

GOMOS Daily Report 26-APR-2006

Level 0 and Level 1 products

SUMMARY

[1. General Info](#)

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

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

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

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

[4. Dark Charge monitoring](#)

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

[4.2 Plot of Dark Charge](#)

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

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

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

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

[6. Star tangent altitude lost](#)

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

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

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

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

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

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

[Level 2 products](#)

1. General Info

This report presents the daily analysis on parameters extracted from GOMOS level 1b data (GOM_TRA_1P). It is intended to monitor some important parameters that will impact the quality of the level 2 products as the Spectrometers and Photometers CCD Temperatures and Dark Charge, SATU noise equivalent angle... A list of level 0 products (and content) that have arrived during the actual month to the PCF is also given.

Item	Value
Time of report generation	28APR2006 04:32:28

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (26APR2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (27APR2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	0

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

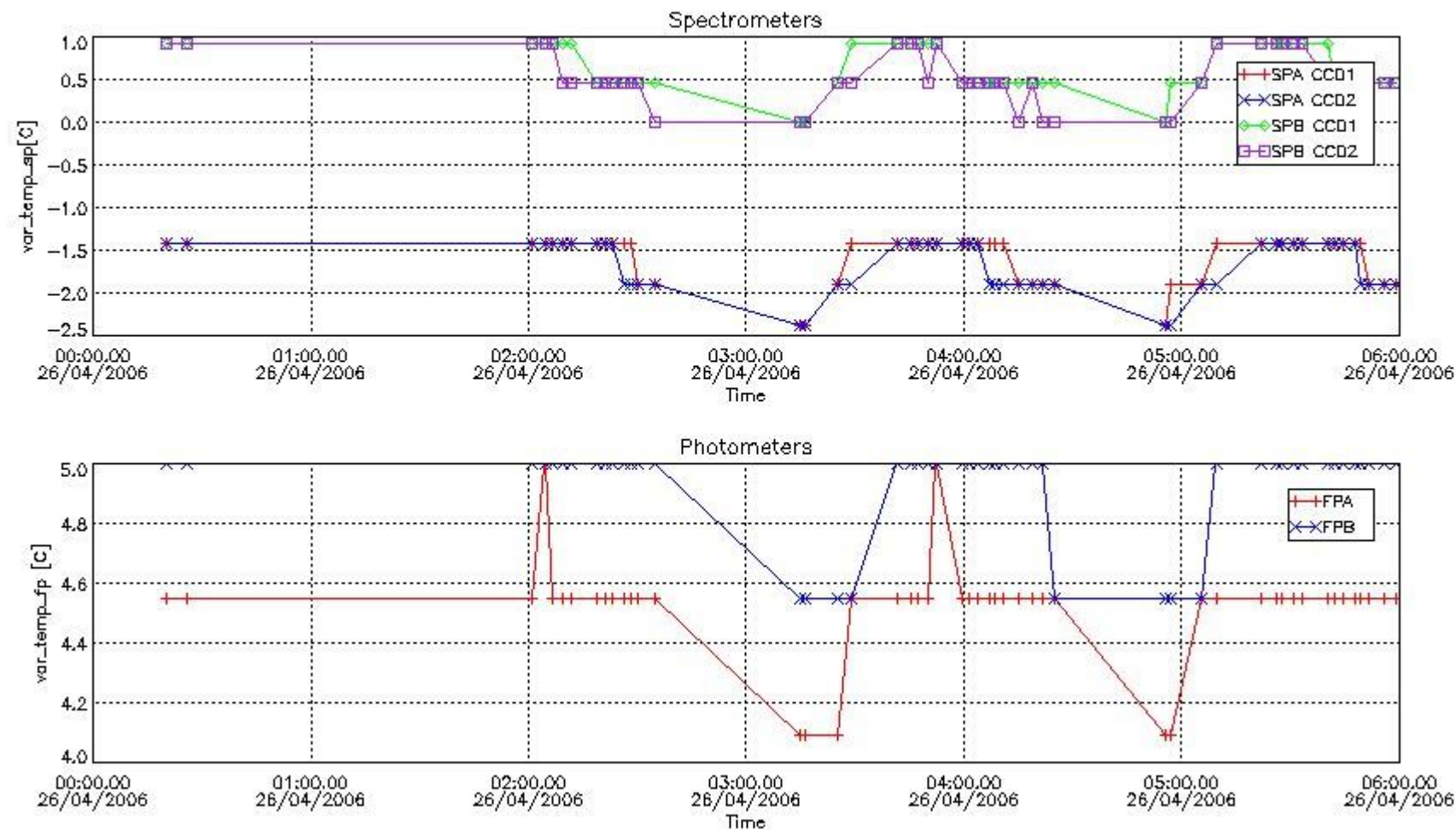
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20060426_002014_000000442047_00116_21713_0000.N1	26-APR-2006 00:20:14	Dark	44.000	18	24Alp PsA	1.1660	9700.0	88	21713	No
2	GOM_TRA_1PNPDE20060426_002555_000000392047_00116_21713_0001.N1	26-APR-2006 00:25:55	Dark	39.000	31	Alp Gru	1.7340	15200.	78	21713	No
3	GOM_TRA_1PNPDE20060426_020051_000000452047_00117_21714_0000.N1	26-APR-2006 02:00:51	Dark	45.000	18	24Alp PsA	1.1660	9700.0	90	21714	No
4	GOM_TRA_1PNPDE20060426_020448_000000412047_00117_21714_0001.N1	26-APR-2006 02:04:48	Dark	40.500	172	Gam Gru	3.0030	13100.	81	21714	No
5	GOM_TRA_1PNPDE20060426_020631_000000422047_00117_21714_0002.N1	26-APR-2006 02:06:31	Dark	42.000	31	Alp Gru	1.7340	15200.	84	21714	No
6	GOM_TRA_1PNPDE20060426_020922_000000382047_00117_21714_0003.N1	26-APR-2006 02:09:22	Dark	38.000	148	Alp Tuc	2.8780	4100.0	76	21714	No
7	GOM_TRA_1PNPDE20060426_021152_000000432047_00118_21715_0004.N1	26-APR-2006 02:11:52	Dark	42.500	45	Alp Pav	1.9400	26000.	85	21715	No
8	GOM_TRA_1PNPDE20060426_021847_000000422047_00118_21715_0005.N1	26-APR-2006 02:18:47	Dark	41.500	43	Alp TrA	1.9100	4250.0	83	21715	No
9	GOM_TRA_1PNPDE20060426_022058_000000382047_00118_21715_0006.N1	26-APR-2006 02:20:58	Dark	38.000	134	Bet TrA	2.8100	6600.0	76	21715	No
10	GOM_TRA_1PNPDE20060426_022309_000000442047_00118_21715_0007.N1	26-APR-2006 02:23:09	Twilight	43.500	4	Alp1Cen	-0.010000	5800.0	87	21715	No
11	GOM_TRA_1PNPDE20060426_022630_000000402047_00118_21715_0008.N1	26-APR-2006 02:26:30	Bright	40.000	78	Alp Lup	2.3040	28000.	80	21715	No
12	GOM_TRA_1PNPDE20060426_022804_000000402047_00118_21715_0009.N1	26-APR-2006 02:28:04	Bright	39.500	81	Eta Cen	2.3560	28000.	79	21715	No
13	GOM_TRA_1PNPDE20060426_023014_000000402047_00118_21715_0010.N1	26-APR-2006 02:30:14	Bright	39.500	54	5The Cen	2.0550	4500.0	79	21715	No
14	GOM_TRA_1PNPDE20060426_023437_000000442047_00118_21715_0011.N1	26-APR-2006 02:34:37	Bright	44.000	169	46Gam Hya	2.9910	4700.0	88	21715	No
15	GOM_TRA_1PNPDE20060426_031443_000000382047_00118_21715_0000.N1	26-APR-2006 03:14:43	Bright	37.500	110	37Del Cas	2.6780	8900.0	75	21715	No
16	GOM_TRA_1PNPDE20060426_031609_000000352047_00118_21715_0001.N1	26-APR-2006 03:16:09	Bright	34.500	68	18Alp Cas	2.2250	4500.0	69	21715	No
17	GOM_TRA_1PNPDE20060426_032501_000000432047_00118_21715_0002.N1	26-APR-2006 03:25:01	Twilight	43.000	93	53Bet Peg	2.5200	3100.0	86	21715	No
18	GOM_TRA_1PNPDE20060426_032850_000000442047_00118_21715_0003.N1	26-APR-2006 03:28:50	Twilight	44.000	90	54Alp Peg	2.4870	11000.	88	21715	No
19	GOM_TRA_1PNPDE20060426_034127_000000442047_00118_21715_0004.N1	26-APR-2006 03:41:27	Dark	43.500	18	24Alp PsA	1.1660	9700.0	87	21715	No
20	GOM_TRA_1PNPDE20060426_034525_000000412047_00118_21715_0005.N1	26-APR-2006 03:45:25	Dark	41.000	172	Gam Gru	3.0030	13100.	82	21715	No
21	GOM_TRA_1PNPDE20060426_034708_000000422047_00118_21715_0006.N1	26-APR-2006 03:47:08	Dark	41.500	31	Alp Gru	1.7340	15200.	83	21715	No
22	GOM_TRA_1PNPDE20060426_034959_000000422047_00118_21715_0007.N1	26-APR-2006 03:49:59	Dark	41.500	148	Alp Tuc	2.8780	4100.0	83	21715	No
23	GOM_TRA_1PNPDE20060426_035229_000000402047_00119_21716_0008.N1	26-APR-2006 03:52:29	Dark	39.500	45	Alp Pav	1.9400	26000.	79	21716	No
24	GOM_TRA_1PNPDE20060426_035924_000000422047_00119_21716_0009.N1	26-APR-2006 03:59:24	Dark	41.500	43	Alp TrA	1.9100	4250.0	83	21716	No
25	GOM_TRA_1PNPDE20060426_040135_000000422047_00119_21716_0010.N1	26-APR-2006 04:01:35	Dark	41.500	134	Bet TrA	2.8100	6600.0	83	21716	No
26	GOM_TRA_1PNPDE20060426_040345_000000522047_00119_21716_0011.N1	26-APR-2006 04:03:45	Twilight	51.500	4	Alp1Cen	-0.010000	5800.0	103	21716	No
27	GOM_TRA_1PNPDE20060426_040706_000000402047_00119_21716_0012.N1	26-APR-2006 04:07:06	Bright	40.000	78	Alp Lup	2.3040	28000.	80	21716	No
28	GOM_TRA_1PNPDE20060426_040840_000000412047_00119_21716_0013.N1	26-APR-2006 04:08:40	Bright	40.500	81	Eta Cen	2.3560	28000.	81	21716	No
29	GOM_TRA_1PNPDE20060426_041050_000000442047_00119_21716_0014.N1	26-APR-2006 04:10:50	Bright	44.000	54	5The Cen	2.0550	4500.0	88	21716	No
30	GOM_TRA_1PNPDE20060426_041513_000000382047_00119_21716_0015.N1	26-APR-2006 04:15:13	Bright	38.000	169	46Gam Hya	2.9910	4700.0	76	21716	No
31	GOM_TRA_1PNPDE20060426_041837_000000402047_00119_21716_0016.N1	26-APR-2006 04:18:37	Bright	40.000	15	67Alp Vir	0.97600	28000.	80	21716	No
32	GOM_TRA_1PNPDE20060426_042140_000000362047_00119_21716_0017.N1	26-APR-2006 04:21:40	Bright	36.000	121	29Gam Vir	2.7400	7200.0	72	21716	No
33	GOM_TRA_1PNPDE20060426_042506_000000362047_00119_21716_0018.N1	26-APR-2006 04:25:06	Bright	36.000	138	47Eps Vir	2.8280	4700.0	72	21716	No
34	GOM_TRA_1PNPDE20060426_045519_000000392047_00119_21716_0000.N1	26-APR-2006 04:55:19	Bright	39.000	110	37Del Cas	2.6780	8900.0	78	21716	No
35	GOM_TRA_1PNPDE20060426_045645_000000362047_00119_21716_0001.N1	26-APR-2006 04:56:45	Bright	35.500	68	18Alp Cas	2.2250	4500.0	71	21716	No
36	GOM_TRA_1PNPDE20060426_050537_000000492047_00119_21716_0002.N1	26-APR-2006 05:05:37	Twilight	48.500	93	53Bet Peg	2.5200	3100.0	97	21716	No
37	GOM_TRA_1PNPDE20060426_050926_000000422047_00119_21716_0003.N1	26-APR-2006 05:09:26	Twilight	42.000	90	54Alp Peg	2.4870	11000.	84	21716	No
38	GOM_TRA_1PNPDE20060426_052203_000000492047_00119_21716_0004.N1	26-APR-2006 05:22:03	Dark	49.000	18	24Alp PsA	1.1660	9700.0	98	21716	No
39	GOM_TRA_1PNPDE20060426_052601_000000422047_00119_21716_0005.N1	26-APR-2006 05:26:01	Dark	41.500	172	Gam Gru	3.0030	13100.	83	21716	No
40	GOM_TRA_1PNPDE20060426_052744_000000402047_00119_21716_0006.N1	26-APR-2006 05:27:44	Dark	39.500	31	Alp Gru	1.7340	15200.	79	21716	No
41	GOM_TRA_1PNPDE20060426_053035_000000402047_00119_21716_0007.N1	26-APR-2006 05:30:35	Dark	39.500	148	Alp Tuc	2.8780	4100.0	79	21716	No
42	GOM_TRA_1PNPDE20060426_053305_000000402047_00120_21717_0008.N1	26-APR-2006 05:33:05	Dark	40.000	45	Alp Pav	1.9400	26000.	80	21717	No
43	GOM_TRA_1PNPDE20060426_054000_000000402047_00120_21717_0009.N1	26-APR-2006 05:40:00	Dark	40.000	43	Alp TrA	1.9100	4250.0	80	21717	No
44	GOM_TRA_1PNPDE20060426_054211_000000392047_00120_21717_0010.N1	26-APR-2006 05:42:11	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	21717	No
45	GOM_TRA_1PNPDE20060426_054421_000000422047_00120_21717_0011.N1	26-APR-2006 05:44:21	Twilight	42.000	4	Alp1Cen	-0.010000	5800.0	84	21717	No
46	GOM_TRA_1PNPDE20060426_054743_000000422047_00120_21717_0012.N1	26-APR-2006 05:47:43	Bright	42.000	78	Alp Lup	2.3040	28000.	84	21717	No

47	GOM_TRA_1PNPDE20060426_054916_000000422047_00120_21717_0013.N1	26-APR-2006 05:49:16	Bright	42.000	81	Eta Cen	2.3560	28000.	84	21717	No
48	GOM_TRA_1PNPDE20060426_055126_000000422047_00120_21717_0014.N1	26-APR-2006 05:51:26	Bright	42.000	54	5The Cen	2.0550	4500.0	84	21717	No
49	GOM_TRA_1PNPDE20060426_055550_000000392047_00120_21717_0015.N1	26-APR-2006 05:55:50	Bright	38.500	169	46Gam Hya	2.9910	4700.0	77	21717	No
50	GOM_TRA_1PNPDE20060426_055913_000000402047_00120_21717_0016.N1	26-APR-2006 05:59:13	Bright	39.500	15	67Alp Vir	0.97600	28000.	79	21717	No

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



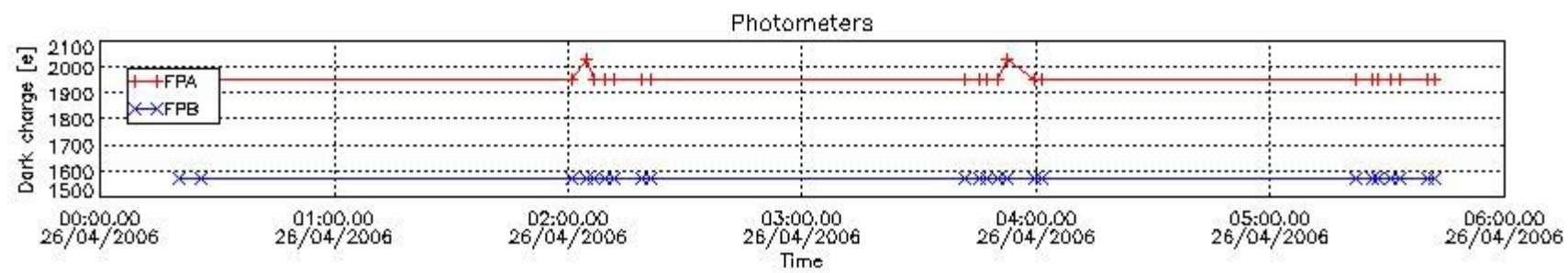
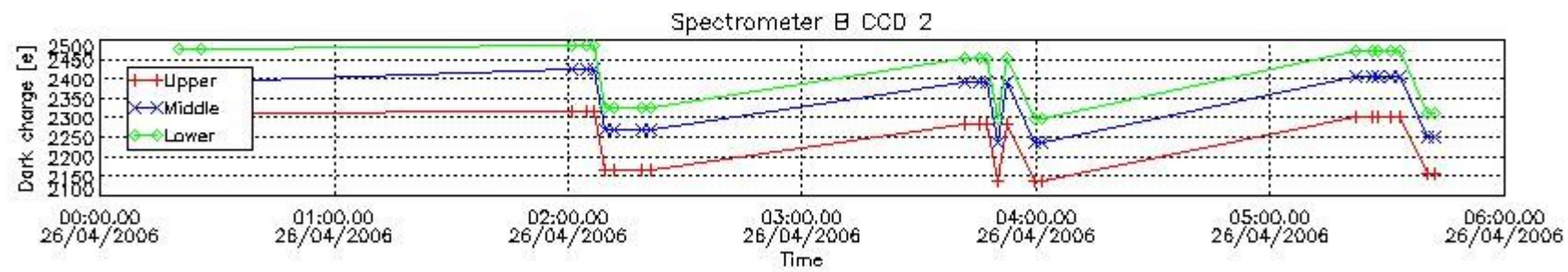
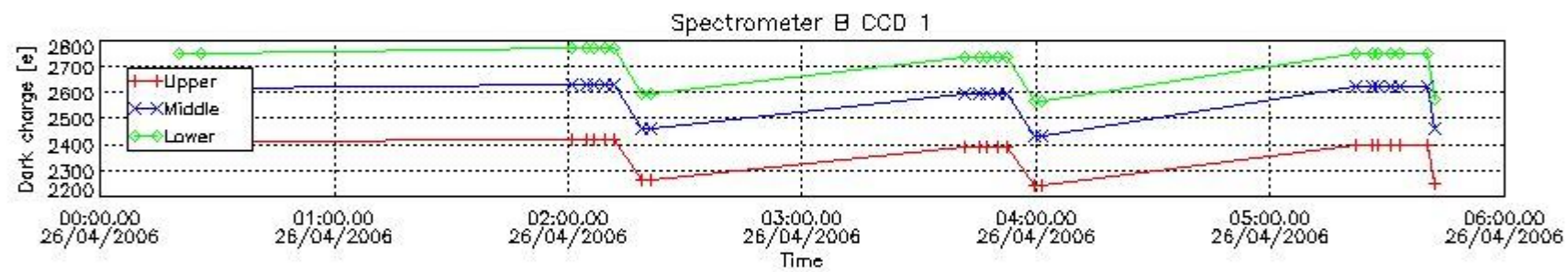
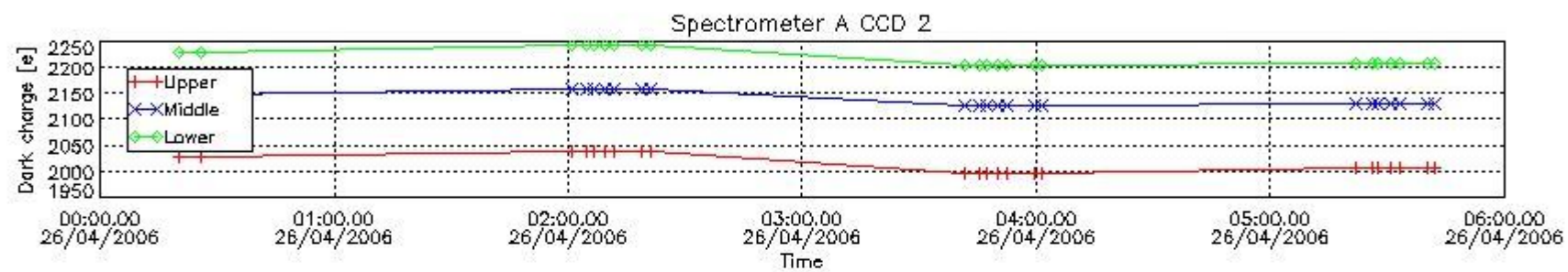
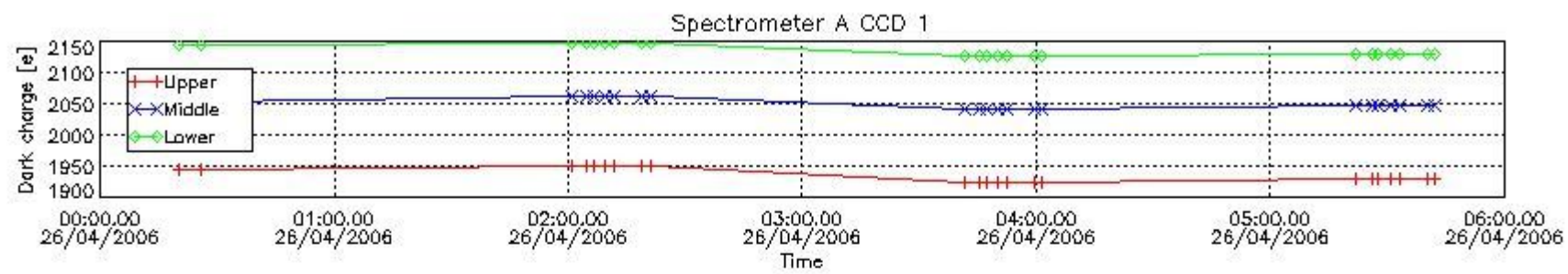
4. Overview of dark signal processing per product

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

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

4.1 All products used the DSA observation for the DC computation

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



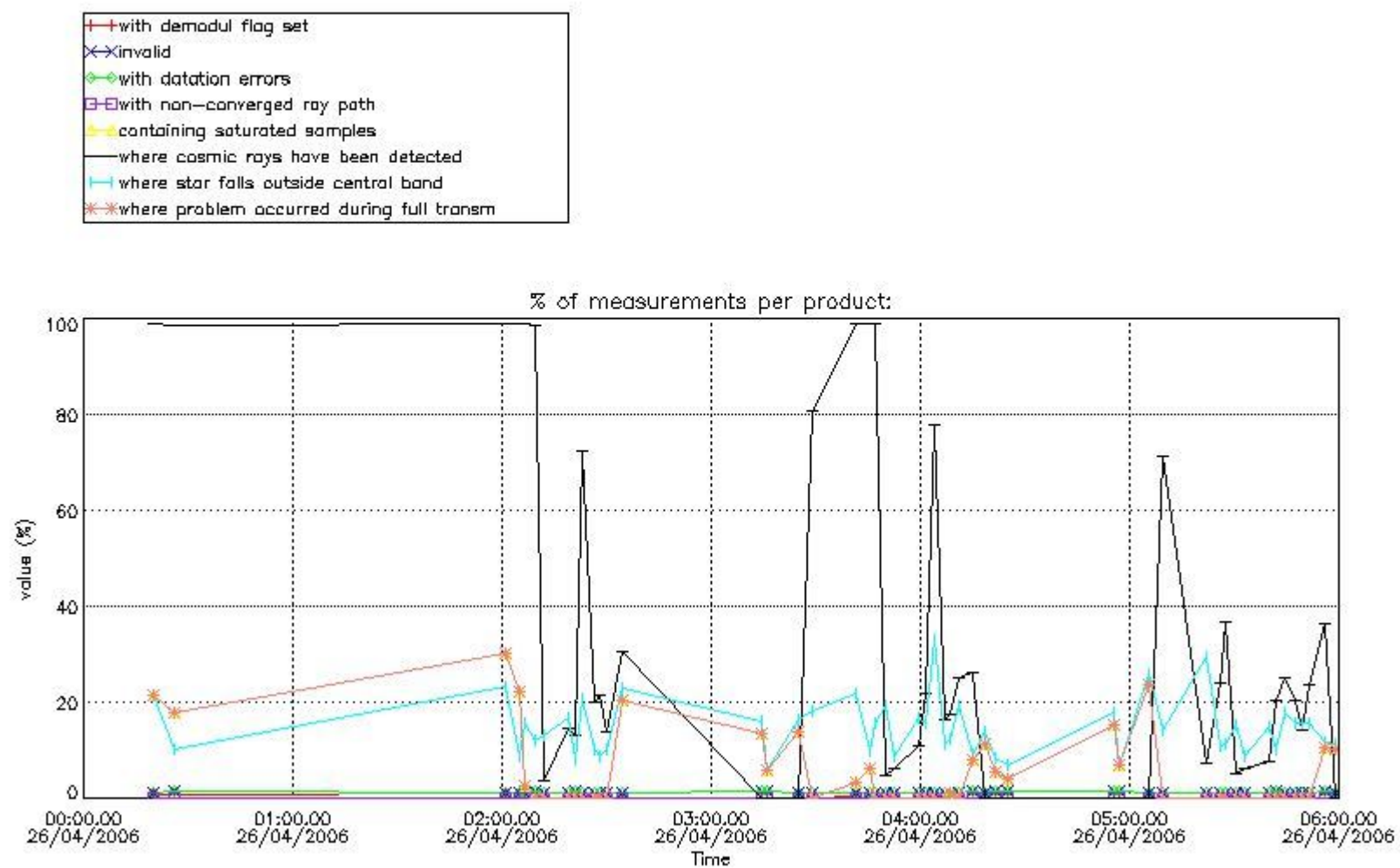
5. Demodulation flag and quality information monitoring

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

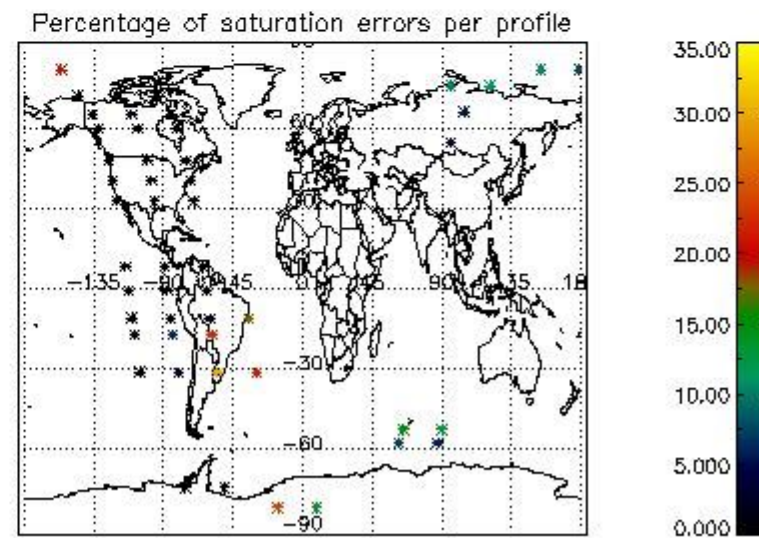
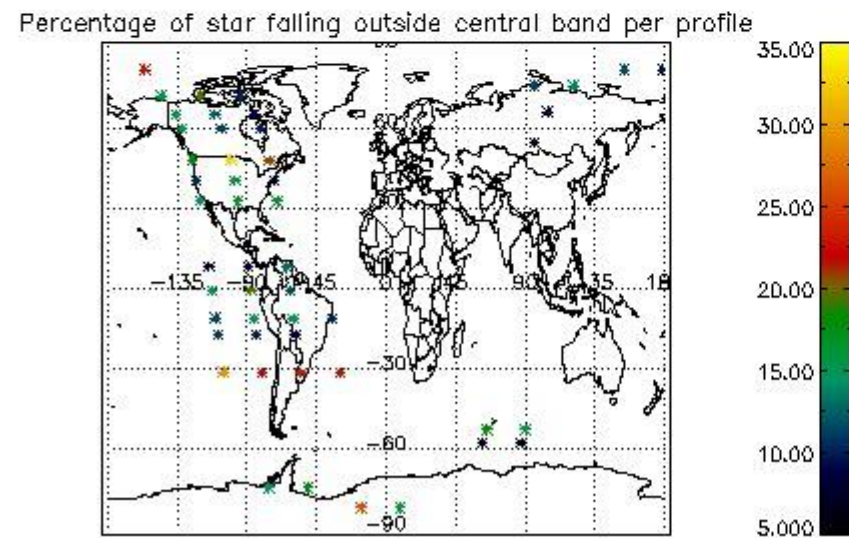
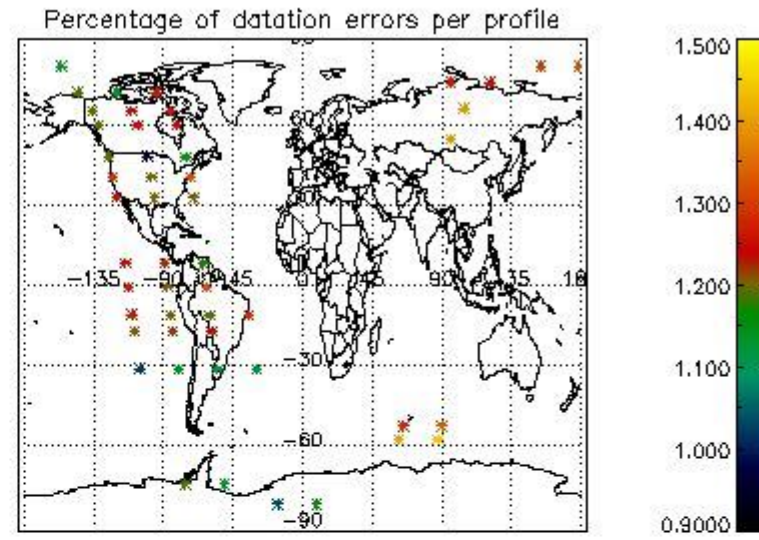
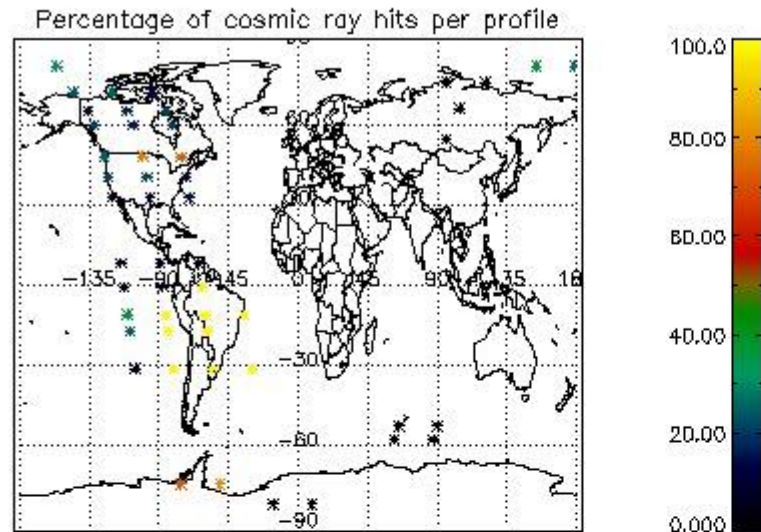
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	20.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



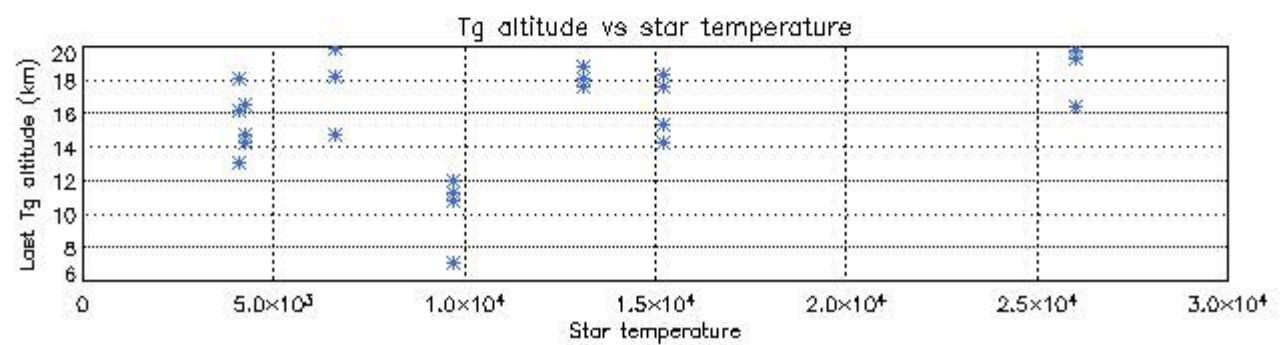
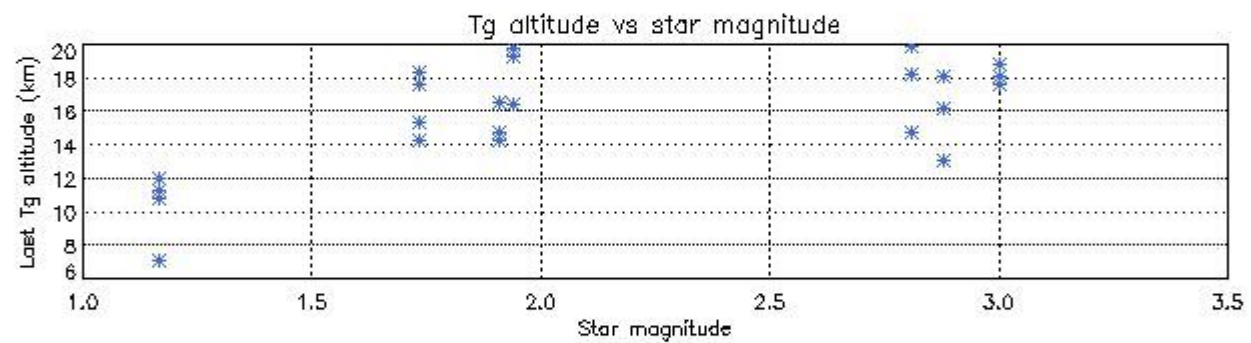
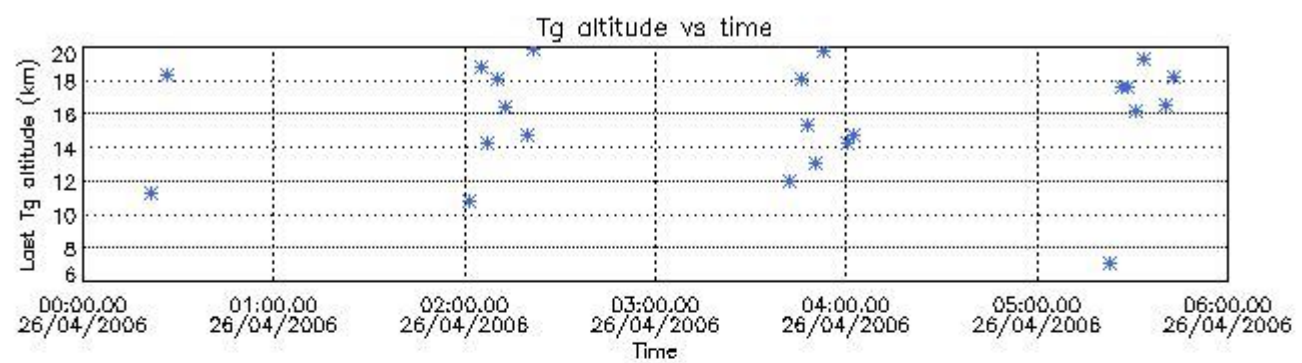
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.747	16.947	11.137
St. deviation:	3.2610	2.9131	3.4610
Maximum:	19.842	22.866	14.183
Minimum:	7.1007	10.739	4.2027
Number of data:	23.000	20.000	7.0000

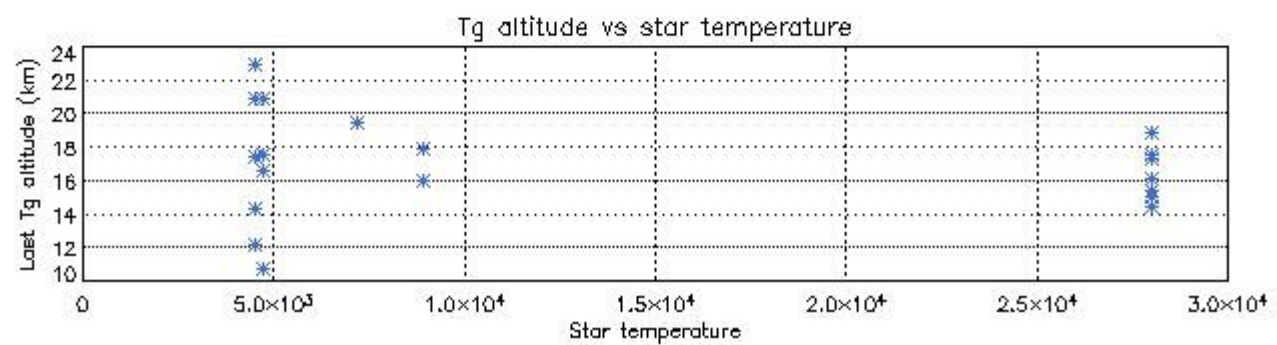
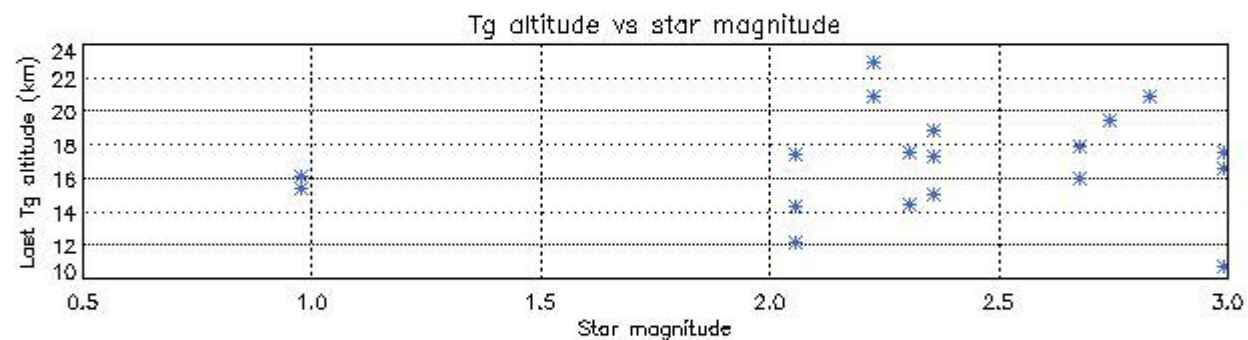
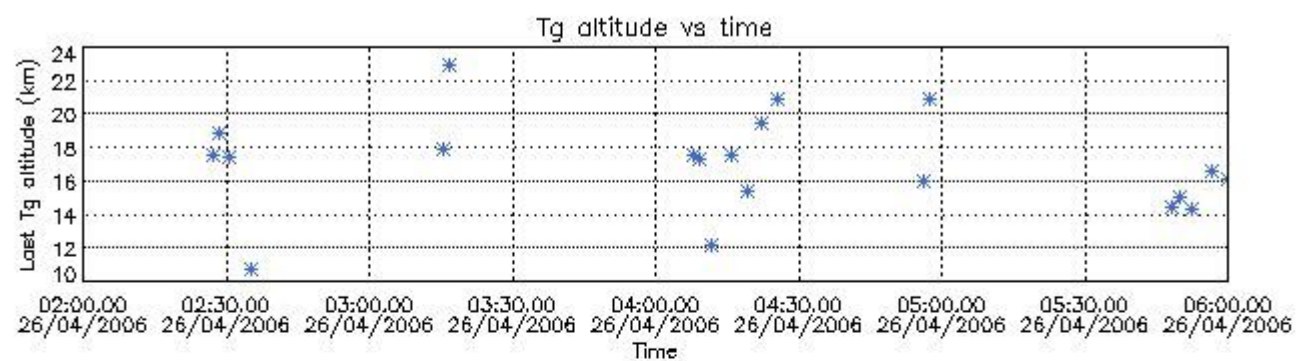
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



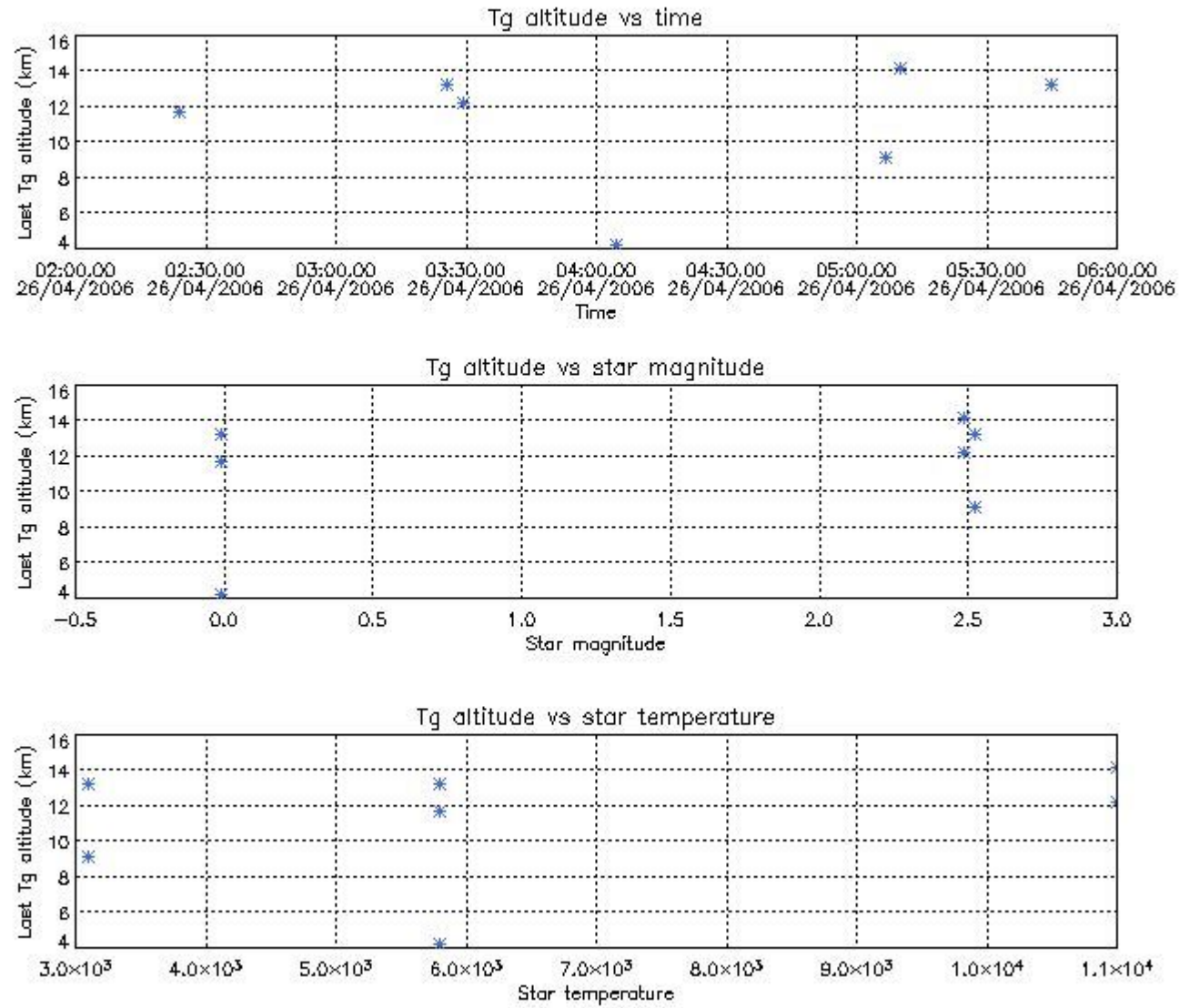
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost



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

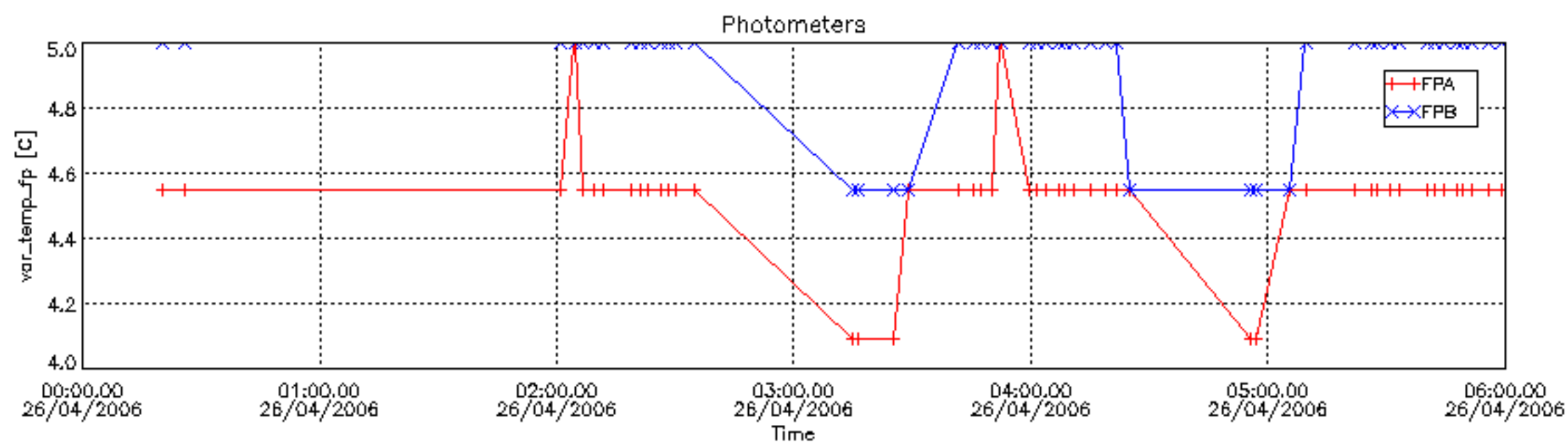
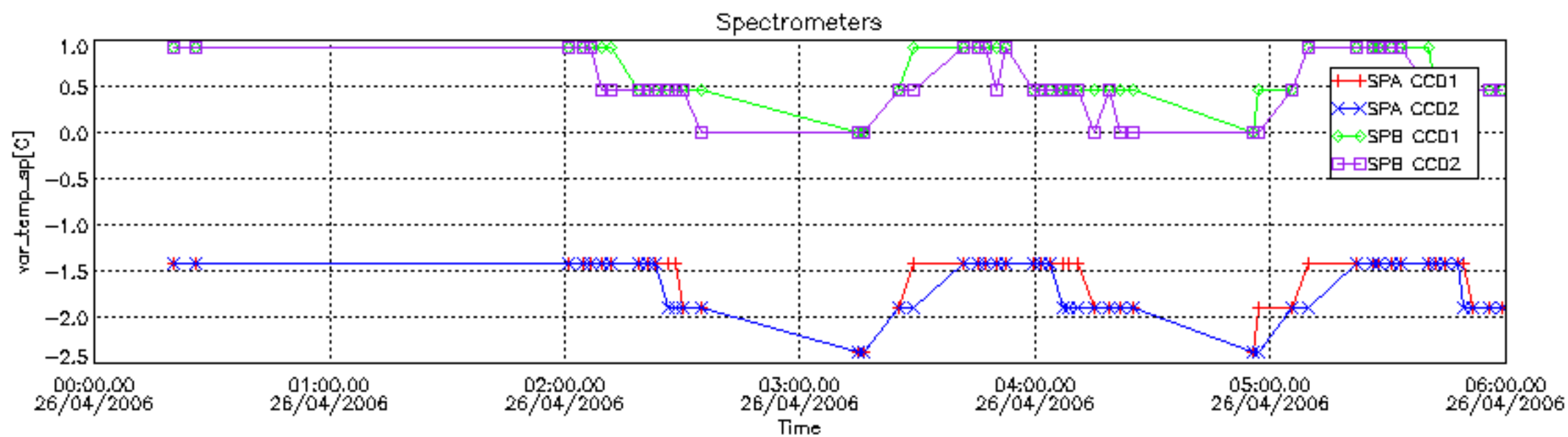
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

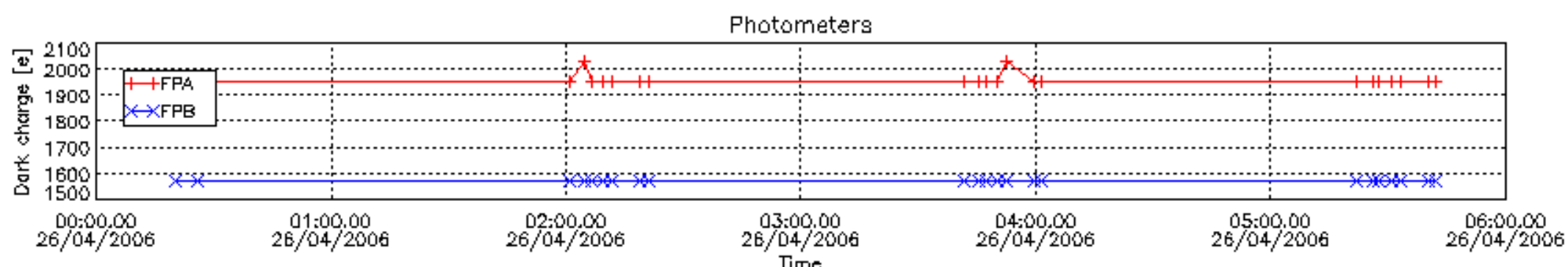
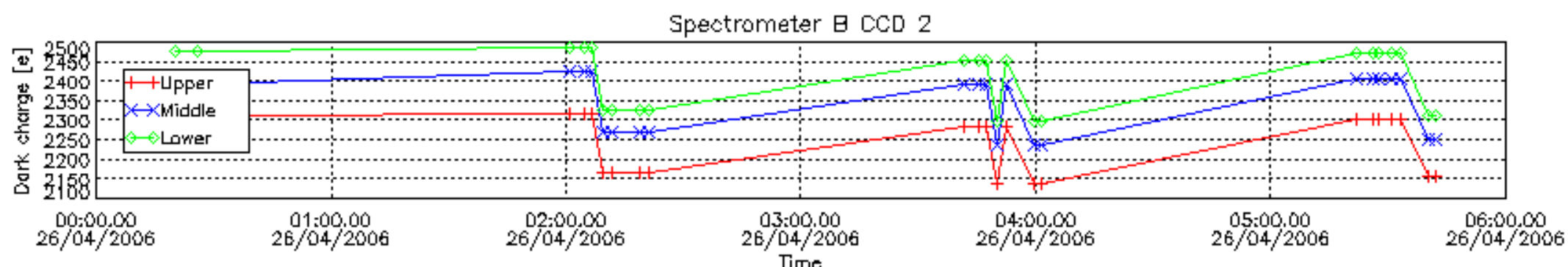
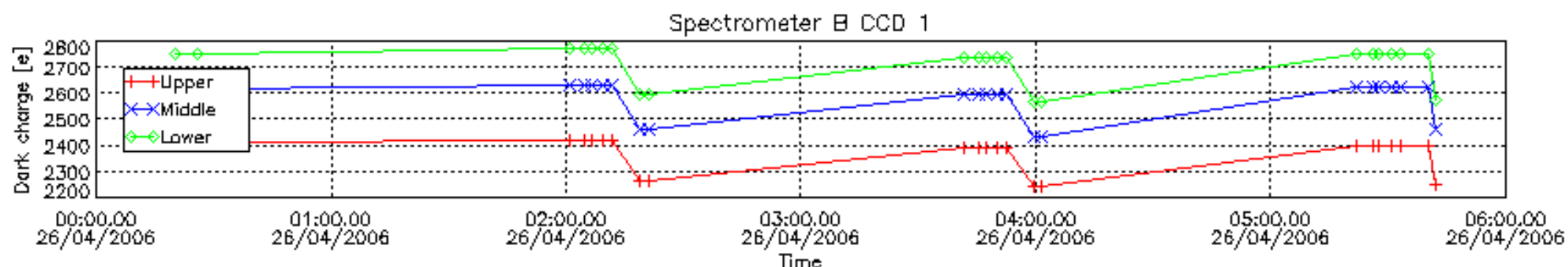
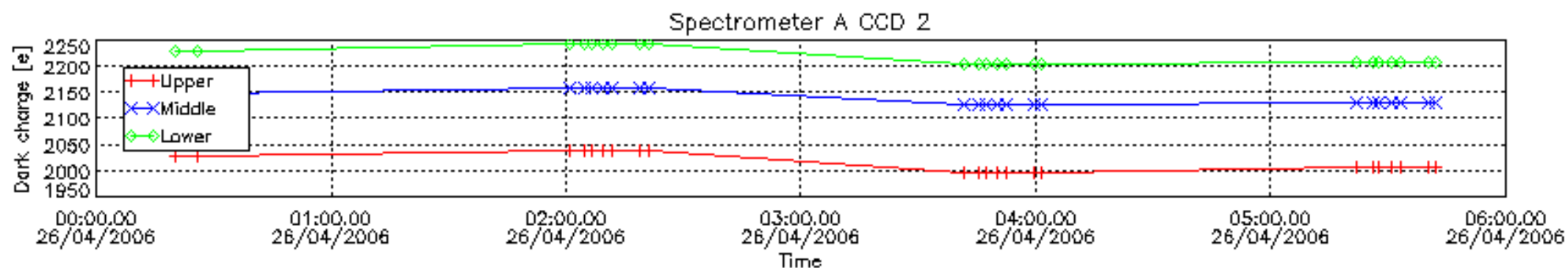
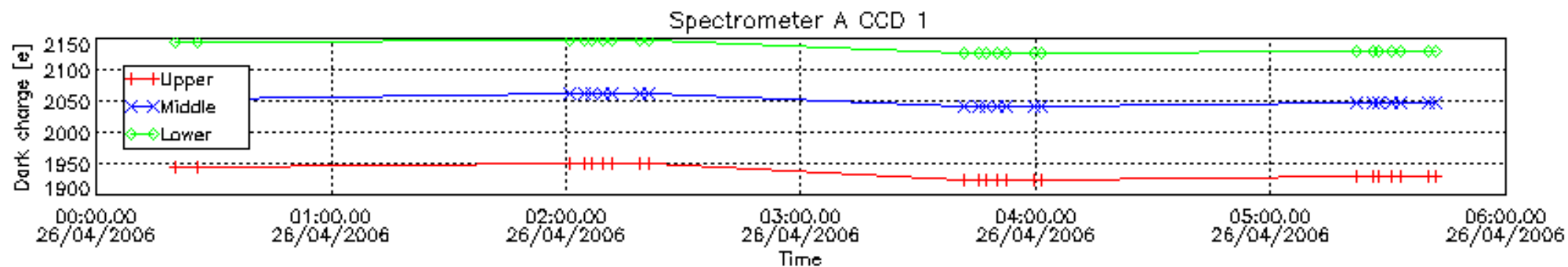
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.5	1445.7	1461.0	1445.6
St. deviation:	6.5400	15.382	7.0477	14.306
Maximum:	1574.0	1777.0	1494.0	1505.0
Minimum:	1433.0	1384.0	1449.0	1403.0
Number of data:	20700.	20700.	17150.	17150.

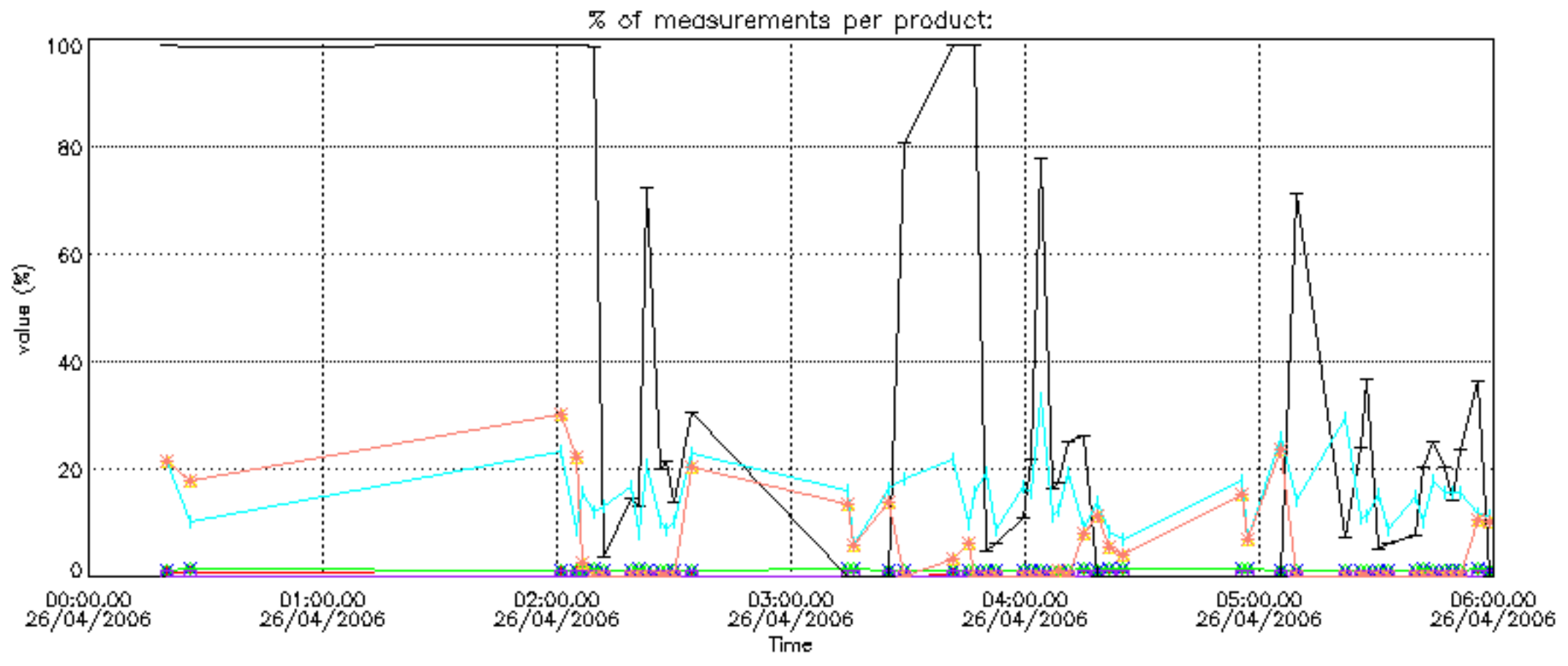
8. Auxiliary Data Files used for the production reported in section 2.2

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.

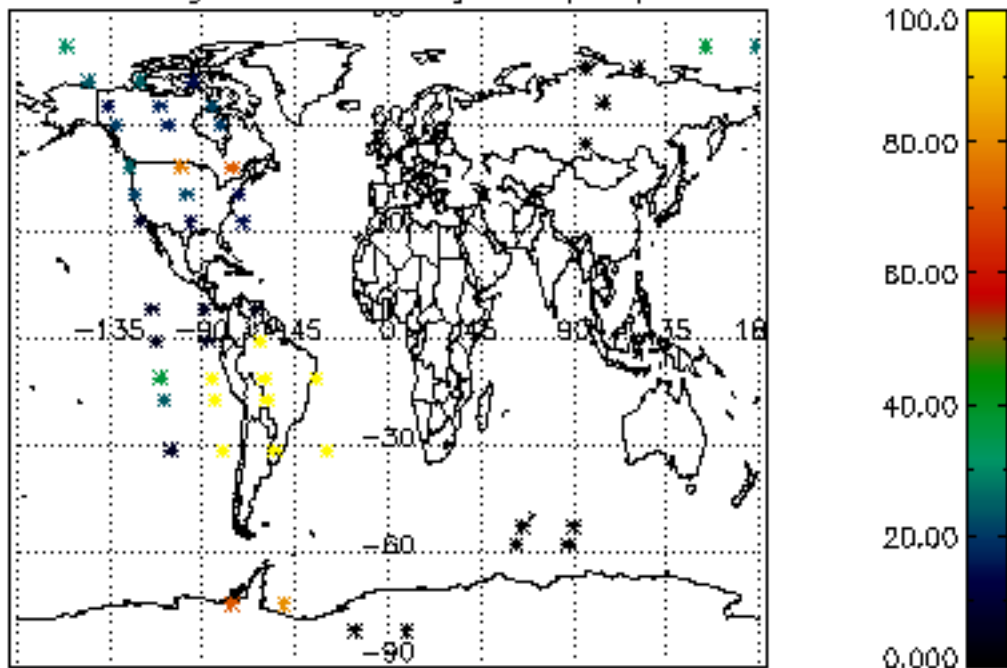
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	26-APR-2006 00:20:14
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060421_071427_20060419_000000_20100101_000000	1	26-APR-2006 00:20:14
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	26-APR-2006 00:20:14
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	26-APR-2006 00:20:14
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	26-APR-2006 00:20:14
ECMWF_FILE	AUX_ECF_AXNECM20060425_062543_20060425_210000_20060426_090000	1	26-APR-2006 00:20:14
ECMWF_FILE	AUX_ECF_AXNECM20060425_182551_20060426_030000_20060426_150000	15	26-APR-2006 03:14:43
ECMWF_FILE	AUX_ECA_AXNECM20060426_060628_20060425_210000_20060426_090000	34	26-APR-2006 04:55:19
OPTIONAL_ECMWF_FILE	NOT USED	1	26-APR-2006 00:20:14
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060426_001210_000057382047_00116_21713_0364.N1	1	26-APR-2006 00:20:14
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060426_014748_000044632047_00117_21714_0365.N1	15	26-APR-2006 03:14:43
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060426_030730_000057382047_00118_21715_0367.N1	34	26-APR-2006 04:55:19



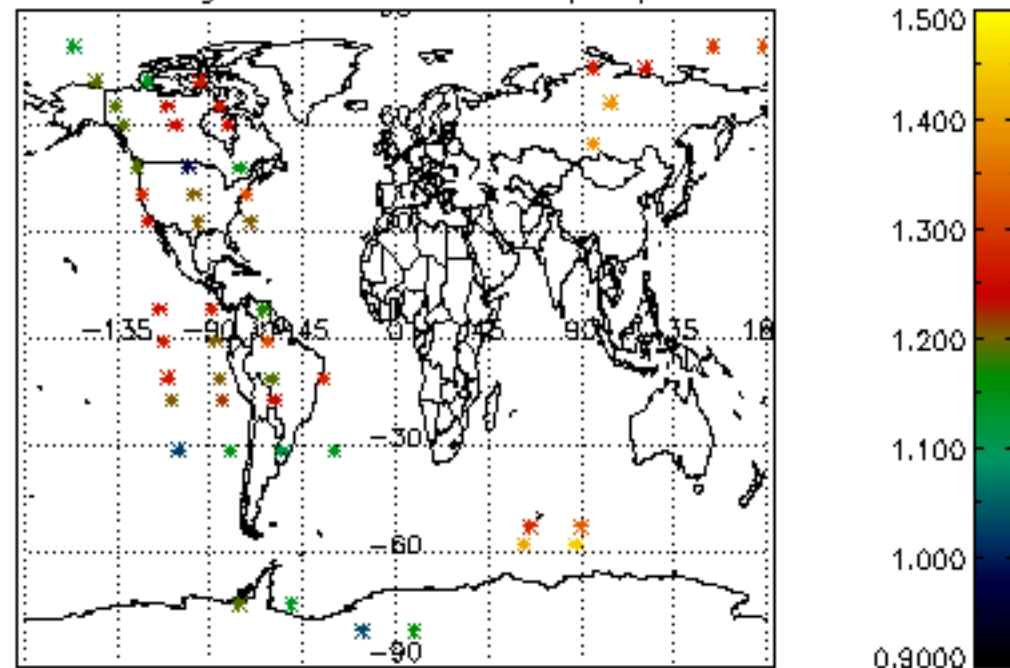




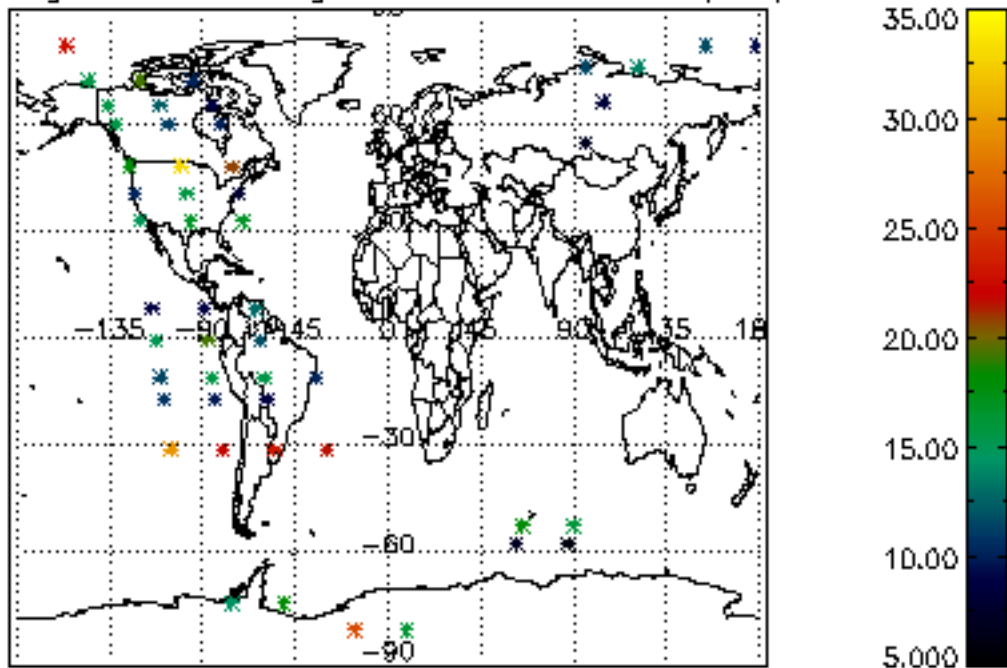
Percentage of cosmic ray hits per profile



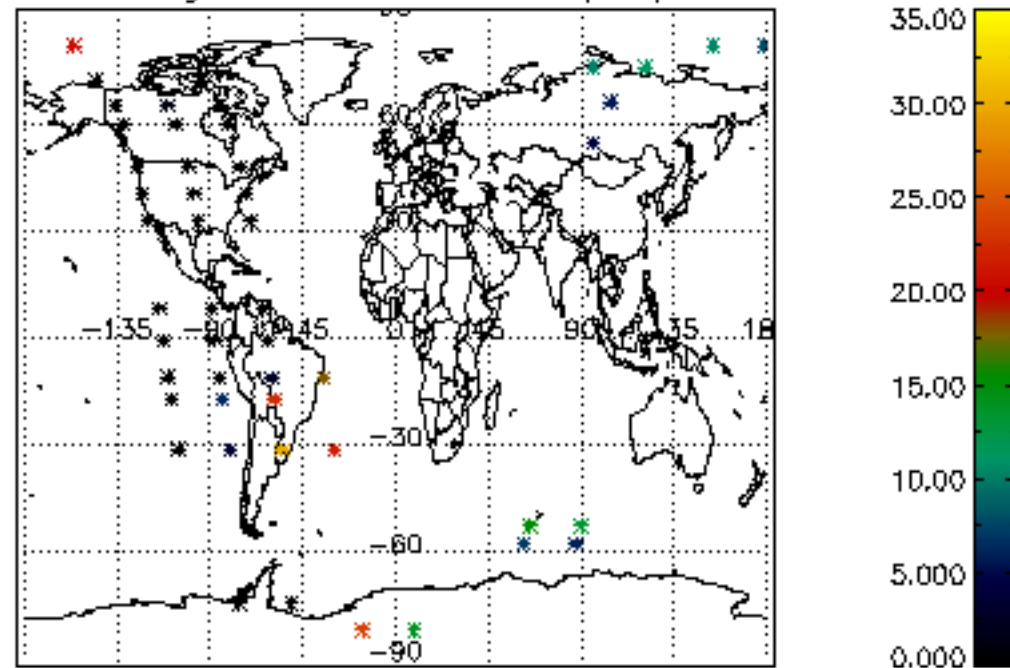
Percentage of datation errors per profile



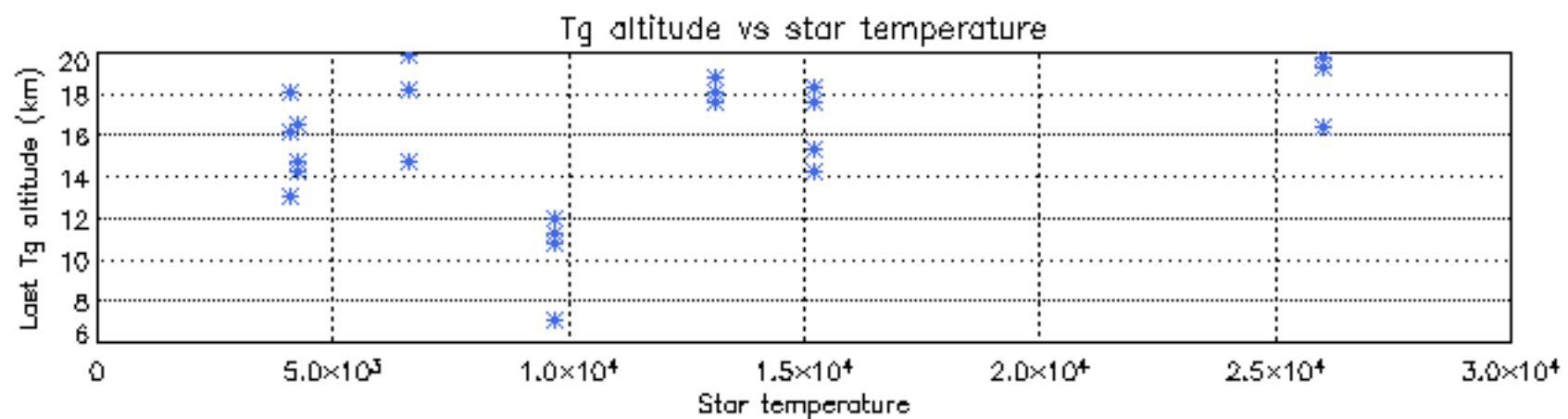
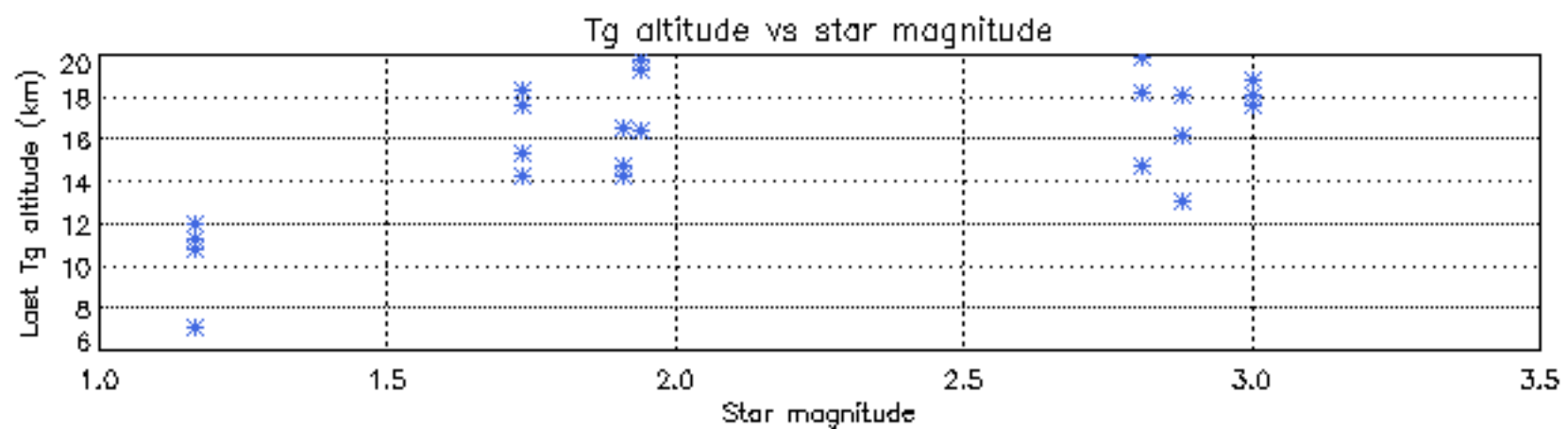
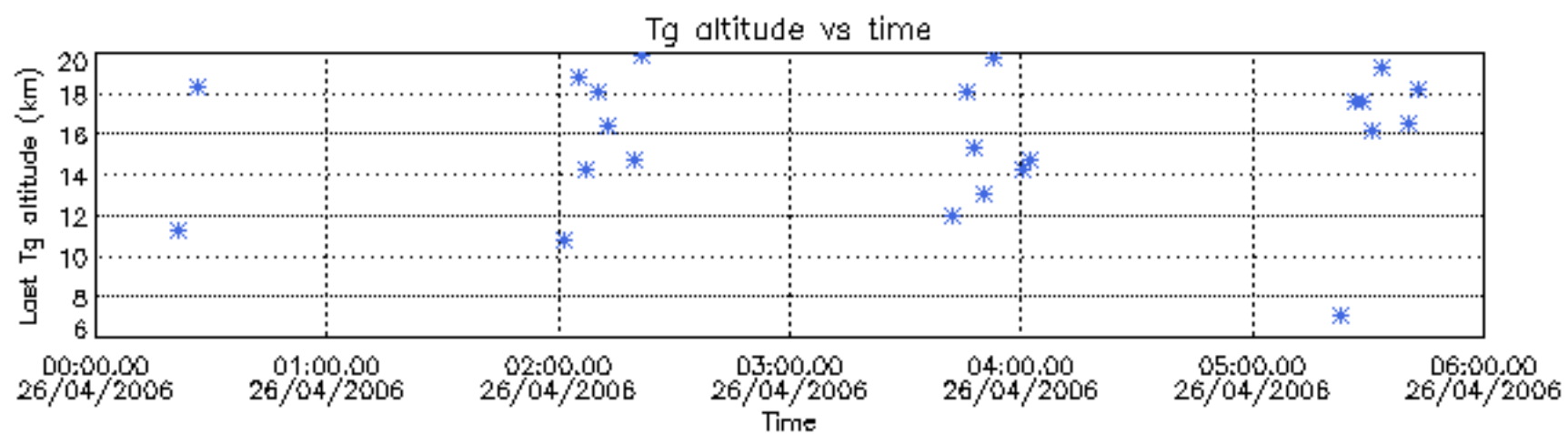
Percentage of star falling outside central band per profile



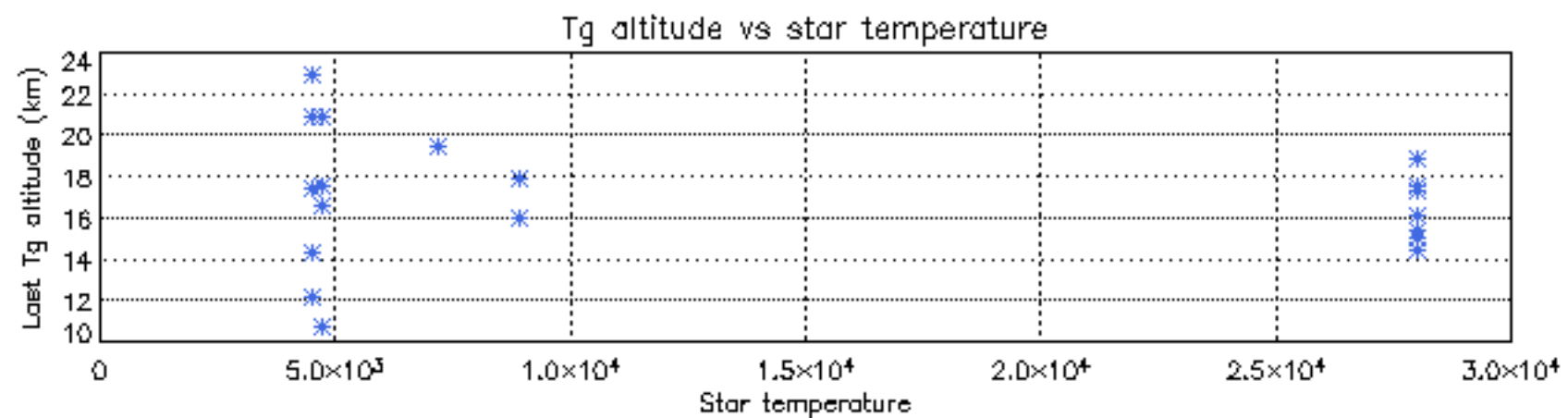
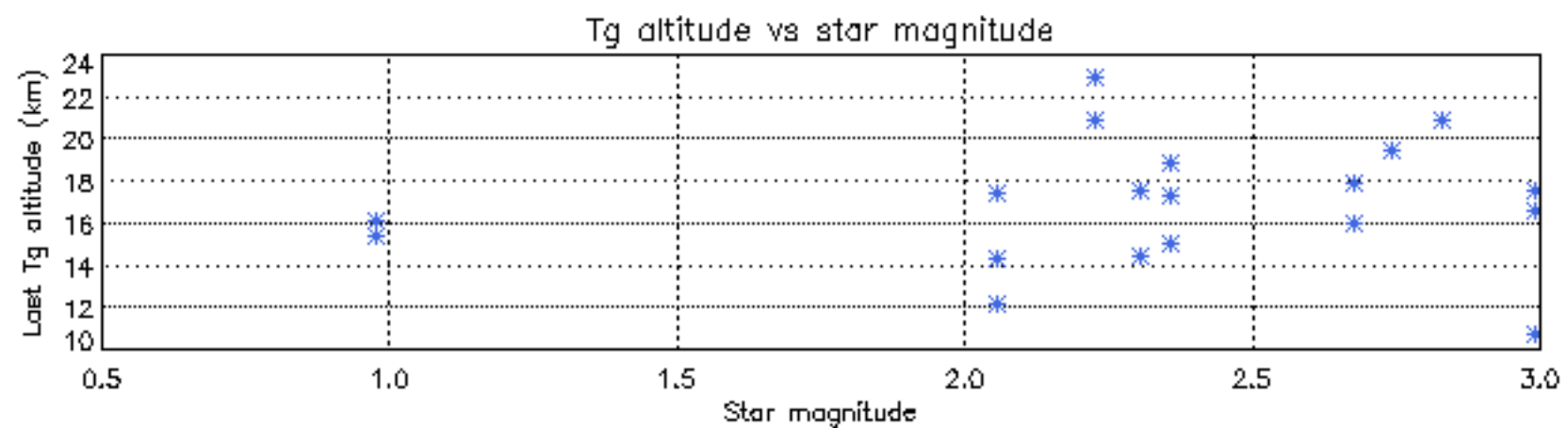
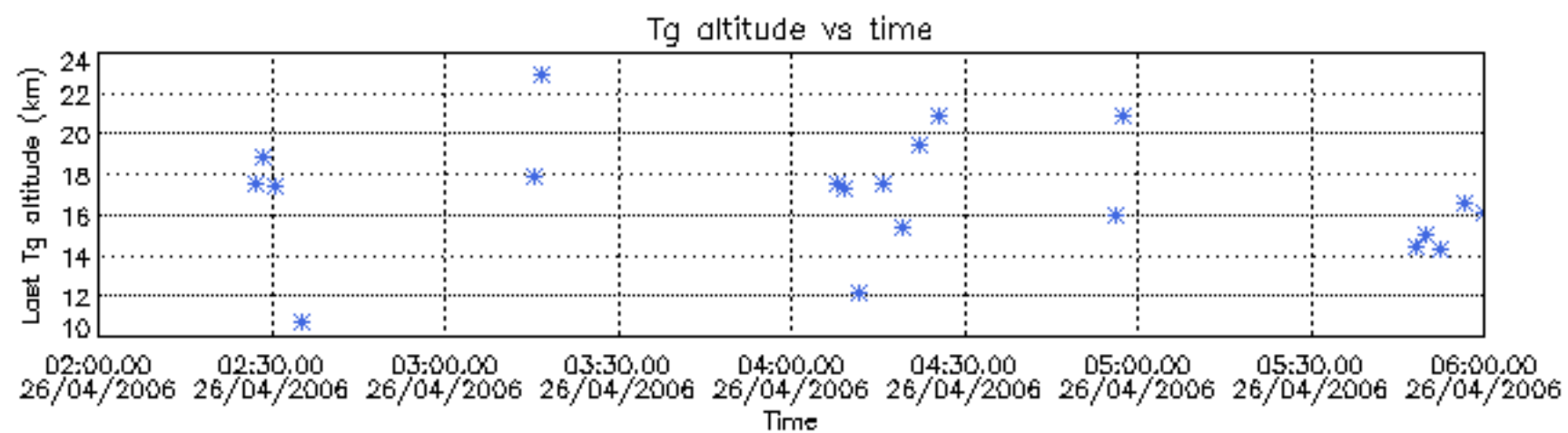
Percentage of saturation errors per profile



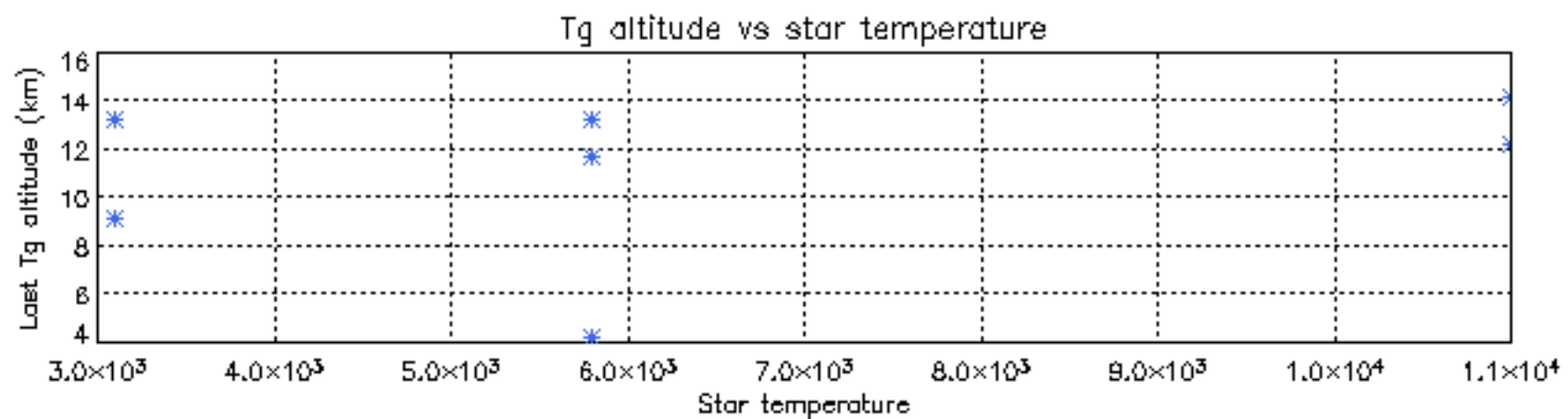
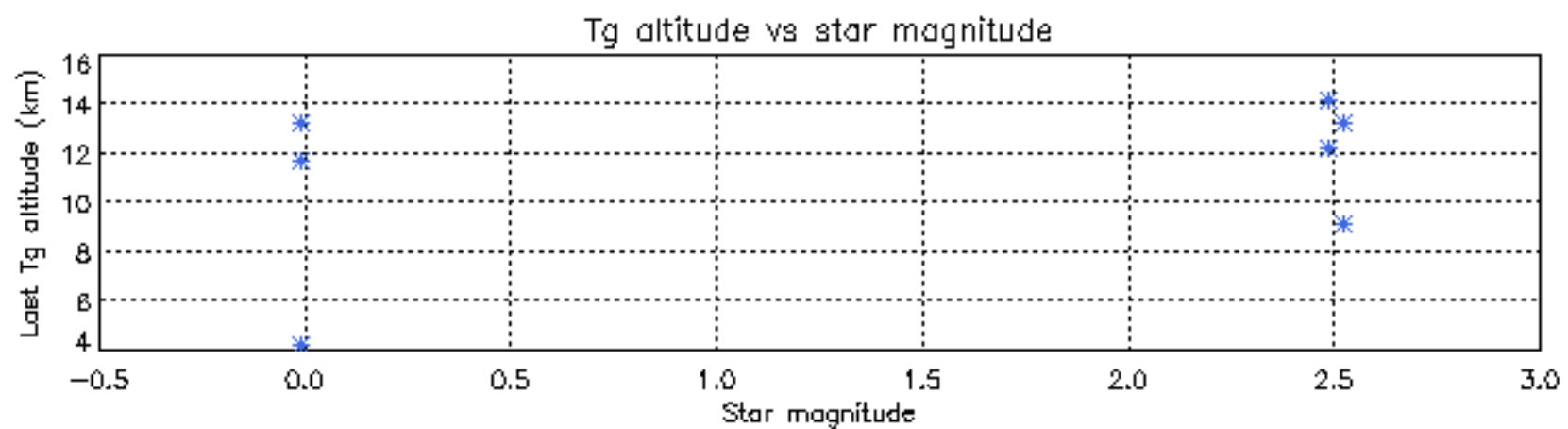
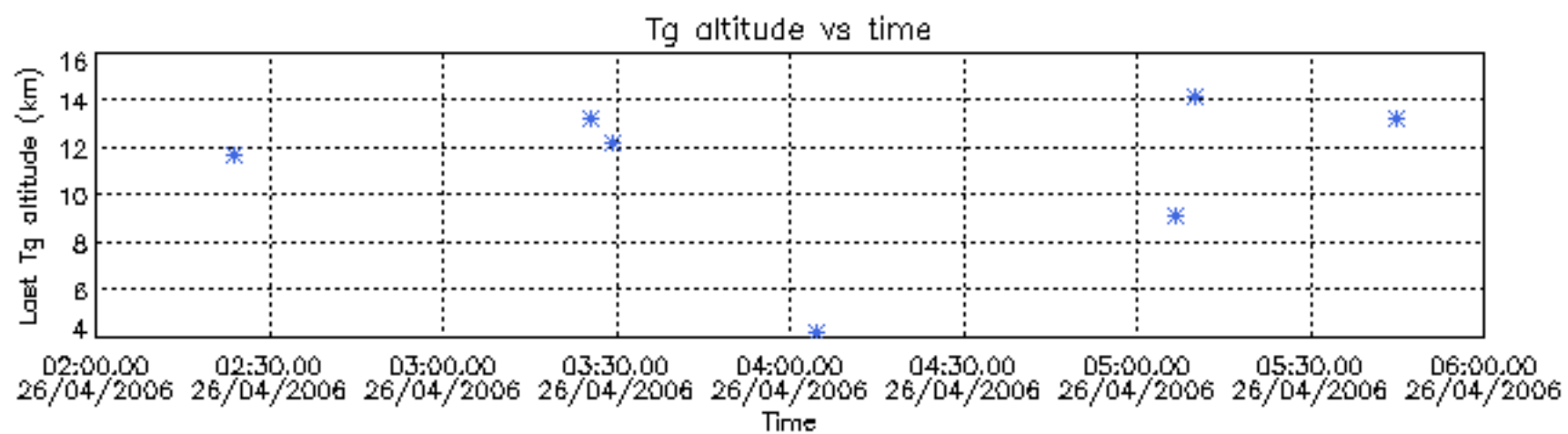
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060401_000916_000054592046_00259_21355_0159.N1

1; -316.4; 01-APR-2006 00:09:16; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21355
 2; 332.0; 01-APR-2006 00:20:05; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21356
 3; 514.9; 01-APR-2006 00:23:08; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21356
 4; 673.5; 01-APR-2006 00:25:46; Dark ; 55.0; 4; Alp1Cen ;-0.01; 5800;occ; 110; 0;21356
 5; 837.9; 01-APR-2006 00:28:31; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21356
 6; 934.0; 01-APR-2006 00:30:07; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21356
 7; 1013.9; 01-APR-2006 00:31:27; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;21356
 8; 1167.7; 01-APR-2006 00:34:00; Dark ; 44.0; 123; Iot Cen ; 2.75; 10200;occ; 88; 0;21356
 9; 1459.7; 01-APR-2006 00:38:52; Dark ; 46.5; 106; 9Bet Crv ; 2.65; 5600;occ; 93; 0;21356
 10; 1577.8; 01-APR-2006 00:40:50; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;21356
 11; 2160.9; 01-APR-2006 00:50:34; Bright; 39.0; 62; 94Bet Leo ; 2.14; 9700;occ; 78; 0;21356
 12; 2256.9; 01-APR-2006 00:52:10; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21356
 13; 2666.3; 01-APR-2006 00:58:59; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;21356
 14; 2848.6; 01-APR-2006 01:02:01; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21356
 15; 2958.0; 01-APR-2006 01:03:51; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21356
 16; 3338.5; 01-APR-2006 01:10:11; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21356
 17; 3439.7; 01-APR-2006 01:11:52; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21356
 18; 3902.0; 01-APR-2006 01:19:35; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21356
 19; 4213.6; 01-APR-2006 01:24:46; Bright; 42.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 85; 0;21356
 20; 4434.0; 01-APR-2006 01:28:27; Bright; 43.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 86; 0;21356
 21; 4826.3; 01-APR-2006 01:34:59; Dark ; 45.5; 61; 8Eps Peg ; 2.10; 3900;occ; 91; 0;21356
 22; 5101.6; 01-APR-2006 01:39:34; Dark ; 42.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 85; 0;21356

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060401_013934_000044062046_00260_21356_0160.N1

1; 5101.6; 01-APR-2006 01:39:34; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;21356
 2; 5720.4; 01-APR-2006 01:49:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21356
 3; 6368.8; 01-APR-2006 02:00:41; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;21356
 4; 6551.4; 01-APR-2006 02:03:44; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21356
 5; 6709.9; 01-APR-2006 02:06:23; Dark ; 44.5; 4; Alp1Cen ;-0.01; 5800;occ; 89; 0;21356
 6; 6874.5; 01-APR-2006 02:09:07; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21356
 7; 6970.6; 01-APR-2006 02:10:43; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21356
 8; 7050.1; 01-APR-2006 02:12:03; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 0;21356
 9; 7204.0; 01-APR-2006 02:14:37; Dark ; 45.0; 123; Iot Cen ; 2.75; 10200;occ; 90; 0;21356
 10; 7495.8; 01-APR-2006 02:19:28; Dark ; 46.0; 106; 9Bet Crv ; 2.65; 5600;occ; 92; 0;21356
 11; 7613.8; 01-APR-2006 02:21:26; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21356
 12; 8196.8; 01-APR-2006 02:31:09; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21356
 13; 8292.9; 01-APR-2006 02:32:45; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21356
 14; 8702.1; 01-APR-2006 02:39:35; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;21356
 15; 8884.4; 01-APR-2006 02:42:37; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21356
 16; 8993.9; 01-APR-2006 02:44:27; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;21356
 17; 9374.1; 01-APR-2006 02:50:47; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21356
 18; 9475.6; 01-APR-2006 02:52:28; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21356

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060401_030010_000056082046_00261_21357_0161.N1

1; -2134.0; 01-APR-2006 03:00:10; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;21357
 2; -1822.2; 01-APR-2006 03:05:22; Bright; 39.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 78; 0;21357
 3; -1601.8; 01-APR-2006 03:09:03; Bright; 43.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 87; 0;21357
 4; -1209.3; 01-APR-2006 03:15:35; Dark ; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;21357
 5; -934.0; 01-APR-2006 03:20:10; Dark ; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;21357
 6; -314.7; 01-APR-2006 03:30:30; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21357
 7; 333.6; 01-APR-2006 03:41:18; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;21358
 8; 516.0; 01-APR-2006 03:44:20; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21358
 9; 674.6; 01-APR-2006 03:46:59; Dark ; 54.5; 4; Alp1Cen ;-0.01; 5800;occ; 109; 0;21358
 10; 839.3; 01-APR-2006 03:49:44; Dark ; 45.5; 78; Alp Lup ; 2.30; 28000;occ; 91; 0;21358
 11; 935.4; 01-APR-2006 03:51:20; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21358
 12; 1014.8; 01-APR-2006 03:52:39; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;21358
 13; 1168.5; 01-APR-2006 03:55:13; Dark ; 45.5; 123; Iot Cen ; 2.75; 10200;occ; 91; 0;21358
 14; 1460.2; 01-APR-2006 04:00:05; Dark ; 47.5; 106; 9Bet Crv ; 2.65; 5600;occ; 95; 0;21358
 15; 1578.2; 01-APR-2006 04:02:03; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 0;21358
 16; 2160.8; 01-APR-2006 04:11:45; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;21358
 17; 2257.1; 01-APR-2006 04:13:22; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21358
 18; 2666.4; 01-APR-2006 04:20:11; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21358
 19; 2848.4; 01-APR-2006 04:23:13; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21358
 20; 2958.0; 01-APR-2006 04:25:02; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21358
 21; 3337.9; 01-APR-2006 04:31:22; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21358
 22; 3439.9; 01-APR-2006 04:33:04; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21358

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060401_044046_000056072046_00262_21358_0162.N1

1; -2134.0; 01-APR-2006 04:40:46; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;21358
 2; -1822.3; 01-APR-2006 04:45:58; Bright; 42.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 85; 0;21358

```

3;-1601.8; 01-APR-2006 04:49:39; Bright; 43.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 87; 0;21358
4;-1209.0; 01-APR-2006 04:56:12; Dark ; 42.5; 61; 8Eps Peg ; 2.10; 3900;occ; 85; 0;21358
5; -933.6; 01-APR-2006 05:00:47; Dark ; 41.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 83; 0;21358
6; -313.9; 01-APR-2006 05:11:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21358
7; 334.3; 01-APR-2006 05:21:55; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;21359
8; 516.5; 01-APR-2006 05:24:57; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21359
9; 675.1; 01-APR-2006 05:27:36; Dark ; 46.0; 4; Alp1Cen ;-0.01; 5800;occ; 92; 0;21359
10; 840.0; 01-APR-2006 05:30:20; Dark ; 46.5; 78; Alp Lup ; 2.30; 28000;occ; 93; 0;21359
11; 936.1; 01-APR-2006 05:31:57; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21359
12; 1015.0; 01-APR-2006 05:33:16; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;21359
13; 1169.1; 01-APR-2006 05:35:50; Dark ; 43.0; 123; Iot Cen ; 2.75; 10200;occ; 86; 0;21359
14; 1460.4; 01-APR-2006 05:40:41; Dark ; 47.0; 106; 9Bet Crv ; 2.65; 5600;occ; 94; 0;21359
15; 1578.3; 01-APR-2006 05:42:39; Dark ; 44.5; 100; 4Gam Crv ; 2.58; 13100;occ; 89; 0;21359
16; 2160.7; 01-APR-2006 05:52:21; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21359
17; 2257.0; 01-APR-2006 05:53:58; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21359
18; 2666.3; 01-APR-2006 06:00:47; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;21359
19; 2848.1; 01-APR-2006 06:03:49; Bright; 37.5; 87; 64Gam UMa ; 2.43; 11000;occ; 75; 0;21359
20; 2958.0; 01-APR-2006 06:05:38; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21359
21; 3337.6; 01-APR-2006 06:11:58; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21359
22; 3439.9; 01-APR-2006 06:13:40; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21359
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060401_062122_000037552046_00263_21359_0204.N1
1;-2134.0; 01-APR-2006 06:21:22; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21359
2;-1822.3; 01-APR-2006 06:26:34; Bright; 39.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 79; 0;21359
3;-1601.5; 01-APR-2006 06:30:15; Bright; 43.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 86; 0;21359
4;-1208.8; 01-APR-2006 06:36:48; Dark ; 54.0; 61; 8Eps Peg ; 2.10; 3900;occ; 108; 0;21359
5; -933.3; 01-APR-2006 06:41:23; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;21359
6; -313.1; 01-APR-2006 06:51:43; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21359
7; 335.0; 01-APR-2006 07:02:32; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;21360
8; 517.1; 01-APR-2006 07:05:34; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21360
9; 675.5; 01-APR-2006 07:08:12; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;21360
10; 840.6; 01-APR-2006 07:10:57; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21360
11; 936.7; 01-APR-2006 07:12:33; Dark ; 45.0; 81; Eta Cen ; 2.36; 28000;occ; 90; 0;21360
12; 1015.3; 01-APR-2006 07:13:52; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;21360
13; 1169.4; 01-APR-2006 07:16:26; Dark ; 44.0; 123; Iot Cen ; 2.75; 10200;occ; 88; 0;21360
14; 1460.6; 01-APR-2006 07:21:17; Dark ; 45.5; 106; 9Bet Crv ; 2.65; 5600;occ; 91; 0;21360
15; 1578.4; 01-APR-2006 07:23:15; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 0;21360
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060401_073257_000054942046_00264_21360_0205.N1
1;-3875.3; 01-APR-2006 07:32:57; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21360
2;-3778.9; 01-APR-2006 07:34:34; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21360
3;-3369.7; 01-APR-2006 07:41:23; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21360
4;-3188.1; 01-APR-2006 07:44:24; Bright; 39.5; 87; 64Gam UMa ; 2.43; 11000;occ; 79; 0;21360
5;-3078.1; 01-APR-2006 07:46:14; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21360
6;-2698.6; 01-APR-2006 07:52:34; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21360
7;-2596.1; 01-APR-2006 07:54:16; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21360
8;-2134.0; 01-APR-2006 08:01:58; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21360
9;-1822.3; 01-APR-2006 08:07:10; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;21360
10;-1601.4; 01-APR-2006 08:10:51; Bright; 41.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 83; 0;21360
11;-1208.4; 01-APR-2006 08:17:24; Dark ; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;21360
12; -932.8; 01-APR-2006 08:22:00; Dark ; 42.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 84; 0;21360
13; -312.3; 01-APR-2006 08:32:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21360
14; 335.8; 01-APR-2006 08:43:08; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21361
15; 517.6; 01-APR-2006 08:46:10; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21361
16; 676.0; 01-APR-2006 08:48:48; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;21361
17; 841.2; 01-APR-2006 08:51:34; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21361
18; 937.3; 01-APR-2006 08:53:10; Dark ; 45.0; 81; Eta Cen ; 2.36; 28000;occ; 90; 0;21361
19; 1015.6; 01-APR-2006 08:54:28; Dark ; 37.5; 64; Gam Cen ; 2.20; 10600;occ; 75; 0;21361
20; 1169.8; 01-APR-2006 08:57:02; Dark ; 45.5; 123; Iot Cen ; 2.75; 10200;occ; 91; 0;21361
21; 1460.9; 01-APR-2006 09:01:53; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;21361
22; 1578.5; 01-APR-2006 09:03:51; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21361
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060401_203842_000041322046_00272_21368_0163.N1
1; 1018.2; 01-APR-2006 20:38:42; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;21368
2; 1173.0; 01-APR-2006 20:41:17; Dark ; 43.0; 123; Iot Cen ; 2.75; 10200;occ; 86; 0;21368
3; 1462.7; 01-APR-2006 20:46:06; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 0;21368
4; 1580.0; 01-APR-2006 20:48:04; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;21368
5; 2160.3; 01-APR-2006 20:57:44; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21368
6; 2257.5; 01-APR-2006 20:59:21; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21368
7; 2666.2; 01-APR-2006 21:06:10; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;21368
8; 2846.6; 01-APR-2006 21:09:10; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21368

```

```

9; 2957.9; 01-APR-2006 21:11:02; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;21368
10; 3335.1; 01-APR-2006 21:17:19; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21368
11; 3440.5; 01-APR-2006 21:19:04; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21368
12; 3901.9; 01-APR-2006 21:26:46; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;21368
13; 4213.8; 01-APR-2006 21:31:57; Bright; 40.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 81; 0;21368
14; 4435.8; 01-APR-2006 21:35:39; Bright; 41.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 82; 0;21368
15; 4830.2; 01-APR-2006 21:42:14; Dark ; 44.5; 61; 8Eps Peg ; 2.10; 3900;occ; 89; 0;21368
16; 5106.5; 01-APR-2006 21:46:50; Dark ; 44.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 89; 0;21368
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060401_203842_000041322046_00272_21368_0164.N1
1; 1018.2; 01-APR-2006 20:38:42; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;21368
2; 1173.0; 01-APR-2006 20:41:17; Dark ; 43.0; 123; Iot Cen ; 2.75; 10200;occ; 86; 0;21368
3; 1462.7; 01-APR-2006 20:46:06; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 0;21368
4; 1580.0; 01-APR-2006 20:48:04; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;21368
5; 2160.3; 01-APR-2006 20:57:44; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21368
6; 2257.5; 01-APR-2006 20:59:21; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21368
7; 2666.2; 01-APR-2006 21:06:10; Bright; 37.0; 174; 52Psi UMA ; 3.00; 4400;occ; 74; 0;21368
8; 2846.6; 01-APR-2006 21:09:10; Bright; 35.5; 87; 64Gam UMA ; 2.43; 11000;occ; 71; 0;21368
9; 2957.9; 01-APR-2006 21:11:02; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;21368
10; 3335.1; 01-APR-2006 21:17:19; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21368
11; 3440.5; 01-APR-2006 21:19:04; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21368
12; 3901.9; 01-APR-2006 21:26:46; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;21368
13; 4213.8; 01-APR-2006 21:31:57; Bright; 40.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 81; 0;21368
14; 4435.8; 01-APR-2006 21:35:39; Bright; 41.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 82; 0;21368
15; 4830.2; 01-APR-2006 21:42:14; Dark ; 44.5; 61; 8Eps Peg ; 2.10; 3900;occ; 89; 0;21368
16; 5106.5; 01-APR-2006 21:46:50; Dark ; 44.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 89; 0;21368
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060401_215714_000054532046_00272_21368_0165.N1
1; -305.7; 01-APR-2006 21:57:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21368
2; 341.6; 01-APR-2006 22:08:02; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;21369
3; 521.6; 01-APR-2006 22:11:02; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21369
4; 679.6; 01-APR-2006 22:13:40; Dark ; 39.5; 4; Alp1Cen ;-0.01; 5800;occ; 79; 0;21369
5; 846.1; 01-APR-2006 22:16:26; Dark ; 45.0; 78; Alp Lup ; 2.30; 28000;occ; 90; 0;21369
6; 1018.0; 01-APR-2006 22:19:18; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 0;21369
7; 1172.8; 01-APR-2006 22:21:53; Dark ; 41.0; 123; Iot Cen ; 2.75; 10200;occ; 82; 0;21369
8; 1462.4; 01-APR-2006 22:26:42; Dark ; 46.5; 106; 9Bet Crv ; 2.65; 5600;occ; 93; 0;21369
9; 1579.7; 01-APR-2006 22:28:40; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;21369
10; 2159.7; 01-APR-2006 22:38:20; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21369
11; 2257.0; 01-APR-2006 22:39:57; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;21369
12; 2665.6; 01-APR-2006 22:46:46; Bright; 36.0; 174; 52Psi UMA ; 3.00; 4400;occ; 72; 0;21369
13; 2845.8; 01-APR-2006 22:49:46; Bright; 38.0; 87; 64Gam UMA ; 2.43; 11000;occ; 76; 0;21369
14; 2957.2; 01-APR-2006 22:51:37; Bright; 39.0; 36; 50Alp UMA ; 1.80; 6300;occ; 78; 0;21369
15; 3334.2; 01-APR-2006 22:57:54; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21369
16; 3439.9; 01-APR-2006 22:59:40; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21369
17; 3901.3; 01-APR-2006 23:07:21; Bright; 54.0; 89; 5Alp Cep ; 2.45; 8000;occ; 108; 0;21369
18; 4213.2; 01-APR-2006 23:12:33; Bright; 39.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 78; 0;21369
19; 4435.4; 01-APR-2006 23:16:15; Bright; 44.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 88; 0;21369
20; 4830.0; 01-APR-2006 23:22:50; Dark ; 45.0; 61; 8Eps Peg ; 2.10; 3900;occ; 90; 0;21369
21; 5106.4; 01-APR-2006 23:27:26; Dark ; 41.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 83; 0;21369
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060401_233751_000054522046_00273_21369_0166.N1
1; -304.8; 01-APR-2006 23:37:51; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21369
2; 342.4; 01-APR-2006 23:48:38; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21370
3; 522.3; 01-APR-2006 23:51:38; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21370
4; 680.1; 01-APR-2006 23:54:16; Dark ; 53.0; 4; Alp1Cen ;-0.01; 5800;occ; 106; 0;21370
5; 846.6; 01-APR-2006 23:57:03; Dark ; 45.5; 78; Alp Lup ; 2.30; 28000;occ; 91; 0;21370
6; 1018.3; 01-APR-2006 23:59:54; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 0;21370
7; 1173.1; 02-APR-2006 00:02:29; Dark ; 43.5; 123; Iot Cen ; 2.75; 10200;occ; 87; 0;21370
8; 1462.5; 02-APR-2006 00:07:18; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21370
9; 1579.7; 02-APR-2006 00:09:16; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;21370
10; 2159.7; 02-APR-2006 00:18:56; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21370
11; 2257.0; 02-APR-2006 00:20:33; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21370
12; 2665.5; 02-APR-2006 00:27:21; Bright; 35.5; 174; 52Psi UMA ; 3.00; 4400;occ; 71; 0;21370
13; 2845.5; 02-APR-2006 00:30:21; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;21370
14; 2957.2; 02-APR-2006 00:32:13; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;21370
15; 3333.9; 02-APR-2006 00:38:30; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21370
16; 3439.9; 02-APR-2006 00:40:16; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21370
17; 3901.3; 02-APR-2006 00:47:57; Bright; 54.0; 89; 5Alp Cep ; 2.45; 8000;occ; 108; 0;21370
18; 4213.2; 02-APR-2006 00:53:09; Bright; 40.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 81; 0;21370
19; 4435.5; 02-APR-2006 00:56:51; Bright; 44.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 88; 0;21370
20; 4830.2; 02-APR-2006 01:03:26; Dark ; 45.0; 61; 8Eps Peg ; 2.10; 3900;occ; 90; 0;21370

```



```

21; 5106.7; 02-APR-2006 01:08:03; Dark ; 41.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 82; 0;21370
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060401_105409_000054632046_00266_21362_0207.N1
1;-3875.6; 01-APR-2006 10:54:09; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;21362
2;-3778.9; 01-APR-2006 10:55:45; Bright; 36.5; 96; 68Del Leo ; 2.56; 9300;occ; 73; 0;21362
3;-3369.7; 01-APR-2006 11:02:35; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21362
4;-3188.5; 01-APR-2006 11:05:36; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21362
5;-3078.2; 01-APR-2006 11:07:26; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;21362
6;-2699.3; 01-APR-2006 11:13:45; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;21362
7;-2596.0; 01-APR-2006 11:15:28; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21362
8;-2134.2; 01-APR-2006 11:23:10; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21362
9;-1822.4; 01-APR-2006 11:28:22; Bright; 42.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 84; 0;21362
10;-1601.2; 01-APR-2006 11:32:03; Bright; 43.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 87; 0;21362
11;-1207.8; 01-APR-2006 11:38:36; Dark ; 47.5; 61; 8Eps Peg ; 2.10; 3900;occ; 95; 0;21362
12;-932.1; 01-APR-2006 11:43:12; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21362
13;-310.6; 01-APR-2006 11:53:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21362
14; 337.3; 01-APR-2006 12:04:22; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21363
15; 518.6; 01-APR-2006 12:07:23; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21363
16; 676.9; 01-APR-2006 12:10:01; Dark ; 53.5; 4; Alp1Cen ;-0.01; 5800;occ; 107; 0;21363
17; 842.5; 01-APR-2006 12:12:47; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21363
18; 938.6; 01-APR-2006 12:14:23; Dark ; 45.5; 81; Eta Cen ; 2.36; 28000;occ; 91; 0;21363
19; 1016.3; 01-APR-2006 12:15:41; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;21363
20; 1170.6; 01-APR-2006 12:18:15; Dark ; 45.0; 123; Tot Cen ; 2.75; 10200;occ; 90; 0;21363
21; 1461.2; 01-APR-2006 12:23:05; Dark ; 46.0; 106; 9Bet Crv ; 2.65; 5600;occ; 92; 0;21363
22; 1578.8; 01-APR-2006 12:25:03; Dark ; 10.0; 100; 4Gam Crv ; 2.58; 13100;occ; 20; 0;21363
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060401_122503_000059632046_00267_21363_0208.N1
1; 1578.8; 01-APR-2006 12:25:03; Dark ; 43.5; 100; 4Gam Crv ; 2.58; 13100;occ; 87; 0;21363
2; 2160.3; 01-APR-2006 12:34:45; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21363
3; 2257.1; 01-APR-2006 12:36:21; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21363
4; 2665.9; 01-APR-2006 12:43:10; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;21363
5; 2847.1; 01-APR-2006 12:46:11; Bright; 37.5; 87; 64Gam UMa ; 2.43; 11000;occ; 75; 0;21363
6; 2957.6; 01-APR-2006 12:48:02; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;21363
7; 3336.3; 01-APR-2006 12:54:21; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21363
8; 3439.9; 01-APR-2006 12:56:04; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21363
9; 3901.7; 01-APR-2006 13:03:46; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;21363
10; 4213.5; 01-APR-2006 13:08:58; Bright; 38.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 77; 0;21363
11; 4434.8; 01-APR-2006 13:12:39; Bright; 43.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 87; 0;21363
12; 4828.3; 01-APR-2006 13:19:13; Dark ; 44.5; 61; 8Eps Peg ; 2.10; 3900;occ; 89; 0;21363
13; 5104.2; 01-APR-2006 13:23:48; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;21363
14; 5726.1; 01-APR-2006 13:34:10; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21363
15; 6374.0; 01-APR-2006 13:44:58; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;21363
16; 6555.2; 01-APR-2006 13:47:59; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21363
17; 6713.3; 01-APR-2006 13:50:38; Dark ; 40.0; 4; Alp1Cen ;-0.01; 5800;occ; 80; 0;21363
18; 6879.0; 01-APR-2006 13:53:23; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21363
19; 7052.5; 01-APR-2006 13:56:17; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;21363
20; 7207.0; 01-APR-2006 13:58:51; Dark ; 42.5; 123; Tot Cen ; 2.75; 10200;occ; 85; 0;21363
21; 7497.3; 01-APR-2006 14:03:42; Dark ; 46.0; 106; 9Bet Crv ; 2.65; 5600;occ; 92; 0;21363
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060401_140352_000057782046_00268_21364_0209.N1
1;-4564.6; 01-APR-2006 14:03:52; Dark ; 46.5; 106; 9Bet Crv ; 2.65; 5600;occ; 93; 20;21364
2;-4456.9; 01-APR-2006 14:05:39; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;21364
3;-3875.8; 01-APR-2006 14:15:20; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21364
4;-3778.9; 01-APR-2006 14:16:57; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21364
5;-3370.0; 01-APR-2006 14:23:46; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21364
6;-3189.1; 01-APR-2006 14:26:47; Bright; 37.5; 87; 64Gam UMa ; 2.43; 11000;occ; 75; 0;21364
7;-3078.3; 01-APR-2006 14:28:38; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21364
8;-2700.0; 01-APR-2006 14:34:56; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21364
9;-2596.0; 01-APR-2006 14:36:40; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21364
10;-2134.3; 01-APR-2006 14:44:22; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21364
11;-1822.4; 01-APR-2006 14:49:34; Bright; 41.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 82; 0;21364
12;-1600.9; 01-APR-2006 14:53:15; Bright; 44.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 88; 0;21364
13;-1207.3; 01-APR-2006 14:59:49; Dark ; 44.0; 61; 8Eps Peg ; 2.10; 3900;occ; 88; 0;21364
14;-931.3; 01-APR-2006 15:04:25; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;21364
15;-309.0; 01-APR-2006 15:14:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21364
16; 338.7; 01-APR-2006 15:25:35; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;21365
17; 519.7; 01-APR-2006 15:28:36; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21365
18; 677.9; 01-APR-2006 15:31:14; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;21365
19; 843.7; 01-APR-2006 15:34:00; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21365
20; 1016.9; 01-APR-2006 15:36:53; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;21365
21; 1171.3; 01-APR-2006 15:39:27; Dark ; 43.0; 123; Tot Cen ; 2.75; 10200;occ; 86; 0;21365

```

/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060401_153927_000059222046_00269_21365_0210.N1

1;-4864.2; 01-APR-2006 15:39:27; Dark ; 43.5; 123; Iot Cen ; 2.75; 10200;occ; 87; 0;21365
 2;-4573.9; 01-APR-2006 15:44:18; Dark ; 45.0; 106; 9Bet Crv ; 2.65; 5600;occ; 90; 0;21365
 3;-4456.4; 01-APR-2006 15:46:15; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;21365
 4;-3875.4; 01-APR-2006 15:55:56; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21365
 5;-3778.4; 01-APR-2006 15:57:33; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21365
 6;-3369.6; 01-APR-2006 16:04:22; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21365
 7;-3188.8; 01-APR-2006 16:07:23; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21365
 8;-3077.9; 01-APR-2006 16:09:14; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;21365
 9;-2699.9; 01-APR-2006 16:15:32; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21365
 10;-2595.6; 01-APR-2006 16:17:16; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21365
 11;-2133.8; 01-APR-2006 16:24:58; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21365
 12;-1822.0; 01-APR-2006 16:30:10; Bright; 41.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 82; 0;21365
 13;-1600.4; 01-APR-2006 16:33:51; Bright; 42.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 85; 0;21365
 14;-1206.6; 01-APR-2006 16:40:25; Dark ; 45.5; 61; 8Eps Peg ; 2.10; 3900;occ; 91; 0;21365
 15; -930.5; 01-APR-2006 16:45:01; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21365
 16; -307.6; 01-APR-2006 16:55:24; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21365
 17; 340.0; 01-APR-2006 17:06:12; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;21366
 18; 520.7; 01-APR-2006 17:09:12; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21366
 19; 678.8; 01-APR-2006 17:11:50; Dark ; 45.5; 4; Alp1Cen ; -0.01; 5800;occ; 91; 0;21366
 20; 844.8; 01-APR-2006 17:14:36; Dark ; 45.0; 78; Alp Lup ; 2.30; 28000;occ; 90; 0;21366
 21; 1017.7; 01-APR-2006 17:17:29; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;21366

/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060401_171747_000060572046_00270_21366_0211.N1

1;-5001.4; 01-APR-2006 17:17:47; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 35;21366
 2;-4864.3; 01-APR-2006 17:20:04; Dark ; 44.0; 123; Iot Cen ; 2.75; 10200;occ; 88; 0;21366
 3;-4574.2; 01-APR-2006 17:24:54; Dark ; 45.0; 106; 9Bet Crv ; 2.65; 5600;occ; 90; 0;21366
 4;-4456.8; 01-APR-2006 17:26:51; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;21366
 5;-3876.0; 01-APR-2006 17:36:32; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21366
 6;-3778.9; 01-APR-2006 17:38:09; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21366
 7;-3370.2; 01-APR-2006 17:44:58; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21366
 8;-3189.6; 01-APR-2006 17:47:59; Bright; 37.5; 87; 64Gam UMa ; 2.43; 11000;occ; 75; 0;21366
 9;-3078.5; 01-APR-2006 17:49:50; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21366
 10;-2700.8; 01-APR-2006 17:56:07; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21366
 11;-2596.0; 01-APR-2006 17:57:52; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21366
 12;-2134.4; 01-APR-2006 18:05:34; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;21366
 13;-1822.6; 01-APR-2006 18:10:46; Bright; 39.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 78; 0;21366
 14;-1600.9; 01-APR-2006 18:14:27; Bright; 42.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 84; 0;21366
 15;-1206.8; 01-APR-2006 18:21:01; Dark ; 44.0; 61; 8Eps Peg ; 2.10; 3900;occ; 88; 0;21366
 16; -930.7; 01-APR-2006 18:25:38; Dark ; 44.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 89; 0;21366
 17; -307.3; 01-APR-2006 18:36:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21366
 18; 340.3; 01-APR-2006 18:46:48; Dark ; 45.5; 141; Bet Ara ; 2.84; 4600;occ; 91; 0;21367
 19; 520.6; 01-APR-2006 18:49:49; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21367
 20; 678.8; 01-APR-2006 18:52:27; Dark ; 52.5; 4; Alp1Cen ; -0.01; 5800;occ; 105; 0;21367
 21; 845.0; 01-APR-2006 18:55:13; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21367
 22; 1017.5; 01-APR-2006 18:58:06; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;21367

/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060401_185806_000060402046_00271_21367_0212.N1

1;-5018.5; 01-APR-2006 18:58:06; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;21367
 2;-4863.9; 01-APR-2006 19:00:40; Dark ; 43.0; 123; Iot Cen ; 2.75; 10200;occ; 86; 0;21367
 3;-4574.0; 01-APR-2006 19:05:30; Dark ; 45.5; 106; 9Bet Crv ; 2.65; 5600;occ; 91; 0;21367
 4;-4456.6; 01-APR-2006 19:07:28; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21367
 5;-3876.1; 01-APR-2006 19:17:08; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21367
 6;-3778.9; 01-APR-2006 19:18:45; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21367
 7;-3370.2; 01-APR-2006 19:25:34; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21367
 8;-3189.7; 01-APR-2006 19:28:34; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21367
 9;-3078.6; 01-APR-2006 19:30:26; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;21367
 10;-2701.0; 01-APR-2006 19:36:43; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;21367
 11;-2596.0; 01-APR-2006 19:38:28; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21367
 12;-2134.5; 01-APR-2006 19:46:10; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21367
 13;-1822.6; 01-APR-2006 19:51:22; Bright; 41.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 83; 0;21367
 14;-1600.7; 01-APR-2006 19:55:04; Bright; 42.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 84; 0;21367
 15;-1206.6; 01-APR-2006 20:01:38; Dark ; 46.5; 61; 8Eps Peg ; 2.10; 3900;occ; 93; 0;21367
 16; -930.3; 01-APR-2006 20:06:14; Dark ; 44.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 89; 0;21367
 17; -306.5; 01-APR-2006 20:16:38; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21367
 18; 340.9; 01-APR-2006 20:27:25; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;21368
 19; 521.1; 01-APR-2006 20:30:25; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21368
 20; 679.2; 01-APR-2006 20:33:03; Dark ; 54.5; 4; Alp1Cen ; -0.01; 5800;occ; 109; 0;21368
 21; 845.5; 01-APR-2006 20:35:50; Dark ; 47.5; 78; Alp Lup ; 2.30; 28000;occ; 95; 0;21368
 22; 1017.7; 01-APR-2006 20:38:42; Dark ; 5.0; 64; Gam Cen ; 2.20; 10600;occ; 10; 0;21368

/nas1/ENVISAT/DDS_for_operator/GOM_NL__OPNPDE20060402_011828_000037762046_00274_21370_0167.N1

1; -304.0; 02-APR-2006 01:18:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21370
 2; 343.1; 02-APR-2006 01:29:15; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21371
 3; 522.7; 02-APR-2006 01:32:15; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21371
 4; 680.5; 02-APR-2006 01:34:52; Dark ; 48.0; 4; Alp1Cen ;-0.01; 5800;occ; 96; 0;21371
 5; 847.3; 02-APR-2006 01:37:39; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21371
 6; 1018.7; 02-APR-2006 01:40:31; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;21371
 7; 1173.4; 02-APR-2006 01:43:05; Dark ; 42.0; 123; Iot Cen ; 2.75; 10200;occ; 84; 0;21371
 8; 1462.8; 02-APR-2006 01:47:55; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;21371
 9; 1579.9; 02-APR-2006 01:49:52; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;21371
 10; 2159.4; 02-APR-2006 01:59:31; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21371
 11; 2257.1; 02-APR-2006 02:01:09; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21371
 12; 2665.5; 02-APR-2006 02:07:57; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21371
 13; 2845.4; 02-APR-2006 02:10:57; Bright; 38.5; 87; 64Gam UMa ; 2.43; 11000;occ; 77; 0;21371
 14; 2957.1; 02-APR-2006 02:12:49; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;21371
 15; 3333.6; 02-APR-2006 02:19:05; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;21371
 16; 3440.0; 02-APR-2006 02:20:52; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21371

/nas1/ENVISAT/DDS_for_operator/GOM_NL__OPNPDE20060402_022833_000056082046_00275_21371_0168.N1

1;-2134.8; 02-APR-2006 02:28:33; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21371
 2;-1822.7; 02-APR-2006 02:33:45; Bright; 39.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 78; 0;21371
 3;-1600.3; 02-APR-2006 02:37:27; Bright; 43.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 86; 0;21371
 4;-1205.3; 02-APR-2006 02:44:03; Dark ; 48.0; 61; 8Eps Peg ; 2.10; 3900;occ; 96; 0;21371
 5; -928.8; 02-APR-2006 02:48:39; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21371
 6; -303.2; 02-APR-2006 02:59:05; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21371
 7; 344.0; 02-APR-2006 03:09:52; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21372
 8; 523.3; 02-APR-2006 03:12:51; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21372
 9; 681.1; 02-APR-2006 03:15:29; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;21372
 10; 848.1; 02-APR-2006 03:18:16; Dark ; 46.0; 78; Alp Lup ; 2.30; 28000;occ; 92; 0;21372
 11; 1019.0; 02-APR-2006 03:21:07; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;21372
 12; 1174.0; 02-APR-2006 03:23:42; Dark ; 46.0; 123; Iot Cen ; 2.75; 10200;occ; 92; 0;21372
 13; 1463.1; 02-APR-2006 03:28:31; Dark ; 45.0; 106; 9Bet Crv ; 2.65; 5600;occ; 90; 0;21372
 14; 1580.1; 02-APR-2006 03:30:28; Dark ; 43.0; 100; 4Gam Crv ; 2.58; 13100;occ; 86; 0;21372
 15; 2159.4; 02-APR-2006 03:40:07; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21372
 16; 2257.2; 02-APR-2006 03:41:45; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21372
 17; 2665.4; 02-APR-2006 03:48:33; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21372
 18; 2845.2; 02-APR-2006 03:51:33; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21372
 19; 2957.2; 02-APR-2006 03:53:25; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;21372
 20; 3333.3; 02-APR-2006 03:59:41; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21372
 21; 3440.1; 02-APR-2006 04:01:28; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21372

/nas1/ENVISAT/DDS_for_operator/GOM_NL__OPNPDE20060402_040909_000056092046_00276_21372_0169.N1

1;-2134.9; 02-APR-2006 04:09:09; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;21372
 2;-1822.7; 02-APR-2006 04:14:21; Bright; 39.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 78; 0;21372
 3;-1600.3; 02-APR-2006 04:18:04; Bright; 43.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 87; 0;21372
 4;-1205.1; 02-APR-2006 04:24:39; Dark ; 43.5; 61; 8Eps Peg ; 2.10; 3900;occ; 87; 0;21372
 5; -928.4; 02-APR-2006 04:29:15; Dark ; 42.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 85; 0;21372
 6; -302.3; 02-APR-2006 04:39:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21372
 7; 344.6; 02-APR-2006 04:50:28; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;21373
 8; 523.8; 02-APR-2006 04:53:28; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21373
 9; 681.5; 02-APR-2006 04:56:05; Dark ; 51.0; 4; Alp1Cen ;-0.01; 5800;occ; 102; 0;21373
 10; 848.7; 02-APR-2006 04:58:52; Dark ; 45.0; 78; Alp Lup ; 2.30; 28000;occ; 90; 0;21373
 11; 1019.3; 02-APR-2006 05:01:43; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;21373
 12; 1174.3; 02-APR-2006 05:04:18; Dark ; 42.0; 123; Iot Cen ; 2.75; 10200;occ; 84; 0;21373
 13; 1463.2; 02-APR-2006 05:09:07; Dark ; 45.5; 106; 9Bet Crv ; 2.65; 5600;occ; 91; 0;21373
 14; 1580.2; 02-APR-2006 05:11:04; Dark ; 43.5; 100; 4Gam Crv ; 2.58; 13100;occ; 87; 0;21373
 15; 2159.2; 02-APR-2006 05:20:43; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;21373
 16; 2257.3; 02-APR-2006 05:22:21; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21373
 17; 2665.4; 02-APR-2006 05:29:09; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;21373
 18; 2845.0; 02-APR-2006 05:32:09; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21373
 19; 2957.2; 02-APR-2006 05:34:01; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21373
 20; 3333.0; 02-APR-2006 05:40:17; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21373
 21; 3440.1; 02-APR-2006 05:42:04; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21373

/nas1/ENVISAT/DDS_for_operator/GOM_NL__OPNPDE20060402_054945_000056072046_00277_21373_0170.N1

1; 3901.1; 02-APR-2006 05:49:45; Bright; 54.0; 89; 5Alp Cep ; 2.45; 8000;occ; 108; 0;21373
 2; 4213.3; 02-APR-2006 05:54:57; Bright; 42.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 84; 0;21373
 3; 4435.9; 02-APR-2006 05:58:40; Bright; 41.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 83; 0;21373
 4; 4831.2; 02-APR-2006 06:05:15; Dark ; 45.5; 61; 8Eps Peg ; 2.10; 3900;occ; 91; 0;21373
 5; 5107.9; 02-APR-2006 06:09:52; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;21373
 6; 5734.6; 02-APR-2006 06:20:18; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21373

7; 6381.3; 02-APR-2006 06:31:05; Dark ; 50.0; 141; Bet Ara ; 2.84; 4600;occ; 100; 0;21373
8; 6560.3; 02-APR-2006 06:34:04; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21373
9; 6718.0; 02-APR-2006 06:36:42; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;21373
10; 6885.3; 02-APR-2006 06:39:29; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21373
11; 7055.6; 02-APR-2006 06:42:19; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;21373
12; 7210.8; 02-APR-2006 06:44:55; Dark ; 44.5; 123; Tot Cen ; 2.75; 10200;occ; 89; 0;21373
13; 7499.4; 02-APR-2006 06:49:43; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 0;21373
14; 7616.4; 02-APR-2006 06:51:40; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;21373
15; 8195.2; 02-APR-2006 07:01:19; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21373
16; 8293.2; 02-APR-2006 07:02:57; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21373
17; 8701.3; 02-APR-2006 07:09:45; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21373
18; 8880.7; 02-APR-2006 07:12:44; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21373
19; 8993.1; 02-APR-2006 07:14:37; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;21373
20; 9368.7; 02-APR-2006 07:20:52; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21373
21; 9476.1; 02-APR-2006 07:22:40; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21373

/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDE20060402_200422_000042992046_00286_21382_0171.N1

1; 854.5; 02-APR-2006 20:04:22; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 1;21382
2; 1021.9; 02-APR-2006 20:07:09; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 0;21382
3; 1111.8; 02-APR-2006 20:08:39; Dark ; 26.0; 54; 5The Cen ; 2.06; 4500;occ; 52; 0;21382
4; 1177.7; 02-APR-2006 20:09:45; Dark ; 43.0; 123; Tot Cen ; 2.75; 10200;occ; 86; 0;21382
5; 1435.3; 02-APR-2006 20:14:03; Dark ; 27.0; 169; 46Gam Hya ; 2.99; 4700;occ; 54; 0;21382
6; 1495.0; 02-APR-2006 20:15:03; Dark ; 44.0; 171; 2Eps Crv ; 3.00; 4250;occ; 88; 0;21382
7; 1581.4; 02-APR-2006 20:16:29; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21382
8; 1880.6; 02-APR-2006 20:21:28; Bright; 42.0; 121; 29Gam Vir ; 2.74; 7200;occ; 84; 0;21382
9; 2158.4; 02-APR-2006 20:26:06; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21382
10; 2257.1; 02-APR-2006 20:27:45; Bright; 50.0; 96; 68Del Leo ; 2.56; 9300;occ; 100; 0;21382
11; 2664.8; 02-APR-2006 20:34:32; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21382
12; 2842.9; 02-APR-2006 20:37:30; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21382
13; 2956.6; 02-APR-2006 20:39:24; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21382
14; 3329.9; 02-APR-2006 20:45:37; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21382
15; 3440.1; 02-APR-2006 20:47:28; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21382
16; 3900.6; 02-APR-2006 20:55:08; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;21382
17; 4212.8; 02-APR-2006 21:00:20; Bright; 40.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 80; 0;21382
18; 4833.7; 02-APR-2006 21:10:41; Dark ; 45.0; 61; 8Eps Peg ; 2.10; 3900;occ; 90; 0;21382
19; 5111.5; 02-APR-2006 21:15:19; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21382

/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDE20060402_212550_000054442046_00286_21382_0172.N1

1; -293.9; 02-APR-2006 21:25:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21382
2; 351.9; 02-APR-2006 21:36:35; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;21383
3; 528.8; 02-APR-2006 21:39:32; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21383
4; 686.0; 02-APR-2006 21:42:09; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;21383
5; 854.7; 02-APR-2006 21:44:58; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21383
6; 1022.3; 02-APR-2006 21:47:46; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;21383
7; 1112.4; 02-APR-2006 21:49:16; Dark ; 26.0; 54; 5The Cen ; 2.06; 4500;occ; 52; 0;21383
8; 1178.0; 02-APR-2006 21:50:21; Dark ; 43.0; 123; Tot Cen ; 2.75; 10200;occ; 86; 0;21383
9; 1435.4; 02-APR-2006 21:54:39; Dark ; 27.0; 169; 46Gam Hya ; 2.99; 4700;occ; 54; 0;21383
10; 1495.1; 02-APR-2006 21:55:39; Dark ; 42.5; 171; 2Eps Crv ; 3.00; 4250;occ; 85; 0;21383
11; 1581.5; 02-APR-2006 21:57:05; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;21383
12; 1880.4; 02-APR-2006 22:02:04; Bright; 41.5; 121; 29Gam Vir ; 2.74; 7200;occ; 83; 0;21383
13; 2158.4; 02-APR-2006 22:06:42; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21383
14; 2257.2; 02-APR-2006 22:08:21; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21383
15; 2664.8; 02-APR-2006 22:15:08; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21383
16; 2842.8; 02-APR-2006 22:18:06; Bright; 38.5; 87; 64Gam UMa ; 2.43; 11000;occ; 77; 0;21383
17; 2956.5; 02-APR-2006 22:20:00; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21383
18; 3329.6; 02-APR-2006 22:26:13; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21383
19; 3440.1; 02-APR-2006 22:28:04; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21383
20; 3900.4; 02-APR-2006 22:35:44; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21383
21; 4212.7; 02-APR-2006 22:40:56; Bright; 40.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 80; 0;21383
22; 4833.9; 02-APR-2006 22:51:17; Dark ; 44.0; 61; 8Eps Peg ; 2.10; 3900;occ; 88; 0;21383
23; 5111.7; 02-APR-2006 22:55:55; Dark ; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;21383

/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDE20060402_230626_000054432046_00287_21383_0173.N1

1; 5742.9; 02-APR-2006 23:06:26; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21383
2; 6388.5; 02-APR-2006 23:17:12; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;21383
3; 6565.2; 02-APR-2006 23:20:09; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21383
4; 6722.4; 02-APR-2006 23:22:46; Dark ; 52.0; 4; Alp1Cen ;-0.01; 5800;occ; 104; 0;21383
5; 6891.2; 02-APR-2006 23:25:35; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21383
6; 7058.4; 02-APR-2006 23:28:22; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;21383
7; 7148.7; 02-APR-2006 23:29:52; Dark ; 30.0; 54; 5The Cen ; 2.06; 4500;occ; 60; 0;21383
8; 7214.3; 02-APR-2006 23:30:58; Dark ; 42.0; 123; Tot Cen ; 2.75; 10200;occ; 84; 0;21383

```

9; 7501.1; 02-APR-2006 23:35:45; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 0;21383
10; 7617.5; 02-APR-2006 23:37:41; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;21383
11; 7916.2; 02-APR-2006 23:42:40; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;21383
12; 8194.1; 02-APR-2006 23:47:18; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21383
13; 8293.0; 02-APR-2006 23:48:57; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;21383
14; 8700.6; 02-APR-2006 23:55:44; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;21383
15; 8878.3; 02-APR-2006 23:58:42; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21383
16; 8992.4; 03-APR-2006 00:00:36; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21383
17; 9365.2; 03-APR-2006 00:06:49; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;21383
18; 9476.0; 03-APR-2006 00:08:39; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;21383
19; 9936.2; 03-APR-2006 00:16:20; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;21383
20;10248.6; 03-APR-2006 00:21:32; Bright; 43.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 86; 0;21383
21;10870.1; 03-APR-2006 00:31:54; Dark ; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;21383
22;11148.0; 03-APR-2006 00:36:31; Dark ; 39.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 78; 0;21383
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060402_073021_000037552046_00278_21374_0213.N1
1;-2134.9; 02-APR-2006 07:30:21; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21374
2;-1822.8; 02-APR-2006 07:35:33; Bright; 42.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 84; 0;21374
3;-1600.0; 02-APR-2006 07:39:16; Bright; 43.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 86; 0;21374
4;-1204.5; 02-APR-2006 07:45:51; Dark ; 41.0; 61; 8Eps Peg ; 2.10; 3900;occ; 82; 0;21374
5; -927.7; 02-APR-2006 07:50:28; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;21374
6; -300.6; 02-APR-2006 08:00:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21374
7; 346.1; 02-APR-2006 08:11:42; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;21375
8; 524.9; 02-APR-2006 08:14:41; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21375
9; 682.4; 02-APR-2006 08:17:18; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;21375
10; 849.8; 02-APR-2006 08:20:06; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21375
11; 1019.9; 02-APR-2006 08:22:56; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;21375
12; 1175.0; 02-APR-2006 08:25:31; Dark ; 43.5; 123; Iot Cen ; 2.75; 10200;occ; 87; 0;21375
13; 1463.5; 02-APR-2006 08:30:19; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21375
14; 1580.5; 02-APR-2006 08:32:16; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;21375
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060402_084155_000054992046_00279_21375_0214.N1
1;-3876.9; 02-APR-2006 08:41:55; Bright; 39.0; 62; 94Bet Leo ; 2.14; 9700;occ; 78; 0;21375
2;-3778.8; 02-APR-2006 08:43:33; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;21375
3;-3370.7; 02-APR-2006 08:50:21; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21375
4;-3191.4; 02-APR-2006 08:53:20; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21375
5;-3078.9; 02-APR-2006 08:55:13; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21375
6;-2703.7; 02-APR-2006 09:01:28; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;21375
7;-2595.8; 02-APR-2006 09:03:16; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21375
8;-2135.0; 02-APR-2006 09:10:57; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;21375
9;-1822.8; 02-APR-2006 09:16:09; Bright; 42.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 84; 0;21375
10;-1599.9; 02-APR-2006 09:19:52; Bright; 43.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 86; 0;21375
11;-1204.2; 02-APR-2006 09:26:28; Dark ; 45.0; 61; 8Eps Peg ; 2.10; 3900;occ; 90; 0;21375
12; -927.2; 02-APR-2006 09:31:05; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21375
13; -299.8; 02-APR-2006 09:41:32; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21375
14; 346.8; 02-APR-2006 09:52:19; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;21376
15; 525.3; 02-APR-2006 09:55:17; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21376
16; 682.8; 02-APR-2006 09:57:55; Dark ; 53.0; 4; Alp1Cen ;-0.01; 5800;occ; 106; 0;21376
17; 850.4; 02-APR-2006 10:00:42; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21376
18; 1020.2; 02-APR-2006 10:03:32; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;21376
19; 1175.4; 02-APR-2006 10:06:07; Dark ; 42.5; 123; Iot Cen ; 2.75; 10200;occ; 85; 0;21376
20; 1463.7; 02-APR-2006 10:10:55; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;21376
21; 1580.6; 02-APR-2006 10:12:52; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;21376
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060402_102231_000054972046_00280_21376_0215.N1
1;-3877.0; 02-APR-2006 10:22:31; Bright; 39.0; 62; 94Bet Leo ; 2.14; 9700;occ; 78; 0;21376
2;-3778.9; 02-APR-2006 10:24:09; Bright; 37.0; 96; 68Del Leo ; 2.56; 9300;occ; 74; 0;21376
3;-3370.7; 02-APR-2006 10:30:57; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21376
4;-3191.6; 02-APR-2006 10:33:56; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21376
5;-3079.1; 02-APR-2006 10:35:49; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21376
6;-2704.0; 02-APR-2006 10:42:04; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21376
7;-2595.9; 02-APR-2006 10:43:52; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21376
8;-2135.0; 02-APR-2006 10:51:33; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;21376
9;-1823.0; 02-APR-2006 10:56:45; Bright; 43.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 87; 0;21376
10;-1599.8; 02-APR-2006 11:00:28; Bright; 43.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 86; 0;21376
11;-1204.0; 02-APR-2006 11:07:04; Dark ; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;21376
12; -926.9; 02-APR-2006 11:11:41; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21376
13; -298.9; 02-APR-2006 11:22:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21376
14; 347.5; 02-APR-2006 11:32:55; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;21377
15; 525.8; 02-APR-2006 11:35:53; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21377
16; 683.3; 02-APR-2006 11:38:31; Dark ; 53.5; 4; Alp1Cen ;-0.01; 5800;occ; 107; 0;21377

```



```

17; 851.0; 02-APR-2006 11:41:19; Dark ; 46.0; 78; Alp Lup ; 2.30; 28000;occ; 92; 0;21377
18; 1020.5; 02-APR-2006 11:44:08; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;21377
19; 1175.8; 02-APR-2006 11:46:43; Dark ; 44.5; 123; Tot Cen ; 2.75; 10200;occ; 89; 0;21377
20; 1463.9; 02-APR-2006 11:51:32; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 0;21377
21; 1580.7; 02-APR-2006 11:53:28; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;21377
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060402_115334_000059562046_00281_21377_0216.N1
1;-4449.2; 02-APR-2006 11:53:34; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 12;21377
2;-3877.1; 02-APR-2006 12:03:06; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21377
3;-3778.9; 02-APR-2006 12:04:45; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21377
4;-3370.8; 02-APR-2006 12:11:33; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21377
5;-3191.9; 02-APR-2006 12:14:32; Bright; 53.0; 87; 64Gam UMa ; 2.43; 11000;occ; 106; 0;21377
6;-3079.1; 02-APR-2006 12:16:24; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21377
7;-2704.4; 02-APR-2006 12:22:39; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21377
8;-2595.8; 02-APR-2006 12:24:28; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21377
9;-2135.2; 02-APR-2006 12:32:08; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;21377
10;-1823.0; 02-APR-2006 12:37:21; Bright; 41.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 82; 0;21377
11;-1599.6; 02-APR-2006 12:41:04; Bright; 44.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 88; 0;21377
12;-1203.7; 02-APR-2006 12:47:40; Dark ; 44.5; 61; 8Eps Peg ; 2.10; 3900;occ; 89; 0;21377
13; -926.5; 02-APR-2006 12:52:17; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;21377
14; -298.1; 02-APR-2006 13:02:45; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21377
15; 348.3; 02-APR-2006 13:13:32; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;21378
16; 526.3; 02-APR-2006 13:16:30; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21378
17; 683.8; 02-APR-2006 13:19:07; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;21378
18; 851.6; 02-APR-2006 13:21:55; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21378
19; 1020.7; 02-APR-2006 13:24:44; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;21378
20; 1176.2; 02-APR-2006 13:27:20; Dark ; 41.0; 123; Tot Cen ; 2.75; 10200;occ; 82; 0;21378
21; 1464.1; 02-APR-2006 13:32:08; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;21378
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060402_133238_000043022046_00282_21378_0217.N1
1;-4540.8; 02-APR-2006 13:32:38; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 61;21378
2;-4454.4; 02-APR-2006 13:34:04; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;21378
3;-4154.5; 02-APR-2006 13:39:04; Bright; 32.0; 121; 29Gam Vir ; 2.74; 7200;occ; 64; 0;21378
4;-3876.6; 02-APR-2006 13:43:42; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21378
5;-3778.2; 02-APR-2006 13:45:21; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;21378
6;-3370.3; 02-APR-2006 13:52:09; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21378
7;-3191.6; 02-APR-2006 13:55:07; Bright; 37.5; 87; 64Gam UMa ; 2.43; 11000;occ; 75; 0;21378
8;-3078.6; 02-APR-2006 13:57:00; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21378
9;-2704.2; 02-APR-2006 14:03:15; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21378
10;-2134.6; 02-APR-2006 14:12:44; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21378
11;-1822.4; 02-APR-2006 14:17:57; Bright; 41.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 82; 0;21378
12;-1599.0; 02-APR-2006 14:21:40; Bright; 44.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 88; 0;21378
13;-1202.8; 02-APR-2006 14:28:16; Dark ; 43.0; 61; 8Eps Peg ; 2.10; 3900;occ; 86; 0;21378
14; -925.5; 02-APR-2006 14:32:53; Dark ; 40.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 80; 0;21378
15; -296.7; 02-APR-2006 14:43:22; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21378
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060402_163445_000007102046_00284_21380_0218.N1
1; 349.7; 02-APR-2006 16:34:45; Dark ; 45.5; 141; Bet Ara ; 2.84; 4600;occ; 91; 0;21380
2; 527.4; 02-APR-2006 16:37:43; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21380
3; 684.7; 02-APR-2006 16:40:20; Dark ; 51.5; 4; Alp1Cen ; -0.01; 5800;occ; 103; 0;21380
4; 852.8; 02-APR-2006 16:43:08; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21380
5; 1021.4; 02-APR-2006 16:45:57; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;21380
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060402_164557_000059092046_00284_21380_0219.N1
1;-5014.1; 02-APR-2006 16:45:57; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;21380
2;-4858.4; 02-APR-2006 16:48:33; Dark ; 42.5; 123; Tot Cen ; 2.75; 10200;occ; 85; 0;21380
3;-4571.0; 02-APR-2006 16:53:20; Dark ; 46.5; 106; 9Bet Crv ; 2.65; 5600;occ; 93; 0;21380
4;-4454.4; 02-APR-2006 16:55:17; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;21380
5;-4154.7; 02-APR-2006 17:00:16; Bright; 40.0; 121; 29Gam Vir ; 2.74; 7200;occ; 80; 0;21380
6;-3876.8; 02-APR-2006 17:04:54; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21380
7;-3778.3; 02-APR-2006 17:06:33; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21380
8;-3370.5; 02-APR-2006 17:13:21; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21380
9;-3192.0; 02-APR-2006 17:16:19; Bright; 37.5; 87; 64Gam UMa ; 2.43; 11000;occ; 75; 0;21380
10;-3078.7; 02-APR-2006 17:18:12; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21380
11;-2704.8; 02-APR-2006 17:24:26; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21380
12;-2595.4; 02-APR-2006 17:26:16; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21380
13;-2134.8; 02-APR-2006 17:33:56; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21380
14;-1822.5; 02-APR-2006 17:39:08; Bright; 40.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 81; 0;21380
15;-1598.9; 02-APR-2006 17:42:52; Bright; 46.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 92; 0;21380
16;-1202.3; 02-APR-2006 17:49:29; Dark ; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;21380
17; -924.8; 02-APR-2006 17:54:06; Dark ; 44.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 89; 0;21380
18; -295.0; 02-APR-2006 18:04:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21380

```

```

19; 351.0; 02-APR-2006 18:15:22; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;21381
20; 528.4; 02-APR-2006 18:18:19; Dark ; 42.0; 134; Bet TrA ; 2.81; 6600;occ; 84; 0;21381
21; 685.7; 02-APR-2006 18:20:57; Dark ; 54.0; 4; Alp1Cen ;-0.01; 5800;occ; 108; 0;21381
22; 854.1; 02-APR-2006 18:23:45; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21381
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDK20060402_182633_000059112046_00285_21381_0220.N1
1;-5014.4; 02-APR-2006 18:26:33; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;21381
2;-4858.6; 02-APR-2006 18:29:09; Dark ; 41.5; 123; Iot Cen ; 2.75; 10200;occ; 83; 0;21381
3;-4571.3; 02-APR-2006 18:33:56; Dark ; 46.0; 106; 9Bet Crv ; 2.65; 5600;occ; 92; 0;21381
4;-4454.7; 02-APR-2006 18:35:53; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;21381
5;-4155.3; 02-APR-2006 18:40:52; Bright; 40.0; 121; 29Gam Vir ; 2.74; 7200;occ; 80; 0;21381
6;-3877.4; 02-APR-2006 18:45:30; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21381
7;-3778.8; 02-APR-2006 18:47:09; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21381
8;-3371.1; 02-APR-2006 18:53:56; Bright; 38.0; 174; 52Psi UMa ; 3.00; 4400;occ; 76; 0;21381
9;-3192.9; 02-APR-2006 18:56:55; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;21381
10;-3079.3; 02-APR-2006 18:58:48; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;21381
11;-2705.7; 02-APR-2006 19:05:02; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;21381
12;-2595.8; 02-APR-2006 19:06:52; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21381
13;-2135.3; 02-APR-2006 19:14:32; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;21381
14;-1823.1; 02-APR-2006 19:19:44; Bright; 42.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 85; 0;21381
15;-1599.3; 02-APR-2006 19:23:28; Bright; 43.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 87; 0;21381
16;-1202.5; 02-APR-2006 19:30:05; Dark ; 44.5; 61; 8Eps Peg ; 2.10; 3900;occ; 89; 0;21381
17; -924.9; 02-APR-2006 19:34:43; Dark ; 42.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 85; 0;21381
18; -294.7; 02-APR-2006 19:45:13; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21381
19; 351.2; 02-APR-2006 19:55:59; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;21382
20; 528.4; 02-APR-2006 19:58:56; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21382
21; 685.6; 02-APR-2006 20:01:33; Dark ; 40.5; 4; Alp1Cen ;-0.01; 5800;occ; 81; 0;21382
22; 854.0; 02-APR-2006 20:04:22; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21382
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDE20060403_004703_000051712046_00288_21384_0174.N1
1; 5743.7; 03-APR-2006 00:47:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21384
2; 6389.3; 03-APR-2006 00:57:49; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21384
3; 6565.7; 03-APR-2006 01:00:45; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21384
4; 6722.8; 03-APR-2006 01:03:22; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;21384
5; 6891.8; 03-APR-2006 01:06:11; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;21384
6; 7058.7; 03-APR-2006 01:08:58; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;21384
7; 7149.2; 03-APR-2006 01:10:29; Dark ; 30.0; 54; 5The Cen ; 2.06; 4500;occ; 60; 0;21384
8; 7214.6; 03-APR-2006 01:11:34; Dark ; 44.0; 123; Iot Cen ; 2.75; 10200;occ; 88; 0;21384
9; 7501.4; 03-APR-2006 01:16:21; Dark ; 46.5; 106; 9Bet Crv ; 2.65; 5600;occ; 93; 0;21384
10; 7617.6; 03-APR-2006 01:18:17; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;21384
11; 7916.0; 03-APR-2006 01:23:15; Bright; 43.0; 121; 29Gam Vir ; 2.74; 7200;occ; 86; 0;21384
12; 8194.1; 03-APR-2006 01:27:53; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21384
13; 8293.0; 03-APR-2006 01:29:32; Bright; 36.5; 96; 68Del Leo ; 2.56; 9300;occ; 73; 0;21384
14; 8700.5; 03-APR-2006 01:36:20; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21384
15; 8878.2; 03-APR-2006 01:39:18; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21384
16; 8992.3; 03-APR-2006 01:41:12; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21384
17; 9364.8; 03-APR-2006 01:47:24; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;21384
18; 9476.1; 03-APR-2006 01:49:15; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21384
19; 9936.1; 03-APR-2006 01:56:55; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;21384
20;10248.5; 03-APR-2006 02:02:08; Bright; 41.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 83; 0;21384
21;10870.4; 03-APR-2006 02:12:30; Dark ; 45.5; 61; 8Eps Peg ; 2.10; 3900;occ; 91; 0;21384
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDE20060403_021708_000044142046_00289_21385_0175.N1
1; -923.4; 03-APR-2006 02:17:08; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;21385
2; -291.3; 03-APR-2006 02:27:40; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21385
3; 354.2; 03-APR-2006 02:38:25; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;21386
4; 530.4; 03-APR-2006 02:41:22; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21386
5; 687.4; 03-APR-2006 02:43:59; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;21386
6; 856.5; 03-APR-2006 02:46:48; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21386
7; 1023.2; 03-APR-2006 02:49:34; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;21386
8; 1113.9; 03-APR-2006 02:51:05; Dark ; 35.0; 54; 5The Cen ; 2.06; 4500;occ; 70; 0;21386
9; 1179.2; 03-APR-2006 02:52:10; Dark ; 43.5; 123; Iot Cen ; 2.75; 10200;occ; 87; 0;21386
10; 1465.7; 03-APR-2006 02:56:57; Dark ; 47.0; 106; 9Bet Crv ; 2.65; 5600;occ; 94; 0;21386
11; 1582.0; 03-APR-2006 02:58:53; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;21386
12; 1880.2; 03-APR-2006 03:03:51; Bright; 42.0; 121; 29Gam Vir ; 2.74; 7200;occ; 84; 0;21386
13; 2158.2; 03-APR-2006 03:08:29; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21386
14; 2257.2; 03-APR-2006 03:10:08; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21386
15; 2664.6; 03-APR-2006 03:16:56; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21386
16; 2842.0; 03-APR-2006 03:19:53; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21386
17; 2956.4; 03-APR-2006 03:21:48; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;21386
18; 3328.6; 03-APR-2006 03:28:00; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21386

```

```

19; 3440.2; 03-APR-2006 03:29:51; Bright; 51.5; 49; 1Alp UMi ; 1.99; 6300;occ; 103; 0;21386
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDE20060403_033731_000056112046_00290_21386_0176.N1
1; -2135.8; 03-APR-2006 03:37:31; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21386
2; -1823.4; 03-APR-2006 03:42:44; Bright; 42.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 85; 0;21386
3; -1598.7; 03-APR-2006 03:46:28; Bright; 45.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 90; 0;21386
4; -1201.2; 03-APR-2006 03:53:06; Dark ; 47.0; 61; 8Eps Peg ; 2.10; 3900;occ; 94; 0;21386
5; -923.0; 03-APR-2006 03:57:44; Dark ; 44.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 89; 0;21386
6; -290.4; 03-APR-2006 04:08:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21386
7; 354.9; 03-APR-2006 04:19:02; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;21387
8; 530.9; 03-APR-2006 04:21:58; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21387
9; 687.9; 03-APR-2006 04:24:35; Dark ; 50.5; 4; Alp1Cen ; -0.01; 5800;occ; 101; 0;21387
10; 857.0; 03-APR-2006 04:27:24; Dark ; 47.5; 78; Alp Lup ; 2.30; 28000;occ; 95; 0;21387
11; 1023.5; 03-APR-2006 04:30:11; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;21387
12; 1114.3; 03-APR-2006 04:31:41; Dark ; 35.0; 54; 5The Cen ; 2.06; 4500;occ; 70; 0;21387
13; 1179.6; 03-APR-2006 04:32:47; Dark ; 42.0; 123; Tot Cen ; 2.75; 10200;occ; 84; 0;21387
14; 1465.9; 03-APR-2006 04:37:33; Dark ; 45.0; 106; 9Bet Crv ; 2.65; 5600;occ; 90; 0;21387
15; 1582.1; 03-APR-2006 04:39:29; Dark ; 43.0; 100; 4Gam Crv ; 2.58; 13100;occ; 86; 0;21387
16; 1880.1; 03-APR-2006 04:44:27; Bright; 43.0; 121; 29Gam Vir ; 2.74; 7200;occ; 86; 0;21387
17; 2158.1; 03-APR-2006 04:49:05; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21387
18; 2257.3; 03-APR-2006 04:50:44; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;21387
19; 2664.5; 03-APR-2006 04:57:32; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;21387
20; 2841.8; 03-APR-2006 05:00:29; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;21387
21; 2956.4; 03-APR-2006 05:02:24; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21387
22; 3328.3; 03-APR-2006 05:08:35; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21387
23; 3440.2; 03-APR-2006 05:10:27; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21387
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDE20060403_051807_000056092046_00291_21387_0177.N1
1; -2135.9; 03-APR-2006 05:18:07; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;21387
2; -1823.5; 03-APR-2006 05:23:20; Bright; 43.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 86; 0;21387
3; -1598.6; 03-APR-2006 05:27:05; Bright; 42.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 85; 0;21387
4; -1200.9; 03-APR-2006 05:33:42; Dark ; 44.0; 61; 8Eps Peg ; 2.10; 3900;occ; 88; 0;21387
5; -922.7; 03-APR-2006 05:38:20; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;21387
6; -289.6; 03-APR-2006 05:48:54; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21387
7; 355.6; 03-APR-2006 05:59:39; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;21388
8; 531.5; 03-APR-2006 06:02:35; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21388
9; 688.3; 03-APR-2006 06:05:11; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21388
10; 857.5; 03-APR-2006 06:08:01; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21388
11; 1023.8; 03-APR-2006 06:10:47; Dark ; 37.5; 64; Gam Cen ; 2.20; 10600;occ; 75; 0;21388
12; 1114.7; 03-APR-2006 06:12:18; Dark ; 39.0; 54; 5The Cen ; 2.06; 4500;occ; 78; 0;21388
13; 1179.9; 03-APR-2006 06:13:23; Dark ; 43.0; 123; Tot Cen ; 2.75; 10200;occ; 86; 0;21388
14; 1466.1; 03-APR-2006 06:18:09; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;21388
15; 1582.2; 03-APR-2006 06:20:05; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21388
16; 1880.0; 03-APR-2006 06:25:03; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;21388
17; 2158.0; 03-APR-2006 06:29:41; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;21388
18; 2257.2; 03-APR-2006 06:31:20; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21388
19; 2664.5; 03-APR-2006 06:38:08; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;21388
20; 2841.6; 03-APR-2006 06:41:05; Bright; 37.5; 87; 64Gam UMa ; 2.43; 11000;occ; 75; 0;21388
21; 2956.3; 03-APR-2006 06:42:59; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21388
22; 3328.0; 03-APR-2006 06:49:11; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21388
23; 3440.2; 03-APR-2006 06:51:03; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21388
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDE20060403_193307_000042842046_00300_21396_0178.N1
1; 876.5; 03-APR-2006 19:33:07; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 27;21396
2; 1026.6; 03-APR-2006 19:35:37; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;21396
3; 1119.2; 03-APR-2006 19:37:10; Dark ; 51.0; 54; 5The Cen ; 2.06; 4500;occ; 102; 0;21396
4; 1439.0; 03-APR-2006 19:42:29; Dark ; 48.0; 169; 46Gam Hya ; 2.99; 4700;occ; 96; 0;21396
5; 1583.9; 03-APR-2006 19:44:54; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;21396
6; 1879.7; 03-APR-2006 19:49:50; Bright; 41.5; 121; 29Gam Vir ; 2.74; 7200;occ; 83; 0;21396
7; 2157.8; 03-APR-2006 19:54:28; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21396
8; 2257.9; 03-APR-2006 19:56:08; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;21396
9; 2664.7; 03-APR-2006 20:02:55; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21396
10; 2840.5; 03-APR-2006 20:05:51; Bright; 40.0; 87; 64Gam UMa ; 2.43; 11000;occ; 80; 0;21396
11; 2956.5; 03-APR-2006 20:07:47; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;21396
12; 3325.8; 03-APR-2006 20:13:56; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21396
13; 3440.7; 03-APR-2006 20:15:51; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21396
14; 3899.9; 03-APR-2006 20:23:30; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;21396
15; 4212.5; 03-APR-2006 20:28:43; Bright; 41.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 83; 0;21396
16; 4438.7; 03-APR-2006 20:32:29; Bright; 43.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 87; 0;21396
17; 4838.2; 03-APR-2006 20:39:09; Dark ; 47.5; 61; 8Eps Peg ; 2.10; 3900;occ; 95; 0;21396
18; 5117.4; 03-APR-2006 20:43:48; Dark ; 44.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 88; 0;21396

```


/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060403_204620_000060762046_00300_21396_0179.N1

1; -766.4; 03-APR-2006 20:46:20; Dark ; 42.0; 142; 49Del Cap ; 2.85; 8900;occ; 84; 0;21396
 2; -281.8; 03-APR-2006 20:54:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21396
 3; 362.2; 03-APR-2006 21:05:09; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;21397
 4; 535.9; 03-APR-2006 21:08:03; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21397
 5; 692.2; 03-APR-2006 21:10:39; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;21397
 6; 862.9; 03-APR-2006 21:13:30; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21397
 7; 1026.3; 03-APR-2006 21:16:13; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;21397
 8; 1119.1; 03-APR-2006 21:17:46; Dark ; 53.0; 54; 5The Cen ; 2.06; 4500;occ; 106; 0;21397
 9; 1438.6; 03-APR-2006 21:23:05; Dark ; 46.0; 169; 46Gam Hya ; 2.99; 4700;occ; 92; 0;21397
 10; 1583.4; 03-APR-2006 21:25:30; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;21397
 11; 1879.0; 03-APR-2006 21:30:26; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;21397
 12; 2157.2; 03-APR-2006 21:35:04; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21397
 13; 2257.3; 03-APR-2006 21:36:44; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21397
 14; 2664.1; 03-APR-2006 21:43:31; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;21397
 15; 2839.6; 03-APR-2006 21:46:26; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21397
 16; 2955.9; 03-APR-2006 21:48:23; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21397
 17; 3324.9; 03-APR-2006 21:54:32; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21397
 18; 3440.2; 03-APR-2006 21:56:27; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21397
 19; 3899.3; 03-APR-2006 22:04:06; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21397
 20; 4211.9; 03-APR-2006 22:09:19; Bright; 41.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 82; 0;21397
 21; 4438.2; 03-APR-2006 22:13:05; Bright; 43.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 87; 0;21397
 22; 4837.9; 03-APR-2006 22:19:45; Dark ; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;21397
 23; 5117.2; 03-APR-2006 22:24:24; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;21397
 24; 5269.7; 03-APR-2006 22:26:56; Dark ; 40.5; 142; 49Del Cap ; 2.85; 8900;occ; 81; 0;21397

/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060403_223502_000055892046_00301_21397_0180.N1

1; 5755.0; 03-APR-2006 22:35:02; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21397
 2; 6398.8; 03-APR-2006 22:45:46; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;21397
 3; 6572.2; 03-APR-2006 22:48:39; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21397
 4; 6728.6; 03-APR-2006 22:51:15; Dark ; 54.0; 4; Alp1Cen ;-0.01; 5800;occ; 108; 0;21397
 5; 6899.4; 03-APR-2006 22:54:06; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21397
 6; 7062.4; 03-APR-2006 22:56:49; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;21397
 7; 7155.4; 03-APR-2006 22:58:22; Dark ; 51.0; 54; 5The Cen ; 2.06; 4500;occ; 102; 0;21397
 8; 7503.7; 03-APR-2006 23:04:10; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;21397
 9; 7619.5; 03-APR-2006 23:06:06; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;21397
 10; 7914.8; 03-APR-2006 23:11:02; Bright; 41.5; 121; 29Gam Vir ; 2.74; 7200;occ; 83; 0;21397
 11; 8193.1; 03-APR-2006 23:15:40; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21397
 12; 8293.2; 03-APR-2006 23:17:20; Bright; 52.0; 96; 68Del Leo ; 2.56; 9300;occ; 104; 0;21397
 13; 8699.9; 03-APR-2006 23:24:07; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;21397
 14; 8875.2; 03-APR-2006 23:27:02; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21397
 15; 8991.7; 03-APR-2006 23:28:59; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21397
 16; 9360.5; 03-APR-2006 23:35:07; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;21397
 17; 9476.1; 03-APR-2006 23:37:03; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21397
 18; 9935.0; 03-APR-2006 23:44:42; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21397
 19;10247.7; 03-APR-2006 23:49:55; Bright; 42.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 85; 0;21397
 20;10474.2; 03-APR-2006 23:53:41; Bright; 43.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 87; 0;21397
 21;10874.0; 04-APR-2006 00:00:21; Dark ; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;21397
 22;11153.5; 04-APR-2006 00:05:00; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;21397
 23;11306.0; 04-APR-2006 00:07:33; Dark ; 39.5; 142; 49Del Cap ; 2.85; 8900;occ; 79; 0;21397

/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060403_065843_000037582046_00292_21388_0221.N1

1;-2135.4; 03-APR-2006 06:58:43; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;21388
 2;-1822.9; 03-APR-2006 07:03:56; Bright; 40.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 81; 0;21388
 3;-1597.9; 03-APR-2006 07:07:41; Bright; 44.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 89; 0;21388
 4;-1200.0; 03-APR-2006 07:14:19; Dark ; 44.0; 61; 8Eps Peg ; 2.10; 3900;occ; 88; 0;21388
 5; -921.7; 03-APR-2006 07:18:57; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;21388
 6; -288.1; 03-APR-2006 07:29:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21388
 7; 356.9; 03-APR-2006 07:40:16; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;21389
 8; 532.5; 03-APR-2006 07:43:11; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21389
 9; 689.3; 03-APR-2006 07:45:48; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;21389
 10; 858.7; 03-APR-2006 07:48:37; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21389
 11; 1024.6; 03-APR-2006 07:51:23; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;21389
 12; 1115.8; 03-APR-2006 07:52:54; Dark ; 39.0; 54; 5The Cen ; 2.06; 4500;occ; 78; 0;21389
 13; 1180.7; 03-APR-2006 07:53:59; Dark ; 43.5; 123; Iot Cen ; 2.75; 10200;occ; 87; 0;21389
 14; 1466.8; 03-APR-2006 07:58:45; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21389
 15; 1582.9; 03-APR-2006 08:00:42; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;21389

/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060403_080539_000057802046_00293_21389_0222.N1

1;-4156.1; 03-APR-2006 08:05:39; Bright; 43.0; 121; 29Gam Vir ; 2.74; 7200;occ; 86; 0;21389
 2;-3878.0; 03-APR-2006 08:10:17; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21389

```

3;-3778.6; 03-APR-2006 08:11:56; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21389
4;-3371.4; 03-APR-2006 08:18:44; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21389
5;-3194.5; 03-APR-2006 08:21:41; Bright; 37.5; 87; 64Gam UMa ; 2.43; 11000;occ; 75; 0;21389
6;-3079.7; 03-APR-2006 08:23:35; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21389
7;-2708.3; 03-APR-2006 08:29:47; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21389
8;-2595.7; 03-APR-2006 08:31:39; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21389
9;-2136.0; 03-APR-2006 08:39:19; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21389
10;-1823.5; 03-APR-2006 08:44:32; Bright; 39.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 79; 0;21389
11;-1598.4; 03-APR-2006 08:48:17; Bright; 44.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 89; 0;21389
12;-1200.2; 03-APR-2006 08:54:55; Dark ; 45.5; 61; 8Eps Peg ; 2.10; 3900;occ; 91; 0;21389
13; -921.8; 03-APR-2006 08:59:33; Dark ; 42.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 84; 0;21389
14; -287.8; 03-APR-2006 09:10:07; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21389
15; 357.1; 03-APR-2006 09:20:52; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;21390
16; 532.5; 03-APR-2006 09:23:48; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21390
17; 689.2; 03-APR-2006 09:26:24; Dark ; 46.0; 4; Alp1Cen ;-0.01; 5800;occ; 92; 0;21390
18; 858.8; 03-APR-2006 09:29:14; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21390
19; 1024.3; 03-APR-2006 09:31:59; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;21390
20; 1115.9; 03-APR-2006 09:33:31; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21390
21; 1466.4; 03-APR-2006 09:39:22; Dark ; 45.0; 106; 9Bet Crv ; 2.65; 5600;occ; 90; 0;21390
22; 1582.5; 03-APR-2006 09:41:18; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;21390
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060403_094615_000057782046_00294_21390_0223.N1
1;-4156.2; 03-APR-2006 09:46:15; Bright; 43.5; 121; 29Gam Vir ; 2.74; 7200;occ; 87; 0;21390
2;-3878.1; 03-APR-2006 09:50:53; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21390
3;-3778.5; 03-APR-2006 09:52:33; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21390
4;-3371.6; 03-APR-2006 09:59:19; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21390
5;-3194.8; 03-APR-2006 10:02:16; Bright; 38.0; 87; 64Gam UMa ; 2.43; 11000;occ; 76; 0;21390
6;-3079.7; 03-APR-2006 10:04:11; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21390
7;-2708.6; 03-APR-2006 10:10:22; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;21390
8;-2595.7; 03-APR-2006 10:12:15; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21390
9;-2136.1; 03-APR-2006 10:19:55; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;21390
10;-1823.6; 03-APR-2006 10:25:07; Bright; 43.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 86; 0;21390
11;-1598.3; 03-APR-2006 10:28:53; Bright; 43.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 86; 0;21390
12;-1200.0; 03-APR-2006 10:35:31; Dark ; 47.0; 61; 8Eps Peg ; 2.10; 3900;occ; 94; 0;21390
13; -921.4; 03-APR-2006 10:40:10; Dark ; 45.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 90; 0;21390
14; -287.0; 03-APR-2006 10:50:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21390
15; 357.9; 03-APR-2006 11:01:29; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;21391
16; 532.9; 03-APR-2006 11:04:24; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21391
17; 689.6; 03-APR-2006 11:07:01; Dark ; 53.0; 4; Alp1Cen ;-0.01; 5800;occ; 106; 0;21391
18; 859.5; 03-APR-2006 11:09:50; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21391
19; 1024.6; 03-APR-2006 11:12:36; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;21391
20; 1116.3; 03-APR-2006 11:14:07; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21391
21; 1466.6; 03-APR-2006 11:19:58; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;21391
22; 1582.7; 03-APR-2006 11:21:54; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;21391
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060403_112651_000057712046_00295_21391_0224.N1
1;-4155.7; 03-APR-2006 11:26:51; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;21391
2;-3877.6; 03-APR-2006 11:31:29; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21391
3;-3778.0; 03-APR-2006 11:33:08; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21391
4;-3371.0; 03-APR-2006 11:39:55; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;21391
5;-3194.5; 03-APR-2006 11:42:52; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;21391
6;-3079.3; 03-APR-2006 11:44:47; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21391
7;-2708.4; 03-APR-2006 11:50:58; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;21391
8;-2595.2; 03-APR-2006 11:52:51; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21391
9;-2135.6; 03-APR-2006 12:00:31; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21391
10;-1823.0; 03-APR-2006 12:05:43; Bright; 43.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 86; 0;21391
11;-1597.7; 03-APR-2006 12:09:29; Bright; 44.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 89; 0;21391
12;-1199.1; 03-APR-2006 12:16:07; Dark ; 45.5; 61; 8Eps Peg ; 2.10; 3900;occ; 91; 0;21391
13; -920.4; 03-APR-2006 12:20:46; Dark ; 40.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 81; 0;21391
14; -285.6; 03-APR-2006 12:31:21; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21391
15; 359.1; 03-APR-2006 12:42:05; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;21392
16; 534.0; 03-APR-2006 12:45:00; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21392
17; 690.6; 03-APR-2006 12:47:37; Dark ; 39.5; 4; Alp1Cen ;-0.01; 5800;occ; 79; 0;21392
18; 860.6; 03-APR-2006 12:50:27; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21392
19; 1025.5; 03-APR-2006 12:53:12; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;21392
20; 1117.4; 03-APR-2006 12:54:44; Dark ; 47.0; 54; 5The Cen ; 2.06; 4500;occ; 94; 0;21392
21; 1467.4; 03-APR-2006 13:00:34; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;21392
22; 1583.3; 03-APR-2006 13:02:30; Dark ; 33.0; 100; 4Gam Crv ; 2.58; 13100;occ; 66; 0;21392
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060403_130230_000056162046_00296_21392_0225.N1
1;-4452.6; 03-APR-2006 13:02:30; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;21392

```



```

2;-4155.9; 03-APR-2006 13:07:26; Bright; 43.0; 121; 29Gam Vir ; 2.74; 7200;occ; 86; 0;21392
3;-3877.8; 03-APR-2006 13:12:04; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21392
4;-3778.1; 03-APR-2006 13:13:44; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;21392
5;-3371.0; 03-APR-2006 13:20:31; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21392
6;-3194.7; 03-APR-2006 13:23:28; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;21392
7;-3079.2; 03-APR-2006 13:25:23; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21392
8;-2708.7; 03-APR-2006 13:31:34; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21392
9;-2595.2; 03-APR-2006 13:33:27; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21392
10;-2135.6; 03-APR-2006 13:41:07; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;21392
11;-1823.1; 03-APR-2006 13:46:19; Bright; 42.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 85; 0;21392
12;-1597.6; 03-APR-2006 13:50:05; Bright; 44.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 88; 0;21392
13;-1198.8; 03-APR-2006 13:56:43; Dark ; 47.0; 61; 8Eps Peg ; 2.10; 3900;occ; 94; 0;21392
14;-920.1; 03-APR-2006 14:01:22; Dark ; 42.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 85; 0;21392
15;-284.7; 03-APR-2006 14:11:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21392
16; 359.9; 03-APR-2006 14:22:42; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;21393
17; 534.5; 03-APR-2006 14:25:37; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21393
18; 691.1; 03-APR-2006 14:28:13; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;21393
19; 861.2; 03-APR-2006 14:31:03; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21393
20; 1025.8; 03-APR-2006 14:33:48; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;21393
21; 1117.8; 03-APR-2006 14:35:20; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21393
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060403_144110_000057362046_00297_21393_0226.N1
1;-4569.0; 03-APR-2006 14:41:10; Dark ; 45.5; 106; 9Bet Crv ; 2.65; 5600;occ; 91; 0;21393
2;-4453.0; 03-APR-2006 14:43:06; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;21393
3;-4156.5; 03-APR-2006 14:48:02; Bright; 43.0; 121; 29Gam Vir ; 2.74; 7200;occ; 86; 0;21393
4;-3878.5; 03-APR-2006 14:52:40; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21393
5;-3778.7; 03-APR-2006 14:54:20; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21393
6;-3371.7; 03-APR-2006 15:01:07; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;21393
7;-3195.4; 03-APR-2006 15:04:03; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21393
8;-3079.8; 03-APR-2006 15:05:59; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;21393
9;-2709.6; 03-APR-2006 15:12:09; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21393
10;-2595.7; 03-APR-2006 15:14:03; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21393
11;-2136.3; 03-APR-2006 15:21:43; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;21393
12;-1823.7; 03-APR-2006 15:26:55; Bright; 43.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 86; 0;21393
13;-1598.0; 03-APR-2006 15:30:41; Bright; 43.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 87; 0;21393
14;-1199.1; 03-APR-2006 15:37:20; Dark ; 46.5; 61; 8Eps Peg ; 2.10; 3900;occ; 93; 0;21393
15;-920.2; 03-APR-2006 15:41:59; Dark ; 44.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 89; 0;21393
16;-284.4; 03-APR-2006 15:52:34; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21393
17; 360.1; 03-APR-2006 16:03:19; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;21394
18; 534.5; 03-APR-2006 16:06:13; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21394
19; 691.0; 03-APR-2006 16:08:50; Dark ; 40.5; 4; Alp1Cen ;-0.01; 5800;occ; 81; 0;21394
20; 861.3; 03-APR-2006 16:11:40; Dark ; 45.5; 78; Alp Lup ; 2.30; 28000;occ; 91; 0;21394
21; 1025.6; 03-APR-2006 16:14:24; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;21394
22; 1117.8; 03-APR-2006 16:15:57; Dark ; 50.5; 54; 5The Cen ; 2.06; 4500;occ; 101; 0;21394
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060403_161557_000059592046_00298_21394_0227.N1
1;-4918.2; 03-APR-2006 16:15:57; Dark ; 51.0; 54; 5The Cen ; 2.06; 4500;occ; 102; 0;21394
2;-4568.9; 03-APR-2006 16:21:46; Dark ; 46.0; 106; 9Bet Crv ; 2.65; 5600;occ; 92; 0;21394
3;-4452.8; 03-APR-2006 16:23:42; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;21394
4;-4156.7; 03-APR-2006 16:28:38; Bright; 43.5; 121; 29Gam Vir ; 2.74; 7200;occ; 87; 0;21394
5;-3878.6; 03-APR-2006 16:33:16; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21394
6;-3778.7; 03-APR-2006 16:34:56; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21394
7;-3371.7; 03-APR-2006 16:41:43; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21394
8;-3195.6; 03-APR-2006 16:44:39; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21394
9;-3079.9; 03-APR-2006 16:46:35; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21394
10;-2710.0; 03-APR-2006 16:52:45; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;21394
11;-2595.8; 03-APR-2006 16:54:39; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21394
12;-2136.4; 03-APR-2006 17:02:18; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21394
13;-1823.9; 03-APR-2006 17:07:31; Bright; 39.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 79; 0;21394
14;-1598.0; 03-APR-2006 17:11:17; Bright; 41.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 83; 0;21394
15;-1198.9; 03-APR-2006 17:17:56; Dark ; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;21394
16;-919.9; 03-APR-2006 17:22:35; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21394
17;-767.1; 03-APR-2006 17:25:08; Dark ; 39.0; 142; 49Del Cap ; 2.85; 8900;occ; 78; 0;21394
18;-283.5; 03-APR-2006 17:33:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21394
19; 360.8; 03-APR-2006 17:43:56; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21395
20; 535.0; 03-APR-2006 17:46:50; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21395
21; 691.4; 03-APR-2006 17:49:26; Dark ; 55.0; 4; Alp1Cen ;-0.01; 5800;occ; 110; 0;21395
22; 861.7; 03-APR-2006 17:52:17; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21395
23; 1025.8; 03-APR-2006 17:55:01; Dark ; 15.5; 64; Gam Cen ; 2.20; 10600;occ; 31; 0;21395
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060403_175501_000059162046_00299_21395_0228.N1

```

```

1;-5010.2; 03-APR-2006 17:55:01; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;21395
2;-4917.8; 03-APR-2006 17:56:33; Dark ; 52.0; 54; 5The Cen ; 2.06; 4500;occ; 104; 0;21395
3;-4568.7; 03-APR-2006 18:02:22; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 0;21395
4;-4452.7; 03-APR-2006 18:04:18; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21395
5;-4156.8; 03-APR-2006 18:09:14; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;21395
6;-3878.6; 03-APR-2006 18:13:52; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21395
7;-3778.6; 03-APR-2006 18:15:32; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21395
8;-3371.8; 03-APR-2006 18:22:19; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21395
9;-3195.8; 03-APR-2006 18:25:15; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21395
10;-3080.0; 03-APR-2006 18:27:11; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;21395
11;-2710.3; 03-APR-2006 18:33:21; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21395
12;-2595.8; 03-APR-2006 18:35:15; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21395
13;-2136.5; 03-APR-2006 18:42:54; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;21395
14;-1823.9; 03-APR-2006 18:48:07; Bright; 43.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 86; 0;21395
15;-1597.9; 03-APR-2006 18:51:53; Bright; 45.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 90; 0;21395
16;-1198.6; 03-APR-2006 18:58:32; Dark ; 44.0; 61; 8Eps Peg ; 2.10; 3900;occ; 88; 0;21395
17;-919.5; 03-APR-2006 19:03:11; Dark ; 44.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 88; 0;21395
18;-766.8; 03-APR-2006 19:05:44; Dark ; 41.0; 142; 49Del Cap ; 2.85; 8900;occ; 82; 0;21395
19;-282.6; 03-APR-2006 19:13:48; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21395
20; 361.5; 03-APR-2006 19:24:32; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;21396
21; 535.4; 03-APR-2006 19:27:26; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21396
22; 691.8; 03-APR-2006 19:30:03; Dark ; 48.5; 4; Alp1Cen ; -0.01; 5800;occ; 97; 0;21396
23; 862.4; 03-APR-2006 19:32:53; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21396
/nas1/ENVISAT/DDS_for_operator/GOM_NL__OPNPDE20060404_001539_000054402046_00302_21398_0181.N1
1; -280.0; 04-APR-2006 00:15:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21398
2; 363.6; 04-APR-2006 00:26:22; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;21399
3; 536.8; 04-APR-2006 00:29:15; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21399
4; 693.1; 04-APR-2006 00:31:52; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;21399
5; 864.1; 04-APR-2006 00:34:43; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21399
6; 1026.8; 04-APR-2006 00:37:25; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;21399
7; 1120.0; 04-APR-2006 00:38:59; Dark ; 52.5; 54; 5The Cen ; 2.06; 4500;occ; 105; 0;21399
8; 1467.9; 04-APR-2006 00:44:47; Dark ; 40.0; 106; 9Bet Crv ; 2.65; 5600;occ; 80; 0;21399
9; 1583.7; 04-APR-2006 00:46:42; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;21399
10; 1878.8; 04-APR-2006 00:51:37; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;21399
11; 2157.0; 04-APR-2006 00:56:16; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21399
12; 2257.3; 04-APR-2006 00:57:56; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;21399
13; 2664.0; 04-APR-2006 01:04:43; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21399
14; 2839.2; 04-APR-2006 01:07:38; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21399
15; 2955.7; 04-APR-2006 01:09:34; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;21399
16; 3324.3; 04-APR-2006 01:15:43; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21399
17; 3440.2; 04-APR-2006 01:17:39; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21399
18; 3899.2; 04-APR-2006 01:25:18; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;21399
19; 4211.8; 04-APR-2006 01:30:30; Bright; 42.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 84; 0;21399
20; 4438.4; 04-APR-2006 01:34:17; Bright; 44.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 89; 0;21399
21; 4838.4; 04-APR-2006 01:40:57; Dark ; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;21399
22; 5118.0; 04-APR-2006 01:45:37; Dark ; 42.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 85; 0;21399
/nas1/ENVISAT/DDS_for_operator/GOM_NL__OPNPDE20060404_014542_000043852046_00303_21399_0182.N1
1; 5123.0; 04-APR-2006 01:45:42; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 10;21399
2; 5270.5; 04-APR-2006 01:48:09; Dark ; 40.0; 142; 49Del Cap ; 2.85; 8900;occ; 80; 0;21399
3; 5756.8; 04-APR-2006 01:56:15; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21399
4; 6400.3; 04-APR-2006 02:06:59; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21399
5; 6573.2; 04-APR-2006 02:09:52; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21399
6; 6729.5; 04-APR-2006 02:12:28; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;21399
7; 6900.6; 04-APR-2006 02:15:19; Dark ; 46.0; 78; Alp Lup ; 2.30; 28000;occ; 92; 0;21399
8; 7063.1; 04-APR-2006 02:18:02; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 0;21399
9; 7156.5; 04-APR-2006 02:19:35; Dark ; 55.0; 54; 5The Cen ; 2.06; 4500;occ; 110; 0;21399
10; 7504.1; 04-APR-2006 02:25:23; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;21399
11; 7619.6; 04-APR-2006 02:27:18; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;21399
12; 7914.6; 04-APR-2006 02:32:13; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;21399
13; 8192.9; 04-APR-2006 02:36:51; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;21399
14; 8293.3; 04-APR-2006 02:38:32; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21399
15; 8700.0; 04-APR-2006 02:45:19; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21399
16; 8875.0; 04-APR-2006 02:48:14; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21399
17; 8991.7; 04-APR-2006 02:50:10; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;21399
18; 9359.9; 04-APR-2006 02:56:18; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21399
19; 9476.3; 04-APR-2006 02:58:15; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21399
/nas1/ENVISAT/DDS_for_operator/GOM_NL__OPNPDE20060404_030554_000056112046_00304_21400_0183.N1
1;-2136.9; 04-APR-2006 03:05:54; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21400

```

```

2; -1824.1; 04-APR-2006 03:11:06; Bright; 42.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 85; 0;21400
3; -1597.3; 04-APR-2006 03:14:53; Bright; 41.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 82; 0;21400
4; -1197.1; 04-APR-2006 03:21:33; Dark ; 47.0; 61; 8Eps Peg ; 2.10; 3900;occ; 94; 0;21400
5; -917.5; 04-APR-2006 03:26:13; Dark ; 44.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 88; 0;21400
6; -764.9; 04-APR-2006 03:28:46; Dark ; 39.0; 142; 49Del Cap ; 2.85; 8900;occ; 78; 0;21400
7; -278.2; 04-APR-2006 03:36:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21400
8; 365.2; 04-APR-2006 03:47:36; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;21401
9; 538.0; 04-APR-2006 03:50:28; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21401
10; 694.2; 04-APR-2006 03:53:05; Dark ; 55.0; 4; Alp1Cen ; -0.01; 5800;occ; 110; 0;21401
11; 865.3; 04-APR-2006 03:55:56; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21401
12; 1027.7; 04-APR-2006 03:58:38; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;21401
13; 1121.2; 04-APR-2006 04:00:12; Dark ; 49.5; 54; 5The Cen ; 2.06; 4500;occ; 99; 0;21401
14; 1468.5; 04-APR-2006 04:05:59; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;21401
15; 1584.0; 04-APR-2006 04:07:54; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21401
16; 1878.8; 04-APR-2006 04:12:49; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;21401
17; 2157.0; 04-APR-2006 04:17:27; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21401
18; 2257.5; 04-APR-2006 04:19:08; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21401
19; 2664.2; 04-APR-2006 04:25:55; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21401
20; 2839.1; 04-APR-2006 04:28:50; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21401
21; 2955.9; 04-APR-2006 04:30:46; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21401
22; 3323.8; 04-APR-2006 04:36:54; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;21401
23; 3440.4; 04-APR-2006 04:38:51; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21401
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDE20060404_044630_000056122046_00305_21401_0184.N1
1; 3899.1; 04-APR-2006 04:46:30; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;21401
2; 4212.0; 04-APR-2006 04:51:42; Bright; 43.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 86; 0;21401
3; 4438.8; 04-APR-2006 04:55:29; Bright; 41.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 82; 0;21401
4; 4839.3; 04-APR-2006 05:02:10; Dark ; 45.0; 61; 8Eps Peg ; 2.10; 3900;occ; 90; 0;21401
5; 5119.1; 04-APR-2006 05:06:50; Dark ; 44.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 88; 0;21401
6; 5271.4; 04-APR-2006 05:09:22; Dark ; 41.5; 142; 49Del Cap ; 2.85; 8900;occ; 83; 0;21401
7; 5758.7; 04-APR-2006 05:17:29; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21401
8; 6402.0; 04-APR-2006 05:28:12; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;21401
9; 6574.6; 04-APR-2006 05:31:05; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21401
10; 6730.6; 04-APR-2006 05:33:41; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;21401
11; 6902.0; 04-APR-2006 05:36:32; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21401
12; 7063.9; 04-APR-2006 05:39:14; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;21401
13; 7157.7; 04-APR-2006 05:40:48; Dark ; 49.5; 54; 5The Cen ; 2.06; 4500;occ; 99; 0;21401
14; 7504.8; 04-APR-2006 05:46:35; Dark ; 46.0; 106; 9Bet Crv ; 2.65; 5600;occ; 92; 0;21401
15; 7620.3; 04-APR-2006 05:48:31; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;21401
16; 7914.8; 04-APR-2006 05:53:25; Bright; 43.0; 121; 29Gam Vir ; 2.74; 7200;occ; 86; 0;21401
17; 8193.0; 04-APR-2006 05:58:03; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21401
18; 8293.7; 04-APR-2006 05:59:44; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;21401
19; 8700.1; 04-APR-2006 06:06:31; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;21401
20; 8874.7; 04-APR-2006 06:09:25; Bright; 38.0; 87; 64Gam UMa ; 2.43; 11000;occ; 76; 0;21401
21; 8991.9; 04-APR-2006 06:11:22; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21401
22; 9359.6; 04-APR-2006 06:17:30; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21401
23; 9476.5; 04-APR-2006 06:19:27; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21401
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDE20060404_204338_000043232046_00315_21411_0185.N1
1; 968.3; 04-APR-2006 20:43:38; Dark ; 48.0; 81; Eta Cen ; 2.36; 28000;occ; 96; 0;21411
2; 1126.5; 04-APR-2006 20:46:16; Dark ; 53.5; 54; 5The Cen ; 2.06; 4500;occ; 107; 0;21411
3; 1470.9; 04-APR-2006 20:52:01; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;21411
4; 1586.0; 04-APR-2006 20:53:56; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;21411
5; 1878.6; 04-APR-2006 20:58:48; Bright; 42.0; 121; 29Gam Vir ; 2.74; 7200;occ; 84; 0;21411
6; 2156.9; 04-APR-2006 21:03:27; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21411
7; 2258.4; 04-APR-2006 21:05:08; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21411
8; 2664.4; 04-APR-2006 21:11:54; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21411
9; 2837.6; 04-APR-2006 21:14:47; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21411
10; 2956.0; 04-APR-2006 21:16:46; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21411
11; 3321.0; 04-APR-2006 21:22:51; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;21411
12; 3441.0; 04-APR-2006 21:24:51; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21411
13; 3898.6; 04-APR-2006 21:32:28; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21411
14; 4211.8; 04-APR-2006 21:37:41; Bright; 61.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 122; 0;21411
15; 4842.7; 04-APR-2006 21:48:12; Dark ; 43.5; 61; 8Eps Peg ; 2.10; 3900;occ; 87; 0;21411
16; 4992.0; 04-APR-2006 21:50:42; Dark ; 41.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 82; 0;21411
17; 5123.6; 04-APR-2006 21:52:53; Dark ; 45.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 90; 0;21411
18; 5275.6; 04-APR-2006 21:55:25; Dark ; 16.5; 142; 49Del Cap ; 2.85; 8900;occ; 33; 0;21411
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDE20060404_215525_000060742046_00315_21411_0189.N1
1; -760.9; 04-APR-2006 21:55:25; Dark ; 42.0; 142; 49Del Cap ; 2.85; 8900;occ; 84; 0;21411
2; -268.4; 04-APR-2006 22:03:38; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21411

```



```

3; 373.3; 04-APR-2006 22:14:19; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;21412
4; 543.5; 04-APR-2006 22:17:10; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21412
5; 698.9; 04-APR-2006 22:19:45; Dark ; 52.5; 4; Alp1Cen ;-0.01; 5800;occ; 105; 0;21412
6; 871.8; 04-APR-2006 22:22:38; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21412
7; 968.3; 04-APR-2006 22:24:14; Dark ; 45.0; 81; Eta Cen ; 2.36; 28000;occ; 90; 0;21412
8; 1126.4; 04-APR-2006 22:26:52; Dark ; 51.0; 54; 5The Cen ; 2.06; 4500;occ; 102; 0;21412
9; 1470.5; 04-APR-2006 22:32:37; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;21412
10; 1585.6; 04-APR-2006 22:34:32; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;21412
11; 1878.0; 04-APR-2006 22:39:24; Bright; 40.5; 121; 29Gam Vir ; 2.74; 7200;occ; 81; 0;21412
12; 2156.4; 04-APR-2006 22:44:02; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21412
13; 2257.8; 04-APR-2006 22:45:44; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;21412
14; 2663.8; 04-APR-2006 22:52:30; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21412
15; 2836.8; 04-APR-2006 22:55:23; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21412
16; 2955.5; 04-APR-2006 22:57:21; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21412
17; 3320.1; 04-APR-2006 23:03:26; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21412
18; 3440.5; 04-APR-2006 23:05:27; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21412
19; 3898.0; 04-APR-2006 23:13:04; Bright; 39.5; 89; 5Alp Cep ; 2.45; 8000;occ; 79; 0;21412
20; 4211.2; 04-APR-2006 23:18:17; Bright; 43.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 87; 0;21412
21; 4842.4; 04-APR-2006 23:28:48; Dark ; 45.5; 61; 8Eps Peg ; 2.10; 3900;occ; 91; 0;21412
22; 4991.7; 04-APR-2006 23:31:18; Dark ; 43.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 86; 0;21412
23; 5123.5; 04-APR-2006 23:33:30; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;21412
24; 5275.3; 04-APR-2006 23:36:01; Dark ; 39.0; 142; 49Del Cap ; 2.85; 8900;occ; 78; 0;21412
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060404_234414_000055682046_00316_21412_0186.N1
1; -267.5; 04-APR-2006 23:44:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21412
2; 374.0; 04-APR-2006 23:54:56; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;21413
3; 543.9; 04-APR-2006 23:57:46; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21413
4; 699.3; 05-APR-2006 00:00:21; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;21413
5; 872.2; 05-APR-2006 00:03:14; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21413
6; 968.7; 05-APR-2006 00:04:51; Dark ; 48.5; 81; Eta Cen ; 2.36; 28000;occ; 97; 0;21413
7; 1126.8; 05-APR-2006 00:07:29; Dark ; 53.5; 54; 5The Cen ; 2.06; 4500;occ; 107; 0;21413
8; 1470.8; 05-APR-2006 00:13:13; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 0;21413
9; 1585.6; 05-APR-2006 00:15:08; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;21413
10; 1877.8; 05-APR-2006 00:20:00; Bright; 40.5; 121; 29Gam Vir ; 2.74; 7200;occ; 81; 0;21413
11; 2156.3; 05-APR-2006 00:24:38; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21413
12; 2257.9; 05-APR-2006 00:26:20; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;21413
13; 2663.7; 05-APR-2006 00:33:06; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21413
14; 2836.6; 05-APR-2006 00:35:59; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21413
15; 2955.4; 05-APR-2006 00:37:57; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21413
16; 3319.8; 05-APR-2006 00:44:02; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21413
17; 3440.4; 05-APR-2006 00:46:02; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21413
18; 3897.9; 05-APR-2006 00:53:40; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;21413
19; 4211.1; 05-APR-2006 00:58:53; Bright; 43.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 86; 0;21413
20; 4842.7; 05-APR-2006 01:09:25; Dark ; 46.5; 61; 8Eps Peg ; 2.10; 3900;occ; 93; 0;21413
21; 4991.9; 05-APR-2006 01:11:54; Dark ; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;21413
22; 5123.9; 05-APR-2006 01:14:06; Dark ; 41.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 83; 0;21413
23; 5275.7; 05-APR-2006 01:16:38; Dark ; 25.5; 142; 49Del Cap ; 2.85; 8900;occ; 51; 0;21413
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060404_062705_000037622046_00306_21402_0229.N1
1; -2136.5; 04-APR-2006 06:27:05; Bright; 55.0; 89; 5Alp Cep ; 2.45; 8000;occ; 110; 0;21402
2; -1823.5; 04-APR-2006 06:32:18; Bright; 40.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 81; 0;21402
3; -1596.4; 04-APR-2006 06:36:05; Bright; 31.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 62; 0;21402
4; -1195.9; 04-APR-2006 06:42:46; Dark ; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;21402
5; -916.0; 04-APR-2006 06:47:26; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;21402
6; -763.8; 04-APR-2006 06:49:58; Dark ; 42.0; 142; 49Del Cap ; 2.85; 8900;occ; 84; 0;21402
7; -275.9; 04-APR-2006 06:58:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21402
8; 367.3; 04-APR-2006 07:08:49; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;21403
9; 539.6; 04-APR-2006 07:11:42; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21403
10; 695.6; 04-APR-2006 07:14:17; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;21403
11; 867.0; 04-APR-2006 07:17:09; Dark ; 46.5; 78; Alp Lup ; 2.30; 28000;occ; 93; 0;21403
12; 1028.8; 04-APR-2006 07:19:51; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;21403
13; 1122.7; 04-APR-2006 07:21:25; Dark ; 52.5; 54; 5The Cen ; 2.06; 4500;occ; 105; 0;21403
14; 1469.5; 04-APR-2006 07:27:11; Dark ; 45.0; 106; 9Bet Crv ; 2.65; 5600;occ; 90; 0;21403
15; 1584.9; 04-APR-2006 07:29:07; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21403
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060404_073401_000057802046_00307_21403_0236.N1
1; -4157.3; 04-APR-2006 07:34:01; Bright; 42.0; 121; 29Gam Vir ; 2.74; 7200;occ; 84; 0;21403
2; -3878.9; 04-APR-2006 07:38:40; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;21403
3; -3778.3; 04-APR-2006 07:40:20; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;21403
4; -3371.9; 04-APR-2006 07:47:06; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21403
5; -3197.3; 04-APR-2006 07:50:01; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;21403

```

```

6;-3080.1; 04-APR-2006 07:51:58; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;21403
7;-2712.8; 04-APR-2006 07:58:06; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21403
8;-2595.5; 04-APR-2006 08:00:03; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21403
9;-2137.0; 04-APR-2006 08:07:41; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21403
10;-1824.2; 04-APR-2006 08:12:54; Bright; 44.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 88; 0;21403
11;-1596.9; 04-APR-2006 08:16:42; Bright; 31.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 62; 0;21403
12;-1196.1; 04-APR-2006 08:23:22; Dark ; 47.5; 61; 8Eps Peg ; 2.10; 3900;occ; 95; 0;21403
13; -916.1; 04-APR-2006 08:28:02; Dark ; 44.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 88; 0;21403
14; -763.7; 04-APR-2006 08:30:35; Dark ; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;21403
15; -275.6; 04-APR-2006 08:38:43; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21403
16; 367.5; 04-APR-2006 08:49:26; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;21404
17; 539.6; 04-APR-2006 08:52:18; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21404
18; 695.5; 04-APR-2006 08:54:54; Dark ; 49.5; 4; Alp1Cen ;-0.01; 5800;occ; 99; 0;21404
19; 867.1; 04-APR-2006 08:57:46; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21404
20; 963.6; 04-APR-2006 08:59:22; Dark ; 47.0; 81; Eta Cen ; 2.36; 28000;occ; 94; 0;21404
21; 1122.6; 04-APR-2006 09:02:01; Dark ; 50.0; 54; 5The Cen ; 2.06; 4500;occ; 100; 0;21404
22; 1469.1; 04-APR-2006 09:07:47; Dark ; 46.0; 106; 9Bet Crv ; 2.65; 5600;occ; 92; 0;21404
23; 1584.4; 04-APR-2006 09:09:43; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;21404
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDK20060404_091437_000057822046_00308_21404_0235.N1
1;-4157.3; 04-APR-2006 09:14:37; Bright; 41.0; 121; 29Gam Vir ; 2.74; 7200;occ; 82; 0;21404
2;-3879.1; 04-APR-2006 09:19:15; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21404
3;-3778.2; 04-APR-2006 09:20:56; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21404
4;-3371.9; 04-APR-2006 09:27:42; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21404
5;-3197.5; 04-APR-2006 09:30:37; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21404
6;-3080.1; 04-APR-2006 09:32:34; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21404
7;-2713.1; 04-APR-2006 09:38:41; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21404
8;-2595.5; 04-APR-2006 09:40:39; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21404
9;-2137.1; 04-APR-2006 09:48:17; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21404
10;-1824.3; 04-APR-2006 09:53:30; Bright; 43.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 87; 0;21404
11;-1195.9; 04-APR-2006 10:03:58; Dark ; 45.0; 61; 8Eps Peg ; 2.10; 3900;occ; 90; 0;21404
12; -915.6; 04-APR-2006 10:08:39; Dark ; 44.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 89; 0;21404
13; -763.4; 04-APR-2006 10:11:11; Dark ; 41.0; 142; 49Del Cap ; 2.85; 8900;occ; 82; 0;21404
14; -274.7; 04-APR-2006 10:19:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21404
15; 368.2; 04-APR-2006 10:30:03; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;21405
16; 540.1; 04-APR-2006 10:32:54; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21405
17; 695.9; 04-APR-2006 10:35:30; Dark ; 52.5; 4; Alp1Cen ;-0.01; 5800;occ; 105; 0;21405
18; 867.8; 04-APR-2006 10:38:22; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;21405
19; 964.3; 04-APR-2006 10:39:59; Dark ; 47.0; 81; Eta Cen ; 2.36; 28000;occ; 94; 0;21405
20; 1123.1; 04-APR-2006 10:42:37; Dark ; 49.5; 54; 5The Cen ; 2.06; 4500;occ; 99; 0;21405
21; 1469.3; 04-APR-2006 10:48:24; Dark ; 45.0; 106; 9Bet Crv ; 2.65; 5600;occ; 90; 0;21405
22; 1584.6; 04-APR-2006 10:50:19; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;21405
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDK20060404_105513_000056672046_00309_21405_0237.N1
1;-4157.5; 04-APR-2006 10:55:13; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;21405
2;-3879.0; 04-APR-2006 10:59:51; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21405
3;-3778.2; 04-APR-2006 11:01:32; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;21405
4;-3371.9; 04-APR-2006 11:08:18; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21405
5;-3197.7; 04-APR-2006 11:11:13; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;21405
6;-3080.3; 04-APR-2006 11:13:10; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21405
7;-2713.4; 04-APR-2006 11:19:17; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21405
8;-2595.5; 04-APR-2006 11:21:15; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21405
9;-2137.3; 04-APR-2006 11:28:53; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21405
10;-1824.4; 04-APR-2006 11:34:06; Bright; 40.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 81; 0;21405
11;-1195.5; 04-APR-2006 11:44:35; Dark ; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;21405
12; -915.3; 04-APR-2006 11:49:15; Dark ; 42.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 85; 0;21405
13; -763.0; 04-APR-2006 11:51:47; Dark ; 39.0; 142; 49Del Cap ; 2.85; 8900;occ; 78; 1;21405
14; -273.8; 04-APR-2006 11:59:56; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21405
15; 369.0; 04-APR-2006 12:10:39; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;21406
16; 540.6; 04-APR-2006 12:13:31; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21406
17; 696.4; 04-APR-2006 12:16:07; Dark ; 53.5; 4; Alp1Cen ;-0.01; 5800;occ; 107; 0;21406
18; 868.3; 04-APR-2006 12:18:59; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21406
19; 964.8; 04-APR-2006 12:20:35; Dark ; 44.0; 81; Eta Cen ; 2.36; 28000;occ; 88; 0;21406
20; 1123.5; 04-APR-2006 12:23:14; Dark ; 54.0; 54; 5The Cen ; 2.06; 4500;occ; 108; 0;21406
21; 1469.4; 04-APR-2006 12:29:00; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;21406
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDK20060404_123100_000056242046_00310_21406_0230.N1
1;-4445.2; 04-APR-2006 12:31:00; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 11;21406
2;-4157.0; 04-APR-2006 12:35:49; Bright; 41.5; 121; 29Gam Vir ; 2.74; 7200;occ; 83; 0;21406
3;-3878.6; 04-APR-2006 12:40:27; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21406
4;-3777.6; 04-APR-2006 12:42:08; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21406

```


5;-3371.3; 04-APR-2006 12:48:54; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21406
6;-3197.3; 04-APR-2006 12:51:48; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21406
7;-3079.7; 04-APR-2006 12:53:46; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21406
8;-2713.2; 04-APR-2006 12:59:52; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21406
9;-2595.0; 04-APR-2006 13:01:51; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21406
10;-2136.8; 04-APR-2006 13:09:29; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21406
11;-1823.8; 04-APR-2006 13:14:42; Bright; 42.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 84; 0;21406
12;-1194.7; 04-APR-2006 13:25:11; Dark ; 47.5; 61; 8Eps Peg ; 2.10; 3900;occ; 95; 0;21406
13;-1045.3; 04-APR-2006 13:27:40; Dark ; 43.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 86; 0;21406
14; -914.3; 04-APR-2006 13:29:51; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21406
15; -762.3; 04-APR-2006 13:32:23; Dark ; 40.0; 142; 49Del Cap ; 2.85; 8900;occ; 80; 0;21406
16; -272.4; 04-APR-2006 13:40:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21406
17; 370.2; 04-APR-2006 13:51:16; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;21407
18; 541.6; 04-APR-2006 13:54:07; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21407
19; 697.4; 04-APR-2006 13:56:43; Dark ; 44.5; 4; Alp1Cen ;-0.01; 5800;occ; 89; 0;21407
20; 869.4; 04-APR-2006 13:59:35; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21407
21; 966.0; 04-APR-2006 14:01:12; Dark ; 45.5; 81; Eta Cen ; 2.36; 28000;occ; 91; 0;21407
22; 1124.6; 04-APR-2006 14:03:50; Dark ; 55.0; 54; 5The Cen ; 2.06; 4500;occ; 110; 0;21407

/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060404_140936_000057422046_00311_21407_0231.N1

1;-4565.7; 04-APR-2006 14:09:36; Dark ; 45.0; 106; 9Bet Crv ; 2.65; 5600;occ; 90; 0;21407
2;-4450.5; 04-APR-2006 14:11:31; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21407
3;-4157.1; 04-APR-2006 14:16:24; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;21407
4;-3878.7; 04-APR-2006 14:21:03; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21407
5;-3777.5; 04-APR-2006 14:22:44; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21407
6;-3371.5; 04-APR-2006 14:29:30; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21407
7;-3197.6; 04-APR-2006 14:32:24; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;21407
8;-3079.7; 04-APR-2006 14:34:22; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21407
9;-2713.5; 04-APR-2006 14:40:28; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21407
10;-2594.9; 04-APR-2006 14:42:27; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21407
11;-2136.9; 04-APR-2006 14:50:05; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21407
12;-1823.8; 04-APR-2006 14:55:18; Bright; 43.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 86; 0;21407
13;-1194.5; 04-APR-2006 15:05:47; Dark ; 47.0; 61; 8Eps Peg ; 2.10; 3900;occ; 94; 0;21407
14;-1045.0; 04-APR-2006 15:08:17; Dark ; 42.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 84; 0;21407
15; -913.8; 04-APR-2006 15:10:28; Dark ; 45.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 91; 0;21407
16; -761.8; 04-APR-2006 15:13:00; Dark ; 42.0; 142; 49Del Cap ; 2.85; 8900;occ; 84; 0;21407
17; -271.5; 04-APR-2006 15:21:10; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21407
18; 371.0; 04-APR-2006 15:31:53; Dark ; 45.5; 141; Bet Ara ; 2.84; 4600;occ; 91; 0;21408
19; 542.1; 04-APR-2006 15:34:44; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21408
20; 697.8; 04-APR-2006 15:37:19; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;21408
21; 870.1; 04-APR-2006 15:40:12; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21408
22; 966.5; 04-APR-2006 15:41:48; Dark ; 45.0; 81; Eta Cen ; 2.36; 28000;occ; 90; 0;21408
23; 1125.2; 04-APR-2006 15:44:27; Dark ; 52.5; 54; 5The Cen ; 2.06; 4500;occ; 105; 0;21408

/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060404_154444_000060552046_00312_21408_0232.N1

1;-4893.9; 04-APR-2006 15:44:44; Dark ; 53.0; 54; 5The Cen ; 2.06; 4500;occ; 106; 35;21408
2;-4566.1; 04-APR-2006 15:50:12; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;21408
3;-4450.9; 04-APR-2006 15:52:07; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;21408
4;-4157.8; 04-APR-2006 15:57:00; Bright; 43.0; 121; 29Gam Vir ; 2.74; 7200;occ; 86; 0;21408
5;-3879.4; 04-APR-2006 16:01:39; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21408
6;-3778.3; 04-APR-2006 16:03:20; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21408
7;-3372.1; 04-APR-2006 16:10:06; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;21408
8;-3198.3; 04-APR-2006 16:13:00; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;21408
9;-3080.4; 04-APR-2006 16:14:58; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21408
10;-2714.5; 04-APR-2006 16:21:04; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21408
11;-2595.5; 04-APR-2006 16:23:03; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21408
12;-2137.6; 04-APR-2006 16:30:41; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;21408
13;-1824.6; 04-APR-2006 16:35:54; Bright; 39.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 78; 0;21408
14;-1194.6; 04-APR-2006 16:46:24; Dark ; 46.5; 61; 8Eps Peg ; 2.10; 3900;occ; 93; 0;21408
15;-1045.3; 04-APR-2006 16:48:53; Dark ; 42.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 84; 0;21408
16; -914.1; 04-APR-2006 16:51:04; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21408
17; -762.0; 04-APR-2006 16:53:36; Dark ; 40.5; 142; 49Del Cap ; 2.85; 8900;occ; 81; 0;21408
18; -271.1; 04-APR-2006 17:01:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21408
19; 371.1; 04-APR-2006 17:12:29; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;21409
20; 542.0; 04-APR-2006 17:15:20; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21409
21; 697.7; 04-APR-2006 17:17:56; Dark ; 53.0; 4; Alp1Cen ;-0.01; 5800;occ; 106; 0;21409
22; 870.0; 04-APR-2006 17:20:48; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21409
23; 966.5; 04-APR-2006 17:22:25; Dark ; 47.0; 81; Eta Cen ; 2.36; 28000;occ; 94; 0;21409
24; 1125.0; 04-APR-2006 17:25:03; Dark ; 37.5; 54; 5The Cen ; 2.06; 4500;occ; 75; 0;21409

/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060404_172503_000059242046_00313_21409_0233.N1

1; -4911.1; 04-APR-2006 17:25:03; Dark ; 51.5; 54; 5The Cen ; 2.06; 4500;occ; 103; 0;21409
2; -4566.0; 04-APR-2006 17:30:48; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21409
3; -4450.9; 04-APR-2006 17:32:43; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;21409
4; -4157.7; 04-APR-2006 17:37:36; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;21409
5; -3879.5; 04-APR-2006 17:42:15; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21409
6; -3778.3; 04-APR-2006 17:43:56; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21409
7; -3372.1; 04-APR-2006 17:50:42; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;21409
8; -3198.6; 04-APR-2006 17:53:36; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21409
9; -3080.4; 04-APR-2006 17:55:34; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;21409
10; -2714.9; 04-APR-2006 18:01:39; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21409
11; -2595.5; 04-APR-2006 18:03:39; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21409
12; -2137.6; 04-APR-2006 18:11:17; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;21409
13; -1824.6; 04-APR-2006 18:16:30; Bright; 44.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 88; 0;21409
14; -1194.4; 04-APR-2006 18:27:00; Dark ; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;21409
15; -1045.1; 04-APR-2006 18:29:29; Dark ; 43.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 87; 0;21409
16; -913.7; 04-APR-2006 18:31:41; Dark ; 42.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 85; 0;21409
17; -761.7; 04-APR-2006 18:34:13; Dark ; 42.0; 142; 49Del Cap ; 2.85; 8900;occ; 84; 0;21409
18; -270.2; 04-APR-2006 18:42:24; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21409
19; 371.9; 04-APR-2006 18:53:06; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;21410
20; 542.5; 04-APR-2006 18:55:57; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21410
21; 698.1; 04-APR-2006 18:58:32; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;21410
22; 870.6; 04-APR-2006 19:01:25; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21410
23; 967.1; 04-APR-2006 19:03:01; Dark ; 46.5; 81; Eta Cen ; 2.36; 28000;occ; 93; 0;21410

/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060404_190322_000060622046_00314_21410_0234.N1

1; -5047.9; 04-APR-2006 19:03:22; Dark ; 47.0; 81; Eta Cen ; 2.36; 28000;occ; 94; 42;21410
2; -4910.5; 04-APR-2006 19:05:40; Dark ; 53.0; 54; 5The Cen ; 2.06; 4500;occ; 106; 0;21410
3; -4565.7; 04-APR-2006 19:11:24; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 0;21410
4; -4450.7; 04-APR-2006 19:13:19; Dark ; 39.0; 100; 4Gam Crv ; 2.58; 13100;occ; 78; 0;21410
5; -4157.9; 04-APR-2006 19:18:12; Bright; 42.0; 121; 29Gam Vir ; 2.74; 7200;occ; 84; 0;21410
6; -3879.4; 04-APR-2006 19:22:51; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21410
7; -3778.1; 04-APR-2006 19:24:32; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21410
8; -3372.1; 04-APR-2006 19:31:18; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;21410
9; -3198.7; 04-APR-2006 19:34:11; Bright; 37.5; 87; 64Gam UMa ; 2.43; 11000;occ; 75; 0;21410
10; -3080.4; 04-APR-2006 19:36:10; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21410
11; -2715.2; 04-APR-2006 19:42:15; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21410
12; -2595.5; 04-APR-2006 19:44:15; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21410
13; -2137.7; 04-APR-2006 19:51:52; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21410
14; -1824.6; 04-APR-2006 19:57:06; Bright; 42.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 85; 0;21410
15; -1194.1; 04-APR-2006 20:07:36; Dark ; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;21410
16; -1044.7; 04-APR-2006 20:10:05; Dark ; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;21410
17; -913.2; 04-APR-2006 20:12:17; Dark ; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;21410
18; -761.3; 04-APR-2006 20:14:49; Dark ; 41.5; 142; 49Del Cap ; 2.85; 8900;occ; 83; 0;21410
19; -269.3; 04-APR-2006 20:23:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21410
20; 372.7; 04-APR-2006 20:33:43; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;21411
21; 543.0; 04-APR-2006 20:36:33; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21411
22; 698.5; 04-APR-2006 20:39:09; Dark ; 46.5; 4; Alp1Cen ; -0.01; 5800;occ; 93; 0;21411
23; 871.2; 04-APR-2006 20:42:01; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21411
24; 967.8; 04-APR-2006 20:43:38; Dark ; 47.5; 81; Eta Cen ; 2.36; 28000;occ; 95; 0;21411

/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060405_011638_000042322046_00317_21413_0187.N1

1; 5275.7; 05-APR-2006 01:16:38; Dark ; 41.0; 142; 49Del Cap ; 2.85; 8900;occ; 82; 0;21413
2; 5769.3; 05-APR-2006 01:24:51; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21413
3; 6410.7; 05-APR-2006 01:35:33; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;21413
4; 6580.3; 05-APR-2006 01:38:22; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21413
5; 6735.7; 05-APR-2006 01:40:58; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;21413
6; 6908.8; 05-APR-2006 01:43:51; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21413
7; 7005.3; 05-APR-2006 01:45:27; Dark ; 49.5; 81; Eta Cen ; 2.36; 28000;occ; 99; 0;21413
8; 7163.2; 05-APR-2006 01:48:05; Dark ; 52.0; 54; 5The Cen ; 2.06; 4500;occ; 104; 0;21413
9; 7506.7; 05-APR-2006 01:53:49; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;21413
10; 7621.8; 05-APR-2006 01:55:44; Dark ; 43.0; 100; 4Gam Crv ; 2.58; 13100;occ; 86; 0;21413
11; 7913.7; 05-APR-2006 02:00:36; Bright; 40.0; 121; 29Gam Vir ; 2.74; 7200;occ; 80; 0;21413
12; 8192.2; 05-APR-2006 02:05:14; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21413
13; 8293.8; 05-APR-2006 02:06:56; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21413
14; 8699.6; 05-APR-2006 02:13:42; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21413
15; 8872.3; 05-APR-2006 02:16:34; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21413
16; 8991.3; 05-APR-2006 02:18:33; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;21413
17; 9355.4; 05-APR-2006 02:24:37; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21413
18; 9476.3; 05-APR-2006 02:26:38; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21413

/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060405_023416_000056132046_00318_21414_0188.N1

```

1; -2137.5; 05-APR-2006 02:34:16; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21414
2; -1824.3; 05-APR-2006 02:39:29; Bright; 42.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 85; 0;21414
3; -1192.2; 05-APR-2006 02:50:01; Dark ; 45.5; 61; 8Eps Peg ; 2.10; 3900;occ; 91; 0;21414
4; -1043.1; 05-APR-2006 02:52:30; Dark ; 41.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 83; 0;21414
5; -911.1; 05-APR-2006 02:54:42; Dark ; 45.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 91; 0;21414
6; -759.3; 05-APR-2006 02:57:14; Dark ; 39.0; 142; 49Del Cap ; 2.85; 8900;occ; 78; 0;21414
7; -265.2; 05-APR-2006 03:05:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21414
8; 376.1; 05-APR-2006 03:16:09; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;21415
9; 545.6; 05-APR-2006 03:18:59; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21415
10; 700.9; 05-APR-2006 03:21:34; Dark ; 46.5; 4; Alp1Cen ; -0.01; 5800;occ; 93; 0;21415
11; 874.0; 05-APR-2006 03:24:27; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21415
12; 970.7; 05-APR-2006 03:26:04; Dark ; 48.0; 81; Eta Cen ; 2.36; 28000;occ; 96; 0;21415
13; 1128.4; 05-APR-2006 03:28:42; Dark ; 51.0; 54; 5The Cen ; 2.06; 4500;occ; 102; 0;21415
14; 1471.7; 05-APR-2006 03:34:25; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21415
15; 1586.5; 05-APR-2006 03:36:20; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;21415
16; 1878.3; 05-APR-2006 03:41:12; Bright; 40.5; 121; 29Gam Vir ; 2.74; 7200;occ; 81; 0;21415
17; 2156.9; 05-APR-2006 03:45:50; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21415
18; 2258.7; 05-APR-2006 03:47:32; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;21415
19; 2664.4; 05-APR-2006 03:54:18; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21415
20; 2837.0; 05-APR-2006 03:57:10; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21415
21; 2956.1; 05-APR-2006 03:59:09; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;21415
22; 3319.8; 05-APR-2006 04:05:13; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21415
23; 3441.2; 05-APR-2006 04:07:14; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21415
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDE20060405_041452_000056122046_00319_21415_0190.N1
1; -2138.2; 05-APR-2006 04:14:52; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21415
2; -1824.9; 05-APR-2006 04:20:05; Bright; 44.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 88; 0;21415
3; -1192.5; 05-APR-2006 04:30:37; Dark ; 43.0; 61; 8Eps Peg ; 2.10; 3900;occ; 86; 0;21415
4; -1043.3; 05-APR-2006 04:33:06; Dark ; 43.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 87; 0;21415
5; -911.1; 05-APR-2006 04:35:19; Dark ; 44.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 88; 0;21415
6; -759.5; 05-APR-2006 04:37:50; Dark ; 42.0; 142; 49Del Cap ; 2.85; 8900;occ; 84; 0;21415
7; -264.8; 05-APR-2006 04:46:05; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21415
8; 376.3; 05-APR-2006 04:56:46; Dark ; 46.5; 141; Bet Ara ; 2.84; 4600;occ; 93; 0;21416
9; 545.6; 05-APR-2006 04:59:35; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21416
10; 700.8; 05-APR-2006 05:02:11; Dark ; 46.0; 4; Alp1Cen ; -0.01; 5800;occ; 92; 0;21416
11; 874.0; 05-APR-2006 05:05:04; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21416
12; 970.6; 05-APR-2006 05:06:40; Dark ; 45.5; 81; Eta Cen ; 2.36; 28000;occ; 91; 0;21416
13; 1128.3; 05-APR-2006 05:09:18; Dark ; 48.5; 54; 5The Cen ; 2.06; 4500;occ; 97; 0;21416
14; 1471.3; 05-APR-2006 05:15:01; Dark ; 46.0; 106; 9Bet Crv ; 2.65; 5600;occ; 92; 0;21416
15; 1586.1; 05-APR-2006 05:16:56; Dark ; 43.0; 100; 4Gam Crv ; 2.58; 13100;occ; 86; 0;21416
16; 1877.5; 05-APR-2006 05:21:47; Bright; 40.5; 121; 29Gam Vir ; 2.74; 7200;occ; 81; 0;21416
17; 2156.2; 05-APR-2006 05:26:26; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21416
18; 2258.2; 05-APR-2006 05:28:08; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;21416
19; 2663.8; 05-APR-2006 05:34:54; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21416
20; 2836.2; 05-APR-2006 05:37:46; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;21416
21; 2955.5; 05-APR-2006 05:39:45; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21416
22; 3318.9; 05-APR-2006 05:45:49; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21416
23; 3440.6; 05-APR-2006 05:47:50; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21416
/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDE20060405_055528_000056092046_00320_21416_0191.N1
1; 3897.7; 05-APR-2006 05:55:28; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21416
2; 4210.9; 05-APR-2006 06:00:41; Bright; 43.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 87; 0;21416
3; 4843.9; 05-APR-2006 06:11:14; Dark ; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;21416
4; 4992.9; 05-APR-2006 06:13:43; Dark ; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;21416
5; 5125.3; 05-APR-2006 06:15:55; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21416
6; 5276.9; 05-APR-2006 06:18:27; Dark ; 43.0; 142; 49Del Cap ; 2.85; 8900;occ; 86; 0;21416
7; 5772.1; 05-APR-2006 06:26:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21416
8; 6413.0; 05-APR-2006 06:37:23; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;21416
9; 6582.1; 05-APR-2006 06:40:12; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21416
10; 6737.2; 05-APR-2006 06:42:47; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;21416
11; 6910.7; 05-APR-2006 06:45:41; Dark ; 47.5; 78; Alp Lup ; 2.30; 28000;occ; 95; 0;21416
12; 7007.2; 05-APR-2006 06:47:17; Dark ; 46.5; 81; Eta Cen ; 2.36; 28000;occ; 93; 0;21416
13; 7164.8; 05-APR-2006 06:49:55; Dark ; 50.5; 54; 5The Cen ; 2.06; 4500;occ; 101; 0;21416
14; 7507.5; 05-APR-2006 06:55:37; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21416
15; 7622.4; 05-APR-2006 06:57:32; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21416
16; 7913.6; 05-APR-2006 07:02:23; Bright; 41.0; 121; 29Gam Vir ; 2.74; 7200;occ; 82; 0;21416
17; 8192.2; 05-APR-2006 07:07:02; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21416
18; 8294.2; 05-APR-2006 07:08:44; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21416
19; 8699.9; 05-APR-2006 07:15:30; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21416
20; 8872.1; 05-APR-2006 07:18:22; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21416

```



```

21; 8991.4; 05-APR-2006 07:20:21; Bright; 34.5; 36; 50Alp UMA ; 1.80; 6300;occ; 69; 0;21416
22; 9354.6; 05-APR-2006 07:26:24; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21416
23; 9476.6; 05-APR-2006 07:28:26; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;21416
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060405_072826_00000302046_00321_21417_0192.N1
1; -2595.4; 05-APR-2006 07:28:26; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;21417
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060405_201033_000044412046_00329_21425_0193.N1
1; -5156.1; 05-APR-2006 20:10:33; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21425
2; -5059.6; 05-APR-2006 20:12:09; Dark ; 45.5; 81; Eta Cen ; 2.36; 28000;occ; 91; 0;21425
3; -4902.9; 05-APR-2006 20:14:46; Dark ; 54.0; 54; 5The Cen ; 2.06; 4500;occ; 108; 0;21425
4; -4562.3; 05-APR-2006 20:20:27; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21425
5; -4447.8; 05-APR-2006 20:22:21; Dark ; 39.0; 100; 4Gam Crv ; 2.58; 13100;occ; 78; 0;21425
6; -4158.5; 05-APR-2006 20:27:10; Bright; 40.0; 121; 29Gam Vir ; 2.74; 7200;occ; 80; 0;21425
7; -3879.7; 05-APR-2006 20:31:49; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;21425
8; -3776.7; 05-APR-2006 20:33:32; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;21425
9; -3371.6; 05-APR-2006 20:40:17; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;21425
10; -3200.7; 05-APR-2006 20:43:08; Bright; 54.0; 87; 64Gam UMA ; 2.43; 11000;occ; 108; 0;21425
11; -3080.1; 05-APR-2006 20:45:09; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;21425
12; -2719.3; 05-APR-2006 20:51:10; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;21425
13; -2594.7; 05-APR-2006 20:53:14; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21425
14; -2138.4; 05-APR-2006 21:00:50; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21425
15; -1825.0; 05-APR-2006 21:06:04; Bright; 42.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 84; 0;21425
16; -1188.8; 05-APR-2006 21:16:40; Dark ; 45.0; 61; 8Eps Peg ; 2.10; 3900;occ; 90; 0;21425
17; -1039.6; 05-APR-2006 21:19:09; Dark ; 42.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 84; 0;21425
18; -906.2; 05-APR-2006 21:21:23; Dark ; 42.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 84; 0;21425
19; -755.1; 05-APR-2006 21:23:54; Dark ; 41.0; 142; 49Del Cap ; 2.85; 8900;occ; 82; 0;21425
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060405_212354_000060742046_00329_21425_0194.N1
1; -755.7; 05-APR-2006 21:23:54; Dark ; 41.5; 142; 49Del Cap ; 2.85; 8900;occ; 83; 0;21425
2; -255.7; 05-APR-2006 21:32:14; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21425
3; 383.7; 05-APR-2006 21:42:53; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;21426
4; 550.6; 05-APR-2006 21:45:40; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21426
5; 705.1; 05-APR-2006 21:48:15; Dark ; 52.5; 4; Alp1Cen ; -0.01; 5800;occ; 105; 0;21426
6; 879.8; 05-APR-2006 21:51:09; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21426
7; 976.3; 05-APR-2006 21:52:46; Dark ; 46.5; 81; Eta Cen ; 2.36; 28000;occ; 93; 0;21426
8; 1133.0; 05-APR-2006 21:55:22; Dark ; 50.5; 54; 5The Cen ; 2.06; 4500;occ; 101; 0;21426
9; 1445.1; 05-APR-2006 22:00:34; Dark ; 47.0; 169; 46Gam Hya ; 2.99; 4700;occ; 94; 0;21426
10; 1587.6; 05-APR-2006 22:02:57; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;21426
11; 1877.0; 05-APR-2006 22:07:46; Bright; 41.0; 121; 29Gam Vir ; 2.74; 7200;occ; 82; 0;21426
12; 2155.7; 05-APR-2006 22:12:25; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21426
13; 2258.7; 05-APR-2006 22:14:08; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;21426
14; 2663.7; 05-APR-2006 22:20:53; Bright; 36.0; 174; 52Psi UMA ; 3.00; 4400;occ; 72; 0;21426
15; 2834.4; 05-APR-2006 22:23:44; Bright; 36.5; 87; 64Gam UMA ; 2.43; 11000;occ; 73; 0;21426
16; 2955.2; 05-APR-2006 22:25:45; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;21426
17; 3315.7; 05-APR-2006 22:31:45; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;21426
18; 3440.6; 05-APR-2006 22:33:50; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21426
19; 3896.9; 05-APR-2006 22:41:26; Bright; 34.5; 89; 5Alp Cep ; 2.45; 8000;occ; 69; 0;21426
20; 4210.3; 05-APR-2006 22:46:40; Bright; 33.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 66; 0;21426
21; 4846.8; 05-APR-2006 22:57:16; Dark ; 45.5; 61; 8Eps Peg ; 2.10; 3900;occ; 91; 0;21426
22; 4996.0; 05-APR-2006 22:59:45; Dark ; 40.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 80; 0;21426
23; 5129.6; 05-APR-2006 23:01:59; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21426
24; 5280.7; 05-APR-2006 23:04:30; Dark ; 39.0; 142; 49Del Cap ; 2.85; 8900;occ; 78; 0;21426
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060405_073603_000037642046_00321_21417_0239.N1
1; -2137.8; 05-APR-2006 07:36:03; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21417
2; -1824.5; 05-APR-2006 07:41:17; Bright; 43.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 86; 0;21417
3; -1191.3; 05-APR-2006 07:51:50; Dark ; 46.5; 61; 8Eps Peg ; 2.10; 3900;occ; 93; 0;21417
4; -1042.2; 05-APR-2006 07:54:19; Dark ; 41.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 83; 0;21417
5; -909.7; 05-APR-2006 07:56:31; Dark ; 45.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 91; 0;21417
6; -758.1; 05-APR-2006 07:59:03; Dark ; 42.0; 142; 49Del Cap ; 2.85; 8900;occ; 84; 0;21417
7; -262.4; 05-APR-2006 08:07:19; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21417
8; 378.3; 05-APR-2006 08:18:00; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21418
9; 547.1; 05-APR-2006 08:20:48; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21418
10; 702.2; 05-APR-2006 08:23:23; Dark ; 52.5; 4; Alp1Cen ; -0.01; 5800;occ; 105; 0;21418
11; 875.8; 05-APR-2006 08:26:17; Dark ; 45.5; 78; Alp Lup ; 2.30; 28000;occ; 91; 0;21418
12; 972.3; 05-APR-2006 08:27:54; Dark ; 47.5; 81; Eta Cen ; 2.36; 28000;occ; 95; 0;21418
13; 1129.8; 05-APR-2006 08:30:31; Dark ; 54.0; 54; 5The Cen ; 2.06; 4500;occ; 108; 0;21418
14; 1472.3; 05-APR-2006 08:36:13; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21418
15; 1587.0; 05-APR-2006 08:38:08; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;21418
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060405_083840_000060432046_00322_21418_0240.N1
1; -4418.0; 05-APR-2006 08:38:40; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 63;21418

```


2;-4158.4; 05-APR-2006 08:42:59; Bright; 41.0; 121; 29Gam Vir ; 2.74; 7200;occ; 82; 0;21418
3;-3879.8; 05-APR-2006 08:47:38; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21418
4;-3777.6; 05-APR-2006 08:49:20; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21418
5;-3372.1; 05-APR-2006 08:56:06; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21418
6;-3200.1; 05-APR-2006 08:58:58; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;21418
7;-3080.5; 05-APR-2006 09:00:57; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21418
8;-2717.6; 05-APR-2006 09:07:00; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21418
9;-2595.4; 05-APR-2006 09:09:02; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21418
10;-2138.3; 05-APR-2006 09:16:39; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21418
11;-1825.1; 05-APR-2006 09:21:53; Bright; 43.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 87; 0;21418
12;-1191.6; 05-APR-2006 09:32:26; Dark ; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;21418
13;-1042.4; 05-APR-2006 09:34:55; Dark ; 40.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 80; 0;21418
14;-909.8; 05-APR-2006 09:37:08; Dark ; 46.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 93; 0;21418
15;-758.2; 05-APR-2006 09:39:39; Dark ; 40.0; 142; 49Del Cap ; 2.85; 8900;occ; 80; 0;21418
16;-262.1; 05-APR-2006 09:47:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21418
17; 378.5; 05-APR-2006 09:58:36; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21419
18; 547.0; 05-APR-2006 10:01:25; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21419
19; 702.1; 05-APR-2006 10:04:00; Dark ; 49.0; 4; Alp1Cen ;-0.01; 5800;occ; 98; 0;21419
20; 875.8; 05-APR-2006 10:06:54; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21419
21; 972.4; 05-APR-2006 10:08:30; Dark ; 46.0; 81; Eta Cen ; 2.36; 28000;occ; 92; 0;21419
22; 1129.7; 05-APR-2006 10:11:07; Dark ; 48.0; 54; 5The Cen ; 2.06; 4500;occ; 96; 0;21419
23; 1471.8; 05-APR-2006 10:16:50; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 0;21419
24; 1586.4; 05-APR-2006 10:18:44; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;21419

/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDK20060405_102335_000057862046_00323_21419_0241.N1

1;-4158.5; 05-APR-2006 10:23:35; Bright; 41.5; 121; 29Gam Vir ; 2.74; 7200;occ; 83; 0;21419
2;-3879.8; 05-APR-2006 10:28:14; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21419
3;-3777.5; 05-APR-2006 10:29:56; Bright; 37.0; 96; 68Del Leo ; 2.56; 9300;occ; 74; 0;21419
4;-3372.1; 05-APR-2006 10:36:41; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21419
5;-3200.3; 05-APR-2006 10:39:33; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;21419
6;-3080.6; 05-APR-2006 10:41:33; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21419
7;-2718.0; 05-APR-2006 10:47:36; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21419
8;-2595.4; 05-APR-2006 10:49:38; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21419
9;-2138.4; 05-APR-2006 10:57:15; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21419
10;-1825.1; 05-APR-2006 11:02:28; Bright; 40.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 81; 0;21419
11;-1191.2; 05-APR-2006 11:13:02; Dark ; 47.0; 61; 8Eps Peg ; 2.10; 3900;occ; 94; 0;21419
12;-1042.1; 05-APR-2006 11:15:31; Dark ; 41.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 83; 0;21419
13;-909.5; 05-APR-2006 11:17:44; Dark ; 40.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 81; 0;21419
14;-757.9; 05-APR-2006 11:20:16; Dark ; 39.5; 142; 49Del Cap ; 2.85; 8900;occ; 79; 0;21419
15;-261.2; 05-APR-2006 11:28:32; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21419
16; 379.3; 05-APR-2006 11:39:13; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;21420
17; 547.5; 05-APR-2006 11:42:01; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21420
18; 702.5; 05-APR-2006 11:44:36; Dark ; 49.5; 4; Alp1Cen ;-0.01; 5800;occ; 99; 0;21420
19; 876.3; 05-APR-2006 11:47:30; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21420
20; 972.9; 05-APR-2006 11:49:07; Dark ; 45.0; 81; Eta Cen ; 2.36; 28000;occ; 90; 0;21420
21; 1130.2; 05-APR-2006 11:51:44; Dark ; 51.5; 54; 5The Cen ; 2.06; 4500;occ; 103; 0;21420
22; 1472.1; 05-APR-2006 11:57:26; Dark ; 45.5; 106; 9Bet Crv ; 2.65; 5600;occ; 91; 0;21420
23; 1586.6; 05-APR-2006 11:59:20; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21420

/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDK20060405_115948_000059282046_00324_21420_0242.N1

1;-4421.8; 05-APR-2006 11:59:48; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 55;21420
2;-4158.6; 05-APR-2006 12:04:11; Bright; 41.5; 121; 29Gam Vir ; 2.74; 7200;occ; 83; 0;21420
3;-3880.0; 05-APR-2006 12:08:49; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;21420
4;-3777.6; 05-APR-2006 12:10:32; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;21420
5;-3372.1; 05-APR-2006 12:17:17; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21420
6;-3200.4; 05-APR-2006 12:20:09; Bright; 37.5; 87; 64Gam UMa ; 2.43; 11000;occ; 75; 0;21420
7;-3080.6; 05-APR-2006 12:22:09; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21420
8;-2718.3; 05-APR-2006 12:28:11; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21420
9;-2138.5; 05-APR-2006 12:37:51; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;21420
10;-1825.2; 05-APR-2006 12:43:04; Bright; 42.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 85; 0;21420
11;-1190.9; 05-APR-2006 12:53:39; Dark ; 45.0; 61; 8Eps Peg ; 2.10; 3900;occ; 90; 0;21420
12;-1041.7; 05-APR-2006 12:56:08; Dark ; 42.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 84; 0;21420
13;-908.9; 05-APR-2006 12:58:21; Dark ; 44.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 89; 0;21420
14;-757.5; 05-APR-2006 13:00:52; Dark ; 41.0; 142; 49Del Cap ; 2.85; 8900;occ; 82; 0;21420
15;-260.3; 05-APR-2006 13:09:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21420
16; 380.1; 05-APR-2006 13:19:50; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;21421
17; 548.0; 05-APR-2006 13:22:38; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21421
18; 703.0; 05-APR-2006 13:25:12; Dark ; 54.5; 4; Alp1Cen ;-0.01; 5800;occ; 109; 1;21421
19; 876.9; 05-APR-2006 13:28:06; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21421
20; 973.5; 05-APR-2006 13:29:43; Dark ; 49.0; 81; Eta Cen ; 2.36; 28000;occ; 98; 0;21421

```

21; 1130.7; 05-APR-2006 13:32:20; Dark ; 54.0; 54; 5The Cen ; 2.06; 4500;occ; 108; 0;21421
22; 1472.3; 05-APR-2006 13:38:02; Dark ; 35.0; 106; 9Bet Crv ; 2.65; 5600;occ; 70; 0;21421
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060405_133802_000057422046_00325_21421_0243.N1
1;-4563.1; 05-APR-2006 13:38:02; Dark ; 40.0; 106; 9Bet Crv ; 2.65; 5600;occ; 80; 0;21421
2;-4448.6; 05-APR-2006 13:39:56; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21421
3;-4158.1; 05-APR-2006 13:44:47; Bright; 41.5; 121; 29Gam Vir ; 2.74; 7200;occ; 83; 0;21421
4;-3879.4; 05-APR-2006 13:49:25; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21421
5;-3777.0; 05-APR-2006 13:51:08; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;21421
6;-3371.6; 05-APR-2006 13:57:53; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;21421
7;-3200.1; 05-APR-2006 14:00:45; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21421
8;-3080.0; 05-APR-2006 14:02:45; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21421
9;-2718.0; 05-APR-2006 14:08:47; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;21421
10;-2594.8; 05-APR-2006 14:10:50; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21421
11;-2138.0; 05-APR-2006 14:18:27; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21421
12;-1824.7; 05-APR-2006 14:23:40; Bright; 41.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 83; 0;21421
13;-1190.1; 05-APR-2006 14:34:15; Dark ; 48.0; 61; 8Eps Peg ; 2.10; 3900;occ; 96; 0;21421
14;-1040.8; 05-APR-2006 14:36:44; Dark ; 42.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 84; 0;21421
15; -907.9; 05-APR-2006 14:38:57; Dark ; 45.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 91; 0;21421
16; -756.5; 05-APR-2006 14:41:28; Dark ; 39.0; 142; 49Del Cap ; 2.85; 8900;occ; 78; 0;21421
17; -258.8; 05-APR-2006 14:49:46; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 2;21421
18; 381.2; 05-APR-2006 15:00:26; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;21422
19; 549.1; 05-APR-2006 15:03:14; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21422
20; 703.9; 05-APR-2006 15:05:49; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;21422
21; 878.1; 05-APR-2006 15:08:43; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21422
22; 974.6; 05-APR-2006 15:10:19; Dark ; 44.5; 81; Eta Cen ; 2.36; 28000;occ; 89; 0;21422
23; 1131.6; 05-APR-2006 15:12:56; Dark ; 48.5; 54; 5The Cen ; 2.06; 4500;occ; 97; 0;21422
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060405_151329_000060242046_00326_21422_0244.N1
1;-4871.4; 05-APR-2006 15:13:29; Dark ; 49.0; 54; 5The Cen ; 2.06; 4500;occ; 98; 66;21422
2;-4562.9; 05-APR-2006 15:18:38; Dark ; 45.5; 106; 9Bet Crv ; 2.65; 5600;occ; 91; 0;21422
3;-4448.5; 05-APR-2006 15:20:32; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21422
4;-4158.2; 05-APR-2006 15:25:23; Bright; 41.0; 121; 29Gam Vir ; 2.74; 7200;occ; 82; 0;21422
5;-3879.6; 05-APR-2006 15:30:01; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21422
6;-3777.0; 05-APR-2006 15:31:44; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21422
7;-3371.6; 05-APR-2006 15:38:29; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21422
8;-3200.3; 05-APR-2006 15:41:21; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21422
9;-3080.1; 05-APR-2006 15:43:21; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21422
10;-2718.5; 05-APR-2006 15:49:22; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21422
11;-2594.9; 05-APR-2006 15:51:26; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21422
12;-2138.1; 05-APR-2006 15:59:03; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21422
13;-1824.8; 05-APR-2006 16:04:16; Bright; 44.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 89; 0;21422
14;-1189.8; 05-APR-2006 16:14:51; Dark ; 47.0; 61; 8Eps Peg ; 2.10; 3900;occ; 94; 0;21422
15;-1040.6; 05-APR-2006 16:17:20; Dark ; 44.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 88; 0;21422
16; -907.6; 05-APR-2006 16:19:33; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21422
17; -756.3; 05-APR-2006 16:22:05; Dark ; 40.5; 142; 49Del Cap ; 2.85; 8900;occ; 81; 0;21422
18; -257.9; 05-APR-2006 16:30:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21422
19; 382.1; 05-APR-2006 16:41:03; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;21423
20; 549.6; 05-APR-2006 16:43:51; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21423
21; 704.4; 05-APR-2006 16:46:25; Dark ; 53.0; 4; Alp1Cen ; -0.01; 5800;occ; 106; 0;21423
22; 878.6; 05-APR-2006 16:49:20; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21423
23; 975.2; 05-APR-2006 16:50:56; Dark ; 49.0; 81; Eta Cen ; 2.36; 28000;occ; 98; 0;21423
24; 1132.1; 05-APR-2006 16:53:33; Dark ; 21.5; 54; 5The Cen ; 2.06; 4500;occ; 43; 0;21423
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060405_165333_000058992046_00327_21423_0245.N1
1;-4904.5; 05-APR-2006 16:53:33; Dark ; 51.0; 54; 5The Cen ; 2.06; 4500;occ; 102; 0;21423
2;-4563.3; 05-APR-2006 16:59:14; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;21423
3;-4448.9; 05-APR-2006 17:01:09; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21423
4;-4158.8; 05-APR-2006 17:05:59; Bright; 40.5; 121; 29Gam Vir ; 2.74; 7200;occ; 81; 0;21423
5;-3880.2; 05-APR-2006 17:10:37; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;21423
6;-3777.3; 05-APR-2006 17:12:20; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21423
7;-3372.2; 05-APR-2006 17:19:05; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21423
8;-3201.0; 05-APR-2006 17:21:56; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21423
9;-3080.7; 05-APR-2006 17:23:57; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;21423
10;-2719.3; 05-APR-2006 17:29:58; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21423
11;-2595.4; 05-APR-2006 17:32:02; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21423
12;-2138.8; 05-APR-2006 17:39:39; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;21423
13;-1825.5; 05-APR-2006 17:44:52; Bright; 43.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 87; 0;21423
14;-1190.0; 05-APR-2006 17:55:27; Dark ; 49.5; 61; 8Eps Peg ; 2.10; 3900;occ; 99; 0;21423
15;-1040.9; 05-APR-2006 17:57:57; Dark ; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;21423
16; -907.7; 05-APR-2006 18:00:10; Dark ; 45.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 91; 0;21423

```

```

17; -756.3; 05-APR-2006 18:02:41; Dark ; 41.0; 142; 49Del Cap ; 2.85; 8900;occ; 82; 0;21423
18; -257.5; 05-APR-2006 18:11:00; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21423
19; 382.3; 05-APR-2006 18:21:40; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;21424
20; 549.6; 05-APR-2006 18:24:27; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21424
21; 704.3; 05-APR-2006 18:27:02; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;21424
22; 878.8; 05-APR-2006 18:29:56; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21424
23; 975.2; 05-APR-2006 18:31:33; Dark ; 20.0; 81; Eta Cen ; 2.36; 28000;occ; 40; 0;21424
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060405_183133_000059812046_00328_21424_0246.N1
 1; -5060.8; 05-APR-2006 18:31:33; Dark ; 47.0; 81; Eta Cen ; 2.36; 28000;occ; 94; 0;21424
 2; -4903.9; 05-APR-2006 18:34:10; Dark ; 51.0; 54; 5The Cen ; 2.06; 4500;occ; 102; 0;21424
 3; -4563.1; 05-APR-2006 18:39:50; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21424
 4; -4448.6; 05-APR-2006 18:41:45; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;21424
 5; -4158.9; 05-APR-2006 18:46:35; Bright; 41.0; 121; 29Gam Vir ; 2.74; 7200;occ; 82; 0;21424
 6; -3880.2; 05-APR-2006 18:51:13; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21424
 7; -3777.4; 05-APR-2006 18:52:56; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;21424
 8; -3372.1; 05-APR-2006 18:59:41; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21424
 9; -3201.2; 05-APR-2006 19:02:32; Bright; 40.5; 87; 64Gam UMa ; 2.43; 11000;occ; 81; 0;21424
10; -3080.7; 05-APR-2006 19:04:33; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21424
11; -2719.6; 05-APR-2006 19:10:34; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;21424
12; -2595.4; 05-APR-2006 19:12:38; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;21424
13; -2138.9; 05-APR-2006 19:20:15; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21424
14; -1825.5; 05-APR-2006 19:25:28; Bright; 42.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 84; 0;21424
15; -1189.7; 05-APR-2006 19:36:04; Dark ; 49.0; 61; 8Eps Peg ; 2.10; 3900;occ; 98; 0;21424
16; -1040.5; 05-APR-2006 19:38:33; Dark ; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;21424
17; -907.2; 05-APR-2006 19:40:46; Dark ; 46.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 92; 0;21424
18; -756.0; 05-APR-2006 19:43:17; Dark ; 41.5; 142; 49Del Cap ; 2.85; 8900;occ; 83; 0;21424
19; -256.6; 05-APR-2006 19:51:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21424
20; 382.9; 05-APR-2006 20:02:16; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;21425
21; 550.0; 05-APR-2006 20:05:04; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21425
22; 704.7; 05-APR-2006 20:07:38; Dark ; 46.5; 4; Alp1Cen ;-0.01; 5800;occ; 93; 0;21425
23; 879.2; 05-APR-2006 20:10:33; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21425
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060405_231251_000055752046_00330_21426_0195.N1
 1; -254.8; 05-APR-2006 23:12:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21426
 2; 384.4; 05-APR-2006 23:23:30; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21427
 3; 551.0; 05-APR-2006 23:26:16; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21427
 4; 705.5; 05-APR-2006 23:28:51; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;21427
 5; 880.2; 05-APR-2006 23:31:46; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21427
 6; 976.9; 05-APR-2006 23:33:22; Dark ; 50.0; 81; Eta Cen ; 2.36; 28000;occ; 100; 0;21427
 7; 1133.4; 05-APR-2006 23:35:59; Dark ; 50.5; 54; 5The Cen ; 2.06; 4500;occ; 101; 0;21427
 8; 1445.3; 05-APR-2006 23:41:11; Dark ; 43.0; 169; 46Gam Hya ; 2.99; 4700;occ; 86; 0;21427
 9; 1587.6; 05-APR-2006 23:43:33; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21427
10; 1876.9; 05-APR-2006 23:48:22; Bright; 40.5; 121; 29Gam Vir ; 2.74; 7200;occ; 81; 0;21427
11; 2155.7; 05-APR-2006 23:53:01; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;21427
12; 2258.7; 05-APR-2006 23:54:44; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;21427
13; 2663.8; 06-APR-2006 00:01:29; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21427
14; 2834.3; 06-APR-2006 00:04:20; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21427
15; 2955.2; 06-APR-2006 00:06:20; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21427
16; 3315.4; 06-APR-2006 00:12:21; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21427
17; 3440.6; 06-APR-2006 00:14:26; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21427
18; 3896.8; 06-APR-2006 00:22:02; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21427
19; 4210.2; 06-APR-2006 00:27:15; Bright; 33.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 66; 0;21427
20; 4847.1; 06-APR-2006 00:37:52; Dark ; 48.0; 61; 8Eps Peg ; 2.10; 3900;occ; 96; 0;21427
21; 4996.2; 06-APR-2006 00:40:21; Dark ; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;21427
22; 5129.9; 06-APR-2006 00:42:35; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;21427
23; 5281.1; 06-APR-2006 00:45:06; Dark ; 40.5; 142; 49Del Cap ; 2.85; 8900;occ; 81; 0;21427
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060409_194211_000041832046_00386_21482_0223.N1
 1; 729.3; 09-APR-2006 19:42:11; Dark ; 52.5; 4; Alp1Cen ;-0.01; 5800;occ; 105; 0;21482
 2; 911.0; 09-APR-2006 19:45:13; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21482
 3; 1050.3; 09-APR-2006 19:47:32; Dark ; 37.0; 64; Gam Cen ; 2.20; 10600;occ; 74; 0;21482
 4; 1212.1; 09-APR-2006 19:50:14; Dark ; 41.0; 123; Iot Cen ; 2.75; 10200;occ; 82; 0;21482
 5; 1457.4; 09-APR-2006 19:54:19; Dark ; 44.5; 169; 46Gam Hya ; 2.99; 4700;occ; 89; 0;21482
 6; 1596.1; 09-APR-2006 19:56:38; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;21482
 7; 1875.4; 09-APR-2006 20:01:17; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;21482
 8; 2155.6; 09-APR-2006 20:05:58; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;21482
 9; 2263.8; 09-APR-2006 20:07:46; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;21482
10; 2665.6; 09-APR-2006 20:14:28; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;21482
11; 2827.0; 09-APR-2006 20:17:09; Bright; 37.5; 87; 64Gam UMa ; 2.43; 11000;occ; 75; 0;21482
12; 2912.7; 09-APR-2006 20:18:35; Bright; 39.5; 32; 77Eps UMa ; 1.76; 11000;occ; 79; 0;21482

```



```

13; 3298.9; 09-APR-2006 20:25:01; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21482
14; 3442.0; 09-APR-2006 20:27:24; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21482
15; 3891.5; 09-APR-2006 20:34:54; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;21482
16; 4461.7; 09-APR-2006 20:44:24; Bright; 35.0; 164; 44Eta Peg ; 2.95; 5400;occ; 70; 0;21482
17; 4866.1; 09-APR-2006 20:51:08; Dark ; 47.5; 61; 8Eps Peg ; 2.10; 3900;occ; 95; 0;21482
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060409_205108_000064752046_00386_21482_0224.N1
 1; -1169.8; 09-APR-2006 20:51:08; Dark ; 48.0; 61; 8Eps Peg ; 2.10; 3900;occ; 96; 0;21482
 2; -1021.3; 09-APR-2006 20:53:37; Dark ; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;21482
 3; -879.2; 09-APR-2006 20:55:59; Dark ; 46.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 92; 0;21482
 4; -731.0; 09-APR-2006 20:58:27; Dark ; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;21482
 5; -404.9; 09-APR-2006 21:03:53; Dark ; 37.5; 172; Gam Gru ; 3.00; 13100;occ; 75; 0;21482
 6; -116.6; 09-APR-2006 21:08:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21482
 7; 8.9; 09-APR-2006 21:10:47; Dark ; 38.5; 45; Alp Pav ; 1.94; 26000;occ; 77; 0;21483
 8; 458.4; 09-APR-2006 21:18:16; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21483
 9; 578.9; 09-APR-2006 21:20:17; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21483
10; 729.5; 09-APR-2006 21:22:48; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;21483
11; 911.5; 09-APR-2006 21:25:49; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21483
12; 1050.5; 09-APR-2006 21:28:08; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;21483
13; 1212.2; 09-APR-2006 21:30:50; Dark ; 41.0; 123; Iot Cen ; 2.75; 10200;occ; 82; 0;21483
14; 1457.5; 09-APR-2006 21:34:56; Dark ; 47.5; 169; 46Gam Hya ; 2.99; 4700;occ; 95; 0;21483
15; 1596.1; 09-APR-2006 21:37:14; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;21483
16; 1875.2; 09-APR-2006 21:41:53; Bright; 39.5; 121; 29Gam Vir ; 2.74; 7200;occ; 79; 0;21483
17; 2155.7; 09-APR-2006 21:46:34; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21483
18; 2264.0; 09-APR-2006 21:48:22; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;21483
19; 2665.6; 09-APR-2006 21:55:04; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21483
20; 2826.8; 09-APR-2006 21:57:45; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21483
21; 2912.2; 09-APR-2006 21:59:10; Bright; 40.0; 32; 77Eps UMa ; 1.76; 11000;occ; 80; 0;21483
22; 3298.5; 09-APR-2006 22:05:37; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21483
23; 3441.7; 09-APR-2006 22:08:00; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21483
24; 3891.4; 09-APR-2006 22:15:29; Bright; 39.0; 89; 5Alp Cep ; 2.45; 8000;occ; 78; 0;21483
25; 4461.7; 09-APR-2006 22:25:00; Bright; 34.0; 164; 44Eta Peg ; 2.95; 5400;occ; 68; 0;21483
26; 4866.5; 09-APR-2006 22:31:44; Dark ; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;21483
27; 5014.8; 09-APR-2006 22:34:13; Dark ; 44.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 88; 0;21483
28; 5157.0; 09-APR-2006 22:36:35; Dark ; 48.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 96; 0;21483
29; 5305.5; 09-APR-2006 22:39:03; Dark ; 0.0; 142; 49Del Cap ; 2.85; 8900;occ; 96; 0;21483
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060409_141333_000009302046_00382_21478_0277.N1
 1; -881.2; 09-APR-2006 14:13:33; Dark ; 44.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 89; 0;21478
 2; -732.7; 09-APR-2006 14:16:01; Dark ; 41.0; 142; 49Del Cap ; 2.85; 8900;occ; 82; 0;21478
 3; -204.1; 09-APR-2006 14:24:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21478
 4; 7.0; 09-APR-2006 14:28:21; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;21479
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060409_161627_000004942046_00384_21480_0278.N1
 1; 457.3; 09-APR-2006 16:16:27; Dark ; 44.0; 43; Alp TrA ; 1.91; 4250;occ; 88; 0;21480
 2; 577.5; 09-APR-2006 16:18:28; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21480
 3; 728.5; 09-APR-2006 16:20:59; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;21480
 4; 909.8; 09-APR-2006 16:24:00; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21480
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060409_162400_000058982046_00384_21480_0279.N1
 1; -5126.2; 09-APR-2006 16:24:00; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21480
 2; -4986.2; 09-APR-2006 16:26:20; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;21480
 3; -4824.5; 09-APR-2006 16:29:02; Dark ; 43.5; 123; Iot Cen ; 2.75; 10200;occ; 87; 0;21480
 4; -4552.2; 09-APR-2006 16:33:34; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;21480
 5; -4440.2; 09-APR-2006 16:35:26; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;21480
 6; -4160.7; 09-APR-2006 16:40:05; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;21480
 7; -3880.3; 09-APR-2006 16:44:46; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;21480
 8; -3772.2; 09-APR-2006 16:46:34; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;21480
 9; -3370.6; 09-APR-2006 16:53:15; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;21480
10; -3208.7; 09-APR-2006 16:55:57; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21480
11; -3122.8; 09-APR-2006 16:57:23; Bright; 38.0; 32; 77Eps UMa ; 1.76; 11000;occ; 76; 0;21480
12; -2736.6; 09-APR-2006 17:03:50; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21480
13; -2594.1; 09-APR-2006 17:06:12; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21480
14; -2144.2; 09-APR-2006 17:13:42; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21480
15; -1574.5; 09-APR-2006 17:23:12; Bright; 34.0; 164; 44Eta Peg ; 2.95; 5400;occ; 68; 0;21480
16; -1170.3; 09-APR-2006 17:29:56; Dark ; 46.5; 61; 8Eps Peg ; 2.10; 3900;occ; 93; 0;21480
17; -1021.9; 09-APR-2006 17:32:24; Dark ; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;21480
18; -880.2; 09-APR-2006 17:34:46; Dark ; 47.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 95; 0;21480
19; -731.8; 09-APR-2006 17:37:14; Dark ; 44.0; 142; 49Del Cap ; 2.85; 8900;occ; 88; 0;21480
20; -405.6; 09-APR-2006 17:42:40; Dark ; 36.5; 172; Gam Gru ; 3.00; 13100;occ; 73; 0;21480
21; -117.6; 09-APR-2006 17:47:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21480
22; 8.0; 09-APR-2006 17:49:34; Dark ; 44.0; 45; Alp Pav ; 1.94; 26000;occ; 88; 0;21481

```



```

23; 457.7; 09-APR-2006 17:57:04; Dark ; 50.0; 43; Alp TrA ; 1.91; 4250;occ; 100; 0;21481
24; 578.3; 09-APR-2006 17:59:04; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21481
25; 728.9; 09-APR-2006 18:01:35; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21481
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060409_180437_000058992046_00385_21481_0280.N1
1; -5125.6; 09-APR-2006 18:04:37; Dark ; 47.5; 78; Alp Lup ; 2.30; 28000;occ; 95; 0;21481
2; -4986.1; 09-APR-2006 18:06:56; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;21481
3; -4824.4; 09-APR-2006 18:09:38; Dark ; 40.5; 123; Iot Cen ; 2.75; 10200;occ; 81; 0;21481
4; -4552.1; 09-APR-2006 18:14:10; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;21481
5; -4440.1; 09-APR-2006 18:16:02; Dark ; 39.0; 100; 4Gam Crv ; 2.58; 13100;occ; 78; 0;21481
6; -4160.8; 09-APR-2006 18:20:41; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;21481
7; -3880.2; 09-APR-2006 18:25:22; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;21481
8; -3772.2; 09-APR-2006 18:27:10; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;21481
9; -3370.4; 09-APR-2006 18:33:52; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21481
10; -3208.7; 09-APR-2006 18:36:33; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21481
11; -3123.0; 09-APR-2006 18:37:59; Bright; 39.5; 32; 77Eps UMa ; 1.76; 11000;occ; 79; 0;21481
12; -2736.9; 09-APR-2006 18:44:25; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;21481
13; -2594.2; 09-APR-2006 18:46:48; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21481
14; -2144.4; 09-APR-2006 18:54:18; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21481
15; -1574.2; 09-APR-2006 19:03:48; Bright; 43.5; 164; 44Eta Peg ; 2.95; 5400;occ; 87; 0;21481
16; -1170.0; 09-APR-2006 19:10:32; Dark ; 46.5; 61; 8Eps Peg ; 2.10; 3900;occ; 93; 0;21481
17; -1021.8; 09-APR-2006 19:13:00; Dark ; 44.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 88; 0;21481
18; -879.7; 09-APR-2006 19:15:22; Dark ; 48.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 96; 0;21481
19; -731.5; 09-APR-2006 19:17:51; Dark ; 44.0; 142; 49Del Cap ; 2.85; 8900;occ; 88; 0;21481
20; -405.2; 09-APR-2006 19:23:17; Dark ; 36.0; 172; Gam Gru ; 3.00; 13100;occ; 72; 0;21481
21; -117.1; 09-APR-2006 19:28:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21481
22; 8.4; 09-APR-2006 19:30:10; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21482
23; 458.1; 09-APR-2006 19:37:40; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21482
24; 578.6; 09-APR-2006 19:39:41; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21482
25; 729.3; 09-APR-2006 19:42:11; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;21482
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060409_223655_000059172046_00387_21483_0225.N1
1; -858.9; 09-APR-2006 22:36:55; Dark ; 48.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 96; 40;21483
2; -730.4; 09-APR-2006 22:39:03; Dark ; 40.0; 142; 49Del Cap ; 2.85; 8900;occ; 80; 0;21483
3; -116.1; 09-APR-2006 22:49:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21483
4; 9.3; 09-APR-2006 22:51:23; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21484
5; 458.9; 09-APR-2006 22:58:53; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21484
6; 579.3; 09-APR-2006 23:00:53; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21484
7; 730.0; 09-APR-2006 23:03:24; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;21484
8; 911.9; 09-APR-2006 23:06:26; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;21484
9; 1050.6; 09-APR-2006 23:08:44; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;21484
10; 1212.5; 09-APR-2006 23:11:26; Dark ; 42.0; 123; Iot Cen ; 2.75; 10200;occ; 84; 0;21484
11; 1484.4; 09-APR-2006 23:15:58; Dark ; 40.5; 106; 9Bet Crv ; 2.65; 5600;occ; 81; 0;21484
12; 1596.3; 09-APR-2006 23:17:50; Dark ; 38.5; 100; 4Gam Crv ; 2.58; 13100;occ; 77; 0;21484
13; 1875.1; 09-APR-2006 23:22:29; Bright; 39.5; 121; 29Gam Vir ; 2.74; 7200;occ; 79; 0;21484
14; 2155.6; 09-APR-2006 23:27:09; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21484
15; 2264.0; 09-APR-2006 23:28:58; Bright; 42.5; 96; 68Del Leo ; 2.56; 9300;occ; 85; 0;21484
16; 2665.7; 09-APR-2006 23:35:40; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21484
17; 2826.7; 09-APR-2006 23:38:21; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21484
18; 2912.1; 09-APR-2006 23:39:46; Bright; 37.0; 32; 77Eps UMa ; 1.76; 11000;occ; 74; 0;21484
19; 3298.2; 09-APR-2006 23:46:12; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21484
20; 3441.8; 09-APR-2006 23:48:36; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21484
21; 3891.3; 09-APR-2006 23:56:05; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21484
22; 4461.9; 10-APR-2006 00:05:36; Bright; 34.0; 164; 44Eta Peg ; 2.95; 5400;occ; 68; 0;21484
23; 4866.9; 10-APR-2006 00:12:21; Dark ; 57.0; 61; 8Eps Peg ; 2.10; 3900;occ; 114; 0;21484
24; 5015.1; 10-APR-2006 00:14:49; Dark ; 44.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 88; 0;21484
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060410_001449_000060792046_00388_21484_0226.N1
1; -1020.8; 10-APR-2006 00:14:49; Dark ; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;21484
2; -878.1; 10-APR-2006 00:17:12; Dark ; 47.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 95; 0;21484
3; -730.0; 10-APR-2006 00:19:40; Dark ; 42.0; 142; 49Del Cap ; 2.85; 8900;occ; 84; 0;21484
4; -115.6; 10-APR-2006 00:29:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21484
5; 9.8; 10-APR-2006 00:32:00; Dark ; 38.0; 45; Alp Pav ; 1.94; 26000;occ; 76; 0;21485
6; 459.3; 10-APR-2006 00:39:29; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;21485
7; 579.9; 10-APR-2006 00:41:30; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21485
8; 730.5; 10-APR-2006 00:44:00; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21485
9; 912.4; 10-APR-2006 00:47:02; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21485
10; 1050.8; 10-APR-2006 00:49:21; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;21485
11; 1213.0; 10-APR-2006 00:52:03; Dark ; 40.0; 123; Iot Cen ; 2.75; 10200;occ; 80; 0;21485
12; 1484.5; 10-APR-2006 00:56:34; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;21485
13; 1596.4; 10-APR-2006 00:58:26; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;21485

```

14; 1875.1; 10-APR-2006 01:03:05; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;21485
 15; 2155.7; 10-APR-2006 01:07:45; Bright; 34.5; 62; 94Bet Leo ; 2.14; 9700;occ; 69; 0;21485
 16; 2264.1; 10-APR-2006 01:09:34; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21485
 17; 2665.7; 10-APR-2006 01:16:16; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21485
 18; 2826.6; 10-APR-2006 01:18:56; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21485
 19; 2911.6; 10-APR-2006 01:20:21; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;21485
 20; 3297.9; 10-APR-2006 01:26:48; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21485
 21; 3441.9; 10-APR-2006 01:29:12; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21485
 22; 3891.2; 10-APR-2006 01:36:41; Bright; 56.0; 89; 5Alp Cep ; 2.45; 8000;occ; 112; 0;21485
 23; 4462.1; 10-APR-2006 01:46:12; Bright; 35.0; 164; 44Eta Peg ; 2.95; 5400;occ; 70; 0;21485
 24; 4867.3; 10-APR-2006 01:52:57; Dark ; 47.5; 61; 8Eps Peg ; 2.10; 3900;occ; 95; 0;21485
 25; 5015.6; 10-APR-2006 01:55:25; Dark ; 43.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 87; 0;21485

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060410_015525_000044962046_00389_21485_0227.N1

1; -1020.3; 10-APR-2006 01:55:25; Dark ; 44.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 88; 0;21485
 2; -877.9; 10-APR-2006 01:57:48; Dark ; 45.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 90; 0;21485
 3; -729.6; 10-APR-2006 02:00:16; Dark ; 42.0; 142; 49Del Cap ; 2.85; 8900;occ; 84; 0;21485
 4; -115.1; 10-APR-2006 02:10:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21485
 5; 10.2; 10-APR-2006 02:12:36; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21486
 6; 459.6; 10-APR-2006 02:20:05; Dark ; 45.0; 43; Alp TrA ; 1.91; 4250;occ; 90; 0;21486
 7; 580.5; 10-APR-2006 02:22:06; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21486
 8; 730.9; 10-APR-2006 02:24:37; Dark ; 52.0; 4; Alp1Cen ; -0.01; 5800;occ; 104; 0;21486
 9; 913.0; 10-APR-2006 02:27:39; Dark ; 45.0; 78; Alp Lup ; 2.30; 28000;occ; 90; 0;21486
 10; 1051.0; 10-APR-2006 02:29:57; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;21486
 11; 1213.1; 10-APR-2006 02:32:39; Dark ; 41.0; 123; Iot Cen ; 2.75; 10200;occ; 82; 0;21486
 12; 1484.7; 10-APR-2006 02:37:10; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21486
 13; 1596.6; 10-APR-2006 02:39:02; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;21486
 14; 1875.1; 10-APR-2006 02:43:41; Bright; 39.5; 121; 29Gam Vir ; 2.74; 7200;occ; 79; 0;21486
 15; 2155.7; 10-APR-2006 02:48:21; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;21486
 16; 2264.4; 10-APR-2006 02:50:10; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21486
 17; 2665.8; 10-APR-2006 02:56:52; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21486
 18; 2826.7; 10-APR-2006 02:59:32; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21486
 19; 2911.4; 10-APR-2006 03:00:57; Bright; 37.5; 32; 77Eps UMa ; 1.76; 11000;occ; 75; 0;21486
 20; 3297.6; 10-APR-2006 03:07:23; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21486
 21; 3442.0; 10-APR-2006 03:09:48; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21486

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060410_031717_000056202046_00390_21486_0228.N1

1; -2144.8; 10-APR-2006 03:17:17; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;21486
 2; -1573.6; 10-APR-2006 03:26:48; Bright; 52.0; 164; 44Eta Peg ; 2.95; 5400;occ; 104; 0;21486
 3; -1168.2; 10-APR-2006 03:33:33; Dark ; 48.5; 61; 8Eps Peg ; 2.10; 3900;occ; 97; 0;21486
 4; -1019.9; 10-APR-2006 03:36:02; Dark ; 43.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 87; 0;21486
 5; -877.2; 10-APR-2006 03:38:24; Dark ; 45.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 91; 0;21486
 6; -729.0; 10-APR-2006 03:40:53; Dark ; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;21486
 7; -403.5; 10-APR-2006 03:46:18; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21486
 8; -114.6; 10-APR-2006 03:51:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21486
 9; 10.9; 10-APR-2006 03:53:13; Dark ; 37.5; 45; Alp Pav ; 1.94; 26000;occ; 75; 0;21487
 10; 460.3; 10-APR-2006 04:00:42; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21487
 11; 581.0; 10-APR-2006 04:02:43; Dark ; 42.0; 134; Bet TrA ; 2.81; 6600;occ; 84; 0;21487
 12; 731.4; 10-APR-2006 04:05:13; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21487
 13; 913.6; 10-APR-2006 04:08:15; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21487
 14; 1051.5; 10-APR-2006 04:10:33; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;21487
 15; 1213.7; 10-APR-2006 04:13:15; Dark ; 43.0; 123; Iot Cen ; 2.75; 10200;occ; 86; 0;21487
 16; 1485.0; 10-APR-2006 04:17:47; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;21487
 17; 1597.0; 10-APR-2006 04:19:39; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;21487
 18; 1875.3; 10-APR-2006 04:24:17; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21487
 19; 2156.0; 10-APR-2006 04:28:58; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21487
 20; 2264.6; 10-APR-2006 04:30:46; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;21487
 21; 2666.1; 10-APR-2006 04:37:28; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21487
 22; 2826.6; 10-APR-2006 04:40:08; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21487
 23; 2911.0; 10-APR-2006 04:41:33; Bright; 39.5; 32; 77Eps UMa ; 1.76; 11000;occ; 79; 0;21487
 24; 3297.4; 10-APR-2006 04:47:59; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21487
 25; 3442.1; 10-APR-2006 04:50:24; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21487

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060410_045753_000056212046_00391_21487_0229.N1

1; -2145.1; 10-APR-2006 04:57:53; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21487
 2; -1573.4; 10-APR-2006 05:07:24; Bright; 39.5; 164; 44Eta Peg ; 2.95; 5400;occ; 79; 0;21487
 3; -1167.9; 10-APR-2006 05:14:10; Dark ; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;21487
 4; -1019.5; 10-APR-2006 05:16:38; Dark ; 44.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 88; 0;21487
 5; -876.7; 10-APR-2006 05:19:01; Dark ; 47.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 94; 0;21487
 6; -728.6; 10-APR-2006 05:21:29; Dark ; 44.5; 142; 49Del Cap ; 2.85; 8900;occ; 89; 0;21487
 7; -403.0; 10-APR-2006 05:26:55; Dark ; 38.0; 172; Gam Gru ; 3.00; 13100;occ; 76; 0;21487

```

8; -114.1; 10-APR-2006 05:31:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21487
9; 11.4; 10-APR-2006 05:33:49; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21488
10; 460.6; 10-APR-2006 05:41:18; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21488
11; 581.3; 10-APR-2006 05:43:19; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21488
12; 731.8; 10-APR-2006 05:45:50; Dark ; 50.5; 4; Alp1Cen ;-0.01; 5800;occ; 101; 0;21488
13; 914.0; 10-APR-2006 05:48:52; Dark ; 45.5; 78; Alp Lup ; 2.30; 28000;occ; 91; 0;21488
14; 1051.7; 10-APR-2006 05:51:09; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;21488
15; 1160.4; 10-APR-2006 05:52:58; Dark ; 29.0; 54; 5The Cen ; 2.06; 4500;occ; 58; 0;21488
16; 1213.9; 10-APR-2006 05:53:52; Dark ; 41.5; 123; Tot Cen ; 2.75; 10200;occ; 83; 0;21488
17; 1485.2; 10-APR-2006 05:58:23; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;21488
18; 1596.9; 10-APR-2006 06:00:15; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;21488
19; 1875.1; 10-APR-2006 06:04:53; Bright; 40.0; 121; 29Gam Vir ; 2.74; 7200;occ; 80; 0;21488
20; 2155.8; 10-APR-2006 06:09:34; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;21488
21; 2264.8; 10-APR-2006 06:11:22; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;21488
22; 2666.2; 10-APR-2006 06:18:04; Bright; 52.0; 174; 52Psi UMa ; 3.00; 4400;occ; 104; 0;21488
23; 2826.5; 10-APR-2006 06:20:44; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21488
24; 2910.8; 10-APR-2006 06:22:09; Bright; 38.0; 32; 77Eps UMa ; 1.76; 11000;occ; 76; 0;21488
25; 3297.1; 10-APR-2006 06:28:35; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21488
26; 3442.0; 10-APR-2006 06:31:00; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21488
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060410_205635_000041552046_00401_21497_0230.N1
1; -4982.1; 10-APR-2006 20:56:35; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;21497
2; -4871.8; 10-APR-2006 20:58:25; Dark ; 47.0; 54; 5The Cen ; 2.06; 4500;occ; 94; 0;21497
3; -4575.6; 10-APR-2006 21:03:22; Dark ; 45.5; 169; 46Gam Hya ; 2.99; 4700;occ; 91; 0;21497
4; -4437.8; 10-APR-2006 21:05:39; Dark ; 39.0; 100; 4Gam Crv ; 2.58; 13100;occ; 78; 0;21497
5; -4161.0; 10-APR-2006 21:10:16; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;21497
6; -3879.8; 10-APR-2006 21:14:57; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21497
7; -3770.1; 10-APR-2006 21:16:47; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;21497
8; -3369.3; 10-APR-2006 21:23:28; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;21497
9; -3210.6; 10-APR-2006 21:26:07; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21497
10; -3127.9; 10-APR-2006 21:27:29; Bright; 39.0; 32; 77Eps UMa ; 1.76; 11000;occ; 78; 0;21497
11; -2741.8; 10-APR-2006 21:33:55; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21497
12; -2593.8; 10-APR-2006 21:36:23; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21497
13; -2146.2; 10-APR-2006 21:43:51; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21497
14; -1572.0; 10-APR-2006 21:53:25; Bright; 34.0; 164; 44Eta Peg ; 2.95; 5400;occ; 68; 0;21497
15; -1164.3; 10-APR-2006 22:00:13; Dark ; 49.0; 61; 8Eps Peg ; 2.10; 3900;occ; 98; 0;21497
16; -1016.1; 10-APR-2006 22:02:41; Dark ; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;21497
17; -871.4; 10-APR-2006 22:05:06; Dark ; 45.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 91; 0;21497
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060410_220524_000062082046_00401_21497_0231.N1
1; -852.9; 10-APR-2006 22:05:24; Dark ; 46.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 92; 37;21497
2; -723.9; 10-APR-2006 22:07:33; Dark ; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;21497
3; -399.3; 10-APR-2006 22:12:58; Dark ; 37.0; 172; Gam Gru ; 3.00; 13100;occ; 74; 0;21497
4; -109.2; 10-APR-2006 22:17:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21497
5; 16.1; 10-APR-2006 22:19:53; Dark ; 37.0; 45; Alp Pav ; 1.94; 26000;occ; 74; 0;21498
6; 464.6; 10-APR-2006 22:27:22; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21498
7; 586.1; 10-APR-2006 22:29:23; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21498
8; 735.7; 10-APR-2006 22:31:53; Dark ; 40.5; 4; Alp1Cen ;-0.01; 5800;occ; 81; 0;21498
9; 919.1; 10-APR-2006 22:34:56; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21498
10; 1054.2; 10-APR-2006 22:37:11; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 0;21498
11; 1164.4; 10-APR-2006 22:39:02; Dark ; 50.0; 54; 5The Cen ; 2.06; 4500;occ; 100; 0;21498
12; 1486.8; 10-APR-2006 22:44:24; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;21498
13; 1598.4; 10-APR-2006 22:46:16; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;21498
14; 1874.9; 10-APR-2006 22:50:52; Bright; 39.5; 121; 29Gam Vir ; 2.74; 7200;occ; 79; 0;21498
15; 2156.0; 10-APR-2006 22:55:33; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21498
16; 2265.9; 10-APR-2006 22:57:23; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;21498
17; 2666.6; 10-APR-2006 23:04:04; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21498
18; 2825.3; 10-APR-2006 23:06:42; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21498
19; 2907.6; 10-APR-2006 23:08:05; Bright; 38.0; 32; 77Eps UMa ; 1.76; 11000;occ; 76; 0;21498
20; 3293.8; 10-APR-2006 23:14:31; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21498
21; 3442.0; 10-APR-2006 23:16:59; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21498
22; 3889.6; 10-APR-2006 23:24:27; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21498
23; 4464.1; 10-APR-2006 23:34:01; Bright; 35.0; 164; 44Eta Peg ; 2.95; 5400;occ; 70; 0;21498
24; 4872.0; 10-APR-2006 23:40:49; Dark ; 44.0; 61; 8Eps Peg ; 2.10; 3900;occ; 88; 0;21498
25; 5020.2; 10-APR-2006 23:43:17; Dark ; 41.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 83; 0;21498
26; 5164.8; 10-APR-2006 23:45:42; Dark ; 46.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 92; 0;21498
27; 5312.4; 10-APR-2006 23:48:10; Dark ; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;21498
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060410_063828_000037812046_00392_21488_0281.N1
1; -2145.2; 10-APR-2006 06:38:28; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21488
2; -1573.2; 10-APR-2006 06:48:00; Bright; 52.0; 164; 44Eta Peg ; 2.95; 5400;occ; 104; 0;21488

```



```

3; -1167.6; 10-APR-2006 06:54:46; Dark ; 49.5; 61; 8Eps Peg ; 2.10; 3900;occ; 99; 0;21488
4; -1019.2; 10-APR-2006 06:57:14; Dark ; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;21488
5; -876.2; 10-APR-2006 06:59:37; Dark ; 46.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 92; 0;21488
6; -728.2; 10-APR-2006 07:02:05; Dark ; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;21488
7; -402.7; 10-APR-2006 07:07:31; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21488
8; -113.7; 10-APR-2006 07:12:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21488
9; 11.9; 10-APR-2006 07:14:26; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21489
10; 461.0; 10-APR-2006 07:21:55; Dark ; 36.0; 43; Alp TrA ; 1.91; 4250;occ; 72; 0;21489
11; 581.9; 10-APR-2006 07:23:56; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21489
12; 732.2; 10-APR-2006 07:26:26; Dark ; 50.0; 4; Alp1Cen ; -0.01; 5800;occ; 100; 0;21489
13; 914.7; 10-APR-2006 07:29:28; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21489
14; 1051.9; 10-APR-2006 07:31:46; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;21489
15; 1161.0; 10-APR-2006 07:33:35; Dark ; 29.0; 54; 5The Cen ; 2.06; 4500;occ; 58; 0;21489
16; 1214.3; 10-APR-2006 07:34:28; Dark ; 40.0; 123; Iot Cen ; 2.75; 10200;occ; 80; 0;21489
17; 1485.4; 10-APR-2006 07:38:59; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21489
18; 1597.1; 10-APR-2006 07:40:51; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;21489
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060410_074112_000060492046_00393_21489_0282.N1
1; -4417.3; 10-APR-2006 07:41:12; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 43;21489
2; -4160.7; 10-APR-2006 07:45:29; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;21489
3; -3880.2; 10-APR-2006 07:50:09; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21489
4; -3771.0; 10-APR-2006 07:51:59; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21489
5; -3369.8; 10-APR-2006 07:58:40; Bright; 52.0; 174; 52Psi UMa ; 3.00; 4400;occ; 104; 0;21489
6; -3209.7; 10-APR-2006 08:01:20; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21489
7; -3125.5; 10-APR-2006 08:02:44; Bright; 38.5; 32; 77Eps UMa ; 1.76; 11000;occ; 77; 0;21489
8; -2739.2; 10-APR-2006 08:09:10; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21489
9; -2593.9; 10-APR-2006 08:11:36; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21489
10; -2145.1; 10-APR-2006 08:19:04; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21489
11; -1573.1; 10-APR-2006 08:28:36; Bright; 52.0; 164; 44Eta Peg ; 2.95; 5400;occ; 104; 0;21489
12; -1167.1; 10-APR-2006 08:35:22; Dark ; 49.5; 61; 8Eps Peg ; 2.10; 3900;occ; 99; 0;21489
13; -1018.8; 10-APR-2006 08:37:51; Dark ; 45.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 91; 0;21489
14; -875.6; 10-APR-2006 08:40:14; Dark ; 46.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 93; 0;21489
15; -727.9; 10-APR-2006 08:42:42; Dark ; 43.0; 142; 49Del Cap ; 2.85; 8900;occ; 86; 0;21489
16; -402.2; 10-APR-2006 08:48:07; Dark ; 37.5; 172; Gam Gru ; 3.00; 13100;occ; 75; 0;21489
17; -113.2; 10-APR-2006 08:52:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21489
18; 12.3; 10-APR-2006 08:55:02; Dark ; 38.5; 45; Alp Pav ; 1.94; 26000;occ; 77; 0;21490
19; 461.2; 10-APR-2006 09:02:31; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21490
20; 582.5; 10-APR-2006 09:04:32; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21490
21; 732.6; 10-APR-2006 09:07:02; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;21490
22; 915.2; 10-APR-2006 09:10:05; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21490
23; 1052.2; 10-APR-2006 09:12:22; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;21490
24; 1161.3; 10-APR-2006 09:14:11; Dark ; 35.0; 54; 5The Cen ; 2.06; 4500;occ; 70; 0;21490
25; 1485.5; 10-APR-2006 09:19:35; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;21490
26; 1597.3; 10-APR-2006 09:21:27; Dark ; 35.5; 100; 4Gam Crv ; 2.58; 13100;occ; 71; 0;21490
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060410_092127_000059662046_00394_21490_0283.N1
1; -4438.6; 10-APR-2006 09:21:27; Dark ; 39.0; 100; 4Gam Crv ; 2.58; 13100;occ; 78; 0;21490
2; -4160.8; 10-APR-2006 09:26:05; Bright; 39.5; 121; 29Gam Vir ; 2.74; 7200;occ; 79; 0;21490
3; -3880.3; 10-APR-2006 09:30:45; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;21490
4; -3770.9; 10-APR-2006 09:32:35; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;21490
5; -3369.8; 10-APR-2006 09:39:16; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;21490
6; -3209.8; 10-APR-2006 09:41:56; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21490
7; -3125.9; 10-APR-2006 09:43:20; Bright; 37.0; 32; 77Eps UMa ; 1.76; 11000;occ; 74; 0;21490
8; -2739.4; 10-APR-2006 09:49:46; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21490
9; -2593.8; 10-APR-2006 09:52:12; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21490
10; -2145.3; 10-APR-2006 09:59:40; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21490
11; -1572.8; 10-APR-2006 10:09:13; Bright; 35.0; 164; 44Eta Peg ; 2.95; 5400;occ; 70; 0;21490
12; -1166.8; 10-APR-2006 10:15:59; Dark ; 49.5; 61; 8Eps Peg ; 2.10; 3900;occ; 99; 0;21490
13; -1018.4; 10-APR-2006 10:18:27; Dark ; 42.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 84; 0;21490
14; -875.2; 10-APR-2006 10:20:50; Dark ; 47.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 94; 0;21490
15; -727.2; 10-APR-2006 10:23:18; Dark ; 41.5; 142; 49Del Cap ; 2.85; 8900;occ; 83; 0;21490
16; -401.9; 10-APR-2006 10:28:44; Dark ; 38.0; 172; Gam Gru ; 3.00; 13100;occ; 76; 0;21490
17; -112.7; 10-APR-2006 10:33:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21490
18; 12.8; 10-APR-2006 10:35:38; Dark ; 37.5; 45; Alp Pav ; 1.94; 26000;occ; 75; 0;21491
19; 461.9; 10-APR-2006 10:43:07; Dark ; 37.5; 43; Alp TrA ; 1.91; 4250;occ; 75; 0;21491
20; 582.8; 10-APR-2006 10:45:08; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21491
21; 733.0; 10-APR-2006 10:47:39; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;21491
22; 915.6; 10-APR-2006 10:50:41; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21491
23; 1052.5; 10-APR-2006 10:52:58; Dark ; 36.5; 64; Gam Cen ; 2.20; 10600;occ; 73; 0;21491
24; 1161.7; 10-APR-2006 10:54:47; Dark ; 35.0; 54; 5The Cen ; 2.06; 4500;occ; 70; 0;21491

```

```

25; 1485.7; 10-APR-2006 11:00:11; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21491
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060410_110203_000059672046_00395_21491_0284.N1
1;-4438.7; 10-APR-2006 11:02:03; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;21491
2;-4160.8; 10-APR-2006 11:06:41; Bright; 39.5; 121; 29Gam Vir ; 2.74; 7200;occ; 79; 0;21491
3;-3880.2; 10-APR-2006 11:11:21; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21491
4;-3770.8; 10-APR-2006 11:13:11; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;21491
5;-3369.7; 10-APR-2006 11:19:52; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21491
6;-3209.8; 10-APR-2006 11:22:32; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21491
7;-3126.2; 10-APR-2006 11:23:55; Bright; 38.5; 32; 77Eps UMa ; 1.76; 11000;occ; 77; 0;21491
8;-2739.7; 10-APR-2006 11:30:22; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21491
9;-2593.9; 10-APR-2006 11:32:47; Bright; 52.0; 49; 1Alp UMi ; 1.99; 6300;occ; 104; 0;21491
10;-2145.5; 10-APR-2006 11:40:16; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21491
11;-1572.8; 10-APR-2006 11:49:49; Bright; 35.0; 164; 44Eta Peg ; 2.95; 5400;occ; 70; 0;21491
12;-1166.4; 10-APR-2006 11:56:35; Dark ; 45.5; 61; 8Eps Peg ; 2.10; 3900;occ; 91; 0;21491
13;-1018.2; 10-APR-2006 11:59:03; Dark ; 41.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 83; 0;21491
14;-874.7; 10-APR-2006 12:01:27; Dark ; 45.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 90; 0;21491
15;-726.8; 10-APR-2006 12:03:55; Dark ; 42.0; 142; 49Del Cap ; 2.85; 8900;occ; 84; 0;21491
16;-401.4; 10-APR-2006 12:09:20; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21491
17;-112.2; 10-APR-2006 12:14:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21491
18; 13.2; 10-APR-2006 12:16:15; Dark ; 44.5; 45; Alp Pav ; 1.94; 26000;occ; 89; 0;21492
19; 462.2; 10-APR-2006 12:23:44; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21492
20; 583.3; 10-APR-2006 12:25:45; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21492
21; 733.5; 10-APR-2006 12:28:15; Dark ; 46.0; 4; Alp1Cen ;-0.01; 5800;occ; 92; 0;21492
22; 916.1; 10-APR-2006 12:31:17; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21492
23; 1052.7; 10-APR-2006 12:33:34; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;21492
24; 1162.1; 10-APR-2006 12:35:23; Dark ; 40.0; 54; 5The Cen ; 2.06; 4500;occ; 80; 0;21492
25; 1486.0; 10-APR-2006 12:40:47; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;21492
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060410_124120_000057182046_00396_21492_0285.N1
1;-4517.4; 10-APR-2006 12:41:20; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 65;21492
2;-4438.3; 10-APR-2006 12:42:39; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;21492
3;-4160.8; 10-APR-2006 12:47:17; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;21492
4;-3880.0; 10-APR-2006 12:51:57; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21492
5;-3770.7; 10-APR-2006 12:53:47; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;21492
6;-3369.3; 10-APR-2006 13:00:28; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21492
7;-3210.0; 10-APR-2006 13:03:07; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21492
8;-3126.4; 10-APR-2006 13:04:31; Bright; 38.5; 32; 77Eps UMa ; 1.76; 11000;occ; 77; 0;21492
9;-2740.1; 10-APR-2006 13:10:57; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21492
10;-2593.9; 10-APR-2006 13:13:23; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21492
11;-2145.5; 10-APR-2006 13:20:52; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21492
12;-1572.6; 10-APR-2006 13:30:25; Bright; 35.0; 164; 44Eta Peg ; 2.95; 5400;occ; 70; 0;21492
13;-1166.0; 10-APR-2006 13:37:11; Dark ; 49.0; 61; 8Eps Peg ; 2.10; 3900;occ; 98; 0;21492
14;-1017.6; 10-APR-2006 13:39:40; Dark ; 44.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 88; 0;21492
15;-874.0; 10-APR-2006 13:42:03; Dark ; 45.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 90; 0;21492
16;-726.2; 10-APR-2006 13:44:31; Dark ; 41.5; 142; 49Del Cap ; 2.85; 8900;occ; 83; 0;21492
17;-401.1; 10-APR-2006 13:49:56; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21492
18;-111.7; 10-APR-2006 13:54:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21492
19; 13.8; 10-APR-2006 13:56:51; Dark ; 37.5; 45; Alp Pav ; 1.94; 26000;occ; 75; 0;21493
20; 462.7; 10-APR-2006 14:04:20; Dark ; 43.5; 43; Alp TrA ; 1.91; 4250;occ; 87; 0;21493
21; 583.9; 10-APR-2006 14:06:21; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21493
22; 733.8; 10-APR-2006 14:08:51; Dark ; 40.0; 4; Alp1Cen ;-0.01; 5800;occ; 80; 0;21493
23; 916.7; 10-APR-2006 14:11:54; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;21493
24; 1053.0; 10-APR-2006 14:14:10; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;21493
25; 1162.4; 10-APR-2006 14:16:00; Dark ; 39.5; 54; 5The Cen ; 2.06; 4500;occ; 79; 0;21493
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060410_142123_000056272046_00397_21493_0286.N1
1;-4549.8; 10-APR-2006 14:21:23; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21493
2;-4438.4; 10-APR-2006 14:23:15; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;21493
3;-4161.0; 10-APR-2006 14:27:52; Bright; 39.5; 121; 29Gam Vir ; 2.74; 7200;occ; 79; 0;21493
4;-3880.1; 10-APR-2006 14:32:33; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21493
5;-3770.5; 10-APR-2006 14:34:23; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;21493
6;-3369.5; 10-APR-2006 14:41:04; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21493
7;-3210.2; 10-APR-2006 14:43:43; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21493
8;-3126.6; 10-APR-2006 14:45:07; Bright; 37.5; 32; 77Eps UMa ; 1.76; 11000;occ; 75; 0;21493
9;-2740.4; 10-APR-2006 14:51:33; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;21493
10;-2593.8; 10-APR-2006 14:53:59; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21493
11;-2145.7; 10-APR-2006 15:01:28; Bright; 39.0; 89; 5Alp Cep ; 2.45; 8000;occ; 78; 0;21493
12;-1572.4; 10-APR-2006 15:11:01; Bright; 34.5; 164; 44Eta Peg ; 2.95; 5400;occ; 69; 0;21493
13;-1165.7; 10-APR-2006 15:17:48; Dark ; 47.5; 61; 8Eps Peg ; 2.10; 3900;occ; 95; 0;21493
14;-1017.5; 10-APR-2006 15:20:16; Dark ; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;21493

```

15; -873.6; 10-APR-2006 15:22:40; Dark ; 45.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 91; 0;21493
 16; -725.9; 10-APR-2006 15:25:07; Dark ; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;21493
 17; -400.6; 10-APR-2006 15:30:33; Dark ; 37.5; 172; Gam Gru ; 3.00; 13100;occ; 75; 0;21493
 18; -111.2; 10-APR-2006 15:35:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21493
 19; 14.1; 10-APR-2006 15:37:27; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21494
 20; 463.1; 10-APR-2006 15:44:56; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21494
 21; 584.4; 10-APR-2006 15:46:58; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21494
 22; 734.2; 10-APR-2006 15:49:28; Dark ; 53.0; 4; Alp1Cen ; -0.01; 5800;occ; 106; 0;21494
 23; 917.2; 10-APR-2006 15:52:30; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21494
 24; 1053.2; 10-APR-2006 15:54:46; Dark ; 24.5; 64; Gam Cen ; 2.20; 10600;occ; 49; 0;21494

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060410_155304_000061502046_00398_21494_0287.N1

1; -5085.4; 10-APR-2006 15:53:04; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 67;21494
 2; -4982.9; 10-APR-2006 15:54:46; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;21494
 3; -4873.1; 10-APR-2006 15:56:36; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21494
 4; -4549.9; 10-APR-2006 16:01:59; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;21494
 5; -4438.2; 10-APR-2006 16:03:51; Dark ; 37.5; 100; 4Gam Crv ; 2.58; 13100;occ; 75; 0;21494
 6; -4160.9; 10-APR-2006 16:08:28; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21494
 7; -3879.9; 10-APR-2006 16:13:09; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;21494
 8; -3770.5; 10-APR-2006 16:14:59; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;21494
 9; -3369.5; 10-APR-2006 16:21:40; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21494
 10; -3210.3; 10-APR-2006 16:24:19; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21494
 11; -3127.2; 10-APR-2006 16:25:42; Bright; 37.5; 32; 77Eps UMa ; 1.76; 11000;occ; 75; 0;21494
 12; -2740.7; 10-APR-2006 16:32:09; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21494
 13; -2594.0; 10-APR-2006 16:34:35; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21494
 14; -2146.0; 10-APR-2006 16:42:03; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21494
 15; -1572.5; 10-APR-2006 16:51:37; Bright; 34.0; 164; 44Eta Peg ; 2.95; 5400;occ; 68; 0;21494
 16; -1165.4; 10-APR-2006 16:58:24; Dark ; 49.0; 61; 8Eps Peg ; 2.10; 3900;occ; 98; 0;21494
 17; -1017.0; 10-APR-2006 17:00:52; Dark ; 42.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 84; 0;21494
 18; -872.9; 10-APR-2006 17:03:16; Dark ; 47.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 95; 0;21494
 19; -725.5; 10-APR-2006 17:05:44; Dark ; 44.0; 142; 49Del Cap ; 2.85; 8900;occ; 88; 0;21494
 20; -400.4; 10-APR-2006 17:11:09; Dark ; 36.5; 172; Gam Gru ; 3.00; 13100;occ; 73; 0;21494
 21; -110.7; 10-APR-2006 17:15:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21494
 22; 14.6; 10-APR-2006 17:18:04; Dark ; 38.0; 45; Alp Pav ; 1.94; 26000;occ; 76; 0;21495
 23; 463.5; 10-APR-2006 17:25:33; Dark ; 47.5; 43; Alp TrA ; 1.91; 4250;occ; 95; 0;21495
 24; 584.7; 10-APR-2006 17:27:34; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21495
 25; 734.5; 10-APR-2006 17:30:04; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;21495
 26; 917.6; 10-APR-2006 17:33:07; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;21495
 27; 1053.4; 10-APR-2006 17:35:23; Dark ; 12.0; 64; Gam Cen ; 2.20; 10600;occ; 24; 0;21495

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060410_173523_000059402046_00399_21495_0288.N1

1; -4982.6; 10-APR-2006 17:35:23; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;21495
 2; -4872.7; 10-APR-2006 17:37:13; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21495
 3; -4549.7; 10-APR-2006 17:42:36; Dark ; 40.0; 106; 9Bet Crv ; 2.65; 5600;occ; 80; 0;21495
 4; -4438.0; 10-APR-2006 17:44:27; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;21495
 5; -4161.0; 10-APR-2006 17:49:04; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;21495
 6; -3880.1; 10-APR-2006 17:53:45; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;21495
 7; -3770.2; 10-APR-2006 17:55:35; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;21495
 8; -3369.5; 10-APR-2006 18:02:16; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21495
 9; -3210.5; 10-APR-2006 18:04:55; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21495
 10; -3127.6; 10-APR-2006 18:06:18; Bright; 39.5; 32; 77Eps UMa ; 1.76; 11000;occ; 79; 0;21495
 11; -2741.0; 10-APR-2006 18:12:44; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21495
 12; -2594.1; 10-APR-2006 18:15:11; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21495
 13; -2145.9; 10-APR-2006 18:22:39; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21495
 14; -1572.2; 10-APR-2006 18:32:13; Bright; 33.5; 164; 44Eta Peg ; 2.95; 5400;occ; 67; 0;21495
 15; -1165.0; 10-APR-2006 18:39:00; Dark ; 50.0; 61; 8Eps Peg ; 2.10; 3900;occ; 100; 0;21495
 16; -1016.6; 10-APR-2006 18:41:29; Dark ; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;21495
 17; -872.6; 10-APR-2006 18:43:53; Dark ; 44.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 88; 0;21495
 18; -724.8; 10-APR-2006 18:46:21; Dark ; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;21495
 19; -399.9; 10-APR-2006 18:51:46; Dark ; 37.5; 172; Gam Gru ; 3.00; 13100;occ; 75; 0;21495
 20; -110.2; 10-APR-2006 18:56:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21495
 21; 15.1; 10-APR-2006 18:58:40; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21496
 22; 463.8; 10-APR-2006 19:06:09; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21496
 23; 585.2; 10-APR-2006 19:08:11; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21496
 24; 735.0; 10-APR-2006 19:10:40; Dark ; 50.5; 4; Alp1Cen ; -0.01; 5800;occ; 101; 0;21496
 25; 918.1; 10-APR-2006 19:13:43; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21496

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060410_191559_000060752046_00400_21496_0289.N1

1; -4982.3; 10-APR-2006 19:15:59; Dark ; 36.5; 64; Gam Cen ; 2.20; 10600;occ; 73; 0;21496
 2; -4872.5; 10-APR-2006 19:17:49; Dark ; 50.0; 54; 5The Cen ; 2.06; 4500;occ; 100; 0;21496
 3; -4575.7; 10-APR-2006 19:22:46; Dark ; 45.5; 169; 46Gam Hya ; 2.99; 4700;occ; 91; 0;21496


```

4;-4437.9; 10-APR-2006 19:25:03; Dark ; 38.5; 100; 4Gam Crv ; 2.58; 13100;occ; 77; 0;21496
5;-4161.2; 10-APR-2006 19:29:40; Bright; 39.5; 121; 29Gam Vir ; 2.74; 7200;occ; 79; 0;21496
6;-3880.1; 10-APR-2006 19:34:21; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21496
7;-3770.3; 10-APR-2006 19:36:11; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21496
8;-3369.4; 10-APR-2006 19:42:52; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;21496
9;-3210.5; 10-APR-2006 19:45:31; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21496
10;-3127.8; 10-APR-2006 19:46:54; Bright; 40.0; 32; 77Eps UMa ; 1.76; 11000;occ; 80; 0;21496
11;-2741.5; 10-APR-2006 19:53:20; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;21496
12;-2593.8; 10-APR-2006 19:55:48; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21496
13;-2146.1; 10-APR-2006 20:03:15; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21496
14;-1572.1; 10-APR-2006 20:12:49; Bright; 35.0; 164; 44Eta Peg ; 2.95; 5400;occ; 70; 0;21496
15;-1164.7; 10-APR-2006 20:19:37; Dark ; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;21496
16;-1016.3; 10-APR-2006 20:22:05; Dark ; 44.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 88; 0;21496
17;-872.1; 10-APR-2006 20:24:29; Dark ; 48.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 97; 0;21496
18;-724.4; 10-APR-2006 20:26:57; Dark ; 41.0; 142; 49Del Cap ; 2.85; 8900;occ; 82; 0;21496
19;-399.5; 10-APR-2006 20:32:22; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21496
20;-109.7; 10-APR-2006 20:37:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21496
21; 15.6; 10-APR-2006 20:39:17; Dark ; 38.5; 45; Alp Pav ; 1.94; 26000;occ; 77; 0;21497
22; 464.2; 10-APR-2006 20:46:45; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21497
23; 585.5; 10-APR-2006 20:48:47; Dark ; 41.0; 134; Bet TrA ; 2.81; 6600;occ; 82; 0;21497
24; 735.3; 10-APR-2006 20:51:17; Dark ; 49.5; 4; Alp1Cen ; -0.01; 5800;occ; 99; 0;21497
25; 918.5; 10-APR-2006 20:54:20; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21497
26; 1053.8; 10-APR-2006 20:56:35; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;21497
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060410_234822_000059222046_00402_21498_0232.N1
1; -711.0; 10-APR-2006 23:48:22; Dark ; 44.0; 142; 49Del Cap ; 2.85; 8900;occ; 88; 25;21498
2; -108.7; 10-APR-2006 23:58:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21498
3; 16.5; 11-APR-2006 00:00:30; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21499
4; 464.9; 11-APR-2006 00:07:58; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21499
5; 586.4; 11-APR-2006 00:10:00; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21499
6; 736.1; 11-APR-2006 00:12:29; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;21499
7; 919.5; 11-APR-2006 00:15:33; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21499
8; 1054.4; 11-APR-2006 00:17:47; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;21499
9; 1164.8; 11-APR-2006 00:19:38; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21499
10; 1486.9; 11-APR-2006 00:25:00; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21499
11; 1598.5; 11-APR-2006 00:26:52; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;21499
12; 1874.8; 11-APR-2006 00:31:28; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;21499
13; 2156.0; 11-APR-2006 00:36:09; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21499
14; 2266.2; 11-APR-2006 00:37:59; Bright; 33.5; 96; 68Del Leo ; 2.56; 9300;occ; 67; 0;21499
15; 2666.6; 11-APR-2006 00:44:40; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21499
16; 2825.2; 11-APR-2006 00:47:18; Bright; 33.0; 87; 64Gam UMa ; 2.43; 11000;occ; 66; 0;21499
17; 2907.2; 11-APR-2006 00:48:40; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;21499
18; 3293.5; 11-APR-2006 00:55:07; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21499
19; 3442.0; 11-APR-2006 00:57:35; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;21499
20; 3889.4; 11-APR-2006 01:05:02; Bright; 39.0; 89; 5Alp Cep ; 2.45; 8000;occ; 78; 0;21499
21; 4464.2; 11-APR-2006 01:14:37; Bright; 35.0; 164; 44Eta Peg ; 2.95; 5400;occ; 70; 0;21499
22; 4872.3; 11-APR-2006 01:21:25; Dark ; 47.5; 61; 8Eps Peg ; 2.10; 3900;occ; 95; 0;21499
23; 5020.7; 11-APR-2006 01:23:54; Dark ; 43.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 86; 0;21499
24; 5165.5; 11-APR-2006 01:26:19; Dark ; 47.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 94; 0;21499
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060411_012846_000041962046_00403_21499_0233.N1
1; -723.0; 11-APR-2006 01:28:46; Dark ; 38.0; 142; 49Del Cap ; 2.85; 8900;occ; 76; 0;21499
2; -108.2; 11-APR-2006 01:39:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21499
3; 17.0; 11-APR-2006 01:41:06; Dark ; 38.5; 45; Alp Pav ; 1.94; 26000;occ; 77; 0;21500
4; 465.4; 11-APR-2006 01:48:34; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21500
5; 587.2; 11-APR-2006 01:50:36; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21500
6; 736.5; 11-APR-2006 01:53:05; Dark ; 51.5; 4; Alp1Cen ; -0.01; 5800;occ; 103; 0;21500
7; 920.1; 11-APR-2006 01:56:09; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21500
8; 1054.6; 11-APR-2006 01:58:24; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;21500
9; 1165.2; 11-APR-2006 02:00:14; Dark ; 48.5; 54; 5The Cen ; 2.06; 4500;occ; 97; 0;21500
10; 1487.2; 11-APR-2006 02:05:36; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;21500
11; 1598.6; 11-APR-2006 02:07:28; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;21500
12; 1874.8; 11-APR-2006 02:12:04; Bright; 39.5; 121; 29Gam Vir ; 2.74; 7200;occ; 79; 0;21500
13; 2156.0; 11-APR-2006 02:16:45; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21500
14; 2266.1; 11-APR-2006 02:18:35; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21500
15; 2666.8; 11-APR-2006 02:25:16; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;21500
16; 2825.0; 11-APR-2006 02:27:54; Bright; 45.5; 87; 64Gam UMa ; 2.43; 11000;occ; 91; 0;21500
17; 2906.9; 11-APR-2006 02:29:16; Bright; 39.0; 32; 77Eps UMa ; 1.76; 11000;occ; 78; 0;21500
18; 3293.2; 11-APR-2006 02:35:42; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21500
19; 3442.1; 11-APR-2006 02:38:11; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21500

```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060411_024538_000056232046_00404_21500_0234.N1

1; -2146.6; 11-APR-2006 02:45:38; Bright; 51.5; 89; 5Alp Cep ; 2.45; 8000;occ; 103; 0;21500
 2; -1571.5; 11-APR-2006 02:55:13; Bright; 36.0; 164; 44Eta Peg ; 2.95; 5400;occ; 72; 0;21500
 3; -1163.1; 11-APR-2006 03:02:02; Dark ; 48.0; 61; 8Eps Peg ; 2.10; 3900;occ; 96; 0;21500
 4; -1014.8; 11-APR-2006 03:04:30; Dark ; 43.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 87; 0;21500
 5; -869.8; 11-APR-2006 03:06:55; Dark ; 45.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 90; 0;21500
 6; -722.5; 11-APR-2006 03:09:22; Dark ; 41.0; 142; 49Del Cap ; 2.85; 8900;occ; 82; 0;21500
 7; -398.2; 11-APR-2006 03:14:47; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21500
 8; -107.7; 11-APR-2006 03:19:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21500
 9; 465.9; 11-APR-2006 03:29:11; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21501
 10; 587.6; 11-APR-2006 03:31:12; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21501
 11; 737.1; 11-APR-2006 03:33:42; Dark ; 46.0; 4; Alp1Cen ; -0.01; 5800;occ; 92; 0;21501
 12; 920.8; 11-APR-2006 03:36:46; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21501
 13; 1055.0; 11-APR-2006 03:39:00; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;21501
 14; 1165.8; 11-APR-2006 03:40:51; Dark ; 49.5; 54; 5The Cen ; 2.06; 4500;occ; 99; 0;21501
 15; 1487.4; 11-APR-2006 03:46:12; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21501
 16; 1598.8; 11-APR-2006 03:48:04; Dark ; 39.0; 100; 4Gam Crv ; 2.58; 13100;occ; 78; 0;21501
 17; 1875.0; 11-APR-2006 03:52:40; Bright; 39.5; 121; 29Gam Vir ; 2.74; 7200;occ; 79; 0;21501
 18; 2156.1; 11-APR-2006 03:57:21; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21501
 19; 2266.4; 11-APR-2006 03:59:11; Bright; 36.5; 96; 68Del Leo ; 2.56; 9300;occ; 73; 0;21501
 20; 2667.0; 11-APR-2006 04:05:52; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21501
 21; 2825.1; 11-APR-2006 04:08:30; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21501
 22; 2906.7; 11-APR-2006 04:09:52; Bright; 54.5; 32; 77Eps UMa ; 1.76; 11000;occ; 109; 0;21501
 23; 3293.2; 11-APR-2006 04:16:18; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21501
 24; 3442.2; 11-APR-2006 04:18:47; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21501

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060411_042614_000056232046_00405_21501_0235.N1

1; -2146.8; 11-APR-2006 04:26:14; Bright; 49.0; 89; 5Alp Cep ; 2.45; 8000;occ; 98; 0;21501
 2; -1571.4; 11-APR-2006 04:35:50; Bright; 35.0; 164; 44Eta Peg ; 2.95; 5400;occ; 70; 0;21501
 3; -1162.9; 11-APR-2006 04:42:38; Dark ; 48.0; 61; 8Eps Peg ; 2.10; 3900;occ; 96; 0;21501
 4; -1014.5; 11-APR-2006 04:45:06; Dark ; 44.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 88; 0;21501
 5; -869.3; 11-APR-2006 04:47:32; Dark ; 47.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 95; 0;21501
 6; -722.1; 11-APR-2006 04:49:59; Dark ; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;21501
 7; -397.6; 11-APR-2006 04:55:23; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21501
 8; -107.2; 11-APR-2006 05:00:14; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21501
 9; 466.3; 11-APR-2006 05:09:47; Dark ; 45.5; 43; Alp TrA ; 1.91; 4250;occ; 91; 0;21502
 10; 588.0; 11-APR-2006 05:11:49; Dark ; 42.0; 134; Bet TrA ; 2.81; 6600;occ; 84; 0;21502
 11; 737.5; 11-APR-2006 05:14:18; Dark ; 51.0; 4; Alp1Cen ; -0.01; 5800;occ; 102; 0;21502
 12; 921.2; 11-APR-2006 05:17:22; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21502
 13; 1055.3; 11-APR-2006 05:19:36; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;21502
 14; 1166.1; 11-APR-2006 05:21:27; Dark ; 49.0; 54; 5The Cen ; 2.06; 4500;occ; 98; 0;21502
 15; 1487.7; 11-APR-2006 05:26:49; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21502
 16; 1599.1; 11-APR-2006 05:28:40; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;21502
 17; 1875.0; 11-APR-2006 05:33:16; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;21502
 18; 2156.2; 11-APR-2006 05:37:57; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21502
 19; 2266.5; 11-APR-2006 05:39:47; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;21502
 20; 2666.9; 11-APR-2006 05:46:28; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21502
 21; 2824.9; 11-APR-2006 05:49:06; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;21502
 22; 2906.5; 11-APR-2006 05:50:27; Bright; 37.5; 32; 77Eps UMa ; 1.76; 11000;occ; 75; 0;21502
 23; 3292.7; 11-APR-2006 05:56:54; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21502
 24; 3442.1; 11-APR-2006 05:59:23; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21502

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060411_202250_000044262046_00415_21511_0236.N1

1; -5110.2; 11-APR-2006 20:22:50; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21511
 2; -4978.7; 11-APR-2006 20:25:02; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;21511
 3; -4866.2; 11-APR-2006 20:26:54; Dark ; 48.0; 54; 5The Cen ; 2.06; 4500;occ; 96; 0;21511
 4; -4572.6; 11-APR-2006 20:31:48; Dark ; 45.0; 169; 46Gam Hya ; 2.99; 4700;occ; 90; 0;21511
 5; -4435.6; 11-APR-2006 20:34:05; Dark ; 39.0; 100; 4Gam Crv ; 2.58; 13100;occ; 78; 0;21511
 6; -4161.1; 11-APR-2006 20:38:39; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;21511
 7; -3879.6; 11-APR-2006 20:43:21; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21511
 8; -3368.2; 11-APR-2006 20:51:52; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;21511
 9; -3211.9; 11-APR-2006 20:54:29; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21511
 10; -3132.2; 11-APR-2006 20:55:48; Bright; 40.0; 32; 77Eps UMa ; 1.76; 11000;occ; 80; 0;21511
 11; -2745.9; 11-APR-2006 21:02:15; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;21511
 12; -2593.7; 11-APR-2006 21:04:47; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21511
 13; -2148.1; 11-APR-2006 21:12:12; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21511
 14; -1569.7; 11-APR-2006 21:21:51; Bright; 34.0; 164; 44Eta Peg ; 2.95; 5400;occ; 68; 0;21511
 15; -1159.0; 11-APR-2006 21:28:41; Dark ; 48.0; 61; 8Eps Peg ; 2.10; 3900;occ; 96; 0;21511
 16; -1010.8; 11-APR-2006 21:31:10; Dark ; 43.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 86; 0;21511
 17; -864.0; 11-APR-2006 21:33:37; Dark ; 46.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 92; 0;21511

```

18; -717.2; 11-APR-2006 21:36:03; Dark ; 34.5; 142; 49Del Cap ; 2.85; 8900;occ; 69; 0;21511
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060411_213603_000059352046_00415_21511_0237.N1
1; -717.2; 11-APR-2006 21:36:03; Dark ; 43.0; 142; 49Del Cap ; 2.85; 8900;occ; 86; 0;21511
2; -393.9; 11-APR-2006 21:41:27; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21511
3; -102.2; 11-APR-2006 21:46:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21511
4; 22.9; 11-APR-2006 21:48:23; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21512
5; 470.5; 11-APR-2006 21:55:51; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21512
6; 592.7; 11-APR-2006 21:57:53; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21512
7; 741.3; 11-APR-2006 22:00:22; Dark ; 51.5; 4; Alp1Cen ; -0.01; 5800;occ; 103; 0;21512
8; 926.3; 11-APR-2006 22:03:27; Dark ; 45.5; 78; Alp Lup ; 2.30; 28000;occ; 91; 0;21512
9; 1057.6; 11-APR-2006 22:05:38; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;21512
10; 1170.0; 11-APR-2006 22:07:30; Dark ; 48.0; 54; 5The Cen ; 2.06; 4500;occ; 96; 0;21512
11; 1489.4; 11-APR-2006 22:12:50; Dark ; 40.0; 106; 9Bet Crv ; 2.65; 5600;occ; 80; 0;21512
12; 1600.4; 11-APR-2006 22:14:41; Dark ; 38.5; 100; 4Gam Crv ; 2.58; 13100;occ; 77; 0;21512
13; 1874.8; 11-APR-2006 22:19:15; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21512
14; 2156.5; 11-APR-2006 22:23:57; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21512
15; 2667.7; 11-APR-2006 22:32:28; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;21512
16; 2823.9; 11-APR-2006 22:35:04; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21512
17; 2903.4; 11-APR-2006 22:36:24; Bright; 38.0; 32; 77Eps UMa ; 1.76; 11000;occ; 76; 0;21512
18; 3289.6; 11-APR-2006 22:42:50; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21512
19; 3442.2; 11-APR-2006 22:45:23; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21512
20; 3887.6; 11-APR-2006 22:52:48; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21512
21; 4466.3; 11-APR-2006 23:02:27; Bright; 36.0; 164; 44Eta Peg ; 2.95; 5400;occ; 72; 0;21512
22; 4877.3; 11-APR-2006 23:09:18; Dark ; 48.5; 61; 8Eps Peg ; 2.10; 3900;occ; 97; 0;21512
23; 5025.5; 11-APR-2006 23:11:46; Dark ; 40.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 81; 0;21512
24; 5172.6; 11-APR-2006 23:14:13; Dark ; 46.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 92; 0;21512
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060411_060650_000037852046_00406_21502_0292.N1
1; -2147.0; 11-APR-2006 06:06:50; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21502
2; -1571.3; 11-APR-2006 06:16:26; Bright; 36.0; 164; 44Eta Peg ; 2.95; 5400;occ; 72; 0;21502
3; -1162.5; 11-APR-2006 06:23:14; Dark ; 48.0; 61; 8Eps Peg ; 2.10; 3900;occ; 96; 0;21502
4; -1014.1; 11-APR-2006 06:25:43; Dark ; 43.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 86; 0;21502
5; -868.7; 11-APR-2006 06:28:08; Dark ; 45.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 90; 0;21502
6; -721.6; 11-APR-2006 06:30:35; Dark ; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;21502
7; -397.4; 11-APR-2006 06:36:00; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21502
8; -106.7; 11-APR-2006 06:40:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21502
9; 18.7; 11-APR-2006 06:42:56; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21503
10; 466.6; 11-APR-2006 06:50:24; Dark ; 43.0; 43; Alp TrA ; 1.91; 4250;occ; 86; 0;21503
11; 588.6; 11-APR-2006 06:52:26; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21503
12; 737.8; 11-APR-2006 06:54:55; Dark ; 46.5; 4; Alp1Cen ; -0.01; 5800;occ; 93; 0;21503
13; 921.7; 11-APR-2006 06:57:59; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21503
14; 1055.4; 11-APR-2006 07:00:12; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;21503
15; 1166.5; 11-APR-2006 07:02:03; Dark ; 50.0; 54; 5The Cen ; 2.06; 4500;occ; 100; 0;21503
16; 1487.8; 11-APR-2006 07:07:25; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;21503
17; 1599.2; 11-APR-2006 07:09:16; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;21503
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060411_071352_000057992046_00407_21503_0293.N1
1; -4161.1; 11-APR-2006 07:13:52; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;21503
2; -3879.7; 11-APR-2006 07:18:33; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;21503
3; -3751.5; 11-APR-2006 07:20:41; Bright; 16.5; 96; 68Del Leo ; 2.56; 9300;occ; 33; 0;21503
4; -3368.9; 11-APR-2006 07:27:04; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;21503
5; -3211.2; 11-APR-2006 07:29:42; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21503
6; -3129.9; 11-APR-2006 07:31:03; Bright; 40.0; 32; 77Eps UMa ; 1.76; 11000;occ; 80; 0;21503
7; -2743.5; 11-APR-2006 07:37:29; Bright; 57.0; 60; 7Bet UMi ; 2.08; 3950;occ; 114; 0;21503
8; -2593.8; 11-APR-2006 07:39:59; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21503
9; -2147.0; 11-APR-2006 07:47:26; Bright; 39.0; 89; 5Alp Cep ; 2.45; 8000;occ; 78; 0;21503
10; -1571.0; 11-APR-2006 07:57:02; Bright; 34.5; 164; 44Eta Peg ; 2.95; 5400;occ; 69; 0;21503
11; -1162.0; 11-APR-2006 08:03:51; Dark ; 55.5; 61; 8Eps Peg ; 2.10; 3900;occ; 111; 0;21503
12; -1013.7; 11-APR-2006 08:06:19; Dark ; 42.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 84; 0;21503
13; -868.2; 11-APR-2006 08:08:45; Dark ; 46.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 93; 0;21503
14; -721.1; 11-APR-2006 08:11:12; Dark ; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;21503
15; -396.9; 11-APR-2006 08:16:36; Dark ; 38.0; 172; Gam Gru ; 3.00; 13100;occ; 76; 0;21503
16; -106.2; 11-APR-2006 08:21:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21503
17; 19.0; 11-APR-2006 08:23:32; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21504
18; 467.1; 11-APR-2006 08:31:00; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21504
19; 588.9; 11-APR-2006 08:33:02; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21504
20; 738.2; 11-APR-2006 08:35:31; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21504
21; 922.2; 11-APR-2006 08:38:35; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21504
22; 1055.7; 11-APR-2006 08:40:49; Dark ; 37.0; 64; Gam Cen ; 2.20; 10600;occ; 74; 0;21504
23; 1166.9; 11-APR-2006 08:42:40; Dark ; 47.5; 54; 5The Cen ; 2.06; 4500;occ; 95; 0;21504

```



```

24; 1487.9; 11-APR-2006 08:48:01; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 0;21504
25; 1599.3; 11-APR-2006 08:49:52; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;21504
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060411_085428_000057972046_00408_21504_0294.N1
1;-4161.0; 11-APR-2006 08:54:28; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21504
2;-3879.5; 11-APR-2006 08:59:09; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;21504
3;-3368.9; 11-APR-2006 09:07:40; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;21504
4;-3211.0; 11-APR-2006 09:10:18; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21504
5;-3130.1; 11-APR-2006 09:11:39; Bright; 37.0; 32; 77Eps UMa ; 1.76; 11000;occ; 74; 0;21504
6;-2743.8; 11-APR-2006 09:18:05; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21504
7;-2593.8; 11-APR-2006 09:20:35; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21504
8;-2147.1; 11-APR-2006 09:28:02; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21504
9;-1570.8; 11-APR-2006 09:37:38; Bright; 36.0; 164; 44Eta Peg ; 2.95; 5400;occ; 72; 0;21504
10;-1161.7; 11-APR-2006 09:44:27; Dark ; 47.0; 61; 8Eps Peg ; 2.10; 3900;occ; 94; 0;21504
11;-1013.4; 11-APR-2006 09:46:55; Dark ; 41.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 82; 0;21504
12;-867.7; 11-APR-2006 09:49:21; Dark ; 46.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 93; 0;21504
13;-720.5; 11-APR-2006 09:51:48; Dark ; 40.0; 142; 49Del Cap ; 2.85; 8900;occ; 80; 0;21504
14;-396.6; 11-APR-2006 09:57:12; Dark ; 37.0; 172; Gam Gru ; 3.00; 13100;occ; 74; 0;21504
15;-105.7; 11-APR-2006 10:02:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21504
16; 19.6; 11-APR-2006 10:04:08; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21505
17; 467.6; 11-APR-2006 10:11:36; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21505
18; 589.5; 11-APR-2006 10:13:38; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21505
19; 738.6; 11-APR-2006 10:16:07; Dark ; 45.5; 4; Alp1Cen ; -0.01; 5800;occ; 91; 0;21505
20; 922.8; 11-APR-2006 10:19:12; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21505
21; 1055.8; 11-APR-2006 10:21:25; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;21505
22; 1167.3; 11-APR-2006 10:23:16; Dark ; 49.5; 54; 5The Cen ; 2.06; 4500;occ; 99; 0;21505
23; 1488.1; 11-APR-2006 10:28:37; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;21505
24; 1599.5; 11-APR-2006 10:30:28; Dark ; 37.5; 100; 4Gam Crv ; 2.58; 13100;occ; 75; 0;21505
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060411_103504_000057992046_00409_21505_0295.N1
1;-4161.0; 11-APR-2006 10:35:04; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;21505
2;-3879.8; 11-APR-2006 10:39:45; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;21505
3;-3368.8; 11-APR-2006 10:48:16; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21505
4;-3211.3; 11-APR-2006 10:50:53; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21505
5;-3130.6; 11-APR-2006 10:52:14; Bright; 40.0; 32; 77Eps UMa ; 1.76; 11000;occ; 80; 0;21505
6;-2744.1; 11-APR-2006 10:58:41; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21505
7;-2593.8; 11-APR-2006 11:01:11; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21505
8;-2147.2; 11-APR-2006 11:08:37; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;21505
9;-1570.7; 11-APR-2006 11:18:14; Bright; 36.0; 164; 44Eta Peg ; 2.95; 5400;occ; 72; 0;21505
10;-1161.4; 11-APR-2006 11:25:03; Dark ; 51.5; 61; 8Eps Peg ; 2.10; 3900;occ; 103; 0;21505
11;-1013.0; 11-APR-2006 11:27:32; Dark ; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;21505
12;-867.2; 11-APR-2006 11:29:57; Dark ; 48.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 96; 0;21505
13;-720.3; 11-APR-2006 11:32:24; Dark ; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;21505
14;-396.2; 11-APR-2006 11:37:48; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21505
15;-105.2; 11-APR-2006 11:42:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21505
16; 20.0; 11-APR-2006 11:44:45; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21506
17; 468.0; 11-APR-2006 11:52:13; Dark ; 37.0; 43; Alp TrA ; 1.91; 4250;occ; 74; 0;21506
18; 589.9; 11-APR-2006 11:54:15; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21506
19; 739.0; 11-APR-2006 11:56:44; Dark ; 51.5; 4; Alp1Cen ; -0.01; 5800;occ; 103; 0;21506
20; 923.3; 11-APR-2006 11:59:48; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21506
21; 1056.2; 11-APR-2006 12:02:01; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;21506
22; 1167.7; 11-APR-2006 12:03:52; Dark ; 49.0; 54; 5The Cen ; 2.06; 4500;occ; 98; 0;21506
23; 1488.3; 11-APR-2006 12:09:13; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21506
24; 1599.5; 11-APR-2006 12:11:04; Dark ; 39.0; 100; 4Gam Crv ; 2.58; 13100;occ; 78; 0;21506
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060411_121126_000059432046_00410_21506_0296.N1
1;-4414.9; 11-APR-2006 12:11:26; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 43;21506
2;-4161.0; 11-APR-2006 12:15:40; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;21506
3;-3879.6; 11-APR-2006 12:20:21; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21506
4;-3368.8; 11-APR-2006 12:28:52; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;21506
5;-3211.5; 11-APR-2006 12:31:29; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21506
6;-3130.5; 11-APR-2006 12:32:50; Bright; 40.5; 32; 77Eps UMa ; 1.76; 11000;occ; 81; 0;21506
7;-2744.4; 11-APR-2006 12:39:16; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21506
8;-2593.6; 11-APR-2006 12:41:47; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21506
9;-2147.4; 11-APR-2006 12:49:13; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21506
10;-1570.5; 11-APR-2006 12:58:50; Bright; 42.0; 164; 44Eta Peg ; 2.95; 5400;occ; 84; 0;21506
11;-1160.9; 11-APR-2006 13:05:40; Dark ; 48.5; 61; 8Eps Peg ; 2.10; 3900;occ; 97; 0;21506
12;-1012.5; 11-APR-2006 13:08:08; Dark ; 43.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 86; 0;21506
13;-866.7; 11-APR-2006 13:10:34; Dark ; 46.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 92; 0;21506
14;-719.6; 11-APR-2006 13:13:01; Dark ; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;21506
15;-395.7; 11-APR-2006 13:18:25; Dark ; 38.0; 172; Gam Gru ; 3.00; 13100;occ; 76; 0;21506

```

16; -104.7; 11-APR-2006 13:23:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21506
 17; 20.4; 11-APR-2006 13:25:21; Dark ; 38.5; 45; Alp Pav ; 1.94; 26000;occ; 77; 0;21507
 18; 468.4; 11-APR-2006 13:32:49; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21507
 19; 590.5; 11-APR-2006 13:34:51; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21507
 20; 739.4; 11-APR-2006 13:37:20; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;21507
 21; 923.7; 11-APR-2006 13:40:24; Dark ; 47.0; 78; Alp Lup ; 2.30; 28000;occ; 94; 0;21507
 22; 1056.4; 11-APR-2006 13:42:37; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;21507
 23; 1168.1; 11-APR-2006 13:44:29; Dark ; 48.0; 54; 5The Cen ; 2.06; 4500;occ; 96; 0;21507
 24; 1488.5; 11-APR-2006 13:49:49; Dark ; 40.5; 106; 9Bet Crv ; 2.65; 5600;occ; 81; 0;21507

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060411_134956_000057592046_00411_21507_0297.N1

1;-4540.9; 11-APR-2006 13:49:56; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 13;21507
 2;-4436.2; 11-APR-2006 13:51:40; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;21507
 3;-4160.9; 11-APR-2006 13:56:16; Bright; 39.5; 121; 29Gam Vir ; 2.74; 7200;occ; 79; 0;21507
 4;-3879.4; 11-APR-2006 14:00:57; Bright; 45.0; 62; 94Bet Leo ; 2.14; 9700;occ; 90; 0;21507
 5;-3368.6; 11-APR-2006 14:09:28; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21507
 6;-3211.5; 11-APR-2006 14:12:05; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21507
 7;-3131.0; 11-APR-2006 14:13:26; Bright; 36.5; 32; 77Eps UMa ; 1.76; 11000;occ; 73; 0;21507
 8;-2744.7; 11-APR-2006 14:19:52; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21507
 9;-2593.7; 11-APR-2006 14:22:23; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21507
 10;-2147.5; 11-APR-2006 14:29:49; Bright; 39.5; 89; 5Alp Cep ; 2.45; 8000;occ; 79; 0;21507
 11;-1570.2; 11-APR-2006 14:39:26; Bright; 34.5; 164; 44Eta Peg ; 2.95; 5400;occ; 69; 0;21507
 12;-1160.5; 11-APR-2006 14:46:16; Dark ; 45.0; 61; 8Eps Peg ; 2.10; 3900;occ; 90; 0;21507
 13;-1012.2; 11-APR-2006 14:48:44; Dark ; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;21507
 14; -866.0; 11-APR-2006 14:51:11; Dark ; 46.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 92; 0;21507
 15; -719.0; 11-APR-2006 14:53:38; Dark ; 42.0; 142; 49Del Cap ; 2.85; 8900;occ; 84; 0;21507
 16; -395.2; 11-APR-2006 14:59:01; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21507
 17; -104.2; 11-APR-2006 15:03:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21507
 18; 21.0; 11-APR-2006 15:05:58; Dark ; 38.5; 45; Alp Pav ; 1.94; 26000;occ; 77; 0;21508
 19; 468.8; 11-APR-2006 15:13:25; Dark ; 43.5; 43; Alp TrA ; 1.91; 4250;occ; 87; 0;21508
 20; 591.0; 11-APR-2006 15:15:28; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21508
 21; 739.8; 11-APR-2006 15:17:56; Dark ; 52.0; 4; Alp1Cen ;-0.01; 5800;occ; 104; 0;21508
 22; 924.2; 11-APR-2006 15:21:01; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21508
 23; 1056.5; 11-APR-2006 15:23:13; Dark ; 35.5; 64; Gam Cen ; 2.20; 10600;occ; 71; 0;21508
 24; 1168.5; 11-APR-2006 15:25:05; Dark ; 50.5; 54; 5The Cen ; 2.06; 4500;occ; 101; 0;21508

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060411_152505_000059612046_00412_21508_0298.N1

1;-4867.6; 11-APR-2006 15:25:05; Dark ; 51.0; 54; 5The Cen ; 2.06; 4500;occ; 102; 0;21508
 2;-4547.3; 11-APR-2006 15:30:25; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;21508
 3;-4436.1; 11-APR-2006 15:32:16; Dark ; 38.5; 100; 4Gam Crv ; 2.58; 13100;occ; 77; 0;21508
 4;-4161.1; 11-APR-2006 15:36:51; Bright; 39.5; 121; 29Gam Vir ; 2.74; 7200;occ; 79; 0;21508
 5;-3879.6; 11-APR-2006 15:41:33; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21508
 6;-3368.5; 11-APR-2006 15:50:04; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21508
 7;-3211.8; 11-APR-2006 15:52:41; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21508
 8;-3131.3; 11-APR-2006 15:54:01; Bright; 37.5; 32; 77Eps UMa ; 1.76; 11000;occ; 75; 0;21508
 9;-2745.0; 11-APR-2006 16:00:28; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;21508
 10;-2593.7; 11-APR-2006 16:02:59; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21508
 11;-2147.6; 11-APR-2006 16:10:25; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21508
 12;-1570.3; 11-APR-2006 16:20:02; Bright; 35.0; 164; 44Eta Peg ; 2.95; 5400;occ; 70; 0;21508
 13;-1160.0; 11-APR-2006 16:26:53; Dark ; 48.0; 61; 8Eps Peg ; 2.10; 3900;occ; 96; 0;21508
 14;-1011.9; 11-APR-2006 16:29:21; Dark ; 42.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 84; 0;21508
 15; -865.5; 11-APR-2006 16:31:47; Dark ; 48.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 96; 0;21508
 16; -718.6; 11-APR-2006 16:34:14; Dark ; 44.5; 142; 49Del Cap ; 2.85; 8900;occ; 89; 0;21508
 17; -395.0; 11-APR-2006 16:39:38; Dark ; 37.0; 172; Gam Gru ; 3.00; 13100;occ; 74; 0;21508
 18; -103.7; 11-APR-2006 16:44:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21508
 19; 21.4; 11-APR-2006 16:46:34; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21509
 20; 469.2; 11-APR-2006 16:54:02; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;21509
 21; 591.4; 11-APR-2006 16:56:04; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21509
 22; 740.1; 11-APR-2006 16:58:33; Dark ; 46.0; 4; Alp1Cen ;-0.01; 5800;occ; 92; 0;21509
 23; 924.8; 11-APR-2006 17:01:37; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21509
 24; 1056.9; 11-APR-2006 17:03:49; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;21509

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060411_170349_000059442046_00413_21509_0299.N1

1;-4979.1; 11-APR-2006 17:03:49; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;21509
 2;-4867.1; 11-APR-2006 17:05:42; Dark ; 51.5; 54; 5The Cen ; 2.06; 4500;occ; 103; 0;21509
 3;-4547.1; 11-APR-2006 17:11:02; Dark ; 38.5; 106; 9Bet Crv ; 2.65; 5600;occ; 77; 0;21509
 4;-4436.0; 11-APR-2006 17:12:53; Dark ; 39.0; 100; 4Gam Crv ; 2.58; 13100;occ; 78; 0;21509
 5;-4161.3; 11-APR-2006 17:17:27; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;21509
 6;-3879.6; 11-APR-2006 17:22:09; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21509
 7;-3368.5; 11-APR-2006 17:30:40; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21509
 8;-3211.9; 11-APR-2006 17:33:17; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21509

```

9;-3131.7; 11-APR-2006 17:34:37; Bright; 40.0; 32; 77Eps UMA ; 1.76; 11000;occ; 80; 0;21509
10;-2745.5; 11-APR-2006 17:41:03; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21509
11;-2593.7; 11-APR-2006 17:43:35; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21509
12;-2147.9; 11-APR-2006 17:51:01; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21509
13;-1570.1; 11-APR-2006 18:00:39; Bright; 34.5; 164; 44Eta Peg ; 2.95; 5400;occ; 69; 0;21509
14;-1159.7; 11-APR-2006 18:07:29; Dark ; 46.5; 61; 8Eps Peg ; 2.10; 3900;occ; 93; 0;21509
15;-1011.5; 11-APR-2006 18:09:57; Dark ; 43.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 87; 0;21509
16; -865.0; 11-APR-2006 18:12:24; Dark ; 46.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 93; 0;21509
17; -718.2; 11-APR-2006 18:14:50; Dark ; 42.0; 142; 49Del Cap ; 2.85; 8900;occ; 84; 0;21509
18; -394.6; 11-APR-2006 18:20:14; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21509
19; -103.2; 11-APR-2006 18:25:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21509
20; 21.9; 11-APR-2006 18:27:11; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21510
21; 469.7; 11-APR-2006 18:34:38; Dark ; 37.0; 43; Alp TrA ; 1.91; 4250;occ; 74; 0;21510
22; 591.9; 11-APR-2006 18:36:40; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21510
23; 740.6; 11-APR-2006 18:39:09; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;21510
24; 925.3; 11-APR-2006 18:42:14; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21510
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060411_184214_000060772046_00414_21510_0300.N1
1;-5110.7; 11-APR-2006 18:42:14; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21510
2;-4978.9; 11-APR-2006 18:44:26; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;21510
3;-4866.7; 11-APR-2006 18:46:18; Dark ; 49.5; 54; 5The Cen ; 2.06; 4500;occ; 99; 0;21510
4;-4572.8; 11-APR-2006 18:51:12; Dark ; 43.5; 169; 46Gam Hya ; 2.99; 4700;occ; 87; 0;21510
5;-4435.8; 11-APR-2006 18:53:29; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;21510
6;-4161.1; 11-APR-2006 18:58:03; Bright; 39.5; 121; 29Gam Vir ; 2.74; 7200;occ; 79; 0;21510
7;-3879.6; 11-APR-2006 19:02:45; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21510
8;-3368.4; 11-APR-2006 19:11:16; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21510
9;-3211.9; 11-APR-2006 19:13:53; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21510
10;-3132.0; 11-APR-2006 19:15:13; Bright; 38.0; 32; 77Eps UMA ; 1.76; 11000;occ; 76; 0;21510
11;-2745.7; 11-APR-2006 19:21:39; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21510
12;-2593.8; 11-APR-2006 19:24:11; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21510
13;-2148.0; 11-APR-2006 19:31:37; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21510
14;-1569.9; 11-APR-2006 19:41:15; Bright; 36.0; 164; 44Eta Peg ; 2.95; 5400;occ; 72; 0;21510
15;-1159.4; 11-APR-2006 19:48:05; Dark ; 48.5; 61; 8Eps Peg ; 2.10; 3900;occ; 97; 0;21510
16;-1011.1; 11-APR-2006 19:50:33; Dark ; 39.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 78; 0;21510
17; -864.4; 11-APR-2006 19:53:00; Dark ; 45.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 91; 0;21510
18; -717.8; 11-APR-2006 19:55:27; Dark ; 41.5; 142; 49Del Cap ; 2.85; 8900;occ; 83; 0;21510
19; -394.3; 11-APR-2006 20:00:50; Dark ; 38.0; 172; Gam Gru ; 3.00; 13100;occ; 76; 0;21510
20; -102.7; 11-APR-2006 20:05:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21510
21; 22.4; 11-APR-2006 20:07:47; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21511
22; 470.0; 11-APR-2006 20:15:15; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21511
23; 592.3; 11-APR-2006 20:17:17; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21511
24; 740.9; 11-APR-2006 20:19:45; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;21511
25; 925.7; 11-APR-2006 20:22:50; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21511
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060411_231640_000059352046_00416_21512_0238.N1
1; -716.8; 11-APR-2006 23:16:40; Dark ; 44.0; 142; 49Del Cap ; 2.85; 8900;occ; 88; 0;21512
2; -101.7; 11-APR-2006 23:26:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21512
3; 23.3; 11-APR-2006 23:29:00; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21513
4; 470.8; 11-APR-2006 23:36:27; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21513
5; 593.2; 11-APR-2006 23:38:30; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21513
6; 741.7; 11-APR-2006 23:40:58; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;21513
7; 926.6; 11-APR-2006 23:44:03; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21513
8; 1057.7; 11-APR-2006 23:46:14; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;21513
9; 1170.4; 11-APR-2006 23:48:07; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;21513
10; 1489.5; 11-APR-2006 23:53:26; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21513
11; 1600.5; 11-APR-2006 23:55:17; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;21513
12; 1874.6; 11-APR-2006 23:59:51; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21513
13; 2156.3; 12-APR-2006 00:04:33; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21513
14; 2667.8; 12-APR-2006 00:13:04; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21513
15; 2823.7; 12-APR-2006 00:15:40; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21513
16; 2903.2; 12-APR-2006 00:17:00; Bright; 37.5; 32; 77Eps UMa ; 1.76; 11000;occ; 75; 0;21513
17; 3289.4; 12-APR-2006 00:23:26; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;21513
18; 3442.2; 12-APR-2006 00:25:59; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21513
19; 3887.4; 12-APR-2006 00:33:24; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21513
20; 4466.6; 12-APR-2006 00:43:03; Bright; 34.5; 164; 44Eta Peg ; 2.95; 5400;occ; 69; 0;21513
21; 4877.6; 12-APR-2006 00:49:54; Dark ; 48.5; 61; 8Eps Peg ; 2.10; 3900;occ; 97; 0;21513
22; 5025.9; 12-APR-2006 00:52:22; Dark ; 42.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 84; 0;21513
23; 5173.2; 12-APR-2006 00:54:50; Dark ; 46.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 93; 0;21513
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060412_005716_000041902046_00417_21513_0239.N1
1; -716.5; 12-APR-2006 00:57:16; Dark ; 44.0; 142; 49Del Cap ; 2.85; 8900;occ; 88; 0;21513

```



```

2; -101.2; 12-APR-2006 01:07:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21513
3; 23.7; 12-APR-2006 01:09:36; Dark ; 38.5; 45; Alp Pav ; 1.94; 26000;occ; 77; 0;21514
4; 471.2; 12-APR-2006 01:17:03; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;21514
5; 593.8; 12-APR-2006 01:19:06; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21514
6; 742.1; 12-APR-2006 01:21:34; Dark ; 54.0; 4; Alp1Cen ;-0.01; 5800;occ; 108; 0;21514
7; 927.2; 12-APR-2006 01:24:39; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21514
8; 1057.8; 12-APR-2006 01:26:50; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;21514
9; 1170.8; 12-APR-2006 01:28:43; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;21514
10; 1489.8; 12-APR-2006 01:34:02; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;21514
11; 1600.6; 12-APR-2006 01:35:53; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;21514
12; 1874.7; 12-APR-2006 01:40:27; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;21514
13; 2156.5; 12-APR-2006 01:45:09; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21514
14; 2667.8; 12-APR-2006 01:53:40; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21514
15; 2823.7; 12-APR-2006 01:56:16; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21514
16; 2902.8; 12-APR-2006 01:57:35; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;21514
17; 3289.2; 12-APR-2006 02:04:01; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21514
18; 3442.2; 12-APR-2006 02:06:34; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21514
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060412_021400_000056252046_00418_21514_0240.N1
1;-2148.5; 12-APR-2006 02:14:00; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;21514
2;-1569.3; 12-APR-2006 02:23:39; Bright; 37.0; 164; 44Eta Peg ; 2.95; 5400;occ; 74; 0;21514
3;-1157.7; 12-APR-2006 02:30:30; Dark ; 50.0; 61; 8Eps Peg ; 2.10; 3900;occ; 100; 0;21514
4;-1009.6; 12-APR-2006 02:32:59; Dark ; 41.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 83; 0;21514
5; -862.1; 12-APR-2006 02:35:26; Dark ; 47.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 95; 0;21514
6; -715.8; 12-APR-2006 02:37:52; Dark ; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;21514
7; -100.7; 12-APR-2006 02:48:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21514
8; 24.4; 12-APR-2006 02:50:13; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21515
9; 471.6; 12-APR-2006 02:57:40; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21515
10; 594.3; 12-APR-2006 02:59:42; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21515
11; 742.5; 12-APR-2006 03:02:11; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;21515
12; 927.8; 12-APR-2006 03:05:16; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;21515
13; 1058.2; 12-APR-2006 03:07:26; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;21515
14; 1171.2; 12-APR-2006 03:09:19; Dark ; 49.0; 54; 5The Cen ; 2.06; 4500;occ; 98; 0;21515
15; 1489.9; 12-APR-2006 03:14:38; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;21515
16; 1601.0; 12-APR-2006 03:16:29; Dark ; 48.0; 100; 4Gam Crv ; 2.58; 13100;occ; 96; 0;21515
17; 1874.9; 12-APR-2006 03:21:03; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21515
18; 2156.7; 12-APR-2006 03:25:45; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;21515
19; 2667.9; 12-APR-2006 03:34:16; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21515
20; 2823.6; 12-APR-2006 03:36:52; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21515
21; 2902.6; 12-APR-2006 03:38:11; Bright; 38.0; 32; 77Eps UMa ; 1.76; 11000;occ; 76; 0;21515
22; 3288.9; 12-APR-2006 03:44:37; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21515
23; 3442.4; 12-APR-2006 03:47:11; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21515
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060412_035435_000056252046_00419_21515_0241.N1
1;-2148.7; 12-APR-2006 03:54:35; Bright; 56.0; 89; 5Alp Cep ; 2.45; 8000;occ; 112; 0;21515
2;-1569.2; 12-APR-2006 04:04:15; Bright; 35.5; 164; 44Eta Peg ; 2.95; 5400;occ; 71; 0;21515
3;-1157.5; 12-APR-2006 04:11:07; Dark ; 47.5; 61; 8Eps Peg ; 2.10; 3900;occ; 95; 0;21515
4;-1009.3; 12-APR-2006 04:13:35; Dark ; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;21515
5; -861.7; 12-APR-2006 04:16:02; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;21515
6; -715.3; 12-APR-2006 04:18:29; Dark ; 39.5; 142; 49Del Cap ; 2.85; 8900;occ; 79; 0;21515
7; -392.2; 12-APR-2006 04:23:52; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21515
8; -100.1; 12-APR-2006 04:28:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21515
9; 24.9; 12-APR-2006 04:30:49; Dark ; 38.0; 45; Alp Pav ; 1.94; 26000;occ; 76; 0;21516
10; 472.0; 12-APR-2006 04:38:16; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21516
11; 594.6; 12-APR-2006 04:40:19; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21516
12; 742.9; 12-APR-2006 04:42:47; Dark ; 48.5; 4; Alp1Cen ;-0.01; 5800;occ; 97; 0;21516
13; 928.1; 12-APR-2006 04:45:52; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21516
14; 1024.5; 12-APR-2006 04:47:29; Dark ; 45.0; 81; Eta Cen ; 2.36; 28000;occ; 90; 0;21516
15; 1171.7; 12-APR-2006 04:49:56; Dark ; 48.5; 54; 5The Cen ; 2.06; 4500;occ; 97; 0;21516
16; 1490.0; 12-APR-2006 04:55:14; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 0;21516
17; 1600.9; 12-APR-2006 04:57:05; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21516
18; 1874.9; 12-APR-2006 05:01:39; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21516
19; 2156.7; 12-APR-2006 05:06:21; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21516
20; 2668.0; 12-APR-2006 05:14:52; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21516
21; 2823.6; 12-APR-2006 05:17:28; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21516
22; 2902.3; 12-APR-2006 05:18:47; Bright; 38.5; 32; 77Eps UMa ; 1.76; 11000;occ; 77; 0;21516
23; 3288.5; 12-APR-2006 05:25:13; Bright; 57.0; 60; 7Bet UMi ; 2.08; 3950;occ; 114; 0;21516
24; 3442.4; 12-APR-2006 05:27:47; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21516
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060412_053511_000056252046_00420_21516_0242.N1
1;-2148.9; 12-APR-2006 05:35:11; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21516

```

2; -1569.1; 12-APR-2006 05:44:51; Bright; 34.0; 164; 44Eta Peg ; 2.95; 5400;occ; 68; 0;21516
3; -1157.1; 12-APR-2006 05:51:43; Dark ; 49.5; 61; 8Eps Peg ; 2.10; 3900;occ; 99; 0;21516
4; -1008.9; 12-APR-2006 05:54:11; Dark ; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;21516
5; -861.1; 12-APR-2006 05:56:39; Dark ; 45.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 91; 0;21516
6; -714.7; 12-APR-2006 05:59:06; Dark ; 41.5; 142; 49Del Cap ; 2.85; 8900;occ; 83; 0;21516
7; -391.9; 12-APR-2006 06:04:28; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21516
8; -99.6; 12-APR-2006 06:09:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21516
9; 25.3; 12-APR-2006 06:11:25; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21517
10; 472.5; 12-APR-2006 06:18:53; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21517
11; 595.0; 12-APR-2006 06:20:55; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21517
12; 743.4; 12-APR-2006 06:23:24; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;21517
13; 928.7; 12-APR-2006 06:26:29; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21517
14; 1025.1; 12-APR-2006 06:28:05; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21517
15; 1172.1; 12-APR-2006 06:30:32; Dark ; 48.5; 54; 5The Cen ; 2.06; 4500;occ; 97; 0;21517
16; 1490.3; 12-APR-2006 06:35:50; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21517
17; 1601.1; 12-APR-2006 06:37:41; Dark ; 39.0; 100; 4Gam Crv ; 2.58; 13100;occ; 78; 0;21517
18; 1874.8; 12-APR-2006 06:42:15; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21517
19; 2156.8; 12-APR-2006 06:46:57; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;21517
20; 2668.3; 12-APR-2006 06:55:28; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21517
21; 2823.5; 12-APR-2006 06:58:04; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21517
22; 2902.0; 12-APR-2006 06:59:22; Bright; 39.0; 32; 77Eps UMa ; 1.76; 11000;occ; 78; 0;21517
23; 3288.1; 12-APR-2006 07:05:48; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21517
24; 3442.4; 12-APR-2006 07:08:23; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21517

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060412_205938_000063442046_00429_21525_0244.N1

1; -1005.5; 12-APR-2006 20:59:38; Dark ; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;21525
2; -856.0; 12-APR-2006 21:02:08; Dark ; 49.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 98; 0;21525
3; -710.2; 12-APR-2006 21:04:34; Dark ; 41.5; 142; 49Del Cap ; 2.85; 8900;occ; 83; 0;21525
4; -388.3; 12-APR-2006 21:09:55; Dark ; 38.0; 172; Gam Gru ; 3.00; 13100;occ; 76; 0;21525
5; -95.0; 12-APR-2006 21:14:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21525
6; 29.6; 12-APR-2006 21:16:53; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21526
7; 476.0; 12-APR-2006 21:24:20; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21526
8; 599.4; 12-APR-2006 21:26:23; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21526
9; 746.7; 12-APR-2006 21:28:50; Dark ; 48.5; 4; Alp1Cen ; -0.01; 5800;occ; 97; 0;21526
10; 933.1; 12-APR-2006 21:31:57; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21526
11; 1029.2; 12-APR-2006 21:33:33; Dark ; 42.5; 81; Eta Cen ; 2.36; 28000;occ; 85; 0;21526
12; 1175.4; 12-APR-2006 21:35:59; Dark ; 48.0; 54; 5The Cen ; 2.06; 4500;occ; 96; 0;21526
13; 1491.6; 12-APR-2006 21:41:15; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21526
14; 1602.4; 12-APR-2006 21:43:06; Dark ; 37.5; 100; 4Gam Crv ; 2.58; 13100;occ; 75; 0;21526
15; 1874.9; 12-APR-2006 21:47:39; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21526
16; 2157.0; 12-APR-2006 21:52:21; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;21526
17; 2668.7; 12-APR-2006 22:00:52; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21526
18; 2822.7; 12-APR-2006 22:03:26; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21526
19; 2899.3; 12-APR-2006 22:04:43; Bright; 37.0; 32; 77Eps UMa ; 1.76; 11000;occ; 74; 0;21526
20; 3285.4; 12-APR-2006 22:11:09; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;21526
21; 3442.3; 12-APR-2006 22:13:46; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21526
22; 3885.6; 12-APR-2006 22:21:09; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21526
23; 4468.4; 12-APR-2006 22:30:52; Bright; 36.0; 164; 44Eta Peg ; 2.95; 5400;occ; 72; 0;21526
24; 4882.6; 12-APR-2006 22:37:46; Dark ; 49.0; 61; 8Eps Peg ; 2.10; 3900;occ; 98; 0;21526
25; 5030.7; 12-APR-2006 22:40:14; Dark ; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;21526
26; 5180.3; 12-APR-2006 22:42:44; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21526
27; 5326.2; 12-APR-2006 22:45:10; Dark ; 13.0; 142; 49Del Cap ; 2.85; 8900;occ; 26; 0;21526

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPK20060412_071547_000037882046_00421_21517_0301.N1

1; -2149.0; 12-APR-2006 07:15:47; Bright; 40.0; 89; 5Alp Cep ; 2.45; 8000;occ; 80; 0;21517
2; -1568.9; 12-APR-2006 07:25:27; Bright; 35.5; 164; 44Eta Peg ; 2.95; 5400;occ; 71; 0;21517
3; -1156.7; 12-APR-2006 07:32:19; Dark ; 50.0; 61; 8Eps Peg ; 2.10; 3900;occ; 100; 0;21517
4; -1008.5; 12-APR-2006 07:34:48; Dark ; 45.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 91; 0;21517
5; -860.7; 12-APR-2006 07:37:15; Dark ; 48.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 96; 0;21517
6; -714.2; 12-APR-2006 07:39:42; Dark ; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;21517
7; -391.5; 12-APR-2006 07:45:05; Dark ; 38.0; 172; Gam Gru ; 3.00; 13100;occ; 76; 0;21517
8; -99.1; 12-APR-2006 07:49:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21517
9; 25.7; 12-APR-2006 07:52:02; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21518
10; 472.7; 12-APR-2006 07:59:29; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21518
11; 595.6; 12-APR-2006 08:01:32; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21518
12; 743.7; 12-APR-2006 08:04:00; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;21518
13; 929.2; 12-APR-2006 08:07:05; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21518
14; 1025.4; 12-APR-2006 08:08:42; Dark ; 45.0; 81; Eta Cen ; 2.36; 28000;occ; 90; 0;21518
15; 1172.4; 12-APR-2006 08:11:09; Dark ; 47.0; 54; 5The Cen ; 2.06; 4500;occ; 94; 0;21518
16; 1490.4; 12-APR-2006 08:16:27; Dark ; 40.5; 106; 9Bet Crv ; 2.65; 5600;occ; 81; 0;21518

```

17; 1601.4; 12-APR-2006 08:18:18; Dark ; 38.5; 100; 4Gam Crv ; 2.58; 13100;occ; 77; 0;21518
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060412_082251_000058002046_00422_21518_0302.N1
1; -4161.2; 12-APR-2006 08:22:51; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;21518
2; -3879.2; 12-APR-2006 08:27:33; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21518
3; -3367.7; 12-APR-2006 08:36:04; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;21518
4; -3212.6; 12-APR-2006 08:38:40; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21518
5; -3134.2; 12-APR-2006 08:39:58; Bright; 37.5; 32; 77Eps UMa ; 1.76; 11000;occ; 75; 0;21518
6; -2748.1; 12-APR-2006 08:46:24; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;21518
7; -2593.6; 12-APR-2006 08:48:59; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21518
8; -2149.1; 12-APR-2006 08:56:23; Bright; 51.0; 89; 5Alp Cep ; 2.45; 8000;occ; 102; 0;21518
9; -1568.7; 12-APR-2006 09:06:03; Bright; 35.5; 164; 44Eta Peg ; 2.95; 5400;occ; 71; 0;21518
10; -1156.3; 12-APR-2006 09:12:56; Dark ; 50.0; 61; 8Eps Peg ; 2.10; 3900;occ; 100; 0;21518
11; -1008.1; 12-APR-2006 09:15:24; Dark ; 46.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 92; 0;21518
12; -860.1; 12-APR-2006 09:17:52; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21518
13; -713.7; 12-APR-2006 09:20:18; Dark ; 42.0; 142; 49Del Cap ; 2.85; 8900;occ; 84; 0;21518
14; -391.2; 12-APR-2006 09:25:41; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21518
15; -98.6; 12-APR-2006 09:30:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21518
16; 26.2; 12-APR-2006 09:32:38; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21519
17; 473.3; 12-APR-2006 09:40:05; Dark ; 37.0; 43; Alp TrA ; 1.91; 4250;occ; 74; 0;21519
18; 595.7; 12-APR-2006 09:42:08; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21519
19; 744.1; 12-APR-2006 09:44:36; Dark ; 53.0; 4; Alp1Cen ; -0.01; 5800;occ; 106; 0;21519
20; 929.7; 12-APR-2006 09:47:42; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21519
21; 1025.8; 12-APR-2006 09:49:18; Dark ; 46.5; 81; Eta Cen ; 2.36; 28000;occ; 93; 0;21519
22; 1172.7; 12-APR-2006 09:51:45; Dark ; 47.5; 54; 5The Cen ; 2.06; 4500;occ; 95; 0;21519
23; 1490.5; 12-APR-2006 09:57:03; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;21519
24; 1601.4; 12-APR-2006 09:58:53; Dark ; 38.5; 100; 4Gam Crv ; 2.58; 13100;occ; 77; 0;21519
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060412_100327_000058022046_00423_21519_0303.N1
1; -4161.1; 12-APR-2006 10:03:27; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;21519
2; -3879.1; 12-APR-2006 10:08:09; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21519
3; -3367.7; 12-APR-2006 10:16:40; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21519
4; -3212.6; 12-APR-2006 10:19:15; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21519
5; -3134.6; 12-APR-2006 10:20:33; Bright; 39.0; 32; 77Eps UMa ; 1.76; 11000;occ; 78; 0;21519
6; -2748.4; 12-APR-2006 10:27:00; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21519
7; -2593.6; 12-APR-2006 10:29:34; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21519
8; -2149.3; 12-APR-2006 10:36:59; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21519
9; -1568.5; 12-APR-2006 10:46:39; Bright; 36.0; 164; 44Eta Peg ; 2.95; 5400;occ; 72; 0;21519
10; -1155.9; 12-APR-2006 10:53:32; Dark ; 51.0; 61; 8Eps Peg ; 2.10; 3900;occ; 102; 0;21519
11; -1007.7; 12-APR-2006 10:56:00; Dark ; 41.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 82; 0;21519
12; -859.5; 12-APR-2006 10:58:28; Dark ; 46.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 93; 0;21519
13; -713.2; 12-APR-2006 11:00:55; Dark ; 38.0; 142; 49Del Cap ; 2.85; 8900;occ; 76; 0;21519
14; -390.7; 12-APR-2006 11:06:17; Dark ; 38.0; 172; Gam Gru ; 3.00; 13100;occ; 76; 0;21519
15; -98.1; 12-APR-2006 11:11:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21519
16; 26.9; 12-APR-2006 11:13:15; Dark ; 38.5; 45; Alp Pav ; 1.94; 26000;occ; 77; 0;21520
17; 473.7; 12-APR-2006 11:20:42; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21520
18; 596.6; 12-APR-2006 11:22:45; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21520
19; 744.5; 12-APR-2006 11:25:12; Dark ; 50.0; 4; Alp1Cen ; -0.01; 5800;occ; 100; 0;21520
20; 930.2; 12-APR-2006 11:28:18; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21520
21; 1026.3; 12-APR-2006 11:29:54; Dark ; 43.5; 81; Eta Cen ; 2.36; 28000;occ; 87; 0;21520
22; 1173.2; 12-APR-2006 11:32:21; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21520
23; 1490.7; 12-APR-2006 11:37:39; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 0;21520
24; 1601.5; 12-APR-2006 11:39:30; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;21520
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060412_113945_000059522046_00424_21520_0304.N1
1; -4419.4; 12-APR-2006 11:39:45; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 30;21520
2; -4161.1; 12-APR-2006 11:44:03; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21520
3; -3879.1; 12-APR-2006 11:48:45; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;21520
4; -3367.6; 12-APR-2006 11:57:16; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21520
5; -3212.8; 12-APR-2006 11:59:51; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21520
6; -3135.0; 12-APR-2006 12:01:09; Bright; 37.5; 32; 77Eps UMa ; 1.76; 11000;occ; 75; 0;21520
7; -2748.7; 12-APR-2006 12:07:35; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;21520
8; -2593.6; 12-APR-2006 12:10:10; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21520
9; -2149.5; 12-APR-2006 12:17:34; Bright; 39.5; 89; 5Alp Cep ; 2.45; 8000;occ; 79; 0;21520
10; -1568.4; 12-APR-2006 12:27:15; Bright; 35.5; 164; 44Eta Peg ; 2.95; 5400;occ; 71; 0;21520
11; -1155.5; 12-APR-2006 12:34:08; Dark ; 51.5; 61; 8Eps Peg ; 2.10; 3900;occ; 103; 0;21520
12; -1007.4; 12-APR-2006 12:36:36; Dark ; 43.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 86; 0;21520
13; -858.9; 12-APR-2006 12:39:05; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21520
14; -712.8; 12-APR-2006 12:41:31; Dark ; 41.0; 142; 49Del Cap ; 2.85; 8900;occ; 82; 0;21520
15; -390.1; 12-APR-2006 12:46:54; Dark ; 37.5; 172; Gam Gru ; 3.00; 13100;occ; 75; 0;21520
16; -97.6; 12-APR-2006 12:51:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21520

```



```

17; 27.4; 12-APR-2006 12:53:51; Dark ; 38.0; 45; Alp Pav ; 1.94; 26000;occ; 76; 0;21521
18; 474.0; 12-APR-2006 13:01:18; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21521
19; 597.0; 12-APR-2006 13:03:21; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21521
20; 744.8; 12-APR-2006 13:05:49; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;21521
21; 930.6; 12-APR-2006 13:08:54; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21521
22; 1027.0; 12-APR-2006 13:10:31; Dark ; 42.5; 81; Eta Cen ; 2.36; 28000;occ; 85; 0;21521
23; 1173.5; 12-APR-2006 13:12:57; Dark ; 51.5; 54; 5The Cen ; 2.06; 4500;occ; 103; 0;21521
24; 1490.9; 12-APR-2006 13:18:15; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21521
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060412_131823_000057562046_00425_21521_0305.N1
1; -4537.1; 12-APR-2006 13:18:23; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 16;21521
2; -4434.3; 12-APR-2006 13:20:06; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;21521
3; -4161.2; 12-APR-2006 13:24:39; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21521
4; -3879.0; 12-APR-2006 13:29:21; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21521
5; -3367.3; 12-APR-2006 13:37:53; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21521
6; -3212.8; 12-APR-2006 13:40:27; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21521
7; -3135.1; 12-APR-2006 13:41:45; Bright; 36.5; 32; 77Eps UMa ; 1.76; 11000;occ; 73; 0;21521
8; -2748.9; 12-APR-2006 13:48:11; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;21521
9; -2593.6; 12-APR-2006 13:50:46; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21521
10; -2149.4; 12-APR-2006 13:58:10; Bright; 39.0; 89; 5Alp Cep ; 2.45; 8000;occ; 78; 0;21521
11; -1568.1; 12-APR-2006 14:07:52; Bright; 35.5; 164; 44Eta Peg ; 2.95; 5400;occ; 71; 0;21521
12; -1155.1; 12-APR-2006 14:14:45; Dark ; 49.5; 61; 8Eps Peg ; 2.10; 3900;occ; 99; 0;21521
13; -1007.0; 12-APR-2006 14:17:13; Dark ; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;21521
14; -858.3; 12-APR-2006 14:19:42; Dark ; 47.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 95; 0;21521
15; -712.2; 12-APR-2006 14:22:08; Dark ; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;21521
16; -389.9; 12-APR-2006 14:27:30; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21521
17; -97.1; 12-APR-2006 14:32:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21521
18; 27.9; 12-APR-2006 14:34:28; Dark ; 38.0; 45; Alp Pav ; 1.94; 26000;occ; 76; 0;21522
19; 474.5; 12-APR-2006 14:41:54; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21522
20; 597.6; 12-APR-2006 14:43:57; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21522
21; 745.3; 12-APR-2006 14:46:25; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;21522
22; 931.2; 12-APR-2006 14:49:31; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21522
23; 1027.4; 12-APR-2006 14:51:07; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21522
24; 1173.9; 12-APR-2006 14:53:34; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;21522
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060412_145851_000056182046_00426_21522_0306.N1
1; -4544.8; 12-APR-2006 14:58:51; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21522
2; -4434.1; 12-APR-2006 15:00:42; Dark ; 53.0; 100; 4Gam Crv ; 2.58; 13100;occ; 106; 0;21522
3; -4161.1; 12-APR-2006 15:05:15; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;21522
4; -3879.2; 12-APR-2006 15:09:57; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;21522
5; -3367.4; 12-APR-2006 15:18:28; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21522
6; -3212.9; 12-APR-2006 15:21:03; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21522
7; -3135.4; 12-APR-2006 15:22:20; Bright; 37.5; 32; 77Eps UMa ; 1.76; 11000;occ; 75; 0;21522
8; -2749.3; 12-APR-2006 15:28:47; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21522
9; -2593.6; 12-APR-2006 15:31:22; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21522
10; -2149.6; 12-APR-2006 15:38:46; Bright; 39.0; 89; 5Alp Cep ; 2.45; 8000;occ; 78; 0;21522
11; -1568.0; 12-APR-2006 15:48:28; Bright; 44.0; 164; 44Eta Peg ; 2.95; 5400;occ; 88; 0;21522
12; -1154.8; 12-APR-2006 15:55:21; Dark ; 47.5; 61; 8Eps Peg ; 2.10; 3900;occ; 95; 0;21522
13; -1006.6; 12-APR-2006 15:57:49; Dark ; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;21522
14; -857.7; 12-APR-2006 16:00:18; Dark ; 49.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 98; 0;21522
15; -711.7; 12-APR-2006 16:02:44; Dark ; 44.5; 142; 49Del Cap ; 2.85; 8900;occ; 89; 0;21522
16; -389.6; 12-APR-2006 16:08:06; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21522
17; -96.6; 12-APR-2006 16:12:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21522
18; 28.2; 12-APR-2006 16:15:04; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21523
19; 474.9; 12-APR-2006 16:22:31; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21523
20; 598.1; 12-APR-2006 16:24:34; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21523
21; 745.6; 12-APR-2006 16:27:01; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;21523
22; 931.7; 12-APR-2006 16:30:08; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21523
23; 1027.9; 12-APR-2006 16:31:44; Dark ; 46.0; 81; Eta Cen ; 2.36; 28000;occ; 92; 0;21523
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060412_145851_000056182046_00426_21522_0309.N1
1; -4544.8; 12-APR-2006 14:58:51; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21522
2; -4434.1; 12-APR-2006 15:00:42; Dark ; 53.0; 100; 4Gam Crv ; 2.58; 13100;occ; 106; 0;21522
3; -4161.1; 12-APR-2006 15:05:15; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;21522
4; -3879.2; 12-APR-2006 15:09:57; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;21522
5; -3367.4; 12-APR-2006 15:18:28; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21522
6; -3212.9; 12-APR-2006 15:21:03; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21522
7; -3135.4; 12-APR-2006 15:22:20; Bright; 37.5; 32; 77Eps UMa ; 1.76; 11000;occ; 75; 0;21522
8; -2749.3; 12-APR-2006 15:28:47; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21522
9; -2593.6; 12-APR-2006 15:31:22; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21522
10; -2149.6; 12-APR-2006 15:38:46; Bright; 39.0; 89; 5Alp Cep ; 2.45; 8000;occ; 78; 0;21522

```

```

11;-1568.0; 12-APR-2006 15:48:28; Bright; 44.0; 164; 44Eta Peg ; 2.95; 5400;occ; 88; 0;21522
12;-1154.8; 12-APR-2006 15:55:21; Dark ; 47.5; 61; 8Eps Peg ; 2.10; 3900;occ; 95; 0;21522
13;-1006.6; 12-APR-2006 15:57:49; Dark ; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;21522
14; -857.7; 12-APR-2006 16:00:18; Dark ; 49.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 98; 0;21522
15; -711.7; 12-APR-2006 16:02:44; Dark ; 44.5; 142; 49Del Cap ; 2.85; 8900;occ; 89; 0;21522
16; -389.6; 12-APR-2006 16:08:06; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21522
17; -96.6; 12-APR-2006 16:12:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21522
18; 28.2; 12-APR-2006 16:15:04; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21523
19; 474.9; 12-APR-2006 16:22:31; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21523
20; 598.1; 12-APR-2006 16:24:34; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21523
21; 745.6; 12-APR-2006 16:27:01; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;21523
22; 931.7; 12-APR-2006 16:30:08; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21523
23; 1027.9; 12-APR-2006 16:31:44; Dark ; 46.0; 81; Eta Cen ; 2.36; 28000;occ; 92; 0;21523
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060412_163151_000060652046_00427_21523_0307.N1
1;-5001.1; 12-APR-2006 16:31:51; Dark ; 46.5; 81; Eta Cen ; 2.36; 28000;occ; 93; 14;21523
2;-4861.7; 12-APR-2006 16:34:10; Dark ; 50.0; 54; 5The Cen ; 2.06; 4500;occ; 100; 0;21523
3;-4544.7; 12-APR-2006 16:39:27; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;21523
4;-4433.9; 12-APR-2006 16:41:18; Dark ; 38.5; 100; 4Gam Crv ; 2.58; 13100;occ; 77; 0;21523
5;-4161.1; 12-APR-2006 16:45:51; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21523
6;-3879.1; 12-APR-2006 16:50:33; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;21523
7;-3367.2; 12-APR-2006 16:59:05; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21523
8;-3213.1; 12-APR-2006 17:01:39; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;21523
9;-3135.6; 12-APR-2006 17:02:56; Bright; 39.5; 32; 77Eps UMa ; 1.76; 11000;occ; 79; 0;21523
10;-2749.6; 12-APR-2006 17:09:22; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21523
11;-2593.6; 12-APR-2006 17:11:58; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21523
12;-2149.9; 12-APR-2006 17:19:22; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21523
13;-1567.9; 12-APR-2006 17:29:04; Bright; 38.0; 164; 44Eta Peg ; 2.95; 5400;occ; 76; 0;21523
14;-1154.5; 12-APR-2006 17:35:57; Dark ; 48.5; 61; 8Eps Peg ; 2.10; 3900;occ; 97; 0;21523
15;-1006.3; 12-APR-2006 17:38:26; Dark ; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;21523
16; -857.2; 12-APR-2006 17:40:55; Dark ; 49.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 98; 0;21523
17; -711.2; 12-APR-2006 17:43:21; Dark ; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;21523
18; -389.0; 12-APR-2006 17:48:43; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21523
19; -96.1; 12-APR-2006 17:53:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21523
20; 28.9; 12-APR-2006 17:55:41; Dark ; 38.5; 45; Alp Pav ; 1.94; 26000;occ; 77; 0;21524
21; 475.4; 12-APR-2006 18:03:07; Dark ; 49.0; 43; Alp TrA ; 1.91; 4250;occ; 98; 0;21524
22; 598.4; 12-APR-2006 18:05:10; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21524
23; 746.0; 12-APR-2006 18:07:38; Dark ; 49.5; 4; Alp1Cen ;-0.01; 5800;occ; 99; 0;21524
24; 932.3; 12-APR-2006 18:10:44; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21524
25; 1028.3; 12-APR-2006 18:12:20; Dark ; 36.5; 81; Eta Cen ; 2.36; 28000;occ; 73; 0;21524
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060412_181220_000057952046_00428_21524_0308.N1
1;-5008.3; 12-APR-2006 18:12:20; Dark ; 44.0; 81; Eta Cen ; 2.36; 28000;occ; 88; 0;21524
2;-4862.0; 12-APR-2006 18:14:46; Dark ; 49.0; 54; 5The Cen ; 2.06; 4500;occ; 98; 0;21524
3;-4545.1; 12-APR-2006 18:20:03; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;21524
4;-4434.4; 12-APR-2006 18:21:54; Dark ; 46.0; 100; 4Gam Crv ; 2.58; 13100;occ; 92; 0;21524
5;-4161.7; 12-APR-2006 18:26:27; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21524
6;-3879.5; 12-APR-2006 18:31:09; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21524
7;-3367.9; 12-APR-2006 18:39:40; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21524
8;-3213.8; 12-APR-2006 18:42:15; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21524
9;-3136.6; 12-APR-2006 18:43:32; Bright; 39.0; 32; 77Eps UMa ; 1.76; 11000;occ; 78; 0;21524
10;-2750.5; 12-APR-2006 18:49:58; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;21524
11;-2594.1; 12-APR-2006 18:52:34; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21524
12;-2150.7; 12-APR-2006 18:59:58; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21524
13;-1568.5; 12-APR-2006 19:09:40; Bright; 37.0; 164; 44Eta Peg ; 2.95; 5400;occ; 74; 0;21524
14;-1154.6; 12-APR-2006 19:16:34; Dark ; 50.0; 61; 8Eps Peg ; 2.10; 3900;occ; 100; 0;21524
15;-1006.5; 12-APR-2006 19:19:02; Dark ; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;21524
16; -857.2; 12-APR-2006 19:21:31; Dark ; 48.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 97; 0;21524
17; -711.3; 12-APR-2006 19:23:57; Dark ; 45.0; 142; 49Del Cap ; 2.85; 8900;occ; 90; 0;21524
18; -389.3; 12-APR-2006 19:29:19; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21524
19; -96.1; 12-APR-2006 19:34:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21524
20; 28.6; 12-APR-2006 19:36:17; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21525
21; 475.0; 12-APR-2006 19:43:43; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21525
22; 598.2; 12-APR-2006 19:45:47; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21525
23; 745.8; 12-APR-2006 19:48:14; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;21525
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060412_224510_000060722046_00430_21526_0245.N1
1; -709.7; 12-APR-2006 22:45:10; Dark ; 44.0; 142; 49Del Cap ; 2.85; 8900;occ; 88; 0;21526
2; -387.9; 12-APR-2006 22:50:32; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21526
3; -94.5; 12-APR-2006 22:55:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21526
4; 476.4; 12-APR-2006 23:04:56; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21527

```

```

5; 599.7; 12-APR-2006 23:06:59; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21527
6; 747.1; 12-APR-2006 23:09:27; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;21527
7; 933.5; 12-APR-2006 23:12:33; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21527
8; 1029.5; 12-APR-2006 23:14:09; Dark ; 47.0; 81; Eta Cen ; 2.36; 28000;occ; 94; 0;21527
9; 1175.7; 12-APR-2006 23:16:35; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;21527
10; 1491.9; 12-APR-2006 23:21:51; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;21527
11; 1602.5; 12-APR-2006 23:23:42; Dark ; 48.0; 100; 4Gam Crv ; 2.58; 13100;occ; 96; 0;21527
12; 1874.8; 12-APR-2006 23:28:14; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;21527
13; 2157.0; 12-APR-2006 23:32:57; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21527
14; 2668.9; 12-APR-2006 23:41:29; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21527
15; 2822.5; 12-APR-2006 23:44:02; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21527
16; 2899.0; 12-APR-2006 23:45:19; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;21527
17; 3285.1; 12-APR-2006 23:51:45; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;21527
18; 3442.3; 12-APR-2006 23:54:22; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21527
19; 3885.4; 13-APR-2006 00:01:45; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21527
20; 4468.5; 13-APR-2006 00:11:28; Bright; 35.5; 164; 44Eta Peg ; 2.95; 5400;occ; 71; 0;21527
21; 4883.0; 13-APR-2006 00:18:23; Dark ; 50.5; 61; 8Eps Peg ; 2.10; 3900;occ; 101; 0;21527
22; 5031.1; 13-APR-2006 00:20:51; Dark ; 45.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 90; 0;21527
23; 5181.0; 13-APR-2006 00:23:21; Dark ; 48.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 96; 0;21527
24; 5326.7; 13-APR-2006 00:25:46; Dark ; 37.0; 142; 49Del Cap ; 2.85; 8900;occ; 74; 0;21527
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060413_002546_000057822046_00431_21527_0246.N1
1; -709.7; 13-APR-2006 00:25:46; Dark ; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;21527
2; -94.6; 13-APR-2006 00:36:02; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21527
3; 476.3; 13-APR-2006 00:45:32; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21528
4; 599.6; 13-APR-2006 00:47:36; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21528
5; 746.8; 13-APR-2006 00:50:03; Dark ; 53.0; 4; Alp1Cen ;-0.01; 5800;occ; 106; 0;21528
6; 933.4; 13-APR-2006 00:53:10; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21528
7; 1029.6; 13-APR-2006 00:54:46; Dark ; 44.5; 81; Eta Cen ; 2.36; 28000;occ; 89; 0;21528
8; 1175.4; 13-APR-2006 00:57:11; Dark ; 48.0; 54; 5The Cen ; 2.06; 4500;occ; 96; 0;21528
9; 1491.5; 13-APR-2006 01:02:28; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;21528
10; 1602.1; 13-APR-2006 01:04:18; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;21528
11; 1874.1; 13-APR-2006 01:08:50; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21528
12; 2156.5; 13-APR-2006 01:13:33; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21528
13; 2668.5; 13-APR-2006 01:22:05; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21528
14; 2821.9; 13-APR-2006 01:24:38; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21528
15; 2898.2; 13-APR-2006 01:25:54; Bright; 37.5; 32; 77Eps UMa ; 1.76; 11000;occ; 75; 0;21528
16; 3284.2; 13-APR-2006 01:32:20; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21528
17; 3441.7; 13-APR-2006 01:34:58; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21528
18; 3884.8; 13-APR-2006 01:42:21; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21528
19; 4468.0; 13-APR-2006 01:52:04; Bright; 36.5; 164; 44Eta Peg ; 2.95; 5400;occ; 73; 0;21528
20; 4882.9; 13-APR-2006 01:58:59; Dark ; 50.5; 61; 8Eps Peg ; 2.10; 3900;occ; 101; 0;21528
21; 5031.0; 13-APR-2006 02:01:27; Dark ; 42.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 84; 0;21528
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060413_020357_000043312046_00432_21528_0247.N1
1; -854.4; 13-APR-2006 02:03:57; Dark ; 47.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 95; 0;21528
2; -708.6; 13-APR-2006 02:06:23; Dark ; 44.0; 142; 49Del Cap ; 2.85; 8900;occ; 88; 0;21528
3; -93.5; 13-APR-2006 02:16:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21528
4; 31.1; 13-APR-2006 02:18:43; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21529
5; 477.2; 13-APR-2006 02:26:09; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21529
6; 600.8; 13-APR-2006 02:28:12; Dark ; 42.5; 134; Bet TrA ; 2.81; 6600;occ; 85; 0;21529
7; 747.9; 13-APR-2006 02:30:39; Dark ; 41.0; 4; Alp1Cen ;-0.01; 5800;occ; 82; 0;21529
8; 934.6; 13-APR-2006 02:33:46; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21529
9; 1030.6; 13-APR-2006 02:35:22; Dark ; 46.5; 81; Eta Cen ; 2.36; 28000;occ; 93; 0;21529
10; 1176.5; 13-APR-2006 02:37:48; Dark ; 48.0; 54; 5The Cen ; 2.06; 4500;occ; 96; 0;21529
11; 1492.3; 13-APR-2006 02:43:04; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21529
12; 1603.0; 13-APR-2006 02:44:54; Dark ; 46.0; 100; 4Gam Crv ; 2.58; 13100;occ; 92; 0;21529
13; 1874.8; 13-APR-2006 02:49:26; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21529
14; 2157.3; 13-APR-2006 02:54:09; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;21529
15; 2669.2; 13-APR-2006 03:02:41; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21529
16; 2822.4; 13-APR-2006 03:05:14; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21529
17; 2898.5; 13-APR-2006 03:06:30; Bright; 36.0; 32; 77Eps UMa ; 1.76; 11000;occ; 72; 0;21529
18; 3284.6; 13-APR-2006 03:12:56; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;21529
19; 3442.4; 13-APR-2006 03:15:34; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21529
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060413_032257_000056272046_00433_21529_0248.N1
1; -2150.7; 13-APR-2006 03:22:57; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;21529
2; -1567.1; 13-APR-2006 03:32:40; Bright; 35.5; 164; 44Eta Peg ; 2.95; 5400;occ; 71; 0;21529
3; -1152.1; 13-APR-2006 03:39:35; Dark ; 47.5; 61; 8Eps Peg ; 2.10; 3900;occ; 95; 0;21529
4; -1003.9; 13-APR-2006 03:42:03; Dark ; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;21529
5; -853.5; 13-APR-2006 03:44:34; Dark ; 47.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 94; 0;21529

```



```

6; -708.2; 13-APR-2006 03:46:59; Dark ; 41.5; 142; 49Del Cap ; 2.85; 8900;occ; 83; 0;21529
7; -386.6; 13-APR-2006 03:52:21; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21529
8; -92.9; 13-APR-2006 03:57:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21529
9; 31.7; 13-APR-2006 03:59:19; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21530
10; 477.8; 13-APR-2006 04:06:45; Dark ; 44.0; 43; Alp TrA ; 1.91; 4250;occ; 88; 0;21530
11; 601.3; 13-APR-2006 04:08:49; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21530
12; 748.4; 13-APR-2006 04:11:16; Dark ; 49.5; 4; Alp1Cen ;-0.01; 5800;occ; 99; 0;21530
13; 935.0; 13-APR-2006 04:14:22; Dark ; 46.0; 78; Alp Lup ; 2.30; 28000;occ; 92; 0;21530
14; 1031.2; 13-APR-2006 04:15:59; Dark ; 46.5; 81; Eta Cen ; 2.36; 28000;occ; 93; 0;21530
15; 1177.0; 13-APR-2006 04:18:24; Dark ; 48.0; 54; 5The Cen ; 2.06; 4500;occ; 96; 0;21530
16; 1492.6; 13-APR-2006 04:23:40; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;21530
17; 1603.3; 13-APR-2006 04:25:31; Dark ; 52.0; 100; 4Gam Crv ; 2.58; 13100;occ; 104; 0;21530
18; 1874.9; 13-APR-2006 04:30:02; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21530
19; 2157.5; 13-APR-2006 04:34:45; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21530
20; 2669.4; 13-APR-2006 04:43:17; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21530
21; 2822.6; 13-APR-2006 04:45:50; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21530
22; 2898.3; 13-APR-2006 04:47:06; Bright; 38.0; 32; 77Eps UMa ; 1.76; 11000;occ; 76; 0;21530
23; 3284.5; 13-APR-2006 04:53:32; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21530
24; 3442.5; 13-APR-2006 04:56:10; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21530
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060413_050333_000056282046_00434_21530_0249.N1
1; -2150.7; 13-APR-2006 05:03:33; Bright; 39.0; 89; 5Alp Cep ; 2.45; 8000;occ; 78; 0;21530
2; -1566.8; 13-APR-2006 05:13:17; Bright; 36.5; 164; 44Eta Peg ; 2.95; 5400;occ; 73; 0;21530
3; -1151.6; 13-APR-2006 05:20:12; Dark ; 50.0; 61; 8Eps Peg ; 2.10; 3900;occ; 100; 0;21530
4; -1003.5; 13-APR-2006 05:22:40; Dark ; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;21530
5; -853.1; 13-APR-2006 05:25:10; Dark ; 47.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 95; 0;21530
6; -707.5; 13-APR-2006 05:27:36; Dark ; 44.0; 142; 49Del Cap ; 2.85; 8900;occ; 88; 0;21530
7; -386.0; 13-APR-2006 05:32:57; Dark ; 38.0; 172; Gam Gru ; 3.00; 13100;occ; 76; 0;21530
8; -92.4; 13-APR-2006 05:37:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21530
9; 32.2; 13-APR-2006 05:39:56; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21531
10; 478.3; 13-APR-2006 05:47:22; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21531
11; 601.8; 13-APR-2006 05:49:25; Dark ; 41.5; 134; Bet TrA ; 2.81; 6600;occ; 83; 0;21531
12; 748.9; 13-APR-2006 05:51:52; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;21531
13; 935.5; 13-APR-2006 05:54:59; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21531
14; 1031.5; 13-APR-2006 05:56:35; Dark ; 43.0; 81; Eta Cen ; 2.36; 28000;occ; 86; 0;21531
15; 1177.4; 13-APR-2006 05:59:01; Dark ; 47.0; 54; 5The Cen ; 2.06; 4500;occ; 94; 0;21531
16; 1492.8; 13-APR-2006 06:04:16; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21531
17; 1603.3; 13-APR-2006 06:06:07; Dark ; 52.0; 100; 4Gam Crv ; 2.58; 13100;occ; 104; 0;21531
18; 1874.9; 13-APR-2006 06:10:38; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;21531
19; 2157.6; 13-APR-2006 06:15:21; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21531
20; 2669.6; 13-APR-2006 06:23:53; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21531
21; 2822.4; 13-APR-2006 06:26:26; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21531
22; 2898.1; 13-APR-2006 06:27:42; Bright; 37.5; 32; 77Eps UMa ; 1.76; 11000;occ; 75; 0;21531
23; 3284.1; 13-APR-2006 06:34:08; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21531
24; 3442.6; 13-APR-2006 06:36:46; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21531
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060413_205721_000044672046_00444_21540_0250.N1
1; 753.6; 13-APR-2006 20:57:21; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 3;21540
2; 939.8; 13-APR-2006 21:00:27; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21540
3; 1035.8; 13-APR-2006 21:02:03; Dark ; 45.5; 81; Eta Cen ; 2.36; 28000;occ; 91; 0;21540
4; 1180.7; 13-APR-2006 21:04:28; Dark ; 48.5; 54; 5The Cen ; 2.06; 4500;occ; 97; 0;21540
5; 1468.8; 13-APR-2006 21:09:16; Dark ; 42.0; 169; 46Gam Hya ; 2.99; 4700;occ; 84; 0;21540
6; 1604.3; 13-APR-2006 21:11:31; Dark ; 38.0; 100; 4Gam Crv ; 2.58; 13100;occ; 76; 0;21540
7; 1875.0; 13-APR-2006 21:16:02; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21540
8; 2157.9; 13-APR-2006 21:20:45; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21540
9; 2597.9; 13-APR-2006 21:28:05; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21540
10; 2821.8; 13-APR-2006 21:31:49; Bright; 51.5; 87; 64Gam UMa ; 2.43; 11000;occ; 103; 0;21540
11; 2958.6; 13-APR-2006 21:34:06; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21540
12; 3281.4; 13-APR-2006 21:39:28; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21540
13; 3442.5; 13-APR-2006 21:42:10; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21540
14; 3883.6; 13-APR-2006 21:49:31; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21540
15; 4470.6; 13-APR-2006 21:59:18; Bright; 53.0; 164; 44Eta Peg ; 2.95; 5400;occ; 106; 0;21540
16; 4888.2; 13-APR-2006 22:06:15; Dark ; 50.0; 61; 8Eps Peg ; 2.10; 3900;occ; 100; 0;21540
17; 5036.3; 13-APR-2006 22:08:43; Dark ; 44.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 88; 0;21540
18; 5188.5; 13-APR-2006 22:11:16; Dark ; 33.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 67; 0;21540
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060413_064409_000037962046_00435_21531_0311.N1
1; -2150.9; 13-APR-2006 06:44:09; Bright; 39.5; 89; 5Alp Cep ; 2.45; 8000;occ; 79; 0;21531
2; -1566.6; 13-APR-2006 06:53:53; Bright; 36.5; 164; 44Eta Peg ; 2.95; 5400;occ; 73; 0;21531
3; -1151.2; 13-APR-2006 07:00:48; Dark ; 56.5; 61; 8Eps Peg ; 2.10; 3900;occ; 113; 0;21531
4; -1003.1; 13-APR-2006 07:03:16; Dark ; 41.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 83; 0;21531

```

5; -852.5; 13-APR-2006 07:05:47; Dark ; 46.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 93; 0;21531
6; -707.0; 13-APR-2006 07:08:12; Dark ; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;21531
7; -385.7; 13-APR-2006 07:13:34; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21531
8; -91.9; 13-APR-2006 07:18:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21531
9; 32.8; 13-APR-2006 07:20:32; Dark ; 38.5; 45; Alp Pav ; 1.94; 26000;occ; 77; 0;21532
10; 478.8; 13-APR-2006 07:27:58; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;21532
11; 602.3; 13-APR-2006 07:30:02; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21532
12; 749.2; 13-APR-2006 07:32:29; Dark ; 53.5; 4; Alp1Cen ; -0.01; 5800;occ; 107; 0;21532
13; 936.1; 13-APR-2006 07:35:36; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21532
14; 1032.1; 13-APR-2006 07:37:12; Dark ; 44.5; 81; Eta Cen ; 2.36; 28000;occ; 89; 0;21532
15; 1177.8; 13-APR-2006 07:39:37; Dark ; 47.0; 54; 5The Cen ; 2.06; 4500;occ; 94; 0;21532
16; 1492.9; 13-APR-2006 07:44:52; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;21532
17; 1603.5; 13-APR-2006 07:46:43; Dark ; 43.0; 100; 4Gam Crv ; 2.58; 13100;occ; 86; 0;21532

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060413_074650_000060652046_00436_21532_0312.N1

1; -4425.0; 13-APR-2006 07:46:50; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 15;21532
2; -4161.1; 13-APR-2006 07:51:14; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;21532
3; -3878.4; 13-APR-2006 07:55:57; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21532
4; -3435.5; 13-APR-2006 08:03:20; Bright; 32.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 64; 0;21532
5; -3366.3; 13-APR-2006 08:04:29; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;21532
6; -3213.8; 13-APR-2006 08:07:02; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21532
7; -3138.0; 13-APR-2006 08:08:17; Bright; 37.0; 32; 77Eps UMa ; 1.76; 11000;occ; 74; 0;21532
8; -2752.2; 13-APR-2006 08:14:43; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21532
9; -2593.4; 13-APR-2006 08:17:22; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21532
10; -2151.0; 13-APR-2006 08:24:44; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21532
11; -1566.4; 13-APR-2006 08:34:29; Bright; 35.5; 164; 44Eta Peg ; 2.95; 5400;occ; 71; 0;21532
12; -1150.7; 13-APR-2006 08:41:25; Dark ; 51.0; 61; 8Eps Peg ; 2.10; 3900;occ; 102; 0;21532
13; -1002.7; 13-APR-2006 08:43:53; Dark ; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;21532
14; -852.0; 13-APR-2006 08:46:23; Dark ; 42.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 85; 0;21532
15; -706.4; 13-APR-2006 08:48:49; Dark ; 43.0; 142; 49Del Cap ; 2.85; 8900;occ; 86; 0;21532
16; -385.2; 13-APR-2006 08:54:10; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21532
17; -91.4; 13-APR-2006 08:59:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21532
18; 33.3; 13-APR-2006 09:01:09; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21533
19; 479.1; 13-APR-2006 09:08:34; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21533
20; 602.6; 13-APR-2006 09:10:38; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21533
21; 749.5; 13-APR-2006 09:13:05; Dark ; 46.5; 4; Alp1Cen ; -0.01; 5800;occ; 93; 0;21533
22; 936.5; 13-APR-2006 09:16:12; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21533
23; 1032.6; 13-APR-2006 09:17:48; Dark ; 45.0; 81; Eta Cen ; 2.36; 28000;occ; 90; 0;21533
24; 1178.0; 13-APR-2006 09:20:13; Dark ; 47.0; 54; 5The Cen ; 2.06; 4500;occ; 94; 0;21533
25; 1493.2; 13-APR-2006 09:25:29; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;21533
26; 1603.7; 13-APR-2006 09:27:19; Dark ; 37.0; 100; 4Gam Crv ; 2.58; 13100;occ; 74; 0;21533

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060413_093150_000058022046_00437_21533_0313.N1

1; -4161.0; 13-APR-2006 09:31:50; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21533
2; -3878.4; 13-APR-2006 09:36:33; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;21533
3; -3435.9; 13-APR-2006 09:43:55; Bright; 32.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 64; 0;21533
4; -3366.2; 13-APR-2006 09:45:05; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21533
5; -3213.8; 13-APR-2006 09:47:37; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21533
6; -3138.3; 13-APR-2006 09:48:53; Bright; 37.5; 32; 77Eps UMa ; 1.76; 11000;occ; 75; 0;21533
7; -2752.4; 13-APR-2006 09:55:19; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21533
8; -2593.5; 13-APR-2006 09:57:58; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21533
9; -2151.1; 13-APR-2006 10:05:20; Bright; 39.0; 89; 5Alp Cep ; 2.45; 8000;occ; 78; 0;21533
10; -1566.2; 13-APR-2006 10:15:05; Bright; 35.5; 164; 44Eta Peg ; 2.95; 5400;occ; 71; 0;21533
11; -1150.4; 13-APR-2006 10:22:01; Dark ; 48.5; 61; 8Eps Peg ; 2.10; 3900;occ; 97; 0;21533
12; -1002.3; 13-APR-2006 10:24:29; Dark ; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;21533
13; -851.4; 13-APR-2006 10:27:00; Dark ; 46.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 92; 0;21533
14; -705.9; 13-APR-2006 10:29:25; Dark ; 42.0; 142; 49Del Cap ; 2.85; 8900;occ; 84; 0;21533
15; -384.8; 13-APR-2006 10:34:46; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21533
16; -90.8; 13-APR-2006 10:39:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21533
17; 33.8; 13-APR-2006 10:41:45; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21534
18; 479.3; 13-APR-2006 10:49:11; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21534
19; 603.2; 13-APR-2006 10:51:14; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21534
20; 749.9; 13-APR-2006 10:53:41; Dark ; 47.5; 4; Alp1Cen ; -0.01; 5800;occ; 95; 0;21534
21; 937.0; 13-APR-2006 10:56:48; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21534
22; 1033.1; 13-APR-2006 10:58:24; Dark ; 44.0; 81; Eta Cen ; 2.36; 28000;occ; 88; 0;21534
23; 1178.5; 13-APR-2006 11:00:50; Dark ; 47.5; 54; 5The Cen ; 2.06; 4500;occ; 95; 0;21534
24; 1493.4; 13-APR-2006 11:06:05; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;21534
25; 1603.8; 13-APR-2006 11:07:55; Dark ; 38.5; 100; 4Gam Crv ; 2.58; 13100;occ; 77; 0;21534

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060413_110816_000059472046_00438_21534_0314.N1

1; -4411.6; 13-APR-2006 11:08:16; Dark ; 39.0; 100; 4Gam Crv ; 2.58; 13100;occ; 78; 41;21534

2;	-4161.0;	13-APR-2006	11:12:26;	Bright;	37.0;	121;	29Gam Vir	;	2.74;	7200;occ;	74;	0;	21534	
3;	-3878.3;	13-APR-2006	11:17:09;	Bright;	36.5;	62;	94Bet Leo	;	2.14;	9700;occ;	73;	0;	21534	
4;	-3436.1;	13-APR-2006	11:24:31;	Bright;	38.5;	152;	12Alp2CVn	;	2.89;	11000;occ;	77;	0;	21534	
5;	-3366.2;	13-APR-2006	11:25:41;	Bright;	35.5;	174;	52Psi UMa	;	3.00;	4400;occ;	71;	0;	21534	
6;	-3213.7;	13-APR-2006	11:28:13;	Bright;	35.0;	87;	64Gam UMa	;	2.43;	11000;occ;	70;	0;	21534	
7;	-3138.6;	13-APR-2006	11:29:29;	Bright;	39.0;	32;	77Eps UMa	;	1.76;	11000;occ;	78;	0;	21534	
8;	-2752.7;	13-APR-2006	11:35:54;	Bright;	40.0;	60;	7Bet UMi	;	2.08;	3950;occ;	80;	0;	21534	
9;	-2593.4;	13-APR-2006	11:38:34;	Bright;	36.0;	49;	1Alp UMi	;	1.99;	6300;occ;	72;	0;	21534	
10;	-2151.4;	13-APR-2006	11:45:56;	Bright;	38.0;	89;	5Alp Cep	;	2.45;	8000;occ;	76;	0;	21534	
11;	-1566.2;	13-APR-2006	11:55:41;	Bright;	35.0;	164;	44Eta Peg	;	2.95;	5400;occ;	70;	0;	21534	
12;	-1150.0;	13-APR-2006	12:02:37;	Dark	;	48.5;	61;	8Eps Peg	;	2.10;	3900;occ;	97;	0;	21534
13;	-1002.0;	13-APR-2006	12:05:05;	Dark	;	41.5;	162;	34Alp Aqr	;	2.94;	5350;occ;	83;	0;	21534
14;	-850.7;	13-APR-2006	12:07:36;	Dark	;	47.0;	154;	22Bet Aqr	;	2.90;	5700;occ;	94;	0;	21534
15;	-705.4;	13-APR-2006	12:10:02;	Dark	;	43.0;	142;	49Del Cap	;	2.85;	8900;occ;	86;	0;	21534
16;	-384.3;	13-APR-2006	12:15:23;	Dark	;	38.5;	172;	Gam Gru	;	3.00;	13100;occ;	77;	0;	21534
17;	-90.3;	13-APR-2006	12:20:17;	Dark	;	59.5;	0;	;	0.00;	0;occ;	119;	0;	21534	
18;	34.3;	13-APR-2006	12:22:21;	Dark	;	38.5;	45;	Alp Pav	;	1.94;	26000;occ;	77;	0;	21535
19;	479.8;	13-APR-2006	12:29:47;	Dark	;	41.5;	43;	Alp TrA	;	1.91;	4250;occ;	83;	0;	21535
20;	603.7;	13-APR-2006	12:31:51;	Dark	;	38.5;	134;	Bet TrA	;	2.81;	6600;occ;	77;	0;	21535
21;	750.3;	13-APR-2006	12:34:17;	Dark	;	44.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	89;	0;	21535
22;	937.6;	13-APR-2006	12:37:25;	Dark	;	42.5;	78;	Alp Lup	;	2.30;	28000;occ;	85;	0;	21535
23;	1033.6;	13-APR-2006	12:39:01;	Dark	;	45.0;	81;	Eta Cen	;	2.36;	28000;occ;	90;	0;	21535
24;	1178.9;	13-APR-2006	12:41:26;	Dark	;	45.0;	54;	5The Cen	;	2.06;	4500;occ;	90;	0;	21535
25;	1493.5;	13-APR-2006	12:46:41;	Dark	;	42.5;	106;	9Bet Crv	;	2.65;	5600;occ;	85;	0;	21535
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060413_124831_000056552046_00439_21535_0315.N1														
1;	-4432.1;	13-APR-2006	12:48:31;	Dark	;	48.0;	100;	4Gam Crv	;	2.58;	13100;occ;	96;	0;	21535
2;	-4161.1;	13-APR-2006	12:53:02;	Bright;	38.5;	121;	29Gam Vir	;	2.74;	7200;occ;	77;	0;	21535	
3;	-3878.2;	13-APR-2006	12:57:45;	Bright;	35.5;	62;	94Bet Leo	;	2.14;	9700;occ;	71;	0;	21535	
4;	-3436.5;	13-APR-2006	13:05:07;	Bright;	38.0;	152;	12Alp2CVn	;	2.89;	11000;occ;	76;	0;	21535	
5;	-3366.0;	13-APR-2006	13:06:17;	Bright;	35.5;	174;	52Psi UMa	;	3.00;	4400;occ;	71;	0;	21535	
6;	-3213.8;	13-APR-2006	13:08:49;	Bright;	34.0;	87;	64Gam UMa	;	2.43;	11000;occ;	68;	0;	21535	
7;	-3138.9;	13-APR-2006	13:10:04;	Bright;	38.5;	32;	77Eps UMa	;	1.76;	11000;occ;	77;	0;	21535	
8;	-2753.0;	13-APR-2006	13:16:30;	Bright;	38.0;	60;	7Bet UMi	;	2.08;	3950;occ;	76;	0;	21535	
9;	-2593.3;	13-APR-2006	13:19:10;	Bright;	34.5;	49;	1Alp UMi	;	1.99;	6300;occ;	69;	0;	21535	
10;	-2151.4;	13-APR-2006	13:26:32;	Bright;	38.0;	89;	5Alp Cep	;	2.45;	8000;occ;	76;	0;	21535	
11;	-1565.9;	13-APR-2006	13:36:17;	Bright;	53.0;	164;	44Eta Peg	;	2.95;	5400;occ;	106;	0;	21535	
12;	-1149.5;	13-APR-2006	13:43:14;	Dark	;	51.0;	61;	8Eps Peg	;	2.10;	3900;occ;	102;	0;	21535
13;	-1001.5;	13-APR-2006	13:45:42;	Dark	;	43.5;	162;	34Alp Aqr	;	2.94;	5350;occ;	87;	0;	21535
14;	-850.1;	13-APR-2006	13:48:13;	Dark	;	49.5;	154;	22Bet Aqr	;	2.90;	5700;occ;	99;	0;	21535
15;	-704.8;	13-APR-2006	13:50:38;	Dark	;	40.5;	142;	49Del Cap	;	2.85;	8900;occ;	81;	0;	21535
16;	-383.9;	13-APR-2006	13:55:59;	Dark	;	39.5;	172;	Gam Gru	;	3.00;	13100;occ;	79;	0;	21535
17;	-89.8;	13-APR-2006	14:00:53;	Dark	;	59.5;	0;	;	0.00;	0;occ;	119;	0;	21535	
18;	34.8;	13-APR-2006	14:02:58;	Dark	;	46.5;	45;	Alp Pav	;	1.94;	26000;occ;	93;	0;	21536
19;	480.3;	13-APR-2006	14:10:23;	Dark	;	41.5;	43;	Alp TrA	;	1.91;	4250;occ;	83;	0;	21536
20;	604.1;	13-APR-2006	14:12:27;	Dark	;	39.0;	134;	Bet TrA	;	2.81;	6600;occ;	78;	0;	21536
21;	750.7;	13-APR-2006	14:14:54;	Dark	;	47.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	95;	0;	21536
22;	938.0;	13-APR-2006	14:18:01;	Dark	;	40.5;	78;	Alp Lup	;	2.30;	28000;occ;	81;	0;	21536
23;	1034.1;	13-APR-2006	14:19:37;	Dark	;	43.0;	81;	Eta Cen	;	2.36;	28000;occ;	86;	0;	21536
24;	1179.4;	13-APR-2006	14:22:02;	Dark	;	44.5;	54;	5The Cen	;	2.06;	4500;occ;	89;	0;	21536
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060413_142222_000060622046_00440_21536_0316.N1														
1;	-4837.1;	13-APR-2006	14:22:22;	Dark	;	45.0;	54;	5The Cen	;	2.06;	4500;occ;	90;	39;	21536
2;	-4542.3;	13-APR-2006	14:27:17;	Dark	;	44.0;	106;	9Bet Crv	;	2.65;	5600;occ;	88;	0;	21536
3;	-4431.9;	13-APR-2006	14:29:07;	Dark	;	42.0;	100;	4Gam Crv	;	2.58;	13100;occ;	84;	0;	21536
4;	-4161.0;	13-APR-2006	14:33:38;	Bright;	38.5;	121;	29Gam Vir	;	2.74;	7200;occ;	77;	0;	21536	
5;	-3878.1;	13-APR-2006	14:38:21;	Bright;	35.0;	62;	94Bet Leo	;	2.14;	9700;occ;	70;	0;	21536	
6;	-3436.8;	13-APR-2006	14:45:42;	Bright;	37.5;	152;	12Alp2CVn	;	2.89;	11000;occ;	75;	0;	21536	
7;	-2753.3;	13-APR-2006	14:57:06;	Bright;	35.5;	60;	7Bet UMi	;	2.08;	3950;occ;	71;	0;	21536	
8;	-2593.4;	13-APR-2006	14:59:46;	Bright;	34.0;	49;	1Alp UMi	;	1.99;	6300;occ;	68;	0;	21536	
9;	-2151.6;	13-APR-2006	15:07:07;	Bright;	38.0;	89;	5Alp Cep	;	2.45;	8000;occ;	76;	0;	21536	
10;	-1565.8;	13-APR-2006	15:16:53;	Bright;	34.5;	164;	44Eta Peg	;	2.95;	5400;occ;	69;	0;	21536	
11;	-1149.2;	13-APR-2006	15:23:50;	Dark	;	53.5;	61;	8Eps Peg	;	2.10;	3900;occ;	107;	0;	21536
12;	-1001.1;	13-APR-2006	15:26:18;	Dark	;	47.0;	162;	34Alp Aqr	;	2.94;	5350;occ;	94;	0;	21536
13;	-849.6;	13-APR-2006	15:28:49;	Dark	;	48.5;	154;	22Bet Aqr	;	2.90;	5700;occ;	97;	0;	21536
14;	-704.3;	13-APR-2006	15:31:15;	Dark	;	44.5;	142;	49Del Cap	;	2.85;	8900;occ;	89;	0;	21536
15;	-383.4;	13-APR-2006	15:36:36;	Dark	;	38.0;	172;	Gam Gru	;	3.00;	13100;occ;	76;	0;	21536
16;	-89.3;	13-APR-2006	15:41:30;	Dark	;	59.5;	0;	;	0.00;	0;occ;	119;	0;	21536	
17;	35.3;	13-APR-2006	15:43:34;	Dark	;	47.5;	45;	Alp Pav	;	1.94;	26000;occ;	95;	0;	21537
18;	480.7;	13-APR-2006	15:51:00;	Dark	;	40.0;	43;	Alp TrA	;	1.91;	4250;occ;	80;	0;	21537


```

19; 604.5; 13-APR-2006 15:53:04; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21537
20; 751.1; 13-APR-2006 15:55:30; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;21537
21; 938.4; 13-APR-2006 15:58:37; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21537
22; 1034.5; 13-APR-2006 16:00:14; Dark ; 46.0; 81; Eta Cen ; 2.36; 28000;occ; 92; 0;21537
23; 1179.7; 13-APR-2006 16:02:39; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21537
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060413_160239_000059362046_00441_21537_0317.N1
1;-4856.4; 13-APR-2006 16:02:39; Dark ; 47.0; 54; 5The Cen ; 2.06; 4500;occ; 94; 0;21537
2;-4542.2; 13-APR-2006 16:07:53; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21537
3;-4431.9; 13-APR-2006 16:09:43; Dark ; 52.0; 100; 4Gam Crv ; 2.58; 13100;occ; 104; 0;21537
4;-4161.0; 13-APR-2006 16:14:14; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21537
5;-3878.1; 13-APR-2006 16:18:57; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21537
6;-3437.3; 13-APR-2006 16:26:18; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;21537
7;-2753.7; 13-APR-2006 16:37:41; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;21537
8;-2593.4; 13-APR-2006 16:40:22; Bright; 47.0; 49; 1Alp UMi ; 1.99; 6300;occ; 94; 0;21537
9;-2151.7; 13-APR-2006 16:47:43; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21537
10;-1565.7; 13-APR-2006 16:57:29; Bright; 35.5; 164; 44Eta Peg ; 2.95; 5400;occ; 71; 0;21537
11;-1148.7; 13-APR-2006 17:04:26; Dark ; 49.5; 61; 8Eps Peg ; 2.10; 3900;occ; 99; 0;21537
12;-1000.8; 13-APR-2006 17:06:54; Dark ; 43.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 86; 0;21537
13; -849.1; 13-APR-2006 17:09:26; Dark ; 49.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 98; 0;21537
14; -703.8; 13-APR-2006 17:11:51; Dark ; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;21537
15; -383.1; 13-APR-2006 17:17:12; Dark ; 37.5; 172; Gam Gru ; 3.00; 13100;occ; 75; 0;21537
16; -88.7; 13-APR-2006 17:22:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21537
17; 35.8; 13-APR-2006 17:24:11; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21538
18; 481.2; 13-APR-2006 17:31:36; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21538
19; 604.9; 13-APR-2006 17:33:40; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21538
20; 751.5; 13-APR-2006 17:36:07; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21538
21; 938.9; 13-APR-2006 17:39:14; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21538
22; 1034.8; 13-APR-2006 17:40:50; Dark ; 45.5; 81; Eta Cen ; 2.36; 28000;occ; 91; 0;21538
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060413_174050_000059632046_00442_21538_0318.N1
1;-5001.2; 13-APR-2006 17:40:50; Dark ; 46.0; 81; Eta Cen ; 2.36; 28000;occ; 92; 0;21538
2;-4856.0; 13-APR-2006 17:43:15; Dark ; 48.0; 54; 5The Cen ; 2.06; 4500;occ; 96; 0;21538
3;-4542.2; 13-APR-2006 17:48:29; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;21538
4;-4431.7; 13-APR-2006 17:50:19; Dark ; 50.0; 100; 4Gam Crv ; 2.58; 13100;occ; 100; 0;21538
5;-4161.0; 13-APR-2006 17:54:50; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;21538
6;-3878.0; 13-APR-2006 17:59:33; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21538
7;-3437.5; 13-APR-2006 18:06:54; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;21538
8;-3214.0; 13-APR-2006 18:10:37; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21538
9;-3077.4; 13-APR-2006 18:12:54; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21538
10;-2754.0; 13-APR-2006 18:18:17; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;21538
11;-2593.4; 13-APR-2006 18:20:58; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21538
12;-2151.9; 13-APR-2006 18:28:19; Bright; 39.0; 89; 5Alp Cep ; 2.45; 8000;occ; 78; 0;21538
13;-1565.6; 13-APR-2006 18:38:06; Bright; 40.0; 164; 44Eta Peg ; 2.95; 5400;occ; 80; 0;21538
14;-1148.4; 13-APR-2006 18:45:03; Dark ; 49.0; 61; 8Eps Peg ; 2.10; 3900;occ; 98; 0;21538
15;-1000.4; 13-APR-2006 18:47:31; Dark ; 45.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 91; 0;21538
16; -848.5; 13-APR-2006 18:50:03; Dark ; 50.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 100; 0;21538
17; -703.4; 13-APR-2006 18:52:28; Dark ; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;21538
18; -382.7; 13-APR-2006 18:57:48; Dark ; 37.5; 172; Gam Gru ; 3.00; 13100;occ; 75; 0;21538
19; -88.2; 13-APR-2006 19:02:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21538
20; 36.3; 13-APR-2006 19:04:47; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;21539
21; 481.4; 13-APR-2006 19:12:13; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21539
22; 605.5; 13-APR-2006 19:14:17; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21539
23; 751.8; 13-APR-2006 19:16:43; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;21539
24; 939.4; 13-APR-2006 19:19:50; Dark ; 23.5; 78; Alp Lup ; 2.30; 28000;occ; 47; 0;21539
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060413_191950_000058922046_00443_21539_0319.N1
1;-5096.6; 13-APR-2006 19:19:50; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21539
2;-5000.5; 13-APR-2006 19:21:27; Dark ; 43.5; 81; Eta Cen ; 2.36; 28000;occ; 87; 0;21539
3;-4855.7; 13-APR-2006 19:23:51; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21539
4;-4541.9; 13-APR-2006 19:29:05; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 0;21539
5;-4431.5; 13-APR-2006 19:30:56; Dark ; 43.0; 100; 4Gam Crv ; 2.58; 13100;occ; 86; 0;21539
6;-4160.9; 13-APR-2006 19:35:26; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;21539
7;-3878.0; 13-APR-2006 19:40:09; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21539
8;-3437.9; 13-APR-2006 19:47:29; Bright; 39.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 78; 0;21539
9;-3214.0; 13-APR-2006 19:51:13; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;21539
10;-3077.4; 13-APR-2006 19:53:30; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21539
11;-2754.3; 13-APR-2006 19:58:53; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21539
12;-2593.4; 13-APR-2006 20:01:34; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21539
13;-2152.2; 13-APR-2006 20:08:55; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21539
14;-1565.5; 13-APR-2006 20:18:42; Bright; 35.5; 164; 44Eta Peg ; 2.95; 5400;occ; 71; 0;21539

```

15; -1148.1; 13-APR-2006 20:25:39; Dark ; 51.5; 61; 8Eps Peg ; 2.10; 3900;occ; 103; 0;21539
 16; -999.9; 13-APR-2006 20:28:07; Dark ; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;21539
 17; -847.9; 13-APR-2006 20:30:39; Dark ; 46.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 92; 0;21539
 18; -702.9; 13-APR-2006 20:33:04; Dark ; 41.5; 142; 49Del Cap ; 2.85; 8900;occ; 83; 0;21539
 19; -382.3; 13-APR-2006 20:38:25; Dark ; 37.5; 172; Gam Gru ; 3.00; 13100;occ; 75; 0;21539
 20; -87.7; 13-APR-2006 20:43:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21539
 21; 36.8; 13-APR-2006 20:45:24; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21540
 22; 481.9; 13-APR-2006 20:52:49; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21540
 23; 605.9; 13-APR-2006 20:54:53; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21540
 24; 752.1; 13-APR-2006 20:57:19; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;21540

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060413_221116_000060842046_00444_21540_0251.N1

1; -847.4; 13-APR-2006 22:11:16; Dark ; 47.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 94; 0;21540
 2; -702.3; 13-APR-2006 22:13:41; Dark ; 44.0; 142; 49Del Cap ; 2.85; 8900;occ; 88; 0;21540
 3; -87.1; 13-APR-2006 22:23:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21540
 4; 37.2; 13-APR-2006 22:26:00; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21541
 5; 482.2; 13-APR-2006 22:33:25; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21541
 6; 606.5; 13-APR-2006 22:35:29; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21541
 7; 752.5; 13-APR-2006 22:37:55; Dark ; 47.0; 4; Alp1Cen ; -0.01; 5800;occ; 94; 0;21541
 8; 940.2; 13-APR-2006 22:41:03; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21541
 9; 1036.3; 13-APR-2006 22:42:39; Dark ; 46.0; 81; Eta Cen ; 2.36; 28000;occ; 92; 0;21541
 10; 1181.0; 13-APR-2006 22:45:04; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21541
 11; 1468.9; 13-APR-2006 22:49:52; Dark ; 46.0; 169; 46Gam Hya ; 2.99; 4700;occ; 92; 0;21541
 12; 1604.6; 13-APR-2006 22:52:08; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21541
 13; 1874.9; 13-APR-2006 22:56:38; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21541
 14; 2158.0; 13-APR-2006 23:01:21; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21541
 15; 2597.6; 13-APR-2006 23:08:40; Bright; 46.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 93; 0;21541
 16; 2821.6; 13-APR-2006 23:12:25; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21541
 17; 2958.6; 13-APR-2006 23:14:42; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21541
 18; 3281.1; 13-APR-2006 23:20:04; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;21541
 19; 3442.7; 13-APR-2006 23:22:46; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21541
 20; 3883.4; 13-APR-2006 23:30:06; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21541
 21; 4470.8; 13-APR-2006 23:39:54; Bright; 36.0; 164; 44Eta Peg ; 2.95; 5400;occ; 72; 0;21541
 22; 4888.5; 13-APR-2006 23:46:51; Dark ; 47.0; 61; 8Eps Peg ; 2.10; 3900;occ; 94; 0;21541
 23; 5036.7; 13-APR-2006 23:49:20; Dark ; 44.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 88; 0;21541
 24; 5189.0; 13-APR-2006 23:51:52; Dark ; 49.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 98; 0;21541

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060413_235152_000060822046_00445_21541_0252.N1

1; -846.9; 13-APR-2006 23:51:52; Dark ; 49.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 99; 0;21541
 2; -701.7; 13-APR-2006 23:54:17; Dark ; 43.0; 142; 49Del Cap ; 2.85; 8900;occ; 86; 0;21541
 3; -86.6; 14-APR-2006 00:04:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21541
 4; 37.6; 14-APR-2006 00:06:36; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21542
 5; 482.6; 14-APR-2006 00:14:01; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21542
 6; 606.8; 14-APR-2006 00:16:06; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21542
 7; 752.9; 14-APR-2006 00:18:32; Dark ; 46.5; 4; Alp1Cen ; -0.01; 5800;occ; 93; 0;21542
 8; 940.7; 14-APR-2006 00:21:39; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;21542
 9; 1036.6; 14-APR-2006 00:23:15; Dark ; 45.5; 81; Eta Cen ; 2.36; 28000;occ; 91; 0;21542
 10; 1181.4; 14-APR-2006 00:25:40; Dark ; 48.5; 54; 5The Cen ; 2.06; 4500;occ; 97; 0;21542
 11; 1494.5; 14-APR-2006 00:30:53; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 0;21542
 12; 1604.8; 14-APR-2006 00:32:44; Dark ; 47.5; 100; 4Gam Crv ; 2.58; 13100;occ; 95; 0;21542
 13; 1874.9; 14-APR-2006 00:37:14; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;21542
 14; 2157.9; 14-APR-2006 00:41:57; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21542
 15; 2597.0; 14-APR-2006 00:49:16; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;21542
 16; 2821.6; 14-APR-2006 00:53:00; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21542
 17; 2958.7; 14-APR-2006 00:55:18; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21542
 18; 3280.7; 14-APR-2006 01:00:39; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21542
 19; 3442.4; 14-APR-2006 01:03:21; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21542
 20; 3883.4; 14-APR-2006 01:10:42; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21542
 21; 4470.9; 14-APR-2006 01:20:30; Bright; 36.0; 164; 44Eta Peg ; 2.95; 5400;occ; 72; 0;21542
 22; 4889.0; 14-APR-2006 01:27:28; Dark ; 51.0; 61; 8Eps Peg ; 2.10; 3900;occ; 102; 0;21542
 23; 5037.1; 14-APR-2006 01:29:56; Dark ; 45.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 91; 0;21542
 24; 5189.7; 14-APR-2006 01:32:29; Dark ; 46.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 93; 0;21542

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060414_013229_000043192046_00446_21542_0253.N1

1; -846.2; 14-APR-2006 01:32:29; Dark ; 47.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 94; 0;21542
 2; -701.2; 14-APR-2006 01:34:54; Dark ; 42.0; 142; 49Del Cap ; 2.85; 8900;occ; 84; 0;21542
 3; -86.1; 14-APR-2006 01:45:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21542
 4; 38.2; 14-APR-2006 01:47:13; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21543
 5; 483.0; 14-APR-2006 01:54:38; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21543
 6; 607.2; 14-APR-2006 01:56:42; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21543
 7; 753.3; 14-APR-2006 01:59:08; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;21543

```

8; 941.2; 14-APR-2006 02:02:16; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21543
9; 1037.1; 14-APR-2006 02:03:52; Dark ; 47.0; 81; Eta Cen ; 2.36; 28000;occ; 94; 0;21543
10; 1181.8; 14-APR-2006 02:06:16; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;21543
11; 1494.7; 14-APR-2006 02:11:29; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;21543
12; 1605.0; 14-APR-2006 02:13:20; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;21543
13; 1874.9; 14-APR-2006 02:17:50; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;21543
14; 2158.0; 14-APR-2006 02:22:33; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21543
15; 2596.8; 14-APR-2006 02:29:51; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;21543
16; 2821.7; 14-APR-2006 02:33:36; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21543
17; 2958.9; 14-APR-2006 02:35:54; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;21543
18; 3280.6; 14-APR-2006 02:41:15; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21543
19; 3442.5; 14-APR-2006 02:43:57; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;21543
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060414_024357_00000302046_00447_21543_0257.N1
1;-2593.4; 14-APR-2006 02:43:57; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;21543
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060414_025118_000056302046_00447_21543_0254.N1
1;-2152.7; 14-APR-2006 02:51:18; Bright; 39.0; 89; 5Alp Cep ; 2.45; 8000;occ; 78; 0;21543
2;-1564.8; 14-APR-2006 03:01:06; Bright; 36.5; 164; 44Eta Peg ; 2.95; 5400;occ; 73; 0;21543
3;-1146.5; 14-APR-2006 03:08:04; Dark ; 50.0; 61; 8Eps Peg ; 2.10; 3900;occ; 100; 0;21543
4; -998.3; 14-APR-2006 03:10:32; Dark ; 44.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 88; 0;21543
5; -845.5; 14-APR-2006 03:13:05; Dark ; 49.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 98; 0;21543
6; -700.7; 14-APR-2006 03:15:30; Dark ; 40.0; 142; 49Del Cap ; 2.85; 8900;occ; 80; 0;21543
7; -85.5; 14-APR-2006 03:25:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21543
8; 38.8; 14-APR-2006 03:27:49; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21544
9; 483.6; 14-APR-2006 03:35:14; Dark ; 46.0; 43; Alp TrA ; 1.91; 4250;occ; 92; 0;21544
10; 607.7; 14-APR-2006 03:37:18; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21544
11; 753.8; 14-APR-2006 03:39:44; Dark ; 52.5; 4; Alp1Cen ; -0.01; 5800;occ; 105; 0;21544
12; 941.8; 14-APR-2006 03:42:52; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21544
13; 1037.7; 14-APR-2006 03:44:28; Dark ; 45.5; 81; Eta Cen ; 2.36; 28000;occ; 91; 0;21544
14; 1182.3; 14-APR-2006 03:46:53; Dark ; 49.0; 54; 5The Cen ; 2.06; 4500;occ; 98; 0;21544
15; 1495.0; 14-APR-2006 03:52:06; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21544
16; 1605.3; 14-APR-2006 03:53:56; Dark ; 46.0; 100; 4Gam Crv ; 2.58; 13100;occ; 92; 0;21544
17; 1875.2; 14-APR-2006 03:58:26; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21544
18; 2158.3; 14-APR-2006 04:03:09; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21544
19; 2596.6; 14-APR-2006 04:10:27; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21544
20; 2821.6; 14-APR-2006 04:14:12; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21544
21; 2959.0; 14-APR-2006 04:16:30; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21544
22; 3280.4; 14-APR-2006 04:21:51; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21544
23; 3442.7; 14-APR-2006 04:24:33; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21544
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060414_043154_000056302046_00448_21544_0255.N1
1;-2152.8; 14-APR-2006 04:31:54; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21544
2;-1564.6; 14-APR-2006 04:41:42; Bright; 36.0; 164; 44Eta Peg ; 2.95; 5400;occ; 72; 0;21544
3;-1146.0; 14-APR-2006 04:48:41; Dark ; 53.5; 61; 8Eps Peg ; 2.10; 3900;occ; 107; 0;21544
4; -998.0; 14-APR-2006 04:51:09; Dark ; 41.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 83; 0;21544
5; -844.9; 14-APR-2006 04:53:42; Dark ; 47.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 94; 0;21544
6; -700.0; 14-APR-2006 04:56:07; Dark ; 42.0; 142; 49Del Cap ; 2.85; 8900;occ; 84; 0;21544
7; -380.1; 14-APR-2006 05:01:27; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21544
8; -85.0; 14-APR-2006 05:06:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21544
9; 39.4; 14-APR-2006 05:08:26; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21545
10; 483.9; 14-APR-2006 05:15:51; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;21545
11; 608.3; 14-APR-2006 05:17:55; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21545
12; 754.0; 14-APR-2006 05:20:21; Dark ; 51.0; 4; Alp1Cen ; -0.01; 5800;occ; 102; 0;21545
13; 942.3; 14-APR-2006 05:23:29; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21545
14; 1038.1; 14-APR-2006 05:25:05; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21545
15; 1182.6; 14-APR-2006 05:27:29; Dark ; 48.5; 54; 5The Cen ; 2.06; 4500;occ; 97; 0;21545
16; 1495.0; 14-APR-2006 05:32:42; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21545
17; 1605.5; 14-APR-2006 05:34:32; Dark ; 43.0; 100; 4Gam Crv ; 2.58; 13100;occ; 86; 0;21545
18; 1875.2; 14-APR-2006 05:39:02; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;21545
19; 2158.4; 14-APR-2006 05:43:45; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21545
20; 2596.2; 14-APR-2006 05:51:03; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;21545
21; 2821.6; 14-APR-2006 05:54:48; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;21545
22; 2959.1; 14-APR-2006 05:57:06; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21545
23; 3280.0; 14-APR-2006 06:02:27; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21545
24; 3442.6; 14-APR-2006 06:05:09; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21545
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060414_202857_000041392046_00458_21554_0258.N1
1; 946.5; 14-APR-2006 20:28:57; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21554
2; 1042.4; 14-APR-2006 20:30:33; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21554
3; 1185.9; 14-APR-2006 20:32:56; Dark ; 47.0; 54; 5The Cen ; 2.06; 4500;occ; 94; 0;21554
4; 1471.4; 14-APR-2006 20:37:42; Dark ; 42.0; 169; 46Gam Hya ; 2.99; 4700;occ; 84; 0;21554

```


5; 1606.8; 14-APR-2006 20:39:57; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 0;21554
6; 1875.3; 14-APR-2006 20:44:26; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;21554
7; 2104.8; 14-APR-2006 20:48:15; Bright; 40.0; 138; 47Eps Vir ; 2.83; 4700;occ; 80; 0;21554
8; 2593.6; 14-APR-2006 20:56:24; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21554
9; 2821.0; 14-APR-2006 21:00:11; Bright; 36.0; 87; 64Gam UMA ; 2.43; 11000;occ; 72; 0;21554
10; 2959.7; 14-APR-2006 21:02:30; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21554
11; 3277.4; 14-APR-2006 21:07:48; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21554
12; 3442.7; 14-APR-2006 21:10:33; Bright; 39.0; 49; 1Alp UMi ; 1.99; 6300;occ; 78; 0;21554
13; 3881.7; 14-APR-2006 21:17:52; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21554
14; 4472.8; 14-APR-2006 21:27:43; Bright; 34.5; 164; 44Eta Peg ; 2.95; 5400;occ; 69; 0;21554
15; 5042.2; 14-APR-2006 21:37:12; Dark ; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;21554

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060414_214211_000060442046_00458_21554_0259.N1

1; -694.7; 14-APR-2006 21:42:11; Dark ; 45.0; 142; 49Del Cap ; 2.85; 8900;occ; 90; 0;21554
2; -375.7; 14-APR-2006 21:47:31; Dark ; 38.0; 172; Gam Gru ; 3.00; 13100;occ; 76; 0;21554
3; -79.7; 14-APR-2006 21:52:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21554
4; 44.5; 14-APR-2006 21:54:31; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21555
5; 488.1; 14-APR-2006 22:01:54; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21555
6; 612.8; 14-APR-2006 22:03:59; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21555
7; 757.9; 14-APR-2006 22:06:24; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;21555
8; 947.0; 14-APR-2006 22:09:33; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21555
9; 1042.7; 14-APR-2006 22:11:09; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21555
10; 1186.3; 14-APR-2006 22:13:32; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21555
11; 1471.6; 14-APR-2006 22:18:18; Dark ; 44.0; 169; 46Gam Hya ; 2.99; 4700;occ; 88; 0;21555
12; 1607.0; 14-APR-2006 22:20:33; Dark ; 36.5; 100; 4Gam Crv ; 2.58; 13100;occ; 73; 0;21555
13; 1875.3; 14-APR-2006 22:25:02; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21555
14; 2104.6; 14-APR-2006 22:28:51; Bright; 39.0; 138; 47Eps Vir ; 2.83; 4700;occ; 78; 0;21555
15; 2593.4; 14-APR-2006 22:37:00; Bright; 47.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 94; 0;21555
16; 2820.9; 14-APR-2006 22:40:47; Bright; 36.0; 87; 64Gam UMA ; 2.43; 11000;occ; 72; 0;21555
17; 2959.6; 14-APR-2006 22:43:06; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;21555
18; 3277.1; 14-APR-2006 22:48:23; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21555
19; 3442.8; 14-APR-2006 22:51:09; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21555
20; 3881.4; 14-APR-2006 22:58:28; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21555
21; 4473.0; 14-APR-2006 23:08:19; Bright; 53.0; 164; 44Eta Peg ; 2.95; 5400;occ; 106; 0;21555
22; 5042.5; 14-APR-2006 23:17:49; Dark ; 45.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 91; 0;21555
23; 5341.8; 14-APR-2006 23:22:48; Dark ; 8.0; 142; 49Del Cap ; 2.85; 8900;occ; 16; 0;21555

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060414_061230_000038002046_00449_21545_0321.N1

1; -2153.0; 14-APR-2006 06:12:30; Bright; 51.0; 89; 5Alp Cep ; 2.45; 8000;occ; 102; 0;21545
2; -1564.5; 14-APR-2006 06:22:18; Bright; 37.5; 164; 44Eta Peg ; 2.95; 5400;occ; 75; 0;21545
3; -1145.5; 14-APR-2006 06:29:17; Dark ; 52.5; 61; 8Eps Peg ; 2.10; 3900;occ; 105; 0;21545
4; -997.5; 14-APR-2006 06:31:45; Dark ; 43.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 86; 0;21545
5; -844.3; 14-APR-2006 06:34:18; Dark ; 47.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 94; 0;21545
6; -699.5; 14-APR-2006 06:36:43; Dark ; 40.5; 142; 49Del Cap ; 2.85; 8900;occ; 81; 0;21545
7; -379.7; 14-APR-2006 06:42:03; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21545
8; -84.5; 14-APR-2006 06:46:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21545
9; 39.9; 14-APR-2006 06:49:03; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21546
10; 484.3; 14-APR-2006 06:56:27; Dark ; 47.5; 43; Alp TrA ; 1.91; 4250;occ; 95; 0;21546
11; 608.6; 14-APR-2006 06:58:31; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21546
12; 754.5; 14-APR-2006 07:00:57; Dark ; 51.5; 4; Alp1Cen ; -0.01; 5800;occ; 103; 0;21546
13; 942.8; 14-APR-2006 07:04:05; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21546
14; 1038.5; 14-APR-2006 07:05:41; Dark ; 43.0; 81; Eta Cen ; 2.36; 28000;occ; 86; 0;21546
15; 1183.0; 14-APR-2006 07:08:06; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21546
16; 1495.3; 14-APR-2006 07:13:18; Dark ; 40.0; 106; 9Bet Crv ; 2.65; 5600;occ; 80; 0;21546
17; 1605.6; 14-APR-2006 07:15:08; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;21546

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060414_071938_000058032046_00450_21546_0322.N1

1; -4160.7; 14-APR-2006 07:19:38; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21546
2; -3877.5; 14-APR-2006 07:24:21; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21546
3; -3439.9; 14-APR-2006 07:31:39; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21546
4; -3214.4; 14-APR-2006 07:35:24; Bright; 35.5; 87; 64Gam UMA ; 2.43; 11000;occ; 71; 0;21546
5; -3076.9; 14-APR-2006 07:37:42; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21546
6; -2756.1; 14-APR-2006 07:43:02; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21546
7; -2593.3; 14-APR-2006 07:45:45; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21546
8; -2153.2; 14-APR-2006 07:53:05; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21546
9; -1564.3; 14-APR-2006 08:02:54; Bright; 34.5; 164; 44Eta Peg ; 2.95; 5400;occ; 69; 0;21546
10; -1145.0; 14-APR-2006 08:09:54; Dark ; 50.0; 61; 8Eps Peg ; 2.10; 3900;occ; 100; 0;21546
11; -997.1; 14-APR-2006 08:12:22; Dark ; 45.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 90; 0;21546
12; -843.6; 14-APR-2006 08:14:55; Dark ; 45.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 91; 0;21546
13; -699.0; 14-APR-2006 08:17:20; Dark ; 41.0; 142; 49Del Cap ; 2.85; 8900;occ; 82; 0;21546
14; -379.2; 14-APR-2006 08:22:39; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21546

15; -84.0; 14-APR-2006 08:27:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21546
 16; 40.4; 14-APR-2006 08:29:39; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21547
 17; 484.8; 14-APR-2006 08:37:03; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21547
 18; 609.1; 14-APR-2006 08:39:08; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21547
 19; 754.9; 14-APR-2006 08:41:34; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;21547
 20; 943.2; 14-APR-2006 08:44:42; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21547
 21; 1039.1; 14-APR-2006 08:46:18; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21547
 22; 1183.3; 14-APR-2006 08:48:42; Dark ; 51.0; 54; 5The Cen ; 2.06; 4500;occ; 102; 0;21547
 23; 1495.5; 14-APR-2006 08:53:54; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21547
 24; 1605.7; 14-APR-2006 08:55:44; Dark ; 37.5; 100; 4Gam Crv ; 2.58; 13100;occ; 75; 0;21547

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060414_090014_000058092046_00451_21547_0323.N1

1;-4160.7; 14-APR-2006 09:00:14; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21547
 2;-3877.4; 14-APR-2006 09:04:57; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;21547
 3;-3440.1; 14-APR-2006 09:12:14; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;21547
 4;-3214.5; 14-APR-2006 09:16:00; Bright; 34.5; 87; 64Gam UMA ; 2.43; 11000;occ; 69; 0;21547
 5;-3076.8; 14-APR-2006 09:18:18; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;21547
 6;-2756.5; 14-APR-2006 09:23:38; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21547
 7;-2593.2; 14-APR-2006 09:26:21; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21547
 8;-2153.1; 14-APR-2006 09:33:41; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21547
 9;-1564.1; 14-APR-2006 09:43:30; Bright; 36.0; 164; 44Eta Peg ; 2.95; 5400;occ; 72; 0;21547
 10;-1144.6; 14-APR-2006 09:50:30; Dark ; 49.0; 61; 8Eps Peg ; 2.10; 3900;occ; 98; 0;21547
 11; -996.6; 14-APR-2006 09:52:58; Dark ; 47.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 95; 0;21547
 12; -842.9; 14-APR-2006 09:55:32; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21547
 13; -698.5; 14-APR-2006 09:57:56; Dark ; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;21547
 14; -378.8; 14-APR-2006 10:03:16; Dark ; 37.0; 172; Gam Gru ; 3.00; 13100;occ; 74; 0;21547
 15; -83.4; 14-APR-2006 10:08:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21547
 16; 40.9; 14-APR-2006 10:10:15; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21548
 17; 485.1; 14-APR-2006 10:17:40; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21548
 18; 609.7; 14-APR-2006 10:19:44; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21548
 19; 755.3; 14-APR-2006 10:22:10; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;21548
 20; 943.7; 14-APR-2006 10:25:18; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21548
 21; 1039.5; 14-APR-2006 10:26:54; Dark ; 42.5; 81; Eta Cen ; 2.36; 28000;occ; 85; 0;21548
 22; 1183.7; 14-APR-2006 10:29:18; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21548
 23; 1495.6; 14-APR-2006 10:34:30; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21548
 24; 1605.8; 14-APR-2006 10:36:20; Dark ; 43.5; 100; 4Gam Crv ; 2.58; 13100;occ; 87; 0;21548

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060414_103640_000060272046_00452_21548_0324.N1

1;-4410.6; 14-APR-2006 10:36:40; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 39;21548
 2;-4160.8; 14-APR-2006 10:40:50; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21548
 3;-3877.3; 14-APR-2006 10:45:33; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;21548
 4;-3440.5; 14-APR-2006 10:52:50; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;21548
 5;-3214.5; 14-APR-2006 10:56:36; Bright; 36.0; 87; 64Gam UMA ; 2.43; 11000;occ; 72; 0;21548
 6;-3076.7; 14-APR-2006 10:58:54; Bright; 34.0; 36; 50Alp UMA ; 1.80; 6300;occ; 68; 0;21548
 7;-2756.9; 14-APR-2006 11:04:14; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21548
 8;-2593.2; 14-APR-2006 11:06:57; Bright; 42.0; 49; 1Alp UMi ; 1.99; 6300;occ; 84; 0;21548
 9;-2153.3; 14-APR-2006 11:14:17; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21548
 10;-1564.0; 14-APR-2006 11:24:06; Bright; 36.5; 164; 44Eta Peg ; 2.95; 5400;occ; 73; 0;21548
 11;-1144.2; 14-APR-2006 11:31:06; Dark ; 47.0; 61; 8Eps Peg ; 2.10; 3900;occ; 94; 0;21548
 12; -996.2; 14-APR-2006 11:33:34; Dark ; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;21548
 13; -842.3; 14-APR-2006 11:36:08; Dark ; 47.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 94; 0;21548
 14; -697.9; 14-APR-2006 11:38:33; Dark ; 41.5; 142; 49Del Cap ; 2.85; 8900;occ; 83; 0;21548
 15; -378.2; 14-APR-2006 11:43:52; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21548
 16; -82.9; 14-APR-2006 11:48:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21548
 17; 41.4; 14-APR-2006 11:50:52; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21549
 18; 485.6; 14-APR-2006 11:58:16; Dark ; 37.0; 43; Alp TrA ; 1.91; 4250;occ; 74; 0;21549
 19; 610.2; 14-APR-2006 12:00:21; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21549
 20; 755.6; 14-APR-2006 12:02:46; Dark ; 52.0; 4; Alp1Cen ;-0.01; 5800;occ; 104; 0;21549
 21; 944.2; 14-APR-2006 12:05:55; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21549
 22; 1040.1; 14-APR-2006 12:07:31; Dark ; 46.5; 81; Eta Cen ; 2.36; 28000;occ; 93; 0;21549
 23; 1184.1; 14-APR-2006 12:09:55; Dark ; 51.0; 54; 5The Cen ; 2.06; 4500;occ; 102; 0;21549
 24; 1495.9; 14-APR-2006 12:15:06; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;21549
 25; 1606.0; 14-APR-2006 12:16:56; Dark ; 11.0; 100; 4Gam Crv ; 2.58; 13100;occ; 22; 0;21549

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060414_121656_000056622046_00453_21549_0325.N1

1;-4429.9; 14-APR-2006 12:16:56; Dark ; 46.5; 100; 4Gam Crv ; 2.58; 13100;occ; 93; 0;21549
 2;-4160.7; 14-APR-2006 12:21:26; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21549
 3;-3877.1; 14-APR-2006 12:26:09; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21549
 4;-3440.8; 14-APR-2006 12:33:26; Bright; 39.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 79; 0;21549
 5;-3214.6; 14-APR-2006 12:37:12; Bright; 37.0; 87; 64Gam UMA ; 2.43; 11000;occ; 74; 0;21549
 6;-3076.7; 14-APR-2006 12:39:30; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;21549

7;-2757.1; 14-APR-2006 12:44:49; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21549
8;-2593.3; 14-APR-2006 12:47:33; Bright; 38.5; 49; 1Alp UMi ; 1.99; 6300;occ; 77; 0;21549
9;-2153.5; 14-APR-2006 12:54:53; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21549
10;-1563.9; 14-APR-2006 13:04:42; Bright; 35.0; 164; 44Eta Peg ; 2.95; 5400;occ; 70; 0;21549
11;-1143.8; 14-APR-2006 13:11:43; Dark ; 47.0; 61; 8Eps Peg ; 2.10; 3900;occ; 94; 0;21549
12; -995.8; 14-APR-2006 13:14:10; Dark ; 46.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 92; 0;21549
13; -841.7; 14-APR-2006 13:16:45; Dark ; 48.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 96; 0;21549
14; -697.4; 14-APR-2006 13:19:09; Dark ; 43.0; 142; 49Del Cap ; 2.85; 8900;occ; 86; 0;21549
15; -377.8; 14-APR-2006 13:24:28; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21549
16; -82.4; 14-APR-2006 13:29:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21549
17; 42.0; 14-APR-2006 13:31:28; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21550
18; 486.0; 14-APR-2006 13:38:52; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;21550
19; 610.7; 14-APR-2006 13:40:57; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21550
20; 756.1; 14-APR-2006 13:43:22; Dark ; 48.0; 4; Alp1Cen ;-0.01; 5800;occ; 96; 0;21550
21; 944.7; 14-APR-2006 13:46:31; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21550
22; 1040.5; 14-APR-2006 13:48:07; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21550
23; 1184.5; 14-APR-2006 13:50:31; Dark ; 49.0; 54; 5The Cen ; 2.06; 4500;occ; 98; 0;21550

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060414_135542_000057772046_00454_21550_0326.N1

1;-4540.0; 14-APR-2006 13:55:42; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 0;21550
2;-4429.7; 14-APR-2006 13:57:33; Dark ; 48.0; 100; 4Gam Crv ; 2.58; 13100;occ; 96; 0;21550
3;-4160.9; 14-APR-2006 14:02:01; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21550
4;-3930.5; 14-APR-2006 14:05:52; Bright; 34.0; 138; 47Eps Vir ; 2.83; 4700;occ; 68; 0;21550
5;-3441.1; 14-APR-2006 14:14:01; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21550
6;-3214.7; 14-APR-2006 14:17:48; Bright; 35.5; 87; 64Gam UMA ; 2.43; 11000;occ; 71; 0;21550
7;-3076.6; 14-APR-2006 14:20:06; Bright; 33.0; 36; 50Alp UMA ; 1.80; 6300;occ; 66; 0;21550
8;-2757.4; 14-APR-2006 14:25:25; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21550
9;-2593.2; 14-APR-2006 14:28:09; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21550
10;-2153.7; 14-APR-2006 14:35:29; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21550
11;-1563.6; 14-APR-2006 14:45:19; Bright; 36.5; 164; 44Eta Peg ; 2.95; 5400;occ; 73; 0;21550
12;-1143.4; 14-APR-2006 14:52:19; Dark ; 35.0; 61; 8Eps Peg ; 2.10; 3900;occ; 70; 0;21550
13; -995.3; 14-APR-2006 14:54:47; Dark ; 40.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 81; 0;21550
14; -841.2; 14-APR-2006 14:57:21; Dark ; 44.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 88; 0;21550
15; -696.8; 14-APR-2006 14:59:45; Dark ; 42.0; 142; 49Del Cap ; 2.85; 8900;occ; 84; 0;21550
16; -377.4; 14-APR-2006 15:05:05; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21550
17; -81.8; 14-APR-2006 15:10:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21550
18; 486.4; 14-APR-2006 15:19:29; Dark ; 37.0; 43; Alp TrA ; 1.91; 4250;occ; 74; 0;21551
19; 611.2; 14-APR-2006 15:21:33; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21551
20; 756.4; 14-APR-2006 15:23:59; Dark ; 40.0; 4; Alp1Cen ;-0.01; 5800;occ; 80; 0;21551
21; 945.1; 14-APR-2006 15:27:07; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21551
22; 1041.1; 14-APR-2006 15:28:43; Dark ; 43.0; 81; Eta Cen ; 2.36; 28000;occ; 86; 0;21551
23; 1184.8; 14-APR-2006 15:31:07; Dark ; 53.0; 54; 5The Cen ; 2.06; 4500;occ; 106; 0;21551

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060414_153135_000059062046_00455_21551_0327.N1

1;-4823.3; 14-APR-2006 15:31:35; Dark ; 53.5; 54; 5The Cen ; 2.06; 4500;occ; 107; 56;21551
2;-4539.7; 14-APR-2006 15:36:19; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21551
3;-4429.6; 14-APR-2006 15:38:09; Dark ; 47.0; 100; 4Gam Crv ; 2.58; 13100;occ; 94; 0;21551
4;-4160.6; 14-APR-2006 15:42:38; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21551
5;-3930.6; 14-APR-2006 15:46:28; Bright; 34.0; 138; 47Eps Vir ; 2.83; 4700;occ; 68; 0;21551
6;-3441.5; 14-APR-2006 15:54:37; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21551
7;-3214.8; 14-APR-2006 15:58:24; Bright; 36.5; 87; 64Gam UMA ; 2.43; 11000;occ; 73; 0;21551
8;-3076.6; 14-APR-2006 16:00:42; Bright; 39.0; 36; 50Alp UMA ; 1.80; 6300;occ; 78; 0;21551
9;-2757.7; 14-APR-2006 16:06:01; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21551
10;-2593.3; 14-APR-2006 16:08:45; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21551
11;-2153.9; 14-APR-2006 16:16:04; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21551
12;-1563.5; 14-APR-2006 16:25:55; Bright; 36.0; 164; 44Eta Peg ; 2.95; 5400;occ; 72; 0;21551
13;-1143.0; 14-APR-2006 16:32:55; Dark ; 35.0; 61; 8Eps Peg ; 2.10; 3900;occ; 70; 0;21551
14; -994.9; 14-APR-2006 16:35:23; Dark ; 43.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 87; 0;21551
15; -840.6; 14-APR-2006 16:37:58; Dark ; 44.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 88; 0;21551
16; -696.3; 14-APR-2006 16:40:22; Dark ; 44.0; 142; 49Del Cap ; 2.85; 8900;occ; 88; 0;21551
17; -376.9; 14-APR-2006 16:45:41; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21551
18; -81.3; 14-APR-2006 16:50:37; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21551
19; 486.8; 14-APR-2006 17:00:05; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21552
20; 611.5; 14-APR-2006 17:02:10; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21552
21; 756.8; 14-APR-2006 17:04:35; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;21552
22; 945.5; 14-APR-2006 17:07:44; Dark ; 45.0; 78; Alp Lup ; 2.30; 28000;occ; 90; 0;21552
23; 1041.5; 14-APR-2006 17:09:20; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21552

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060414_170920_000060642046_00456_21552_0328.N1

1;-4994.5; 14-APR-2006 17:09:20; Dark ; 42.5; 81; Eta Cen ; 2.36; 28000;occ; 85; 0;21552
2;-4850.9; 14-APR-2006 17:11:43; Dark ; 49.0; 54; 5The Cen ; 2.06; 4500;occ; 98; 0;21552


```

3;-4539.6; 14-APR-2006 17:16:55; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;21552
4;-4429.5; 14-APR-2006 17:18:45; Dark ; 47.0; 100; 4Gam Crv ; 2.58; 13100;occ; 94; 0;21552
5;-4160.7; 14-APR-2006 17:23:14; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21552
6;-3930.8; 14-APR-2006 17:27:03; Bright; 39.0; 138; 47Eps Vir ; 2.83; 4700;occ; 78; 0;21552
7;-3441.8; 14-APR-2006 17:35:13; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;21552
8;-3215.0; 14-APR-2006 17:38:59; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21552
9;-3076.5; 14-APR-2006 17:41:18; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21552
10;-2758.1; 14-APR-2006 17:46:36; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21552
11;-2593.3; 14-APR-2006 17:49:21; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21552
12;-2154.1; 14-APR-2006 17:56:40; Bright; 48.0; 89; 5Alp Cep ; 2.45; 8000;occ; 96; 0;21552
13;-1563.4; 14-APR-2006 18:06:31; Bright; 37.0; 164; 44Eta Peg ; 2.95; 5400;occ; 74; 0;21552
14; -994.5; 14-APR-2006 18:16:00; Dark ; 45.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 91; 0;21552
15; -840.0; 14-APR-2006 18:18:34; Dark ; 33.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 66; 0;21552
16; -695.8; 14-APR-2006 18:20:59; Dark ; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;21552
17; -376.3; 14-APR-2006 18:26:18; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21552
18; -80.8; 14-APR-2006 18:31:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21552
19; 43.5; 14-APR-2006 18:33:18; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21553
20; 487.2; 14-APR-2006 18:40:42; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21553
21; 612.0; 14-APR-2006 18:42:46; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21553
22; 757.1; 14-APR-2006 18:45:11; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;21553
23; 946.0; 14-APR-2006 18:48:20; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21553
24; 1041.9; 14-APR-2006 18:49:56; Dark ; 29.0; 81; Eta Cen ; 2.36; 28000;occ; 58; 0;21553
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060414_184829_000060692046_00457_21553_0329.N1
1;-5081.5; 14-APR-2006 18:48:29; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 17;21553
2;-4994.0; 14-APR-2006 18:49:56; Dark ; 42.5; 81; Eta Cen ; 2.36; 28000;occ; 85; 0;21553
3;-4850.4; 14-APR-2006 18:52:20; Dark ; 48.5; 54; 5The Cen ; 2.06; 4500;occ; 97; 0;21553
4;-4539.4; 14-APR-2006 18:57:31; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;21553
5;-4429.2; 14-APR-2006 18:59:21; Dark ; 52.0; 100; 4Gam Crv ; 2.58; 13100;occ; 104; 0;21553
6;-4160.6; 14-APR-2006 19:03:50; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21553
7;-3931.0; 14-APR-2006 19:07:39; Bright; 39.5; 138; 47Eps Vir ; 2.83; 4700;occ; 79; 0;21553
8;-3442.0; 14-APR-2006 19:15:48; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;21553
9;-3214.8; 14-APR-2006 19:19:35; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21553
10;-3076.5; 14-APR-2006 19:21:54; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21553
11;-2758.3; 14-APR-2006 19:27:12; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21553
12;-2593.2; 14-APR-2006 19:29:57; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21553
13;-2154.0; 14-APR-2006 19:37:16; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;21553
14;-1563.2; 14-APR-2006 19:47:07; Bright; 38.5; 164; 44Eta Peg ; 2.95; 5400;occ; 77; 0;21553
15; -994.3; 14-APR-2006 19:56:36; Dark ; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;21553
16; -839.3; 14-APR-2006 19:59:11; Dark ; 33.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 66; 0;21553
17; -695.2; 14-APR-2006 20:01:35; Dark ; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;21553
18; -376.2; 14-APR-2006 20:06:54; Dark ; 38.0; 172; Gam Gru ; 3.00; 13100;occ; 76; 0;21553
19; -80.2; 14-APR-2006 20:11:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21553
20; 44.0; 14-APR-2006 20:13:54; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21554
21; 487.6; 14-APR-2006 20:21:18; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21554
22; 612.4; 14-APR-2006 20:23:23; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21554
23; 757.6; 14-APR-2006 20:25:48; Dark ; 51.0; 4; Alp1Cen ; -0.01; 5800;occ; 102; 0;21554
24; 946.5; 14-APR-2006 20:28:57; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21554
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060414_024357_00000302046_00447_21543_0266.N1
1;-2593.4; 14-APR-2006 02:43:57; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;21543
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060414_232248_000057792046_00459_21555_0260.N1
1; -694.1; 14-APR-2006 23:22:48; Dark ; 41.0; 142; 49Del Cap ; 2.85; 8900;occ; 82; 0;21555
2; -79.1; 14-APR-2006 23:33:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21555
3; 45.0; 14-APR-2006 23:35:07; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21556
4; 488.3; 14-APR-2006 23:42:30; Dark ; 47.5; 43; Alp TrA ; 1.91; 4250;occ; 95; 0;21556
5; 613.2; 14-APR-2006 23:44:35; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21556
6; 758.2; 14-APR-2006 23:47:00; Dark ; 47.0; 4; Alp1Cen ; -0.01; 5800;occ; 94; 0;21556
7; 947.4; 14-APR-2006 23:50:09; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;21556
8; 1043.2; 14-APR-2006 23:51:45; Dark ; 46.5; 81; Eta Cen ; 2.36; 28000;occ; 93; 0;21556
9; 1186.6; 14-APR-2006 23:54:09; Dark ; 49.0; 54; 5The Cen ; 2.06; 4500;occ; 98; 0;21556
10; 1497.1; 14-APR-2006 23:59:19; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21556
11; 1607.1; 15-APR-2006 00:01:09; Dark ; 45.5; 100; 4Gam Crv ; 2.58; 13100;occ; 91; 0;21556
12; 1875.4; 15-APR-2006 00:05:37; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21556
13; 2104.5; 15-APR-2006 00:09:27; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;21556
14; 2593.2; 15-APR-2006 00:17:35; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21556
15; 2820.9; 15-APR-2006 00:21:23; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21556
16; 2907.7; 15-APR-2006 00:22:50; Bright; 28.0; 55; 79Zet UMa ; 2.06; 10200;occ; 56; 0;21556
17; 3276.8; 15-APR-2006 00:28:59; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21556
18; 3442.8; 15-APR-2006 00:31:45; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21556

```

```

19; 3881.3; 15-APR-2006 00:39:03; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21556
20; 4473.1; 15-APR-2006 00:48:55; Bright; 36.0; 164; 44Eta Peg ; 2.95; 5400;occ; 72; 0;21556
21; 5042.9; 15-APR-2006 00:58:25; Dark ; 43.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 87; 0;21556
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060415_010324_000041672046_00460_21556_0261.N1
1; -693.5; 15-APR-2006 01:03:24; Dark ; 43.0; 142; 49Del Cap ; 2.85; 8900;occ; 86; 0;21556
2; -78.6; 15-APR-2006 01:13:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21556
3; 45.6; 15-APR-2006 01:15:44; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21557
4; 488.8; 15-APR-2006 01:23:07; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21557
5; 613.8; 15-APR-2006 01:25:12; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21557
6; 758.7; 15-APR-2006 01:27:37; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;21557
7; 947.9; 15-APR-2006 01:30:46; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21557
8; 1043.8; 15-APR-2006 01:32:22; Dark ; 45.0; 81; Eta Cen ; 2.36; 28000;occ; 90; 0;21557
9; 1186.8; 15-APR-2006 01:34:45; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21557
10; 1497.2; 15-APR-2006 01:39:55; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;21557
11; 1607.1; 15-APR-2006 01:41:45; Dark ; 46.0; 100; 4Gam Crv ; 2.58; 13100;occ; 92; 0;21557
12; 1875.3; 15-APR-2006 01:46:13; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;21557
13; 2104.3; 15-APR-2006 01:50:02; Bright; 39.5; 138; 47Eps Vir ; 2.83; 4700;occ; 79; 0;21557
14; 2592.8; 15-APR-2006 01:58:11; Bright; 39.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 78; 0;21557
15; 2820.8; 15-APR-2006 02:01:59; Bright; 36.5; 87; 64Gam UMA ; 2.43; 11000;occ; 73; 0;21557
16; 2907.3; 15-APR-2006 02:03:25; Bright; 28.0; 55; 79Zet UMA ; 2.06; 10200;occ; 56; 0;21557
17; 3276.6; 15-APR-2006 02:09:35; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21557
18; 3442.8; 15-APR-2006 02:12:21; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21557
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060415_021221_00000312046_00461_21557_0268.N1
1;-2593.1; 15-APR-2006 02:12:21; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21557
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060415_021939_000056302046_00461_21557_0262.N1
1;-2154.8; 15-APR-2006 02:19:39; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21557
2;-1562.5; 15-APR-2006 02:29:31; Bright; 34.5; 164; 44Eta Peg ; 2.95; 5400;occ; 69; 0;21557
3; -992.5; 15-APR-2006 02:39:01; Dark ; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;21557
4; -693.1; 15-APR-2006 02:44:01; Dark ; 43.0; 142; 49Del Cap ; 2.85; 8900;occ; 86; 0;21557
5; -78.0; 15-APR-2006 02:54:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21557
6; 46.1; 15-APR-2006 02:56:20; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21558
7; 489.2; 15-APR-2006 03:03:43; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;21558
8; 614.2; 15-APR-2006 03:05:48; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21558
9; 759.1; 15-APR-2006 03:08:13; Dark ; 52.0; 4; Alp1Cen ; -0.01; 5800;occ; 104; 0;21558
10; 948.5; 15-APR-2006 03:11:22; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21558
11; 1044.2; 15-APR-2006 03:12:58; Dark ; 43.0; 81; Eta Cen ; 2.36; 28000;occ; 86; 0;21558
12; 1187.3; 15-APR-2006 03:15:21; Dark ; 47.5; 54; 5The Cen ; 2.06; 4500;occ; 95; 0;21558
13; 1497.5; 15-APR-2006 03:20:31; Dark ; 40.5; 106; 9Bet Crv ; 2.65; 5600;occ; 81; 0;21558
14; 1607.4; 15-APR-2006 03:22:21; Dark ; 44.5; 100; 4Gam Crv ; 2.58; 13100;occ; 89; 0;21558
15; 1692.1; 15-APR-2006 03:23:46; Bright; 28.0; 15; 67Alp Vir ; 0.98; 28000;occ; 56; 0;21558
16; 1875.5; 15-APR-2006 03:26:49; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21558
17; 2104.2; 15-APR-2006 03:30:38; Bright; 39.5; 138; 47Eps Vir ; 2.83; 4700;occ; 79; 0;21558
18; 2592.6; 15-APR-2006 03:38:46; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;21558
19; 2820.9; 15-APR-2006 03:42:35; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;21558
20; 2907.0; 15-APR-2006 03:44:01; Bright; 34.0; 55; 79Zet UMA ; 2.06; 10200;occ; 68; 0;21558
21; 3276.3; 15-APR-2006 03:50:10; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21558
22; 3442.8; 15-APR-2006 03:52:57; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21558
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060415_040015_000056292046_00462_21558_0263.N1
1;-2154.6; 15-APR-2006 04:00:15; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;21558
2;-1562.5; 15-APR-2006 04:10:07; Bright; 36.5; 164; 44Eta Peg ; 2.95; 5400;occ; 73; 0;21558
3; -992.2; 15-APR-2006 04:19:38; Dark ; 44.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 88; 0;21558
4; -692.4; 15-APR-2006 04:24:38; Dark ; 40.5; 142; 49Del Cap ; 2.85; 8900;occ; 81; 0;21558
5; -373.8; 15-APR-2006 04:29:56; Dark ; 37.5; 172; Gam Gru ; 3.00; 13100;occ; 75; 0;21558
6; -77.5; 15-APR-2006 04:34:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21558
7; 46.7; 15-APR-2006 04:36:57; Dark ; 38.5; 45; Alp Pav ; 1.94; 26000;occ; 77; 0;21559
8; 489.6; 15-APR-2006 04:44:20; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21559
9; 614.6; 15-APR-2006 04:46:25; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21559
10; 759.4; 15-APR-2006 04:48:49; Dark ; 52.0; 4; Alp1Cen ; -0.01; 5800;occ; 104; 0;21559
11; 948.8; 15-APR-2006 04:51:59; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21559
12; 1044.8; 15-APR-2006 04:53:35; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21559
13; 1187.7; 15-APR-2006 04:55:58; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21559
14; 1497.7; 15-APR-2006 05:01:08; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21559
15; 1607.5; 15-APR-2006 05:02:57; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;21559
16; 1692.1; 15-APR-2006 05:04:22; Bright; 28.0; 15; 67Alp Vir ; 0.98; 28000;occ; 56; 0;21559
17; 1875.4; 15-APR-2006 05:07:25; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;21559
18; 2104.1; 15-APR-2006 05:11:14; Bright; 39.5; 138; 47Eps Vir ; 2.83; 4700;occ; 79; 0;21559
19; 2592.3; 15-APR-2006 05:19:22; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;21559
20; 2820.8; 15-APR-2006 05:23:11; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;21559

```

```

21; 2906.6; 15-APR-2006 05:24:36; Bright; 34.0; 55; 79Zet UMA ; 2.06; 10200;occ; 68; 0;21559
22; 3276.0; 15-APR-2006 05:30:46; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21559
23; 3442.7; 15-APR-2006 05:33:33; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21559
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060415_054051_000056322046_00463_21559_0264.N1
1; -2155.3; 15-APR-2006 05:40:51; Bright; 56.5; 89; 5Alp Cep ; 2.45; 8000;occ; 113; 0;21559
2; -1562.4; 15-APR-2006 05:50:44; Bright; 36.0; 164; 44Eta Peg ; 2.95; 5400;occ; 72; 0;21559
3; -991.7; 15-APR-2006 06:00:14; Dark ; 42.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 84; 0;21559
4; -691.9; 15-APR-2006 06:05:14; Dark ; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;21559
5; -373.4; 15-APR-2006 06:10:33; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21559
6; -76.9; 15-APR-2006 06:15:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21559
7; 47.1; 15-APR-2006 06:17:33; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21560
8; 490.0; 15-APR-2006 06:24:56; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21560
9; 614.9; 15-APR-2006 06:27:01; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21560
10; 759.6; 15-APR-2006 06:29:26; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;21560
11; 949.4; 15-APR-2006 06:32:35; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21560
12; 1045.1; 15-APR-2006 06:34:11; Dark ; 45.5; 81; Eta Cen ; 2.36; 28000;occ; 91; 0;21560
13; 1188.1; 15-APR-2006 06:36:34; Dark ; 49.5; 54; 5The Cen ; 2.06; 4500;occ; 99; 0;21560
14; 1497.8; 15-APR-2006 06:41:44; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21560
15; 1607.8; 15-APR-2006 06:43:34; Dark ; 45.0; 100; 4Gam Crv ; 2.58; 13100;occ; 90; 0;21560
16; 1692.2; 15-APR-2006 06:44:58; Bright; 36.0; 15; 67Alp Vir ; 0.98; 28000;occ; 72; 0;21560
17; 1875.4; 15-APR-2006 06:48:01; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;21560
18; 2104.0; 15-APR-2006 06:51:50; Bright; 40.0; 138; 47Eps Vir ; 2.83; 4700;occ; 80; 0;21560
19; 2592.0; 15-APR-2006 06:59:58; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;21560
20; 2820.8; 15-APR-2006 07:03:47; Bright; 36.0; 87; 64Gam UMA ; 2.43; 11000;occ; 72; 0;21560
21; 2906.2; 15-APR-2006 07:05:12; Bright; 39.5; 55; 79Zet UMA ; 2.06; 10200;occ; 79; 0;21560
22; 3275.7; 15-APR-2006 07:11:22; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21560
23; 3442.8; 15-APR-2006 07:14:09; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21560
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060415_195727_000035572046_00472_21568_0269.N1
1; 953.0; 15-APR-2006 19:57:27; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21568
2; 1048.6; 15-APR-2006 19:59:02; Dark ; 45.5; 81; Eta Cen ; 2.36; 28000;occ; 91; 0;21568
3; 1190.8; 15-APR-2006 20:01:24; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21568
4; 1499.0; 15-APR-2006 20:06:33; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;21568
5; 1608.8; 15-APR-2006 20:08:22; Bright; 35.0; 100; 4Gam Crv ; 2.58; 13100;occ; 70; 0;21568
6; 1692.5; 15-APR-2006 20:09:46; Bright; 42.0; 15; 67Alp Vir ; 0.98; 28000;occ; 84; 0;21568
7; 1875.7; 15-APR-2006 20:12:49; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21568
8; 2102.6; 15-APR-2006 20:16:36; Bright; 39.5; 138; 47Eps Vir ; 2.83; 4700;occ; 79; 0;21568
9; 2589.7; 15-APR-2006 20:24:43; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21568
10; 2820.2; 15-APR-2006 20:28:34; Bright; 34.5; 87; 64Gam UMA ; 2.43; 11000;occ; 69; 0;21568
11; 2903.2; 15-APR-2006 20:29:57; Bright; 39.5; 55; 79Zet UMA ; 2.06; 10200;occ; 79; 0;21568
12; 3273.4; 15-APR-2006 20:36:07; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;21568
13; 3442.8; 15-APR-2006 20:38:56; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21568
14; 3879.3; 15-APR-2006 20:46:13; Bright; 39.5; 89; 5Alp Cep ; 2.45; 8000;occ; 79; 0;21568
15; 4474.9; 15-APR-2006 20:56:08; Bright; 36.5; 164; 44Eta Peg ; 2.95; 5400;occ; 73; 0;21568
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060415_072126_000038032046_00464_21560_0331.N1
1; -2155.5; 15-APR-2006 07:21:26; Bright; 52.5; 89; 5Alp Cep ; 2.45; 8000;occ; 105; 0;21560
2; -1562.2; 15-APR-2006 07:31:20; Bright; 37.5; 164; 44Eta Peg ; 2.95; 5400;occ; 75; 0;21560
3; -991.3; 15-APR-2006 07:40:51; Dark ; 46.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 92; 0;21560
4; -691.4; 15-APR-2006 07:45:50; Dark ; 45.0; 142; 49Del Cap ; 2.85; 8900;occ; 90; 0;21560
5; -372.9; 15-APR-2006 07:51:09; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21560
6; -76.4; 15-APR-2006 07:56:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21560
7; 47.7; 15-APR-2006 07:58:10; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21561
8; 490.4; 15-APR-2006 08:05:32; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21561
9; 615.4; 15-APR-2006 08:07:37; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21561
10; 760.2; 15-APR-2006 08:10:02; Dark ; 52.0; 4; Alp1Cen ; -0.01; 5800;occ; 104; 0;21561
11; 949.8; 15-APR-2006 08:13:12; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21561
12; 1045.6; 15-APR-2006 08:14:47; Dark ; 44.5; 81; Eta Cen ; 2.36; 28000;occ; 89; 0;21561
13; 1188.4; 15-APR-2006 08:17:10; Dark ; 47.5; 54; 5The Cen ; 2.06; 4500;occ; 95; 0;21561
14; 1498.0; 15-APR-2006 08:22:20; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;21561
15; 1607.8; 15-APR-2006 08:24:10; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;21561
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060415_082416_000061562046_00465_21561_0332.N1
1; -4421.6; 15-APR-2006 08:24:16; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 13;21561
2; -4343.5; 15-APR-2006 08:25:34; Bright; 36.0; 15; 67Alp Vir ; 0.98; 28000;occ; 72; 0;21561
3; -4160.4; 15-APR-2006 08:28:37; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21561
4; -3932.0; 15-APR-2006 08:32:26; Bright; 39.0; 138; 47Eps Vir ; 2.83; 4700;occ; 78; 0;21561
5; -3444.4; 15-APR-2006 08:40:33; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;21561
6; -3215.3; 15-APR-2006 08:44:22; Bright; 36.5; 87; 64Gam UMA ; 2.43; 11000;occ; 73; 0;21561
7; -3130.0; 15-APR-2006 08:45:48; Bright; 39.0; 55; 79Zet UMA ; 2.06; 10200;occ; 78; 0;21561
8; -2760.5; 15-APR-2006 08:51:57; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21561

```



```

9;-2593.1; 15-APR-2006 08:54:45; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21561
10;-2155.6; 15-APR-2006 09:02:02; Bright; 39.0; 89; 5Alp Cep ; 2.45; 8000;occ; 78; 0;21561
11;-1562.0; 15-APR-2006 09:11:56; Bright; 37.0; 164; 44Eta Peg ; 2.95; 5400;occ; 74; 0;21561
12; -990.9; 15-APR-2006 09:21:27; Dark ; 44.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 88; 0;21561
13; -690.8; 15-APR-2006 09:26:27; Dark ; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;21561
14; -372.4; 15-APR-2006 09:31:45; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21561
15; -75.8; 15-APR-2006 09:36:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21561
16; 48.3; 15-APR-2006 09:38:46; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21562
17; 490.8; 15-APR-2006 09:46:09; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21562
18; 616.1; 15-APR-2006 09:48:14; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21562
19; 760.5; 15-APR-2006 09:50:38; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;21562
20; 950.2; 15-APR-2006 09:53:48; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21562
21; 1045.9; 15-APR-2006 09:55:24; Dark ; 43.0; 81; Eta Cen ; 2.36; 28000;occ; 86; 0;21562
22; 1188.6; 15-APR-2006 09:57:46; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21562
23; 1498.1; 15-APR-2006 10:02:56; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21562
24; 1607.9; 15-APR-2006 10:04:46; Dark ; 45.0; 100; 4Gam Crv ; 2.58; 13100;occ; 90; 0;21562
25; 1692.3; 15-APR-2006 10:06:10; Bright; 43.5; 15; 67Alp Vir ; 0.98; 28000;occ; 87; 0;21562
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060415_100636_000059692046_00466_21562_0333.N1
1;-4317.6; 15-APR-2006 10:06:36; Bright; 44.0; 15; 67Alp Vir ; 0.98; 28000;occ; 88; 52;21562
2;-4160.4; 15-APR-2006 10:09:13; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;21562
3;-3932.3; 15-APR-2006 10:13:01; Bright; 39.5; 138; 47Eps Vir ; 2.83; 4700;occ; 79; 0;21562
4;-3444.5; 15-APR-2006 10:21:09; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;21562
5;-3215.3; 15-APR-2006 10:24:58; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21562
6;-3130.4; 15-APR-2006 10:26:23; Bright; 39.0; 55; 79Zet UMa ; 2.06; 10200;occ; 78; 0;21562
7;-2760.9; 15-APR-2006 10:32:33; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21562
8;-2593.2; 15-APR-2006 10:35:21; Bright; 38.5; 49; 1Alp UMi ; 1.99; 6300;occ; 77; 0;21562
9;-2155.6; 15-APR-2006 10:42:38; Bright; 39.5; 89; 5Alp Cep ; 2.45; 8000;occ; 79; 0;21562
10;-1561.9; 15-APR-2006 10:52:32; Bright; 36.5; 164; 44Eta Peg ; 2.95; 5400;occ; 73; 0;21562
11; -990.5; 15-APR-2006 11:02:03; Dark ; 46.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 92; 0;21562
12; -690.1; 15-APR-2006 11:07:04; Dark ; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;21562
13; -372.0; 15-APR-2006 11:12:22; Dark ; 38.0; 172; Gam Gru ; 3.00; 13100;occ; 76; 0;21562
14; -75.3; 15-APR-2006 11:17:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21562
15; 48.7; 15-APR-2006 11:19:22; Dark ; 46.0; 45; Alp Pav ; 1.94; 26000;occ; 92; 0;21563
16; 491.1; 15-APR-2006 11:26:45; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21563
17; 616.4; 15-APR-2006 11:28:50; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21563
18; 760.9; 15-APR-2006 11:31:15; Dark ; 46.5; 4; Alp1Cen ;-0.01; 5800;occ; 93; 0;21563
19; 950.8; 15-APR-2006 11:34:24; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21563
20; 1046.4; 15-APR-2006 11:36:00; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21563
21; 1189.0; 15-APR-2006 11:38:23; Dark ; 50.0; 54; 5The Cen ; 2.06; 4500;occ; 100; 0;21563
22; 1498.3; 15-APR-2006 11:43:32; Dark ; 38.0; 106; 9Bet Crv ; 2.65; 5600;occ; 76; 0;21563
23; 1608.2; 15-APR-2006 11:45:22; Dark ; 44.5; 100; 4Gam Crv ; 2.58; 13100;occ; 89; 0;21563
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060415_114553_000059362046_00467_21563_0334.N1
1;-4396.7; 15-APR-2006 11:45:53; Dark ; 45.0; 100; 4Gam Crv ; 2.58; 13100;occ; 90; 62;21563
2;-4343.6; 15-APR-2006 11:46:46; Bright; 44.0; 15; 67Alp Vir ; 0.98; 28000;occ; 88; 0;21563
3;-4160.3; 15-APR-2006 11:49:49; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21563
4;-3932.4; 15-APR-2006 11:53:37; Bright; 39.0; 138; 47Eps Vir ; 2.83; 4700;occ; 78; 0;21563
5;-3444.8; 15-APR-2006 12:01:45; Bright; 40.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 80; 0;21563
6;-3215.4; 15-APR-2006 12:05:34; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21563
7;-3130.8; 15-APR-2006 12:06:59; Bright; 39.5; 55; 79Zet UMa ; 2.06; 10200;occ; 79; 0;21563
8;-2761.1; 15-APR-2006 12:13:08; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21563
9;-2593.1; 15-APR-2006 12:15:56; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21563
10;-2155.9; 15-APR-2006 12:23:14; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;21563
11;-1561.7; 15-APR-2006 12:33:08; Bright; 35.5; 164; 44Eta Peg ; 2.95; 5400;occ; 71; 0;21563
12; -989.9; 15-APR-2006 12:42:40; Dark ; 41.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 83; 0;21563
13; -689.7; 15-APR-2006 12:47:40; Dark ; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;21563
14; -371.4; 15-APR-2006 12:52:58; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21563
15; -74.8; 15-APR-2006 12:57:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21563
16; 49.2; 15-APR-2006 12:59:59; Dark ; 44.5; 45; Alp Pav ; 1.94; 26000;occ; 89; 0;21564
17; 491.6; 15-APR-2006 13:07:21; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21564
18; 617.1; 15-APR-2006 13:09:27; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21564
19; 761.2; 15-APR-2006 13:11:51; Dark ; 51.5; 4; Alp1Cen ;-0.01; 5800;occ; 103; 0;21564
20; 951.1; 15-APR-2006 13:15:01; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21564
21; 1046.9; 15-APR-2006 13:16:36; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21564
22; 1189.4; 15-APR-2006 13:18:59; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21564
23; 1498.3; 15-APR-2006 13:24:08; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;21564
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060415_132558_000056632046_00468_21564_0335.N1
1;-4427.7; 15-APR-2006 13:25:58; Dark ; 50.5; 100; 4Gam Crv ; 2.58; 13100;occ; 101; 0;21564
2;-4343.5; 15-APR-2006 13:27:22; Bright; 42.5; 15; 67Alp Vir ; 0.98; 28000;occ; 85; 0;21564

```

```

3;-4160.3; 15-APR-2006 13:30:25; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21564
4;-3932.6; 15-APR-2006 13:34:13; Bright; 39.5; 138; 47Eps Vir ; 2.83; 4700;occ; 79; 0;21564
5;-3445.0; 15-APR-2006 13:42:21; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21564
6;-3215.4; 15-APR-2006 13:46:10; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21564
7;-3131.1; 15-APR-2006 13:47:34; Bright; 39.5; 55; 79Zet UMa ; 2.06; 10200;occ; 79; 0;21564
8;-2761.4; 15-APR-2006 13:53:44; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;21564
9;-2593.1; 15-APR-2006 13:56:32; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21564
10;-2156.0; 15-APR-2006 14:03:49; Bright; 39.5; 89; 5Alp Cep ; 2.45; 8000;occ; 79; 0;21564
11;-1561.5; 15-APR-2006 14:13:44; Bright; 37.5; 164; 44Eta Peg ; 2.95; 5400;occ; 75; 0;21564
12;-989.5; 15-APR-2006 14:23:16; Dark ; 45.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 91; 0;21564
13;-689.0; 15-APR-2006 14:28:17; Dark ; 44.0; 142; 49Del Cap ; 2.85; 8900;occ; 88; 0;21564
14;-371.0; 15-APR-2006 14:33:34; Dark ; 37.5; 172; Gam Gru ; 3.00; 13100;occ; 75; 0;21564
15;-74.2; 15-APR-2006 14:38:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21564
16; 49.7; 15-APR-2006 14:40:35; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21565
17; 492.0; 15-APR-2006 14:47:57; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21565
18; 617.4; 15-APR-2006 14:50:03; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21565
19; 761.7; 15-APR-2006 14:52:27; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;21565
20; 951.8; 15-APR-2006 14:55:37; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21565
21; 1047.5; 15-APR-2006 14:57:13; Dark ; 42.5; 81; Eta Cen ; 2.36; 28000;occ; 85; 0;21565
22; 1189.8; 15-APR-2006 14:59:35; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;21565
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060415_150444_000056252046_00469_21565_0336.N1
1;-4537.4; 15-APR-2006 15:04:44; Dark ; 45.0; 106; 9Bet Crv ; 2.65; 5600;occ; 90; 0;21565
2;-4427.5; 15-APR-2006 15:06:34; Dark ; 37.0; 100; 4Gam Crv ; 2.58; 13100;occ; 74; 0;21565
3;-4343.5; 15-APR-2006 15:07:58; Bright; 43.0; 15; 67Alp Vir ; 0.98; 28000;occ; 86; 0;21565
4;-4160.2; 15-APR-2006 15:11:01; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21565
5;-3932.7; 15-APR-2006 15:14:49; Bright; 57.0; 138; 47Eps Vir ; 2.83; 4700;occ; 114; 0;21565
6;-3445.4; 15-APR-2006 15:22:56; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;21565
7;-3215.3; 15-APR-2006 15:26:46; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21565
8;-3131.5; 15-APR-2006 15:28:10; Bright; 39.0; 55; 79Zet UMa ; 2.06; 10200;occ; 78; 0;21565
9;-2761.7; 15-APR-2006 15:34:20; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21565
10;-2593.2; 15-APR-2006 15:37:08; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;21565
11;-2156.1; 15-APR-2006 15:44:25; Bright; 40.0; 89; 5Alp Cep ; 2.45; 8000;occ; 80; 0;21565
12;-1561.5; 15-APR-2006 15:54:20; Bright; 47.5; 164; 44Eta Peg ; 2.95; 5400;occ; 95; 0;21565
13;-989.0; 15-APR-2006 16:03:53; Dark ; 46.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 92; 0;21565
14;-688.4; 15-APR-2006 16:08:53; Dark ; 43.0; 142; 49Del Cap ; 2.85; 8900;occ; 86; 0;21565
15;-370.7; 15-APR-2006 16:14:11; Dark ; 37.5; 172; Gam Gru ; 3.00; 13100;occ; 75; 0;21565
16;-73.7; 15-APR-2006 16:19:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21565
17; 50.3; 15-APR-2006 16:21:12; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21566
18; 492.4; 15-APR-2006 16:28:34; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;21566
19; 617.9; 15-APR-2006 16:30:39; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21566
20; 762.0; 15-APR-2006 16:33:04; Dark ; 41.5; 4; Alp1Cen ;-0.01; 5800;occ; 83; 0;21566
21; 952.1; 15-APR-2006 16:36:14; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21566
22; 1047.8; 15-APR-2006 16:37:49; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21566
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060415_163805_000060482046_00470_21566_0337.N1
1;-4972.2; 15-APR-2006 16:38:05; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 32;21566
2;-4845.8; 15-APR-2006 16:40:12; Dark ; 51.0; 54; 5The Cen ; 2.06; 4500;occ; 102; 0;21566
3;-4537.2; 15-APR-2006 16:45:20; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;21566
4;-4427.4; 15-APR-2006 16:47:10; Dark ; 44.5; 100; 4Gam Crv ; 2.58; 13100;occ; 89; 0;21566
5;-4343.5; 15-APR-2006 16:48:34; Bright; 43.5; 15; 67Alp Vir ; 0.98; 28000;occ; 87; 0;21566
6;-4160.5; 15-APR-2006 16:51:37; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21566
7;-3932.9; 15-APR-2006 16:55:25; Bright; 39.0; 138; 47Eps Vir ; 2.83; 4700;occ; 78; 0;21566
8;-3445.6; 15-APR-2006 17:03:32; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;21566
9;-3215.5; 15-APR-2006 17:07:22; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21566
10;-3131.8; 15-APR-2006 17:08:46; Bright; 39.0; 55; 79Zet UMa ; 2.06; 10200;occ; 78; 0;21566
11;-2762.1; 15-APR-2006 17:14:55; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;21566
12;-2593.2; 15-APR-2006 17:17:44; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21566
13;-2156.3; 15-APR-2006 17:25:01; Bright; 41.5; 89; 5Alp Cep ; 2.45; 8000;occ; 83; 0;21566
14;-1561.3; 15-APR-2006 17:34:56; Bright; 35.5; 164; 44Eta Peg ; 2.95; 5400;occ; 71; 0;21566
15;-988.5; 15-APR-2006 17:44:29; Dark ; 45.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 91; 0;21566
16;-687.8; 15-APR-2006 17:49:30; Dark ; 43.0; 142; 49Del Cap ; 2.85; 8900;occ; 86; 0;21566
17;-370.1; 15-APR-2006 17:54:47; Dark ; 37.5; 172; Gam Gru ; 3.00; 13100;occ; 75; 0;21566
18;-73.1; 15-APR-2006 17:59:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21566
19; 50.8; 15-APR-2006 18:01:48; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21567
20; 492.8; 15-APR-2006 18:09:10; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21567
21; 618.3; 15-APR-2006 18:11:16; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21567
22; 762.3; 15-APR-2006 18:13:40; Dark ; 51.5; 4; Alp1Cen ;-0.01; 5800;occ; 103; 0;21567
23; 952.5; 15-APR-2006 18:16:50; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21567
24; 1048.2; 15-APR-2006 18:18:26; Dark ; 28.5; 81; Eta Cen ; 2.36; 28000;occ; 57; 0;21567

```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060415_181826_000057912046_00471_21567_0338.N1

1; -4987.8; 15-APR-2006 18:18:26; Dark ; 43.5; 81; Eta Cen ; 2.36; 28000;occ; 87; 0;21567
 2; -4845.6; 15-APR-2006 18:20:48; Dark ; 48.0; 54; 5The Cen ; 2.06; 4500;occ; 96; 0;21567
 3; -4537.0; 15-APR-2006 18:25:57; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21567
 4; -4427.4; 15-APR-2006 18:27:46; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;21567
 5; -4343.5; 15-APR-2006 18:29:10; Bright; 44.5; 15; 67Alp Vir ; 0.98; 28000;occ; 89; 0;21567
 6; -4160.3; 15-APR-2006 18:32:13; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21567
 7; -3933.2; 15-APR-2006 18:36:00; Bright; 39.0; 138; 47Eps Vir ; 2.83; 4700;occ; 78; 0;21567
 8; -3445.8; 15-APR-2006 18:44:08; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;21567
 9; -3215.8; 15-APR-2006 18:47:58; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21567
 10; -3132.3; 15-APR-2006 18:49:21; Bright; 40.5; 55; 79Zet UMa ; 2.06; 10200;occ; 81; 0;21567
 11; -2762.3; 15-APR-2006 18:55:31; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21567
 12; -2593.0; 15-APR-2006 18:58:21; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21567
 13; -2156.5; 15-APR-2006 19:05:37; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21567
 14; -1561.2; 15-APR-2006 19:15:32; Bright; 35.5; 164; 44Eta Peg ; 2.95; 5400;occ; 71; 0;21567
 15; -988.2; 15-APR-2006 19:25:05; Dark ; 44.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 88; 0;21567
 16; -687.2; 15-APR-2006 19:30:06; Dark ; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;21567
 17; -370.0; 15-APR-2006 19:35:24; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21567
 18; -72.6; 15-APR-2006 19:40:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21567
 19; 51.3; 15-APR-2006 19:42:25; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21568
 20; 493.2; 15-APR-2006 19:49:47; Dark ; 44.5; 43; Alp TrA ; 1.91; 4250;occ; 89; 0;21568
 21; 618.8; 15-APR-2006 19:51:52; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21568
 22; 762.7; 15-APR-2006 19:54:16; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;21568

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060415_225119_000060792046_00473_21569_0270.N1

1; -686.2; 15-APR-2006 22:51:19; Dark ; 44.0; 142; 49Del Cap ; 2.85; 8900;occ; 88; 0;21569
 2; -369.0; 15-APR-2006 22:56:36; Dark ; 38.0; 172; Gam Gru ; 3.00; 13100;occ; 76; 0;21569
 3; -71.4; 15-APR-2006 23:01:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21569
 4; 52.4; 15-APR-2006 23:03:38; Dark ; 38.5; 45; Alp Pav ; 1.94; 26000;occ; 77; 0;21570
 5; 493.9; 15-APR-2006 23:10:59; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21570
 6; 619.6; 15-APR-2006 23:13:05; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21570
 7; 763.3; 15-APR-2006 23:15:29; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21570
 8; 953.7; 15-APR-2006 23:18:39; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;21570
 9; 1049.4; 15-APR-2006 23:20:15; Dark ; 45.0; 81; Eta Cen ; 2.36; 28000;occ; 90; 0;21570
 10; 1191.5; 15-APR-2006 23:22:37; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21570
 11; 1499.2; 15-APR-2006 23:27:45; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21570
 12; 1609.1; 15-APR-2006 23:29:34; Bright; 37.0; 100; 4Gam Crv ; 2.58; 13100;occ; 74; 0;21570
 13; 1692.6; 15-APR-2006 23:30:58; Bright; 43.0; 15; 67Alp Vir ; 0.98; 28000;occ; 86; 0;21570
 14; 1875.6; 15-APR-2006 23:34:01; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21570
 15; 2102.3; 15-APR-2006 23:37:48; Bright; 39.0; 138; 47Eps Vir ; 2.83; 4700;occ; 78; 0;21570
 16; 2589.2; 15-APR-2006 23:45:54; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21570
 17; 2820.0; 15-APR-2006 23:49:45; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21570
 18; 2902.5; 15-APR-2006 23:51:08; Bright; 38.5; 55; 79Zet UMa ; 2.06; 10200;occ; 77; 0;21570
 19; 3272.7; 15-APR-2006 23:57:18; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21570
 20; 3442.8; 16-APR-2006 00:00:08; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21570
 21; 3878.9; 16-APR-2006 00:07:24; Bright; 39.5; 89; 5Alp Cep ; 2.45; 8000;occ; 79; 0;21570
 22; 4475.2; 16-APR-2006 00:17:21; Bright; 36.5; 164; 44Eta Peg ; 2.95; 5400;occ; 73; 0;21570
 23; 5049.0; 16-APR-2006 00:26:54; Dark ; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;21570
 24; 5350.2; 16-APR-2006 00:31:56; Dark ; 44.0; 142; 49Del Cap ; 2.85; 8900;occ; 88; 0;21570

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060415_150444_000056252046_00469_21565_0339.N1

1; -4537.4; 15-APR-2006 15:04:44; Dark ; 45.0; 106; 9Bet Crv ; 2.65; 5600;occ; 90; 0;21565
 2; -4427.5; 15-APR-2006 15:06:34; Dark ; 37.0; 100; 4Gam Crv ; 2.58; 13100;occ; 74; 0;21565
 3; -4343.5; 15-APR-2006 15:07:58; Bright; 43.0; 15; 67Alp Vir ; 0.98; 28000;occ; 86; 0;21565
 4; -4160.2; 15-APR-2006 15:11:01; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21565
 5; -3932.7; 15-APR-2006 15:14:49; Bright; 57.0; 138; 47Eps Vir ; 2.83; 4700;occ; 114; 0;21565
 6; -3445.4; 15-APR-2006 15:22:56; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;21565
 7; -3215.3; 15-APR-2006 15:26:46; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21565
 8; -3131.5; 15-APR-2006 15:28:10; Bright; 39.0; 55; 79Zet UMa ; 2.06; 10200;occ; 78; 0;21565
 9; -2761.7; 15-APR-2006 15:34:20; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21565
 10; -2593.2; 15-APR-2006 15:37:08; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;21565
 11; -2156.1; 15-APR-2006 15:44:25; Bright; 40.0; 89; 5Alp Cep ; 2.45; 8000;occ; 80; 0;21565
 12; -1561.5; 15-APR-2006 15:54:20; Bright; 47.5; 164; 44Eta Peg ; 2.95; 5400;occ; 95; 0;21565
 13; -989.0; 15-APR-2006 16:03:53; Dark ; 46.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 92; 0;21565
 14; -688.4; 15-APR-2006 16:08:53; Dark ; 43.0; 142; 49Del Cap ; 2.85; 8900;occ; 86; 0;21565
 15; -370.7; 15-APR-2006 16:14:11; Dark ; 37.5; 172; Gam Gru ; 3.00; 13100;occ; 75; 0;21565
 16; -73.7; 15-APR-2006 16:19:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21565
 17; 50.3; 15-APR-2006 16:21:12; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21566
 18; 492.4; 15-APR-2006 16:28:34; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;21566
 19; 617.9; 15-APR-2006 16:30:39; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21566


```

20; 762.0; 15-APR-2006 16:33:04; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;21566
21; 952.1; 15-APR-2006 16:36:14; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21566
22; 1047.8; 15-APR-2006 16:37:49; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21566
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060416_003156_000057742046_00474_21570_0271.N1
1; -685.7; 16-APR-2006 00:31:56; Dark ; 44.5; 142; 49Del Cap ; 2.85; 8900;occ; 89; 0;21570
2; -70.9; 16-APR-2006 00:42:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21570
3; 52.9; 16-APR-2006 00:44:14; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21571
4; 494.2; 16-APR-2006 00:51:35; Dark ; 46.5; 43; Alp TrA ; 1.91; 4250;occ; 93; 0;21571
5; 620.0; 16-APR-2006 00:53:41; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21571
6; 763.7; 16-APR-2006 00:56:05; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;21571
7; 954.2; 16-APR-2006 00:59:15; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21571
8; 1049.8; 16-APR-2006 01:00:51; Dark ; 43.5; 81; Eta Cen ; 2.36; 28000;occ; 87; 0;21571
9; 1191.8; 16-APR-2006 01:03:13; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21571
10; 1499.5; 16-APR-2006 01:08:21; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21571
11; 1609.2; 16-APR-2006 01:10:10; Bright; 37.5; 100; 4Gam Crv ; 2.58; 13100;occ; 75; 0;21571
12; 1692.6; 16-APR-2006 01:11:34; Bright; 44.0; 15; 67Alp Vir ; 0.98; 28000;occ; 88; 0;21571
13; 1875.5; 16-APR-2006 01:14:37; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21571
14; 2102.2; 16-APR-2006 01:18:23; Bright; 39.0; 138; 47Eps Vir ; 2.83; 4700;occ; 78; 0;21571
15; 2588.8; 16-APR-2006 01:26:30; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;21571
16; 2820.0; 16-APR-2006 01:30:21; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21571
17; 2902.3; 16-APR-2006 01:31:43; Bright; 39.0; 55; 79Zet UMa ; 2.06; 10200;occ; 78; 0;21571
18; 3272.4; 16-APR-2006 01:37:54; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21571
19; 3442.7; 16-APR-2006 01:40:44; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21571
20; 3878.7; 16-APR-2006 01:48:00; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21571
21; 4475.3; 16-APR-2006 01:57:57; Bright; 36.5; 164; 44Eta Peg ; 2.95; 5400;occ; 73; 0;21571
22; 5049.4; 16-APR-2006 02:07:31; Dark ; 39.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 79; 0;21571
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060416_020803_000044282046_00475_21571_0272.N1
1; -954.5; 16-APR-2006 02:08:03; Dark ; 40.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 80; 64;21571
2; -70.3; 16-APR-2006 02:22:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21571
3; 53.4; 16-APR-2006 02:24:51; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21572
4; 494.8; 16-APR-2006 02:32:12; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21572
5; 620.5; 16-APR-2006 02:34:18; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21572
6; 764.1; 16-APR-2006 02:36:41; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;21572
7; 954.7; 16-APR-2006 02:39:52; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21572
8; 1050.3; 16-APR-2006 02:41:27; Dark ; 43.5; 81; Eta Cen ; 2.36; 28000;occ; 87; 0;21572
9; 1192.3; 16-APR-2006 02:43:49; Dark ; 48.0; 54; 5The Cen ; 2.06; 4500;occ; 96; 0;21572
10; 1499.7; 16-APR-2006 02:48:57; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;21572
11; 1609.5; 16-APR-2006 02:50:47; Bright; 37.5; 100; 4Gam Crv ; 2.58; 13100;occ; 75; 0;21572
12; 1692.8; 16-APR-2006 02:52:10; Bright; 44.5; 15; 67Alp Vir ; 0.98; 28000;occ; 89; 0;21572
13; 1875.7; 16-APR-2006 02:55:13; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21572
14; 2102.1; 16-APR-2006 02:58:59; Bright; 39.0; 138; 47Eps Vir ; 2.83; 4700;occ; 78; 0;21572
15; 2588.7; 16-APR-2006 03:07:06; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21572
16; 2820.0; 16-APR-2006 03:10:57; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21572
17; 2901.9; 16-APR-2006 03:12:19; Bright; 37.5; 55; 79Zet UMa ; 2.06; 10200;occ; 75; 0;21572
18; 3272.2; 16-APR-2006 03:18:29; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;21572
19; 3442.8; 16-APR-2006 03:21:20; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21572
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060416_032120_000000312046_00476_21572_0277.N1
1; -2593.1; 16-APR-2006 03:21:20; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21572
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060416_032836_000056322046_00476_21572_0273.N1
1; -2157.4; 16-APR-2006 03:28:36; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;21572
2; -1560.4; 16-APR-2006 03:38:33; Bright; 37.0; 164; 44Eta Peg ; 2.95; 5400;occ; 74; 0;21572
3; -986.0; 16-APR-2006 03:48:07; Dark ; 40.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 81; 0;21572
4; -684.5; 16-APR-2006 03:53:09; Dark ; 44.5; 142; 49Del Cap ; 2.85; 8900;occ; 89; 0;21572
5; -367.5; 16-APR-2006 03:58:26; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21572
6; -244.1; 16-APR-2006 04:00:29; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21572
7; -69.8; 16-APR-2006 04:03:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21572
8; 54.1; 16-APR-2006 04:05:27; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21573
9; 495.3; 16-APR-2006 04:12:48; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21573
10; 621.2; 16-APR-2006 04:14:54; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21573
11; 764.6; 16-APR-2006 04:17:18; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;21573
12; 955.3; 16-APR-2006 04:20:28; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21573
13; 1051.0; 16-APR-2006 04:22:04; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21573
14; 1192.8; 16-APR-2006 04:24:26; Dark ; 47.0; 54; 5The Cen ; 2.06; 4500;occ; 94; 0;21573
15; 1500.1; 16-APR-2006 04:29:33; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;21573
16; 1609.8; 16-APR-2006 04:31:23; Bright; 37.5; 100; 4Gam Crv ; 2.58; 13100;occ; 75; 0;21573
17; 1693.0; 16-APR-2006 04:32:46; Bright; 44.0; 15; 67Alp Vir ; 0.98; 28000;occ; 88; 0;21573
18; 1875.9; 16-APR-2006 04:35:49; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21573
19; 2102.1; 16-APR-2006 04:39:35; Bright; 39.5; 138; 47Eps Vir ; 2.83; 4700;occ; 79; 0;21573

```

```

20; 2588.6; 16-APR-2006 04:47:42; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21573
21; 2820.2; 16-APR-2006 04:51:33; Bright; 34.0; 87; 64Gam UMA ; 2.43; 11000;occ; 68; 0;21573
22; 2901.8; 16-APR-2006 04:52:55; Bright; 39.0; 55; 79Zet UMA ; 2.06; 10200;occ; 78; 0;21573
23; 3272.1; 16-APR-2006 04:59:05; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21573
24; 3442.9; 16-APR-2006 05:01:56; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21573
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060416_050912_000056342046_00477_21573_0274.N1
 1; -2157.4; 16-APR-2006 05:09:12; Bright; 57.0; 89; 5Alp Cep ; 2.45; 8000;occ; 114; 0;21573
 2; -1560.2; 16-APR-2006 05:19:09; Bright; 45.0; 164; 44Eta Peg ; 2.95; 5400;occ; 90; 0;21573
 3; -985.5; 16-APR-2006 05:28:44; Dark ; 46.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 92; 0;21573
 4; -683.8; 16-APR-2006 05:33:45; Dark ; 45.5; 142; 49Del Cap ; 2.85; 8900;occ; 91; 0;21573
 5; -367.0; 16-APR-2006 05:39:02; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21573
 6; -243.6; 16-APR-2006 05:41:05; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;21573
 7; -69.2; 16-APR-2006 05:44:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21573
 8; 54.6; 16-APR-2006 05:46:04; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21574
 9; 495.7; 16-APR-2006 05:53:25; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21574
10; 621.5; 16-APR-2006 05:55:31; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21574
11; 764.9; 16-APR-2006 05:57:54; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21574
12; 955.8; 16-APR-2006 06:01:05; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;21574
13; 1051.3; 16-APR-2006 06:02:40; Dark ; 43.5; 81; Eta Cen ; 2.36; 28000;occ; 87; 0;21574
14; 1193.1; 16-APR-2006 06:05:02; Dark ; 47.0; 54; 5The Cen ; 2.06; 4500;occ; 94; 0;21574
15; 1500.2; 16-APR-2006 06:10:09; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;21574
16; 1609.9; 16-APR-2006 06:11:59; Bright; 37.5; 100; 4Gam Crv ; 2.58; 13100;occ; 75; 0;21574
17; 1693.0; 16-APR-2006 06:13:22; Bright; 41.0; 15; 67Alp Vir ; 0.98; 28000;occ; 82; 0;21574
18; 1875.8; 16-APR-2006 06:16:25; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21574
19; 2102.0; 16-APR-2006 06:20:11; Bright; 41.0; 138; 47Eps Vir ; 2.83; 4700;occ; 82; 0;21574
20; 2588.3; 16-APR-2006 06:28:17; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21574
21; 2820.0; 16-APR-2006 06:32:09; Bright; 36.0; 87; 64Gam UMA ; 2.43; 11000;occ; 72; 0;21574
22; 2901.4; 16-APR-2006 06:33:31; Bright; 36.5; 55; 79Zet UMA ; 2.06; 10200;occ; 73; 0;21574
23; 3271.8; 16-APR-2006 06:39:41; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21574
24; 3443.0; 16-APR-2006 06:42:32; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21574
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060416_064947_000038042046_00478_21574_0341.N1
 1; -2157.8; 16-APR-2006 06:49:47; Bright; 57.0; 89; 5Alp Cep ; 2.45; 8000;occ; 114; 0;21574
 2; -1560.0; 16-APR-2006 06:59:45; Bright; 37.5; 164; 44Eta Peg ; 2.95; 5400;occ; 75; 0;21574
 3; -985.2; 16-APR-2006 07:09:20; Dark ; 47.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 95; 0;21574
 4; -683.4; 16-APR-2006 07:14:22; Dark ; 45.5; 142; 49Del Cap ; 2.85; 8900;occ; 91; 0;21574
 5; -468.9; 16-APR-2006 07:17:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21574
 6; -366.4; 16-APR-2006 07:19:39; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21574
 7; -243.3; 16-APR-2006 07:21:42; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21574
 8; 55.2; 16-APR-2006 07:26:40; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21575
 9; 496.1; 16-APR-2006 07:34:01; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21575
10; 622.0; 16-APR-2006 07:36:07; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21575
11; 765.2; 16-APR-2006 07:38:30; Dark ; 52.5; 4; Alp1Cen ; -0.01; 5800;occ; 105; 0;21575
12; 956.2; 16-APR-2006 07:41:41; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21575
13; 1051.8; 16-APR-2006 07:43:17; Dark ; 43.0; 81; Eta Cen ; 2.36; 28000;occ; 86; 0;21575
14; 1193.5; 16-APR-2006 07:45:39; Dark ; 50.0; 54; 5The Cen ; 2.06; 4500;occ; 100; 0;21575
15; 1500.5; 16-APR-2006 07:50:46; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21575
16; 1610.1; 16-APR-2006 07:52:35; Bright; 37.0; 100; 4Gam Crv ; 2.58; 13100;occ; 74; 0;21575
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060416_075305_000061312046_00479_21575_0342.N1
 1; -4396.3; 16-APR-2006 07:53:05; Bright; 37.5; 100; 4Gam Crv ; 2.58; 13100;occ; 75; 59;21575
 2; -4342.8; 16-APR-2006 07:53:58; Bright; 45.0; 15; 67Alp Vir ; 0.98; 28000;occ; 90; 0;21575
 3; -4160.0; 16-APR-2006 07:57:01; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21575
 4; -3934.1; 16-APR-2006 08:00:47; Bright; 39.0; 138; 47Eps Vir ; 2.83; 4700;occ; 78; 0;21575
 5; -3215.9; 16-APR-2006 08:12:45; Bright; 36.0; 87; 64Gam UMA ; 2.43; 11000;occ; 72; 0;21575
 6; -3134.9; 16-APR-2006 08:14:06; Bright; 39.0; 55; 79Zet UMA ; 2.06; 10200;occ; 78; 0;21575
 7; -2764.4; 16-APR-2006 08:20:17; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;21575
 8; -2592.9; 16-APR-2006 08:23:08; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21575
 9; -2157.8; 16-APR-2006 08:30:23; Bright; 49.0; 89; 5Alp Cep ; 2.45; 8000;occ; 98; 0;21575
10; -1559.9; 16-APR-2006 08:40:21; Bright; 41.5; 164; 44Eta Peg ; 2.95; 5400;occ; 83; 0;21575
11; -984.5; 16-APR-2006 08:49:57; Dark ; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;21575
12; -682.6; 16-APR-2006 08:54:58; Dark ; 44.5; 142; 49Del Cap ; 2.85; 8900;occ; 89; 0;21575
13; -468.6; 16-APR-2006 08:58:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21575
14; -366.1; 16-APR-2006 09:00:15; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21575
15; -243.0; 16-APR-2006 09:02:18; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21575
16; 55.7; 16-APR-2006 09:07:17; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21576
17; 496.5; 16-APR-2006 09:14:38; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21576
18; 622.4; 16-APR-2006 09:16:43; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21576
19; 765.7; 16-APR-2006 09:19:07; Dark ; 52.5; 4; Alp1Cen ; -0.01; 5800;occ; 105; 0;21576
20; 956.7; 16-APR-2006 09:22:18; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21576

```

```

21; 1052.2; 16-APR-2006 09:23:53; Dark ; 44.0; 81; Eta Cen ; 2.36; 28000;occ; 88; 0;21576
22; 1193.8; 16-APR-2006 09:26:15; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21576
23; 1500.5; 16-APR-2006 09:31:22; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21576
24; 1610.3; 16-APR-2006 09:33:11; Bright; 36.5; 100; 4Gam Crv ; 2.58; 13100;occ; 73; 0;21576
25; 1693.1; 16-APR-2006 09:34:34; Bright; 42.5; 15; 67Alp Vir ; 0.98; 28000;occ; 85; 0;21576
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060416_093456_000059672046_00480_21576_0343.N1
 1;-4320.8; 16-APR-2006 09:34:56; Bright; 43.0; 15; 67Alp Vir ; 0.98; 28000;occ; 86; 44;21576
 2;-4160.0; 16-APR-2006 09:37:37; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21576
 3;-3934.3; 16-APR-2006 09:41:23; Bright; 39.0; 138; 47Eps Vir ; 2.83; 4700;occ; 78; 0;21576
 4;-3448.2; 16-APR-2006 09:49:29; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21576
 5;-3215.9; 16-APR-2006 09:53:21; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21576
 6;-3135.3; 16-APR-2006 09:54:42; Bright; 38.0; 55; 79Zet UMa ; 2.06; 10200;occ; 76; 0;21576
 7;-2764.7; 16-APR-2006 10:00:52; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21576
 8;-2592.9; 16-APR-2006 10:03:44; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21576
 9;-2157.9; 16-APR-2006 10:10:59; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21576
10;-1559.6; 16-APR-2006 10:20:57; Bright; 36.5; 164; 44Eta Peg ; 2.95; 5400;occ; 73; 0;21576
11; -984.1; 16-APR-2006 10:30:33; Dark ; 46.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 93; 0;21576
12; -682.1; 16-APR-2006 10:35:35; Dark ; 44.0; 142; 49Del Cap ; 2.85; 8900;occ; 88; 0;21576
13; -468.2; 16-APR-2006 10:39:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21576
14; -365.6; 16-APR-2006 10:40:51; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21576
15; -242.6; 16-APR-2006 10:42:54; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21576
16; 56.2; 16-APR-2006 10:47:53; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21577
17; 496.9; 16-APR-2006 10:55:14; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21577
18; 622.9; 16-APR-2006 10:57:20; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21577
19; 766.1; 16-APR-2006 10:59:43; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;21577
20; 957.1; 16-APR-2006 11:02:54; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21577
21; 1052.8; 16-APR-2006 11:04:30; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21577
22; 1194.1; 16-APR-2006 11:06:51; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21577
23; 1500.7; 16-APR-2006 11:11:58; Dark ; 40.0; 106; 9Bet Crv ; 2.65; 5600;occ; 80; 0;21577
24; 1610.4; 16-APR-2006 11:13:47; Bright; 36.5; 100; 4Gam Crv ; 2.58; 13100;occ; 73; 0;21577
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060416_111400_000059562046_00481_21577_0344.N1
 1;-4413.0; 16-APR-2006 11:14:00; Bright; 37.0; 100; 4Gam Crv ; 2.58; 13100;occ; 74; 25;21577
 2;-4342.7; 16-APR-2006 11:15:10; Bright; 44.5; 15; 67Alp Vir ; 0.98; 28000;occ; 89; 0;21577
 3;-4160.0; 16-APR-2006 11:18:13; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21577
 4;-3934.4; 16-APR-2006 11:21:58; Bright; 39.0; 138; 47Eps Vir ; 2.83; 4700;occ; 78; 0;21577
 5;-3448.4; 16-APR-2006 11:30:04; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21577
 6;-3215.9; 16-APR-2006 11:33:57; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21577
 7;-3135.6; 16-APR-2006 11:35:17; Bright; 44.0; 55; 79Zet UMa ; 2.06; 10200;occ; 88; 0;21577
 8;-2765.0; 16-APR-2006 11:41:28; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21577
 9;-2593.0; 16-APR-2006 11:44:20; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21577
10;-2158.1; 16-APR-2006 11:51:35; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;21577
11;-1559.4; 16-APR-2006 12:01:33; Bright; 37.5; 164; 44Eta Peg ; 2.95; 5400;occ; 75; 0;21577
12; -983.7; 16-APR-2006 12:11:09; Dark ; 46.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 92; 0;21577
13; -681.5; 16-APR-2006 12:16:11; Dark ; 42.0; 142; 49Del Cap ; 2.85; 8900;occ; 84; 0;21577
14; -467.9; 16-APR-2006 12:19:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21577
15; -365.0; 16-APR-2006 12:21:28; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21577
16; -242.1; 16-APR-2006 12:23:31; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21577
17; 56.7; 16-APR-2006 12:28:30; Dark ; 38.5; 45; Alp Pav ; 1.94; 26000;occ; 77; 0;21578
18; 497.4; 16-APR-2006 12:35:50; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21578
19; 623.3; 16-APR-2006 12:37:56; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21578
20; 766.4; 16-APR-2006 12:40:19; Dark ; 46.5; 4; Alp1Cen ; -0.01; 5800;occ; 93; 0;21578
21; 957.5; 16-APR-2006 12:43:30; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21578
22; 1053.3; 16-APR-2006 12:45:06; Dark ; 43.0; 81; Eta Cen ; 2.36; 28000;occ; 86; 0;21578
23; 1194.5; 16-APR-2006 12:47:27; Dark ; 47.5; 54; 5The Cen ; 2.06; 4500;occ; 95; 0;21578
24; 1500.9; 16-APR-2006 12:52:34; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;21578
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060416_125423_000045202046_00482_21578_0345.N1
 1;-4425.4; 16-APR-2006 12:54:23; Bright; 36.5; 100; 4Gam Crv ; 2.58; 13100;occ; 73; 0;21578
 2;-4342.8; 16-APR-2006 12:55:46; Bright; 46.0; 15; 67Alp Vir ; 0.98; 28000;occ; 92; 0;21578
 3;-4159.8; 16-APR-2006 12:58:49; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21578
 4;-3934.5; 16-APR-2006 13:02:34; Bright; 39.0; 138; 47Eps Vir ; 2.83; 4700;occ; 78; 0;21578
 5;-3448.8; 16-APR-2006 13:10:40; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;21578
 6;-3215.9; 16-APR-2006 13:14:33; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;21578
 7;-3135.9; 16-APR-2006 13:15:53; Bright; 38.0; 55; 79Zet UMa ; 2.06; 10200;occ; 76; 0;21578
 8;-2765.3; 16-APR-2006 13:22:03; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21578
 9;-2592.9; 16-APR-2006 13:24:56; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21578
10;-2158.4; 16-APR-2006 13:32:10; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21578
11;-1559.3; 16-APR-2006 13:42:09; Bright; 35.5; 164; 44Eta Peg ; 2.95; 5400;occ; 71; 0;21578
12; -983.2; 16-APR-2006 13:51:46; Dark ; 43.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 86; 0;21578

```



```

13; -680.9; 16-APR-2006 13:56:48; Dark ; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;21578
14; -467.5; 16-APR-2006 14:00:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21578
15; -364.6; 16-APR-2006 14:02:04; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21578
16; -241.8; 16-APR-2006 14:04:07; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21578
17; 57.3; 16-APR-2006 14:09:06; Dark ; 38.5; 45; Alp Pav ; 1.94; 26000;occ; 77; 0;21579
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060415_210542_000060802046_00472_21568_0275.N1
1; -987.7; 15-APR-2006 21:05:42; Dark ; 46.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 93; 0;21568
2; -686.9; 15-APR-2006 21:10:43; Dark ; 43.5; 142; 49Del Cap ; 2.85; 8900;occ; 87; 0;21568
3; -369.5; 15-APR-2006 21:16:00; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21568
4; -72.0; 15-APR-2006 21:20:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21568
5; 51.8; 15-APR-2006 21:23:01; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21569
6; 493.5; 15-APR-2006 21:30:23; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21569
7; 619.1; 15-APR-2006 21:32:29; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21569
8; 762.9; 15-APR-2006 21:34:52; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;21569
9; 953.4; 15-APR-2006 21:38:03; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21569
10; 1049.0; 15-APR-2006 21:39:38; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21569
11; 1191.1; 15-APR-2006 21:42:01; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;21569
12; 1499.1; 15-APR-2006 21:47:09; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;21569
13; 1609.0; 15-APR-2006 21:48:58; Bright; 37.5; 100; 4Gam Crv ; 2.58; 13100;occ; 75; 0;21569
14; 1692.5; 15-APR-2006 21:50:22; Bright; 44.0; 15; 67Alp Vir ; 0.98; 28000;occ; 88; 0;21569
15; 1875.6; 15-APR-2006 21:53:25; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21569
16; 2102.5; 15-APR-2006 21:57:12; Bright; 39.0; 138; 47Eps Vir ; 2.83; 4700;occ; 78; 0;21569
17; 2589.4; 15-APR-2006 22:05:19; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21569
18; 2820.2; 15-APR-2006 22:09:10; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21569
19; 2903.0; 15-APR-2006 22:10:32; Bright; 40.0; 55; 79Zet UMa ; 2.06; 10200;occ; 80; 0;21569
20; 3273.0; 15-APR-2006 22:16:42; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21569
21; 3442.8; 15-APR-2006 22:19:32; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21569
22; 3879.0; 15-APR-2006 22:26:48; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;21569
23; 4475.0; 15-APR-2006 22:36:44; Bright; 36.5; 164; 44Eta Peg ; 2.95; 5400;occ; 73; 0;21569
24; 5048.5; 15-APR-2006 22:46:18; Dark ; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;21569
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060417_015835_000030582046_00490_21586_0279.N1
1; 375.1; 17-APR-2006 01:58:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21586
2; 559.3; 17-APR-2006 02:01:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21586
3; 815.2; 17-APR-2006 02:05:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21586
4; 1278.9; 17-APR-2006 02:13:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21586
5; 1585.3; 17-APR-2006 02:18:46; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;21586
6; 1804.4; 17-APR-2006 02:22:25; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;21586
7; 1955.3; 17-APR-2006 02:24:56; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;21586
8; 2174.3; 17-APR-2006 02:28:35; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;21586
9; 2453.7; 17-APR-2006 02:33:14; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;21586
10; 2758.7; 17-APR-2006 02:38:19; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;21586
11; 2960.2; 17-APR-2006 02:41:41; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;21586
12; 3259.4; 17-APR-2006 02:46:40; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;21586
13; 3374.2; 17-APR-2006 02:48:35; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;21586
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060417_025245_000058202046_00490_21586_0280.N1
1; -2411.8; 17-APR-2006 02:52:45; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;21586
2; -2145.8; 17-APR-2006 02:57:10; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;21586
3; -1622.7; 17-APR-2006 03:05:54; Bright; 59.5; 0; ; 0.00; 0;occ; 119; 0;21586
4; -1058.5; 17-APR-2006 03:15:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21586
5; -62.0; 17-APR-2006 03:31:54; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21586
6; 375.4; 17-APR-2006 03:39:12; Dark ; 33.5; 0; ; 0.00; 0;occ; 67; 0;21587
7; 559.8; 17-APR-2006 03:42:16; Dark ; 35.5; 0; ; 0.00; 0;occ; 71; 0;21587
8; 815.5; 17-APR-2006 03:46:32; Dark ; 35.5; 0; ; 0.00; 0;occ; 71; 0;21587
9; 1279.1; 17-APR-2006 03:54:15; Dark ; 35.5; 0; ; 0.00; 0;occ; 71; 0;21587
10; 1585.5; 17-APR-2006 03:59:22; Bright; 34.5; 0; ; 0.00; 0;occ; 69; 0;21587
11; 1804.4; 17-APR-2006 04:03:01; Bright; 36.5; 0; ; 0.00; 0;occ; 73; 0;21587
12; 1955.5; 17-APR-2006 04:05:32; Bright; 33.5; 0; ; 0.00; 0;occ; 67; 0;21587
13; 2173.2; 17-APR-2006 04:09:10; Bright; 34.5; 0; ; 0.00; 0;occ; 69; 0;21587
14; 2453.8; 17-APR-2006 04:13:50; Bright; 32.5; 0; ; 0.00; 0;occ; 65; 0;21587
15; 2758.9; 17-APR-2006 04:18:55; Bright; 32.5; 0; ; 0.00; 0;occ; 65; 0;21587
16; 2959.1; 17-APR-2006 04:22:15; Bright; 34.5; 0; ; 0.00; 0;occ; 69; 0;21587
17; 3259.6; 17-APR-2006 04:27:16; Bright; 34.5; 0; ; 0.00; 0;occ; 69; 0;21587
18; 3373.2; 17-APR-2006 04:29:10; Bright; 36.5; 0; ; 0.00; 0;occ; 73; 0;21587
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060417_043320_000058912046_00491_21587_0281.N1
1; -2412.0; 17-APR-2006 04:33:20; Bright; 38.5; 0; ; 0.00; 0;occ; 77; 0;21587
2; -2145.9; 17-APR-2006 04:37:46; Bright; 36.5; 0; ; 0.00; 0;occ; 73; 0;21587
3; -1622.5; 17-APR-2006 04:46:30; Bright; 36.5; 0; ; 0.00; 0;occ; 73; 0;21587
4; -1058.2; 17-APR-2006 04:55:54; Dark ; 36.5; 0; ; 0.00; 0;occ; 73; 0;21587

```

```

5; -464.2; 17-APR-2006 05:05:48; Dark ; 35.5; 0; ; 0.00; 0;occ; 71; 0;21587
6; -61.4; 17-APR-2006 05:12:31; Dark ; 35.0; 0; ; 0.00; 0;occ; 70; 0;21587
7; 62.0; 17-APR-2006 05:14:34; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21588
8; 501.3; 17-APR-2006 05:21:54; Dark ; 44.5; 43; Alp TrA ; 1.91; 4250;occ; 89; 0;21588
9; 627.6; 17-APR-2006 05:24:00; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21588
10; 769.9; 17-APR-2006 05:26:22; Dark ; 47.5; 4; Alp1Cen ;-0.01; 5800;occ; 95; 0;21588
11; 962.2; 17-APR-2006 05:29:35; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21588
12; 1074.4; 17-APR-2006 05:31:27; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;21588
13; 1197.9; 17-APR-2006 05:33:30; Dark ; 38.0; 54; 5The Cen ; 2.06; 4500;occ; 76; 0;21588
14; 1502.6; 17-APR-2006 05:38:35; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;21588
15; 1621.6; 17-APR-2006 05:40:34; Bright; 37.5; 163; 7Del Crv ; 2.94; 11000;occ; 75; 0;21588
16; 1876.5; 17-APR-2006 05:44:49; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21588
17; 2162.5; 17-APR-2006 05:49:35; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21588
18; 2676.9; 17-APR-2006 05:58:09; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21588
19; 2819.8; 17-APR-2006 06:00:32; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21588
20; 2962.6; 17-APR-2006 06:02:55; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21588
21; 3443.1; 17-APR-2006 06:10:55; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21588
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060417_203502_000035622046_00501_21597_0282.N1
1; 965.9; 17-APR-2006 20:35:02; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21597
2; 1076.1; 17-APR-2006 20:36:52; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;21597
3; 1200.9; 17-APR-2006 20:38:57; Dark ; 48.5; 54; 5The Cen ; 2.06; 4500;occ; 97; 0;21597
4; 1504.1; 17-APR-2006 20:44:00; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;21597
5; 1622.8; 17-APR-2006 20:45:59; Bright; 37.5; 163; 7Del Crv ; 2.94; 11000;occ; 75; 0;21597
6; 1876.8; 17-APR-2006 20:50:13; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21597
7; 2163.3; 17-APR-2006 20:54:59; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21597
8; 2678.2; 17-APR-2006 21:03:34; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21597
9; 2819.7; 17-APR-2006 21:05:56; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21597
10; 2963.5; 17-APR-2006 21:08:19; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;21597
11; 3443.1; 17-APR-2006 21:16:19; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21597
12; 3895.6; 17-APR-2006 21:23:52; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21597
13; 3973.9; 17-APR-2006 21:25:10; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21597
14; 4479.4; 17-APR-2006 21:33:35; Bright; 50.0; 164; 44Eta Peg ; 2.95; 5400;occ; 100; 0;21597
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060417_221004_000038842047_00001_21598_0283.N1
1; 632.2; 17-APR-2006 22:10:04; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21598
2; 773.7; 17-APR-2006 22:12:25; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;21598
3; 966.4; 17-APR-2006 22:15:38; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21598
4; 1076.2; 17-APR-2006 22:17:28; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;21598
5; 1201.1; 17-APR-2006 22:19:33; Dark ; 47.5; 54; 5The Cen ; 2.06; 4500;occ; 95; 0;21598
6; 1504.2; 17-APR-2006 22:24:36; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;21598
7; 1623.0; 17-APR-2006 22:26:35; Bright; 36.0; 163; 7Del Crv ; 2.94; 11000;occ; 72; 0;21598
8; 1876.8; 17-APR-2006 22:30:49; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21598
9; 2163.4; 17-APR-2006 22:35:35; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21598
10; 2678.4; 17-APR-2006 22:44:10; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21598
11; 2819.6; 17-APR-2006 22:46:31; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21598
12; 2963.6; 17-APR-2006 22:48:55; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21598
13; 3443.1; 17-APR-2006 22:56:55; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21598
14; 3895.7; 17-APR-2006 23:04:28; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;21598
15; 3974.0; 17-APR-2006 23:05:46; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21598
16; 4479.7; 17-APR-2006 23:14:12; Bright; 37.5; 164; 44Eta Peg ; 2.95; 5400;occ; 75; 0;21598
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060417_061826_000037992046_00492_21588_0346.N1
1;-2142.3; 17-APR-2006 06:18:26; Bright; 47.0; 76; 27Gam Cas ; 2.30; 30000;occ; 94; 0;21588
2;-2063.2; 17-APR-2006 06:19:45; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21588
3;-1557.9; 17-APR-2006 06:28:10; Bright; 38.0; 164; 44Eta Peg ; 2.95; 5400;occ; 76; 0;21588
4;-978.9; 17-APR-2006 06:37:49; Dark ; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;21588
5;-674.8; 17-APR-2006 06:42:54; Dark ; 47.0; 142; 49Del Cap ; 2.85; 8900;occ; 94; 0;21588
6;-567.4; 17-APR-2006 06:44:41; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21588
7;-463.8; 17-APR-2006 06:46:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21588
8;-359.7; 17-APR-2006 06:48:09; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21588
9;-238.5; 17-APR-2006 06:50:10; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21588
10; 62.6; 17-APR-2006 06:55:11; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21589
11; 501.7; 17-APR-2006 07:02:30; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21589
12; 628.2; 17-APR-2006 07:04:37; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21589
13; 770.4; 17-APR-2006 07:06:59; Dark ; 52.0; 4; Alp1Cen ;-0.01; 5800;occ; 104; 0;21589
14; 962.7; 17-APR-2006 07:10:11; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21589
15; 1074.6; 17-APR-2006 07:12:03; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;21589
16; 1198.2; 17-APR-2006 07:14:07; Dark ; 38.0; 54; 5The Cen ; 2.06; 4500;occ; 76; 0;21589
17; 1502.8; 17-APR-2006 07:19:11; Dark ; 39.5; 106; 9Bet Crv ; 2.65; 5600;occ; 79; 0;21589
18; 1621.8; 17-APR-2006 07:21:10; Bright; 35.5; 163; 7Del Crv ; 2.94; 11000;occ; 71; 0;21589

```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060417_072121_000060612046_00493_21589_0347.N1

1;-4403.7; 17-APR-2006 07:21:21; Bright; 36.0; 163; 7Del Crv ; 2.94; 11000;occ; 72; 21;21589
 2;-4159.4; 17-APR-2006 07:25:25; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21589
 3;-3873.5; 17-APR-2006 07:30:11; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21589
 4;-3358.9; 17-APR-2006 07:38:45; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21589
 5;-3216.2; 17-APR-2006 07:41:08; Bright; 46.5; 87; 64Gam UMa ; 2.43; 11000;occ; 93; 0;21589
 6;-3073.1; 17-APR-2006 07:43:31; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21589
 7;-2592.9; 17-APR-2006 07:51:31; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21589
 8;-2142.0; 17-APR-2006 07:59:02; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21589
 9;-2063.2; 17-APR-2006 08:00:21; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;21589
 10;-1557.8; 17-APR-2006 08:08:47; Bright; 36.0; 164; 44Eta Peg ; 2.95; 5400;occ; 72; 0;21589
 11; -978.5; 17-APR-2006 08:18:26; Dark ; 44.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 89; 0;21589
 12; -674.2; 17-APR-2006 08:23:30; Dark ; 44.5; 142; 49Del Cap ; 2.85; 8900;occ; 89; 0;21589
 13; -567.1; 17-APR-2006 08:25:17; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21589
 14; -463.4; 17-APR-2006 08:27:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21589
 15; -359.3; 17-APR-2006 08:28:45; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21589
 16; -238.1; 17-APR-2006 08:30:46; Dark ; 37.5; 31; Alp Gru ; 1.73; 15200;occ; 75; 0;21589
 17; 63.2; 17-APR-2006 08:35:47; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21590
 18; 502.1; 17-APR-2006 08:43:06; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21590
 19; 628.6; 17-APR-2006 08:45:13; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21590
 20; 770.7; 17-APR-2006 08:47:35; Dark ; 52.5; 4; Alp1Cen ; -0.01; 5800;occ; 105; 0;21590
 21; 962.9; 17-APR-2006 08:50:47; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;21590
 22; 1074.8; 17-APR-2006 08:52:39; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;21590
 23; 1198.5; 17-APR-2006 08:54:43; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21590
 24; 1503.0; 17-APR-2006 08:59:47; Dark ; 40.5; 106; 9Bet Crv ; 2.65; 5600;occ; 81; 0;21590
 25; 1621.9; 17-APR-2006 09:01:46; Bright; 36.5; 163; 7Del Crv ; 2.94; 11000;occ; 73; 0;21590

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060417_090601_000058132046_00494_21590_0348.N1

1;-4159.4; 17-APR-2006 09:06:01; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21590
 2;-3873.2; 17-APR-2006 09:10:47; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21590
 3;-3358.7; 17-APR-2006 09:19:21; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;21590
 4;-3216.1; 17-APR-2006 09:21:44; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21590
 5;-3073.1; 17-APR-2006 09:24:07; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21590
 6;-2592.8; 17-APR-2006 09:32:07; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21590
 7;-2141.7; 17-APR-2006 09:39:38; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;21590
 8;-2063.4; 17-APR-2006 09:40:57; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21590
 9;-1557.4; 17-APR-2006 09:49:23; Bright; 38.0; 164; 44Eta Peg ; 2.95; 5400;occ; 76; 0;21590
 10; -977.9; 17-APR-2006 09:59:02; Dark ; 40.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 80; 0;21590
 11; -673.6; 17-APR-2006 10:04:07; Dark ; 37.0; 142; 49Del Cap ; 2.85; 8900;occ; 74; 0;21590
 12; -566.9; 17-APR-2006 10:05:53; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21590
 13; -463.1; 17-APR-2006 10:07:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21590
 14; -358.8; 17-APR-2006 10:09:21; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;21590
 15; -237.7; 17-APR-2006 10:11:22; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21590
 16; 63.7; 17-APR-2006 10:16:24; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21591
 17; 502.5; 17-APR-2006 10:23:43; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21591
 18; 629.0; 17-APR-2006 10:25:49; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21591
 19; 771.1; 17-APR-2006 10:28:11; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;21591
 20; 963.3; 17-APR-2006 10:31:23; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;21591
 21; 1075.0; 17-APR-2006 10:33:15; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;21591
 22; 1198.9; 17-APR-2006 10:35:19; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21591
 23; 1503.1; 17-APR-2006 10:40:23; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21591
 24; 1622.2; 17-APR-2006 10:42:22; Bright; 32.5; 163; 7Del Crv ; 2.94; 11000;occ; 65; 0;21591

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060417_104222_000059562046_00495_21591_0349.N1

1;-4413.6; 17-APR-2006 10:42:22; Bright; 35.5; 163; 7Del Crv ; 2.94; 11000;occ; 71; 0;21591
 2;-4159.4; 17-APR-2006 10:46:37; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21591
 3;-3873.2; 17-APR-2006 10:51:23; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;21591
 4;-3358.5; 17-APR-2006 10:59:58; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21591
 5;-3216.2; 17-APR-2006 11:02:20; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21591
 6;-3073.0; 17-APR-2006 11:04:43; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21591
 7;-2592.8; 17-APR-2006 11:12:43; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21591
 8;-2141.6; 17-APR-2006 11:20:14; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;21591
 9;-2063.3; 17-APR-2006 11:21:33; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21591
 10; -1557.4; 17-APR-2006 11:29:59; Bright; 37.5; 164; 44Eta Peg ; 2.95; 5400;occ; 75; 0;21591
 11; -977.5; 17-APR-2006 11:39:38; Dark ; 40.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 80; 0;21591
 12; -673.0; 17-APR-2006 11:44:43; Dark ; 37.0; 142; 49Del Cap ; 2.85; 8900;occ; 74; 0;21591
 13; -566.6; 17-APR-2006 11:46:29; Dark ; 41.0; 18; 24Alp PsA ; 1.17; 9700;occ; 82; 0;21591
 14; -462.7; 17-APR-2006 11:48:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21591
 15; -358.4; 17-APR-2006 11:49:58; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21591
 16; -237.3; 17-APR-2006 11:51:59; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21591


```

17; 64.2; 17-APR-2006 11:57:00; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21592
18; 502.9; 17-APR-2006 12:04:19; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21592
19; 629.6; 17-APR-2006 12:06:26; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21592
20; 771.5; 17-APR-2006 12:08:48; Dark ; 48.5; 4; Alp1Cen ; -0.01; 5800;occ; 97; 0;21592
21; 963.8; 17-APR-2006 12:12:00; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21592
22; 1075.2; 17-APR-2006 12:13:51; Dark ; 37.5; 64; Gam Cen ; 2.20; 10600;occ; 75; 0;21592
23; 1199.3; 17-APR-2006 12:15:55; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;21592
24; 1503.2; 17-APR-2006 12:20:59; Dark ; 40.5; 106; 9Bet Crv ; 2.65; 5600;occ; 81; 0;21592
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060417_122258_000056582046_00496_21592_0350.N1
1; -4413.6; 17-APR-2006 12:22:58; Bright; 36.5; 163; 7Del Crv ; 2.94; 11000;occ; 73; 0;21592
2; -4159.2; 17-APR-2006 12:27:13; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21592
3; -3873.0; 17-APR-2006 12:31:59; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21592
4; -3358.4; 17-APR-2006 12:40:34; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;21592
5; -3216.2; 17-APR-2006 12:42:56; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21592
6; -3072.9; 17-APR-2006 12:45:19; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;21592
7; -2592.8; 17-APR-2006 12:53:19; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21592
8; -2141.2; 17-APR-2006 13:00:51; Bright; 40.0; 76; 27Gam Cas ; 2.30; 30000;occ; 80; 0;21592
9; -2063.0; 17-APR-2006 13:02:09; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21592
10; -1557.2; 17-APR-2006 13:10:35; Bright; 45.0; 164; 44Eta Peg ; 2.95; 5400;occ; 90; 0;21592
11; -977.0; 17-APR-2006 13:20:15; Dark ; 25.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 50; 0;21592
12; -672.5; 17-APR-2006 13:25:19; Dark ; 25.0; 142; 49Del Cap ; 2.85; 8900;occ; 50; 0;21592
13; -566.3; 17-APR-2006 13:27:06; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;21592
14; -462.3; 17-APR-2006 13:28:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21592
15; -357.9; 17-APR-2006 13:30:34; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21592
16; -236.9; 17-APR-2006 13:32:35; Dark ; 38.5; 31; Alp Gru ; 1.73; 15200;occ; 77; 0;21592
17; 64.8; 17-APR-2006 13:37:37; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21592
18; 503.4; 17-APR-2006 13:44:55; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21592
19; 630.0; 17-APR-2006 13:47:02; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21592
20; 771.9; 17-APR-2006 13:49:24; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;21592
21; 964.3; 17-APR-2006 13:52:36; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21592
22; 1075.4; 17-APR-2006 13:54:27; Dark ; 37.5; 64; Gam Cen ; 2.20; 10600;occ; 75; 0;21592
23; 1199.6; 17-APR-2006 13:56:32; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21592
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060417_140135_000057772046_00497_21593_0351.N1
1; -4532.5; 17-APR-2006 14:01:35; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;21592
2; -4413.6; 17-APR-2006 14:03:34; Bright; 36.5; 163; 7Del Crv ; 2.94; 11000;occ; 73; 0;21592
3; -4159.3; 17-APR-2006 14:07:49; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21592
4; -3872.9; 17-APR-2006 14:12:35; Bright; 34.5; 62; 94Bet Leo ; 2.14; 9700;occ; 69; 0;21592
5; -3358.3; 17-APR-2006 14:21:10; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21592
6; -3216.3; 17-APR-2006 14:23:32; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21592
7; -3072.8; 17-APR-2006 14:25:55; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;21592
8; -2592.8; 17-APR-2006 14:33:55; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21592
9; -2141.1; 17-APR-2006 14:41:27; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;21592
10; -2062.9; 17-APR-2006 14:42:45; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21592
11; -1557.0; 17-APR-2006 14:51:11; Bright; 37.5; 164; 44Eta Peg ; 2.95; 5400;occ; 75; 0;21592
12; -976.6; 17-APR-2006 15:00:51; Dark ; 25.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 50; 0;21592
13; -671.8; 17-APR-2006 15:05:56; Dark ; 25.0; 142; 49Del Cap ; 2.85; 8900;occ; 50; 0;21592
14; -566.0; 17-APR-2006 15:07:42; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21592
15; -462.0; 17-APR-2006 15:09:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21592
16; -357.3; 17-APR-2006 15:11:11; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21592
17; -236.6; 17-APR-2006 15:13:11; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;21592
18; 65.3; 17-APR-2006 15:18:13; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21592
19; 503.7; 17-APR-2006 15:25:32; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21592
20; 630.5; 17-APR-2006 15:27:38; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21592
21; 772.1; 17-APR-2006 15:30:00; Dark ; 40.5; 4; Alp1Cen ; -0.01; 5800;occ; 81; 0;21592
22; 964.8; 17-APR-2006 15:33:13; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21592
23; 1075.6; 17-APR-2006 15:35:03; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;21592
24; 1200.0; 17-APR-2006 15:37:08; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21592
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060417_153708_000059172046_00498_21594_0352.N1
1; -4836.1; 17-APR-2006 15:37:08; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;21592
2; -4532.3; 17-APR-2006 15:42:12; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21592
3; -4413.6; 17-APR-2006 15:44:10; Bright; 36.5; 163; 7Del Crv ; 2.94; 11000;occ; 73; 0;21592
4; -4159.2; 17-APR-2006 15:48:25; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21592
5; -3873.1; 17-APR-2006 15:53:11; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21592
6; -3358.1; 17-APR-2006 16:01:46; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;21592
7; -3216.3; 17-APR-2006 16:04:08; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21592
8; -3072.8; 17-APR-2006 16:06:31; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21592
9; -2592.8; 17-APR-2006 16:14:31; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21592
10; -2141.0; 17-APR-2006 16:22:03; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21592

```

```

11;-2062.7; 17-APR-2006 16:23:21; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;21594
12;-1556.9; 17-APR-2006 16:31:47; Bright; 37.0; 164; 44Eta Peg ; 2.95; 5400;occ; 74; 0;21594
13; -565.8; 17-APR-2006 16:48:18; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21594
14; -461.6; 17-APR-2006 16:50:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21594
15; -356.9; 17-APR-2006 16:51:47; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21594
16; -236.3; 17-APR-2006 16:53:48; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21594
17; 65.8; 17-APR-2006 16:58:50; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21595
18; 504.1; 17-APR-2006 17:06:08; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;21595
19; 631.0; 17-APR-2006 17:08:15; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21595
20; 772.4; 17-APR-2006 17:10:36; Dark ; 50.0; 4; Alp1Cen ; -0.01; 5800;occ; 100; 0;21595
21; 965.1; 17-APR-2006 17:13:49; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;21595
22; 1075.8; 17-APR-2006 17:15:40; Dark ; 6.5; 64; Gam Cen ; 2.20; 10600;occ; 13; 0;21595
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060417_171428_000060022046_00499_21595_0353.N1
1;-5032.4; 17-APR-2006 17:14:28; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 77;21595
2;-4960.2; 17-APR-2006 17:15:40; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;21595
3;-4835.7; 17-APR-2006 17:17:44; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21595
4;-4532.2; 17-APR-2006 17:22:48; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;21595
5;-4413.4; 17-APR-2006 17:24:47; Bright; 36.0; 163; 7Del Crv ; 2.94; 11000;occ; 72; 0;21595
6;-4159.2; 17-APR-2006 17:29:01; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21595
7;-3872.9; 17-APR-2006 17:33:47; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21595
8;-3357.9; 17-APR-2006 17:42:22; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21595
9;-3216.4; 17-APR-2006 17:44:44; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21595
10;-3072.7; 17-APR-2006 17:47:07; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21595
11;-2592.8; 17-APR-2006 17:55:07; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21595
12;-2140.8; 17-APR-2006 18:02:39; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21595
13;-2062.5; 17-APR-2006 18:03:57; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21595
14;-1556.8; 17-APR-2006 18:12:23; Bright; 37.0; 164; 44Eta Peg ; 2.95; 5400;occ; 74; 0;21595
15; -565.6; 17-APR-2006 18:28:54; Dark ; 41.0; 18; 24Alp PsA ; 1.17; 9700;occ; 82; 0;21595
16; -461.2; 17-APR-2006 18:30:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21595
17; -356.4; 17-APR-2006 18:32:24; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21595
18; -235.9; 17-APR-2006 18:34:24; Dark ; 37.5; 31; Alp Gru ; 1.73; 15200;occ; 75; 0;21595
19; 66.5; 17-APR-2006 18:39:26; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21596
20; 504.5; 17-APR-2006 18:46:44; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21596
21; 631.4; 17-APR-2006 18:48:51; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21596
22; 772.7; 17-APR-2006 18:51:13; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21596
23; 965.7; 17-APR-2006 18:54:26; Dark ; 5.0; 78; Alp Lup ; 2.30; 28000;occ; 10; 0;21596
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060417_185426_000058952046_00500_21596_0354.N1
1;-5070.3; 17-APR-2006 18:54:26; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21596
2;-4960.1; 17-APR-2006 18:56:16; Dark ; 37.5; 64; Gam Cen ; 2.20; 10600;occ; 75; 0;21596
3;-4835.3; 17-APR-2006 18:58:21; Dark ; 48.0; 54; 5The Cen ; 2.06; 4500;occ; 96; 0;21596
4;-4531.9; 17-APR-2006 19:03:24; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;21596
5;-4413.0; 17-APR-2006 19:05:23; Bright; 35.5; 163; 7Del Crv ; 2.94; 11000;occ; 71; 0;21596
6;-4159.1; 17-APR-2006 19:09:37; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21596
7;-3872.8; 17-APR-2006 19:14:23; Bright; 34.5; 62; 94Bet Leo ; 2.14; 9700;occ; 69; 0;21596
8;-3358.0; 17-APR-2006 19:22:58; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21596
9;-3216.3; 17-APR-2006 19:25:20; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21596
10;-3072.4; 17-APR-2006 19:27:43; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21596
11;-2592.8; 17-APR-2006 19:35:43; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21596
12;-2140.5; 17-APR-2006 19:43:15; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;21596
13;-2062.2; 17-APR-2006 19:44:34; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21596
14;-1556.6; 17-APR-2006 19:52:59; Bright; 36.5; 164; 44Eta Peg ; 2.95; 5400;occ; 73; 0;21596
15; -565.3; 17-APR-2006 20:09:31; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21596
16; -460.8; 17-APR-2006 20:11:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21596
17; -355.9; 17-APR-2006 20:13:00; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21596
18; -235.6; 17-APR-2006 20:15:00; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21596
19; 67.0; 17-APR-2006 20:20:03; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21597
20; 504.9; 17-APR-2006 20:27:21; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21597
21; 631.7; 17-APR-2006 20:29:28; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21597
22; 773.2; 17-APR-2006 20:31:49; Dark ; 53.0; 4; Alp1Cen ; -0.01; 5800;occ; 106; 0;21597
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060417_215007_000012342046_00501_21597_0355.N1
1; -565.0; 17-APR-2006 21:50:07; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21597
2; -460.4; 17-APR-2006 21:51:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21597
3; -235.2; 17-APR-2006 21:55:37; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;21597
4; 67.4; 17-APR-2006 22:00:39; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21598
5; 505.2; 17-APR-2006 22:07:57; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21598
6; 632.2; 17-APR-2006 22:10:04; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21598
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060417_233043_000050802047_00001_21598_0284.N1
1; -564.8; 17-APR-2006 23:30:43; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;21598

```

```

2; -460.0; 17-APR-2006 23:32:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21598
3; -355.0; 17-APR-2006 23:34:13; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21598
4; -234.8; 17-APR-2006 23:36:13; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21598
5; 68.1; 17-APR-2006 23:41:16; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;21599
6; 505.6; 17-APR-2006 23:48:33; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21599
7; 632.6; 17-APR-2006 23:50:40; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21599
8; 773.8; 17-APR-2006 23:53:02; Dark ; 47.5; 4; Alp1Cen ;-0.01; 5800;occ; 95; 0;21599
9; 966.8; 17-APR-2006 23:56:14; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21599
10; 1076.4; 17-APR-2006 23:58:04; Dark ; 37.5; 64; Gam Cen ; 2.20; 10600;occ; 75; 0;21599
11; 1201.5; 18-APR-2006 00:00:09; Dark ; 47.5; 54; 5The Cen ; 2.06; 4500;occ; 95; 0;21599
12; 1504.4; 18-APR-2006 00:05:12; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;21599
13; 1623.2; 18-APR-2006 00:07:11; Bright; 35.5; 163; 7Del Crv ; 2.94; 11000;occ; 71; 0;21599
14; 1876.9; 18-APR-2006 00:11:25; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21599
15; 2163.5; 18-APR-2006 00:16:11; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21599
16; 2678.5; 18-APR-2006 00:24:46; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21599
17; 2819.5; 18-APR-2006 00:27:07; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21599
18; 2963.7; 18-APR-2006 00:29:31; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;21599
19; 3443.1; 18-APR-2006 00:37:31; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21599
20; 3896.1; 18-APR-2006 00:45:04; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;21599
21; 3974.2; 18-APR-2006 00:46:22; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21599
22; 4479.7; 18-APR-2006 00:54:47; Bright; 36.5; 164; 44Eta Peg ; 2.95; 5400;occ; 73; 0;21599
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060418_011119_000040412047_00002_21599_0285.N1
1; -564.6; 18-APR-2006 01:11:19; Dark ; 50.5; 18; 24Alp PsA ; 1.17; 9700;occ; 101; 0;21599
2; -459.7; 18-APR-2006 01:13:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21599
3; -234.4; 18-APR-2006 01:16:49; Dark ; 38.0; 31; Alp Gru ; 1.73; 15200;occ; 76; 0;21599
4; 68.6; 18-APR-2006 01:21:52; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21600
5; 506.0; 18-APR-2006 01:29:10; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21600
6; 633.0; 18-APR-2006 01:31:17; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21600
7; 774.3; 18-APR-2006 01:33:38; Dark ; 52.0; 4; Alp1Cen ;-0.01; 5800;occ; 104; 0;21600
8; 967.3; 18-APR-2006 01:36:51; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21600
9; 1076.5; 18-APR-2006 01:38:40; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;21600
10; 1201.9; 18-APR-2006 01:40:45; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21600
11; 1504.6; 18-APR-2006 01:45:48; Dark ; 40.0; 106; 9Bet Crv ; 2.65; 5600;occ; 80; 0;21600
12; 1623.4; 18-APR-2006 01:47:47; Bright; 35.0; 163; 7Del Crv ; 2.94; 11000;occ; 70; 0;21600
13; 1877.0; 18-APR-2006 01:52:01; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21600
14; 2163.6; 18-APR-2006 01:56:47; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21600
15; 2678.7; 18-APR-2006 02:05:22; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21600
16; 2819.6; 18-APR-2006 02:07:43; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21600
17; 2963.7; 18-APR-2006 02:10:07; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21600
18; 3443.2; 18-APR-2006 02:18:07; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21600
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060418_021828_000060492047_00003_21600_0286.N1
1; -2571.7; 18-APR-2006 02:18:28; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 42;21600
2; -2139.6; 18-APR-2006 02:25:40; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21600
3; -2061.6; 18-APR-2006 02:26:58; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21600
4; -1555.9; 18-APR-2006 02:35:24; Bright; 37.0; 164; 44Eta Peg ; 2.95; 5400;occ; 74; 0;21600
5; -564.2; 18-APR-2006 02:51:55; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21600
6; -459.3; 18-APR-2006 02:53:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21600
7; -353.9; 18-APR-2006 02:55:26; Dark ; 37.0; 172; Gam Gru ; 3.00; 13100;occ; 74; 0;21600
8; -234.0; 18-APR-2006 02:57:26; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;21600
9; 69.3; 18-APR-2006 03:02:29; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21601
10; 506.6; 18-APR-2006 03:09:46; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21601
11; 633.5; 18-APR-2006 03:11:53; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21601
12; 774.6; 18-APR-2006 03:14:14; Dark ; 54.0; 4; Alp1Cen ;-0.01; 5800;occ; 108; 0;21601
13; 967.9; 18-APR-2006 03:17:27; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21601
14; 1076.8; 18-APR-2006 03:19:16; Dark ; 37.0; 64; Gam Cen ; 2.20; 10600;occ; 74; 0;21601
15; 1202.3; 18-APR-2006 03:21:22; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21601
16; 1505.0; 18-APR-2006 03:26:24; Dark ; 39.0; 106; 9Bet Crv ; 2.65; 5600;occ; 78; 0;21601
17; 1623.6; 18-APR-2006 03:28:23; Bright; 36.5; 163; 7Del Crv ; 2.94; 11000;occ; 73; 0;21601
18; 1877.2; 18-APR-2006 03:32:37; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21601
19; 2163.9; 18-APR-2006 03:37:23; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21601
20; 2679.0; 18-APR-2006 03:45:59; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21601
21; 2819.7; 18-APR-2006 03:48:19; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21601
22; 2964.0; 18-APR-2006 03:50:44; Bright; 33.0; 36; 50Alp UMa ; 1.80; 6300;occ; 66; 0;21601
23; 3443.3; 18-APR-2006 03:58:43; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21601
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060418_040616_000056152047_00004_21601_0287.N1
1; -2139.7; 18-APR-2006 04:06:16; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;21601
2; -2061.3; 18-APR-2006 04:07:34; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21601
3; -1556.0; 18-APR-2006 04:16:00; Bright; 38.5; 164; 44Eta Peg ; 2.95; 5400;occ; 77; 0;21601

```



```

4; -563.9; 18-APR-2006 04:32:32; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21601
5; -458.9; 18-APR-2006 04:34:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21601
6; -353.4; 18-APR-2006 04:36:02; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21601
7; -233.6; 18-APR-2006 04:38:02; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;21601
8; 69.7; 18-APR-2006 04:43:05; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21602
9; 506.9; 18-APR-2006 04:50:22; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21602
10; 634.0; 18-APR-2006 04:52:30; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21602
11; 775.0; 18-APR-2006 04:54:50; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;21602
12; 968.2; 18-APR-2006 04:58:04; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21602
13; 1077.1; 18-APR-2006 04:59:53; Dark ; 36.0; 64; Gam Cen ; 2.20; 10600;occ; 72; 0;21602
14; 1202.7; 18-APR-2006 05:01:58; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21602
15; 1505.1; 18-APR-2006 05:07:01; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;21602
16; 1623.7; 18-APR-2006 05:08:59; Bright; 36.5; 163; 7Del Crv ; 2.94; 11000;occ; 73; 0;21602
17; 1877.2; 18-APR-2006 05:13:13; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21602
18; 2164.1; 18-APR-2006 05:18:00; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21602
19; 2679.1; 18-APR-2006 05:26:35; Bright; 37.0; 174; 52Psi UMA ; 3.00; 4400;occ; 74; 0;21602
20; 2819.6; 18-APR-2006 05:28:55; Bright; 34.5; 87; 64Gam UMA ; 2.43; 11000;occ; 69; 0;21602
21; 2964.1; 18-APR-2006 05:31:20; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;21602
22; 3443.3; 18-APR-2006 05:39:19; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21602
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060418_054652_000056162047_00005_21602_0288.N1
1; -2139.3; 18-APR-2006 05:46:52; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21602
2; -2061.0; 18-APR-2006 05:48:11; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21602
3; -1555.8; 18-APR-2006 05:56:36; Bright; 38.0; 164; 44Eta Peg ; 2.95; 5400;occ; 76; 0;21602
4; -563.7; 18-APR-2006 06:13:08; Dark ; 48.0; 18; 24Alp PsA ; 1.17; 9700;occ; 96; 0;21602
5; -458.5; 18-APR-2006 06:14:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21602
6; -352.8; 18-APR-2006 06:16:39; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21602
7; -233.3; 18-APR-2006 06:18:38; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;21602
8; 70.3; 18-APR-2006 06:23:42; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21603
9; 507.3; 18-APR-2006 06:30:59; Dark ; 43.0; 43; Alp TrA ; 1.91; 4250;occ; 86; 0;21603
10; 634.4; 18-APR-2006 06:33:06; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21603
11; 775.4; 18-APR-2006 06:35:27; Dark ; 54.0; 4; Alp1Cen ; -0.01; 5800;occ; 108; 0;21603
12; 968.6; 18-APR-2006 06:38:40; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21603
13; 1077.2; 18-APR-2006 06:40:29; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;21603
14; 1203.0; 18-APR-2006 06:42:35; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21603
15; 1505.2; 18-APR-2006 06:47:37; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;21603
16; 1623.8; 18-APR-2006 06:49:35; Bright; 36.0; 163; 7Del Crv ; 2.94; 11000;occ; 72; 0;21603
17; 1877.1; 18-APR-2006 06:53:49; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21603
18; 2164.2; 18-APR-2006 06:58:36; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21603
19; 2679.3; 18-APR-2006 07:07:11; Bright; 33.5; 174; 52Psi UMA ; 3.00; 4400;occ; 67; 0;21603
20; 2819.5; 18-APR-2006 07:09:31; Bright; 35.5; 87; 64Gam UMA ; 2.43; 11000;occ; 71; 0;21603
21; 2964.2; 18-APR-2006 07:11:56; Bright; 35.5; 36; 50Alp UMA ; 1.80; 6300;occ; 71; 0;21603
22; 3443.2; 18-APR-2006 07:19:55; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21603
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060418_200331_000035632047_00014_21611_0289.N1
1; 972.0; 18-APR-2006 20:03:31; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21611
2; 1078.7; 18-APR-2006 20:05:18; Dark ; 37.0; 64; Gam Cen ; 2.20; 10600;occ; 74; 0;21611
3; 1205.6; 18-APR-2006 20:07:25; Dark ; 54.0; 54; 5The Cen ; 2.06; 4500;occ; 108; 0;21611
4; 1506.6; 18-APR-2006 20:12:26; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21611
5; 1624.9; 18-APR-2006 20:14:24; Bright; 36.0; 163; 7Del Crv ; 2.94; 11000;occ; 72; 0;21611
6; 1877.6; 18-APR-2006 20:18:37; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21611
7; 2165.2; 18-APR-2006 20:23:24; Bright; 34.5; 62; 94Bet Leo ; 2.14; 9700;occ; 69; 0;21611
8; 2680.7; 18-APR-2006 20:32:00; Bright; 36.0; 174; 52Psi UMA ; 3.00; 4400;occ; 72; 0;21611
9; 2819.7; 18-APR-2006 20:34:19; Bright; 34.5; 87; 64Gam UMA ; 2.43; 11000;occ; 69; 0;21611
10; 2965.2; 18-APR-2006 20:36:44; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0;21611
11; 3443.4; 18-APR-2006 20:44:43; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21611
12; 3898.2; 18-APR-2006 20:52:17; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21611
13; 3976.3; 18-APR-2006 20:53:35; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21611
14; 4481.7; 18-APR-2006 21:02:01; Bright; 54.5; 164; 44Eta Peg ; 2.95; 5400;occ; 109; 0;21611
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060418_211834_000050782047_00014_21611_0290.N1
1; -561.1; 18-APR-2006 21:18:34; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21611
2; -454.9; 18-APR-2006 21:20:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21611
3; -229.8; 18-APR-2006 21:24:05; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21611
4; 75.3; 18-APR-2006 21:29:10; Dark ; 44.5; 45; Alp Pav ; 1.94; 26000;occ; 89; 0;21612
5; 510.8; 18-APR-2006 21:36:26; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21612
6; 638.3; 18-APR-2006 21:38:33; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21612
7; 778.4; 18-APR-2006 21:40:53; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;21612
8; 972.6; 18-APR-2006 21:44:08; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21612
9; 1079.0; 18-APR-2006 21:45:54; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;21612
10; 1206.0; 18-APR-2006 21:48:01; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21612

```

```

11; 1506.8; 18-APR-2006 21:53:02; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;21612
12; 1625.1; 18-APR-2006 21:55:00; Bright; 35.5; 163; 7Del Crv ; 2.94; 11000;occ; 71; 0;21612
13; 1877.7; 18-APR-2006 21:59:13; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21612
14; 2165.2; 18-APR-2006 22:04:00; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21612
15; 2579.2; 18-APR-2006 22:10:54; Bright; 25.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 50; 0;21612
16; 2680.9; 18-APR-2006 22:12:36; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21612
17; 2819.7; 18-APR-2006 22:14:55; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21612
18; 2965.2; 18-APR-2006 22:17:20; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;21612
19; 3443.4; 18-APR-2006 22:25:18; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21612
20; 3898.7; 18-APR-2006 22:32:54; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21612
21; 3976.5; 18-APR-2006 22:34:12; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21612
22; 4481.7; 18-APR-2006 22:42:37; Bright; 36.0; 164; 44Eta Peg ; 2.95; 5400;occ; 72; 0;21612
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060418_072728_000036852047_00006_21603_0356.N1
1; -2139.1; 18-APR-2006 07:27:28; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;21603
2; -2060.9; 18-APR-2006 07:28:47; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21603
3; -1555.5; 18-APR-2006 07:37:12; Bright; 37.0; 164; 44Eta Peg ; 2.95; 5400;occ; 74; 0;21603
4; -563.5; 18-APR-2006 07:53:44; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21603
5; -458.1; 18-APR-2006 07:55:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21603
6; -352.4; 18-APR-2006 07:57:15; Dark ; 38.0; 172; Gam Gru ; 3.00; 13100;occ; 76; 0;21603
7; -232.9; 18-APR-2006 07:59:15; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21603
8; 70.8; 18-APR-2006 08:04:18; Dark ; 44.5; 45; Alp Pav ; 1.94; 26000;occ; 89; 0;21604
9; 507.7; 18-APR-2006 08:11:35; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21604
10; 634.8; 18-APR-2006 08:13:42; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21604
11; 775.7; 18-APR-2006 08:16:03; Dark ; 52.5; 4; Alp1Cen ; -0.01; 5800;occ; 105; 0;21604
12; 969.1; 18-APR-2006 08:19:17; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21604
13; 1077.5; 18-APR-2006 08:21:05; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;21604
14; 1203.3; 18-APR-2006 08:23:11; Dark ; 48.5; 54; 5The Cen ; 2.06; 4500;occ; 97; 0;21604
15; 1505.4; 18-APR-2006 08:28:13; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;21604
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060418_083011_000060412047_00007_21604_0357.N1
1; -4412.0; 18-APR-2006 08:30:11; Bright; 37.0; 163; 7Del Crv ; 2.94; 11000;occ; 74; 0;21604
2; -4158.8; 18-APR-2006 08:34:25; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21604
3; -3871.7; 18-APR-2006 08:39:12; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;21604
4; -3356.4; 18-APR-2006 08:47:47; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21604
5; -3216.4; 18-APR-2006 08:50:07; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21604
6; -3071.5; 18-APR-2006 08:52:32; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21604
7; -2592.7; 18-APR-2006 09:00:31; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21604
8; -2138.8; 18-APR-2006 09:08:05; Bright; 45.0; 76; 27Gam Cas ; 2.30; 30000;occ; 90; 0;21604
9; -2060.7; 18-APR-2006 09:09:23; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21604
10; -1555.2; 18-APR-2006 09:17:48; Bright; 36.5; 164; 44Eta Peg ; 2.95; 5400;occ; 73; 0;21604
11; -563.1; 18-APR-2006 09:34:20; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;21604
12; -457.7; 18-APR-2006 09:36:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21604
13; -351.8; 18-APR-2006 09:37:52; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21604
14; -232.5; 18-APR-2006 09:39:51; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21604
15; 71.4; 18-APR-2006 09:44:55; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21605
16; 508.1; 18-APR-2006 09:52:11; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21605
17; 635.3; 18-APR-2006 09:54:19; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21605
18; 776.0; 18-APR-2006 09:56:39; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;21605
19; 969.5; 18-APR-2006 09:59:53; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21605
20; 1077.6; 18-APR-2006 10:01:41; Dark ; 36.5; 64; Gam Cen ; 2.20; 10600;occ; 73; 0;21605
21; 1203.6; 18-APR-2006 10:03:47; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21605
22; 1505.5; 18-APR-2006 10:08:49; Dark ; 39.0; 106; 9Bet Crv ; 2.65; 5600;occ; 78; 0;21605
23; 1623.9; 18-APR-2006 10:10:47; Bright; 6.0; 163; 7Del Crv ; 2.94; 11000;occ; 12; 0;21605
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060418_101047_000059572047_00008_21605_0358.N1
1; -4412.0; 18-APR-2006 10:10:47; Bright; 36.0; 163; 7Del Crv ; 2.94; 11000;occ; 72; 0;21605
2; -4158.7; 18-APR-2006 10:15:01; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21605
3; -3871.6; 18-APR-2006 10:19:48; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21605
4; -3356.3; 18-APR-2006 10:28:23; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21605
5; -3216.4; 18-APR-2006 10:30:43; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21605
6; -3071.4; 18-APR-2006 10:33:08; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;21605
7; -2592.7; 18-APR-2006 10:41:07; Bright; 52.0; 49; 1Alp UMi ; 1.99; 6300;occ; 104; 0;21605
8; -2138.5; 18-APR-2006 10:48:41; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21605
9; -2060.6; 18-APR-2006 10:49:59; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21605
10; -1555.2; 18-APR-2006 10:58:24; Bright; 36.5; 164; 44Eta Peg ; 2.95; 5400;occ; 73; 0;21605
11; -562.8; 18-APR-2006 11:14:56; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21605
12; -457.3; 18-APR-2006 11:16:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21605
13; -351.3; 18-APR-2006 11:18:28; Dark ; 38.0; 172; Gam Gru ; 3.00; 13100;occ; 76; 0;21605
14; -232.2; 18-APR-2006 11:20:27; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21605
15; 71.9; 18-APR-2006 11:25:31; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21606

```

```

16; 508.4; 18-APR-2006 11:32:48; Dark ; 37.5; 43; Alp TrA ; 1.91; 4250;occ; 75; 0;21606
17; 635.6; 18-APR-2006 11:34:55; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21606
18; 776.5; 18-APR-2006 11:37:16; Dark ; 51.0; 4; Alp1Cen ;-0.01; 5800;occ; 102; 0;21606
19; 970.0; 18-APR-2006 11:40:29; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21606
20; 1077.8; 18-APR-2006 11:42:17; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;21606
21; 1204.0; 18-APR-2006 11:44:23; Dark ; 48.0; 54; 5The Cen ; 2.06; 4500;occ; 96; 0;21606
22; 1505.7; 18-APR-2006 11:49:25; Dark ; 40.0; 106; 9Bet Crv ; 2.65; 5600;occ; 80; 0;21606
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060418_115124_000059292047_00009_21606_0359.N1
 1;-4411.6; 18-APR-2006 11:51:24; Bright; 36.5; 163; 7Del Crv ; 2.94; 11000;occ; 73; 0;21606
 2;-4158.6; 18-APR-2006 11:55:37; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21606
 3;-3871.4; 18-APR-2006 12:00:24; Bright; 36.0; 62; 94Bet Leo ; 2.14; 9700;occ; 72; 0;21606
 4;-3356.0; 18-APR-2006 12:08:59; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21606
 5;-3216.3; 18-APR-2006 12:11:19; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21606
 6;-3071.4; 18-APR-2006 12:13:44; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21606
 7;-2592.7; 18-APR-2006 12:21:43; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21606
 8;-2138.5; 18-APR-2006 12:29:17; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;21606
 9;-2060.4; 18-APR-2006 12:30:35; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21606
10;-1555.0; 18-APR-2006 12:39:00; Bright; 35.5; 164; 44Eta Peg ; 2.95; 5400;occ; 71; 0;21606
11; -562.5; 18-APR-2006 12:55:33; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21606
12; -456.9; 18-APR-2006 12:57:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21606
13; -350.7; 18-APR-2006 12:59:04; Dark ; 38.0; 172; Gam Gru ; 3.00; 13100;occ; 76; 0;21606
14; -231.8; 18-APR-2006 13:01:03; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21606
15; 72.5; 18-APR-2006 13:06:08; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21607
16; 508.9; 18-APR-2006 13:13:24; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21607
17; 636.1; 18-APR-2006 13:15:31; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21607
18; 776.7; 18-APR-2006 13:17:52; Dark ; 51.5; 4; Alp1Cen ;-0.01; 5800;occ; 103; 0;21607
19; 970.3; 18-APR-2006 13:21:05; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21607
20; 1078.0; 18-APR-2006 13:22:53; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;21607
21; 1204.3; 18-APR-2006 13:25:00; Dark ; 48.0; 54; 5The Cen ; 2.06; 4500;occ; 96; 0;21607
22; 1505.9; 18-APR-2006 13:30:01; Dark ; 12.5; 106; 9Bet Crv ; 2.65; 5600;occ; 25; 0;21607
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060418_133001_000057812047_00010_21607_0360.N1
 1;-4530.0; 18-APR-2006 13:30:01; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21607
 2;-4411.5; 18-APR-2006 13:32:00; Bright; 37.0; 163; 7Del Crv ; 2.94; 11000;occ; 74; 0;21607
 3;-4158.6; 18-APR-2006 13:36:13; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21607
 4;-3871.3; 18-APR-2006 13:41:00; Bright; 34.5; 62; 94Bet Leo ; 2.14; 9700;occ; 69; 0;21607
 5;-3355.9; 18-APR-2006 13:49:35; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21607
 6;-3216.3; 18-APR-2006 13:51:55; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21607
 7;-3071.2; 18-APR-2006 13:54:20; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21607
 8;-2592.6; 18-APR-2006 14:02:18; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21607
 9;-2138.2; 18-APR-2006 14:09:53; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21607
10;-2060.2; 18-APR-2006 14:11:11; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;21607
11;-1554.9; 18-APR-2006 14:19:36; Bright; 37.0; 164; 44Eta Peg ; 2.95; 5400;occ; 74; 0;21607
12; -562.3; 18-APR-2006 14:36:09; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21607
13; -456.5; 18-APR-2006 14:37:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21607
14; -350.3; 18-APR-2006 14:39:41; Dark ; 37.0; 172; Gam Gru ; 3.00; 13100;occ; 74; 0;21607
15; -231.3; 18-APR-2006 14:41:40; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21607
16; 73.1; 18-APR-2006 14:46:44; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21608
17; 509.3; 18-APR-2006 14:54:00; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;21608
18; 636.7; 18-APR-2006 14:56:08; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21608
19; 777.2; 18-APR-2006 14:58:28; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;21608
20; 970.8; 18-APR-2006 15:01:42; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21608
21; 1078.2; 18-APR-2006 15:03:29; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;21608
22; 1204.7; 18-APR-2006 15:05:36; Dark ; 47.5; 54; 5The Cen ; 2.06; 4500;occ; 95; 0;21608
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060418_151037_000056452047_00011_21608_0361.N1
 1;-4529.8; 18-APR-2006 15:10:37; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;21608
 2;-4411.5; 18-APR-2006 15:12:36; Bright; 36.5; 163; 7Del Crv ; 2.94; 11000;occ; 73; 0;21608
 3;-4158.4; 18-APR-2006 15:16:49; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21608
 4;-3871.2; 18-APR-2006 15:21:36; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21608
 5;-3355.7; 18-APR-2006 15:30:11; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21608
 6;-3216.3; 18-APR-2006 15:32:31; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21608
 7;-3071.2; 18-APR-2006 15:34:56; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21608
 8;-2592.7; 18-APR-2006 15:42:54; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21608
 9;-2138.2; 18-APR-2006 15:50:29; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;21608
10;-2060.0; 18-APR-2006 15:51:47; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21608
11;-1554.8; 18-APR-2006 16:00:12; Bright; 38.0; 164; 44Eta Peg ; 2.95; 5400;occ; 76; 0;21608
12; -562.0; 18-APR-2006 16:16:45; Dark ; 40.5; 18; 24Alp PsA ; 1.17; 9700;occ; 81; 0;21608
13; -456.1; 18-APR-2006 16:18:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21608
14; -349.8; 18-APR-2006 16:20:17; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21608

```



```

15; -231.0; 18-APR-2006 16:22:16; Dark ; 36.5; 31; Alp Gru ; 1.73; 15200;occ; 73; 0;21608
16; 73.6; 18-APR-2006 16:27:21; Dark ; 38.0; 45; Alp Pav ; 1.94; 26000;occ; 76; 0;21609
17; 509.7; 18-APR-2006 16:34:37; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21609
18; 637.1; 18-APR-2006 16:36:44; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21609
19; 777.5; 18-APR-2006 16:39:05; Dark ; 50.0; 4; Alp1Cen ; -0.01; 5800;occ; 100; 0;21609
20; 971.2; 18-APR-2006 16:42:18; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21609
21; 1078.4; 18-APR-2006 16:44:06; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;21609
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060418_164406_000059652047_00012_21609_0362.N1
 1; -4957.6; 18-APR-2006 16:44:06; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;21609
 2; -4831.0; 18-APR-2006 16:46:12; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;21609
 3; -4529.7; 18-APR-2006 16:51:13; Dark ; 38.0; 106; 9Bet Crv ; 2.65; 5600;occ; 76; 0;21609
 4; -4411.3; 18-APR-2006 16:53:12; Bright; 36.0; 163; 7Del Crv ; 2.94; 11000;occ; 72; 0;21609
 5; -4158.5; 18-APR-2006 16:57:25; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21609
 6; -3871.1; 18-APR-2006 17:02:12; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21609
 7; -3355.5; 18-APR-2006 17:10:48; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;21609
 8; -3216.5; 18-APR-2006 17:13:07; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21609
 9; -3071.0; 18-APR-2006 17:15:32; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21609
10; -2592.7; 18-APR-2006 17:23:30; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21609
11; -2138.1; 18-APR-2006 17:31:05; Bright; 39.5; 76; 27Gam Cas ; 2.30; 30000;occ; 79; 0;21609
12; -2059.6; 18-APR-2006 17:32:24; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21609
13; -1554.5; 18-APR-2006 17:40:49; Bright; 38.5; 164; 44Eta Peg ; 2.95; 5400;occ; 77; 0;21609
14; -561.7; 18-APR-2006 17:57:22; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21609
15; -455.7; 18-APR-2006 17:59:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21609
16; -349.4; 18-APR-2006 18:00:54; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21609
17; -230.6; 18-APR-2006 18:02:53; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21609
18; 74.1; 18-APR-2006 18:07:57; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21610
19; 510.1; 18-APR-2006 18:15:13; Dark ; 50.5; 43; Alp TrA ; 1.91; 4250;occ; 101; 0;21610
20; 637.5; 18-APR-2006 18:17:21; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21610
21; 777.8; 18-APR-2006 18:19:41; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;21610
22; 971.8; 18-APR-2006 18:22:55; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;21610
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060418_182255_000058892047_00013_21610_0363.N1
 1; -5064.1; 18-APR-2006 18:22:55; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21610
 2; -4957.2; 18-APR-2006 18:24:42; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;21610
 3; -4830.6; 18-APR-2006 18:26:49; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21610
 4; -4529.5; 18-APR-2006 18:31:50; Dark ; 39.5; 106; 9Bet Crv ; 2.65; 5600;occ; 79; 0;21610
 5; -4411.2; 18-APR-2006 18:33:48; Bright; 36.5; 163; 7Del Crv ; 2.94; 11000;occ; 73; 0;21610
 6; -4158.3; 18-APR-2006 18:38:01; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21610
 7; -3870.9; 18-APR-2006 18:42:48; Bright; 34.5; 62; 94Bet Leo ; 2.14; 9700;occ; 69; 0;21610
 8; -3355.3; 18-APR-2006 18:51:24; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21610
 9; -3216.3; 18-APR-2006 18:53:43; Bright; 52.0; 87; 64Gam UMa ; 2.43; 11000;occ; 104; 0;21610
10; -3070.9; 18-APR-2006 18:56:08; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21610
11; -2592.6; 18-APR-2006 19:04:07; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21610
12; -2137.7; 18-APR-2006 19:11:41; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;21610
13; -2059.7; 18-APR-2006 19:12:59; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21610
14; -1554.3; 18-APR-2006 19:21:25; Bright; 37.5; 164; 44Eta Peg ; 2.95; 5400;occ; 75; 0;21610
15; -561.4; 18-APR-2006 19:37:58; Dark ; 43.5; 18; 24Alp PsA ; 1.17; 9700;occ; 87; 0;21610
16; -455.3; 18-APR-2006 19:39:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21610
17; -348.7; 18-APR-2006 19:41:30; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21610
18; -230.2; 18-APR-2006 19:43:29; Dark ; 38.5; 31; Alp Gru ; 1.73; 15200;occ; 77; 0;21610
19; 74.8; 18-APR-2006 19:48:34; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21611
20; 510.5; 18-APR-2006 19:55:50; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21611
21; 637.9; 18-APR-2006 19:57:57; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21611
22; 778.1; 18-APR-2006 20:00:17; Dark ; 47.5; 4; Alp1Cen ; -0.01; 5800;occ; 95; 0;21611
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060418_225910_000050782047_00015_21612_0291.N1
 1; -561.0; 18-APR-2006 22:59:10; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21612
 2; -454.5; 18-APR-2006 23:00:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21612
 3; -229.6; 18-APR-2006 23:04:41; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;21612
 4; 75.8; 18-APR-2006 23:09:47; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21613
 5; 511.2; 18-APR-2006 23:17:02; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21613
 6; 638.8; 18-APR-2006 23:19:10; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21613
 7; 778.8; 18-APR-2006 23:21:30; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;21613
 8; 973.0; 18-APR-2006 23:24:44; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21613
 9; 1079.2; 18-APR-2006 23:26:30; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;21613
10; 1206.4; 18-APR-2006 23:28:37; Dark ; 47.0; 54; 5The Cen ; 2.06; 4500;occ; 94; 0;21613
11; 1506.8; 18-APR-2006 23:33:38; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21613
12; 1625.2; 18-APR-2006 23:35:36; Bright; 35.5; 163; 7Del Crv ; 2.94; 11000;occ; 71; 0;21613
13; 1877.8; 18-APR-2006 23:39:49; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21613
14; 2165.4; 18-APR-2006 23:44:36; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21613

```

```

15; 2578.9; 18-APR-2006 23:51:30; Bright; 25.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 50; 0;21613
16; 2681.1; 18-APR-2006 23:53:12; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21613
17; 2819.6; 18-APR-2006 23:55:31; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21613
18; 2965.4; 18-APR-2006 23:57:56; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;21613
19; 3443.4; 19-APR-2006 00:05:54; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21613
20; 3898.8; 19-APR-2006 00:13:30; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21613
21; 3976.8; 19-APR-2006 00:14:48; Bright; 52.0; 68; 18Alp Cas ; 2.22; 4500;occ; 104; 0;21613
22; 4482.0; 19-APR-2006 00:23:13; Bright; 36.5; 164; 44Eta Peg ; 2.95; 5400;occ; 73; 0;21613
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060419_003946_000050792047_00016_21613_0292.N1
 1; -560.7; 19-APR-2006 00:39:46; Dark ; 39.5; 18; 24Alp PsA ; 1.17; 9700;occ; 79; 0;21613
 2; -454.1; 19-APR-2006 00:41:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21613
 3; -229.1; 19-APR-2006 00:45:18; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21613
 4; 76.4; 19-APR-2006 00:50:23; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21614
 5; 511.7; 19-APR-2006 00:57:38; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21614
 6; 639.1; 19-APR-2006 00:59:46; Dark ; 41.0; 134; Bet TrA ; 2.81; 6600;occ; 82; 0;21614
 7; 779.1; 19-APR-2006 01:02:06; Dark ; 50.5; 4; Alp1Cen ;-0.01; 5800;occ; 101; 0;21614
 8; 973.4; 19-APR-2006 01:05:20; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21614
 9; 1079.3; 19-APR-2006 01:07:06; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;21614
10; 1206.6; 19-APR-2006 01:09:13; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21614
11; 1506.9; 19-APR-2006 01:14:14; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;21614
12; 1625.4; 19-APR-2006 01:16:12; Bright; 36.5; 163; 7Del Crv ; 2.94; 11000;occ; 73; 0;21614
13; 1877.7; 19-APR-2006 01:20:25; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21614
14; 2097.4; 19-APR-2006 01:24:04; Bright; 29.0; 138; 47Eps Vir ; 2.83; 4700;occ; 58; 0;21614
15; 2165.4; 19-APR-2006 01:25:12; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21614
16; 2578.7; 19-APR-2006 01:32:05; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21614
17; 2681.3; 19-APR-2006 01:33:48; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;21614
18; 2819.5; 19-APR-2006 01:36:06; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21614
19; 2965.5; 19-APR-2006 01:38:32; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;21614
20; 3443.3; 19-APR-2006 01:46:30; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21614
21; 3899.1; 19-APR-2006 01:54:06; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;21614
22; 3977.0; 19-APR-2006 01:55:24; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21614
23; 4482.2; 19-APR-2006 02:03:49; Bright; 37.0; 164; 44Eta Peg ; 2.95; 5400;occ; 74; 0;21614
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060419_003946_000050792047_00016_21613_0297.N1
 1; -560.7; 19-APR-2006 00:39:46; Dark ; 39.5; 18; 24Alp PsA ; 1.17; 9700;occ; 79; 0;21613
 2; -454.1; 19-APR-2006 00:41:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21613
 3; -229.1; 19-APR-2006 00:45:18; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21613
 4; 76.4; 19-APR-2006 00:50:23; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21614
 5; 511.7; 19-APR-2006 00:57:38; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21614
 6; 639.1; 19-APR-2006 00:59:46; Dark ; 41.0; 134; Bet TrA ; 2.81; 6600;occ; 82; 0;21614
 7; 779.1; 19-APR-2006 01:02:06; Dark ; 50.5; 4; Alp1Cen ;-0.01; 5800;occ; 101; 0;21614
 8; 973.4; 19-APR-2006 01:05:20; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21614
 9; 1079.3; 19-APR-2006 01:07:06; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;21614
10; 1206.6; 19-APR-2006 01:09:13; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21614
11; 1506.9; 19-APR-2006 01:14:14; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;21614
12; 1625.4; 19-APR-2006 01:16:12; Bright; 36.5; 163; 7Del Crv ; 2.94; 11000;occ; 73; 0;21614
13; 1877.7; 19-APR-2006 01:20:25; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21614
14; 2097.4; 19-APR-2006 01:24:04; Bright; 29.0; 138; 47Eps Vir ; 2.83; 4700;occ; 58; 0;21614
15; 2165.4; 19-APR-2006 01:25:12; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21614
16; 2578.7; 19-APR-2006 01:32:05; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21614
17; 2681.3; 19-APR-2006 01:33:48; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;21614
18; 2819.5; 19-APR-2006 01:36:06; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21614
19; 2965.5; 19-APR-2006 01:38:32; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;21614
20; 3443.3; 19-APR-2006 01:46:30; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21614
21; 3899.1; 19-APR-2006 01:54:06; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;21614
22; 3977.0; 19-APR-2006 01:55:24; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21614
23; 4482.2; 19-APR-2006 02:03:49; Bright; 37.0; 164; 44Eta Peg ; 2.95; 5400;occ; 74; 0;21614
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060419_022022_000040382047_00017_21614_0293.N1
 1; -560.4; 19-APR-2006 02:20:22; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21614
 2; -453.7; 19-APR-2006 02:22:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21614
 3; -346.8; 19-APR-2006 02:23:56; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21614
 4; -228.7; 19-APR-2006 02:25:54; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21614
 5; 76.9; 19-APR-2006 02:31:00; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21615
 6; 512.1; 19-APR-2006 02:38:15; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21615
 7; 639.7; 19-APR-2006 02:40:22; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21615
 8; 779.6; 19-APR-2006 02:42:42; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;21615
 9; 973.9; 19-APR-2006 02:45:57; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21615
10; 1079.6; 19-APR-2006 02:47:42; Dark ; 37.5; 64; Gam Cen ; 2.20; 10600;occ; 75; 0;21615
11; 1207.0; 19-APR-2006 02:49:50; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21615

```

12; 1507.2; 19-APR-2006 02:54:50; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;21615
 13; 1625.5; 19-APR-2006 02:56:48; Bright; 35.0; 163; 7Del Crv ; 2.94; 11000;occ; 70; 0;21615
 14; 1877.9; 19-APR-2006 03:01:01; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21615
 15; 2097.3; 19-APR-2006 03:04:40; Bright; 29.0; 138; 47Eps Vir ; 2.83; 4700;occ; 58; 0;21615
 16; 2165.6; 19-APR-2006 03:05:48; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21615
 17; 2578.6; 19-APR-2006 03:12:41; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21615
 18; 2681.5; 19-APR-2006 03:14:24; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21615
 19; 2819.7; 19-APR-2006 03:16:42; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21615
 20; 2965.6; 19-APR-2006 03:19:08; Bright; 33.0; 36; 50Alp UMa ; 1.80; 6300;occ; 66; 0;21615
 21; 3443.4; 19-APR-2006 03:27:06; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21615

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060419_022022_000040382047_00017_21614_0298.N1

1; -560.4; 19-APR-2006 02:20:22; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21614
 2; -453.7; 19-APR-2006 02:22:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21614
 3; -346.8; 19-APR-2006 02:23:56; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21614
 4; -228.7; 19-APR-2006 02:25:54; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21614
 5; 76.9; 19-APR-2006 02:31:00; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21615
 6; 512.1; 19-APR-2006 02:38:15; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21615
 7; 639.7; 19-APR-2006 02:40:22; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21615
 8; 779.6; 19-APR-2006 02:42:42; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;21615
 9; 973.9; 19-APR-2006 02:45:57; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21615
 10; 1079.6; 19-APR-2006 02:47:42; Dark ; 37.5; 64; Gam Cen ; 2.20; 10600;occ; 75; 0;21615
 11; 1207.0; 19-APR-2006 02:49:50; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21615
 12; 1507.2; 19-APR-2006 02:54:50; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88; 0;21615
 13; 1625.5; 19-APR-2006 02:56:48; Bright; 35.0; 163; 7Del Crv ; 2.94; 11000;occ; 70; 0;21615
 14; 1877.9; 19-APR-2006 03:01:01; Bright; 38.0; 121; 29Gam Vir ; 2.74; 7200;occ; 76; 0;21615
 15; 2097.3; 19-APR-2006 03:04:40; Bright; 29.0; 138; 47Eps Vir ; 2.83; 4700;occ; 58; 0;21615
 16; 2165.6; 19-APR-2006 03:05:48; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21615
 17; 2578.6; 19-APR-2006 03:12:41; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21615
 18; 2681.5; 19-APR-2006 03:14:24; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21615
 19; 2819.7; 19-APR-2006 03:16:42; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21615
 20; 2965.6; 19-APR-2006 03:19:08; Bright; 33.0; 36; 50Alp UMa ; 1.80; 6300;occ; 66; 0;21615
 21; 3443.4; 19-APR-2006 03:27:06; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21615

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060419_033442_000056122047_00018_21615_0294.N1

1; -2136.7; 19-APR-2006 03:34:42; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;21615
 2; -2058.7; 19-APR-2006 03:36:00; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21615
 3; -1553.8; 19-APR-2006 03:44:25; Bright; 38.5; 164; 44Eta Peg ; 2.95; 5400;occ; 77; 0;21615
 4; -560.1; 19-APR-2006 04:00:59; Dark ; 43.5; 18; 24Alp PsA ; 1.17; 9700;occ; 87; 0;21615
 5; -453.3; 19-APR-2006 04:02:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21615
 6; -346.1; 19-APR-2006 04:04:33; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21615
 7; -228.3; 19-APR-2006 04:06:30; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;21615
 8; 77.5; 19-APR-2006 04:11:36; Dark ; 38.0; 45; Alp Pav ; 1.94; 26000;occ; 76; 0;21616
 9; 512.5; 19-APR-2006 04:18:51; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21616
 10; 640.1; 19-APR-2006 04:20:59; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21616
 11; 779.9; 19-APR-2006 04:23:19; Dark ; 52.5; 4; Alp1Cen ; -0.01; 5800;occ; 105; 0;21616
 12; 974.2; 19-APR-2006 04:26:33; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21616
 13; 1079.8; 19-APR-2006 04:28:18; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;21616
 14; 1207.2; 19-APR-2006 04:30:26; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21616
 15; 1507.4; 19-APR-2006 04:35:26; Dark ; 39.5; 106; 9Bet Crv ; 2.65; 5600;occ; 79; 0;21616
 16; 1625.8; 19-APR-2006 04:37:24; Bright; 37.5; 163; 7Del Crv ; 2.94; 11000;occ; 75; 0;21616
 17; 1877.9; 19-APR-2006 04:41:37; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21616
 18; 2097.4; 19-APR-2006 04:45:16; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;21616
 19; 2165.6; 19-APR-2006 04:46:24; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21616
 20; 2578.3; 19-APR-2006 04:53:17; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;21616
 21; 2681.7; 19-APR-2006 04:55:00; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21616
 22; 2819.6; 19-APR-2006 04:57:18; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21616
 23; 2965.9; 19-APR-2006 04:59:45; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21616
 24; 3443.3; 19-APR-2006 05:07:42; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21616

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060419_033442_000056122047_00018_21615_0299.N1

1; -2136.7; 19-APR-2006 03:34:42; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;21615
 2; -2058.7; 19-APR-2006 03:36:00; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21615
 3; -1553.8; 19-APR-2006 03:44:25; Bright; 38.5; 164; 44Eta Peg ; 2.95; 5400;occ; 77; 0;21615
 4; -560.1; 19-APR-2006 04:00:59; Dark ; 43.5; 18; 24Alp PsA ; 1.17; 9700;occ; 87; 0;21615
 5; -453.3; 19-APR-2006 04:02:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21615
 6; -346.1; 19-APR-2006 04:04:33; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21615
 7; -228.3; 19-APR-2006 04:06:30; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;21615
 8; 77.5; 19-APR-2006 04:11:36; Dark ; 38.0; 45; Alp Pav ; 1.94; 26000;occ; 76; 0;21616
 9; 512.5; 19-APR-2006 04:18:51; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21616
 10; 640.1; 19-APR-2006 04:20:59; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21616


```

11; 779.9; 19-APR-2006 04:23:19; Dark ; 52.5; 4; Alp1Cen ; -0.01; 5800;occ; 105; 0;21616
12; 974.2; 19-APR-2006 04:26:33; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21616
13; 1079.8; 19-APR-2006 04:28:18; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;21616
14; 1207.2; 19-APR-2006 04:30:26; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21616
15; 1507.4; 19-APR-2006 04:35:26; Dark ; 39.5; 106; 9Bet Crv ; 2.65; 5600;occ; 79; 0;21616
16; 1625.8; 19-APR-2006 04:37:24; Bright; 37.5; 163; 7Del Crv ; 2.94; 11000;occ; 75; 0;21616
17; 1877.9; 19-APR-2006 04:41:37; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21616
18; 2097.4; 19-APR-2006 04:45:16; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;21616
19; 2165.6; 19-APR-2006 04:46:24; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21616
20; 2578.3; 19-APR-2006 04:53:17; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;21616
21; 2681.7; 19-APR-2006 04:55:00; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21616
22; 2819.6; 19-APR-2006 04:57:18; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21616
23; 2965.9; 19-APR-2006 04:59:45; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21616
24; 3443.3; 19-APR-2006 05:07:42; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21616
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060419_051518_000056132047_00019_21616_0295.N1
1; -2136.6; 19-APR-2006 05:15:18; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21616
2; -2058.5; 19-APR-2006 05:16:36; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21616
3; -1553.5; 19-APR-2006 05:25:01; Bright; 38.5; 164; 44Eta Peg ; 2.95; 5400;occ; 77; 0;21616
4; -559.9; 19-APR-2006 05:41:35; Dark ; 43.5; 18; 24Alp PsA ; 1.17; 9700;occ; 87; 0;21616
5; -452.9; 19-APR-2006 05:43:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21616
6; -346.1; 19-APR-2006 05:45:09; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21616
7; -228.0; 19-APR-2006 05:47:07; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21616
8; 77.9; 19-APR-2006 05:52:13; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21617
9; 512.8; 19-APR-2006 05:59:28; Dark ; 50.0; 43; Alp TrA ; 1.91; 4250;occ; 100; 0;21617
10; 640.6; 19-APR-2006 06:01:35; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21617
11; 780.2; 19-APR-2006 06:03:55; Dark ; 54.0; 4; Alp1Cen ; -0.01; 5800;occ; 108; 0;21617
12; 974.6; 19-APR-2006 06:07:09; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21617
13; 1080.0; 19-APR-2006 06:08:55; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;21617
14; 1207.6; 19-APR-2006 06:11:02; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21617
15; 1507.6; 19-APR-2006 06:16:02; Dark ; 40.0; 106; 9Bet Crv ; 2.65; 5600;occ; 80; 0;21617
16; 1625.9; 19-APR-2006 06:18:01; Bright; 36.5; 163; 7Del Crv ; 2.94; 11000;occ; 73; 0;21617
17; 1878.0; 19-APR-2006 06:22:13; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21617
18; 2097.1; 19-APR-2006 06:25:52; Bright; 39.5; 138; 47Eps Vir ; 2.83; 4700;occ; 79; 0;21617
19; 2166.0; 19-APR-2006 06:27:01; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21617
20; 2578.1; 19-APR-2006 06:33:53; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21617
21; 2681.9; 19-APR-2006 06:35:37; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;21617
22; 2819.7; 19-APR-2006 06:37:54; Bright; 52.0; 87; 64Gam UMa ; 2.43; 11000;occ; 104; 0;21617
23; 2965.9; 19-APR-2006 06:40:21; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21617
24; 3443.3; 19-APR-2006 06:48:18; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21617
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060419_051518_000056132047_00019_21616_0296.N1
1; -2136.6; 19-APR-2006 05:15:18; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21616
2; -2058.5; 19-APR-2006 05:16:36; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21616
3; -1553.5; 19-APR-2006 05:25:01; Bright; 38.5; 164; 44Eta Peg ; 2.95; 5400;occ; 77; 0;21616
4; -559.9; 19-APR-2006 05:41:35; Dark ; 43.5; 18; 24Alp PsA ; 1.17; 9700;occ; 87; 0;21616
5; -452.9; 19-APR-2006 05:43:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21616
6; -346.1; 19-APR-2006 05:45:09; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21616
7; -228.0; 19-APR-2006 05:47:07; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21616
8; 77.9; 19-APR-2006 05:52:13; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21617
9; 512.8; 19-APR-2006 05:59:28; Dark ; 50.0; 43; Alp TrA ; 1.91; 4250;occ; 100; 0;21617
10; 640.6; 19-APR-2006 06:01:35; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21617
11; 780.2; 19-APR-2006 06:03:55; Dark ; 54.0; 4; Alp1Cen ; -0.01; 5800;occ; 108; 0;21617
12; 974.6; 19-APR-2006 06:07:09; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21617
13; 1080.0; 19-APR-2006 06:08:55; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;21617
14; 1207.6; 19-APR-2006 06:11:02; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21617
15; 1507.6; 19-APR-2006 06:16:02; Dark ; 40.0; 106; 9Bet Crv ; 2.65; 5600;occ; 80; 0;21617
16; 1625.9; 19-APR-2006 06:18:01; Bright; 36.5; 163; 7Del Crv ; 2.94; 11000;occ; 73; 0;21617
17; 1878.0; 19-APR-2006 06:22:13; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21617
18; 2097.1; 19-APR-2006 06:25:52; Bright; 39.5; 138; 47Eps Vir ; 2.83; 4700;occ; 79; 0;21617
19; 2166.0; 19-APR-2006 06:27:01; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21617
20; 2578.1; 19-APR-2006 06:33:53; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21617
21; 2681.9; 19-APR-2006 06:35:37; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;21617
22; 2819.7; 19-APR-2006 06:37:54; Bright; 52.0; 87; 64Gam UMa ; 2.43; 11000;occ; 104; 0;21617
23; 2965.9; 19-APR-2006 06:40:21; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21617
24; 3443.3; 19-APR-2006 06:48:18; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21617
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060419_210703_000041242047_00029_21626_0302.N1
1; 644.3; 19-APR-2006 21:07:03; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21626
2; 783.3; 19-APR-2006 21:09:22; Dark ; 48.0; 4; Alp1Cen ; -0.01; 5800;occ; 96; 0;21626
3; 978.2; 19-APR-2006 21:12:37; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21626

```

```

4; 1073.3; 19-APR-2006 21:14:12; Dark ; 42.5; 81; Eta Cen ; 2.36; 28000;occ; 85; 0;21626
5; 1210.3; 19-APR-2006 21:16:29; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21626
6; 1508.9; 19-APR-2006 21:21:27; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21626
7; 1696.3; 19-APR-2006 21:24:35; Bright; 31.0; 15; 67Alp Vir ; 0.98; 28000;occ; 62; 0;21626
8; 1878.4; 19-APR-2006 21:27:37; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21626
9; 2096.4; 19-APR-2006 21:31:15; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;21626
10; 2576.1; 19-APR-2006 21:39:14; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21626
11; 2683.5; 19-APR-2006 21:41:02; Bright; 50.5; 174; 52Psi UMa ; 3.00; 4400;occ; 101; 0;21626
12; 2819.6; 19-APR-2006 21:43:18; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21626
13; 2966.8; 19-APR-2006 21:45:45; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21626
14; 3443.3; 19-APR-2006 21:53:42; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;21626
15; 3901.0; 19-APR-2006 22:01:19; Bright; 38.5; 76; 27Gam Cas ; 2.30; 30000;occ; 77; 0;21626
16; 3979.0; 19-APR-2006 22:02:37; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21626
17; 4483.7; 19-APR-2006 22:11:02; Bright; 37.5; 164; 44Eta Peg ; 2.95; 5400;occ; 75; 0;21626
18; 4730.4; 19-APR-2006 22:15:09; Dark ; 39.0; 90; 54Alp Peg ; 2.49; 11000;occ; 78; 0;21626
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060419_065554_000038012047_00020_21617_0364.N1
1;-2136.7; 19-APR-2006 06:55:54; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;21617
2;-2058.2; 19-APR-2006 06:57:13; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21617
3;-1553.3; 19-APR-2006 07:05:37; Bright; 37.5; 164; 44Eta Peg ; 2.95; 5400;occ; 75; 0;21617
4;-559.6; 19-APR-2006 07:22:11; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21617
5;-452.5; 19-APR-2006 07:23:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21617
6;-345.1; 19-APR-2006 07:25:46; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21617
7;-227.6; 19-APR-2006 07:27:43; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21617
8; 78.5; 19-APR-2006 07:32:49; Dark ; 44.0; 45; Alp Pav ; 1.94; 26000;occ; 88; 0;21618
9; 513.2; 19-APR-2006 07:40:04; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21618
10; 640.8; 19-APR-2006 07:42:12; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21618
11; 780.5; 19-APR-2006 07:44:31; Dark ; 53.0; 4; Alp1Cen ; -0.01; 5800;occ; 106; 0;21618
12; 975.0; 19-APR-2006 07:47:46; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21618
13; 1080.2; 19-APR-2006 07:49:31; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;21618
14; 1207.8; 19-APR-2006 07:51:39; Dark ; 47.5; 54; 5The Cen ; 2.06; 4500;occ; 95; 0;21618
15; 1507.6; 19-APR-2006 07:56:38; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21618
16; 1625.9; 19-APR-2006 07:58:37; Bright; 39.5; 163; 7Del Crv ; 2.94; 11000;occ; 79; 0;21618
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060419_075906_000059302047_00021_21618_0365.N1
1;-4381.0; 19-APR-2006 07:59:06; Bright; 40.0; 163; 7Del Crv ; 2.94; 11000;occ; 80; 58;21618
2;-4157.9; 19-APR-2006 08:02:49; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21618
3;-3938.8; 19-APR-2006 08:06:28; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;21618
4;-3457.9; 19-APR-2006 08:14:29; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21618
5;-3353.9; 19-APR-2006 08:16:13; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21618
6;-3216.3; 19-APR-2006 08:18:30; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21618
7;-3069.9; 19-APR-2006 08:20:57; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21618
8;-2592.6; 19-APR-2006 08:28:54; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21618
9;-2136.1; 19-APR-2006 08:36:31; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21618
10;-2058.2; 19-APR-2006 08:37:48; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21618
11;-1553.3; 19-APR-2006 08:46:13; Bright; 36.0; 164; 44Eta Peg ; 2.95; 5400;occ; 72; 0;21618
12;-559.3; 19-APR-2006 09:02:47; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;21618
13;-452.1; 19-APR-2006 09:04:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21618
14;-344.5; 19-APR-2006 09:06:22; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21618
15;-227.2; 19-APR-2006 09:08:19; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21618
16; 79.2; 19-APR-2006 09:13:26; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21619
17; 513.6; 19-APR-2006 09:20:40; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21619
18; 641.4; 19-APR-2006 09:22:48; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21619
19; 780.9; 19-APR-2006 09:25:08; Dark ; 53.5; 4; Alp1Cen ; -0.01; 5800;occ; 107; 0;21619
20; 975.5; 19-APR-2006 09:28:22; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21619
21; 1080.4; 19-APR-2006 09:30:07; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;21619
22; 1208.2; 19-APR-2006 09:32:15; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21619
23; 1507.8; 19-APR-2006 09:37:14; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21619
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060419_093731_000060262047_00022_21619_0366.N1
1;-4511.1; 19-APR-2006 09:37:31; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 34;21619
2;-4409.7; 19-APR-2006 09:39:13; Bright; 36.0; 163; 7Del Crv ; 2.94; 11000;occ; 72; 0;21619
3;-4157.8; 19-APR-2006 09:43:25; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21619
4;-3939.0; 19-APR-2006 09:47:04; Bright; 38.5; 138; 47Eps Vir ; 2.83; 4700;occ; 77; 0;21619
5;-3458.3; 19-APR-2006 09:55:04; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21619
6;-3353.7; 19-APR-2006 09:56:49; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21619
7;-3216.3; 19-APR-2006 09:59:06; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21619
8;-3069.8; 19-APR-2006 10:01:33; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;21619
9;-2592.7; 19-APR-2006 10:09:30; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21619
10;-2135.9; 19-APR-2006 10:17:07; Bright; 42.5; 76; 27Gam Cas ; 2.30; 30000;occ; 85; 0;21619
11;-2058.0; 19-APR-2006 10:18:24; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21619

```

```

12;-1553.1; 19-APR-2006 10:26:49; Bright; 35.5; 164; 44Eta Peg ; 2.95; 5400;occ; 71; 0;21619
13; -559.0; 19-APR-2006 10:43:24; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21619
14; -451.6; 19-APR-2006 10:45:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21619
15; -344.4; 19-APR-2006 10:46:58; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21619
16; -226.8; 19-APR-2006 10:48:56; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21619
17; 79.7; 19-APR-2006 10:54:02; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21620
18; 514.0; 19-APR-2006 11:01:16; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21620
19; 641.7; 19-APR-2006 11:03:24; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21620
20; 781.2; 19-APR-2006 11:05:44; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;21620
21; 975.8; 19-APR-2006 11:08:58; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21620
22; 1080.5; 19-APR-2006 11:10:43; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;21620
23; 1208.5; 19-APR-2006 11:12:51; Dark ; 40.0; 54; 5The Cen ; 2.06; 4500;occ; 80; 0;21620
24; 1508.1; 19-APR-2006 11:17:51; Dark ; 8.0; 106; 9Bet Crv ; 2.65; 5600;occ; 16; 0;21620
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060419_111751_000060742047_00023_21620_0367.N1
1;-4527.8; 19-APR-2006 11:17:51; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21620
2;-4409.6; 19-APR-2006 11:19:49; Bright; 36.0; 163; 7Del Crv ; 2.94; 11000;occ; 72; 0;21620
3;-4157.7; 19-APR-2006 11:24:01; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21620
4;-3939.0; 19-APR-2006 11:27:39; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;21620
5;-3458.5; 19-APR-2006 11:35:40; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21620
6;-3353.5; 19-APR-2006 11:37:25; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;21620
7;-3216.3; 19-APR-2006 11:39:42; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21620
8;-3069.7; 19-APR-2006 11:42:09; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21620
9;-2136.1; 19-APR-2006 11:57:42; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;21620
10;-2057.5; 19-APR-2006 11:59:01; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21620
11;-1553.1; 19-APR-2006 12:07:25; Bright; 38.0; 164; 44Eta Peg ; 2.95; 5400;occ; 76; 0;21620
12; -558.7; 19-APR-2006 12:24:00; Dark ; 40.0; 18; 24Alp PsA ; 1.17; 9700;occ; 80; 0;21620
13; -451.3; 19-APR-2006 12:25:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21620
14; -343.6; 19-APR-2006 12:27:35; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21620
15; -226.4; 19-APR-2006 12:29:32; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21620
16; 80.2; 19-APR-2006 12:34:39; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21621
17; 514.4; 19-APR-2006 12:41:53; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21621
18; 642.2; 19-APR-2006 12:44:01; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21621
19; 781.6; 19-APR-2006 12:46:20; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21621
20; 976.2; 19-APR-2006 12:49:35; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21621
21; 1080.7; 19-APR-2006 12:51:19; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;21621
22; 1208.8; 19-APR-2006 12:53:27; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21621
23; 1508.2; 19-APR-2006 12:58:27; Dark ; 39.5; 106; 9Bet Crv ; 2.65; 5600;occ; 79; 0;21621
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060419_125841_000057672047_00024_21621_0368.N1
1;-4513.2; 19-APR-2006 12:58:41; Dark ; 40.0; 106; 9Bet Crv ; 2.65; 5600;occ; 80; 29;21621
2;-4409.4; 19-APR-2006 13:00:25; Bright; 36.5; 163; 7Del Crv ; 2.94; 11000;occ; 73; 0;21621
3;-4157.7; 19-APR-2006 13:04:37; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21621
4;-3939.0; 19-APR-2006 13:08:15; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;21621
5;-3458.8; 19-APR-2006 13:16:16; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21621
6;-3353.4; 19-APR-2006 13:18:01; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21621
7;-3216.3; 19-APR-2006 13:20:18; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21621
8;-3069.6; 19-APR-2006 13:22:45; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21621
9;-2592.6; 19-APR-2006 13:30:42; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21621
10;-2135.7; 19-APR-2006 13:38:19; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21621
11;-2057.7; 19-APR-2006 13:39:37; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21621
12;-1552.9; 19-APR-2006 13:48:01; Bright; 38.5; 164; 44Eta Peg ; 2.95; 5400;occ; 77; 0;21621
13; -558.4; 19-APR-2006 14:04:36; Dark ; 43.5; 18; 24Alp PsA ; 1.17; 9700;occ; 87; 0;21621
14; -450.9; 19-APR-2006 14:06:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21621
15; -343.3; 19-APR-2006 14:08:11; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21621
16; -226.0; 19-APR-2006 14:10:08; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21621
17; 81.0; 19-APR-2006 14:15:15; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21622
18; 514.9; 19-APR-2006 14:22:29; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21622
19; 642.7; 19-APR-2006 14:24:37; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21622
20; 782.0; 19-APR-2006 14:26:56; Dark ; 46.5; 4; Alp1Cen ; -0.01; 5800;occ; 93; 0;21622
21; 976.8; 19-APR-2006 14:30:11; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21622
22; 1080.8; 19-APR-2006 14:31:55; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;21622
23; 1209.2; 19-APR-2006 14:34:04; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21622
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060419_143903_000057532047_00025_21622_0369.N1
1;-4527.6; 19-APR-2006 14:39:03; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21622
2;-4409.3; 19-APR-2006 14:41:01; Bright; 37.0; 163; 7Del Crv ; 2.94; 11000;occ; 74; 0;21622
3;-4157.7; 19-APR-2006 14:45:13; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21622
4;-3939.2; 19-APR-2006 14:48:51; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;21622
5;-3459.0; 19-APR-2006 14:56:51; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21622
6;-3353.2; 19-APR-2006 14:58:37; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;21622

```


7;-3216.3; 19-APR-2006 15:00:54; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21622
8;-3069.6; 19-APR-2006 15:03:21; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21622
9;-2592.5; 19-APR-2006 15:11:18; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21622
10;-2135.4; 19-APR-2006 15:18:55; Bright; 46.5; 76; 27Gam Cas ; 2.30; 30000;occ; 93; 0;21622
11;-2057.4; 19-APR-2006 15:20:13; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21622
12;-1552.7; 19-APR-2006 15:28:38; Bright; 39.0; 164; 44Eta Peg ; 2.95; 5400;occ; 78; 0;21622
13;-1306.4; 19-APR-2006 15:32:44; Dark ; 39.5; 90; 54Alp Peg ; 2.49; 11000;occ; 79; 0;21622
14; -558.0; 19-APR-2006 15:45:12; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21622
15; -450.5; 19-APR-2006 15:47:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21622
16; -342.5; 19-APR-2006 15:48:48; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21622
17; -225.6; 19-APR-2006 15:50:45; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21622
18; 81.4; 19-APR-2006 15:55:52; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21623
19; 515.2; 19-APR-2006 16:03:06; Dark ; 37.5; 43; Alp TrA ; 1.91; 4250;occ; 75; 0;21623
20; 643.2; 19-APR-2006 16:05:14; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21623
21; 782.3; 19-APR-2006 16:07:33; Dark ; 46.0; 4; Alp1Cen ; -0.01; 5800;occ; 92; 0;21623
22; 977.1; 19-APR-2006 16:10:47; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21623
23; 1081.2; 19-APR-2006 16:12:31; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;21623
24; 1209.5; 19-APR-2006 16:14:40; Dark ; 16.5; 54; 5The Cen ; 2.06; 4500;occ; 33; 0;21623

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060419_161231_000057802047_00026_21623_0370.N1

1;-4954.9; 19-APR-2006 16:12:31; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;21623
2;-4826.5; 19-APR-2006 16:14:40; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21623
3;-4527.4; 19-APR-2006 16:19:39; Dark ; 40.5; 106; 9Bet Crv ; 2.65; 5600;occ; 81; 0;21623
4;-4409.3; 19-APR-2006 16:21:37; Bright; 35.5; 163; 7Del Crv ; 2.94; 11000;occ; 71; 0;21623
5;-4157.7; 19-APR-2006 16:25:49; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21623
6;-3939.3; 19-APR-2006 16:29:27; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;21623
7;-3459.2; 19-APR-2006 16:37:27; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21623
8;-3353.1; 19-APR-2006 16:39:13; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21623
9;-3216.4; 19-APR-2006 16:41:30; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21623
10;-3069.5; 19-APR-2006 16:43:57; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;21623
11;-2592.6; 19-APR-2006 16:51:54; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21623
12;-2135.2; 19-APR-2006 16:59:31; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;21623
13;-2057.4; 19-APR-2006 17:00:49; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21623
14;-1552.5; 19-APR-2006 17:09:14; Bright; 37.5; 164; 44Eta Peg ; 2.95; 5400;occ; 75; 0;21623
15;-1306.2; 19-APR-2006 17:13:20; Dark ; 40.0; 90; 54Alp Peg ; 2.49; 11000;occ; 80; 0;21623
16; -557.8; 19-APR-2006 17:25:49; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21623
17; -450.0; 19-APR-2006 17:27:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21623
18; -342.3; 19-APR-2006 17:29:24; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21623
19; -225.2; 19-APR-2006 17:31:21; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21623
20; 82.1; 19-APR-2006 17:36:28; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21624
21; 515.6; 19-APR-2006 17:43:42; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21624
22; 643.6; 19-APR-2006 17:45:50; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21624
23; 782.6; 19-APR-2006 17:48:09; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21624

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060419_174851_000062302047_00027_21624_0371.N1

1;-5210.9; 19-APR-2006 17:48:51; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 85;21624
2;-5058.4; 19-APR-2006 17:51:24; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21624
3;-4963.3; 19-APR-2006 17:52:59; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21624
4;-4826.2; 19-APR-2006 17:55:16; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21624
5;-4527.2; 19-APR-2006 18:00:15; Dark ; 40.0; 106; 9Bet Crv ; 2.65; 5600;occ; 80; 0;21624
6;-4408.9; 19-APR-2006 18:02:13; Bright; 35.5; 163; 7Del Crv ; 2.94; 11000;occ; 71; 0;21624
7;-4157.7; 19-APR-2006 18:06:25; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21624
8;-3939.3; 19-APR-2006 18:10:03; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;21624
9;-3459.4; 19-APR-2006 18:18:03; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21624
10;-3352.8; 19-APR-2006 18:19:50; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21624
11;-3216.4; 19-APR-2006 18:22:06; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21624
12;-3069.4; 19-APR-2006 18:24:33; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21624
13;-2592.6; 19-APR-2006 18:32:30; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21624
14;-2135.3; 19-APR-2006 18:40:07; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;21624
15;-2057.3; 19-APR-2006 18:41:25; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;21624
16;-1552.4; 19-APR-2006 18:49:50; Bright; 35.5; 164; 44Eta Peg ; 2.95; 5400;occ; 71; 0;21624
17;-1306.1; 19-APR-2006 18:53:56; Dark ; 39.0; 90; 54Alp Peg ; 2.49; 11000;occ; 78; 0;21624
18; -557.5; 19-APR-2006 19:06:25; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21624
19; -449.6; 19-APR-2006 19:08:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21624
20; -341.5; 19-APR-2006 19:10:01; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21624
21; -224.8; 19-APR-2006 19:11:58; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21624
22; 82.5; 19-APR-2006 19:17:05; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21625
23; 516.0; 19-APR-2006 19:24:18; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21625
24; 643.9; 19-APR-2006 19:26:26; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21625
25; 782.9; 19-APR-2006 19:28:45; Dark ; 48.5; 4; Alp1Cen ; -0.01; 5800;occ; 97; 0;21625

```

26; 977.9; 19-APR-2006 19:32:00; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21625
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060419_193200_000058612047_00028_21625_0372.N1
1;-5058.0; 19-APR-2006 19:32:00; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21625
2;-4962.9; 19-APR-2006 19:33:35; Dark ; 45.0; 81; Eta Cen ; 2.36; 28000;occ; 90; 0;21625
3;-4825.8; 19-APR-2006 19:35:52; Dark ; 47.5; 54; 5The Cen ; 2.06; 4500;occ; 95; 0;21625
4;-4527.0; 19-APR-2006 19:40:51; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21625
5;-4408.9; 19-APR-2006 19:42:49; Bright; 36.5; 163; 7Del Crv ; 2.94; 11000;occ; 73; 0;21625
6;-4157.6; 19-APR-2006 19:47:01; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21625
7;-3939.5; 19-APR-2006 19:50:39; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;21625
8;-3459.5; 19-APR-2006 19:58:39; Bright; 55.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 110; 0;21625
9;-3352.7; 19-APR-2006 20:00:26; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21625
10;-3216.4; 19-APR-2006 20:02:42; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21625
11;-3069.2; 19-APR-2006 20:05:09; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21625
12;-2592.6; 19-APR-2006 20:13:06; Bright; 52.0; 49; 1Alp UMi ; 1.99; 6300;occ; 104; 0;21625
13;-2135.2; 19-APR-2006 20:20:43; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21625
14;-2057.0; 19-APR-2006 20:22:01; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21625
15;-1552.3; 19-APR-2006 20:30:26; Bright; 38.0; 164; 44Eta Peg ; 2.95; 5400;occ; 76; 0;21625
16;-1305.8; 19-APR-2006 20:34:33; Dark ; 41.0; 90; 54Alp Peg ; 2.49; 11000;occ; 82; 0;21625
17; -557.3; 19-APR-2006 20:47:01; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21625
18; -449.2; 19-APR-2006 20:48:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21625
19; -341.1; 19-APR-2006 20:50:37; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21625
20; -224.4; 19-APR-2006 20:52:34; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21625
21; 83.1; 19-APR-2006 20:57:41; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21626
22; 516.3; 19-APR-2006 21:04:55; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21626
23; 644.3; 19-APR-2006 21:07:03; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21626
24; 783.3; 19-APR-2006 21:09:22; Dark ; 20.5; 4; Alp1Cen ; -0.01; 5800;occ; 41; 0;21626
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060418_211834_000050782047_00014_21611_0301.N1
1; -561.1; 18-APR-2006 21:18:34; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21611
2; -454.9; 18-APR-2006 21:20:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21611
3; -229.8; 18-APR-2006 21:24:05; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21611
4; 75.3; 18-APR-2006 21:29:10; Dark ; 44.5; 45; Alp Pav ; 1.94; 26000;occ; 89; 0;21612
5; 510.8; 18-APR-2006 21:36:26; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21612
6; 638.3; 18-APR-2006 21:38:33; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21612
7; 778.4; 18-APR-2006 21:40:53; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;21612
8; 972.6; 18-APR-2006 21:44:08; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21612
9; 1079.0; 18-APR-2006 21:45:54; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;21612
10; 1206.0; 18-APR-2006 21:48:01; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21612
11; 1506.8; 18-APR-2006 21:53:02; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;21612
12; 1625.1; 18-APR-2006 21:55:00; Bright; 35.5; 163; 7Del Crv ; 2.94; 11000;occ; 71; 0;21612
13; 1877.7; 18-APR-2006 21:59:13; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21612
14; 2165.2; 18-APR-2006 22:04:00; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21612
15; 2579.2; 18-APR-2006 22:10:54; Bright; 25.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 50; 0;21612
16; 2680.9; 18-APR-2006 22:12:36; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21612
17; 2819.7; 18-APR-2006 22:14:55; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21612
18; 2965.2; 18-APR-2006 22:17:20; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;21612
19; 3443.4; 18-APR-2006 22:25:18; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21612
20; 3898.7; 18-APR-2006 22:32:54; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21612
21; 3976.5; 18-APR-2006 22:34:12; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21612
22; 4481.7; 18-APR-2006 22:42:37; Bright; 36.0; 164; 44Eta Peg ; 2.95; 5400;occ; 72; 0;21612
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060418_225910_000050782047_00015_21612_0300.N1
1; -561.0; 18-APR-2006 22:59:10; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21612
2; -454.5; 18-APR-2006 23:00:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21612
3; -229.6; 18-APR-2006 23:04:41; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;21612
4; 75.8; 18-APR-2006 23:09:47; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21613
5; 511.2; 18-APR-2006 23:17:02; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21613
6; 638.8; 18-APR-2006 23:19:10; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21613
7; 778.8; 18-APR-2006 23:21:30; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;21613
8; 973.0; 18-APR-2006 23:24:44; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21613
9; 1079.2; 18-APR-2006 23:26:30; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;21613
10; 1206.4; 18-APR-2006 23:28:37; Dark ; 47.0; 54; 5The Cen ; 2.06; 4500;occ; 94; 0;21613
11; 1506.8; 18-APR-2006 23:33:38; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21613
12; 1625.2; 18-APR-2006 23:35:36; Bright; 35.5; 163; 7Del Crv ; 2.94; 11000;occ; 71; 0;21613
13; 1877.8; 18-APR-2006 23:39:49; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21613
14; 2165.4; 18-APR-2006 23:44:36; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21613
15; 2578.9; 18-APR-2006 23:51:30; Bright; 25.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 50; 0;21613
16; 2681.1; 18-APR-2006 23:53:12; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21613
17; 2819.6; 18-APR-2006 23:55:31; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21613
18; 2965.4; 18-APR-2006 23:57:56; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;21613

```

```

19; 3443.4; 19-APR-2006 00:05:54; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21613
20; 3898.8; 19-APR-2006 00:13:30; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21613
21; 3976.8; 19-APR-2006 00:14:48; Bright; 52.0; 68; 18Alp Cas ; 2.22; 4500;occ; 104; 0;21613
22; 4482.0; 19-APR-2006 00:23:13; Bright; 36.5; 164; 44Eta Peg ; 2.95; 5400;occ; 73; 0;21613
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060419_222737_000053252047_00029_21626_0303.N1
1; -556.9; 19-APR-2006 22:27:37; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;21626
2; -448.8; 19-APR-2006 22:29:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21626
3; -224.1; 19-APR-2006 22:33:10; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;21626
4; 83.5; 19-APR-2006 22:38:18; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21627
5; 516.6; 19-APR-2006 22:45:31; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21627
6; 644.8; 19-APR-2006 22:47:39; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21627
7; 783.6; 19-APR-2006 22:49:58; Dark ; 52.0; 4; Alp1Cen ; -0.01; 5800;occ; 104; 0;21627
8; 978.6; 19-APR-2006 22:53:13; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21627
9; 1073.7; 19-APR-2006 22:54:48; Dark ; 44.0; 81; Eta Cen ; 2.36; 28000;occ; 88; 0;21627
10; 1210.7; 19-APR-2006 22:57:05; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;21627
11; 1509.1; 19-APR-2006 23:02:03; Dark ; 38.5; 106; 9Bet Crv ; 2.65; 5600;occ; 77; 0;21627
12; 1696.4; 19-APR-2006 23:05:11; Bright; 31.0; 15; 67Alp Vir ; 0.98; 28000;occ; 62; 0;21627
13; 1878.5; 19-APR-2006 23:08:13; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21627
14; 2096.4; 19-APR-2006 23:11:51; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;21627
15; 2575.9; 19-APR-2006 23:19:50; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21627
16; 2683.7; 19-APR-2006 23:21:38; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21627
17; 2819.4; 19-APR-2006 23:23:54; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21627
18; 2967.0; 19-APR-2006 23:26:21; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21627
19; 3443.3; 19-APR-2006 23:34:17; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21627
20; 3901.2; 19-APR-2006 23:41:55; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;21627
21; 3979.1; 19-APR-2006 23:43:13; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21627
22; 4483.9; 19-APR-2006 23:51:38; Bright; 38.5; 164; 44Eta Peg ; 2.95; 5400;occ; 77; 0;21627
23; 4730.5; 19-APR-2006 23:55:45; Dark ; 39.0; 90; 54Alp Peg ; 2.49; 11000;occ; 78; 0;21627
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060420_000813_000053292047_00030_21627_0304.N1
1; -556.6; 20-APR-2006 00:08:13; Dark ; 39.0; 18; 24Alp PsA ; 1.17; 9700;occ; 78; 0;21627
2; -448.4; 20-APR-2006 00:10:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21627
3; -223.7; 20-APR-2006 00:13:46; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21627
4; 84.1; 20-APR-2006 00:18:54; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21628
5; 517.1; 20-APR-2006 00:26:07; Dark ; 44.0; 43; Alp TrA ; 1.91; 4250;occ; 88; 0;21628
6; 645.1; 20-APR-2006 00:28:15; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21628
7; 783.9; 20-APR-2006 00:30:34; Dark ; 53.0; 4; Alp1Cen ; -0.01; 5800;occ; 106; 0;21628
8; 979.0; 20-APR-2006 00:33:49; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21628
9; 1074.1; 20-APR-2006 00:35:24; Dark ; 43.0; 81; Eta Cen ; 2.36; 28000;occ; 86; 0;21628
10; 1211.0; 20-APR-2006 00:37:41; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21628
11; 1509.3; 20-APR-2006 00:42:39; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;21628
12; 1696.5; 20-APR-2006 00:45:47; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21628
13; 1878.4; 20-APR-2006 00:48:48; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21628
14; 2096.2; 20-APR-2006 00:52:26; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;21628
15; 2575.6; 20-APR-2006 01:00:26; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21628
16; 2683.8; 20-APR-2006 01:02:14; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;21628
17; 2819.5; 20-APR-2006 01:04:30; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21628
18; 2967.1; 20-APR-2006 01:06:57; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;21628
19; 3443.3; 20-APR-2006 01:14:53; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21628
20; 3901.3; 20-APR-2006 01:22:31; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;21628
21; 3979.2; 20-APR-2006 01:23:49; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21628
22; 4484.1; 20-APR-2006 01:32:14; Bright; 37.0; 164; 44Eta Peg ; 2.95; 5400;occ; 74; 0;21628
23; 4730.9; 20-APR-2006 01:36:21; Dark ; 42.0; 90; 54Alp Peg ; 2.49; 11000;occ; 84; 0;21628
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060420_014850_000040312047_00031_21628_0305.N1
1; -556.3; 20-APR-2006 01:48:50; Dark ; 43.5; 18; 24Alp PsA ; 1.17; 9700;occ; 87; 0;21628
2; -448.0; 20-APR-2006 01:50:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21628
3; -223.2; 20-APR-2006 01:54:23; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21628
4; 84.7; 20-APR-2006 01:59:31; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21629
5; 517.5; 20-APR-2006 02:06:43; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21629
6; 645.6; 20-APR-2006 02:08:52; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21629
7; 784.4; 20-APR-2006 02:11:10; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;21629
8; 979.5; 20-APR-2006 02:14:25; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21629
9; 1074.6; 20-APR-2006 02:16:01; Dark ; 43.5; 81; Eta Cen ; 2.36; 28000;occ; 87; 0;21629
10; 1211.5; 20-APR-2006 02:18:17; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21629
11; 1509.5; 20-APR-2006 02:23:15; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21629
12; 1696.7; 20-APR-2006 02:26:23; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21629
13; 1878.7; 20-APR-2006 02:29:25; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21629
14; 2096.2; 20-APR-2006 02:33:02; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;21629
15; 2575.5; 20-APR-2006 02:41:01; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21629

```



```

16; 2684.0; 20-APR-2006 02:42:50; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21629
17; 2819.7; 20-APR-2006 02:45:06; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21629
18; 2967.2; 20-APR-2006 02:47:33; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;21629
19; 3443.5; 20-APR-2006 02:55:29; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21629
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060420_030307_000056122047_00032_21629_0306.N1
 1; -2134.5; 20-APR-2006 03:03:07; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;21629
 2; -2056.5; 20-APR-2006 03:04:25; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21629
 3; -1551.6; 20-APR-2006 03:12:50; Bright; 37.0; 164; 44Eta Peg ; 2.95; 5400;occ; 74; 0;21629
 4; -1304.8; 20-APR-2006 03:16:57; Dark ; 40.5; 90; 54Alp Peg ; 2.49; 11000;occ; 81; 0;21629
 5; -556.0; 20-APR-2006 03:29:26; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21629
 6; -447.5; 20-APR-2006 03:31:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21629
 7; -338.9; 20-APR-2006 03:33:03; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21629
 8; -222.7; 20-APR-2006 03:34:59; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21629
 9; 85.4; 20-APR-2006 03:40:07; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21630
10; 518.0; 20-APR-2006 03:47:20; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21630
11; 646.2; 20-APR-2006 03:49:28; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21630
12; 784.8; 20-APR-2006 03:51:47; Dark ; 52.5; 4; Alp1Cen ;-0.01; 5800;occ; 105; 0;21630
13; 980.1; 20-APR-2006 03:55:02; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21630
14; 1075.0; 20-APR-2006 03:56:37; Dark ; 42.5; 81; Eta Cen ; 2.36; 28000;occ; 85; 0;21630
15; 1211.8; 20-APR-2006 03:58:54; Dark ; 41.5; 54; 5The Cen ; 2.06; 4500;occ; 83; 0;21630
16; 1509.8; 20-APR-2006 04:03:52; Dark ; 37.0; 106; 9Bet Crv ; 2.65; 5600;occ; 74; 0;21630
17; 1696.8; 20-APR-2006 04:06:59; Bright; 42.0; 15; 67Alp Vir ; 0.98; 28000;occ; 84; 0;21630
18; 1878.8; 20-APR-2006 04:10:01; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21630
19; 2096.2; 20-APR-2006 04:13:38; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;21630
20; 2575.5; 20-APR-2006 04:21:37; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21630
21; 2684.4; 20-APR-2006 04:23:26; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21630
22; 2819.8; 20-APR-2006 04:25:42; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21630
23; 2967.4; 20-APR-2006 04:28:09; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21630
24; 3443.4; 20-APR-2006 04:36:05; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21630
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060420_044344_000056122047_00033_21630_0307.N1
 1; -2134.1; 20-APR-2006 04:43:44; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;21630
 2; -2056.3; 20-APR-2006 04:45:02; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21630
 3; -1551.5; 20-APR-2006 04:53:26; Bright; 40.5; 164; 44Eta Peg ; 2.95; 5400;occ; 81; 0;21630
 4; -1304.6; 20-APR-2006 04:57:33; Dark ; 40.0; 90; 54Alp Peg ; 2.49; 11000;occ; 80; 0;21630
 5; -555.6; 20-APR-2006 05:10:02; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21630
 6; -447.1; 20-APR-2006 05:11:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21630
 7; -338.3; 20-APR-2006 05:13:40; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21630
 8; -222.3; 20-APR-2006 05:15:36; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21630
 9; 85.9; 20-APR-2006 05:20:44; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21631
10; 518.4; 20-APR-2006 05:27:56; Dark ; 44.5; 43; Alp TrA ; 1.91; 4250;occ; 89; 0;21631
11; 646.6; 20-APR-2006 05:30:04; Dark ; 41.5; 134; Bet TrA ; 2.81; 6600;occ; 83; 0;21631
12; 785.1; 20-APR-2006 05:32:23; Dark ; 51.5; 4; Alp1Cen ;-0.01; 5800;occ; 103; 0;21631
13; 980.5; 20-APR-2006 05:35:38; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21631
14; 1075.3; 20-APR-2006 05:37:13; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21631
15; 1212.1; 20-APR-2006 05:39:30; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21631
16; 1510.0; 20-APR-2006 05:44:28; Dark ; 40.5; 106; 9Bet Crv ; 2.65; 5600;occ; 81; 0;21631
17; 1697.0; 20-APR-2006 05:47:35; Bright; 41.5; 15; 67Alp Vir ; 0.98; 28000;occ; 83; 0;21631
18; 1878.9; 20-APR-2006 05:50:37; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21631
19; 2096.0; 20-APR-2006 05:54:14; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;21631
20; 2575.2; 20-APR-2006 06:02:13; Bright; 42.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 85; 0;21631
21; 2684.6; 20-APR-2006 06:04:02; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;21631
22; 2819.7; 20-APR-2006 06:06:18; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21631
23; 2967.6; 20-APR-2006 06:08:46; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21631
24; 3443.5; 20-APR-2006 06:16:41; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21631
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060420_203818_000039562047_00043_21640_0308.N1
 1; 816.0; 20-APR-2006 20:38:18; Dark ; 51.0; 4; Alp1Cen ;-0.01; 5800;occ; 102; 56;21640
 2; 984.1; 20-APR-2006 20:41:06; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21640
 3; 1079.0; 20-APR-2006 20:42:40; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21640
 4; 1214.9; 20-APR-2006 20:44:56; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21640
 5; 1511.3; 20-APR-2006 20:49:53; Dark ; 40.5; 106; 9Bet Crv ; 2.65; 5600;occ; 81; 0;21640
 6; 1697.4; 20-APR-2006 20:52:59; Bright; 41.5; 15; 67Alp Vir ; 0.98; 28000;occ; 83; 0;21640
 7; 1879.4; 20-APR-2006 20:56:01; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21640
 8; 2095.4; 20-APR-2006 20:59:37; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21640
 9; 2573.5; 20-APR-2006 21:07:35; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21640
10; 2686.4; 20-APR-2006 21:09:28; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21640
11; 2819.9; 20-APR-2006 21:11:41; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21640
12; 2968.7; 20-APR-2006 21:14:10; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;21640
13; 3443.6; 20-APR-2006 21:22:05; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21640

```

```

14; 3903.6; 20-APR-2006 21:29:45; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;21640
15; 3981.4; 20-APR-2006 21:31:03; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21640
16; 4486.0; 20-APR-2006 21:39:27; Bright; 37.0; 164; 44Eta Peg ; 2.95; 5400;occ; 74; 0;21640
17; 4733.8; 20-APR-2006 21:43:35; Dark ; 39.5; 90; 54Alp Peg ; 2.49; 11000;occ; 79; 0;21640
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060420_062420_000036842047_00034_21631_0373.N1
 1;-2134.0; 20-APR-2006 06:24:20; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;21631
 2;-2056.0; 20-APR-2006 06:25:38; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21631
 3;-1551.1; 20-APR-2006 06:34:03; Bright; 38.0; 164; 44Eta Peg ; 2.95; 5400;occ; 76; 0;21631
 4;-1304.4; 20-APR-2006 06:38:10; Dark ; 39.5; 90; 54Alp Peg ; 2.49; 11000;occ; 79; 0;21631
 5; -555.3; 20-APR-2006 06:50:39; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21631
 6; -446.7; 20-APR-2006 06:52:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21631
 7; -337.7; 20-APR-2006 06:54:16; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21631
 8; -222.0; 20-APR-2006 06:56:12; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21631
 9; 86.4; 20-APR-2006 07:01:20; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21632
10; 518.8; 20-APR-2006 07:08:33; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;21632
11; 647.0; 20-APR-2006 07:10:41; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21632
12; 785.4; 20-APR-2006 07:12:59; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;21632
13; 980.9; 20-APR-2006 07:16:15; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21632
14; 1075.8; 20-APR-2006 07:17:50; Dark ; 42.5; 81; Eta Cen ; 2.36; 28000;occ; 85; 0;21632
15; 1212.4; 20-APR-2006 07:20:06; Dark ; 50.0; 54; 5The Cen ; 2.06; 4500;occ; 100; 0;21632
16; 1510.2; 20-APR-2006 07:25:04; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;21632
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060420_072811_000060762047_00035_21632_0374.N1
 1;-4338.9; 20-APR-2006 07:28:11; Bright; 40.5; 15; 67Alp Vir ; 0.98; 28000;occ; 81; 0;21632
 2;-4156.9; 20-APR-2006 07:31:13; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21632
 3;-3939.9; 20-APR-2006 07:34:50; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;21632
 4;-3460.8; 20-APR-2006 07:42:49; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21632
 5;-3351.1; 20-APR-2006 07:44:39; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21632
 6;-3216.2; 20-APR-2006 07:46:54; Bright; 44.5; 87; 64Gam UMa ; 2.43; 11000;occ; 89; 0;21632
 7;-3068.2; 20-APR-2006 07:49:22; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;21632
 8;-2592.6; 20-APR-2006 07:57:17; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21632
 9;-2133.8; 20-APR-2006 08:04:56; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21632
10;-2055.9; 20-APR-2006 08:06:14; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21632
11;-1551.1; 20-APR-2006 08:14:39; Bright; 37.0; 164; 44Eta Peg ; 2.95; 5400;occ; 74; 0;21632
12;-1304.0; 20-APR-2006 08:18:46; Dark ; 40.5; 90; 54Alp Peg ; 2.49; 11000;occ; 81; 0;21632
13; -555.0; 20-APR-2006 08:31:15; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;21632
14; -446.2; 20-APR-2006 08:33:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21632
15; -337.1; 20-APR-2006 08:34:53; Dark ; 38.0; 172; Gam Gru ; 3.00; 13100;occ; 76; 0;21632
16; -221.6; 20-APR-2006 08:36:48; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21632
17; -37.4; 20-APR-2006 08:39:52; Dark ; 45.0; 148; Alp Tuc ; 2.88; 4100;occ; 90; 0;21632
18; 87.1; 20-APR-2006 08:41:57; Dark ; 37.5; 45; Alp Pav ; 1.94; 26000;occ; 75; 0;21633
19; 519.2; 20-APR-2006 08:49:09; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21633
20; 647.5; 20-APR-2006 08:51:17; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21633
21; 785.7; 20-APR-2006 08:53:36; Dark ; 51.0; 4; Alp1Cen ;-0.01; 5800;occ; 102; 0;21633
22; 981.3; 20-APR-2006 08:56:51; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21633
23; 1076.3; 20-APR-2006 08:58:26; Dark ; 45.5; 81; Eta Cen ; 2.36; 28000;occ; 91; 0;21633
24; 1212.7; 20-APR-2006 09:00:43; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21633
25; 1510.3; 20-APR-2006 09:05:40; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;21633
26; 1697.1; 20-APR-2006 09:08:47; Bright; 41.0; 15; 67Alp Vir ; 0.98; 28000;occ; 82; 0;21633
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060420_090850_000058872047_00036_21633_0375.N1
 1;-4335.3; 20-APR-2006 09:08:50; Bright; 41.5; 15; 67Alp Vir ; 0.98; 28000;occ; 83; 7;21633
 2;-4156.7; 20-APR-2006 09:11:49; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21633
 3;-3939.9; 20-APR-2006 09:15:26; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;21633
 4;-3460.9; 20-APR-2006 09:23:25; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21633
 5;-3350.9; 20-APR-2006 09:25:15; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21633
 6;-3216.2; 20-APR-2006 09:27:30; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21633
 7;-3068.1; 20-APR-2006 09:29:58; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;21633
 8;-2592.5; 20-APR-2006 09:37:53; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21633
 9;-2133.4; 20-APR-2006 09:45:32; Bright; 45.5; 76; 27Gam Cas ; 2.30; 30000;occ; 91; 0;21633
10;-2055.6; 20-APR-2006 09:46:50; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21633
11;-1550.8; 20-APR-2006 09:55:15; Bright; 38.5; 164; 44Eta Peg ; 2.95; 5400;occ; 77; 0;21633
12;-1303.8; 20-APR-2006 09:59:22; Dark ; 38.5; 90; 54Alp Peg ; 2.49; 11000;occ; 77; 0;21633
13; -554.7; 20-APR-2006 10:11:51; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;21633
14; -445.8; 20-APR-2006 10:13:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21633
15; -336.6; 20-APR-2006 10:15:29; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21633
16; -221.1; 20-APR-2006 10:17:25; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21633
17; -37.2; 20-APR-2006 10:20:28; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;21633
18; 87.7; 20-APR-2006 10:22:33; Dark ; 38.5; 45; Alp Pav ; 1.94; 26000;occ; 77; 0;21634
19; 519.6; 20-APR-2006 10:29:45; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21634

```

```

20; 647.9; 20-APR-2006 10:31:54; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21634
21; 786.1; 20-APR-2006 10:34:12; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;21634
22; 981.7; 20-APR-2006 10:37:27; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21634
23; 1076.7; 20-APR-2006 10:39:02; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21634
24; 1213.0; 20-APR-2006 10:41:19; Dark ; 48.0; 54; 5The Cen ; 2.06; 4500;occ; 96; 0;21634
25; 1510.5; 20-APR-2006 10:46:16; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21634
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060420_104923_000058902047_00037_21634_0376.N1
1;-4338.8; 20-APR-2006 10:49:23; Bright; 41.5; 15; 67Alp Vir ; 0.98; 28000;occ; 83; 0;21634
2;-4156.9; 20-APR-2006 10:52:25; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21634
3;-3940.1; 20-APR-2006 10:56:02; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;21634
4;-3461.2; 20-APR-2006 11:04:00; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21634
5;-3350.6; 20-APR-2006 11:05:51; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21634
6;-3216.1; 20-APR-2006 11:08:06; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21634
7;-3067.9; 20-APR-2006 11:10:34; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21634
8;-2592.5; 20-APR-2006 11:18:29; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21634
9;-2133.5; 20-APR-2006 11:26:08; Bright; 45.5; 76; 27Gam Cas ; 2.30; 30000;occ; 91; 0;21634
10;-2055.5; 20-APR-2006 11:27:26; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21634
11;-1550.8; 20-APR-2006 11:35:51; Bright; 38.0; 164; 44Eta Peg ; 2.95; 5400;occ; 76; 0;21634
12;-1303.5; 20-APR-2006 11:39:58; Dark ; 41.0; 90; 54Alp Peg ; 2.49; 11000;occ; 82; 0;21634
13; -554.4; 20-APR-2006 11:52:27; Dark ; 41.0; 18; 24Alp PsA ; 1.17; 9700;occ; 82; 0;21634
14; -445.4; 20-APR-2006 11:54:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21634
15; -336.1; 20-APR-2006 11:56:05; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21634
16; -220.7; 20-APR-2006 11:58:01; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21634
17; -37.0; 20-APR-2006 12:01:05; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;21634
18; 88.3; 20-APR-2006 12:03:10; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21635
19; 519.9; 20-APR-2006 12:10:21; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21635
20; 648.3; 20-APR-2006 12:12:30; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21635
21; 786.4; 20-APR-2006 12:14:48; Dark ; 44.5; 4; Alp1Cen ;-0.01; 5800;occ; 89; 0;21635
22; 982.1; 20-APR-2006 12:18:04; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21635
23; 1077.1; 20-APR-2006 12:19:39; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21635
24; 1213.3; 20-APR-2006 12:21:55; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21635
25; 1510.7; 20-APR-2006 12:26:52; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;21635
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060420_122719_000057562047_00038_21635_0377.N1
1;-4498.7; 20-APR-2006 12:27:19; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 53;21635
2;-4338.8; 20-APR-2006 12:29:59; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21635
3;-4156.6; 20-APR-2006 12:33:01; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21635
4;-3940.1; 20-APR-2006 12:36:37; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21635
5;-3461.3; 20-APR-2006 12:44:36; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21635
6;-3350.5; 20-APR-2006 12:46:27; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21635
7;-3216.2; 20-APR-2006 12:48:41; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21635
8;-3067.8; 20-APR-2006 12:51:10; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21635
9;-2592.5; 20-APR-2006 12:59:05; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21635
10;-2133.2; 20-APR-2006 13:06:44; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;21635
11;-2055.4; 20-APR-2006 13:08:02; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21635
12;-1550.6; 20-APR-2006 13:16:27; Bright; 38.0; 164; 44Eta Peg ; 2.95; 5400;occ; 76; 0;21635
13;-1303.3; 20-APR-2006 13:20:34; Dark ; 42.5; 90; 54Alp Peg ; 2.49; 11000;occ; 85; 0;21635
14; -554.1; 20-APR-2006 13:33:03; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21635
15; -445.0; 20-APR-2006 13:34:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21635
16; -335.5; 20-APR-2006 13:36:42; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21635
17; -220.3; 20-APR-2006 13:38:37; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21635
18; -36.7; 20-APR-2006 13:41:41; Dark ; 36.5; 148; Alp Tuc ; 2.88; 4100;occ; 73; 0;21635
19; 88.8; 20-APR-2006 13:43:46; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21636
20; 520.4; 20-APR-2006 13:50:58; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21636
21; 648.8; 20-APR-2006 13:53:06; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21636
22; 786.8; 20-APR-2006 13:55:24; Dark ; 50.5; 4; Alp1Cen ;-0.01; 5800;occ; 101; 0;21636
23; 982.6; 20-APR-2006 13:58:40; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21636
24; 1077.3; 20-APR-2006 14:00:15; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21636
25; 1213.6; 20-APR-2006 14:02:31; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21636
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060420_140728_000057852047_00039_21636_0378.N1
1;-4525.1; 20-APR-2006 14:07:28; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21636
2;-4338.9; 20-APR-2006 14:10:35; Bright; 42.0; 15; 67Alp Vir ; 0.98; 28000;occ; 84; 0;21636
3;-4156.8; 20-APR-2006 14:13:37; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21636
4;-3940.1; 20-APR-2006 14:17:13; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21636
5;-3461.6; 20-APR-2006 14:25:12; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21636
6;-3350.4; 20-APR-2006 14:27:03; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21636
7;-3216.1; 20-APR-2006 14:29:17; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21636
8;-3067.7; 20-APR-2006 14:31:46; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21636
9;-2592.5; 20-APR-2006 14:39:41; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21636

```



```

10;-2132.9; 20-APR-2006 14:47:21; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;21636
11;-2055.2; 20-APR-2006 14:48:38; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21636
12;-1550.4; 20-APR-2006 14:57:03; Bright; 55.0; 164; 44Eta Peg ; 2.95; 5400;occ; 110; 0;21636
13;-1303.1; 20-APR-2006 15:01:10; Dark ; 41.0; 90; 54Alp Peg ; 2.49; 11000;occ; 82; 0;21636
14; -553.7; 20-APR-2006 15:13:40; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21636
15; -444.6; 20-APR-2006 15:15:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21636
16; -335.0; 20-APR-2006 15:17:18; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21636
17; -219.9; 20-APR-2006 15:19:14; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21636
18; -36.4; 20-APR-2006 15:22:17; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21636
19; 89.3; 20-APR-2006 15:24:23; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21637
20; 520.7; 20-APR-2006 15:31:34; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21637
21; 649.1; 20-APR-2006 15:33:43; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21637
22; 787.0; 20-APR-2006 15:36:01; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;21637
23; 983.0; 20-APR-2006 15:39:16; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21637
24; 1077.7; 20-APR-2006 15:40:51; Dark ; 43.5; 81; Eta Cen ; 2.36; 28000;occ; 87; 0;21637
25; 1214.0; 20-APR-2006 15:43:07; Dark ; 47.0; 54; 5The Cen ; 2.06; 4500;occ; 94; 0;21637
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060420_140728_000057852047_00039_21636_0382.N1
 1;-4525.1; 20-APR-2006 14:07:28; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21636
 2;-4338.9; 20-APR-2006 14:10:35; Bright; 42.0; 15; 67Alp Vir ; 0.98; 28000;occ; 84; 0;21636
 3;-4156.8; 20-APR-2006 14:13:37; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21636
 4;-3940.1; 20-APR-2006 14:17:13; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21636
 5;-3461.6; 20-APR-2006 14:25:12; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21636
 6;-3350.4; 20-APR-2006 14:27:03; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21636
 7;-3216.1; 20-APR-2006 14:29:17; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21636
 8;-3067.7; 20-APR-2006 14:31:46; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21636
 9;-2592.5; 20-APR-2006 14:39:41; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21636
10;-2132.9; 20-APR-2006 14:47:21; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;21636
11;-2055.2; 20-APR-2006 14:48:38; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21636
12;-1550.4; 20-APR-2006 14:57:03; Bright; 55.0; 164; 44Eta Peg ; 2.95; 5400;occ; 110; 0;21636
13;-1303.1; 20-APR-2006 15:01:10; Dark ; 41.0; 90; 54Alp Peg ; 2.49; 11000;occ; 82; 0;21636
14; -553.7; 20-APR-2006 15:13:40; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21636
15; -444.6; 20-APR-2006 15:15:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21636
16; -335.0; 20-APR-2006 15:17:18; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21636
17; -219.9; 20-APR-2006 15:19:14; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21636
18; -36.4; 20-APR-2006 15:22:17; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21636
19; 89.3; 20-APR-2006 15:24:23; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21637
20; 520.7; 20-APR-2006 15:31:34; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21637
21; 649.1; 20-APR-2006 15:33:43; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21637
22; 787.0; 20-APR-2006 15:36:01; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;21637
23; 983.0; 20-APR-2006 15:39:16; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21637
24; 1077.7; 20-APR-2006 15:40:51; Dark ; 43.5; 81; Eta Cen ; 2.36; 28000;occ; 87; 0;21637
25; 1214.0; 20-APR-2006 15:43:07; Dark ; 47.0; 54; 5The Cen ; 2.06; 4500;occ; 94; 0;21637
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060420_154331_000059202047_00040_21637_0379.N1
 1;-4798.0; 20-APR-2006 15:43:31; Dark ; 47.5; 54; 5The Cen ; 2.06; 4500;occ; 95; 48;21637
 2;-4525.0; 20-APR-2006 15:48:04; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;21637
 3;-4338.8; 20-APR-2006 15:51:11; Bright; 41.0; 15; 67Alp Vir ; 0.98; 28000;occ; 82; 0;21637
 4;-4156.7; 20-APR-2006 15:54:13; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21637
 5;-3940.4; 20-APR-2006 15:57:49; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;21637
 6;-3461.9; 20-APR-2006 16:05:48; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21637
 7;-3350.1; 20-APR-2006 16:07:39; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21637
 8;-3216.2; 20-APR-2006 16:09:53; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21637
 9;-3067.7; 20-APR-2006 16:12:22; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21637
10;-2592.4; 20-APR-2006 16:20:17; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21637
11;-2132.7; 20-APR-2006 16:27:57; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;21637
12;-2055.0; 20-APR-2006 16:29:15; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21637
13;-1550.3; 20-APR-2006 16:37:39; Bright; 38.5; 164; 44Eta Peg ; 2.95; 5400;occ; 77; 0;21637
14;-1303.0; 20-APR-2006 16:41:46; Dark ; 41.5; 90; 54Alp Peg ; 2.49; 11000;occ; 83; 0;21637
15; -553.6; 20-APR-2006 16:54:16; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21637
16; -444.2; 20-APR-2006 16:56:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21637
17; -334.4; 20-APR-2006 16:57:55; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21637
18; -219.6; 20-APR-2006 16:59:50; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21637
19; -36.2; 20-APR-2006 17:02:53; Dark ; 46.5; 148; Alp Tuc ; 2.88; 4100;occ; 93; 0;21637
20; 89.8; 20-APR-2006 17:04:59; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21638
21; 521.1; 20-APR-2006 17:12:11; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21638
22; 649.6; 20-APR-2006 17:14:19; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21638
23; 787.4; 20-APR-2006 17:16:37; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;21638
24; 983.5; 20-APR-2006 17:19:53; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21638
25; 1078.1; 20-APR-2006 17:21:28; Dark ; 44.5; 81; Eta Cen ; 2.36; 28000;occ; 89; 0;21638

```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060420_172344_000056562047_00041_21638_0380.N1

1; -4821.7; 20-APR-2006 17:23:44; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;21638
 2; -4524.8; 20-APR-2006 17:28:41; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;21638
 3; -4338.7; 20-APR-2006 17:31:47; Bright; 41.0; 15; 67Alp Vir ; 0.98; 28000;occ; 82; 0;21638
 4; -4156.6; 20-APR-2006 17:34:49; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21638
 5; -3940.5; 20-APR-2006 17:38:25; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;21638
 6; -3462.1; 20-APR-2006 17:46:23; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21638
 7; -3350.0; 20-APR-2006 17:48:16; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21638
 8; -3216.0; 20-APR-2006 17:50:30; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21638
 9; -3067.5; 20-APR-2006 17:52:58; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;21638
 10; -2592.5; 20-APR-2006 18:00:53; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21638
 11; -2132.5; 20-APR-2006 18:08:33; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;21638
 12; -2054.9; 20-APR-2006 18:09:51; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;21638
 13; -1550.2; 20-APR-2006 18:18:15; Bright; 37.0; 164; 44Eta Peg ; 2.95; 5400;occ; 74; 0;21638
 14; -1302.8; 20-APR-2006 18:22:23; Dark ; 41.0; 90; 54Alp Peg ; 2.49; 11000;occ; 82; 0;21638
 15; -553.3; 20-APR-2006 18:34:52; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21638
 16; -443.7; 20-APR-2006 18:36:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21638
 17; -334.0; 20-APR-2006 18:38:31; Dark ; 38.0; 172; Gam Gru ; 3.00; 13100;occ; 76; 0;21638
 18; -219.1; 20-APR-2006 18:40:26; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21638
 19; -36.0; 20-APR-2006 18:43:30; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;21638
 20; 90.4; 20-APR-2006 18:45:36; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21639
 21; 521.5; 20-APR-2006 18:52:47; Dark ; 44.5; 43; Alp TrA ; 1.91; 4250;occ; 89; 0;21639
 22; 649.9; 20-APR-2006 18:54:55; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21639
 23; 787.7; 20-APR-2006 18:57:13; Dark ; 48.0; 4; Alp1Cen ; -0.01; 5800;occ; 96; 0;21639

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060420_190029_000058902047_00042_21639_0381.N1

1; -5052.2; 20-APR-2006 19:00:29; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21639
 2; -4957.5; 20-APR-2006 19:02:04; Dark ; 43.0; 81; Eta Cen ; 2.36; 28000;occ; 86; 0;21639
 3; -4821.4; 20-APR-2006 19:04:20; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21639
 4; -4524.6; 20-APR-2006 19:09:17; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;21639
 5; -4338.6; 20-APR-2006 19:12:23; Bright; 42.0; 15; 67Alp Vir ; 0.98; 28000;occ; 84; 0;21639
 6; -4156.6; 20-APR-2006 19:15:25; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21639
 7; -3940.5; 20-APR-2006 19:19:01; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21639
 8; -3462.2; 20-APR-2006 19:26:59; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21639
 9; -3349.7; 20-APR-2006 19:28:52; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;21639
 10; -3216.0; 20-APR-2006 19:31:05; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21639
 11; -3067.3; 20-APR-2006 19:33:34; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21639
 12; -2592.4; 20-APR-2006 19:41:29; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21639
 13; -2132.3; 20-APR-2006 19:49:09; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;21639
 14; -2054.7; 20-APR-2006 19:50:27; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21639
 15; -1550.0; 20-APR-2006 19:58:51; Bright; 37.5; 164; 44Eta Peg ; 2.95; 5400;occ; 75; 0;21639
 16; -1302.5; 20-APR-2006 20:02:59; Dark ; 38.5; 90; 54Alp Peg ; 2.49; 11000;occ; 77; 0;21639
 17; -553.0; 20-APR-2006 20:15:28; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21639
 18; -443.3; 20-APR-2006 20:17:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21639
 19; -333.6; 20-APR-2006 20:19:08; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21639
 20; -218.8; 20-APR-2006 20:21:03; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21639
 21; -35.7; 20-APR-2006 20:24:06; Dark ; 40.5; 148; Alp Tuc ; 2.88; 4100;occ; 81; 0;21639
 22; 91.0; 20-APR-2006 20:26:12; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21640
 23; 521.9; 20-APR-2006 20:33:23; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21640
 24; 650.4; 20-APR-2006 20:35:32; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21640
 25; 788.0; 20-APR-2006 20:37:50; Dark ; 50.5; 4; Alp1Cen ; -0.01; 5800;occ; 101; 0;21640

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060420_215605_000053262047_00043_21640_0309.N1

1; -552.7; 20-APR-2006 21:56:05; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21640
 2; -442.9; 20-APR-2006 21:57:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21640
 3; -218.3; 20-APR-2006 22:01:39; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21640
 4; -35.5; 20-APR-2006 22:04:42; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21640
 5; 91.6; 20-APR-2006 22:06:49; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21641
 6; 522.3; 20-APR-2006 22:14:00; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21641
 7; 650.9; 20-APR-2006 22:16:08; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21641
 8; 788.4; 20-APR-2006 22:18:26; Dark ; 50.5; 4; Alp1Cen ; -0.01; 5800;occ; 101; 0;21641
 9; 984.5; 20-APR-2006 22:21:42; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21641
 10; 1079.4; 20-APR-2006 22:23:17; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21641
 11; 1215.2; 20-APR-2006 22:25:33; Dark ; 47.5; 54; 5The Cen ; 2.06; 4500;occ; 95; 0;21641
 12; 1511.6; 20-APR-2006 22:30:29; Dark ; 39.5; 106; 9Bet Crv ; 2.65; 5600;occ; 79; 0;21641
 13; 1697.4; 20-APR-2006 22:33:35; Bright; 42.0; 15; 67Alp Vir ; 0.98; 28000;occ; 84; 0;21641
 14; 1879.4; 20-APR-2006 22:36:37; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21641
 15; 2095.3; 20-APR-2006 22:40:13; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;21641
 16; 2573.4; 20-APR-2006 22:48:11; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21641
 17; 2686.6; 20-APR-2006 22:50:04; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21641

```

18; 2820.0; 20-APR-2006 22:52:17; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21641
19; 2968.9; 20-APR-2006 22:54:46; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21641
20; 3443.6; 20-APR-2006 23:02:41; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21641
21; 3903.9; 20-APR-2006 23:10:21; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21641
22; 3981.5; 20-APR-2006 23:11:39; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21641
23; 4486.2; 20-APR-2006 23:20:04; Bright; 39.0; 164; 44Eta Peg ; 2.95; 5400;occ; 78; 0;21641
24; 4733.9; 20-APR-2006 23:24:11; Dark ; 40.5; 90; 54Alp Peg ; 2.49; 11000;occ; 81; 0;21641
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060420_233641_000053262047_00044_21641_0310.N1
 1; -552.3; 20-APR-2006 23:36:41; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21641
 2; -442.4; 20-APR-2006 23:38:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21641
 3; -217.9; 20-APR-2006 23:42:15; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21641
 4; -35.2; 20-APR-2006 23:45:18; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21641
 5; 92.1; 20-APR-2006 23:47:25; Dark ; 38.5; 45; Alp Pav ; 1.94; 26000;occ; 77; 0;21642
 6; 522.6; 20-APR-2006 23:54:36; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21642
 7; 651.2; 20-APR-2006 23:56:44; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21642
 8; 788.7; 20-APR-2006 23:59:02; Dark ; 52.0; 4; Alp1Cen ;-0.01; 5800;occ; 104; 0;21642
 9; 984.9; 21-APR-2006 00:02:18; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21642
10; 1079.6; 21-APR-2006 00:03:53; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21642
11; 1215.4; 21-APR-2006 00:06:09; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21642
12; 1511.7; 21-APR-2006 00:11:05; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;21642
13; 1697.5; 21-APR-2006 00:14:11; Bright; 41.5; 15; 67Alp Vir ; 0.98; 28000;occ; 83; 0;21642
14; 1879.6; 21-APR-2006 00:17:13; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21642
15; 2095.2; 21-APR-2006 00:20:48; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21642
16; 2573.3; 21-APR-2006 00:28:47; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21642
17; 2686.8; 21-APR-2006 00:30:40; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;21642
18; 2820.1; 21-APR-2006 00:32:53; Bright; 37.5; 87; 64Gam UMa ; 2.43; 11000;occ; 75; 0;21642
19; 2969.0; 21-APR-2006 00:35:22; Bright; 33.0; 36; 50Alp UMa ; 1.80; 6300;occ; 66; 0;21642
20; 3443.3; 21-APR-2006 00:43:17; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21642
21; 3904.0; 21-APR-2006 00:50:57; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;21642
22; 3981.6; 21-APR-2006 00:52:15; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21642
23; 4486.4; 21-APR-2006 01:00:40; Bright; 38.5; 164; 44Eta Peg ; 2.95; 5400;occ; 77; 0;21642
24; 4734.2; 21-APR-2006 01:04:47; Dark ; 40.5; 90; 54Alp Peg ; 2.49; 11000;occ; 81; 0;21642
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060421_011717_000040272047_00045_21642_0311.N1
 1; -552.2; 21-APR-2006 01:17:17; Dark ; 39.5; 18; 24Alp PsA ; 1.17; 9700;occ; 79; 0;21642
 2; -442.0; 21-APR-2006 01:19:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21642
 3; -331.8; 21-APR-2006 01:20:57; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21642
 4; -217.5; 21-APR-2006 01:22:52; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21642
 5; -35.0; 21-APR-2006 01:25:54; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21642
 6; 92.7; 21-APR-2006 01:28:02; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21643
 7; 523.0; 21-APR-2006 01:35:12; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21643
 8; 651.6; 21-APR-2006 01:37:21; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21643
 9; 789.0; 21-APR-2006 01:39:38; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;21643
10; 985.4; 21-APR-2006 01:42:55; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21643
11; 1080.0; 21-APR-2006 01:44:29; Dark ; 43.0; 81; Eta Cen ; 2.36; 28000;occ; 86; 0;21643
12; 1215.8; 21-APR-2006 01:46:45; Dark ; 48.0; 54; 5The Cen ; 2.06; 4500;occ; 96; 0;21643
13; 1511.8; 21-APR-2006 01:51:41; Dark ; 38.5; 106; 9Bet Crv ; 2.65; 5600;occ; 77; 0;21643
14; 1697.6; 21-APR-2006 01:54:47; Bright; 42.0; 15; 67Alp Vir ; 0.98; 28000;occ; 84; 0;21643
15; 1879.6; 21-APR-2006 01:57:49; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21643
16; 2095.2; 21-APR-2006 02:01:24; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;21643
17; 2573.2; 21-APR-2006 02:09:22; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21643
18; 2687.0; 21-APR-2006 02:11:16; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21643
19; 2820.0; 21-APR-2006 02:13:29; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21643
20; 2969.1; 21-APR-2006 02:15:58; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;21643
21; 3443.7; 21-APR-2006 02:23:53; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21643
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060421_023133_000056102047_00046_21643_0312.N1
 1; -2131.7; 21-APR-2006 02:31:33; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;21643
 2; -2054.1; 21-APR-2006 02:32:51; Bright; 52.0; 68; 18Alp Cas ; 2.22; 4500;occ; 104; 0;21643
 3; -1549.4; 21-APR-2006 02:41:16; Bright; 39.0; 164; 44Eta Peg ; 2.95; 5400;occ; 78; 0;21643
 4; -1301.5; 21-APR-2006 02:45:24; Dark ; 42.0; 90; 54Alp Peg ; 2.49; 11000;occ; 84; 0;21643
 5; -551.5; 21-APR-2006 02:57:54; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21643
 6; -441.6; 21-APR-2006 02:59:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21643
 7; -217.0; 21-APR-2006 03:03:28; Dark ; 38.5; 31; Alp Gru ; 1.73; 15200;occ; 77; 0;21643
 8; -34.6; 21-APR-2006 03:06:30; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21643
 9; 93.3; 21-APR-2006 03:08:38; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21644
10; 523.5; 21-APR-2006 03:15:49; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21644
11; 652.3; 21-APR-2006 03:17:57; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21644
12; 789.4; 21-APR-2006 03:20:14; Dark ; 51.5; 4; Alp1Cen ;-0.01; 5800;occ; 103; 0;21644
13; 985.9; 21-APR-2006 03:23:31; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21644

```



```

14; 1080.4; 21-APR-2006 03:25:05; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21644
15; 1216.2; 21-APR-2006 03:27:21; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21644
16; 1512.1; 21-APR-2006 03:32:17; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;21644
17; 1697.8; 21-APR-2006 03:35:23; Bright; 41.0; 15; 67Alp Vir ; 0.98; 28000;occ; 82; 0;21644
18; 1879.8; 21-APR-2006 03:38:25; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21644
19; 2095.2; 21-APR-2006 03:42:00; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;21644
20; 2573.0; 21-APR-2006 03:49:58; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21644
21; 2687.4; 21-APR-2006 03:51:52; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21644
22; 2820.2; 21-APR-2006 03:54:05; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21644
23; 2969.4; 21-APR-2006 03:56:34; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21644
24; 3443.6; 21-APR-2006 04:04:29; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21644
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060421_041209_000056092047_00047_21644_0313.N1
1; -2131.6; 21-APR-2006 04:12:09; Bright; 39.5; 76; 27Gam Cas ; 2.30; 30000;occ; 79; 0;21644
2; -2054.0; 21-APR-2006 04:13:27; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21644
3; -1549.2; 21-APR-2006 04:21:52; Bright; 39.0; 164; 44Eta Peg ; 2.95; 5400;occ; 78; 0;21644
4; -1301.3; 21-APR-2006 04:26:00; Dark ; 41.5; 90; 54Alp Peg ; 2.49; 11000;occ; 83; 0;21644
5; -551.2; 21-APR-2006 04:38:30; Dark ; 41.0; 18; 24Alp PsA ; 1.17; 9700;occ; 82; 0;21644
6; -441.1; 21-APR-2006 04:40:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21644
7; -330.7; 21-APR-2006 04:42:10; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21644
8; -216.7; 21-APR-2006 04:44:04; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21644
9; -34.4; 21-APR-2006 04:47:07; Dark ; 37.0; 148; Alp Tuc ; 2.88; 4100;occ; 74; 0;21644
10; 93.9; 21-APR-2006 04:49:15; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21645
11; 523.8; 21-APR-2006 04:56:25; Dark ; 43.0; 43; Alp TrA ; 1.91; 4250;occ; 86; 0;21645
12; 652.5; 21-APR-2006 04:58:34; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21645
13; 789.7; 21-APR-2006 05:00:51; Dark ; 50.5; 4; Alp1Cen ; -0.01; 5800;occ; 101; 0;21645
14; 986.3; 21-APR-2006 05:04:07; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21645
15; 1081.0; 21-APR-2006 05:05:42; Dark ; 45.0; 81; Eta Cen ; 2.36; 28000;occ; 90; 0;21645
16; 1216.4; 21-APR-2006 05:07:57; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21645
17; 1512.3; 21-APR-2006 05:12:53; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;21645
18; 1697.8; 21-APR-2006 05:15:59; Bright; 42.0; 15; 67Alp Vir ; 0.98; 28000;occ; 84; 0;21645
19; 1880.0; 21-APR-2006 05:19:01; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21645
20; 2095.1; 21-APR-2006 05:22:36; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;21645
21; 2572.8; 21-APR-2006 05:30:34; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21645
22; 2687.5; 21-APR-2006 05:32:29; Bright; 33.5; 174; 52Psi UMa ; 3.00; 4400;occ; 67; 0;21645
23; 2820.2; 21-APR-2006 05:34:41; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21645
24; 2969.5; 21-APR-2006 05:37:11; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21645
25; 3443.8; 21-APR-2006 05:45:05; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21645
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060421_200935_000037862047_00057_21654_0314.N1
1; 989.3; 21-APR-2006 20:09:35; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21654
2; 1083.8; 21-APR-2006 20:11:09; Dark ; 42.5; 81; Eta Cen ; 2.36; 28000;occ; 85; 0;21654
3; 1218.7; 21-APR-2006 20:13:24; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21654
4; 1513.3; 21-APR-2006 20:18:19; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21654
5; 1698.0; 21-APR-2006 20:21:23; Bright; 41.0; 15; 67Alp Vir ; 0.98; 28000;occ; 82; 0;21654
6; 1880.1; 21-APR-2006 20:24:25; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21654
7; 2094.1; 21-APR-2006 20:27:59; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21654
8; 2570.7; 21-APR-2006 20:35:56; Bright; 54.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 108; 0;21654
9; 2688.8; 21-APR-2006 20:37:54; Bright; 34.0; 174; 52Psi UMa ; 3.00; 4400;occ; 68; 0;21654
10; 2819.8; 21-APR-2006 20:40:05; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21654
11; 2970.1; 21-APR-2006 20:42:35; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21654
12; 3442.9; 21-APR-2006 20:50:28; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21654
13; 3905.4; 21-APR-2006 20:58:11; Bright; 32.0; 76; 27Gam Cas ; 2.30; 30000;occ; 64; 0;21654
14; 3983.1; 21-APR-2006 20:59:28; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;21654
15; 4487.7; 21-APR-2006 21:07:53; Bright; 38.5; 164; 44Eta Peg ; 2.95; 5400;occ; 77; 0;21654
16; 4736.5; 21-APR-2006 21:12:02; Dark ; 40.0; 90; 54Alp Peg ; 2.49; 11000;occ; 80; 0;21654
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060421_212432_000053242047_00057_21654_0315.N1
1; -548.8; 21-APR-2006 21:24:32; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21654
2; -437.3; 21-APR-2006 21:26:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21654
3; -325.6; 21-APR-2006 21:28:16; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;21654
4; -213.2; 21-APR-2006 21:30:08; Dark ; 38.5; 31; Alp Gru ; 1.73; 15200;occ; 77; 0;21654
5; -32.3; 21-APR-2006 21:33:09; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;21654
6; 99.0; 21-APR-2006 21:35:20; Dark ; 44.5; 45; Alp Pav ; 1.94; 26000;occ; 89; 0;21655
7; 527.2; 21-APR-2006 21:42:28; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21655
8; 656.3; 21-APR-2006 21:44:37; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21655
9; 792.5; 21-APR-2006 21:46:54; Dark ; 50.0; 4; Alp1Cen ; -0.01; 5800;occ; 100; 0;21655
10; 989.6; 21-APR-2006 21:50:11; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21655
11; 1084.2; 21-APR-2006 21:51:45; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21655
12; 1218.8; 21-APR-2006 21:54:00; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21655
13; 1513.4; 21-APR-2006 21:58:55; Dark ; 38.0; 106; 9Bet Crv ; 2.65; 5600;occ; 76; 0;21655

```

```

14; 1697.9; 21-APR-2006 22:01:59; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21655
15; 1880.1; 21-APR-2006 22:05:01; Bright; 37.5; 121; 29Gam Vir ; 2.74; 7200;occ; 75; 0;21655
16; 2094.0; 21-APR-2006 22:08:35; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21655
17; 2570.5; 21-APR-2006 22:16:32; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21655
18; 2689.1; 21-APR-2006 22:18:30; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21655
19; 2819.8; 21-APR-2006 22:20:41; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21655
20; 2970.3; 21-APR-2006 22:23:12; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21655
21; 3442.9; 21-APR-2006 22:31:04; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;21655
22; 3905.5; 21-APR-2006 22:38:47; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;21655
23; 3983.1; 21-APR-2006 22:40:04; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21655
24; 4487.7; 21-APR-2006 22:48:29; Bright; 38.0; 164; 44Eta Peg ; 2.95; 5400;occ; 76; 0;21655
25; 4736.7; 21-APR-2006 22:52:38; Dark ; 40.0; 90; 54Alp Peg ; 2.49; 11000;occ; 80; 0;21655
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060421_055246_000038702047_00048_21645_0384.N1
1; -2131.5; 21-APR-2006 05:52:46; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;21645
2; -2053.7; 21-APR-2006 05:54:03; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21645
3; -1549.1; 21-APR-2006 06:02:28; Bright; 37.5; 164; 44Eta Peg ; 2.95; 5400;occ; 75; 0;21645
4; -1301.1; 21-APR-2006 06:06:36; Dark ; 40.0; 90; 54Alp Peg ; 2.49; 11000;occ; 80; 0;21645
5; -551.2; 21-APR-2006 06:19:06; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21645
6; -440.7; 21-APR-2006 06:20:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21645
7; -330.1; 21-APR-2006 06:22:47; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21645
8; -216.4; 21-APR-2006 06:24:41; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21645
9; -34.1; 21-APR-2006 06:27:43; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21645
10; 94.4; 21-APR-2006 06:29:52; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21646
11; 524.3; 21-APR-2006 06:37:01; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21646
12; 653.0; 21-APR-2006 06:39:10; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21646
13; 790.0; 21-APR-2006 06:41:27; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21646
14; 986.6; 21-APR-2006 06:44:44; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21646
15; 1081.3; 21-APR-2006 06:46:18; Dark ; 43.5; 81; Eta Cen ; 2.36; 28000;occ; 87; 0;21646
16; 1216.7; 21-APR-2006 06:48:34; Dark ; 51.0; 54; 5The Cen ; 2.06; 4500;occ; 102; 0;21646
17; 1512.5; 21-APR-2006 06:53:30; Dark ; 38.5; 106; 9Bet Crv ; 2.65; 5600;occ; 77; 0;21646
18; 1698.0; 21-APR-2006 06:56:35; Bright; 41.5; 15; 67Alp Vir ; 0.98; 28000;occ; 83; 0;21646
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060421_065701_000060502047_00049_21646_0385.N1
1; -4312.6; 21-APR-2006 06:57:01; Bright; 42.0; 15; 67Alp Vir ; 0.98; 28000;occ; 84; 52;21646
2; -4156.5; 21-APR-2006 06:59:37; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21646
3; -3941.5; 21-APR-2006 07:03:12; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;21646
4; -3463.9; 21-APR-2006 07:11:10; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21646
5; -3348.8; 21-APR-2006 07:13:05; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;21646
6; -3216.4; 21-APR-2006 07:15:17; Bright; 52.0; 87; 64Gam UMa ; 2.43; 11000;occ; 104; 0;21646
7; -3066.9; 21-APR-2006 07:17:47; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;21646
8; -2593.1; 21-APR-2006 07:25:41; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21646
9; -2131.7; 21-APR-2006 07:33:22; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;21646
10; -2054.1; 21-APR-2006 07:34:39; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21646
11; -1549.5; 21-APR-2006 07:43:04; Bright; 37.5; 164; 44Eta Peg ; 2.95; 5400;occ; 75; 0;21646
12; -1301.4; 21-APR-2006 07:47:12; Dark ; 39.5; 90; 54Alp Peg ; 2.49; 11000;occ; 79; 0;21646
13; -551.4; 21-APR-2006 07:59:42; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21646
14; -440.8; 21-APR-2006 08:01:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21646
15; -330.1; 21-APR-2006 08:03:24; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21646
16; -216.4; 21-APR-2006 08:05:17; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21646
17; -34.5; 21-APR-2006 08:08:19; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21646
18; 94.4; 21-APR-2006 08:10:28; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21647
19; 524.1; 21-APR-2006 08:17:38; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21647
20; 652.8; 21-APR-2006 08:19:46; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21647
21; 789.8; 21-APR-2006 08:22:03; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21647
22; 986.4; 21-APR-2006 08:25:20; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;21647
23; 1081.1; 21-APR-2006 08:26:55; Dark ; 44.5; 81; Eta Cen ; 2.36; 28000;occ; 89; 0;21647
24; 1216.6; 21-APR-2006 08:29:10; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21647
25; 1512.1; 21-APR-2006 08:34:06; Dark ; 40.0; 106; 9Bet Crv ; 2.65; 5600;occ; 80; 0;21647
26; 1697.4; 21-APR-2006 08:37:11; Bright; 41.5; 15; 67Alp Vir ; 0.98; 28000;occ; 83; 0;21647
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060421_084013_000058932047_00050_21647_0386.N1
1; -4156.5; 21-APR-2006 08:40:13; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21647
2; -3941.5; 21-APR-2006 08:43:48; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;21647
3; -3464.0; 21-APR-2006 08:51:46; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21647
4; -3348.6; 21-APR-2006 08:53:41; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21647
5; -3216.2; 21-APR-2006 08:55:53; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21647
6; -3066.7; 21-APR-2006 08:58:23; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21647
7; -2592.9; 21-APR-2006 09:06:17; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21647
8; -2131.6; 21-APR-2006 09:13:58; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;21647
9; -2053.9; 21-APR-2006 09:15:16; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21647

```

```

10;-1549.4; 21-APR-2006 09:23:40; Bright; 37.5; 164; 44Eta Peg ; 2.95; 5400;occ; 75; 0;21647
11;-1301.1; 21-APR-2006 09:27:48; Dark ; 40.0; 90; 54Alp Peg ; 2.49; 11000;occ; 80; 0;21647
12; -551.0; 21-APR-2006 09:40:18; Dark ; 41.0; 18; 24Alp PsA ; 1.17; 9700;occ; 82; 0;21647
13; -440.4; 21-APR-2006 09:42:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21647
14; -329.7; 21-APR-2006 09:44:00; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21647
15; -216.0; 21-APR-2006 09:45:54; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21647
16; -34.3; 21-APR-2006 09:48:55; Dark ; 40.5; 148; Alp Tuc ; 2.88; 4100;occ; 81; 0;21647
17; 95.0; 21-APR-2006 09:51:05; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21648
18; 524.4; 21-APR-2006 09:58:14; Dark ; 43.0; 43; Alp TrA ; 1.91; 4250;occ; 86; 0;21648
19; 653.2; 21-APR-2006 10:00:23; Dark ; 43.0; 134; Bet TrA ; 2.81; 6600;occ; 86; 0;21648
20; 790.1; 21-APR-2006 10:02:40; Dark ; 52.0; 4; Alp1Cen ;-0.01; 5800;occ; 104; 0;21648
21; 986.8; 21-APR-2006 10:05:56; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21648
22; 1081.4; 21-APR-2006 10:07:31; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21648
23; 1216.9; 21-APR-2006 10:09:46; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21648
24; 1512.2; 21-APR-2006 10:14:42; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;21648
25; 1697.5; 21-APR-2006 10:17:47; Bright; 40.5; 15; 67Alp Vir ; 0.98; 28000;occ; 81; 0;21648
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060421_101819_000058582047_00051_21648_0387.N1
 1;-4306.4; 21-APR-2006 10:18:19; Bright; 41.0; 15; 67Alp Vir ; 0.98; 28000;occ; 82; 64;21648
 2;-4156.4; 21-APR-2006 10:20:49; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21648
 3;-3941.5; 21-APR-2006 10:24:24; Bright; 39.0; 138; 47Eps Vir ; 2.83; 4700;occ; 78; 0;21648
 4;-3464.2; 21-APR-2006 10:32:21; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21648
 5;-3348.4; 21-APR-2006 10:34:17; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21648
 6;-3216.3; 21-APR-2006 10:36:29; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21648
 7;-3066.6; 21-APR-2006 10:38:59; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21648
 8;-2592.9; 21-APR-2006 10:46:53; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21648
 9;-2131.5; 21-APR-2006 10:54:34; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;21648
10;-2053.8; 21-APR-2006 10:55:52; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;21648
11;-1549.2; 21-APR-2006 11:04:16; Bright; 56.0; 164; 44Eta Peg ; 2.95; 5400;occ; 112; 0;21648
12;-1300.7; 21-APR-2006 11:08:25; Dark ; 40.0; 90; 54Alp Peg ; 2.49; 11000;occ; 80; 0;21648
13; -550.7; 21-APR-2006 11:20:55; Dark ; 40.0; 18; 24Alp PsA ; 1.17; 9700;occ; 80; 0;21648
14; -439.9; 21-APR-2006 11:22:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21648
15; -329.0; 21-APR-2006 11:24:36; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21648
16; -215.6; 21-APR-2006 11:26:30; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21648
17; -33.9; 21-APR-2006 11:29:32; Dark ; 37.0; 148; Alp Tuc ; 2.88; 4100;occ; 74; 0;21648
18; 95.5; 21-APR-2006 11:31:41; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21649
19; 524.8; 21-APR-2006 11:38:50; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21649
20; 653.7; 21-APR-2006 11:40:59; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21649
21; 790.4; 21-APR-2006 11:43:16; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;21649
22; 987.2; 21-APR-2006 11:46:33; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21649
23; 1081.8; 21-APR-2006 11:48:07; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21649
24; 1217.2; 21-APR-2006 11:50:23; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21649
25; 1512.4; 21-APR-2006 11:55:18; Dark ; 40.0; 106; 9Bet Crv ; 2.65; 5600;occ; 80; 0;21649
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060421_115823_000058702047_00052_21649_0388.N1
 1;-4338.3; 21-APR-2006 11:58:23; Bright; 41.5; 15; 67Alp Vir ; 0.98; 28000;occ; 83; 0;21649
 2;-4156.3; 21-APR-2006 12:01:25; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21649
 3;-3941.6; 21-APR-2006 12:05:00; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21649
 4;-3464.3; 21-APR-2006 12:12:57; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21649
 5;-3348.2; 21-APR-2006 12:14:53; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21649
 6;-3216.2; 21-APR-2006 12:17:05; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21649
 7;-3066.4; 21-APR-2006 12:19:35; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21649
 8;-2593.2; 21-APR-2006 12:27:28; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21649
 9;-2131.2; 21-APR-2006 12:35:10; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;21649
10;-2053.5; 21-APR-2006 12:36:28; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;21649
11;-1549.0; 21-APR-2006 12:44:52; Bright; 38.5; 164; 44Eta Peg ; 2.95; 5400;occ; 77; 0;21649
12;-1300.7; 21-APR-2006 12:49:01; Dark ; 43.0; 90; 54Alp Peg ; 2.49; 11000;occ; 86; 0;21649
13; -550.3; 21-APR-2006 13:01:31; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21649
14; -439.5; 21-APR-2006 13:03:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21649
15; -328.4; 21-APR-2006 13:05:13; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21649
16; -215.1; 21-APR-2006 13:07:06; Dark ; 37.0; 31; Alp Gru ; 1.73; 15200;occ; 74; 0;21649
17; -33.6; 21-APR-2006 13:10:08; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21649
18; 96.2; 21-APR-2006 13:12:17; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21650
19; 525.2; 21-APR-2006 13:19:27; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21650
20; 654.1; 21-APR-2006 13:21:35; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21650
21; 790.8; 21-APR-2006 13:23:52; Dark ; 41.5; 4; Alp1Cen ;-0.01; 5800;occ; 83; 0;21650
22; 987.7; 21-APR-2006 13:27:09; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21650
23; 1082.3; 21-APR-2006 13:28:44; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21650
24; 1217.4; 21-APR-2006 13:30:59; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21650
25; 1512.6; 21-APR-2006 13:35:54; Dark ; 20.0; 106; 9Bet Crv ; 2.65; 5600;occ; 40; 0;21650

```


/nas3/ENVISAT/GOMOS/GOM_NL_0P/GOM_NL_0PNPDK20060421_133554_000057882047_00053_21650_0389.N1

1;-4522.7; 21-APR-2006 13:35:54; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21650
 2;-4155.7; 21-APR-2006 13:42:01; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21650
 3;-3941.1; 21-APR-2006 13:45:36; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21650
 4;-3464.0; 21-APR-2006 13:53:33; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21650
 5;-3347.3; 21-APR-2006 13:55:29; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21650
 6;-3215.7; 21-APR-2006 13:57:41; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21650
 7;-3065.7; 21-APR-2006 14:00:11; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21650
 8;-2592.4; 21-APR-2006 14:08:04; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21650
 9;-2130.6; 21-APR-2006 14:15:46; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;21650
 10;-2052.9; 21-APR-2006 14:17:04; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21650
 11;-1548.3; 21-APR-2006 14:25:28; Bright; 39.5; 164; 44Eta Peg ; 2.95; 5400;occ; 79; 0;21650
 12;-1299.8; 21-APR-2006 14:29:37; Dark ; 41.5; 90; 54Alp Peg ; 2.49; 11000;occ; 83; 0;21650
 13; -549.4; 21-APR-2006 14:42:07; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;21650
 14; -438.5; 21-APR-2006 14:43:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21650
 15; -327.2; 21-APR-2006 14:45:49; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21650
 16; -214.1; 21-APR-2006 14:47:43; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21650
 17; -32.8; 21-APR-2006 14:50:44; Dark ; 44.5; 148; Alp Tuc ; 2.88; 4100;occ; 89; 0;21650
 18; 97.4; 21-APR-2006 14:52:54; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21651
 19; 526.1; 21-APR-2006 15:00:03; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;21651
 20; 655.0; 21-APR-2006 15:02:12; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21651
 21; 791.8; 21-APR-2006 15:04:28; Dark ; 40.0; 4; Alp1Cen ; -0.01; 5800;occ; 80; 0;21651
 22; 988.6; 21-APR-2006 15:07:45; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21651
 23; 1083.3; 21-APR-2006 15:09:20; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21651
 24; 1218.3; 21-APR-2006 15:11:35; Dark ; 48.0; 54; 5The Cen ; 2.06; 4500;occ; 96; 0;21651

/nas3/ENVISAT/GOMOS/GOM_NL_0P/GOM_NL_0PNPDK20060421_151221_000060002047_00054_21651_0390.N1

1;-4772.3; 21-APR-2006 15:12:21; Dark ; 48.5; 54; 5The Cen ; 2.06; 4500;occ; 97; 92;21651
 2;-4523.2; 21-APR-2006 15:16:30; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;21651
 3;-4156.3; 21-APR-2006 15:22:37; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21651
 4;-3941.8; 21-APR-2006 15:26:11; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21651
 5;-3464.9; 21-APR-2006 15:34:08; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21651
 6;-3347.7; 21-APR-2006 15:36:06; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21651
 7;-3216.4; 21-APR-2006 15:38:17; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21651
 8;-3066.2; 21-APR-2006 15:40:47; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21651
 9;-2592.8; 21-APR-2006 15:48:40; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21651
 10;-2131.0; 21-APR-2006 15:56:22; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;21651
 11;-2053.3; 21-APR-2006 15:57:40; Bright; 42.0; 68; 18Alp Cas ; 2.22; 4500;occ; 84; 0;21651
 12;-1548.7; 21-APR-2006 16:06:05; Bright; 38.5; 164; 44Eta Peg ; 2.95; 5400;occ; 77; 0;21651
 13;-1300.0; 21-APR-2006 16:10:13; Dark ; 41.0; 90; 54Alp Peg ; 2.49; 11000;occ; 82; 0;21651
 14; -549.7; 21-APR-2006 16:22:44; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;21651
 15; -438.6; 21-APR-2006 16:24:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21651
 16; -327.4; 21-APR-2006 16:26:26; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21651
 17; -214.3; 21-APR-2006 16:28:19; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21651
 18; -33.1; 21-APR-2006 16:31:20; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;21651
 19; 97.3; 21-APR-2006 16:33:31; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21652
 20; 526.0; 21-APR-2006 16:40:39; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21652
 21; 654.8; 21-APR-2006 16:42:48; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21652
 22; 791.5; 21-APR-2006 16:45:05; Dark ; 48.5; 4; Alp1Cen ; -0.01; 5800;occ; 97; 0;21652
 23; 988.4; 21-APR-2006 16:48:22; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21652
 24; 1083.0; 21-APR-2006 16:49:56; Dark ; 42.5; 81; Eta Cen ; 2.36; 28000;occ; 85; 0;21652
 25; 1217.9; 21-APR-2006 16:52:11; Dark ; 11.0; 54; 5The Cen ; 2.06; 4500;occ; 22; 0;21652

/nas3/ENVISAT/GOMOS/GOM_NL_0P/GOM_NL_0PNPDK20060421_165211_000056532047_00055_21652_0391.N1

1;-4817.5; 21-APR-2006 16:52:11; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;21652
 2;-4522.5; 21-APR-2006 16:57:06; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21652
 3;-4155.6; 21-APR-2006 17:03:13; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21652
 4;-3941.2; 21-APR-2006 17:06:47; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21652
 5;-3464.4; 21-APR-2006 17:14:44; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;21652
 6;-3347.0; 21-APR-2006 17:16:42; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21652
 7;-3215.7; 21-APR-2006 17:18:53; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21652
 8;-3065.5; 21-APR-2006 17:21:23; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21652
 9;-2592.4; 21-APR-2006 17:29:16; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21652
 10;-2130.1; 21-APR-2006 17:36:59; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;21652
 11;-2052.7; 21-APR-2006 17:38:16; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;21652
 12;-1548.1; 21-APR-2006 17:46:41; Bright; 39.0; 164; 44Eta Peg ; 2.95; 5400;occ; 78; 0;21652
 13;-1299.2; 21-APR-2006 17:50:50; Dark ; 42.5; 90; 54Alp Peg ; 2.49; 11000;occ; 85; 0;21652
 14; -548.8; 21-APR-2006 18:03:20; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21652
 15; -437.6; 21-APR-2006 18:05:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21652
 16; -326.2; 21-APR-2006 18:07:02; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21652

```

17; -213.3; 21-APR-2006 18:08:55; Dark ; 38.0; 31; Alp Gru ; 1.73; 15200;occ; 76; 0;21652
18; -32.3; 21-APR-2006 18:11:56; Dark ; 46.5; 148; Alp Tuc ; 2.88; 4100;occ; 93; 0;21652
19; 98.5; 21-APR-2006 18:14:07; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21653
20; 527.0; 21-APR-2006 18:21:16; Dark ; 44.5; 43; Alp TrA ; 1.91; 4250;occ; 89; 0;21653
21; 656.0; 21-APR-2006 18:23:25; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21653
22; 792.4; 21-APR-2006 18:25:41; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;21653
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060421_182858_000058882047_00056_21653_0392.N1
 1; -5047.1; 21-APR-2006 18:28:58; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21653
 2; -4952.5; 21-APR-2006 18:30:33; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21653
 3; -4817.6; 21-APR-2006 18:32:48; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21653
 4; -4522.8; 21-APR-2006 18:37:42; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;21653
 5; -4155.9; 21-APR-2006 18:43:49; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21653
 6; -3941.9; 21-APR-2006 18:47:23; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21653
 7; -3465.1; 21-APR-2006 18:55:20; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21653
 8; -3347.3; 21-APR-2006 18:57:18; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21653
 9; -3216.4; 21-APR-2006 18:59:29; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21653
10; -3065.9; 21-APR-2006 19:01:59; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21653
11; -2592.9; 21-APR-2006 19:09:52; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21653
12; -2130.5; 21-APR-2006 19:17:35; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;21653
13; -2053.0; 21-APR-2006 19:18:52; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21653
14; -1548.5; 21-APR-2006 19:27:17; Bright; 38.5; 164; 44Eta Peg ; 2.95; 5400;occ; 77; 0;21653
15; -1299.5; 21-APR-2006 19:31:26; Dark ; 40.5; 90; 54Alp Peg ; 2.49; 11000;occ; 81; 0;21653
16; -549.1; 21-APR-2006 19:43:56; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21653
17; -437.7; 21-APR-2006 19:45:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21653
18; -326.2; 21-APR-2006 19:47:39; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21653
19; -213.5; 21-APR-2006 19:49:32; Dark ; 38.5; 31; Alp Gru ; 1.73; 15200;occ; 77; 0;21653
20; -32.6; 21-APR-2006 19:52:33; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21653
21; 98.5; 21-APR-2006 19:54:44; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21654
22; 526.8; 21-APR-2006 20:01:52; Dark ; 43.5; 43; Alp TrA ; 1.91; 4250;occ; 87; 0;21654
23; 655.8; 21-APR-2006 20:04:01; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21654
24; 792.2; 21-APR-2006 20:06:17; Dark ; 50.0; 4; Alp1Cen ; -0.01; 5800;occ; 100; 0;21654
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060422_004545_000053242047_00059_21656_0317.N1
 1; -548.1; 22-APR-2006 00:45:45; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;21656
 2; -436.4; 22-APR-2006 00:47:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21656
 3; -324.4; 22-APR-2006 00:49:28; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21656
 4; -212.3; 22-APR-2006 00:51:21; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;21656
 5; -31.8; 22-APR-2006 00:54:21; Dark ; 46.0; 148; Alp Tuc ; 2.88; 4100;occ; 92; 0;21656
 6; 100.1; 22-APR-2006 00:56:33; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21657
 7; 527.9; 22-APR-2006 01:03:41; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21657
 8; 657.1; 22-APR-2006 01:05:50; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21657
 9; 793.1; 22-APR-2006 01:08:06; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;21657
10; 990.4; 22-APR-2006 01:11:23; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21657
11; 1085.0; 22-APR-2006 01:12:58; Dark ; 42.5; 81; Eta Cen ; 2.36; 28000;occ; 85; 0;21657
12; 1219.5; 22-APR-2006 01:15:12; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21657
13; 1513.7; 22-APR-2006 01:20:07; Dark ; 39.5; 106; 9Bet Crv ; 2.65; 5600;occ; 79; 0;21657
14; 1698.2; 22-APR-2006 01:23:11; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21657
15; 1880.1; 22-APR-2006 01:26:13; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21657
16; 2093.9; 22-APR-2006 01:29:47; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21657
17; 2570.2; 22-APR-2006 01:37:43; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21657
18; 2689.5; 22-APR-2006 01:39:42; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21657
19; 2819.6; 22-APR-2006 01:41:53; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21657
20; 2970.7; 22-APR-2006 01:44:24; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;21657
21; 3442.7; 22-APR-2006 01:52:16; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21657
22; 3906.0; 22-APR-2006 01:59:59; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;21657
23; 3983.4; 22-APR-2006 02:01:16; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21657
24; 4488.2; 22-APR-2006 02:09:41; Bright; 39.0; 164; 44Eta Peg ; 2.95; 5400;occ; 78; 0;21657
25; 4737.5; 22-APR-2006 02:13:50; Dark ; 39.5; 90; 54Alp Peg ; 2.49; 11000;occ; 79; 0;21657
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060422_022621_000040232047_00060_21657_0318.N1
 1; 5488.2; 22-APR-2006 02:26:21; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;21657
 2; 5599.9; 22-APR-2006 02:28:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21657
 3; 5712.0; 22-APR-2006 02:30:05; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21657
 4; 5824.1; 22-APR-2006 02:31:57; Dark ; 38.5; 31; Alp Gru ; 1.73; 15200;occ; 77; 0;21657
 5; 6004.4; 22-APR-2006 02:34:57; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21657
 6; 6136.7; 22-APR-2006 02:37:10; Dark ; 38.5; 45; Alp Pav ; 1.94; 26000;occ; 77; 0;21657
 7; 6564.2; 22-APR-2006 02:44:17; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21657
 8; 6693.4; 22-APR-2006 02:46:26; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21657
 9; 6829.4; 22-APR-2006 02:48:42; Dark ; 51.5; 4; Alp1Cen ; -0.01; 5800;occ; 103; 0;21657
10; 7026.8; 22-APR-2006 02:52:00; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21657

```

11; 7121.4; 22-APR-2006 02:53:34; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21657
 12; 7255.8; 22-APR-2006 02:55:49; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21657
 13; 7549.9; 22-APR-2006 03:00:43; Dark ; 40.0; 106; 9Bet Crv ; 2.65; 5600;occ; 80; 0;21657
 14; 7734.2; 22-APR-2006 03:03:47; Bright; 41.5; 15; 67Alp Vir ; 0.98; 28000;occ; 83; 0;21657
 15; 7916.0; 22-APR-2006 03:06:49; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21657
 16; 8129.9; 22-APR-2006 03:10:23; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21657
 17; 8606.0; 22-APR-2006 03:18:19; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21657
 18; 8725.6; 22-APR-2006 03:20:19; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21657
 19; 8855.9; 22-APR-2006 03:22:29; Bright; 52.0; 87; 64Gam UMa ; 2.43; 11000;occ; 104; 0;21657
 20; 9006.6; 22-APR-2006 03:25:00; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21657
 21; 9478.8; 22-APR-2006 03:32:52; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21657

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060422_034035_000056072047_00061_21658_0319.N1

1;-2129.9; 22-APR-2006 03:40:35; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;21658
 2;-2052.3; 22-APR-2006 03:41:53; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21658
 3;-1547.7; 22-APR-2006 03:50:17; Bright; 39.5; 164; 44Eta Peg ; 2.95; 5400;occ; 79; 0;21658
 4;-1298.4; 22-APR-2006 03:54:26; Dark ; 41.0; 90; 54Alp Peg ; 2.49; 11000;occ; 82; 0;21658
 5; -547.4; 22-APR-2006 04:06:57; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21658
 6; -435.5; 22-APR-2006 04:08:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21658
 7; -323.2; 22-APR-2006 04:10:42; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21658
 8; -211.5; 22-APR-2006 04:12:33; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21658
 9; -31.2; 22-APR-2006 04:15:34; Dark ; 42.0; 148; Alp Tuc ; 2.88; 4100;occ; 84; 0;21658
 10; 101.4; 22-APR-2006 04:17:46; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;21659
 11; 528.7; 22-APR-2006 04:24:54; Dark ; 50.0; 43; Alp TrA ; 1.91; 4250;occ; 100; 0;21659
 12; 657.8; 22-APR-2006 04:27:03; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21659
 13; 793.8; 22-APR-2006 04:29:19; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;21659
 14; 991.4; 22-APR-2006 04:32:36; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21659
 15; 1085.8; 22-APR-2006 04:34:11; Dark ; 44.0; 81; Eta Cen ; 2.36; 28000;occ; 88; 0;21659
 16; 1220.2; 22-APR-2006 04:36:25; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21659
 17; 1514.2; 22-APR-2006 04:41:19; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;21659
 18; 1698.5; 22-APR-2006 04:44:23; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21659
 19; 1880.5; 22-APR-2006 04:47:25; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21659
 20; 2093.9; 22-APR-2006 04:50:59; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21659
 21; 2569.9; 22-APR-2006 04:58:55; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21659
 22; 2690.0; 22-APR-2006 05:00:55; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21659
 23; 2820.0; 22-APR-2006 05:03:05; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21659
 24; 2970.9; 22-APR-2006 05:05:36; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21659
 25; 3442.9; 22-APR-2006 05:13:28; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21659

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060422_052111_000056062047_00062_21659_0320.N1

1;-2129.6; 22-APR-2006 05:21:11; Bright; 43.0; 76; 27Gam Cas ; 2.30; 30000;occ; 86; 0;21659
 2;-2052.2; 22-APR-2006 05:22:29; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21659
 3;-1547.5; 22-APR-2006 05:30:53; Bright; 38.5; 164; 44Eta Peg ; 2.95; 5400;occ; 77; 0;21659
 4;-1298.1; 22-APR-2006 05:35:03; Dark ; 41.0; 90; 54Alp Peg ; 2.49; 11000;occ; 82; 0;21659
 5; -547.1; 22-APR-2006 05:47:34; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21659
 6; -435.0; 22-APR-2006 05:49:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21659
 7; -322.9; 22-APR-2006 05:51:18; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21659
 8; -211.0; 22-APR-2006 05:53:10; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21659
 9; -31.0; 22-APR-2006 05:56:10; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21659
 10; 102.0; 22-APR-2006 05:58:23; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21660
 11; 529.1; 22-APR-2006 06:05:30; Dark ; 46.5; 43; Alp TrA ; 1.91; 4250;occ; 93; 0;21660
 12; 658.3; 22-APR-2006 06:07:39; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21660
 13; 794.1; 22-APR-2006 06:09:55; Dark ; 47.0; 4; Alp1Cen ; -0.01; 5800;occ; 94; 0;21660
 14; 991.7; 22-APR-2006 06:13:13; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21660
 15; 1086.2; 22-APR-2006 06:14:47; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21660
 16; 1220.5; 22-APR-2006 06:17:01; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;21660
 17; 1514.4; 22-APR-2006 06:21:55; Dark ; 39.5; 106; 9Bet Crv ; 2.65; 5600;occ; 79; 0;21660
 18; 1698.5; 22-APR-2006 06:24:59; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21660
 19; 1880.6; 22-APR-2006 06:28:01; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21660
 20; 2093.9; 22-APR-2006 06:31:35; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21660
 21; 2569.8; 22-APR-2006 06:39:31; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21660
 22; 2690.2; 22-APR-2006 06:41:31; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;21660
 23; 2820.0; 22-APR-2006 06:43:41; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21660
 24; 2971.0; 22-APR-2006 06:46:12; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21660
 25; 3442.9; 22-APR-2006 06:54:04; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21660

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060422_193803_000037822047_00071_21668_0321.N1

1; 995.5; 22-APR-2006 19:38:03; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21668
 2; 1089.7; 22-APR-2006 19:39:38; Dark ; 44.5; 81; Eta Cen ; 2.36; 28000;occ; 89; 0;21668
 3; 1223.4; 22-APR-2006 19:41:51; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21668
 4; 1492.1; 22-APR-2006 19:46:20; Dark ; 40.0; 169; 46Gam Hya ; 2.99; 4700;occ; 80; 0;21668

5; 1699.7; 22-APR-2006 19:49:48; Bright; 41.0; 15; 67Alp Vir ; 0.98; 28000;occ; 82; 0;21668
6; 1881.8; 22-APR-2006 19:52:50; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21668
7; 2093.9; 22-APR-2006 19:56:22; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21668
8; 2569.1; 22-APR-2006 20:04:17; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21668
9; 2821.0; 22-APR-2006 20:08:29; Bright; 34.5; 87; 64Gam UMA ; 2.43; 11000;occ; 69; 0;21668
10; 2972.7; 22-APR-2006 20:11:01; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21668
11; 3443.6; 22-APR-2006 20:18:51; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21668
12; 3908.2; 22-APR-2006 20:26:36; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;21668
13; 3985.6; 22-APR-2006 20:27:53; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21668
14; 4490.3; 22-APR-2006 20:36:18; Bright; 38.5; 164; 44Eta Peg ; 2.95; 5400;occ; 77; 0;21668
15; 4740.7; 22-APR-2006 20:40:29; Dark ; 38.0; 90; 54Alp Peg ; 2.49; 11000;occ; 76; 0;21668

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060422_205300_000053232047_00071_21668_0322.N1

1; -543.9; 22-APR-2006 20:53:00; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21668
2; -430.9; 22-APR-2006 20:54:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21668
3; -317.7; 22-APR-2006 20:56:47; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21668
4; -207.1; 22-APR-2006 20:58:37; Dark ; 38.5; 31; Alp Gru ; 1.73; 15200;occ; 77; 0;21668
5; -28.6; 22-APR-2006 21:01:36; Dark ; 42.5; 148; Alp Tuc ; 2.88; 4100;occ; 85; 0;21668
6; 107.2; 22-APR-2006 21:03:52; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21669
7; 532.5; 22-APR-2006 21:10:57; Dark ; 43.0; 43; Alp TrA ; 1.91; 4250;occ; 86; 0;21669
8; 661.9; 22-APR-2006 21:13:06; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21669
9; 796.9; 22-APR-2006 21:15:21; Dark ; 49.5; 4; Alp1Cen ; -0.01; 5800;occ; 99; 0;21669
10; 995.1; 22-APR-2006 21:18:39; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21669
11; 1089.4; 22-APR-2006 21:20:14; Dark ; 44.0; 81; Eta Cen ; 2.36; 28000;occ; 88; 0;21669
12; 1223.1; 22-APR-2006 21:22:27; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21669
13; 1491.7; 22-APR-2006 21:26:56; Dark ; 41.5; 169; 46Gam Hya ; 2.99; 4700;occ; 83; 0;21669
14; 1699.2; 22-APR-2006 21:30:24; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21669
15; 1881.2; 22-APR-2006 21:33:26; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21669
16; 2093.3; 22-APR-2006 21:36:58; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21669
17; 2568.3; 22-APR-2006 21:44:53; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21669
18; 2820.4; 22-APR-2006 21:49:05; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;21669
19; 2972.2; 22-APR-2006 21:51:37; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21669
20; 3443.0; 22-APR-2006 21:59:27; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21669
21; 3907.5; 22-APR-2006 22:07:12; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;21669
22; 3985.0; 22-APR-2006 22:08:29; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21669
23; 4489.7; 22-APR-2006 22:16:54; Bright; 39.5; 164; 44Eta Peg ; 2.95; 5400;occ; 79; 0;21669
24; 4740.2; 22-APR-2006 22:21:05; Dark ; 40.0; 90; 54Alp Peg ; 2.49; 11000;occ; 80; 0;21669

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060422_223337_000053242047_00072_21669_0323.N1

1; 5492.2; 22-APR-2006 22:33:37; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;21669
2; 5605.4; 22-APR-2006 22:35:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21669
3; 5718.7; 22-APR-2006 22:37:23; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21669
4; 5829.2; 22-APR-2006 22:39:14; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21669
5; 6007.6; 22-APR-2006 22:42:12; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21669
6; 6143.6; 22-APR-2006 22:44:28; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21669
7; 6568.7; 22-APR-2006 22:51:33; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21669
8; 6698.3; 22-APR-2006 22:53:43; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21669
9; 6833.1; 22-APR-2006 22:55:57; Dark ; 52.0; 4; Alp1Cen ; -0.01; 5800;occ; 104; 0;21669
10; 7031.3; 22-APR-2006 22:59:16; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21669
11; 7125.6; 22-APR-2006 23:00:50; Dark ; 43.5; 81; Eta Cen ; 2.36; 28000;occ; 87; 0;21669
12; 7259.2; 22-APR-2006 23:03:04; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21669
13; 7527.8; 22-APR-2006 23:07:32; Dark ; 41.5; 169; 46Gam Hya ; 2.99; 4700;occ; 83; 0;21669
14; 7735.3; 22-APR-2006 23:11:00; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21669
15; 7917.2; 22-APR-2006 23:14:02; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21669
16; 8129.1; 22-APR-2006 23:17:33; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21669
17; 8603.9; 22-APR-2006 23:25:28; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21669
18; 8856.3; 22-APR-2006 23:29:41; Bright; 33.0; 87; 64Gam UMA ; 2.43; 11000;occ; 66; 0;21669
19; 9008.2; 22-APR-2006 23:32:13; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;21669
20; 9479.0; 22-APR-2006 23:40:03; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21669
21; 9943.7; 22-APR-2006 23:47:48; Bright; 40.0; 76; 27Gam Cas ; 2.30; 30000;occ; 80; 0;21669
22;10021.2; 22-APR-2006 23:49:06; Bright; 40.5; 68; 18Alp Cas ; 2.22; 4500;occ; 81; 0;21669
23;10525.8; 22-APR-2006 23:57:30; Bright; 37.0; 164; 44Eta Peg ; 2.95; 5400;occ; 74; 0;21669
24;10776.3; 23-APR-2006 00:01:41; Dark ; 40.5; 90; 54Alp Peg ; 2.49; 11000;occ; 81; 0;21669

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060422_070147_000036952047_00063_21660_0393.N1

1; -2129.0; 22-APR-2006 07:01:47; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21660
2; -2051.5; 22-APR-2006 07:03:05; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21660
3; -1546.7; 22-APR-2006 07:11:30; Bright; 39.5; 164; 44Eta Peg ; 2.95; 5400;occ; 79; 0;21660
4; -1297.2; 22-APR-2006 07:15:39; Dark ; 41.0; 90; 54Alp Peg ; 2.49; 11000;occ; 82; 0;21660
5; -546.0; 22-APR-2006 07:28:10; Dark ; 40.5; 18; 24Alp PsA ; 1.17; 9700;occ; 81; 0;21660
6; -434.0; 22-APR-2006 07:30:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21660

7; -321.6; 22-APR-2006 07:31:55; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21660
 8; -210.0; 22-APR-2006 07:33:46; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21660
 9; -30.1; 22-APR-2006 07:36:46; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21660
 10; 103.1; 22-APR-2006 07:38:59; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21661
 11; 530.0; 22-APR-2006 07:46:06; Dark ; 44.5; 43; Alp TrA ; 1.91; 4250;occ; 89; 0;21661
 12; 659.3; 22-APR-2006 07:48:16; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21661
 13; 795.0; 22-APR-2006 07:50:31; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;21661
 14; 992.7; 22-APR-2006 07:53:49; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21661
 15; 1087.1; 22-APR-2006 07:55:23; Dark ; 43.5; 81; Eta Cen ; 2.36; 28000;occ; 87; 0;21661
 16; 1221.3; 22-APR-2006 07:57:38; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21661
 17; 1515.1; 22-APR-2006 08:02:31; Dark ; 51.5; 106; 9Bet Crv ; 2.65; 5600;occ; 103; 0;21661

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060422_080535_000060472047_00064_21661_0394.N1

1; 1698.6; 22-APR-2006 08:05:35; Bright; 41.0; 15; 67Alp Vir ; 0.98; 28000;occ; 82; 0;21661
 2; 1880.5; 22-APR-2006 08:08:37; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21661
 3; 2093.7; 22-APR-2006 08:12:11; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;21661
 4; 2569.5; 22-APR-2006 08:20:06; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21661
 5; 2690.4; 22-APR-2006 08:22:07; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21661
 6; 2820.0; 22-APR-2006 08:24:17; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21661
 7; 2971.1; 22-APR-2006 08:26:48; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;21661
 8; 3443.0; 22-APR-2006 08:34:40; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21661
 9; 3906.6; 22-APR-2006 08:42:23; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;21661
 10; 3984.2; 22-APR-2006 08:43:41; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21661
 11; 4488.7; 22-APR-2006 08:52:05; Bright; 39.5; 164; 44Eta Peg ; 2.95; 5400;occ; 79; 0;21661
 12; 4738.3; 22-APR-2006 08:56:15; Dark ; 42.0; 90; 54Alp Peg ; 2.49; 11000;occ; 84; 0;21661
 13; 5489.4; 22-APR-2006 09:08:46; Dark ; 41.0; 18; 24Alp PsA ; 1.17; 9700;occ; 82; 0;21661
 14; 5601.8; 22-APR-2006 09:10:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21661
 15; 5714.4; 22-APR-2006 09:12:31; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21661
 16; 5825.7; 22-APR-2006 09:14:23; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21661
 17; 6005.5; 22-APR-2006 09:17:22; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;21661
 18; 6139.0; 22-APR-2006 09:19:36; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21661
 19; 6565.7; 22-APR-2006 09:26:43; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21661
 20; 6695.0; 22-APR-2006 09:28:52; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21661
 21; 6830.7; 22-APR-2006 09:31:07; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;21661
 22; 7028.4; 22-APR-2006 09:34:25; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21661
 23; 7122.8; 22-APR-2006 09:36:00; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21661
 24; 7256.9; 22-APR-2006 09:38:14; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21661
 25; 7550.5; 22-APR-2006 09:43:07; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;21661
 26; 7734.5; 22-APR-2006 09:46:11; Bright; 12.0; 15; 67Alp Vir ; 0.98; 28000;occ; 24; 0;21661

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060422_094611_000058802047_00065_21662_0395.N1

1; -4337.3; 22-APR-2006 09:46:11; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21662
 2; -4155.4; 22-APR-2006 09:49:13; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21662
 3; -3942.3; 22-APR-2006 09:52:46; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21662
 4; -3466.6; 22-APR-2006 10:00:42; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21662
 5; -3215.9; 22-APR-2006 10:04:53; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21662
 6; -3064.7; 22-APR-2006 10:07:24; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21662
 7; -2592.6; 22-APR-2006 10:15:16; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21662
 8; -2129.3; 22-APR-2006 10:22:59; Bright; 40.0; 76; 27Gam Cas ; 2.30; 30000;occ; 80; 0;21662
 9; -2051.8; 22-APR-2006 10:24:17; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21662
 10; -1547.1; 22-APR-2006 10:32:42; Bright; 37.5; 164; 44Eta Peg ; 2.95; 5400;occ; 75; 0;21662
 11; -1297.3; 22-APR-2006 10:36:51; Dark ; 40.5; 90; 54Alp Peg ; 2.49; 11000;occ; 81; 0;21662
 12; -546.2; 22-APR-2006 10:49:22; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21662
 13; -433.7; 22-APR-2006 10:51:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21662
 14; -321.0; 22-APR-2006 10:53:08; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;21662
 15; -209.8; 22-APR-2006 10:54:59; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21662
 16; -30.2; 22-APR-2006 10:57:58; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21662
 17; 103.6; 22-APR-2006 11:00:12; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21663
 18; 530.3; 22-APR-2006 11:07:19; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;21663
 19; 659.5; 22-APR-2006 11:09:28; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21663
 20; 795.1; 22-APR-2006 11:11:44; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;21663
 21; 992.8; 22-APR-2006 11:15:01; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21663
 22; 1087.2; 22-APR-2006 11:16:36; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21663
 23; 1221.3; 22-APR-2006 11:18:50; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;21663
 24; 1514.8; 22-APR-2006 11:23:43; Dark ; 29.0; 106; 9Bet Crv ; 2.65; 5600;occ; 58; 0;21663

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060422_112343_000060692047_00066_21663_0396.N1

1; -4521.1; 22-APR-2006 11:23:43; Dark ; 40.0; 106; 9Bet Crv ; 2.65; 5600;occ; 80; 0;21663
 2; -4337.3; 22-APR-2006 11:26:47; Bright; 41.0; 15; 67Alp Vir ; 0.98; 28000;occ; 82; 0;21663
 3; -4155.3; 22-APR-2006 11:29:49; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21663
 4; -3942.3; 22-APR-2006 11:33:22; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21663

```

5;-3466.6; 22-APR-2006 11:41:18; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21663
6;-3215.7; 22-APR-2006 11:45:29; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;21663
7;-3064.6; 22-APR-2006 11:48:00; Bright; 38.5; 36; 50Alp UMA ; 1.80; 6300;occ; 77; 0;21663
8;-2592.8; 22-APR-2006 11:55:52; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21663
9;-2129.1; 22-APR-2006 12:03:35; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21663
10;-2051.7; 22-APR-2006 12:04:53; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21663
11;-1546.9; 22-APR-2006 12:13:18; Bright; 40.0; 164; 44Eta Peg ; 2.95; 5400;occ; 80; 0;21663
12;-1297.0; 22-APR-2006 12:17:27; Dark ; 41.5; 90; 54Alp Peg ; 2.49; 11000;occ; 83; 0;21663
13; -545.5; 22-APR-2006 12:29:59; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21663
14; -433.2; 22-APR-2006 12:31:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21663
15; -320.5; 22-APR-2006 12:33:44; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;21663
16; -209.2; 22-APR-2006 12:35:35; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21663
17; -30.0; 22-APR-2006 12:38:35; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21663
18; 104.2; 22-APR-2006 12:40:49; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21664
19; 530.6; 22-APR-2006 12:47:55; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21664
20; 660.0; 22-APR-2006 12:50:05; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21664
21; 795.3; 22-APR-2006 12:52:20; Dark ; 46.0; 4; Alp1Cen ;-0.01; 5800;occ; 92; 0;21664
22; 993.2; 22-APR-2006 12:55:38; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21664
23; 1087.5; 22-APR-2006 12:57:12; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21664
24; 1221.6; 22-APR-2006 12:59:26; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21664
25; 1514.9; 22-APR-2006 13:04:19; Dark ; 34.0; 106; 9Bet Crv ; 2.65; 5600;occ; 68; 0;21664
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060422_130419_000057892047_00067_21664_0397.N1
1;-4521.0; 22-APR-2006 13:04:19; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;21664
2;-4337.2; 22-APR-2006 13:07:23; Bright; 42.0; 15; 67Alp Vir ; 0.98; 28000;occ; 84; 0;21664
3;-4155.1; 22-APR-2006 13:10:25; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21664
4;-3942.3; 22-APR-2006 13:13:58; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21664
5;-3466.9; 22-APR-2006 13:21:54; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21664
6;-3215.8; 22-APR-2006 13:26:05; Bright; 34.5; 87; 64Gam UMA ; 2.43; 11000;occ; 69; 0;21664
7;-3064.4; 22-APR-2006 13:28:36; Bright; 35.0; 36; 50Alp UMA ; 1.80; 6300;occ; 70; 0;21664
8;-2592.7; 22-APR-2006 13:36:28; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21664
9;-2129.0; 22-APR-2006 13:44:11; Bright; 43.5; 76; 27Gam Cas ; 2.30; 30000;occ; 87; 0;21664
10;-2051.5; 22-APR-2006 13:45:29; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21664
11;-1546.7; 22-APR-2006 13:53:54; Bright; 40.0; 164; 44Eta Peg ; 2.95; 5400;occ; 80; 0;21664
12;-1296.9; 22-APR-2006 13:58:04; Dark ; 42.5; 90; 54Alp Peg ; 2.49; 11000;occ; 85; 0;21664
13; -545.4; 22-APR-2006 14:10:35; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;21664
14; -432.8; 22-APR-2006 14:12:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21664
15; -320.0; 22-APR-2006 14:14:20; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;21664
16; -208.9; 22-APR-2006 14:16:12; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21664
17; -29.6; 22-APR-2006 14:19:11; Dark ; 44.5; 148; Alp Tuc ; 2.88; 4100;occ; 89; 0;21664
18; 104.9; 22-APR-2006 14:21:25; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21665
19; 531.0; 22-APR-2006 14:28:31; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21665
20; 660.3; 22-APR-2006 14:30:41; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21665
21; 795.7; 22-APR-2006 14:32:56; Dark ; 50.0; 4; Alp1Cen ;-0.01; 5800;occ; 100; 0;21665
22; 993.6; 22-APR-2006 14:36:14; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21665
23; 1088.0; 22-APR-2006 14:37:48; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21665
24; 1222.0; 22-APR-2006 14:40:02; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21665
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060422_144456_000057862047_00068_21665_0398.N1
1;-4520.9; 22-APR-2006 14:44:56; Dark ; 48.5; 106; 9Bet Crv ; 2.65; 5600;occ; 97; 0;21665
2;-4337.1; 22-APR-2006 14:47:59; Bright; 41.5; 15; 67Alp Vir ; 0.98; 28000;occ; 83; 0;21665
3;-4155.1; 22-APR-2006 14:51:01; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21665
4;-3942.4; 22-APR-2006 14:54:34; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;21665
5;-3467.0; 22-APR-2006 15:02:29; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21665
6;-3215.6; 22-APR-2006 15:06:41; Bright; 36.5; 87; 64Gam UMA ; 2.43; 11000;occ; 73; 0;21665
7;-3064.3; 22-APR-2006 15:09:12; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0;21665
8;-2592.7; 22-APR-2006 15:17:04; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21665
9;-2128.9; 22-APR-2006 15:24:48; Bright; 39.0; 76; 27Gam Cas ; 2.30; 30000;occ; 78; 0;21665
10;-2051.4; 22-APR-2006 15:26:05; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;21665
11;-1546.6; 22-APR-2006 15:34:30; Bright; 40.0; 164; 44Eta Peg ; 2.95; 5400;occ; 80; 0;21665
12;-1296.6; 22-APR-2006 15:38:40; Dark ; 40.0; 90; 54Alp Peg ; 2.49; 11000;occ; 80; 0;21665
13; -544.8; 22-APR-2006 15:51:12; Dark ; 40.0; 18; 24Alp PsA ; 1.17; 9700;occ; 80; 0;21665
14; -432.3; 22-APR-2006 15:53:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21665
15; -319.3; 22-APR-2006 15:54:57; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21665
16; -208.4; 22-APR-2006 15:56:48; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21665
17; -29.3; 22-APR-2006 15:59:47; Dark ; 42.5; 148; Alp Tuc ; 2.88; 4100;occ; 85; 0;21665
18; 105.4; 22-APR-2006 16:02:02; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21666
19; 531.4; 22-APR-2006 16:09:08; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21666
20; 660.9; 22-APR-2006 16:11:17; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21666
21; 796.1; 22-APR-2006 16:13:33; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;21666

```



```

22; 994.1; 22-APR-2006 16:16:51; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21666
23; 1088.3; 22-APR-2006 16:18:25; Dark ; 42.5; 81; Eta Cen ; 2.36; 28000;occ; 85; 0;21666
24; 1222.3; 22-APR-2006 16:20:39; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21666
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060422_162039_000059412047_00069_21666_0399.N1
1;-4813.7; 22-APR-2006 16:20:39; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21666
2;-4520.7; 22-APR-2006 16:25:32; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;21666
3;-4337.0; 22-APR-2006 16:28:35; Bright; 41.5; 15; 67Alp Vir ; 0.98; 28000;occ; 83; 0;21666
4;-4155.0; 22-APR-2006 16:31:37; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21666
5;-3942.4; 22-APR-2006 16:35:10; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21666
6;-3467.4; 22-APR-2006 16:43:05; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21666
7;-3215.7; 22-APR-2006 16:47:17; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21666
8;-3064.2; 22-APR-2006 16:49:48; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;21666
9;-2592.9; 22-APR-2006 16:57:40; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21666
10;-2128.8; 22-APR-2006 17:05:24; Bright; 39.5; 76; 27Gam Cas ; 2.30; 30000;occ; 79; 0;21666
11;-2051.1; 22-APR-2006 17:06:41; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;21666
12;-1546.4; 22-APR-2006 17:15:06; Bright; 40.0; 164; 44Eta Peg ; 2.95; 5400;occ; 80; 0;21666
13;-1296.4; 22-APR-2006 17:19:16; Dark ; 41.0; 90; 54Alp Peg ; 2.49; 11000;occ; 82; 0;21666
14; -544.7; 22-APR-2006 17:31:48; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;21666
15; -431.9; 22-APR-2006 17:33:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21666
16; -318.8; 22-APR-2006 17:35:34; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21666
17; -208.0; 22-APR-2006 17:37:24; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21666
18; -29.1; 22-APR-2006 17:40:23; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21666
19; 106.0; 22-APR-2006 17:42:38; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21667
20; 531.7; 22-APR-2006 17:49:44; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21667
21; 661.1; 22-APR-2006 17:51:54; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21667
22; 796.4; 22-APR-2006 17:54:09; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21667
23; 994.5; 22-APR-2006 17:57:27; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21667
24; 1088.8; 22-APR-2006 17:59:01; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21667
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060422_175901_000059802047_00070_21667_0400.N1
1;-4947.2; 22-APR-2006 17:59:01; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21667
2;-4813.5; 22-APR-2006 18:01:15; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21667
3;-4520.5; 22-APR-2006 18:06:08; Dark ; 52.0; 106; 9Bet Crv ; 2.65; 5600;occ; 104; 0;21667
4;-4336.9; 22-APR-2006 18:09:12; Bright; 41.5; 15; 67Alp Vir ; 0.98; 28000;occ; 83; 0;21667
5;-4154.7; 22-APR-2006 18:12:14; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21667
6;-3942.6; 22-APR-2006 18:15:46; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21667
7;-3467.5; 22-APR-2006 18:23:41; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21667
8;-3215.6; 22-APR-2006 18:27:53; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21667
9;-3064.1; 22-APR-2006 18:30:24; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;21667
10;-2592.6; 22-APR-2006 18:38:16; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21667
11;-2128.8; 22-APR-2006 18:46:00; Bright; 38.5; 76; 27Gam Cas ; 2.30; 30000;occ; 77; 0;21667
12;-2051.1; 22-APR-2006 18:47:17; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21667
13;-1546.3; 22-APR-2006 18:55:42; Bright; 39.0; 164; 44Eta Peg ; 2.95; 5400;occ; 78; 0;21667
14;-1296.2; 22-APR-2006 18:59:52; Dark ; 42.5; 90; 54Alp Peg ; 2.49; 11000;occ; 85; 0;21667
15; -544.4; 22-APR-2006 19:12:24; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;21667
16; -431.4; 22-APR-2006 19:14:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21667
17; -318.2; 22-APR-2006 19:16:10; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21667
18; -207.6; 22-APR-2006 19:18:01; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21667
19; -28.8; 22-APR-2006 19:21:00; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21667
20; 106.5; 22-APR-2006 19:23:15; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 1;21668
21; 532.1; 22-APR-2006 19:30:21; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21668
22; 661.6; 22-APR-2006 19:32:30; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21668
23; 796.8; 22-APR-2006 19:34:45; Dark ; 50.0; 4; Alp1Cen ; -0.01; 5800;occ; 100; 0;21668
24; 994.9; 22-APR-2006 19:38:03; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21668
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060423_001413_000053232047_00073_21670_0324.N1
1; -543.3; 23-APR-2006 00:14:13; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21670
2; -430.0; 23-APR-2006 00:16:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21670
3; -206.4; 23-APR-2006 00:19:50; Dark ; 38.5; 31; Alp Gru ; 1.73; 15200;occ; 77; 0;21670
4; -28.0; 23-APR-2006 00:22:48; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21670
5; 108.3; 23-APR-2006 00:25:04; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21671
6; 533.2; 23-APR-2006 00:32:09; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21671
7; 662.8; 23-APR-2006 00:34:19; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21671
8; 797.5; 23-APR-2006 00:36:34; Dark ; 52.5; 4; Alp1Cen ; -0.01; 5800;occ; 105; 0;21671
9; 995.9; 23-APR-2006 00:39:52; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21671
10; 1090.2; 23-APR-2006 00:41:26; Dark ; 43.0; 81; Eta Cen ; 2.36; 28000;occ; 86; 0;21671
11; 1223.7; 23-APR-2006 00:43:40; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21671
12; 1492.0; 23-APR-2006 00:48:08; Dark ; 43.5; 169; 46Gam Hya ; 2.99; 4700;occ; 87; 0;21671
13; 1699.4; 23-APR-2006 00:51:35; Bright; 42.0; 15; 67Alp Vir ; 0.98; 28000;occ; 84; 0;21671
14; 1881.4; 23-APR-2006 00:54:38; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21671

```

```

15; 2093.2; 23-APR-2006 00:58:09; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21671
16; 2567.9; 23-APR-2006 01:06:04; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21671
17; 2820.4; 23-APR-2006 01:10:16; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21671
18; 2972.4; 23-APR-2006 01:12:49; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;21671
19; 3443.1; 23-APR-2006 01:20:39; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21671
20; 3908.1; 23-APR-2006 01:28:24; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21671
21; 3985.4; 23-APR-2006 01:29:42; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21671
22; 4490.0; 23-APR-2006 01:38:06; Bright; 38.0; 164; 44Eta Peg ; 2.95; 5400;occ; 76; 0;21671
23; 4740.7; 23-APR-2006 01:42:17; Dark ; 40.0; 90; 54Alp Peg ; 2.49; 11000;occ; 80; 0;21671
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060423_015449_000040172047_00074_21671_0325.N1
 1; -542.2; 23-APR-2006 01:54:49; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;21671
 2; -428.9; 23-APR-2006 01:56:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21671
 3; -315.3; 23-APR-2006 01:58:36; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21671
 4; -205.2; 23-APR-2006 02:00:26; Dark ; 38.0; 31; Alp Gru ; 1.73; 15200;occ; 76; 0;21671
 5; -27.1; 23-APR-2006 02:03:24; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21671
 6; 109.5; 23-APR-2006 02:05:41; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21672
 7; 534.2; 23-APR-2006 02:12:46; Dark ; 43.0; 43; Alp TrA ; 1.91; 4250;occ; 86; 0;21672
 8; 663.7; 23-APR-2006 02:14:55; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21672
 9; 798.5; 23-APR-2006 02:17:10; Dark ; 49.5; 4; Alp1Cen ;-0.01; 5800;occ; 99; 0;21672
10; 996.9; 23-APR-2006 02:20:28; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21672
11; 1091.2; 23-APR-2006 02:22:03; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21672
12; 1224.6; 23-APR-2006 02:24:16; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21672
13; 1492.9; 23-APR-2006 02:28:44; Dark ; 41.5; 169; 46Gam Hya ; 2.99; 4700;occ; 83; 0;21672
14; 1700.2; 23-APR-2006 02:32:12; Bright; 40.5; 15; 67Alp Vir ; 0.98; 28000;occ; 81; 0;21672
15; 1882.2; 23-APR-2006 02:35:14; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21672
16; 2093.7; 23-APR-2006 02:38:45; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21672
17; 2174.9; 23-APR-2006 02:40:06; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21672
18; 2568.4; 23-APR-2006 02:46:40; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21672
19; 2821.2; 23-APR-2006 02:50:53; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21672
20; 2973.3; 23-APR-2006 02:53:25; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;21672
21; 3443.8; 23-APR-2006 03:01:15; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21672
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060423_030900_000056062047_00075_21672_0326.N1
 1; -2127.7; 23-APR-2006 03:09:00; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21672
 2; -2050.2; 23-APR-2006 03:10:18; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21672
 3; -1545.7; 23-APR-2006 03:18:42; Bright; 31.0; 164; 44Eta Peg ; 2.95; 5400;occ; 62; 0;21672
 4; -1295.0; 23-APR-2006 03:22:53; Dark ; 42.0; 90; 54Alp Peg ; 2.49; 11000;occ; 84; 0;21672
 5; -542.4; 23-APR-2006 03:35:26; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21672
 6; -429.1; 23-APR-2006 03:37:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21672
 7; -315.3; 23-APR-2006 03:39:13; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21672
 8; -205.3; 23-APR-2006 03:41:03; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21672
 9; -27.4; 23-APR-2006 03:44:01; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;21672
10; 109.6; 23-APR-2006 03:46:18; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;21673
11; 534.1; 23-APR-2006 03:53:22; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21673
12; 663.8; 23-APR-2006 03:55:32; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21673
13; 798.3; 23-APR-2006 03:57:46; Dark ; 52.0; 4; Alp1Cen ;-0.01; 5800;occ; 104; 0;21673
14; 996.9; 23-APR-2006 04:01:05; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21673
15; 1091.1; 23-APR-2006 04:02:39; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21673
16; 1224.5; 23-APR-2006 04:04:52; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21673
17; 1492.5; 23-APR-2006 04:09:20; Dark ; 39.0; 169; 46Gam Hya ; 2.99; 4700;occ; 78; 0;21673
18; 1699.7; 23-APR-2006 04:12:48; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21673
19; 1881.6; 23-APR-2006 04:15:50; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21673
20; 2093.3; 23-APR-2006 04:19:21; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21673
21; 2174.5; 23-APR-2006 04:20:42; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21673
22; 2567.7; 23-APR-2006 04:27:16; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21673
23; 2820.8; 23-APR-2006 04:31:29; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21673
24; 2973.1; 23-APR-2006 04:34:01; Bright; 33.0; 36; 50Alp UMa ; 1.80; 6300;occ; 66; 0;21673
25; 3443.3; 23-APR-2006 04:41:51; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21673
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060423_044936_000056052047_00076_21673_0327.N1
 1; -2127.6; 23-APR-2006 04:49:36; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21673
 2; -2050.1; 23-APR-2006 04:50:54; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21673
 3; -1545.5; 23-APR-2006 04:59:19; Bright; 31.0; 164; 44Eta Peg ; 2.95; 5400;occ; 62; 0;21673
 4; -1294.7; 23-APR-2006 05:03:29; Dark ; 41.5; 90; 54Alp Peg ; 2.49; 11000;occ; 83; 0;21673
 5; -542.1; 23-APR-2006 05:16:02; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;21673
 6; -428.6; 23-APR-2006 05:17:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21673
 7; -314.6; 23-APR-2006 05:19:49; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21673
 8; -204.9; 23-APR-2006 05:21:39; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;21673
 9; -27.0; 23-APR-2006 05:24:37; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;21673
10; 110.2; 23-APR-2006 05:26:54; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;21674

```

```

11; 534.5; 23-APR-2006 05:33:58; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21674
12; 664.1; 23-APR-2006 05:36:08; Dark ; 41.0; 134; Bet TrA ; 2.81; 6600;occ; 82; 0;21674
13; 798.7; 23-APR-2006 05:38:23; Dark ; 50.0; 4; Alp1Cen ; -0.01; 5800;occ; 100; 0;21674
14; 997.3; 23-APR-2006 05:41:41; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21674
15; 1091.5; 23-APR-2006 05:43:15; Dark ; 44.0; 81; Eta Cen ; 2.36; 28000;occ; 88; 0;21674
16; 1224.8; 23-APR-2006 05:45:29; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21674
17; 1492.8; 23-APR-2006 05:49:57; Dark ; 39.0; 169; 46Gam Hya ; 2.99; 4700;occ; 78; 0;21674
18; 1699.8; 23-APR-2006 05:53:24; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21674
19; 1881.9; 23-APR-2006 05:56:26; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21674
20; 2093.3; 23-APR-2006 05:59:57; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;21674
21; 2174.6; 23-APR-2006 06:01:19; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21674
22; 2567.6; 23-APR-2006 06:07:52; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21674
23; 2820.8; 23-APR-2006 06:12:05; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;21674
24; 2973.2; 23-APR-2006 06:14:37; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;21674
25; 3443.2; 23-APR-2006 06:22:27; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21674
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060423_204708_000037842047_00086_21683_0328.N1
1; 1001.2; 23-APR-2006 20:47:08; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21683
2; 1095.2; 23-APR-2006 20:48:42; Dark ; 42.5; 81; Eta Cen ; 2.36; 28000;occ; 85; 0;21683
3; 1227.9; 23-APR-2006 20:50:55; Dark ; 47.0; 54; 5The Cen ; 2.06; 4500;occ; 94; 0;21683
4; 1494.8; 23-APR-2006 20:55:22; Dark ; 41.0; 169; 46Gam Hya ; 2.99; 4700;occ; 82; 0;21683
5; 1701.1; 23-APR-2006 20:58:48; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21683
6; 1883.3; 23-APR-2006 21:01:50; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21683
7; 2093.4; 23-APR-2006 21:05:20; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21683
8; 2566.9; 23-APR-2006 21:13:14; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21683
9; 2821.8; 23-APR-2006 21:17:29; Bright; 35.5; 87; 64Gam UMA ; 2.43; 11000;occ; 71; 0;21683
10; 2975.2; 23-APR-2006 21:20:02; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;21683
11; 3444.0; 23-APR-2006 21:27:51; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21683
12; 3910.7; 23-APR-2006 21:35:38; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21683
13; 3987.8; 23-APR-2006 21:36:55; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21683
14; 4518.9; 23-APR-2006 21:45:46; Bright; 41.0; 93; 53Bet Peg ; 2.52; 3100;occ; 82; 0;21683
15; 4744.3; 23-APR-2006 21:49:31; Dark ; 42.0; 90; 54Alp Peg ; 2.49; 11000;occ; 84; 0;21683
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060423_063013_000038612047_00077_21674_0401.N1
1; -2126.4; 23-APR-2006 06:30:13; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;21674
2; -2049.3; 23-APR-2006 06:31:30; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21674
3; -1518.6; 23-APR-2006 06:40:21; Bright; 40.5; 93; 53Bet Peg ; 2.52; 3100;occ; 81; 0;21674
4; -1293.9; 23-APR-2006 06:44:05; Dark ; 39.0; 90; 54Alp Peg ; 2.49; 11000;occ; 78; 0;21674
5; -541.1; 23-APR-2006 06:56:38; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21674
6; -427.5; 23-APR-2006 06:58:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21674
7; -313.5; 23-APR-2006 07:00:26; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;21674
8; -203.8; 23-APR-2006 07:02:16; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21674
9; -26.2; 23-APR-2006 07:05:13; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21674
10; 111.4; 23-APR-2006 07:07:31; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21675
11; 535.5; 23-APR-2006 07:14:35; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21675
12; 665.2; 23-APR-2006 07:16:45; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21675
13; 799.6; 23-APR-2006 07:18:59; Dark ; 45.5; 4; Alp1Cen ; -0.01; 5800;occ; 91; 0;21675
14; 998.2; 23-APR-2006 07:22:18; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21675
15; 1092.6; 23-APR-2006 07:23:52; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21675
16; 1225.6; 23-APR-2006 07:26:05; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21675
17; 1493.5; 23-APR-2006 07:30:33; Dark ; 41.0; 169; 46Gam Hya ; 2.99; 4700;occ; 82; 0;21675
18; 1700.5; 23-APR-2006 07:34:00; Bright; 35.0; 15; 67Alp Vir ; 0.98; 28000;occ; 70; 0;21675
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060423_073403_000060712047_00078_21675_0402.N1
1; -4333.0; 23-APR-2006 07:34:03; Bright; 41.0; 15; 67Alp Vir ; 0.98; 28000;occ; 82; 6;21675
2; -4153.9; 23-APR-2006 07:37:02; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21675
3; -3942.8; 23-APR-2006 07:40:33; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;21675
4; -3861.1; 23-APR-2006 07:41:55; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21675
5; -3468.5; 23-APR-2006 07:48:27; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;21675
6; -3215.1; 23-APR-2006 07:52:41; Bright; 35.5; 87; 64Gam UMA ; 2.43; 11000;occ; 71; 0;21675
7; -3062.5; 23-APR-2006 07:55:13; Bright; 38.5; 36; 50Alp UMA ; 1.80; 6300;occ; 77; 0;21675
8; -2592.5; 23-APR-2006 08:03:03; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21675
9; -2127.2; 23-APR-2006 08:10:49; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;21675
10; -2049.9; 23-APR-2006 08:12:06; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21675
11; -1518.9; 23-APR-2006 08:20:57; Bright; 40.0; 93; 53Bet Peg ; 2.52; 3100;occ; 80; 0;21675
12; -1294.1; 23-APR-2006 08:24:42; Dark ; 41.0; 90; 54Alp Peg ; 2.49; 11000;occ; 82; 0;21675
13; -541.2; 23-APR-2006 08:37:15; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;21675
14; -427.6; 23-APR-2006 08:39:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21675
15; -313.5; 23-APR-2006 08:41:02; Dark ; 42.0; 172; Gam Gru ; 3.00; 13100;occ; 84; 0;21675
16; -203.9; 23-APR-2006 08:42:52; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21675
17; -26.6; 23-APR-2006 08:45:49; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21675

```


18; 111.3; 23-APR-2006 08:48:07; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21676
 19; 535.3; 23-APR-2006 08:55:11; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21676
 20; 665.0; 23-APR-2006 08:57:21; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21676
 21; 799.3; 23-APR-2006 08:59:35; Dark ; 41.5; 4; Alp1Cen ;-0.01; 5800;occ; 83; 0;21676
 22; 998.0; 23-APR-2006 09:02:54; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21676
 23; 1092.2; 23-APR-2006 09:04:28; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21676
 24; 1225.4; 23-APR-2006 09:06:41; Dark ; 48.0; 54; 5The Cen ; 2.06; 4500;occ; 96; 0;21676
 25; 1493.0; 23-APR-2006 09:11:09; Dark ; 41.0; 169; 46Gam Hya ; 2.99; 4700;occ; 82; 0;21676
 26; 1699.9; 23-APR-2006 09:14:36; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21676

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060423_091738_000058632047_00079_21676_0403.N1

1;-4153.9; 23-APR-2006 09:17:38; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21676
 2;-3942.8; 23-APR-2006 09:21:09; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21676
 3;-3860.9; 23-APR-2006 09:22:31; Bright; 35.5; 62; 94Bet Leo ; 2.14; 9700;occ; 71; 0;21676
 4;-3468.6; 23-APR-2006 09:29:03; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21676
 5;-3215.1; 23-APR-2006 09:33:17; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21676
 6;-3062.5; 23-APR-2006 09:35:49; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21676
 7;-2592.6; 23-APR-2006 09:43:39; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21676
 8;-2126.9; 23-APR-2006 09:51:25; Bright; 35.0; 76; 27Gam Cas ; 2.30; 30000;occ; 70; 0;21676
 9;-2049.9; 23-APR-2006 09:52:42; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21676
 10;-1518.6; 23-APR-2006 10:01:33; Bright; 39.0; 93; 53Bet Peg ; 2.52; 3100;occ; 78; 0;21676
 11;-1293.9; 23-APR-2006 10:05:18; Dark ; 42.5; 90; 54Alp Peg ; 2.49; 11000;occ; 85; 0;21676
 12; -540.9; 23-APR-2006 10:17:51; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;21676
 13; -427.1; 23-APR-2006 10:19:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21676
 14; -312.8; 23-APR-2006 10:21:39; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;21676
 15; -203.5; 23-APR-2006 10:23:28; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;21676
 16; -26.2; 23-APR-2006 10:26:26; Dark ; 42.5; 148; Alp Tuc ; 2.88; 4100;occ; 85; 0;21676
 17; 111.9; 23-APR-2006 10:28:44; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21677
 18; 535.7; 23-APR-2006 10:35:47; Dark ; 43.0; 43; Alp TrA ; 1.91; 4250;occ; 86; 0;21677
 19; 665.4; 23-APR-2006 10:37:57; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21677
 20; 799.6; 23-APR-2006 10:40:11; Dark ; 49.0; 4; Alp1Cen ;-0.01; 5800;occ; 98; 0;21677
 21; 998.5; 23-APR-2006 10:43:30; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21677
 22; 1092.5; 23-APR-2006 10:45:04; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21677
 23; 1225.5; 23-APR-2006 10:47:17; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21677
 24; 1493.2; 23-APR-2006 10:51:45; Dark ; 41.5; 169; 46Gam Hya ; 2.99; 4700;occ; 83; 0;21677
 25; 1700.1; 23-APR-2006 10:55:12; Bright; 10.0; 15; 67Alp Vir ; 0.98; 28000;occ; 20; 0;21677

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060423_105512_000058692047_00080_21677_0404.N1

1;-4335.8; 23-APR-2006 10:55:12; Bright; 41.0; 15; 67Alp Vir ; 0.98; 28000;occ; 82; 0;21677
 2;-4153.8; 23-APR-2006 10:58:14; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21677
 3;-3942.9; 23-APR-2006 11:01:45; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21677
 4;-3860.6; 23-APR-2006 11:03:07; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21677
 5;-3468.8; 23-APR-2006 11:09:39; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21677
 6;-3215.1; 23-APR-2006 11:13:53; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21677
 7;-3062.3; 23-APR-2006 11:16:25; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21677
 8;-2592.5; 23-APR-2006 11:24:15; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21677
 9;-2126.9; 23-APR-2006 11:32:01; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;21677
 10;-2049.5; 23-APR-2006 11:33:18; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21677
 11;-1518.5; 23-APR-2006 11:42:09; Bright; 38.0; 93; 53Bet Peg ; 2.52; 3100;occ; 76; 0;21677
 12;-1293.6; 23-APR-2006 11:45:54; Dark ; 42.0; 90; 54Alp Peg ; 2.49; 11000;occ; 84; 0;21677
 13; -540.6; 23-APR-2006 11:58:27; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21677
 14; -426.7; 23-APR-2006 12:00:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21677
 15; -312.3; 23-APR-2006 12:02:15; Dark ; 38.5; 172; Gam Gru ; 3.00; 13100;occ; 77; 0;21677
 16; -203.1; 23-APR-2006 12:04:05; Dark ; 38.5; 31; Alp Gru ; 1.73; 15200;occ; 77; 0;21677
 17; -25.9; 23-APR-2006 12:07:02; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21677
 18; 112.6; 23-APR-2006 12:09:20; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21678
 19; 536.0; 23-APR-2006 12:16:24; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21678
 20; 665.7; 23-APR-2006 12:18:33; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21678
 21; 799.9; 23-APR-2006 12:20:48; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;21678
 22; 998.7; 23-APR-2006 12:24:06; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21678
 23; 1092.8; 23-APR-2006 12:25:41; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21678
 24; 1225.9; 23-APR-2006 12:27:54; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21678
 25; 1493.4; 23-APR-2006 12:32:21; Dark ; 41.0; 169; 46Gam Hya ; 2.99; 4700;occ; 82; 0;21678

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060423_123300_000045132047_00081_21678_0405.N1

1;-4503.4; 23-APR-2006 12:33:00; Dark ; 41.5; 169; 46Gam Hya ; 2.99; 4700;occ; 83; 77;21678
 2;-4335.2; 23-APR-2006 12:35:48; Bright; 40.5; 15; 67Alp Vir ; 0.98; 28000;occ; 81; 0;21678
 3;-4153.1; 23-APR-2006 12:38:50; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21678
 4;-3942.2; 23-APR-2006 12:42:21; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21678
 5;-3859.9; 23-APR-2006 12:43:43; Bright; 34.5; 62; 94Bet Leo ; 2.14; 9700;occ; 69; 0;21678
 6;-3468.3; 23-APR-2006 12:50:15; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21678

```

7;-3214.4; 23-APR-2006 12:54:29; Bright; 33.0; 87; 64Gam UMA ; 2.43; 11000;occ; 66; 0;21678
8;-3061.5; 23-APR-2006 12:57:01; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0;21678
9;-2592.1; 23-APR-2006 13:04:51; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21678
10;-2126.1; 23-APR-2006 13:12:37; Bright; 43.0; 76; 27Gam Cas ; 2.30; 30000;occ; 86; 0;21678
11;-2048.5; 23-APR-2006 13:13:54; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21678
12;-1517.7; 23-APR-2006 13:22:45; Bright; 40.5; 93; 53Bet Peg ; 2.52; 3100;occ; 81; 0;21678
13;-1292.6; 23-APR-2006 13:26:30; Dark ; 41.0; 90; 54Alp Peg ; 2.49; 11000;occ; 82; 0;21678
14; -539.6; 23-APR-2006 13:39:03; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;21678
15; -425.6; 23-APR-2006 13:40:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21678
16; -311.1; 23-APR-2006 13:42:52; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21678
17; -202.0; 23-APR-2006 13:44:41; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21678
18; -25.0; 23-APR-2006 13:47:38; Dark ; 36.0; 148; Alp Tuc ; 2.88; 4100;occ; 72; 0;21678
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060423_153033_000011572047_00083_21680_0406.N1
1; 113.8; 23-APR-2006 15:30:33; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21680
2; 536.8; 23-APR-2006 15:37:36; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21680
3; 666.6; 23-APR-2006 15:39:46; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21680
4; 800.6; 23-APR-2006 15:42:00; Dark ; 50.5; 4; Alp1Cen ;-0.01; 5800;occ; 101; 0;21680
5; 999.5; 23-APR-2006 15:45:19; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21680
6; 1093.8; 23-APR-2006 15:46:53; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21680
7; 1226.3; 23-APR-2006 15:49:06; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21680
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060423_155333_000056752047_00083_21680_0407.N1
1; 1493.8; 23-APR-2006 15:53:33; Dark ; 42.0; 169; 46Gam Hya ; 2.99; 4700;occ; 84; 0;21680
2; 1700.3; 23-APR-2006 15:57:00; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21680
3; 1882.3; 23-APR-2006 16:00:02; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21680
4; 2093.1; 23-APR-2006 16:03:33; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21680
5; 2175.8; 23-APR-2006 16:04:55; Bright; 34.0; 62; 94Bet Leo ; 2.14; 9700;occ; 68; 0;21680
6; 2566.8; 23-APR-2006 16:11:26; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21680
7; 2821.0; 23-APR-2006 16:15:41; Bright; 36.0; 87; 64Gam UMA ; 2.43; 11000;occ; 72; 0;21680
8; 2974.1; 23-APR-2006 16:18:14; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;21680
9; 3443.4; 23-APR-2006 16:26:03; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21680
10; 3909.6; 23-APR-2006 16:33:49; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21680
11; 3987.0; 23-APR-2006 16:35:07; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21680
12; 4518.0; 23-APR-2006 16:43:58; Bright; 40.0; 93; 53Bet Peg ; 2.52; 3100;occ; 80; 0;21680
13; 4743.2; 23-APR-2006 16:47:43; Dark ; 42.5; 90; 54Alp Peg ; 2.49; 11000;occ; 85; 0;21680
14; 5496.5; 23-APR-2006 17:00:16; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21680
15; 5610.7; 23-APR-2006 17:02:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21680
16; 5725.5; 23-APR-2006 17:04:05; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21680
17; 5834.3; 23-APR-2006 17:05:54; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21680
18; 6010.9; 23-APR-2006 17:08:50; Dark ; 44.0; 148; Alp Tuc ; 2.88; 4100;occ; 88; 0;21680
19; 6150.4; 23-APR-2006 17:11:10; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21680
20; 6573.2; 23-APR-2006 17:18:13; Dark ; 48.0; 43; Alp TrA ; 1.91; 4250;occ; 96; 0;21680
21; 6703.1; 23-APR-2006 17:20:23; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21680
22; 6836.9; 23-APR-2006 17:22:36; Dark ; 44.5; 4; Alp1Cen ;-0.01; 5800;occ; 89; 0;21680
23; 7035.8; 23-APR-2006 17:25:55; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21680
24; 7130.2; 23-APR-2006 17:27:30; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21680
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060423_172744_000057712047_00084_21681_0408.N1
1;-4927.9; 23-APR-2006 17:27:44; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 28;21681
2;-4809.3; 23-APR-2006 17:29:42; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21681
3;-4542.0; 23-APR-2006 17:34:10; Dark ; 42.0; 169; 46Gam Hya ; 2.99; 4700;occ; 84; 0;21681
4;-4335.6; 23-APR-2006 17:37:36; Bright; 41.0; 15; 67Alp Vir ; 0.98; 28000;occ; 82; 0;21681
5;-4153.5; 23-APR-2006 17:40:38; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21681
6;-3943.0; 23-APR-2006 17:44:09; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21681
7;-3860.0; 23-APR-2006 17:45:32; Bright; 35.0; 62; 94Bet Leo ; 2.14; 9700;occ; 70; 0;21681
8;-3468.8; 23-APR-2006 17:52:03; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21681
9;-3214.9; 23-APR-2006 17:56:17; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;21681
10;-3061.7; 23-APR-2006 17:58:50; Bright; 38.5; 36; 50Alp UMA ; 1.80; 6300;occ; 77; 0;21681
11;-2592.6; 23-APR-2006 18:06:39; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21681
12;-2126.4; 23-APR-2006 18:14:25; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21681
13;-2048.9; 23-APR-2006 18:15:43; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21681
14;-1517.9; 23-APR-2006 18:24:34; Bright; 39.5; 93; 53Bet Peg ; 2.52; 3100;occ; 79; 0;21681
15;-1292.5; 23-APR-2006 18:28:19; Dark ; 42.5; 90; 54Alp Peg ; 2.49; 11000;occ; 85; 0;21681
16; -539.1; 23-APR-2006 18:40:53; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21681
17; -424.8; 23-APR-2006 18:42:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21681
18; -309.9; 23-APR-2006 18:44:42; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21681
19; -201.3; 23-APR-2006 18:46:30; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21681
20; -24.8; 23-APR-2006 18:49:27; Dark ; 42.5; 148; Alp Tuc ; 2.88; 4100;occ; 85; 0;21681
21; 114.8; 23-APR-2006 18:51:46; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21682
22; 537.5; 23-APR-2006 18:58:49; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21682

```

```

23; 667.4; 23-APR-2006 19:00:59; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21682
24; 801.2; 23-APR-2006 19:03:13; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;21682
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060423_190632_000060742047_00085_21682_0409.N1
1; -5035.7; 23-APR-2006 19:06:32; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21682
2; -4941.6; 23-APR-2006 19:08:06; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21682
3; -4809.0; 23-APR-2006 19:10:19; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;21682
4; -4541.9; 23-APR-2006 19:14:46; Dark ; 41.0; 169; 46Gam Hya ; 2.99; 4700;occ; 82; 0;21682
5; -4335.5; 23-APR-2006 19:18:12; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21682
6; -4153.3; 23-APR-2006 19:21:14; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21682
7; -3942.9; 23-APR-2006 19:24:45; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21682
8; -3469.3; 23-APR-2006 19:32:38; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21682
9; -3214.8; 23-APR-2006 19:36:53; Bright; 44.5; 87; 64Gam UMa ; 2.43; 11000;occ; 89; 0;21682
10; -3061.5; 23-APR-2006 19:39:26; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21682
11; -2592.6; 23-APR-2006 19:47:15; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;21682
12; -2126.2; 23-APR-2006 19:55:01; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;21682
13; -2048.4; 23-APR-2006 19:56:19; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21682
14; -1517.7; 23-APR-2006 20:05:10; Bright; 39.5; 93; 53Bet Peg ; 2.52; 3100;occ; 79; 0;21682
15; -1292.4; 23-APR-2006 20:08:55; Dark ; 44.0; 90; 54Alp Peg ; 2.49; 11000;occ; 88; 0;21682
16; -538.8; 23-APR-2006 20:21:29; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21682
17; -424.3; 23-APR-2006 20:23:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21682
18; -309.3; 23-APR-2006 20:25:18; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;21682
19; -200.9; 23-APR-2006 20:27:07; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21682
20; -24.6; 23-APR-2006 20:30:03; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;21682
21; 115.5; 23-APR-2006 20:32:23; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21683
22; 537.8; 23-APR-2006 20:39:25; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21683
23; 667.8; 23-APR-2006 20:41:35; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21683
24; 801.4; 23-APR-2006 20:43:49; Dark ; 49.5; 4; Alp1Cen ;-0.01; 5800;occ; 99; 0;21683
25; 1000.6; 23-APR-2006 20:47:08; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21683
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060421_230509_000053242047_00058_21655_0316.N1
1; -548.5; 21-APR-2006 23:05:09; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21655
2; -436.8; 21-APR-2006 23:07:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21655
3; -212.9; 21-APR-2006 23:10:44; Dark ; 38.5; 31; Alp Gru ; 1.73; 15200;occ; 77; 0;21655
4; -32.1; 21-APR-2006 23:13:45; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21655
5; 99.6; 21-APR-2006 23:15:57; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21656
6; 527.5; 21-APR-2006 23:23:05; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;21656
7; 656.6; 21-APR-2006 23:25:14; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21656
8; 792.8; 21-APR-2006 23:27:30; Dark ; 51.0; 4; Alp1Cen ;-0.01; 5800;occ; 102; 0;21656
9; 990.1; 21-APR-2006 23:30:47; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21656
10; 1084.5; 21-APR-2006 23:32:22; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21656
11; 1219.2; 21-APR-2006 23:34:36; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21656
12; 1513.6; 21-APR-2006 23:39:31; Dark ; 40.5; 106; 9Bet Crv ; 2.65; 5600;occ; 81; 0;21656
13; 1698.1; 21-APR-2006 23:42:35; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21656
14; 1880.1; 21-APR-2006 23:45:37; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21656
15; 2093.9; 21-APR-2006 23:49:11; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21656
16; 2570.4; 21-APR-2006 23:57:07; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21656
17; 2689.2; 21-APR-2006 23:59:06; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21656
18; 2819.9; 22-APR-2006 00:01:17; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21656
19; 2970.5; 22-APR-2006 00:03:47; Bright; 33.0; 36; 50Alp UMa ; 1.80; 6300;occ; 66; 0;21656
20; 3443.0; 22-APR-2006 00:11:40; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21656
21; 3905.7; 22-APR-2006 00:19:23; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21656
22; 3983.3; 22-APR-2006 00:20:40; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21656
23; 4487.9; 22-APR-2006 00:29:05; Bright; 39.5; 164; 44Eta Peg ; 2.95; 5400;occ; 79; 0;21656
24; 4737.0; 22-APR-2006 00:33:14; Dark ; 39.5; 90; 54Alp Peg ; 2.49; 11000;occ; 79; 0;21656
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060423_220205_000053232047_00086_21683_0329.N1
1; -538.5; 23-APR-2006 22:02:05; Dark ; 43.5; 18; 24Alp PsA ; 1.17; 9700;occ; 87; 0;21683
2; -423.8; 23-APR-2006 22:04:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21683
3; -308.7; 23-APR-2006 22:05:55; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21683
4; -200.5; 23-APR-2006 22:07:43; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21683
5; -24.2; 23-APR-2006 22:10:39; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;21683
6; 116.1; 23-APR-2006 22:13:00; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21684
7; 538.2; 23-APR-2006 22:20:02; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21684
8; 668.2; 23-APR-2006 22:22:12; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21684
9; 801.7; 23-APR-2006 22:24:25; Dark ; 51.0; 4; Alp1Cen ;-0.01; 5800;occ; 102; 0;21684
10; 1000.9; 23-APR-2006 22:27:44; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21684
11; 1095.2; 23-APR-2006 22:29:19; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21684
12; 1227.6; 23-APR-2006 22:31:31; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21684
13; 1494.3; 23-APR-2006 22:35:58; Dark ; 41.5; 169; 46Gam Hya ; 2.99; 4700;occ; 83; 0;21684
14; 1700.6; 23-APR-2006 22:39:24; Bright; 40.5; 15; 67Alp Vir ; 0.98; 28000;occ; 81; 0;21684

```


15; 1882.8; 23-APR-2006 22:42:26; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21684
 16; 2092.9; 23-APR-2006 22:45:56; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21684
 17; 2566.4; 23-APR-2006 22:53:50; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21684
 18; 2821.1; 23-APR-2006 22:58:04; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21684
 19; 2974.7; 23-APR-2006 23:00:38; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21684
 20; 3443.3; 23-APR-2006 23:08:27; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21684
 21; 3910.2; 23-APR-2006 23:16:14; Bright; 51.0; 76; 27Gam Cas ; 2.30; 30000;occ; 102; 0;21684
 22; 3987.5; 23-APR-2006 23:17:31; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21684
 23; 4518.5; 23-APR-2006 23:26:22; Bright; 40.5; 93; 53Bet Peg ; 2.52; 3100;occ; 81; 0;21684
 24; 4744.0; 23-APR-2006 23:30:07; Dark ; 41.5; 90; 54Alp Peg ; 2.49; 11000;occ; 83; 0;21684

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060423_234241_000053202047_00087_21684_0330.N1

1; -538.1; 23-APR-2006 23:42:41; Dark ; 40.5; 18; 24Alp PsA ; 1.17; 9700;occ; 81; 0;21684
 2; -423.4; 23-APR-2006 23:44:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21684
 3; -308.3; 23-APR-2006 23:46:31; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21684
 4; -200.1; 23-APR-2006 23:48:19; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21684
 5; -24.0; 23-APR-2006 23:51:15; Dark ; 42.0; 148; Alp Tuc ; 2.88; 4100;occ; 84; 0;21684
 6; 116.7; 23-APR-2006 23:53:36; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21685
 7; 538.6; 24-APR-2006 00:00:38; Dark ; 47.0; 43; Alp TrA ; 1.91; 4250;occ; 94; 0;21685
 8; 668.5; 24-APR-2006 00:02:48; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21685
 9; 802.0; 24-APR-2006 00:05:01; Dark ; 52.0; 4; Alp1Cen ; -0.01; 5800;occ; 104; 0;21685
 10; 1001.3; 24-APR-2006 00:08:21; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21685
 11; 1095.4; 24-APR-2006 00:09:55; Dark ; 43.5; 81; Eta Cen ; 2.36; 28000;occ; 87; 0;21685
 12; 1227.7; 24-APR-2006 00:12:07; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21685
 13; 1494.6; 24-APR-2006 00:16:34; Dark ; 42.5; 169; 46Gam Hya ; 2.99; 4700;occ; 85; 0;21685
 14; 1700.7; 24-APR-2006 00:20:00; Bright; 41.0; 15; 67Alp Vir ; 0.98; 28000;occ; 82; 0;21685
 15; 1882.8; 24-APR-2006 00:23:02; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21685
 16; 2092.9; 24-APR-2006 00:26:32; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21685
 17; 2566.1; 24-APR-2006 00:34:25; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21685
 18; 2821.3; 24-APR-2006 00:38:41; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21685
 19; 2974.9; 24-APR-2006 00:41:14; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21685
 20; 3443.3; 24-APR-2006 00:49:03; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21685
 21; 3910.4; 24-APR-2006 00:56:50; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21685
 22; 3987.7; 24-APR-2006 00:58:07; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21685
 23; 4518.6; 24-APR-2006 01:06:58; Bright; 40.0; 93; 53Bet Peg ; 2.52; 3100;occ; 80; 0;21685
 24; 4744.3; 24-APR-2006 01:10:44; Dark ; 39.0; 90; 54Alp Peg ; 2.49; 11000;occ; 78; 0;21685

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060424_012317_000040152047_00088_21685_0331.N1

1; -537.8; 24-APR-2006 01:23:17; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21685
 2; -422.9; 24-APR-2006 01:25:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21685
 3; -199.6; 24-APR-2006 01:28:56; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21685
 4; -23.7; 24-APR-2006 01:31:52; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21685
 5; 117.2; 24-APR-2006 01:34:12; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21686
 6; 539.0; 24-APR-2006 01:41:14; Dark ; 51.0; 43; Alp TrA ; 1.91; 4250;occ; 102; 0;21686
 7; 669.0; 24-APR-2006 01:43:24; Dark ; 41.0; 134; Bet TrA ; 2.81; 6600;occ; 82; 0;21686
 8; 802.4; 24-APR-2006 01:45:38; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;21686
 9; 1001.8; 24-APR-2006 01:48:57; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21686
 10; 1095.7; 24-APR-2006 01:50:31; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21686
 11; 1228.0; 24-APR-2006 01:52:43; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21686
 12; 1494.7; 24-APR-2006 01:57:10; Dark ; 43.0; 169; 46Gam Hya ; 2.99; 4700;occ; 86; 0;21686
 13; 1700.8; 24-APR-2006 02:00:36; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21686
 14; 1882.9; 24-APR-2006 02:03:38; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21686
 15; 2092.9; 24-APR-2006 02:07:08; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21686
 16; 2565.9; 24-APR-2006 02:15:01; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21686
 17; 2821.4; 24-APR-2006 02:19:17; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21686
 18; 2975.1; 24-APR-2006 02:21:50; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;21686
 19; 3241.6; 24-APR-2006 02:26:17; Bright; 25.0; 60; 7Bet UMi ; 2.08; 3950;occ; 50; 0;21686
 20; 3443.3; 24-APR-2006 02:29:38; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21686

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060424_023726_000056012047_00089_21686_0332.N1

1; -2125.2; 24-APR-2006 02:37:26; Bright; 42.5; 76; 27Gam Cas ; 2.30; 30000;occ; 85; 0;21686
 2; -2048.1; 24-APR-2006 02:38:43; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21686
 3; -1516.9; 24-APR-2006 02:47:34; Bright; 39.5; 93; 53Bet Peg ; 2.52; 3100;occ; 79; 0;21686
 4; -1291.2; 24-APR-2006 02:51:20; Dark ; 40.5; 90; 54Alp Peg ; 2.49; 11000;occ; 81; 0;21686
 5; -537.4; 24-APR-2006 03:03:54; Dark ; 40.5; 18; 24Alp PsA ; 1.17; 9700;occ; 81; 0;21686
 6; -422.4; 24-APR-2006 03:05:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21686
 7; -199.0; 24-APR-2006 03:09:32; Dark ; 47.5; 31; Alp Gru ; 1.73; 15200;occ; 95; 0;21686
 8; -23.3; 24-APR-2006 03:12:28; Dark ; 44.5; 148; Alp Tuc ; 2.88; 4100;occ; 89; 0;21686
 9; 118.0; 24-APR-2006 03:14:49; Dark ; 38.0; 45; Alp Pav ; 1.94; 26000;occ; 76; 0;21687
 10; 539.4; 24-APR-2006 03:21:51; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21687
 11; 669.5; 24-APR-2006 03:24:01; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21687

```

12; 802.8; 24-APR-2006 03:26:14; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;21687
13; 1002.2; 24-APR-2006 03:29:33; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21687
14; 1096.1; 24-APR-2006 03:31:07; Dark ; 42.5; 81; Eta Cen ; 2.36; 28000;occ; 85; 0;21687
15; 1228.5; 24-APR-2006 03:33:20; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21687
16; 1495.0; 24-APR-2006 03:37:46; Dark ; 40.0; 169; 46Gam Hya ; 2.99; 4700;occ; 80; 0;21687
17; 1700.9; 24-APR-2006 03:41:12; Bright; 40.5; 15; 67Alp Vir ; 0.98; 28000;occ; 81; 0;21687
18; 1883.1; 24-APR-2006 03:44:14; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21687
19; 2092.9; 24-APR-2006 03:47:44; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21687
20; 2566.1; 24-APR-2006 03:55:37; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21687
21; 2821.6; 24-APR-2006 03:59:53; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21687
22; 2975.4; 24-APR-2006 04:02:26; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21687
23; 3241.5; 24-APR-2006 04:06:53; Bright; 25.0; 60; 7Bet UMi ; 2.08; 3950;occ; 50; 0;21687
24; 3443.4; 24-APR-2006 04:10:15; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21687
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060424_041802_000056042047_00090_21687_0333.N1
1; -2125.3; 24-APR-2006 04:18:02; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;21687
2; -2048.0; 24-APR-2006 04:19:19; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21687
3; -1516.7; 24-APR-2006 04:28:10; Bright; 40.0; 93; 53Bet Peg ; 2.52; 3100;occ; 80; 0;21687
4; -1291.1; 24-APR-2006 04:31:56; Dark ; 42.0; 90; 54Alp Peg ; 2.49; 11000;occ; 84; 0;21687
5; -537.0; 24-APR-2006 04:44:30; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21687
6; -421.9; 24-APR-2006 04:46:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21687
7; -306.2; 24-APR-2006 04:48:21; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21687
8; -198.5; 24-APR-2006 04:50:09; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21687
9; -23.0; 24-APR-2006 04:53:04; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;21687
10; 118.5; 24-APR-2006 04:55:26; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21688
11; 539.8; 24-APR-2006 05:02:27; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21688
12; 669.9; 24-APR-2006 05:04:37; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21688
13; 803.1; 24-APR-2006 05:06:50; Dark ; 46.5; 4; Alp1Cen ; -0.01; 5800;occ; 93; 0;21688
14; 1002.5; 24-APR-2006 05:10:10; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21688
15; 1096.5; 24-APR-2006 05:11:44; Dark ; 42.5; 81; Eta Cen ; 2.36; 28000;occ; 85; 0;21688
16; 1228.7; 24-APR-2006 05:13:56; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21688
17; 1495.1; 24-APR-2006 05:18:22; Dark ; 40.0; 169; 46Gam Hya ; 2.99; 4700;occ; 80; 0;21688
18; 1700.9; 24-APR-2006 05:21:48; Bright; 40.5; 15; 67Alp Vir ; 0.98; 28000;occ; 81; 0;21688
19; 1883.2; 24-APR-2006 05:24:50; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21688
20; 2092.9; 24-APR-2006 05:28:20; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21688
21; 2565.9; 24-APR-2006 05:36:13; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21688
22; 2821.6; 24-APR-2006 05:40:29; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21688
23; 2975.5; 24-APR-2006 05:43:03; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21688
24; 3241.2; 24-APR-2006 05:47:28; Bright; 28.0; 60; 7Bet UMi ; 2.08; 3950;occ; 56; 0;21688
25; 3443.4; 24-APR-2006 05:50:51; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21688
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060424_201537_000037822047_00100_21697_0334.N1
1; 1006.5; 24-APR-2006 20:15:37; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21697
2; 1100.3; 24-APR-2006 20:17:10; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21697
3; 1231.9; 24-APR-2006 20:19:22; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21697
4; 1497.2; 24-APR-2006 20:23:47; Dark ; 42.0; 169; 46Gam Hya ; 2.99; 4700;occ; 84; 0;21697
5; 1702.5; 24-APR-2006 20:27:13; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21697
6; 1884.7; 24-APR-2006 20:30:15; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21697
7; 2093.2; 24-APR-2006 20:33:43; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21697
8; 2565.5; 24-APR-2006 20:41:36; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21697
9; 2822.8; 24-APR-2006 20:45:53; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21697
10; 2977.6; 24-APR-2006 20:48:28; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21697
11; 3239.5; 24-APR-2006 20:52:50; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21697
12; 3444.3; 24-APR-2006 20:56:14; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21697
13; 3902.5; 24-APR-2006 21:03:53; Bright; 38.0; 110; 37Del Cas ; 2.68; 8900;occ; 76; 0;21697
14; 3989.9; 24-APR-2006 21:05:20; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;21697
15; 4521.4; 24-APR-2006 21:14:12; Bright; 40.5; 93; 53Bet Peg ; 2.52; 3100;occ; 81; 0;21697
16; 4748.3; 24-APR-2006 21:17:58; Dark ; 41.5; 90; 54Alp Peg ; 2.49; 11000;occ; 83; 0;21697
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060424_213033_000053242047_00100_21697_0335.N1
1; -533.5; 24-APR-2006 21:30:33; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21697
2; -417.0; 24-APR-2006 21:32:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21697
3; -194.0; 24-APR-2006 21:36:13; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21697
4; -20.1; 24-APR-2006 21:39:07; Dark ; 48.0; 148; Alp Tuc ; 2.88; 4100;occ; 96; 0;21697
5; 124.5; 24-APR-2006 21:41:31; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21698
6; 543.6; 24-APR-2006 21:48:30; Dark ; 37.5; 43; Alp TrA ; 1.91; 4250;occ; 75; 0;21698
7; 673.9; 24-APR-2006 21:50:41; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21698
8; 806.2; 24-APR-2006 21:52:53; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;21698
9; 1006.3; 24-APR-2006 21:56:13; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21698
10; 1100.1; 24-APR-2006 21:57:47; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21698
11; 1231.6; 24-APR-2006 21:59:58; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21698

```

12; 1496.7; 24-APR-2006 22:04:23; Dark ; 42.0; 169; 46Gam Hya ; 2.99; 4700;occ; 84; 0;21698
 13; 1702.0; 24-APR-2006 22:07:49; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21698
 14; 1884.2; 24-APR-2006 22:10:51; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21698
 15; 2092.7; 24-APR-2006 22:14:19; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21698
 16; 2564.7; 24-APR-2006 22:22:11; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21698
 17; 2822.3; 24-APR-2006 22:26:29; Bright; 33.0; 87; 64Gam UMa ; 2.43; 11000;occ; 66; 0;21698
 18; 2977.2; 24-APR-2006 22:29:04; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21698
 19; 3238.6; 24-APR-2006 22:33:25; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21698
 20; 3443.4; 24-APR-2006 22:36:50; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21698
 21; 3902.0; 24-APR-2006 22:44:29; Bright; 38.0; 110; 37Del Cas ; 2.68; 8900;occ; 76; 0;21698
 22; 3989.4; 24-APR-2006 22:45:56; Bright; 52.0; 68; 18Alp Cas ; 2.22; 4500;occ; 104; 0;21698
 23; 4520.9; 24-APR-2006 22:54:48; Bright; 40.0; 93; 53Bet Peg ; 2.52; 3100;occ; 80; 0;21698
 24; 4748.0; 24-APR-2006 22:58:35; Dark ; 43.5; 90; 54Alp Peg ; 2.49; 11000;occ; 87; 0;21698

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060424_231109_000053212047_00101_21698_0336.N1

1; -533.1; 24-APR-2006 23:11:09; Dark ; 49.5; 18; 24Alp PsA ; 1.17; 9700;occ; 99; 0;21698
 2; -416.5; 24-APR-2006 23:13:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21698
 3; -299.4; 24-APR-2006 23:15:03; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;21698
 4; -193.5; 24-APR-2006 23:16:49; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21698
 5; -19.9; 24-APR-2006 23:19:43; Dark ; 44.5; 148; Alp Tuc ; 2.88; 4100;occ; 89; 0;21698
 6; 125.1; 24-APR-2006 23:22:08; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;21699
 7; 544.0; 24-APR-2006 23:29:06; Dark ; 47.5; 43; Alp TrA ; 1.91; 4250;occ; 95; 0;21699
 8; 674.3; 24-APR-2006 23:31:17; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21699
 9; 806.4; 24-APR-2006 23:33:29; Dark ; 53.0; 4; Alp1Cen ; -0.01; 5800;occ; 106; 0;21699
 10; 1006.6; 24-APR-2006 23:36:49; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21699
 11; 1100.4; 24-APR-2006 23:38:23; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21699
 12; 1231.8; 24-APR-2006 23:40:34; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21699
 13; 1496.9; 24-APR-2006 23:44:59; Dark ; 39.5; 169; 46Gam Hya ; 2.99; 4700;occ; 79; 0;21699
 14; 1702.0; 24-APR-2006 23:48:24; Bright; 41.0; 15; 67Alp Vir ; 0.98; 28000;occ; 82; 0;21699
 15; 1884.3; 24-APR-2006 23:51:27; Bright; 42.0; 121; 29Gam Vir ; 2.74; 7200;occ; 84; 0;21699
 16; 2092.6; 24-APR-2006 23:54:55; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21699
 17; 2564.6; 25-APR-2006 00:02:47; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21699
 18; 2822.3; 25-APR-2006 00:07:05; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21699
 19; 2977.3; 25-APR-2006 00:09:40; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21699
 20; 3238.3; 25-APR-2006 00:14:01; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21699
 21; 3443.7; 25-APR-2006 00:17:26; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21699
 22; 3902.3; 25-APR-2006 00:25:05; Bright; 33.5; 110; 37Del Cas ; 2.68; 8900;occ; 67; 0;21699
 23; 3989.6; 25-APR-2006 00:26:32; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21699
 24; 4521.1; 25-APR-2006 00:35:24; Bright; 39.5; 93; 53Bet Peg ; 2.52; 3100;occ; 79; 0;21699
 25; 4748.0; 25-APR-2006 00:39:11; Dark ; 41.0; 90; 54Alp Peg ; 2.49; 11000;occ; 82; 0;21699

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060424_055838_000038512047_00091_21688_0410.N1

1; -2124.6; 24-APR-2006 05:58:38; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21688
 2; -2047.3; 24-APR-2006 05:59:55; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21688
 3; -1516.1; 24-APR-2006 06:08:46; Bright; 41.0; 93; 53Bet Peg ; 2.52; 3100;occ; 82; 0;21688
 4; -1290.1; 24-APR-2006 06:12:32; Dark ; 40.0; 90; 54Alp Peg ; 2.49; 11000;occ; 80; 0;21688
 5; -536.1; 24-APR-2006 06:25:06; Dark ; 46.5; 18; 24Alp PsA ; 1.17; 9700;occ; 93; 0;21688
 6; -420.8; 24-APR-2006 06:27:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21688
 7; -305.1; 24-APR-2006 06:28:57; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21688
 8; -197.5; 24-APR-2006 06:30:45; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;21688
 9; -22.2; 24-APR-2006 06:33:40; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21688
 10; 119.6; 24-APR-2006 06:36:02; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21689
 11; 540.8; 24-APR-2006 06:43:03; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21689
 12; 670.9; 24-APR-2006 06:45:13; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21689
 13; 804.0; 24-APR-2006 06:47:27; Dark ; 46.5; 4; Alp1Cen ; -0.01; 5800;occ; 93; 0;21689
 14; 1003.5; 24-APR-2006 06:50:46; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21689
 15; 1097.5; 24-APR-2006 06:52:20; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21689
 16; 1229.6; 24-APR-2006 06:54:32; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21689
 17; 1496.0; 24-APR-2006 06:58:59; Dark ; 42.0; 169; 46Gam Hya ; 2.99; 4700;occ; 84; 0;21689
 18; 1701.6; 24-APR-2006 07:02:24; Bright; 25.5; 15; 67Alp Vir ; 0.98; 28000;occ; 51; 0;21689

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060424_070224_000060762047_00092_21689_0411.N1

1; -4334.9; 24-APR-2006 07:02:24; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21689
 2; -4152.5; 24-APR-2006 07:05:27; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21689
 3; -3943.1; 24-APR-2006 07:08:56; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;21689
 4; -3470.2; 24-APR-2006 07:16:49; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21689
 5; -3214.3; 24-APR-2006 07:21:05; Bright; 33.0; 87; 64Gam UMa ; 2.43; 11000;occ; 66; 0;21689
 6; -3060.2; 24-APR-2006 07:23:39; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21689
 7; -2795.0; 24-APR-2006 07:28:04; Bright; 28.0; 60; 7Bet UMi ; 2.08; 3950;occ; 56; 0;21689
 8; -2592.6; 24-APR-2006 07:31:27; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21689
 9; -2124.9; 24-APR-2006 07:39:14; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;21689


```

10;-2047.6; 24-APR-2006 07:40:32; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21689
11;-1516.4; 24-APR-2006 07:49:23; Bright; 40.5; 93; 53Bet Peg ; 2.52; 3100;occ; 81; 0;21689
12;-1290.3; 24-APR-2006 07:53:09; Dark ; 41.5; 90; 54Alp Peg ; 2.49; 11000;occ; 83; 0;21689
13; -536.5; 24-APR-2006 08:05:43; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;21689
14; -420.9; 24-APR-2006 08:07:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21689
15; -305.1; 24-APR-2006 08:09:34; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21689
16; -197.7; 24-APR-2006 08:11:21; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;21689
17; -22.4; 24-APR-2006 08:14:17; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21689
18; 119.7; 24-APR-2006 08:16:39; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21690
19; 540.6; 24-APR-2006 08:23:40; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;21690
20; 670.8; 24-APR-2006 08:25:50; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21690
21; 803.7; 24-APR-2006 08:28:03; Dark ; 41.5; 4; Alp1Cen ;-0.01; 5800;occ; 83; 0;21690
22; 1003.3; 24-APR-2006 08:31:22; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21690
23; 1097.3; 24-APR-2006 08:32:56; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21690
24; 1229.3; 24-APR-2006 08:35:08; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21690
25; 1495.4; 24-APR-2006 08:39:35; Dark ; 41.5; 169; 46Gam Hya ; 2.99; 4700;occ; 83; 0;21690
26; 1701.1; 24-APR-2006 08:43:00; Bright; 41.0; 15; 67Alp Vir ; 0.98; 28000;occ; 82; 0;21690
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060424_084603_000058942047_00093_21690_0412.N1
 1; 1883.5; 24-APR-2006 08:46:03; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21690
 2; 2092.8; 24-APR-2006 08:49:32; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21690
 3; 2565.7; 24-APR-2006 08:57:25; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21690
 4; 2821.8; 24-APR-2006 09:01:41; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21690
 5; 2975.7; 24-APR-2006 09:04:15; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;21690
 6; 3240.7; 24-APR-2006 09:08:40; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;21690
 7; 3443.4; 24-APR-2006 09:12:02; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21690
 8; 3911.0; 24-APR-2006 09:19:50; Bright; 42.5; 76; 27Gam Cas ; 2.30; 30000;occ; 85; 0;21690
 9; 3988.4; 24-APR-2006 09:21:07; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21690
10; 4519.6; 24-APR-2006 09:29:59; Bright; 40.0; 93; 53Bet Peg ; 2.52; 3100;occ; 80; 0;21690
11; 4745.8; 24-APR-2006 09:33:45; Dark ; 39.0; 90; 54Alp Peg ; 2.49; 11000;occ; 78; 0;21690
12; 5499.8; 24-APR-2006 09:46:19; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21690
13; 5615.5; 24-APR-2006 09:48:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21690
14; 5731.6; 24-APR-2006 09:50:11; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21690
15; 5838.7; 24-APR-2006 09:51:58; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21690
16; 6013.7; 24-APR-2006 09:54:53; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21690
17; 6156.1; 24-APR-2006 09:57:15; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21690
18; 6577.0; 24-APR-2006 10:04:16; Dark ; 43.5; 43; Alp TrA ; 1.91; 4250;occ; 87; 0;21690
19; 6707.0; 24-APR-2006 10:06:26; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21690
20; 6839.9; 24-APR-2006 10:08:39; Dark ; 50.5; 4; Alp1Cen ;-0.01; 5800;occ; 101; 0;21690
21; 7039.6; 24-APR-2006 10:11:59; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21690
22; 7133.6; 24-APR-2006 10:13:33; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21690
23; 7265.5; 24-APR-2006 10:15:45; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21690
24; 7531.5; 24-APR-2006 10:20:11; Dark ; 40.0; 169; 46Gam Hya ; 2.99; 4700;occ; 80; 0;21690
25; 7737.1; 24-APR-2006 10:23:36; Bright; 41.0; 15; 67Alp Vir ; 0.98; 28000;occ; 82; 0;21690
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060424_102639_000056882047_00094_21691_0413.N1
 1;-4152.3; 24-APR-2006 10:26:39; Bright; 34.5; 121; 29Gam Vir ; 2.74; 7200;occ; 69; 0;21691
 2;-3943.1; 24-APR-2006 10:30:08; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21691
 3;-3470.4; 24-APR-2006 10:38:00; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21691
 4;-3214.1; 24-APR-2006 10:42:17; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21691
 5;-3059.9; 24-APR-2006 10:44:51; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21691
 6;-2795.5; 24-APR-2006 10:49:15; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;21691
 7;-2592.5; 24-APR-2006 10:52:38; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21691
 8;-2124.4; 24-APR-2006 11:00:26; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 0;21691
 9;-2047.4; 24-APR-2006 11:01:43; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21691
10;-1516.1; 24-APR-2006 11:10:35; Bright; 42.0; 93; 53Bet Peg ; 2.52; 3100;occ; 84; 0;21691
11;-1289.7; 24-APR-2006 11:14:21; Dark ; 43.0; 90; 54Alp Peg ; 2.49; 11000;occ; 86; 0;21691
12; -535.6; 24-APR-2006 11:26:55; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21691
13; -419.9; 24-APR-2006 11:28:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21691
14; -303.8; 24-APR-2006 11:30:47; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;21691
15; -196.7; 24-APR-2006 11:32:34; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21691
16; -21.9; 24-APR-2006 11:35:29; Dark ; 36.5; 148; Alp Tuc ; 2.88; 4100;occ; 73; 0;21691
17; 120.9; 24-APR-2006 11:37:52; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21692
18; 541.4; 24-APR-2006 11:44:52; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21692
19; 671.6; 24-APR-2006 11:47:02; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21692
20; 804.3; 24-APR-2006 11:49:15; Dark ; 44.5; 4; Alp1Cen ;-0.01; 5800;occ; 89; 0;21692
21; 1004.1; 24-APR-2006 11:52:35; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21692
22; 1098.0; 24-APR-2006 11:54:09; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21692
23; 1229.9; 24-APR-2006 11:56:21; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21692
24; 1495.8; 24-APR-2006 12:00:47; Dark ; 40.5; 169; 46Gam Hya ; 2.99; 4700;occ; 81; 0;21692

```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060424_120412_000058442047_00095_21692_0414.N1

1;-4334.6; 24-APR-2006 12:04:12; Bright; 41.5; 15; 67Alp Vir ; 0.98; 28000;occ; 83; 0;21692
 2;-4152.3; 24-APR-2006 12:07:14; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21692
 3;-3943.1; 24-APR-2006 12:10:44; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21692
 4;-3470.5; 24-APR-2006 12:18:36; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21692
 5;-3214.0; 24-APR-2006 12:22:53; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21692
 6;-3059.7; 24-APR-2006 12:25:27; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21692
 7;-2795.7; 24-APR-2006 12:29:51; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;21692
 8;-2592.4; 24-APR-2006 12:33:14; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21692
 9;-2124.5; 24-APR-2006 12:41:02; Bright; 38.0; 76; 27Gam Cas ; 2.30; 30000;occ; 76; 0;21692
 10;-2047.3; 24-APR-2006 12:42:19; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21692
 11;-1515.9; 24-APR-2006 12:51:11; Bright; 41.0; 93; 53Bet Peg ; 2.52; 3100;occ; 82; 0;21692
 12;-1289.6; 24-APR-2006 12:54:57; Dark ; 43.0; 90; 54Alp Peg ; 2.49; 11000;occ; 86; 0;21692
 13;-535.2; 24-APR-2006 13:07:32; Dark ; 46.5; 18; 24Alp PsA ; 1.17; 9700;occ; 93; 0;21692
 14;-419.5; 24-APR-2006 13:09:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21692
 15;-303.2; 24-APR-2006 13:11:24; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21692
 16;-196.3; 24-APR-2006 13:13:11; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21692
 17;-21.6; 24-APR-2006 13:16:05; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21692
 18; 121.6; 24-APR-2006 13:18:28; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21693
 19; 541.8; 24-APR-2006 13:25:29; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;21693
 20; 671.9; 24-APR-2006 13:27:39; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21693
 21; 804.7; 24-APR-2006 13:29:51; Dark ; 47.0; 4; Alp1Cen ; -0.01; 5800;occ; 94; 0;21693
 22; 1004.4; 24-APR-2006 13:33:11; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21693
 23; 1098.4; 24-APR-2006 13:34:45; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21693
 24; 1230.2; 24-APR-2006 13:36:57; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21693
 25; 1496.0; 24-APR-2006 13:41:23; Dark ; 14.0; 169; 46Gam Hya ; 2.99; 4700;occ; 28; 0;21693

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060424_134123_000058142047_00096_21693_0415.N1

1;-4539.3; 24-APR-2006 13:41:23; Dark ; 41.0; 169; 46Gam Hya ; 2.99; 4700;occ; 82; 0;21693
 2;-4333.9; 24-APR-2006 13:44:48; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21693
 3;-4151.7; 24-APR-2006 13:47:50; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21693
 4;-3942.7; 24-APR-2006 13:51:19; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21693
 5;-3470.1; 24-APR-2006 13:59:12; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21693
 6;-3213.4; 24-APR-2006 14:03:29; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21693
 7;-3059.0; 24-APR-2006 14:06:03; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;21693
 8;-2795.4; 24-APR-2006 14:10:27; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;21693
 9;-2592.0; 24-APR-2006 14:13:50; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21693
 10;-2123.5; 24-APR-2006 14:21:39; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21693
 11;-2046.6; 24-APR-2006 14:22:55; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21693
 12;-1515.2; 24-APR-2006 14:31:47; Bright; 41.5; 93; 53Bet Peg ; 2.52; 3100;occ; 83; 0;21693
 13;-1288.9; 24-APR-2006 14:35:33; Dark ; 43.5; 90; 54Alp Peg ; 2.49; 11000;occ; 87; 0;21693
 14;-534.3; 24-APR-2006 14:48:08; Dark ; 40.5; 18; 24Alp PsA ; 1.17; 9700;occ; 81; 0;21693
 15;-418.4; 24-APR-2006 14:50:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21693
 16;-302.1; 24-APR-2006 14:52:00; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21693
 17;-195.2; 24-APR-2006 14:53:47; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;21693
 18;-20.7; 24-APR-2006 14:56:41; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21693
 19; 122.7; 24-APR-2006 14:59:05; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21694
 20; 542.7; 24-APR-2006 15:06:05; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21694
 21; 673.0; 24-APR-2006 15:08:15; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21694
 22; 805.6; 24-APR-2006 15:10:28; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;21694
 23; 1005.3; 24-APR-2006 15:13:47; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21694
 24; 1099.3; 24-APR-2006 15:15:21; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21694
 25; 1231.1; 24-APR-2006 15:17:33; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21694

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060424_152159_000056792047_00097_21694_0416.N1

1;-4539.2; 24-APR-2006 15:21:59; Dark ; 41.0; 169; 46Gam Hya ; 2.99; 4700;occ; 82; 0;21694
 2;-4333.9; 24-APR-2006 15:25:24; Bright; 40.5; 15; 67Alp Vir ; 0.98; 28000;occ; 81; 0;21694
 3;-4151.6; 24-APR-2006 15:28:27; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21694
 4;-3942.7; 24-APR-2006 15:31:55; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21694
 5;-3470.3; 24-APR-2006 15:39:48; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21694
 6;-3213.3; 24-APR-2006 15:44:05; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21694
 7;-3058.9; 24-APR-2006 15:46:39; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21694
 8;-2795.6; 24-APR-2006 15:51:02; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21694
 9;-2591.8; 24-APR-2006 15:54:26; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21694
 10;-2123.7; 24-APR-2006 16:02:14; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;21694
 11;-2046.4; 24-APR-2006 16:03:32; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;21694
 12;-1515.1; 24-APR-2006 16:12:23; Bright; 40.5; 93; 53Bet Peg ; 2.52; 3100;occ; 81; 0;21694
 13;-1288.5; 24-APR-2006 16:16:10; Dark ; 42.5; 90; 54Alp Peg ; 2.49; 11000;occ; 85; 0;21694
 14;-533.9; 24-APR-2006 16:28:44; Dark ; 46.5; 18; 24Alp PsA ; 1.17; 9700;occ; 93; 0;21694
 15;-417.9; 24-APR-2006 16:30:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21694

16; -301.3; 24-APR-2006 16:32:37; Dark ; 42.0; 172; Gam Gru ; 3.00; 13100;occ; 84; 0;21694
 17; -194.7; 24-APR-2006 16:34:23; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21694
 18; -20.4; 24-APR-2006 16:37:18; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21694
 19; 123.3; 24-APR-2006 16:39:41; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21695
 20; 543.1; 24-APR-2006 16:46:41; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21695
 21; 673.3; 24-APR-2006 16:48:51; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21695
 22; 805.9; 24-APR-2006 16:51:04; Dark ; 50.5; 4; Alp1Cen ;-0.01; 5800;occ; 101; 0;21695
 23; 1005.7; 24-APR-2006 16:54:24; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21695
 24; 1099.7; 24-APR-2006 16:55:58; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21695

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060424_165637_000059422047_00098_21695_0417.N1

1; -4897.3; 24-APR-2006 16:56:37; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 78;21695
 2; -4804.6; 24-APR-2006 16:58:10; Dark ; 49.0; 54; 5The Cen ; 2.06; 4500;occ; 98; 0;21695
 3; -4539.1; 24-APR-2006 17:02:35; Dark ; 42.0; 169; 46Gam Hya ; 2.99; 4700;occ; 84; 0;21695
 4; -4333.8; 24-APR-2006 17:06:00; Bright; 41.0; 15; 67Alp Vir ; 0.98; 28000;occ; 82; 0;21695
 5; -4151.5; 24-APR-2006 17:09:03; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;21695
 6; -3942.7; 24-APR-2006 17:12:31; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21695
 7; -3470.3; 24-APR-2006 17:20:24; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21695
 8; -3213.3; 24-APR-2006 17:24:41; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21695
 9; -3058.7; 24-APR-2006 17:27:15; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21695
 10; -2795.9; 24-APR-2006 17:31:38; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21695
 11; -2591.8; 24-APR-2006 17:35:02; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21695
 12; -2123.8; 24-APR-2006 17:42:50; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;21695
 13; -2046.4; 24-APR-2006 17:44:08; Bright; 43.5; 68; 18Alp Cas ; 2.22; 4500;occ; 87; 0;21695
 14; -1514.9; 24-APR-2006 17:52:59; Bright; 41.5; 93; 53Bet Peg ; 2.52; 3100;occ; 83; 0;21695
 15; -1288.1; 24-APR-2006 17:56:46; Dark ; 40.5; 90; 54Alp Peg ; 2.49; 11000;occ; 81; 0;21695
 16; -533.6; 24-APR-2006 18:09:21; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;21695
 17; -417.4; 24-APR-2006 18:11:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21695
 18; -300.7; 24-APR-2006 18:13:13; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21695
 19; -194.3; 24-APR-2006 18:15:00; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21695
 20; -20.1; 24-APR-2006 18:17:54; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21695
 21; 123.9; 24-APR-2006 18:20:18; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21696
 22; 543.5; 24-APR-2006 18:27:18; Dark ; 47.5; 43; Alp TrA ; 1.91; 4250;occ; 95; 0;21696
 23; 673.8; 24-APR-2006 18:29:28; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21696
 24; 806.1; 24-APR-2006 18:31:40; Dark ; 50.0; 4; Alp1Cen ;-0.01; 5800;occ; 100; 0;21696
 25; 1006.2; 24-APR-2006 18:35:00; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21696

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060424_183500_000058822047_00099_21696_0418.N1

1; 1005.6; 24-APR-2006 18:35:00; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21696
 2; 1099.5; 24-APR-2006 18:36:34; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21696
 3; 1231.1; 24-APR-2006 18:38:46; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21696
 4; 1496.5; 24-APR-2006 18:43:11; Dark ; 40.5; 169; 46Gam Hya ; 2.99; 4700;occ; 81; 0;21696
 5; 1701.8; 24-APR-2006 18:46:37; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21696
 6; 1884.0; 24-APR-2006 18:49:39; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21696
 7; 2092.7; 24-APR-2006 18:53:07; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21696
 8; 2564.9; 24-APR-2006 19:01:00; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21696
 9; 2822.3; 24-APR-2006 19:05:17; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21696
 10; 2976.9; 24-APR-2006 19:07:52; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;21696
 11; 3239.1; 24-APR-2006 19:12:14; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21696
 12; 3443.5; 24-APR-2006 19:15:38; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21696
 13; 3901.4; 24-APR-2006 19:23:16; Bright; 38.0; 110; 37Del Cas ; 2.68; 8900;occ; 76; 0;21696
 14; 3989.4; 24-APR-2006 19:24:44; Bright; 42.5; 68; 18Alp Cas ; 2.22; 4500;occ; 85; 0;21696
 15; 4520.7; 24-APR-2006 19:33:35; Bright; 41.0; 93; 53Bet Peg ; 2.52; 3100;occ; 82; 0;21696
 16; 4747.4; 24-APR-2006 19:37:22; Dark ; 41.5; 90; 54Alp Peg ; 2.49; 11000;occ; 83; 0;21696
 17; 5502.2; 24-APR-2006 19:49:57; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21696
 18; 5618.5; 24-APR-2006 19:51:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21696
 19; 5735.2; 24-APR-2006 19:53:50; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21696
 20; 5841.6; 24-APR-2006 19:55:36; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21696
 21; 6015.5; 24-APR-2006 19:58:30; Dark ; 44.0; 148; Alp Tuc ; 2.88; 4100;occ; 88; 0;21696
 22; 6159.8; 24-APR-2006 20:00:55; Dark ; 48.5; 45; Alp Pav ; 1.94; 26000;occ; 97; 0;21696
 23; 6579.2; 24-APR-2006 20:07:54; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;21696
 24; 6709.5; 24-APR-2006 20:10:04; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21696
 25; 6841.9; 24-APR-2006 20:12:17; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;21696

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060425_005146_000053192047_00102_21699_0337.N1

1; -532.7; 25-APR-2006 00:51:46; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;21699
 2; -416.0; 25-APR-2006 00:53:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21699
 3; -193.2; 25-APR-2006 00:57:25; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21699
 4; -19.5; 25-APR-2006 01:00:19; Dark ; 46.0; 148; Alp Tuc ; 2.88; 4100;occ; 92; 0;21699
 5; 125.7; 25-APR-2006 01:02:44; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21700
 6; 544.4; 25-APR-2006 01:09:43; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21700


```

7; 674.7; 25-APR-2006 01:11:53; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21700
8; 806.7; 25-APR-2006 01:14:05; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;21700
9; 1007.1; 25-APR-2006 01:17:25; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;21700
10; 1100.9; 25-APR-2006 01:18:59; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21700
11; 1232.2; 25-APR-2006 01:21:11; Dark ; 47.5; 54; 5The Cen ; 2.06; 4500;occ; 95; 0;21700
12; 1497.1; 25-APR-2006 01:25:35; Dark ; 41.5; 169; 46Gam Hya ; 2.99; 4700;occ; 83; 0;21700
13; 1702.0; 25-APR-2006 01:29:00; Bright; 40.5; 15; 67Alp Vir ; 0.98; 28000;occ; 81; 0;21700
14; 1884.4; 25-APR-2006 01:32:03; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21700
15; 2092.6; 25-APR-2006 01:35:31; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21700
16; 2564.4; 25-APR-2006 01:43:23; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21700
17; 2822.5; 25-APR-2006 01:47:41; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21700
18; 2977.6; 25-APR-2006 01:50:16; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21700
19; 3238.1; 25-APR-2006 01:54:36; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21700
20; 3443.5; 25-APR-2006 01:58:02; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21700
21; 3902.5; 25-APR-2006 02:05:41; Bright; 38.5; 110; 37Del Cas ; 2.68; 8900;occ; 77; 0;21700
22; 3989.7; 25-APR-2006 02:07:08; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21700
23; 4521.3; 25-APR-2006 02:16:00; Bright; 42.0; 93; 53Bet Peg ; 2.52; 3100;occ; 84; 0;21700
24; 4748.4; 25-APR-2006 02:19:47; Dark ; 39.0; 90; 54Alp Peg ; 2.49; 11000;occ; 78; 0;21700
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060425_023222_000040072047_00103_21700_0338.N1
1; 5503.7; 25-APR-2006 02:32:22; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21700
2; 5620.4; 25-APR-2006 02:34:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21700
3; 5843.3; 25-APR-2006 02:38:02; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21700
4; 6162.2; 25-APR-2006 02:43:21; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21700
5; 6580.7; 25-APR-2006 02:50:19; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21700
6; 6711.1; 25-APR-2006 02:52:29; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21700
7; 6843.0; 25-APR-2006 02:54:41; Dark ; 46.5; 4; Alp1Cen ;-0.01; 5800;occ; 93; 0;21700
8; 7043.2; 25-APR-2006 02:58:02; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21700
9; 7137.1; 25-APR-2006 02:59:35; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21700
10; 7268.3; 25-APR-2006 03:01:47; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21700
11; 7533.2; 25-APR-2006 03:06:12; Dark ; 42.5; 169; 46Gam Hya ; 2.99; 4700;occ; 85; 0;21700
12; 7738.1; 25-APR-2006 03:09:36; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21700
13; 7920.5; 25-APR-2006 03:12:39; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21700
14; 8128.6; 25-APR-2006 03:16:07; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21700
15; 8600.2; 25-APR-2006 03:23:59; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21700
16; 8858.5; 25-APR-2006 03:28:17; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21700
17; 9013.7; 25-APR-2006 03:30:52; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21700
18; 9273.8; 25-APR-2006 03:35:12; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;21700
19; 9479.7; 25-APR-2006 03:38:38; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;21700
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060425_034617_000056112047_00104_21701_0339.N1
1; 3902.6; 25-APR-2006 03:46:17; Bright; 42.5; 110; 37Del Cas ; 2.68; 8900;occ; 85; 0;21701
2; 3989.8; 25-APR-2006 03:47:44; Bright; 52.0; 68; 18Alp Cas ; 2.22; 4500;occ; 104; 0;21701
3; 4521.4; 25-APR-2006 03:56:36; Bright; 41.0; 93; 53Bet Peg ; 2.52; 3100;occ; 82; 0;21701
4; 4748.6; 25-APR-2006 04:00:23; Dark ; 41.5; 90; 54Alp Peg ; 2.49; 11000;occ; 83; 0;21701
5; 5504.1; 25-APR-2006 04:12:58; Dark ; 48.5; 18; 24Alp PsA ; 1.17; 9700;occ; 97; 0;21701
6; 5621.0; 25-APR-2006 04:14:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21701
7; 5738.3; 25-APR-2006 04:16:53; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21701
8; 5843.9; 25-APR-2006 04:18:38; Dark ; 37.0; 31; Alp Gru ; 1.73; 15200;occ; 74; 0;21701
9; 6162.9; 25-APR-2006 04:23:57; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21701
10; 6581.2; 25-APR-2006 04:30:56; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21701
11; 6711.6; 25-APR-2006 04:33:06; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21701
12; 6843.4; 25-APR-2006 04:35:18; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;21701
13; 7043.7; 25-APR-2006 04:38:38; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21701
14; 7137.6; 25-APR-2006 04:40:12; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21701
15; 7268.8; 25-APR-2006 04:42:23; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21701
16; 7533.5; 25-APR-2006 04:46:48; Dark ; 40.5; 169; 46Gam Hya ; 2.99; 4700;occ; 81; 0;21701
17; 7738.2; 25-APR-2006 04:50:13; Bright; 40.5; 15; 67Alp Vir ; 0.98; 28000;occ; 81; 0;21701
18; 7920.8; 25-APR-2006 04:53:15; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21701
19; 8128.7; 25-APR-2006 04:56:43; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21701
20; 8600.2; 25-APR-2006 05:04:34; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21701
21; 8858.6; 25-APR-2006 05:08:53; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21701
22; 9013.9; 25-APR-2006 05:11:28; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21701
23; 9273.6; 25-APR-2006 05:15:48; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21701
24; 9479.4; 25-APR-2006 05:19:14; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21701
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060425_052653_000056112047_00105_21702_0340.N1
1;-2133.3; 25-APR-2006 05:26:53; Bright; 33.0; 110; 37Del Cas ; 2.68; 8900;occ; 66; 0;21702
2;-2045.9; 25-APR-2006 05:28:20; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21702
3;-1514.6; 25-APR-2006 05:37:12; Bright; 42.0; 93; 53Bet Peg ; 2.52; 3100;occ; 84; 0;21702
4;-1286.9; 25-APR-2006 05:40:59; Dark ; 42.5; 90; 54Alp Peg ; 2.49; 11000;occ; 85; 0;21702

```

```

5; -531.5; 25-APR-2006 05:53:35; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21702
6; -414.5; 25-APR-2006 05:55:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21702
7; -297.1; 25-APR-2006 05:57:29; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21702
8; -191.6; 25-APR-2006 05:59:15; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21702
9; -18.7; 25-APR-2006 06:02:08; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;21702
10; 127.5; 25-APR-2006 06:04:34; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21703
11; 545.6; 25-APR-2006 06:11:32; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21703
12; 676.0; 25-APR-2006 06:13:42; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21703
13; 807.7; 25-APR-2006 06:15:54; Dark ; 48.5; 4; Alp1Cen ; -0.01; 5800;occ; 97; 0;21703
14; 1008.1; 25-APR-2006 06:19:14; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21703
15; 1101.9; 25-APR-2006 06:20:48; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21703
16; 1233.0; 25-APR-2006 06:22:59; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21703
17; 1497.7; 25-APR-2006 06:27:24; Dark ; 39.5; 169; 46Gam Hya ; 2.99; 4700;occ; 79; 0;21703
18; 1702.3; 25-APR-2006 06:30:49; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21703
19; 1884.8; 25-APR-2006 06:33:51; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21703
20; 2092.8; 25-APR-2006 06:37:19; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21703
21; 2564.1; 25-APR-2006 06:45:10; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21703
22; 2822.7; 25-APR-2006 06:49:29; Bright; 33.0; 87; 64Gam UMA ; 2.43; 11000;occ; 66; 0;21703
23; 2978.0; 25-APR-2006 06:52:04; Bright; 33.5; 36; 50Alp UMA ; 1.80; 6300;occ; 67; 0;21703
24; 3237.4; 25-APR-2006 06:56:24; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21703
25; 3443.5; 25-APR-2006 06:59:50; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21703
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060425_194405_000037792047_00114_21711_0343.N1
1; 1011.6; 25-APR-2006 19:44:05; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21711
2; 1105.3; 25-APR-2006 19:45:39; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21711
3; 1235.9; 25-APR-2006 19:47:49; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21711
4; 1499.6; 25-APR-2006 19:52:13; Dark ; 40.0; 169; 46Gam Hya ; 2.99; 4700;occ; 80; 0;21711
5; 1703.7; 25-APR-2006 19:55:37; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21711
6; 1886.1; 25-APR-2006 19:58:39; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21711
7; 2093.3; 25-APR-2006 20:02:07; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21711
8; 2563.9; 25-APR-2006 20:09:57; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21711
9; 2823.8; 25-APR-2006 20:14:17; Bright; 35.5; 87; 64Gam UMA ; 2.43; 11000;occ; 71; 0;21711
10; 2897.3; 25-APR-2006 20:15:31; Bright; 36.5; 82; 48Bet UMA ; 2.37; 10600;occ; 73; 0;21711
11; 2979.9; 25-APR-2006 20:16:53; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;21711
12; 3236.1; 25-APR-2006 20:21:09; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21711
13; 3443.9; 25-APR-2006 20:24:37; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21711
14; 3905.3; 25-APR-2006 20:32:19; Bright; 33.5; 110; 37Del Cas ; 2.68; 8900;occ; 67; 0;21711
15; 3991.9; 25-APR-2006 20:33:45; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21711
16; 4523.8; 25-APR-2006 20:42:37; Bright; 39.5; 93; 53Bet Peg ; 2.52; 3100;occ; 79; 0;21711
17; 4751.9; 25-APR-2006 20:46:25; Dark ; 39.5; 90; 54Alp Peg ; 2.49; 11000;occ; 79; 0;21711
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060425_205902_000053212047_00114_21711_0344.N1
1; -528.0; 25-APR-2006 20:59:02; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21711
2; -410.0; 25-APR-2006 21:01:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21711
3; -291.3; 25-APR-2006 21:02:58; Dark ; 42.0; 172; Gam Gru ; 3.00; 13100;occ; 84; 0;21711
4; -187.4; 25-APR-2006 21:04:42; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21711
5; -16.0; 25-APR-2006 21:07:34; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21711
6; 132.9; 25-APR-2006 21:10:03; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21712
7; 548.8; 25-APR-2006 21:16:59; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21712
8; 679.4; 25-APR-2006 21:19:09; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21712
9; 810.3; 25-APR-2006 21:21:20; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;21712
10; 1011.4; 25-APR-2006 21:24:41; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21712
11; 1105.0; 25-APR-2006 21:26:15; Dark ; 42.5; 81; Eta Cen ; 2.36; 28000;occ; 85; 0;21712
12; 1235.5; 25-APR-2006 21:28:25; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21712
13; 1499.2; 25-APR-2006 21:32:49; Dark ; 36.5; 169; 46Gam Hya ; 2.99; 4700;occ; 73; 0;21712
14; 1703.2; 25-APR-2006 21:36:13; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21712
15; 1885.6; 25-APR-2006 21:39:15; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21712
16; 2092.5; 25-APR-2006 21:42:42; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21712
17; 2563.1; 25-APR-2006 21:50:33; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21712
18; 2823.4; 25-APR-2006 21:54:53; Bright; 36.5; 87; 64Gam UMA ; 2.43; 11000;occ; 73; 0;21712
19; 2896.9; 25-APR-2006 21:56:07; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;21712
20; 2979.5; 25-APR-2006 21:57:29; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;21712
21; 3235.1; 25-APR-2006 22:01:45; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;21712
22; 3443.6; 25-APR-2006 22:05:13; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21712
23; 3904.7; 25-APR-2006 22:12:54; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;21712
24; 3991.2; 25-APR-2006 22:14:21; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21712
25; 4523.2; 25-APR-2006 22:23:13; Bright; 41.0; 93; 53Bet Peg ; 2.52; 3100;occ; 82; 0;21712
26; 4751.5; 25-APR-2006 22:27:01; Dark ; 43.0; 90; 54Alp Peg ; 2.49; 11000;occ; 86; 0;21712
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060425_070729_000038702047_00106_21703_0419.N1
1; -2132.4; 25-APR-2006 07:07:29; Bright; 49.5; 110; 37Del Cas ; 2.68; 8900;occ; 99; 0;21703

```

```

2;-2045.3; 25-APR-2006 07:08:56; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21703
3;-1513.7; 25-APR-2006 07:17:48; Bright; 40.5; 93; 53Bet Peg ; 2.52; 3100;occ; 81; 0;21703
4;-1286.2; 25-APR-2006 07:21:35; Dark ; 43.5; 90; 54Alp Peg ; 2.49; 11000;occ; 87; 0;21703
5; -530.6; 25-APR-2006 07:34:11; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;21703
6; -413.4; 25-APR-2006 07:36:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21703
7; -295.9; 25-APR-2006 07:38:06; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21703
8; -190.6; 25-APR-2006 07:39:51; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21703
9; -17.7; 25-APR-2006 07:42:44; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21703
10; 128.7; 25-APR-2006 07:45:10; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21704
11; 546.5; 25-APR-2006 07:52:08; Dark ; 48.0; 43; Alp TrA ; 1.91; 4250;occ; 96; 0;21704
12; 677.0; 25-APR-2006 07:54:19; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21704
13; 808.6; 25-APR-2006 07:56:30; Dark ; 52.0; 4; Alp1Cen ;-0.01; 5800;occ; 104; 0;21704
14; 1008.9; 25-APR-2006 07:59:51; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21704
15; 1102.8; 25-APR-2006 08:01:25; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21704
16; 1233.9; 25-APR-2006 08:03:36; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21704
17; 1498.4; 25-APR-2006 08:08:00; Dark ; 42.0; 169; 46Gam Hya ; 2.99; 4700;occ; 84; 0;21704
18; 1703.0; 25-APR-2006 08:11:25; Bright; 35.5; 15; 67Alp Vir ; 0.98; 28000;occ; 71; 0;21704
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060425_081129_000060702047_00107_21704_0420.N1
1; 1706.9; 25-APR-2006 08:11:29; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 9;21704
2; 1884.8; 25-APR-2006 08:14:27; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21704
3; 2092.6; 25-APR-2006 08:17:55; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21704
4; 2564.1; 25-APR-2006 08:25:46; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21704
5; 2822.7; 25-APR-2006 08:30:05; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21704
6; 2978.2; 25-APR-2006 08:32:40; Bright; 34.5; 36; 50Alp UMa ; 1.80; 6300;occ; 69; 0;21704
7; 3237.1; 25-APR-2006 08:36:59; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21704
8; 3443.6; 25-APR-2006 08:40:26; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21704
9; 3903.2; 25-APR-2006 08:48:05; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21704
10; 3990.2; 25-APR-2006 08:49:33; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21704
11; 4521.8; 25-APR-2006 08:58:24; Bright; 40.0; 93; 53Bet Peg ; 2.52; 3100;occ; 80; 0;21704
12; 4749.3; 25-APR-2006 09:02:12; Dark ; 41.0; 90; 54Alp Peg ; 2.49; 11000;occ; 82; 0;21704
13; 5505.2; 25-APR-2006 09:14:48; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21704
14; 5622.4; 25-APR-2006 09:16:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21704
15; 5740.3; 25-APR-2006 09:18:43; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;21704
16; 5845.3; 25-APR-2006 09:20:28; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;21704
17; 6017.9; 25-APR-2006 09:23:20; Dark ; 46.5; 148; Alp Tuc ; 2.88; 4100;occ; 93; 0;21704
18; 6164.8; 25-APR-2006 09:25:47; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21704
19; 6582.2; 25-APR-2006 09:32:44; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21704
20; 6712.6; 25-APR-2006 09:34:55; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21704
21; 6844.2; 25-APR-2006 09:37:06; Dark ; 51.5; 4; Alp1Cen ;-0.01; 5800;occ; 103; 0;21704
22; 7044.7; 25-APR-2006 09:40:27; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21704
23; 7138.6; 25-APR-2006 09:42:01; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21704
24; 7269.5; 25-APR-2006 09:44:12; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;21704
25; 7533.9; 25-APR-2006 09:48:36; Dark ; 40.0; 169; 46Gam Hya ; 2.99; 4700;occ; 80; 0;21704
26; 7738.4; 25-APR-2006 09:52:01; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21704
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060425_095503_000056892047_00108_21705_0421.N1
1;-4150.9; 25-APR-2006 09:55:03; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21705
2;-3943.3; 25-APR-2006 09:58:31; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21705
3;-3472.0; 25-APR-2006 10:06:22; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21705
4;-3213.3; 25-APR-2006 10:10:41; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21705
5;-3057.6; 25-APR-2006 10:13:16; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21705
6;-2799.0; 25-APR-2006 10:17:35; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21705
7;-2592.3; 25-APR-2006 10:21:02; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21705
8;-2132.5; 25-APR-2006 10:28:42; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21705
9;-2045.6; 25-APR-2006 10:30:08; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21705
10;-1513.9; 25-APR-2006 10:39:00; Bright; 42.0; 93; 53Bet Peg ; 2.52; 3100;occ; 84; 0;21705
11;-1286.3; 25-APR-2006 10:42:48; Dark ; 43.0; 90; 54Alp Peg ; 2.49; 11000;occ; 86; 0;21705
12; -530.5; 25-APR-2006 10:55:24; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21705
13; -413.0; 25-APR-2006 10:57:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21705
14; -295.1; 25-APR-2006 10:59:19; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21705
15; -190.2; 25-APR-2006 11:01:04; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21705
16; -17.7; 25-APR-2006 11:03:56; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21705
17; 129.3; 25-APR-2006 11:06:23; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21706
18; 546.7; 25-APR-2006 11:13:21; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21706
19; 677.2; 25-APR-2006 11:15:31; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21706
20; 808.6; 25-APR-2006 11:17:43; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;21706
21; 1009.1; 25-APR-2006 11:21:03; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21706
22; 1102.9; 25-APR-2006 11:22:37; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21706
23; 1233.8; 25-APR-2006 11:24:48; Dark ; 40.5; 54; 5The Cen ; 2.06; 4500;occ; 81; 0;21706

```



```

24; 1498.1; 25-APR-2006 11:29:12; Dark ; 40.5; 169; 46Gam Hya ; 2.99; 4700;occ; 81; 0;21706
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060425_113237_000058722047_00109_21706_0422.N1
1; 1702.5; 25-APR-2006 11:32:37; Bright; 41.0; 15; 67Alp Vir ; 0.98; 28000;occ; 82; 0;21706
2; 1885.0; 25-APR-2006 11:35:39; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21706
3; 2092.6; 25-APR-2006 11:39:07; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21706
4; 2563.8; 25-APR-2006 11:46:58; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21706
5; 2822.8; 25-APR-2006 11:51:17; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21706
6; 2895.7; 25-APR-2006 11:52:30; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;21706
7; 2978.4; 25-APR-2006 11:53:53; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21706
8; 3236.6; 25-APR-2006 11:58:11; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21706
9; 3443.3; 25-APR-2006 12:01:37; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21706
10; 3903.5; 25-APR-2006 12:09:18; Bright; 33.0; 110; 37Del Cas ; 2.68; 8900;occ; 66; 0;21706
11; 3990.2; 25-APR-2006 12:10:44; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21706
12; 4522.2; 25-APR-2006 12:19:36; Bright; 42.0; 93; 53Bet Peg ; 2.52; 3100;occ; 84; 0;21706
13; 4749.9; 25-APR-2006 12:23:24; Dark ; 41.0; 90; 54Alp Peg ; 2.49; 11000;occ; 82; 0;21706
14; 5505.8; 25-APR-2006 12:36:00; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;21706
15; 5623.4; 25-APR-2006 12:37:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21706
16; 5741.5; 25-APR-2006 12:39:56; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21706
17; 5846.2; 25-APR-2006 12:41:40; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21706
18; 6018.4; 25-APR-2006 12:44:32; Dark ; 45.0; 148; Alp Tuc ; 2.88; 4100;occ; 90; 0;21706
19; 6165.8; 25-APR-2006 12:47:00; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21706
20; 6583.0; 25-APR-2006 12:53:57; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;21706
21; 6713.4; 25-APR-2006 12:56:07; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21706
22; 6844.7; 25-APR-2006 12:58:19; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;21706
23; 7045.3; 25-APR-2006 13:01:39; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21706
24; 7139.2; 25-APR-2006 13:03:13; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21706
25; 7269.9; 25-APR-2006 13:05:24; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21706
26; 7534.2; 25-APR-2006 13:09:48; Dark ; 41.5; 169; 46Gam Hya ; 2.99; 4700;occ; 83; 0;21706
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060425_131021_000057832047_00110_21707_0423.N1
1;-4505.1; 25-APR-2006 13:10:21; Dark ; 42.0; 169; 46Gam Hya ; 2.99; 4700;occ; 84; 65;21707
2;-4333.2; 25-APR-2006 13:13:13; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21707
3;-4150.7; 25-APR-2006 13:16:15; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21707
4;-3943.3; 25-APR-2006 13:19:43; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21707
5;-3472.3; 25-APR-2006 13:27:34; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21707
6;-3213.1; 25-APR-2006 13:31:53; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21707
7;-3140.1; 25-APR-2006 13:33:06; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;21707
8;-3057.3; 25-APR-2006 13:34:29; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21707
9;-2799.5; 25-APR-2006 13:38:46; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21707
10;-2132.1; 25-APR-2006 13:49:54; Bright; 32.0; 110; 37Del Cas ; 2.68; 8900;occ; 64; 0;21707
11;-2045.3; 25-APR-2006 13:51:21; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21707
12;-1513.4; 25-APR-2006 14:00:12; Bright; 42.5; 93; 53Bet Peg ; 2.52; 3100;occ; 85; 0;21707
13;-1285.7; 25-APR-2006 14:04:00; Dark ; 42.5; 90; 54Alp Peg ; 2.49; 11000;occ; 85; 0;21707
14;-529.5; 25-APR-2006 14:16:36; Dark ; 48.5; 18; 24Alp PsA ; 1.17; 9700;occ; 97; 0;21707
15;-412.0; 25-APR-2006 14:18:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21707
16;-293.9; 25-APR-2006 14:20:32; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21707
17;-189.3; 25-APR-2006 14:22:17; Dark ; 37.5; 31; Alp Gru ; 1.73; 15200;occ; 75; 0;21707
18;-17.1; 25-APR-2006 14:25:09; Dark ; 37.0; 148; Alp Tuc ; 2.88; 4100;occ; 74; 0;21707
19; 130.6; 25-APR-2006 14:27:36; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21708
20; 547.4; 25-APR-2006 14:34:33; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;21708
21; 677.9; 25-APR-2006 14:36:44; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21708
22; 809.1; 25-APR-2006 14:38:55; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;21708
23; 1009.9; 25-APR-2006 14:42:16; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;21708
24; 1103.7; 25-APR-2006 14:43:50; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21708
25; 1234.5; 25-APR-2006 14:46:00; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21708
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060425_145024_000055892047_00111_21708_0424.N1
1;-4536.8; 25-APR-2006 14:50:24; Dark ; 42.0; 169; 46Gam Hya ; 2.99; 4700;occ; 84; 0;21708
2;-4332.5; 25-APR-2006 14:53:49; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21708
3;-4150.1; 25-APR-2006 14:56:51; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21708
4;-3942.7; 25-APR-2006 15:00:19; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21708
5;-3471.7; 25-APR-2006 15:08:10; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21708
6;-3212.4; 25-APR-2006 15:12:29; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21708
7;-3139.3; 25-APR-2006 15:13:42; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;21708
8;-3056.5; 25-APR-2006 15:15:05; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;21708
9;-2799.1; 25-APR-2006 15:19:22; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;21708
10;-2592.0; 25-APR-2006 15:22:49; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21708
11;-2131.3; 25-APR-2006 15:30:30; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;21708
12;-2044.5; 25-APR-2006 15:31:57; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21708
13;-1512.6; 25-APR-2006 15:40:49; Bright; 43.0; 93; 53Bet Peg ; 2.52; 3100;occ; 86; 0;21708

```

14; -1284.7; 25-APR-2006 15:44:37; Dark ; 40.0; 90; 54Alp Peg ; 2.49; 11000;occ; 80; 0;21708
 15; -528.6; 25-APR-2006 15:57:13; Dark ; 40.5; 18; 24Alp PsA ; 1.17; 9700;occ; 81; 0;21708
 16; -410.9; 25-APR-2006 15:59:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21708
 17; -292.5; 25-APR-2006 16:01:09; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21708
 18; -188.1; 25-APR-2006 16:02:53; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21708
 19; -16.2; 25-APR-2006 16:05:45; Dark ; 37.0; 148; Alp Tuc ; 2.88; 4100;occ; 74; 0;21708
 20; 131.8; 25-APR-2006 16:08:13; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21709
 21; 548.4; 25-APR-2006 16:15:10; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21709
 22; 679.0; 25-APR-2006 16:17:20; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21709
 23; 810.2; 25-APR-2006 16:19:31; Dark ; 39.5; 4; Alp1Cen ; -0.01; 5800;occ; 79; 0;21709
 24; 1010.9; 25-APR-2006 16:22:52; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21709

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060425_162252_000061412047_00112_21709_0425.N1

1; -5025.7; 25-APR-2006 16:22:52; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21709
 2; -4932.0; 25-APR-2006 16:24:26; Dark ; 43.5; 81; Eta Cen ; 2.36; 28000;occ; 87; 0;21709
 3; -4801.3; 25-APR-2006 16:26:37; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21709
 4; -4537.3; 25-APR-2006 16:31:01; Dark ; 42.5; 169; 46Gam Hya ; 2.99; 4700;occ; 85; 0;21709
 5; -4333.0; 25-APR-2006 16:34:25; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21709
 6; -4150.6; 25-APR-2006 16:37:27; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21709
 7; -3943.3; 25-APR-2006 16:40:55; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21709
 8; -3472.5; 25-APR-2006 16:48:45; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21709
 9; -3212.9; 25-APR-2006 16:53:05; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21709
 10; -3139.6; 25-APR-2006 16:54:18; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;21709
 11; -3057.0; 25-APR-2006 16:55:41; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21709
 12; -2800.0; 25-APR-2006 16:59:58; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21709
 13; -2592.3; 25-APR-2006 17:03:26; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21709
 14; -2131.8; 25-APR-2006 17:11:06; Bright; 32.0; 110; 37Del Cas ; 2.68; 8900;occ; 64; 0;21709
 15; -2044.9; 25-APR-2006 17:12:33; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21709
 16; -1513.1; 25-APR-2006 17:21:25; Bright; 41.5; 93; 53Bet Peg ; 2.52; 3100;occ; 83; 0;21709
 17; -1285.2; 25-APR-2006 17:25:13; Dark ; 41.5; 90; 54Alp Peg ; 2.49; 11000;occ; 83; 0;21709
 18; -528.8; 25-APR-2006 17:37:49; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21709
 19; -411.0; 25-APR-2006 17:39:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21709
 20; -292.5; 25-APR-2006 17:41:45; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;21709
 21; -188.3; 25-APR-2006 17:43:30; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21709
 22; -16.5; 25-APR-2006 17:46:21; Dark ; 40.5; 148; Alp Tuc ; 2.88; 4100;occ; 81; 0;21709
 23; 131.8; 25-APR-2006 17:48:50; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21710
 24; 548.2; 25-APR-2006 17:55:46; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21710
 25; 678.8; 25-APR-2006 17:57:57; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21710
 26; 809.6; 25-APR-2006 18:00:07; Dark ; 46.5; 4; Alp1Cen ; -0.01; 5800;occ; 93; 0;21710
 27; 1010.6; 25-APR-2006 18:03:29; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21710
 28; 1104.5; 25-APR-2006 18:05:02; Dark ; 12.0; 81; Eta Cen ; 2.36; 28000;occ; 24; 0;21710

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060425_180502_000057902047_00113_21710_0426.N1

1; -4931.5; 25-APR-2006 18:05:02; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21710
 2; -4801.0; 25-APR-2006 18:07:13; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21710
 3; -4537.1; 25-APR-2006 18:11:37; Dark ; 39.5; 169; 46Gam Hya ; 2.99; 4700;occ; 79; 0;21710
 4; -4333.0; 25-APR-2006 18:15:01; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21710
 5; -4150.6; 25-APR-2006 18:18:03; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;21710
 6; -3943.3; 25-APR-2006 18:21:31; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21710
 7; -3472.5; 25-APR-2006 18:29:21; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21710
 8; -3212.8; 25-APR-2006 18:33:41; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21710
 9; -3139.5; 25-APR-2006 18:34:54; Bright; 35.0; 82; 48Bet UMa ; 2.37; 10600;occ; 70; 0;21710
 10; -3056.7; 25-APR-2006 18:36:17; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21710
 11; -2800.2; 25-APR-2006 18:40:34; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21710
 12; -2592.5; 25-APR-2006 18:44:01; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21710
 13; -2131.6; 25-APR-2006 18:51:42; Bright; 32.0; 110; 37Del Cas ; 2.68; 8900;occ; 64; 0;21710
 14; -2044.7; 25-APR-2006 18:53:09; Bright; 42.5; 68; 18Alp Cas ; 2.22; 4500;occ; 85; 0;21710
 15; -1512.9; 25-APR-2006 19:02:01; Bright; 41.5; 93; 53Bet Peg ; 2.52; 3100;occ; 83; 0;21710
 16; -1284.7; 25-APR-2006 19:05:49; Dark ; 43.0; 90; 54Alp Peg ; 2.49; 11000;occ; 86; 0;21710
 17; -528.4; 25-APR-2006 19:18:25; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21710
 18; -410.5; 25-APR-2006 19:20:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21710
 19; -292.0; 25-APR-2006 19:22:22; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21710
 20; -187.8; 25-APR-2006 19:24:06; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21710
 21; -16.2; 25-APR-2006 19:26:58; Dark ; 40.5; 148; Alp Tuc ; 2.88; 4100;occ; 81; 0;21710
 22; 132.3; 25-APR-2006 19:29:26; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21711
 23; 548.5; 25-APR-2006 19:36:22; Dark ; 43.5; 43; Alp TrA ; 1.91; 4250;occ; 87; 0;21711
 24; 679.1; 25-APR-2006 19:38:33; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21711
 25; 810.1; 25-APR-2006 19:40:44; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;21711

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060425_033838_00000302047_00104_21701_0351.N1

1; -2592.2; 25-APR-2006 03:38:38; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;21701

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060425_223938_000053202047_00115_21712_0345.N1

1; 5508.2; 25-APR-2006 22:39:38; Dark ; 46.5; 18; 24Alp PsA ; 1.17; 9700;occ; 93; 0;21712
 2; 5626.4; 25-APR-2006 22:41:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21712
 3; 5745.1; 25-APR-2006 22:43:35; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21712
 4; 5849.0; 25-APR-2006 22:45:19; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21712
 5; 6020.2; 25-APR-2006 22:48:10; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;21712
 6; 6169.4; 25-APR-2006 22:50:39; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21712
 7; 6585.1; 25-APR-2006 22:57:35; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21712
 8; 6715.7; 25-APR-2006 22:59:46; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21712
 9; 6846.5; 25-APR-2006 23:01:56; Dark ; 53.0; 4; Alp1Cen ; -0.01; 5800;occ; 106; 0;21712
 10; 7047.5; 25-APR-2006 23:05:17; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21712
 11; 7141.2; 25-APR-2006 23:06:51; Dark ; 43.0; 81; Eta Cen ; 2.36; 28000;occ; 86; 0;21712
 12; 7271.6; 25-APR-2006 23:09:01; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21712
 13; 7535.2; 25-APR-2006 23:13:25; Dark ; 40.0; 169; 46Gam Hya ; 2.99; 4700;occ; 80; 0;21712
 14; 7739.1; 25-APR-2006 23:16:49; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21712
 15; 7921.5; 25-APR-2006 23:19:51; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21712
 16; 8128.4; 25-APR-2006 23:23:18; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21712
 17; 8859.2; 25-APR-2006 23:35:29; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;21712
 18; 8933.0; 25-APR-2006 23:36:43; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;21712
 19; 9015.6; 25-APR-2006 23:38:05; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;21712
 20; 9270.8; 25-APR-2006 23:42:21; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21712
 21; 9479.4; 25-APR-2006 23:45:49; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21712
 22; 9940.5; 25-APR-2006 23:53:30; Bright; 49.0; 110; 37Del Cas ; 2.68; 8900;occ; 98; 0;21712
 23;10027.3; 25-APR-2006 23:54:57; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21712
 24;10559.3; 26-APR-2006 00:03:49; Bright; 41.5; 93; 53Bet Peg ; 2.52; 3100;occ; 83; 0;21712
 25;10787.5; 26-APR-2006 00:07:37; Dark ; 41.5; 90; 54Alp Peg ; 2.49; 11000;occ; 83; 0;21712

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060426_002014_000053212047_00116_21713_0346.N1

1; -527.1; 26-APR-2006 00:20:14; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21713
 2; -408.9; 26-APR-2006 00:22:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21713
 3; -186.6; 26-APR-2006 00:25:55; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;21713
 4; -15.4; 26-APR-2006 00:28:46; Dark ; 48.5; 148; Alp Tuc ; 2.88; 4100;occ; 97; 0;21713
 5; 134.1; 26-APR-2006 00:31:16; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;21714
 6; 549.4; 26-APR-2006 00:38:11; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;21714
 7; 680.2; 26-APR-2006 00:40:22; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21714
 8; 811.0; 26-APR-2006 00:42:33; Dark ; 49.5; 4; Alp1Cen ; -0.01; 5800;occ; 99; 0;21714
 9; 1011.9; 26-APR-2006 00:45:53; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21714
 10; 1105.6; 26-APR-2006 00:47:27; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21714
 11; 1236.0; 26-APR-2006 00:49:38; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21714
 12; 1499.5; 26-APR-2006 00:54:01; Dark ; 42.0; 169; 46Gam Hya ; 2.99; 4700;occ; 84; 0;21714
 13; 1703.4; 26-APR-2006 00:57:25; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21714
 14; 1885.8; 26-APR-2006 01:00:27; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21714
 15; 2092.5; 26-APR-2006 01:03:54; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21714
 16; 2562.8; 26-APR-2006 01:11:44; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21714
 17; 2823.4; 26-APR-2006 01:16:05; Bright; 52.0; 87; 64Gam UMA ; 2.43; 11000;occ; 104; 0;21714
 18; 2897.4; 26-APR-2006 01:17:19; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;21714
 19; 2979.9; 26-APR-2006 01:18:41; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;21714
 20; 3234.7; 26-APR-2006 01:22:56; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21714
 21; 3443.7; 26-APR-2006 01:26:25; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21714
 22; 3905.0; 26-APR-2006 01:34:07; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;21714
 23; 3991.5; 26-APR-2006 01:35:33; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21714
 24; 4523.7; 26-APR-2006 01:44:25; Bright; 41.5; 93; 53Bet Peg ; 2.52; 3100;occ; 83; 0;21714
 25; 4752.1; 26-APR-2006 01:48:14; Dark ; 43.0; 90; 54Alp Peg ; 2.49; 11000;occ; 86; 0;21714

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060426_020051_000040062047_00117_21714_0347.N1

1; 5509.1; 26-APR-2006 02:00:51; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21714
 2; 5627.5; 26-APR-2006 02:02:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21714
 3; 5746.5; 26-APR-2006 02:04:48; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;21714
 4; 5849.9; 26-APR-2006 02:06:31; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21714
 5; 6020.8; 26-APR-2006 02:09:22; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21714
 6; 6170.6; 26-APR-2006 02:11:52; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;21714
 7; 6585.9; 26-APR-2006 02:18:47; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21714
 8; 6716.5; 26-APR-2006 02:20:58; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21714
 9; 6847.2; 26-APR-2006 02:23:09; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21714
 10; 7048.3; 26-APR-2006 02:26:30; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21714
 11; 7142.0; 26-APR-2006 02:28:04; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21714
 12; 7272.3; 26-APR-2006 02:30:14; Dark ; 39.5; 54; 5The Cen ; 2.06; 4500;occ; 79; 0;21714
 13; 7535.7; 26-APR-2006 02:34:37; Dark ; 44.0; 169; 46Gam Hya ; 2.99; 4700;occ; 88; 0;21714
 14; 7739.5; 26-APR-2006 02:38:01; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21714
 15; 7921.9; 26-APR-2006 02:41:03; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;21714

16; 8128.4; 26-APR-2006 02:44:30; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21714
 17; 8598.8; 26-APR-2006 02:52:20; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21714
 18; 8859.5; 26-APR-2006 02:56:41; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21714
 19; 8933.6; 26-APR-2006 02:57:55; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;21714
 20; 9016.0; 26-APR-2006 02:59:18; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;21714
 21; 9270.5; 26-APR-2006 03:03:32; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21714
 22; 9479.6; 26-APR-2006 03:07:01; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21714

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060426_031443_000056072047_00118_21715_0348.N1

1; 3905.2; 26-APR-2006 03:14:43; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75; 0;21715
 2; 3991.7; 26-APR-2006 03:16:09; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21715
 3; 4523.9; 26-APR-2006 03:25:01; Bright; 43.0; 93; 53Bet Peg ; 2.52; 3100;occ; 86; 0;21715
 4; 4752.4; 26-APR-2006 03:28:50; Dark ; 44.0; 90; 54Alp Peg ; 2.49; 11000;occ; 88; 0;21715
 5; 5509.5; 26-APR-2006 03:41:27; Dark ; 43.5; 18; 24Alp PsA ; 1.17; 9700;occ; 87; 0;21715
 6; 5628.1; 26-APR-2006 03:43:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21715
 7; 5747.2; 26-APR-2006 03:45:25; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21715
 8; 5850.5; 26-APR-2006 03:47:08; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21715
 9; 6021.3; 26-APR-2006 03:49:59; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;21715
 10; 6171.5; 26-APR-2006 03:52:29; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21715
 11; 6586.5; 26-APR-2006 03:59:24; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21715
 12; 6717.1; 26-APR-2006 04:01:35; Dark ; 41.5; 134; Bet TrA ; 2.81; 6600;occ; 83; 0;21715
 13; 6847.7; 26-APR-2006 04:03:45; Dark ; 51.5; 4; Alp1Cen ; -0.01; 5800;occ; 103; 0;21715
 14; 7048.8; 26-APR-2006 04:07:06; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21715
 15; 7142.5; 26-APR-2006 04:08:40; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21715
 16; 7272.7; 26-APR-2006 04:10:50; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21715
 17; 7535.9; 26-APR-2006 04:15:13; Dark ; 38.0; 169; 46Gam Hya ; 2.99; 4700;occ; 76; 0;21715
 18; 7739.8; 26-APR-2006 04:18:37; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21715
 19; 7922.3; 26-APR-2006 04:21:40; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21715
 20; 8128.6; 26-APR-2006 04:25:06; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21715
 21; 8598.8; 26-APR-2006 04:32:56; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21715
 22; 8859.8; 26-APR-2006 04:37:17; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21715
 23; 8934.0; 26-APR-2006 04:38:31; Bright; 52.0; 82; 48Bet UMa ; 2.37; 10600;occ; 104; 0;21715
 24; 9016.4; 26-APR-2006 04:39:54; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;21715
 25; 9270.4; 26-APR-2006 04:44:08; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21715
 26; 9479.7; 26-APR-2006 04:47:37; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21715

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060426_045519_000056082047_00119_21716_0349.N1

1; 3905.3; 26-APR-2006 04:55:19; Bright; 39.0; 110; 37Del Cas ; 2.68; 8900;occ; 78; 0;21716
 2; 3992.0; 26-APR-2006 04:56:45; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21716
 3; 4524.0; 26-APR-2006 05:05:37; Bright; 48.5; 93; 53Bet Peg ; 2.52; 3100;occ; 97; 0;21716
 4; 4752.8; 26-APR-2006 05:09:26; Dark ; 42.0; 90; 54Alp Peg ; 2.49; 11000;occ; 84; 0;21716
 5; 5510.1; 26-APR-2006 05:22:03; Dark ; 49.0; 18; 24Alp PsA ; 1.17; 9700;occ; 98; 0;21716
 6; 5628.7; 26-APR-2006 05:24:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21716
 7; 5747.8; 26-APR-2006 05:26:01; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21716
 8; 5851.0; 26-APR-2006 05:27:44; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21716
 9; 6021.6; 26-APR-2006 05:30:35; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21716
 10; 6172.1; 26-APR-2006 05:33:05; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21716
 11; 6586.9; 26-APR-2006 05:40:00; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21716
 12; 6717.6; 26-APR-2006 05:42:11; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21716
 13; 6848.0; 26-APR-2006 05:44:21; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;21716
 14; 7049.2; 26-APR-2006 05:47:43; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21716
 15; 7143.0; 26-APR-2006 05:49:16; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21716
 16; 7272.9; 26-APR-2006 05:51:26; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21716
 17; 7536.2; 26-APR-2006 05:55:50; Dark ; 38.5; 169; 46Gam Hya ; 2.99; 4700;occ; 77; 0;21716
 18; 7739.9; 26-APR-2006 05:59:13; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21716
 19; 7922.5; 26-APR-2006 06:02:16; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21716
 20; 8128.7; 26-APR-2006 06:05:42; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21716
 21; 8598.8; 26-APR-2006 06:13:32; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21716
 22; 8859.9; 26-APR-2006 06:17:53; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21716
 23; 8934.3; 26-APR-2006 06:19:08; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;21716
 24; 9016.7; 26-APR-2006 06:20:30; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21716
 25; 9270.2; 26-APR-2006 06:24:44; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21716
 26; 9479.6; 26-APR-2006 06:28:13; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21716

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060426_205309_000037792047_00129_21726_0352.N1

1; 1016.4; 26-APR-2006 20:53:09; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21726
 2; 1109.9; 26-APR-2006 20:54:43; Dark ; 43.0; 81; Eta Cen ; 2.36; 28000;occ; 86; 0;21726
 3; 1239.3; 26-APR-2006 20:56:52; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21726
 4; 1501.5; 26-APR-2006 21:01:15; Dark ; 38.0; 169; 46Gam Hya ; 2.99; 4700;occ; 76; 0;21726
 5; 1704.7; 26-APR-2006 21:04:38; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21726
 6; 1887.3; 26-APR-2006 21:07:40; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21726

```

7; 2092.8; 26-APR-2006 21:11:06; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21726
8; 2562.0; 26-APR-2006 21:18:55; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21726
9; 2824.9; 26-APR-2006 21:23:18; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21726
10; 2982.3; 26-APR-2006 21:25:55; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;21726
11; 3232.0; 26-APR-2006 21:30:05; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21726
12; 3443.7; 26-APR-2006 21:33:37; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21726
13; 3907.5; 26-APR-2006 21:41:20; Bright; 31.5; 110; 37Del Cas ; 2.68; 8900;occ; 63; 0;21726
14; 3993.1; 26-APR-2006 21:42:46; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21726
15; 4525.6; 26-APR-2006 21:51:39; Bright; 43.5; 93; 53Bet Peg ; 2.52; 3100;occ; 87; 0;21726
16; 4755.4; 26-APR-2006 21:55:28; Dark ; 41.0; 90; 54Alp Peg ; 2.49; 11000;occ; 82; 0;21726
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060426_220807_000053212047_00129_21726_0353.N1
1; -521.9; 26-APR-2006 22:08:07; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21726
2; -402.2; 26-APR-2006 22:10:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21726
3; -281.6; 26-APR-2006 22:12:07; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21726
4; -180.1; 26-APR-2006 22:13:49; Dark ; 38.0; 31; Alp Gru ; 1.73; 15200;occ; 76; 0;21726
5; 142.2; 26-APR-2006 22:19:11; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21727
6; 554.5; 26-APR-2006 22:26:03; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21727
7; 685.4; 26-APR-2006 22:28:14; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21727
8; 814.9; 26-APR-2006 22:30:24; Dark ; 51.5; 4; Alp1Cen ;-0.01; 5800;occ; 103; 0;21727
9; 1016.8; 26-APR-2006 22:33:46; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21727
10; 1110.3; 26-APR-2006 22:35:19; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21727
11; 1239.6; 26-APR-2006 22:37:28; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21727
12; 1501.8; 26-APR-2006 22:41:51; Dark ; 37.0; 169; 46Gam Hya ; 2.99; 4700;occ; 74; 0;21727
13; 1704.8; 26-APR-2006 22:45:14; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21727
14; 1887.6; 26-APR-2006 22:48:16; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21727
15; 2092.7; 26-APR-2006 22:51:42; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21727
16; 2562.0; 26-APR-2006 22:59:31; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21727
17; 2824.8; 26-APR-2006 23:03:54; Bright; 33.0; 87; 64Gam UMa ; 2.43; 11000;occ; 66; 0;21727
18; 2982.4; 26-APR-2006 23:06:31; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21727
19; 3231.8; 26-APR-2006 23:10:41; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21727
20; 3443.7; 26-APR-2006 23:14:13; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21727
21; 3907.4; 26-APR-2006 23:21:56; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21727
22; 3993.2; 26-APR-2006 23:23:22; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21727
23; 4525.8; 26-APR-2006 23:32:15; Bright; 40.5; 93; 53Bet Peg ; 2.52; 3100;occ; 81; 0;21727
24; 4755.6; 26-APR-2006 23:36:04; Dark ; 44.5; 90; 54Alp Peg ; 2.49; 11000;occ; 89; 0;21727
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060426_063555_000038732047_00120_21717_0427.N1
1; -2129.6; 26-APR-2006 06:35:55; Bright; 33.5; 110; 37Del Cas ; 2.68; 8900;occ; 67; 0;21717
2; -2043.3; 26-APR-2006 06:37:21; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21717
3; -1511.1; 26-APR-2006 06:46:14; Bright; 42.5; 93; 53Bet Peg ; 2.52; 3100;occ; 85; 0;21717
4; -1282.3; 26-APR-2006 06:50:03; Dark ; 42.0; 90; 54Alp Peg ; 2.49; 11000;occ; 84; 0;21717
5; -524.9; 26-APR-2006 07:02:40; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21717
6; -406.3; 26-APR-2006 07:04:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21717
7; -286.9; 26-APR-2006 07:06:38; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21717
8; -183.9; 26-APR-2006 07:08:21; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21717
9; -13.4; 26-APR-2006 07:11:11; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21717
10; 137.3; 26-APR-2006 07:13:42; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21718
11; 551.8; 26-APR-2006 07:20:37; Dark ; 47.0; 43; Alp TrA ; 1.91; 4250;occ; 94; 0;21718
12; 682.5; 26-APR-2006 07:22:47; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21718
13; 813.0; 26-APR-2006 07:24:58; Dark ; 38.5; 4; Alp1Cen ;-0.01; 5800;occ; 77; 0;21718
14; 1014.2; 26-APR-2006 07:28:19; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21718
15; 1107.9; 26-APR-2006 07:29:53; Dark ; 43.0; 81; Eta Cen ; 2.36; 28000;occ; 86; 0;21718
16; 1237.8; 26-APR-2006 07:32:03; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21718
17; 1500.9; 26-APR-2006 07:36:26; Dark ; 37.5; 169; 46Gam Hya ; 2.99; 4700;occ; 75; 0;21718
18; 1704.6; 26-APR-2006 07:39:49; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21718
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060426_074001_000060622047_00121_21718_0428.N1
1; 1715.5; 26-APR-2006 07:40:01; Bright; 40.5; 15; 67Alp Vir ; 0.98; 28000;occ; 81; 23;21718
2; 1886.4; 26-APR-2006 07:42:52; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21718
3; 2092.7; 26-APR-2006 07:46:18; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21718
4; 2562.8; 26-APR-2006 07:54:08; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21718
5; 2823.9; 26-APR-2006 07:58:29; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;21718
6; 2898.5; 26-APR-2006 07:59:44; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;21718
7; 2980.8; 26-APR-2006 08:01:06; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21718
8; 3234.0; 26-APR-2006 08:05:19; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21718
9; 3443.8; 26-APR-2006 08:08:49; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21718
10; 3906.0; 26-APR-2006 08:16:31; Bright; 32.5; 110; 37Del Cas ; 2.68; 8900;occ; 65; 0;21718
11; 3992.2; 26-APR-2006 08:17:58; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21718
12; 4524.4; 26-APR-2006 08:26:50; Bright; 42.5; 93; 53Bet Peg ; 2.52; 3100;occ; 85; 0;21718
13; 4753.3; 26-APR-2006 08:30:39; Dark ; 42.0; 90; 54Alp Peg ; 2.49; 11000;occ; 84; 0;21718

```

```

14; 5510.7; 26-APR-2006 08:43:16; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21718
15; 5629.6; 26-APR-2006 08:45:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21718
16; 5749.3; 26-APR-2006 08:47:15; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21718
17; 5852.0; 26-APR-2006 08:48:57; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;21718
18; 6022.2; 26-APR-2006 08:51:48; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21718
19; 6173.3; 26-APR-2006 08:54:19; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;21718
20; 6587.5; 26-APR-2006 09:01:13; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21718
21; 6718.2; 26-APR-2006 09:03:24; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21718
22; 6848.4; 26-APR-2006 09:05:34; Dark ; 51.0; 4; Alp1Cen ; -0.01; 5800;occ; 102; 0;21718
23; 7049.8; 26-APR-2006 09:08:55; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21718
24; 7143.6; 26-APR-2006 09:10:29; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21718
25; 7273.5; 26-APR-2006 09:12:39; Dark ; 48.0; 54; 5The Cen ; 2.06; 4500;occ; 96; 0;21718
26; 7536.4; 26-APR-2006 09:17:02; Dark ; 37.5; 169; 46Gam Hya ; 2.99; 4700;occ; 75; 0;21718
27; 7740.0; 26-APR-2006 09:20:25; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21718
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060426_092328_000056882047_00122_21719_0429.N1
1; -4149.2; 26-APR-2006 09:23:28; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21719
2; -3943.3; 26-APR-2006 09:26:54; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21719
3; -3473.4; 26-APR-2006 09:34:44; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21719
4; -3211.8; 26-APR-2006 09:39:05; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21719
5; -3137.2; 26-APR-2006 09:40:20; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;21719
6; -3054.9; 26-APR-2006 09:41:42; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21719
7; -2802.2; 26-APR-2006 09:45:55; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21719
8; -2592.1; 26-APR-2006 09:49:25; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21719
9; -2130.1; 26-APR-2006 09:57:07; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21719
10; -2043.6; 26-APR-2006 09:58:34; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21719
11; -1511.4; 26-APR-2006 10:07:26; Bright; 41.0; 93; 53Bet Peg ; 2.52; 3100;occ; 82; 0;21719
12; -1282.2; 26-APR-2006 10:11:15; Dark ; 44.0; 90; 54Alp Peg ; 2.49; 11000;occ; 88; 0;21719
13; -524.7; 26-APR-2006 10:23:52; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21719
14; -405.8; 26-APR-2006 10:25:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21719
15; -286.2; 26-APR-2006 10:27:51; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;21719
16; -183.5; 26-APR-2006 10:29:34; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;21719
17; -13.3; 26-APR-2006 10:32:24; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21719
18; 137.9; 26-APR-2006 10:34:55; Dark ; 48.0; 45; Alp Pav ; 1.94; 26000;occ; 96; 0;21720
19; 552.0; 26-APR-2006 10:41:49; Dark ; 46.5; 43; Alp TrA ; 1.91; 4250;occ; 93; 0;21720
20; 682.8; 26-APR-2006 10:44:00; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21720
21; 812.9; 26-APR-2006 10:46:10; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;21720
22; 1014.3; 26-APR-2006 10:49:32; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21720
23; 1108.0; 26-APR-2006 10:51:05; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21720
24; 1237.8; 26-APR-2006 10:53:15; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21720
25; 1500.6; 26-APR-2006 10:57:38; Dark ; 39.0; 169; 46Gam Hya ; 2.99; 4700;occ; 78; 0;21720
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060426_110101_000058712047_00123_21720_0430.N1
1; -4331.8; 26-APR-2006 11:01:01; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21720
2; -4149.1; 26-APR-2006 11:04:04; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21720
3; -3943.2; 26-APR-2006 11:07:30; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21720
4; -3473.6; 26-APR-2006 11:15:20; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21720
5; -3211.9; 26-APR-2006 11:19:41; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21720
6; -3136.9; 26-APR-2006 11:20:56; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;21720
7; -3054.7; 26-APR-2006 11:22:18; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21720
8; -2802.5; 26-APR-2006 11:26:31; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;21720
9; -2591.9; 26-APR-2006 11:30:01; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21720
10; -2129.7; 26-APR-2006 11:37:43; Bright; 43.0; 110; 37Del Cas ; 2.68; 8900;occ; 86; 0;21720
11; -2043.6; 26-APR-2006 11:39:10; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21720
12; -1511.2; 26-APR-2006 11:48:02; Bright; 42.0; 93; 53Bet Peg ; 2.52; 3100;occ; 84; 0;21720
13; -1282.0; 26-APR-2006 11:51:51; Dark ; 42.0; 90; 54Alp Peg ; 2.49; 11000;occ; 84; 0;21720
14; -524.4; 26-APR-2006 12:04:29; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;21720
15; -405.3; 26-APR-2006 12:06:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21720
16; -285.5; 26-APR-2006 12:08:28; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21720
17; -183.0; 26-APR-2006 12:10:10; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21720
18; -13.1; 26-APR-2006 12:13:00; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21720
19; 138.5; 26-APR-2006 12:15:32; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21721
20; 552.4; 26-APR-2006 12:22:25; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21721
21; 683.1; 26-APR-2006 12:24:36; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21721
22; 813.2; 26-APR-2006 12:26:46; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;21721
23; 1014.7; 26-APR-2006 12:30:08; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21721
24; 1108.3; 26-APR-2006 12:31:41; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21721
25; 1238.0; 26-APR-2006 12:33:51; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21721
26; 1500.8; 26-APR-2006 12:38:14; Dark ; 39.5; 169; 46Gam Hya ; 2.99; 4700;occ; 79; 0;21721
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060426_124137_000056132047_00124_21721_0431.N1

```



```

1; 1704.2; 26-APR-2006 12:41:37; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21721
2; 1886.8; 26-APR-2006 12:44:40; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;21721
3; 2092.8; 26-APR-2006 12:48:06; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21721
4; 2562.4; 26-APR-2006 12:55:55; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21721
5; 2824.2; 26-APR-2006 13:00:17; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21721
6; 2899.1; 26-APR-2006 13:01:32; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;21721
7; 2981.4; 26-APR-2006 13:02:54; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21721
8; 3233.2; 26-APR-2006 13:07:06; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21721
9; 3443.8; 26-APR-2006 13:10:37; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21721
10; 3906.3; 26-APR-2006 13:18:19; Bright; 43.5; 110; 37Del Cas ; 2.68; 8900;occ; 87; 0;21721
11; 3992.5; 26-APR-2006 13:19:46; Bright; 43.5; 68; 18Alp Cas ; 2.22; 4500;occ; 87; 0;21721
12; 4524.9; 26-APR-2006 13:28:38; Bright; 41.5; 93; 53Bet Peg ; 2.52; 3100;occ; 83; 0;21721
13; 4754.2; 26-APR-2006 13:32:27; Dark ; 44.5; 90; 54Alp Peg ; 2.49; 11000;occ; 89; 0;21721
14; 5512.0; 26-APR-2006 13:45:05; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;21721
15; 5631.1; 26-APR-2006 13:47:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21721
16; 5751.1; 26-APR-2006 13:49:04; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21721
17; 5853.5; 26-APR-2006 13:50:47; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21721
18; 6023.2; 26-APR-2006 13:53:36; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21721
19; 6175.1; 26-APR-2006 13:56:08; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21721
20; 6588.7; 26-APR-2006 14:03:02; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21721
21; 6719.5; 26-APR-2006 14:05:13; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21721
22; 6849.5; 26-APR-2006 14:07:23; Dark ; 41.0; 4; Alp1Cen ; -0.01; 5800;occ; 82; 0;21721
23; 7050.9; 26-APR-2006 14:10:44; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21721
24; 7144.6; 26-APR-2006 14:12:18; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21721
25; 7274.2; 26-APR-2006 14:14:27; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21721
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060426_141850_000058182047_00125_21722_0432.N1
1; -4535.0; 26-APR-2006 14:18:50; Dark ; 40.0; 169; 46Gam Hya ; 2.99; 4700;occ; 80; 0;21722
2; -4331.6; 26-APR-2006 14:22:13; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21722
3; -4149.0; 26-APR-2006 14:25:16; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;21722
4; -3943.5; 26-APR-2006 14:28:42; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21722
5; -3473.6; 26-APR-2006 14:36:31; Bright; 53.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 106; 0;21722
6; -3211.6; 26-APR-2006 14:40:53; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21722
7; -3136.6; 26-APR-2006 14:42:08; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;21722
8; -3054.4; 26-APR-2006 14:43:31; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21722
9; -2802.9; 26-APR-2006 14:47:42; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;21722
10; -2592.3; 26-APR-2006 14:51:13; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21722
11; -2129.1; 26-APR-2006 14:58:56; Bright; 38.5; 110; 37Del Cas ; 2.68; 8900;occ; 77; 0;21722
12; -2043.2; 26-APR-2006 15:00:22; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21722
13; -1510.9; 26-APR-2006 15:09:14; Bright; 56.0; 93; 53Bet Peg ; 2.52; 3100;occ; 112; 0;21722
14; -1281.6; 26-APR-2006 15:13:03; Dark ; 44.5; 90; 54Alp Peg ; 2.49; 11000;occ; 89; 0;21722
15; -523.5; 26-APR-2006 15:25:41; Dark ; 43.5; 18; 24Alp PsA ; 1.17; 9700;occ; 87; 0;21722
16; -404.3; 26-APR-2006 15:27:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21722
17; -284.3; 26-APR-2006 15:29:41; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21722
18; -182.1; 26-APR-2006 15:31:23; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;21722
19; -12.5; 26-APR-2006 15:34:12; Dark ; 36.5; 148; Alp Tuc ; 2.88; 4100;occ; 73; 0;21722
20; 139.7; 26-APR-2006 15:36:45; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21723
21; 553.1; 26-APR-2006 15:43:38; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21723
22; 683.9; 26-APR-2006 15:45:49; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21723
23; 813.8; 26-APR-2006 15:47:59; Dark ; 41.0; 4; Alp1Cen ; -0.01; 5800;occ; 82; 0;21723
24; 1015.4; 26-APR-2006 15:51:20; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21723
25; 1108.9; 26-APR-2006 15:52:54; Dark ; 43.5; 81; Eta Cen ; 2.36; 28000;occ; 87; 0;21723
26; 1238.6; 26-APR-2006 15:55:04; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21723
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060426_155504_000058352047_00126_21723_0433.N1
1; -4797.4; 26-APR-2006 15:55:04; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21723
2; -4534.9; 26-APR-2006 15:59:26; Dark ; 43.5; 169; 46Gam Hya ; 2.99; 4700;occ; 87; 0;21723
3; -4331.6; 26-APR-2006 16:02:49; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21723
4; -4148.9; 26-APR-2006 16:05:52; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21723
5; -3943.2; 26-APR-2006 16:09:18; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21723
6; -3473.8; 26-APR-2006 16:17:07; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21723
7; -3211.5; 26-APR-2006 16:21:29; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21723
8; -3136.3; 26-APR-2006 16:22:45; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;21723
9; -3054.3; 26-APR-2006 16:24:07; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21723
10; -2803.2; 26-APR-2006 16:28:18; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21723
11; -2592.1; 26-APR-2006 16:31:49; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21723
12; -2129.2; 26-APR-2006 16:39:32; Bright; 32.0; 110; 37Del Cas ; 2.68; 8900;occ; 64; 0;21723
13; -2043.1; 26-APR-2006 16:40:58; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;21723
14; -1510.7; 26-APR-2006 16:49:50; Bright; 42.0; 93; 53Bet Peg ; 2.52; 3100;occ; 84; 0;21723
15; -1281.3; 26-APR-2006 16:53:40; Dark ; 40.5; 90; 54Alp Peg ; 2.49; 11000;occ; 81; 0;21723

```

16; -523.2; 26-APR-2006 17:06:18; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;21723
 17; -403.8; 26-APR-2006 17:08:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21723
 18; -283.5; 26-APR-2006 17:10:18; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;21723
 19; -181.6; 26-APR-2006 17:11:59; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21723
 20; -12.2; 26-APR-2006 17:14:49; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21723
 21; 140.4; 26-APR-2006 17:17:21; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21724
 22; 553.5; 26-APR-2006 17:24:14; Dark ; 49.5; 43; Alp TrA ; 1.91; 4250;occ; 99; 0;21724
 23; 684.3; 26-APR-2006 17:26:25; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21724
 24; 814.1; 26-APR-2006 17:28:35; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;21724
 25; 1015.7; 26-APR-2006 17:31:57; Dark ; 22.5; 78; Alp Lup ; 2.30; 28000;occ; 45; 0;21724

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060426_173157_000058832047_00127_21724_0434.N1

1; -5019.7; 26-APR-2006 17:31:57; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21724
 2; -4926.1; 26-APR-2006 17:33:30; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21724
 3; -4796.5; 26-APR-2006 17:35:40; Dark ; 41.0; 54; 5The Cen ; 2.06; 4500;occ; 82; 0;21724
 4; -4510.2; 26-APR-2006 17:40:26; Bright; 38.5; 106; 9Bet Crv ; 2.65; 5600;occ; 77; 0;21724
 5; -4330.9; 26-APR-2006 17:43:26; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21724
 6; -4148.3; 26-APR-2006 17:46:28; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21724
 7; -3942.7; 26-APR-2006 17:49:54; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21724
 8; -3473.2; 26-APR-2006 17:57:43; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21724
 9; -3210.9; 26-APR-2006 18:02:06; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21724
 10; -3135.5; 26-APR-2006 18:03:21; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;21724
 11; -3053.5; 26-APR-2006 18:04:43; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21724
 12; -2802.9; 26-APR-2006 18:08:54; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;21724
 13; -2591.8; 26-APR-2006 18:12:25; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21724
 14; -2128.5; 26-APR-2006 18:20:08; Bright; 31.5; 110; 37Del Cas ; 2.68; 8900;occ; 63; 0;21724
 15; -2042.5; 26-APR-2006 18:21:34; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21724
 16; -1509.9; 26-APR-2006 18:30:27; Bright; 42.0; 93; 53Bet Peg ; 2.52; 3100;occ; 84; 0;21724
 17; -1280.3; 26-APR-2006 18:34:16; Dark ; 44.5; 90; 54Alp Peg ; 2.49; 11000;occ; 89; 0;21724
 18; -522.1; 26-APR-2006 18:46:54; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21724
 19; -402.6; 26-APR-2006 18:48:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21724
 20; -282.4; 26-APR-2006 18:50:54; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;21724
 21; -180.5; 26-APR-2006 18:52:36; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21724
 22; -11.2; 26-APR-2006 18:55:25; Dark ; 37.0; 148; Alp Tuc ; 2.88; 4100;occ; 74; 0;21724
 23; 141.6; 26-APR-2006 18:57:58; Dark ; 38.5; 45; Alp Pav ; 1.94; 26000;occ; 77; 0;21725
 24; 554.6; 26-APR-2006 19:04:51; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21725
 25; 685.3; 26-APR-2006 19:07:02; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21725
 26; 815.0; 26-APR-2006 19:09:11; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;21725

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060426_191233_000060752047_00128_21725_0435.N1

1; -5019.8; 26-APR-2006 19:12:33; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21725
 2; -4926.3; 26-APR-2006 19:14:07; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21725
 3; -4796.8; 26-APR-2006 19:16:16; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21725
 4; -4510.6; 26-APR-2006 19:21:02; Bright; 39.0; 106; 9Bet Crv ; 2.65; 5600;occ; 78; 0;21725
 5; -4331.4; 26-APR-2006 19:24:02; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21725
 6; -4148.6; 26-APR-2006 19:27:04; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21725
 7; -3943.2; 26-APR-2006 19:30:30; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21725
 8; -3473.9; 26-APR-2006 19:38:19; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21725
 9; -3211.4; 26-APR-2006 19:42:42; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21725
 10; -3135.9; 26-APR-2006 19:43:57; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;21725
 11; -3053.9; 26-APR-2006 19:45:19; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21725
 12; -2803.7; 26-APR-2006 19:49:29; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21725
 13; -2592.3; 26-APR-2006 19:53:01; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21725
 14; -2128.9; 26-APR-2006 20:00:44; Bright; 40.0; 110; 37Del Cas ; 2.68; 8900;occ; 80; 0;21725
 15; -2042.9; 26-APR-2006 20:02:10; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21725
 16; -1510.5; 26-APR-2006 20:11:02; Bright; 42.0; 93; 53Bet Peg ; 2.52; 3100;occ; 84; 0;21725
 17; -1280.8; 26-APR-2006 20:14:52; Dark ; 41.5; 90; 54Alp Peg ; 2.49; 11000;occ; 83; 0;21725
 18; -522.4; 26-APR-2006 20:27:31; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21725
 19; -402.7; 26-APR-2006 20:29:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21725
 20; -282.3; 26-APR-2006 20:31:31; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21725
 21; -180.6; 26-APR-2006 20:33:12; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21725
 22; -11.6; 26-APR-2006 20:36:01; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21725
 23; 141.6; 26-APR-2006 20:38:35; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21726
 24; 554.2; 26-APR-2006 20:45:27; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21726
 25; 685.0; 26-APR-2006 20:47:38; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21726
 26; 814.6; 26-APR-2006 20:49:48; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;21726
 27; 1016.4; 26-APR-2006 20:53:09; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21726

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060426_234843_000053182047_00130_21727_0354.N1

1; -521.5; 26-APR-2006 23:48:43; Dark ; 43.5; 18; 24Alp PsA ; 1.17; 9700;occ; 87; 0;21727
 2; -401.6; 26-APR-2006 23:50:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21727

```

3; -179.6; 26-APR-2006 23:54:25; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21727
4; 142.7; 26-APR-2006 23:59:47; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21728
5; 554.8; 27-APR-2006 00:06:40; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21728
6; 685.8; 27-APR-2006 00:08:51; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21728
7; 815.2; 27-APR-2006 00:11:00; Dark ; 51.5; 4; Alp1Cen ; -0.01; 5800;occ; 103; 0;21728
8; 1017.0; 27-APR-2006 00:14:22; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21728
9; 1110.6; 27-APR-2006 00:15:55; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21728
10; 1239.9; 27-APR-2006 00:18:05; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21728
11; 1502.0; 27-APR-2006 00:22:27; Dark ; 41.0; 169; 46Gam Hya ; 2.99; 4700;occ; 82; 0;21728
12; 1704.9; 27-APR-2006 00:25:50; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21728
13; 1887.6; 27-APR-2006 00:28:52; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21728
14; 2092.7; 27-APR-2006 00:32:17; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21728
15; 2561.6; 27-APR-2006 00:40:06; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21728
16; 2825.0; 27-APR-2006 00:44:30; Bright; 33.5; 87; 64Gam UMA ; 2.43; 11000;occ; 67; 0;21728
17; 2982.7; 27-APR-2006 00:47:07; Bright; 32.5; 36; 50Alp UMA ; 1.80; 6300;occ; 65; 0;21728
18; 3231.6; 27-APR-2006 00:51:16; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21728
19; 3443.6; 27-APR-2006 00:54:48; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21728
20; 3907.6; 27-APR-2006 01:02:32; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;21728
21; 3993.3; 27-APR-2006 01:03:58; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21728
22; 4526.0; 27-APR-2006 01:12:51; Bright; 41.0; 93; 53Bet Peg ; 2.52; 3100;occ; 82; 0;21728
23; 4755.9; 27-APR-2006 01:16:41; Dark ; 42.0; 90; 54Alp Peg ; 2.49; 11000;occ; 84; 0;21728
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060427_012920_000039972047_00131_21728_0355.N1
1; 5514.8; 27-APR-2006 01:29:20; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21728
2; 5634.8; 27-APR-2006 01:31:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21728
3; 5856.8; 27-APR-2006 01:35:02; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21728
4; 6025.2; 27-APR-2006 01:37:50; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21728
5; 6179.4; 27-APR-2006 01:40:24; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21728
6; 6591.1; 27-APR-2006 01:47:16; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21728
7; 6722.1; 27-APR-2006 01:49:27; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21728
8; 6851.4; 27-APR-2006 01:51:36; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21728
9; 7053.2; 27-APR-2006 01:54:58; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21728
10; 7146.8; 27-APR-2006 01:56:32; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21728
11; 7276.1; 27-APR-2006 01:58:41; Dark ; 47.5; 54; 5The Cen ; 2.06; 4500;occ; 95; 0;21728
12; 7538.0; 27-APR-2006 02:03:03; Dark ; 42.0; 169; 46Gam Hya ; 2.99; 4700;occ; 84; 0;21728
13; 7740.9; 27-APR-2006 02:06:26; Bright; 40.5; 15; 67Alp Vir ; 0.98; 28000;occ; 81; 0;21728
14; 7923.5; 27-APR-2006 02:09:28; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21728
15; 8128.6; 27-APR-2006 02:12:53; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21728
16; 8597.6; 27-APR-2006 02:20:42; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21728
17; 8860.9; 27-APR-2006 02:25:06; Bright; 34.0; 87; 64Gam UMA ; 2.43; 11000;occ; 68; 0;21728
18; 9018.7; 27-APR-2006 02:27:43; Bright; 35.0; 36; 50Alp UMA ; 1.80; 6300;occ; 70; 0;21728
19; 9267.3; 27-APR-2006 02:31:52; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21728
20; 9479.6; 27-APR-2006 02:35:24; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21728
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060427_024308_000056052047_00132_21729_0356.N1
1; 3907.9; 27-APR-2006 02:43:08; Bright; 33.5; 110; 37Del Cas ; 2.68; 8900;occ; 67; 0;21729
2; 3993.5; 27-APR-2006 02:44:34; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;21729
3; 4526.2; 27-APR-2006 02:53:27; Bright; 41.0; 93; 53Bet Peg ; 2.52; 3100;occ; 82; 0;21729
4; 4756.3; 27-APR-2006 02:57:17; Dark ; 42.5; 90; 54Alp Peg ; 2.49; 11000;occ; 85; 0;21729
5; 5515.3; 27-APR-2006 03:09:56; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21729
6; 5635.4; 27-APR-2006 03:11:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21729
7; 5857.4; 27-APR-2006 03:15:38; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21729
8; 6025.6; 27-APR-2006 03:18:26; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;21729
9; 6180.1; 27-APR-2006 03:21:01; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21729
10; 6591.7; 27-APR-2006 03:27:52; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21729
11; 6722.6; 27-APR-2006 03:30:03; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21729
12; 6851.9; 27-APR-2006 03:32:12; Dark ; 49.5; 4; Alp1Cen ; -0.01; 5800;occ; 99; 0;21729
13; 7053.9; 27-APR-2006 03:35:34; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21729
14; 7147.4; 27-APR-2006 03:37:08; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21729
15; 7276.5; 27-APR-2006 03:39:17; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21729
16; 7538.4; 27-APR-2006 03:43:39; Dark ; 39.5; 169; 46Gam Hya ; 2.99; 4700;occ; 79; 0;21729
17; 7741.1; 27-APR-2006 03:47:02; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21729
18; 7923.8; 27-APR-2006 03:50:04; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21729
19; 8128.9; 27-APR-2006 03:53:29; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21729
20; 8597.7; 27-APR-2006 04:01:18; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21729
21; 8861.2; 27-APR-2006 04:05:42; Bright; 35.5; 87; 64Gam UMA ; 2.43; 11000;occ; 71; 0;21729
22; 9019.1; 27-APR-2006 04:08:20; Bright; 35.0; 36; 50Alp UMA ; 1.80; 6300;occ; 70; 0;21729
23; 9267.1; 27-APR-2006 04:12:28; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;21729
24; 9479.8; 27-APR-2006 04:16:00; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21729
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060427_042345_000056072047_00133_21730_0357.N1

```



```

1; 3908.3; 27-APR-2006 04:23:45; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;21730
2; 3993.8; 27-APR-2006 04:25:10; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21730
3; 4526.5; 27-APR-2006 04:34:03; Bright; 43.5; 93; 53Bet Peg ; 2.52; 3100;occ; 87; 0;21730
4; 4756.6; 27-APR-2006 04:37:53; Dark ; 43.5; 90; 54Alp Peg ; 2.49; 11000;occ; 87; 0;21730
5; 5515.8; 27-APR-2006 04:50:32; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21730
6; 5636.0; 27-APR-2006 04:52:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21730
7; 5757.0; 27-APR-2006 04:54:34; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21730
8; 5857.9; 27-APR-2006 04:56:14; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21730
9; 6025.9; 27-APR-2006 04:59:02; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21730
10; 6180.7; 27-APR-2006 05:01:37; Dark ; 48.5; 45; Alp Pav ; 1.94; 26000;occ; 97; 0;21730
11; 6592.1; 27-APR-2006 05:08:29; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21730
12; 6723.1; 27-APR-2006 05:10:40; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21730
13; 6852.2; 27-APR-2006 05:12:49; Dark ; 45.5; 4; Alp1Cen ; -0.01; 5800;occ; 91; 0;21730
14; 7054.3; 27-APR-2006 05:16:11; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21730
15; 7147.6; 27-APR-2006 05:17:44; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21730
16; 7276.8; 27-APR-2006 05:19:53; Dark ; 48.0; 54; 5The Cen ; 2.06; 4500;occ; 96; 0;21730
17; 7538.6; 27-APR-2006 05:24:15; Dark ; 39.0; 169; 46Gam Hya ; 2.99; 4700;occ; 78; 0;21730
18; 7741.3; 27-APR-2006 05:27:38; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21730
19; 7924.1; 27-APR-2006 05:30:41; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21730
20; 8128.9; 27-APR-2006 05:34:05; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21730
21; 8597.7; 27-APR-2006 05:41:54; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21730
22; 8861.5; 27-APR-2006 05:46:18; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21730
23; 9019.5; 27-APR-2006 05:48:56; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21730
24; 9267.0; 27-APR-2006 05:53:04; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21730
25; 9480.0; 27-APR-2006 05:56:37; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21730
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060427_202138_000037802047_00143_21740_0358.N1
1; 1021.4; 27-APR-2006 20:21:38; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21740
2; 1114.6; 27-APR-2006 20:23:11; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21740
3; 1243.1; 27-APR-2006 20:25:19; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21740
4; 1504.2; 27-APR-2006 20:29:40; Dark ; 37.5; 169; 46Gam Hya ; 2.99; 4700;occ; 75; 0;21740
5; 1706.1; 27-APR-2006 20:33:02; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21740
6; 1889.1; 27-APR-2006 20:36:05; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21740
7; 2093.0; 27-APR-2006 20:39:29; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21740
8; 2561.1; 27-APR-2006 20:47:17; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21740
9; 2826.2; 27-APR-2006 20:51:42; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21740
10; 2985.2; 27-APR-2006 20:54:21; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21740
11; 3228.9; 27-APR-2006 20:58:25; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21740
12; 3443.8; 27-APR-2006 21:02:00; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21740
13; 3909.9; 27-APR-2006 21:09:46; Bright; 32.0; 110; 37Del Cas ; 2.68; 8900;occ; 64; 0;21740
14; 3994.9; 27-APR-2006 21:11:11; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21740
15; 4528.1; 27-APR-2006 21:20:04; Bright; 39.5; 93; 53Bet Peg ; 2.52; 3100;occ; 79; 0;21740
16; 4759.4; 27-APR-2006 21:23:56; Dark ; 43.5; 90; 54Alp Peg ; 2.49; 11000;occ; 87; 0;21740
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060427_213636_000053182047_00143_21740_0359.N1
1; -515.8; 27-APR-2006 21:36:36; Dark ; 49.0; 18; 24Alp PsA ; 1.17; 9700;occ; 98; 0;21740
2; -394.6; 27-APR-2006 21:38:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21740
3; -272.3; 27-APR-2006 21:40:40; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21740
4; -173.0; 27-APR-2006 21:42:19; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21740
5; -6.9; 27-APR-2006 21:45:05; Dark ; 46.0; 148; Alp Tuc ; 2.88; 4100;occ; 92; 0;21740
6; 150.9; 27-APR-2006 21:47:43; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21741
7; 559.7; 27-APR-2006 21:54:32; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21741
8; 691.0; 27-APR-2006 21:56:43; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21741
9; 819.1; 27-APR-2006 21:58:51; Dark ; 52.0; 4; Alp1Cen ; -0.01; 5800;occ; 104; 0;21741
10; 1021.8; 27-APR-2006 22:02:14; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21741
11; 1115.0; 27-APR-2006 22:03:47; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21741
12; 1243.4; 27-APR-2006 22:05:55; Dark ; 47.5; 54; 5The Cen ; 2.06; 4500;occ; 95; 0;21741
13; 1504.3; 27-APR-2006 22:10:16; Dark ; 40.5; 169; 46Gam Hya ; 2.99; 4700;occ; 81; 0;21741
14; 1706.2; 27-APR-2006 22:13:38; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21741
15; 1889.4; 27-APR-2006 22:16:41; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21741
16; 2093.1; 27-APR-2006 22:20:05; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21741
17; 2560.8; 27-APR-2006 22:27:53; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21741
18; 2826.4; 27-APR-2006 22:32:18; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21741
19; 2985.4; 27-APR-2006 22:34:57; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21741
20; 3228.7; 27-APR-2006 22:39:01; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21741
21; 3443.7; 27-APR-2006 22:42:36; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21741
22; 3910.1; 27-APR-2006 22:50:22; Bright; 45.0; 110; 37Del Cas ; 2.68; 8900;occ; 90; 0;21741
23; 3995.0; 27-APR-2006 22:51:47; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21741
24; 4528.3; 27-APR-2006 23:00:40; Bright; 44.0; 93; 53Bet Peg ; 2.52; 3100;occ; 88; 0;21741
25; 4759.7; 27-APR-2006 23:04:32; Dark ; 44.0; 90; 54Alp Peg ; 2.49; 11000;occ; 88; 0;21741

```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060427_060421_000038712047_00134_21731_0436.N1

1; -2127.0; 27-APR-2006 06:04:21; Bright; 32.5; 110; 37Del Cas ; 2.68; 8900;occ; 65; 0;21731
 2; -2041.6; 27-APR-2006 06:05:46; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21731
 3; -1508.8; 27-APR-2006 06:14:39; Bright; 45.0; 93; 53Bet Peg ; 2.52; 3100;occ; 90; 0;21731
 4; -1278.5; 27-APR-2006 06:18:30; Dark ; 41.0; 90; 54Alp Peg ; 2.49; 11000;occ; 82; 0;21731
 5; -519.2; 27-APR-2006 06:31:09; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;21731
 6; -398.9; 27-APR-2006 06:33:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21731
 7; -277.8; 27-APR-2006 06:35:10; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21731
 8; -177.0; 27-APR-2006 06:36:51; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;21731
 9; -9.2; 27-APR-2006 06:39:39; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21731
 10; 146.0; 27-APR-2006 06:42:14; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21732
 11; 557.0; 27-APR-2006 06:49:05; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21732
 12; 688.1; 27-APR-2006 06:51:16; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21732
 13; 817.1; 27-APR-2006 06:53:25; Dark ; 51.5; 4; Alp1Cen ; -0.01; 5800;occ; 103; 0;21732
 14; 1019.2; 27-APR-2006 06:56:47; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21732
 15; 1112.6; 27-APR-2006 06:58:21; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21732
 16; 1241.7; 27-APR-2006 07:00:30; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21732
 17; 1503.3; 27-APR-2006 07:04:51; Dark ; 42.0; 169; 46Gam Hya ; 2.99; 4700;occ; 84; 0;21732
 18; 1706.0; 27-APR-2006 07:08:14; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21732

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060427_071117_000058912047_00135_21732_0437.N1

1; -4147.7; 27-APR-2006 07:11:17; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21732
 2; -3943.1; 27-APR-2006 07:14:41; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21732
 3; -3474.3; 27-APR-2006 07:22:30; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21732
 4; -3210.5; 27-APR-2006 07:26:54; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21732
 5; -3052.3; 27-APR-2006 07:29:32; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21732
 6; -2805.2; 27-APR-2006 07:33:39; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21732
 7; -2592.1; 27-APR-2006 07:37:12; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21732
 8; -2127.6; 27-APR-2006 07:44:57; Bright; 44.0; 110; 37Del Cas ; 2.68; 8900;occ; 88; 0;21732
 9; -2042.1; 27-APR-2006 07:46:22; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21732
 10; -1509.2; 27-APR-2006 07:55:15; Bright; 42.5; 93; 53Bet Peg ; 2.52; 3100;occ; 85; 0;21732
 11; -1278.8; 27-APR-2006 07:59:06; Dark ; 44.0; 90; 54Alp Peg ; 2.49; 11000;occ; 88; 0;21732
 12; -519.3; 27-APR-2006 08:11:45; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21732
 13; -398.9; 27-APR-2006 08:13:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21732
 14; -277.6; 27-APR-2006 08:15:47; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21732
 15; -177.0; 27-APR-2006 08:17:27; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21732
 16; -9.4; 27-APR-2006 08:20:15; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21732
 17; 146.0; 27-APR-2006 08:22:50; Dark ; 49.0; 45; Alp Pav ; 1.94; 26000;occ; 98; 0;21733
 18; 556.8; 27-APR-2006 08:29:41; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21733
 19; 687.9; 27-APR-2006 08:31:52; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21733
 20; 816.8; 27-APR-2006 08:34:01; Dark ; 48.0; 4; Alp1Cen ; -0.01; 5800;occ; 96; 0;21733
 21; 1019.0; 27-APR-2006 08:37:23; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;21733
 22; 1112.5; 27-APR-2006 08:38:57; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21733
 23; 1241.3; 27-APR-2006 08:41:06; Dark ; 47.0; 54; 5The Cen ; 2.06; 4500;occ; 94; 0;21733
 24; 1503.0; 27-APR-2006 08:45:27; Dark ; 50.0; 169; 46Gam Hya ; 2.99; 4700;occ; 100; 0;21733
 25; 1705.5; 27-APR-2006 08:48:50; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21733

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060427_085153_000056912047_00136_21733_0438.N1

1; 1888.2; 27-APR-2006 08:51:53; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21733
 2; 2092.9; 27-APR-2006 08:55:17; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21733
 3; 2561.5; 27-APR-2006 09:03:06; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21733
 4; 2825.5; 27-APR-2006 09:07:30; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21733
 5; 2983.8; 27-APR-2006 09:10:08; Bright; 33.0; 36; 50Alp UMa ; 1.80; 6300;occ; 66; 0;21733
 6; 3230.5; 27-APR-2006 09:14:15; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21733
 7; 3443.9; 27-APR-2006 09:17:48; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21733
 8; 3908.5; 27-APR-2006 09:25:33; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21733
 9; 3993.9; 27-APR-2006 09:26:58; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21733
 10; 4526.9; 27-APR-2006 09:35:51; Bright; 45.0; 93; 53Bet Peg ; 2.52; 3100;occ; 90; 0;21733
 11; 4757.5; 27-APR-2006 09:39:42; Dark ; 43.0; 90; 54Alp Peg ; 2.49; 11000;occ; 86; 0;21733
 12; 5517.1; 27-APR-2006 09:52:22; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21733
 13; 5637.5; 27-APR-2006 09:54:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21733
 14; 5759.0; 27-APR-2006 09:56:24; Dark ; 42.0; 172; Gam Gru ; 3.00; 13100;occ; 84; 0;21733
 15; 5859.3; 27-APR-2006 09:58:04; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21733
 16; 6026.8; 27-APR-2006 10:00:51; Dark ; 44.0; 148; Alp Tuc ; 2.88; 4100;occ; 88; 0;21733
 17; 6182.5; 27-APR-2006 10:03:27; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21733
 18; 6593.1; 27-APR-2006 10:10:18; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21733
 19; 6724.2; 27-APR-2006 10:12:29; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21733
 20; 6853.0; 27-APR-2006 10:14:37; Dark ; 46.0; 4; Alp1Cen ; -0.01; 5800;occ; 92; 0;21733
 21; 7055.3; 27-APR-2006 10:18:00; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21733
 22; 7148.6; 27-APR-2006 10:19:33; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21733

```

23; 7277.5; 27-APR-2006 10:21:42; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21733
24; 7539.1; 27-APR-2006 10:26:04; Dark ; 41.0; 169; 46Gam Hya ; 2.99; 4700;occ; 82; 0;21733
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060427_102926_000058732047_00137_21734_0439.N1
1;-4330.3; 27-APR-2006 10:29:26; Bright; 40.5; 15; 67Alp Vir ; 0.98; 28000;occ; 81; 0;21734
2;-4147.4; 27-APR-2006 10:32:29; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21734
3;-3943.0; 27-APR-2006 10:35:53; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21734
4;-3474.3; 27-APR-2006 10:43:42; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21734
5;-3210.4; 27-APR-2006 10:48:06; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21734
6;-3051.9; 27-APR-2006 10:50:44; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;21734
7;-2805.6; 27-APR-2006 10:54:51; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21734
8;-2592.0; 27-APR-2006 10:58:24; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21734
9;-2127.3; 27-APR-2006 11:06:09; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21734
10;-2041.9; 27-APR-2006 11:07:34; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21734
11;-1508.8; 27-APR-2006 11:16:27; Bright; 42.0; 93; 53Bet Peg ; 2.52; 3100;occ; 84; 0;21734
12;-1278.2; 27-APR-2006 11:20:18; Dark ; 45.0; 90; 54Alp Peg ; 2.49; 11000;occ; 90; 0;21734
13; -518.4; 27-APR-2006 11:32:58; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21734
14; -397.9; 27-APR-2006 11:34:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21734
15; -276.4; 27-APR-2006 11:37:00; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21734
16; -176.0; 27-APR-2006 11:38:40; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;21734
17; -8.8; 27-APR-2006 11:41:27; Dark ; 45.5; 148; Alp Tuc ; 2.88; 4100;occ; 91; 0;21734
18; 147.2; 27-APR-2006 11:44:03; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21735
19; 557.5; 27-APR-2006 11:50:54; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21735
20; 688.6; 27-APR-2006 11:53:05; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21735
21; 817.4; 27-APR-2006 11:55:14; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;21735
22; 1019.6; 27-APR-2006 11:58:36; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21735
23; 1113.1; 27-APR-2006 12:00:09; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21735
24; 1241.9; 27-APR-2006 12:02:18; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21735
25; 1503.3; 27-APR-2006 12:06:40; Dark ; 40.0; 169; 46Gam Hya ; 2.99; 4700;occ; 80; 0;21735
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060427_121002_000058742047_00138_21735_0440.N1
1;-4330.2; 27-APR-2006 12:10:02; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21735
2;-4147.3; 27-APR-2006 12:13:05; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21735
3;-3943.1; 27-APR-2006 12:16:29; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21735
4;-3474.5; 27-APR-2006 12:24:18; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21735
5;-3210.3; 27-APR-2006 12:28:42; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21735
6;-3051.8; 27-APR-2006 12:31:20; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21735
7;-2805.8; 27-APR-2006 12:35:26; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21735
8;-2592.1; 27-APR-2006 12:39:00; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21735
9;-2127.1; 27-APR-2006 12:46:45; Bright; 32.5; 110; 37Del Cas ; 2.68; 8900;occ; 65; 0;21735
10;-2041.7; 27-APR-2006 12:48:10; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21735
11;-1508.6; 27-APR-2006 12:57:04; Bright; 46.5; 93; 53Bet Peg ; 2.52; 3100;occ; 93; 0;21735
12;-1278.0; 27-APR-2006 13:00:54; Dark ; 45.5; 90; 54Alp Peg ; 2.49; 11000;occ; 91; 0;21735
13; -518.0; 27-APR-2006 13:13:34; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21735
14; -397.3; 27-APR-2006 13:15:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21735
15; -275.5; 27-APR-2006 13:17:37; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21735
16; -175.5; 27-APR-2006 13:19:17; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21735
17; -8.5; 27-APR-2006 13:22:04; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21735
18; 147.8; 27-APR-2006 13:24:40; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21736
19; 557.9; 27-APR-2006 13:31:30; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21736
20; 689.0; 27-APR-2006 13:33:41; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21736
21; 817.7; 27-APR-2006 13:35:50; Dark ; 48.5; 4; Alp1Cen ;-0.01; 5800;occ; 97; 0;21736
22; 1020.0; 27-APR-2006 13:39:12; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21736
23; 1113.5; 27-APR-2006 13:40:46; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21736
24; 1242.2; 27-APR-2006 13:42:54; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21736
25; 1503.5; 27-APR-2006 13:47:16; Dark ; 41.5; 169; 46Gam Hya ; 2.99; 4700;occ; 83; 0;21736
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060427_134731_000058032047_00139_21736_0441.N1
1;-4516.8; 27-APR-2006 13:47:31; Dark ; 42.0; 169; 46Gam Hya ; 2.99; 4700;occ; 84; 30;21736
2;-4329.5; 27-APR-2006 13:50:38; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21736
3;-4146.6; 27-APR-2006 13:53:41; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21736
4;-3942.3; 27-APR-2006 13:57:05; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21736
5;-3474.0; 27-APR-2006 14:04:54; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21736
6;-3209.6; 27-APR-2006 14:09:18; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21736
7;-3050.9; 27-APR-2006 14:11:57; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21736
8;-2805.4; 27-APR-2006 14:16:02; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;21736
9;-2591.4; 27-APR-2006 14:19:36; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21736
10;-2126.0; 27-APR-2006 14:27:22; Bright; 33.0; 110; 37Del Cas ; 2.68; 8900;occ; 66; 0;21736
11;-2040.9; 27-APR-2006 14:28:47; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21736
12;-1507.8; 27-APR-2006 14:37:40; Bright; 56.0; 93; 53Bet Peg ; 2.52; 3100;occ; 112; 0;21736
13;-1276.8; 27-APR-2006 14:41:31; Dark ; 45.5; 90; 54Alp Peg ; 2.49; 11000;occ; 91; 0;21736

```



```

14; -516.9; 27-APR-2006 14:54:11; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21736
15; -396.2; 27-APR-2006 14:56:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21736
16; -274.4; 27-APR-2006 14:58:13; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;21736
17; -174.4; 27-APR-2006 14:59:53; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21736
18; -7.6; 27-APR-2006 15:02:40; Dark ; 48.5; 148; Alp Tuc ; 2.88; 4100;occ; 97; 0;21736
19; 149.1; 27-APR-2006 15:05:17; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21737
20; 558.9; 27-APR-2006 15:12:06; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21737
21; 689.9; 27-APR-2006 15:14:17; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21737
22; 818.5; 27-APR-2006 15:16:26; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;21737
23; 1021.0; 27-APR-2006 15:19:49; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;21737
24; 1114.2; 27-APR-2006 15:21:22; Dark ; 43.5; 81; Eta Cen ; 2.36; 28000;occ; 87; 0;21737
25; 1243.0; 27-APR-2006 15:23:31; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21737
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060427_152752_000055902047_00140_21737_0442.N1
1; -4531.8; 27-APR-2006 15:27:52; Dark ; 42.5; 169; 46Gam Hya ; 2.99; 4700;occ; 85; 0;21737
2; -4329.5; 27-APR-2006 15:31:14; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21737
3; -4146.6; 27-APR-2006 15:34:17; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21737
4; -3942.5; 27-APR-2006 15:37:41; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21737
5; -3474.1; 27-APR-2006 15:45:29; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21737
6; -3209.7; 27-APR-2006 15:49:54; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21737
7; -3050.8; 27-APR-2006 15:52:33; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21737
8; -2805.6; 27-APR-2006 15:56:38; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21737
9; -2591.7; 27-APR-2006 16:00:12; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21737
10; -2126.0; 27-APR-2006 16:07:58; Bright; 32.5; 110; 37Del Cas ; 2.68; 8900;occ; 65; 0;21737
11; -2040.7; 27-APR-2006 16:09:23; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21737
12; -1507.7; 27-APR-2006 16:18:16; Bright; 44.5; 93; 53Bet Peg ; 2.52; 3100;occ; 89; 0;21737
13; -1276.6; 27-APR-2006 16:22:07; Dark ; 42.5; 90; 54Alp Peg ; 2.49; 11000;occ; 85; 0;21737
14; -516.6; 27-APR-2006 16:34:47; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21737
15; -395.7; 27-APR-2006 16:36:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21737
16; -273.7; 27-APR-2006 16:38:50; Dark ; 42.0; 172; Gam Gru ; 3.00; 13100;occ; 84; 0;21737
17; -173.9; 27-APR-2006 16:40:30; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21737
18; -7.2; 27-APR-2006 16:43:16; Dark ; 44.5; 148; Alp Tuc ; 2.88; 4100;occ; 89; 0;21737
19; 149.7; 27-APR-2006 16:45:53; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21738
20; 559.3; 27-APR-2006 16:52:43; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21738
21; 690.4; 27-APR-2006 16:54:54; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21738
22; 818.9; 27-APR-2006 16:57:02; Dark ; 45.5; 4; Alp1Cen ; -0.01; 5800;occ; 91; 0;21738
23; 1021.3; 27-APR-2006 17:00:25; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;21738
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060427_170025_000058832047_00141_21738_0443.N1
1; -5015.3; 27-APR-2006 17:00:25; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21738
2; -4922.0; 27-APR-2006 17:01:58; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21738
3; -4793.3; 27-APR-2006 17:04:07; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21738
4; -4532.2; 27-APR-2006 17:08:28; Dark ; 51.5; 169; 46Gam Hya ; 2.99; 4700;occ; 103; 0;21738
5; -4329.9; 27-APR-2006 17:11:50; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21738
6; -4147.0; 27-APR-2006 17:14:53; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21738
7; -3943.1; 27-APR-2006 17:18:17; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21738
8; -3474.8; 27-APR-2006 17:26:05; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21738
9; -3210.0; 27-APR-2006 17:30:30; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21738
10; -3051.2; 27-APR-2006 17:33:09; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21738
11; -2806.5; 27-APR-2006 17:37:14; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;21738
12; -2592.2; 27-APR-2006 17:40:48; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21738
13; -2126.2; 27-APR-2006 17:48:34; Bright; 31.5; 110; 37Del Cas ; 2.68; 8900;occ; 63; 0;21738
14; -2041.3; 27-APR-2006 17:49:59; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21738
15; -1508.2; 27-APR-2006 17:58:52; Bright; 43.0; 93; 53Bet Peg ; 2.52; 3100;occ; 86; 0;21738
16; -1277.1; 27-APR-2006 18:02:43; Dark ; 42.5; 90; 54Alp Peg ; 2.49; 11000;occ; 85; 0;21738
17; -516.6; 27-APR-2006 18:15:24; Dark ; 43.5; 18; 24Alp PsA ; 1.17; 9700;occ; 87; 0;21738
18; -395.7; 27-APR-2006 18:17:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21738
19; -273.7; 27-APR-2006 18:19:26; Dark ; 42.5; 172; Gam Gru ; 3.00; 13100;occ; 85; 0;21738
20; -174.0; 27-APR-2006 18:21:06; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21738
21; -7.5; 27-APR-2006 18:23:53; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;21738
22; 149.6; 27-APR-2006 18:26:30; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21739
23; 559.0; 27-APR-2006 18:33:19; Dark ; 38.0; 43; Alp TrA ; 1.91; 4250;occ; 76; 0;21739
24; 690.2; 27-APR-2006 18:35:30; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21739
25; 818.6; 27-APR-2006 18:37:39; Dark ; 50.5; 4; Alp1Cen ; -0.01; 5800;occ; 101; 0;21739
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060427_184101_000060762047_00142_21739_0444.N1
1; -5014.3; 27-APR-2006 18:41:01; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21739
2; -4921.0; 27-APR-2006 18:42:34; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21739
3; -4792.5; 27-APR-2006 18:44:43; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21739
4; -4531.3; 27-APR-2006 18:49:04; Dark ; 51.0; 169; 46Gam Hya ; 2.99; 4700;occ; 102; 0;21739
5; -4329.3; 27-APR-2006 18:52:26; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21739

```

```

6;-4146.3; 27-APR-2006 18:55:29; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21739
7;-3942.4; 27-APR-2006 18:58:53; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21739
8;-3474.1; 27-APR-2006 19:06:41; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21739
9;-3209.2; 27-APR-2006 19:11:06; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21739
10;-3050.4; 27-APR-2006 19:13:45; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21739
11;-2806.1; 27-APR-2006 19:17:49; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21739
12;-2591.5; 27-APR-2006 19:21:24; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21739
13;-2125.5; 27-APR-2006 19:29:10; Bright; 33.5; 110; 37Del Cas ; 2.68; 8900;occ; 67; 0;21739
14;-2040.6; 27-APR-2006 19:30:35; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;21739
15;-1507.4; 27-APR-2006 19:39:28; Bright; 56.0; 93; 53Bet Peg ; 2.52; 3100;occ; 112; 0;21739
16;-1276.1; 27-APR-2006 19:43:19; Dark ; 43.0; 90; 54Alp Peg ; 2.49; 11000;occ; 86; 0;21739
17; -515.6; 27-APR-2006 19:56:00; Dark ; 48.0; 18; 24Alp PsA ; 1.17; 9700;occ; 96; 0;21739
18; -394.6; 27-APR-2006 19:58:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21739
19; -272.4; 27-APR-2006 20:00:03; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21739
20; -173.0; 27-APR-2006 20:01:43; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21739
21; -6.6; 27-APR-2006 20:04:29; Dark ; 48.5; 148; Alp Tuc ; 2.88; 4100;occ; 97; 0;21739
22; 150.9; 27-APR-2006 20:07:06; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21740
23; 560.0; 27-APR-2006 20:13:56; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21740
24; 691.1; 27-APR-2006 20:16:07; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21740
25; 819.4; 27-APR-2006 20:18:15; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;21740
26; 1022.0; 27-APR-2006 20:21:38; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21740
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060427_231713_000053162047_00144_21741_0360.N1
1; -515.3; 27-APR-2006 23:17:13; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21741
2; -394.1; 27-APR-2006 23:19:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21741
3; -271.6; 27-APR-2006 23:21:16; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21741
4; -172.5; 27-APR-2006 23:22:55; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;21741
5; -6.6; 27-APR-2006 23:25:41; Dark ; 43.5; 148; Alp Tuc ; 2.88; 4100;occ; 87; 0;21741
6; 151.5; 27-APR-2006 23:28:19; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21742
7; 560.1; 27-APR-2006 23:35:08; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21742
8; 691.2; 27-APR-2006 23:37:19; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21742
9; 819.3; 27-APR-2006 23:39:27; Dark ; 53.0; 4; Alp1Cen ;-0.01; 5800;occ; 106; 0;21742
10; 1022.0; 27-APR-2006 23:42:50; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21742
11; 1115.2; 27-APR-2006 23:44:23; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21742
12; 1243.7; 27-APR-2006 23:46:32; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21742
13; 1504.3; 27-APR-2006 23:50:52; Dark ; 38.0; 169; 46Gam Hya ; 2.99; 4700;occ; 76; 0;21742
14; 1706.4; 27-APR-2006 23:54:14; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21742
15; 1889.4; 27-APR-2006 23:57:17; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21742
16; 2093.0; 28-APR-2006 00:00:41; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21742
17; 2561.0; 28-APR-2006 00:08:29; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21742
18; 2826.4; 28-APR-2006 00:12:54; Bright; 33.0; 87; 64Gam UMa ; 2.43; 11000;occ; 66; 0;21742
19; 2985.5; 28-APR-2006 00:15:33; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;21742
20; 3228.4; 28-APR-2006 00:19:36; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;21742
21; 3443.6; 28-APR-2006 00:23:12; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21742
22; 3910.2; 28-APR-2006 00:30:58; Bright; 36.0; 110; 37Del Cas ; 2.68; 8900;occ; 72; 0;21742
23; 3995.3; 28-APR-2006 00:32:23; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21742
24; 4528.3; 28-APR-2006 00:41:16; Bright; 47.0; 93; 53Bet Peg ; 2.52; 3100;occ; 94; 0;21742
25; 4760.1; 28-APR-2006 00:45:08; Dark ; 41.5; 90; 54Alp Peg ; 2.49; 11000;occ; 83; 0;21742
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060428_005749_000039902047_00145_21742_0361.N1
1; -515.0; 28-APR-2006 00:57:49; Dark ; 49.5; 18; 24Alp PsA ; 1.17; 9700;occ; 99; 0;21742
2; -393.5; 28-APR-2006 00:59:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21742
3; -172.0; 28-APR-2006 01:03:32; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;21742
4; -6.2; 28-APR-2006 01:06:18; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21742
5; 152.1; 28-APR-2006 01:08:56; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21743
6; 560.4; 28-APR-2006 01:15:44; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21743
7; 691.6; 28-APR-2006 01:17:55; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21743
8; 819.6; 28-APR-2006 01:20:03; Dark ; 50.0; 4; Alp1Cen ;-0.01; 5800;occ; 100; 0;21743
9; 1022.3; 28-APR-2006 01:23:26; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21743
10; 1115.6; 28-APR-2006 01:24:59; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21743
11; 1244.0; 28-APR-2006 01:27:08; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21743
12; 1504.5; 28-APR-2006 01:31:28; Dark ; 40.5; 169; 46Gam Hya ; 2.99; 4700;occ; 81; 0;21743
13; 1706.5; 28-APR-2006 01:34:50; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21743
14; 1889.6; 28-APR-2006 01:37:53; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21743
15; 2093.1; 28-APR-2006 01:41:17; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21743
16; 2560.9; 28-APR-2006 01:49:05; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21743
17; 2826.5; 28-APR-2006 01:53:30; Bright; 33.0; 87; 64Gam UMa ; 2.43; 11000;occ; 66; 0;21743
18; 2985.8; 28-APR-2006 01:56:10; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;21743
19; 3228.3; 28-APR-2006 02:00:12; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21743
20; 3443.9; 28-APR-2006 02:03:48; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21743

```

```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060428_020348_000000312047_00146_21743_0366.N1
 1;-2592.0; 28-APR-2006 02:03:48; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21743
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060428_021134_000056032047_00146_21743_0362.N1
 1; 3910.6; 28-APR-2006 02:11:34; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21743
 2; 3995.2; 28-APR-2006 02:12:59; Bright; 49.5; 68; 18Alp Cas ; 2.22; 4500;occ; 99; 0;21743
 3; 4528.6; 28-APR-2006 02:21:52; Bright; 46.5; 93; 53Bet Peg ; 2.52; 3100;occ; 93; 0;21743
 4; 4760.3; 28-APR-2006 02:25:44; Dark ; 43.5; 90; 54Alp Peg ; 2.49; 11000;occ; 87; 0;21743
 5; 5521.4; 28-APR-2006 02:38:25; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;21743
 6; 5642.9; 28-APR-2006 02:40:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21743
 7; 5864.4; 28-APR-2006 02:44:08; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;21743
 8; 6030.1; 28-APR-2006 02:46:54; Dark ; 40.5; 148; Alp Tuc ; 2.88; 4100;occ; 81; 0;21743
 9; 6188.7; 28-APR-2006 02:49:32; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21743
10; 6596.8; 28-APR-2006 02:56:21; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21743
11; 6728.1; 28-APR-2006 02:58:32; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21743
12; 6855.9; 28-APR-2006 03:00:40; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;21743
13; 7058.7; 28-APR-2006 03:04:02; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21743
14; 7152.0; 28-APR-2006 03:05:36; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21743
15; 7280.2; 28-APR-2006 03:07:44; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21743
16; 7540.8; 28-APR-2006 03:12:05; Dark ; 43.5; 169; 46Gam Hya ; 2.99; 4700;occ; 87; 0;21743
17; 7742.6; 28-APR-2006 03:15:26; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21743
18; 7925.7; 28-APR-2006 03:18:30; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21743
19; 8129.1; 28-APR-2006 03:21:53; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21743
20; 8596.6; 28-APR-2006 03:29:40; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21743
21; 8862.6; 28-APR-2006 03:34:06; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;21743
22; 9022.0; 28-APR-2006 03:36:46; Bright; 32.5; 36; 50Alp UMA ; 1.80; 6300;occ; 65; 0;21743
23; 9264.0; 28-APR-2006 03:40:48; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21743
24; 9479.7; 28-APR-2006 03:44:23; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21743
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060428_035210_000056042047_00147_21744_0363.N1
 1; 3910.7; 28-APR-2006 03:52:10; Bright; 41.0; 110; 37Del Cas ; 2.68; 8900;occ; 82; 0;21744
 2; 3995.6; 28-APR-2006 03:53:35; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21744
 3; 4529.0; 28-APR-2006 04:02:29; Bright; 44.5; 93; 53Bet Peg ; 2.52; 3100;occ; 89; 0;21744
 4; 4760.7; 28-APR-2006 04:06:20; Dark ; 43.0; 90; 54Alp Peg ; 2.49; 11000;occ; 86; 0;21744
 5; 5521.9; 28-APR-2006 04:19:02; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21744
 6; 5643.6; 28-APR-2006 04:21:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21744
 7; 5766.4; 28-APR-2006 04:23:06; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;21744
 8; 5865.1; 28-APR-2006 04:24:45; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21744
 9; 6030.5; 28-APR-2006 04:27:30; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21744
10; 6189.4; 28-APR-2006 04:30:09; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21744
11; 6597.2; 28-APR-2006 04:36:57; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21744
12; 6728.5; 28-APR-2006 04:39:08; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21744
13; 6856.3; 28-APR-2006 04:41:16; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;21744
14; 7059.1; 28-APR-2006 04:44:39; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21744
15; 7152.4; 28-APR-2006 04:46:12; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21744
16; 7280.5; 28-APR-2006 04:48:20; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21744
17; 7540.9; 28-APR-2006 04:52:41; Dark ; 52.0; 169; 46Gam Hya ; 2.99; 4700;occ; 104; 0;21744
18; 7742.7; 28-APR-2006 04:56:02; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21744
19; 7925.9; 28-APR-2006 04:59:06; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21744
20; 8129.2; 28-APR-2006 05:02:29; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21744
21; 8596.7; 28-APR-2006 05:10:16; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21744
22; 8862.8; 28-APR-2006 05:14:42; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;21744
23; 9022.3; 28-APR-2006 05:17:22; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;21744
24; 9263.8; 28-APR-2006 05:21:24; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21744
25; 9479.8; 28-APR-2006 05:24:59; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21744
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060428_053246_000056032047_00148_21745_0364.N1
 1;-2125.2; 28-APR-2006 05:32:46; Bright; 33.0; 110; 37Del Cas ; 2.68; 8900;occ; 66; 0;21745
 2;-2040.5; 28-APR-2006 05:34:11; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21745
 3;-1506.8; 28-APR-2006 05:43:05; Bright; 44.0; 93; 53Bet Peg ; 2.52; 3100;occ; 88; 0;21745
 4;-1275.1; 28-APR-2006 05:46:57; Dark ; 40.5; 90; 54Alp Peg ; 2.49; 11000;occ; 81; 0;21745
 5; -513.7; 28-APR-2006 05:59:38; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21745
 6; -391.9; 28-APR-2006 06:01:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21745
 7; -268.9; 28-APR-2006 06:03:43; Dark ; 42.0; 172; Gam Gru ; 3.00; 13100;occ; 84; 0;21745
 8; -170.5; 28-APR-2006 06:05:21; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21745
 9; -5.3; 28-APR-2006 06:08:06; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;21745
10; 154.0; 28-APR-2006 06:10:46; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21746
11; 561.6; 28-APR-2006 06:17:33; Dark ; 44.0; 43; Alp TrA ; 1.91; 4250;occ; 88; 0;21746
12; 692.8; 28-APR-2006 06:19:45; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21746
13; 820.5; 28-APR-2006 06:21:52; Dark ; 50.0; 4; Alp1Cen ;-0.01; 5800;occ; 100; 0;21746
14; 1023.5; 28-APR-2006 06:25:15; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21746

```


15; 1116.6; 28-APR-2006 06:26:48; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21746
 16; 1244.6; 28-APR-2006 06:28:56; Dark ; 40.0; 54; 5The Cen ; 2.06; 4500;occ; 80; 0;21746
 17; 1505.2; 28-APR-2006 06:33:17; Dark ; 49.5; 169; 46Gam Hya ; 2.99; 4700;occ; 99; 0;21746
 18; 1706.8; 28-APR-2006 06:36:39; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21746
 19; 1890.0; 28-APR-2006 06:39:42; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21746
 20; 2093.3; 28-APR-2006 06:43:05; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21746
 21; 2560.6; 28-APR-2006 06:50:52; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21746
 22; 2827.0; 28-APR-2006 06:55:19; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21746
 23; 2986.4; 28-APR-2006 06:57:58; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21746
 24; 3227.6; 28-APR-2006 07:01:59; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21746
 25; 3444.0; 28-APR-2006 07:05:36; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21746

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060428_195005_000037792047_00157_21754_0367.N1

1; 1026.6; 28-APR-2006 19:50:05; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;21754
 2; 1119.8; 28-APR-2006 19:51:38; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21754
 3; 1247.2; 28-APR-2006 19:53:46; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21754
 4; 1507.0; 28-APR-2006 19:58:06; Dark ; 40.0; 169; 46Gam Hya ; 2.99; 4700;occ; 80; 0;21754
 5; 1708.4; 28-APR-2006 20:01:27; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21754
 6; 1891.6; 28-APR-2006 20:04:30; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21754
 7; 2093.9; 28-APR-2006 20:07:53; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21754
 8; 2560.8; 28-APR-2006 20:15:39; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21754
 9; 2828.3; 28-APR-2006 20:20:07; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21754
 10; 2988.5; 28-APR-2006 20:22:47; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21754
 11; 3226.2; 28-APR-2006 20:26:45; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21754
 12; 3444.4; 28-APR-2006 20:30:23; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21754
 13; 3912.8; 28-APR-2006 20:38:11; Bright; 32.0; 110; 37Del Cas ; 2.68; 8900;occ; 64; 0;21754
 14; 3997.0; 28-APR-2006 20:39:36; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21754
 15; 4764.1; 28-APR-2006 20:52:23; Dark ; 43.0; 90; 54Alp Peg ; 2.49; 11000;occ; 86; 0;21754

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060428_210506_000053172047_00157_21754_0368.N1

1; -509.7; 28-APR-2006 21:05:06; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21754
 2; -386.9; 28-APR-2006 21:07:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21754
 3; -262.7; 28-APR-2006 21:09:12; Dark ; 42.0; 172; Gam Gru ; 3.00; 13100;occ; 84; 0;21754
 4; -166.0; 28-APR-2006 21:10:49; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21754
 5; -2.5; 28-APR-2006 21:13:33; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21754
 6; 159.5; 28-APR-2006 21:16:15; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21755
 7; 564.7; 28-APR-2006 21:23:00; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21755
 8; 696.2; 28-APR-2006 21:25:11; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21755
 9; 823.0; 28-APR-2006 21:27:18; Dark ; 37.5; 4; Alp1Cen ; -0.01; 5800;occ; 75; 0;21755
 10; 1026.4; 28-APR-2006 21:30:42; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21755
 11; 1119.4; 28-APR-2006 21:32:15; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21755
 12; 1246.9; 28-APR-2006 21:34:22; Dark ; 48.5; 54; 5The Cen ; 2.06; 4500;occ; 97; 0;21755
 13; 1506.6; 28-APR-2006 21:38:42; Dark ; 40.5; 169; 46Gam Hya ; 2.99; 4700;occ; 81; 0;21755
 14; 1707.8; 28-APR-2006 21:42:03; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21755
 15; 1891.1; 28-APR-2006 21:45:06; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21755
 16; 2093.3; 28-APR-2006 21:48:28; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21755
 17; 2560.1; 28-APR-2006 21:56:15; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21755
 18; 2827.9; 28-APR-2006 22:00:43; Bright; 52.0; 87; 64Gam UMa ; 2.43; 11000;occ; 104; 0;21755
 19; 2988.1; 28-APR-2006 22:03:23; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21755
 20; 3225.4; 28-APR-2006 22:07:21; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21755
 21; 3443.7; 28-APR-2006 22:10:59; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21755
 22; 3912.4; 28-APR-2006 22:18:48; Bright; 31.5; 110; 37Del Cas ; 2.68; 8900;occ; 63; 0;21755
 23; 3996.4; 28-APR-2006 22:20:12; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21755
 24; 4763.7; 28-APR-2006 22:32:59; Dark ; 44.5; 90; 54Alp Peg ; 2.49; 11000;occ; 89; 0;21755

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060428_224542_000053172047_00158_21755_0369.N1

1; 5526.5; 28-APR-2006 22:45:42; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;21755
 2; 5649.6; 28-APR-2006 22:47:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21755
 3; 5870.5; 28-APR-2006 22:51:26; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21755
 4; 6033.9; 28-APR-2006 22:54:09; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21755
 5; 6196.0; 28-APR-2006 22:56:51; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21755
 6; 6601.0; 28-APR-2006 23:03:36; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21755
 7; 6732.3; 28-APR-2006 23:05:48; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21755
 8; 6859.1; 28-APR-2006 23:07:54; Dark ; 53.0; 4; Alp1Cen ; -0.01; 5800;occ; 106; 0;21755
 9; 7062.6; 28-APR-2006 23:11:18; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21755
 10; 7155.7; 28-APR-2006 23:12:51; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21755
 11; 7283.0; 28-APR-2006 23:14:58; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21755
 12; 7542.6; 28-APR-2006 23:19:18; Dark ; 43.5; 169; 46Gam Hya ; 2.99; 4700;occ; 87; 0;21755
 13; 7743.7; 28-APR-2006 23:22:39; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21755
 14; 7927.0; 28-APR-2006 23:25:42; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21755
 15; 8129.3; 28-APR-2006 23:29:04; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21755

```

16; 8595.9; 28-APR-2006 23:36:51; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21755
17; 8863.9; 28-APR-2006 23:41:19; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21755
18; 9024.1; 28-APR-2006 23:43:59; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21755
19; 9261.1; 28-APR-2006 23:47:56; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21755
20; 9479.7; 28-APR-2006 23:51:35; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21755
21; 9948.5; 28-APR-2006 23:59:24; Bright; 33.5; 110; 37Del Cas ; 2.68; 8900;occ; 67; 0;21755
22;10032.4; 29-APR-2006 00:00:48; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21755
23;10799.8; 29-APR-2006 00:13:35; Dark ; 44.5; 90; 54Alp Peg ; 2.49; 11000;occ; 89; 0;21755
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060428_071323_000036732047_00149_21746_0450.N1
 1;-2125.0; 28-APR-2006 07:13:23; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;21746
 2;-2040.4; 28-APR-2006 07:14:47; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21746
 3;-1506.8; 28-APR-2006 07:23:41; Bright; 44.5; 93; 53Bet Peg ; 2.52; 3100;occ; 89; 0;21746
 4;-1274.7; 28-APR-2006 07:27:33; Dark ; 43.5; 90; 54Alp Peg ; 2.49; 11000;occ; 87; 0;21746
 5; -513.3; 28-APR-2006 07:40:14; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21746
 6; -391.3; 28-APR-2006 07:42:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21746
 7; -268.2; 28-APR-2006 07:44:19; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21746
 8; -170.0; 28-APR-2006 07:45:58; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;21746
 9; -4.8; 28-APR-2006 07:48:43; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21746
10; 154.7; 28-APR-2006 07:51:22; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21747
11; 561.9; 28-APR-2006 07:58:10; Dark ; 47.0; 43; Alp TrA ; 1.91; 4250;occ; 94; 0;21747
12; 693.2; 28-APR-2006 08:00:21; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21747
13; 820.8; 28-APR-2006 08:02:28; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;21747
14; 1023.8; 28-APR-2006 08:05:51; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21747
15; 1117.0; 28-APR-2006 08:07:25; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21747
16; 1245.0; 28-APR-2006 08:09:33; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21747
17; 1505.3; 28-APR-2006 08:13:53; Dark ; 44.0; 169; 46Gam Hya ; 2.99; 4700;occ; 88; 0;21747
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060428_113827_000058852047_00152_21749_0445.N1
 1;-4328.1; 28-APR-2006 11:38:27; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21749
 2;-4144.9; 28-APR-2006 11:41:30; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21749
 3;-3942.2; 28-APR-2006 11:44:53; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21749
 4;-3474.8; 28-APR-2006 11:52:40; Bright; 43.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 86; 0;21749
 5;-3208.1; 28-APR-2006 11:57:07; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21749
 6;-3048.4; 28-APR-2006 11:59:46; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21749
 7;-2808.4; 28-APR-2006 12:03:46; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21749
 8;-2591.4; 28-APR-2006 12:07:23; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21749
 9;-2124.0; 28-APR-2006 12:15:11; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21749
10;-2039.5; 28-APR-2006 12:16:35; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21749
11;-1505.6; 28-APR-2006 12:25:29; Bright; 33.0; 93; 53Bet Peg ; 2.52; 3100;occ; 66; 0;21749
12;-1273.1; 28-APR-2006 12:29:22; Dark ; 44.5; 90; 54Alp Peg ; 2.49; 11000;occ; 89; 0;21749
13; -511.2; 28-APR-2006 12:42:04; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21749
14; -389.1; 28-APR-2006 12:44:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21749
15; -265.5; 28-APR-2006 12:46:09; Dark ; 42.0; 172; Gam Gru ; 3.00; 13100;occ; 84; 0;21749
16; -167.8; 28-APR-2006 12:47:47; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21749
17; -3.3; 28-APR-2006 12:50:31; Dark ; 45.0; 148; Alp Tuc ; 2.88; 4100;occ; 90; 0;21749
18; 157.2; 28-APR-2006 12:53:12; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21750
19; 563.6; 28-APR-2006 12:59:58; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21750
20; 694.9; 28-APR-2006 13:02:10; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21750
21; 822.2; 28-APR-2006 13:04:17; Dark ; 44.5; 4; Alp1Cen ;-0.01; 5800;occ; 89; 0;21750
22; 1025.5; 28-APR-2006 13:07:40; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21750
23; 1118.5; 28-APR-2006 13:09:13; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21750
24; 1246.3; 28-APR-2006 13:11:21; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21750
25; 1506.3; 28-APR-2006 13:15:41; Dark ; 51.5; 169; 46Gam Hya ; 2.99; 4700;occ; 103; 0;21750
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060428_131604_000057982047_00153_21750_0446.N1
 1;-4506.6; 28-APR-2006 13:16:04; Dark ; 52.0; 169; 46Gam Hya ; 2.99; 4700;occ; 104; 46;21750
 2;-4328.0; 28-APR-2006 13:19:03; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21750
 3;-4144.8; 28-APR-2006 13:22:06; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;21750
 4;-3942.1; 28-APR-2006 13:25:29; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21750
 5;-3474.9; 28-APR-2006 13:33:16; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21750
 6;-3207.9; 28-APR-2006 13:37:43; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21750
 7;-3048.0; 28-APR-2006 13:40:23; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21750
 8;-2808.6; 28-APR-2006 13:44:22; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21750
 9;-2591.5; 28-APR-2006 13:47:59; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21750
10;-2123.7; 28-APR-2006 13:55:47; Bright; 32.5; 110; 37Del Cas ; 2.68; 8900;occ; 65; 0;21750
11;-2039.3; 28-APR-2006 13:57:11; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21750
12;-1273.0; 28-APR-2006 14:09:58; Dark ; 42.5; 90; 54Alp Peg ; 2.49; 11000;occ; 85; 0;21750
13; -510.9; 28-APR-2006 14:22:40; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21750
14; -388.5; 28-APR-2006 14:24:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21750
15; -264.9; 28-APR-2006 14:26:46; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;21750

```

```

16; -167.3; 28-APR-2006 14:28:23; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21750
17; 157.8; 28-APR-2006 14:33:48; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21751
18; 564.1; 28-APR-2006 14:40:35; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21751
19; 695.4; 28-APR-2006 14:42:46; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21751
20; 822.5; 28-APR-2006 14:44:53; Dark ; 39.5; 4; Alp1Cen ; -0.01; 5800;occ; 79; 0;21751
21; 1025.7; 28-APR-2006 14:48:16; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21751
22; 1119.0; 28-APR-2006 14:49:50; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21751
23; 1246.6; 28-APR-2006 14:51:57; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;21751
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060428_145617_000058092047_00154_21751_0447.N1
 1; -4529.3; 28-APR-2006 14:56:17; Dark ; 48.0; 169; 46Gam Hya ; 2.99; 4700;occ; 96; 0;21751
 2; -4327.9; 28-APR-2006 14:59:39; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21751
 3; -4144.7; 28-APR-2006 15:02:42; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;21751
 4; -3942.0; 28-APR-2006 15:06:05; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21751
 5; -3474.9; 28-APR-2006 15:13:52; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21751
 6; -3207.9; 28-APR-2006 15:18:19; Bright; 36.0; 87; 64Gam UMA ; 2.43; 11000;occ; 72; 0;21751
 7; -3047.9; 28-APR-2006 15:20:59; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;21751
 8; -2808.9; 28-APR-2006 15:24:58; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21751
 9; -2591.4; 28-APR-2006 15:28:35; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21751
10; -2123.6; 28-APR-2006 15:36:23; Bright; 33.5; 110; 37Del Cas ; 2.68; 8900;occ; 67; 0;21751
11; -2039.2; 28-APR-2006 15:37:47; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21751
12; -1272.7; 28-APR-2006 15:50:34; Dark ; 43.0; 90; 54Alp Peg ; 2.49; 11000;occ; 86; 0;21751
13; -510.5; 28-APR-2006 16:03:16; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21751
14; -388.0; 28-APR-2006 16:05:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21751
15; -264.0; 28-APR-2006 16:07:23; Dark ; 42.0; 172; Gam Gru ; 3.00; 13100;occ; 84; 0;21751
16; -166.7; 28-APR-2006 16:09:00; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21751
17; 158.4; 28-APR-2006 16:14:25; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21752
18; 564.4; 28-APR-2006 16:21:11; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21752
19; 695.8; 28-APR-2006 16:23:22; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21752
20; 822.9; 28-APR-2006 16:25:30; Dark ; 48.0; 4; Alp1Cen ; -0.01; 5800;occ; 96; 0;21752
21; 1026.1; 28-APR-2006 16:28:53; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21752
22; 1119.2; 28-APR-2006 16:30:26; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21752
23; 1246.9; 28-APR-2006 16:32:34; Dark ; 33.5; 54; 5The Cen ; 2.06; 4500;occ; 67; 0;21752
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060428_163234_000056542047_00155_21752_0448.N1
 1; 1246.3; 28-APR-2006 16:32:34; Dark ; 40.5; 54; 5The Cen ; 2.06; 4500;occ; 81; 0;21752
 2; 1506.3; 28-APR-2006 16:36:54; Dark ; 44.0; 169; 46Gam Hya ; 2.99; 4700;occ; 88; 0;21752
 3; 1707.6; 28-APR-2006 16:40:15; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21752
 4; 1890.7; 28-APR-2006 16:43:18; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21752
 5; 2093.4; 28-APR-2006 16:46:41; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21752
 6; 2560.3; 28-APR-2006 16:54:28; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21752
 7; 2827.7; 28-APR-2006 16:58:55; Bright; 33.5; 87; 64Gam UMA ; 2.43; 11000;occ; 67; 0;21752
 8; 2987.7; 28-APR-2006 17:01:35; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;21752
 9; 3226.4; 28-APR-2006 17:05:34; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21752
10; 3444.0; 28-APR-2006 17:09:11; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21752
11; 3911.8; 28-APR-2006 17:16:59; Bright; 32.0; 110; 37Del Cas ; 2.68; 8900;occ; 64; 0;21752
12; 3996.3; 28-APR-2006 17:18:24; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;21752
13; 4763.1; 28-APR-2006 17:31:10; Dark ; 42.0; 90; 54Alp Peg ; 2.49; 11000;occ; 84; 0;21752
14; 5525.5; 28-APR-2006 17:43:53; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21752
15; 5648.0; 28-APR-2006 17:45:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21752
16; 5771.9; 28-APR-2006 17:47:59; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21752
17; 5869.2; 28-APR-2006 17:49:36; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21752
18; 6033.1; 28-APR-2006 17:52:20; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21752
19; 6194.4; 28-APR-2006 17:55:02; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21752
20; 6599.9; 28-APR-2006 18:01:47; Dark ; 52.0; 43; Alp TrA ; 1.91; 4250;occ; 104; 0;21752
21; 6731.6; 28-APR-2006 18:03:59; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21752
22; 6858.5; 28-APR-2006 18:06:06; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;21752
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060428_180929_000058752047_00156_21753_0449.N1
 1; -5010.2; 28-APR-2006 18:09:29; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21753
 2; -4917.0; 28-APR-2006 18:11:02; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21753
 3; -4789.5; 28-APR-2006 18:13:10; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;21753
 4; -4529.6; 28-APR-2006 18:17:30; Dark ; 52.0; 169; 46Gam Hya ; 2.99; 4700;occ; 104; 0;21753
 5; -4328.3; 28-APR-2006 18:20:51; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21753
 6; -4145.1; 28-APR-2006 18:23:54; Bright; 34.5; 121; 29Gam Vir ; 2.74; 7200;occ; 69; 0;21753
 7; -3942.6; 28-APR-2006 18:27:17; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21753
 8; -3475.6; 28-APR-2006 18:35:04; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21753
 9; -3208.3; 28-APR-2006 18:39:31; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;21753
10; -3048.3; 28-APR-2006 18:42:11; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;21753
11; -2810.0; 28-APR-2006 18:46:09; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21753
12; -2592.0; 28-APR-2006 18:49:47; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21753

```


13; -2123.8; 28-APR-2006 18:57:35; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;21753
 14; -2039.5; 28-APR-2006 18:59:00; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21753
 15; -1272.8; 28-APR-2006 19:11:46; Dark ; 42.5; 90; 54Alp Peg ; 2.49; 11000;occ; 85; 0;21753
 16; -510.2; 28-APR-2006 19:24:29; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21753
 17; -387.4; 28-APR-2006 19:26:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21753
 18; -263.3; 28-APR-2006 19:28:36; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21753
 19; -166.4; 28-APR-2006 19:30:13; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21753
 20; -2.7; 28-APR-2006 19:32:57; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21753
 21; 159.0; 28-APR-2006 19:35:38; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21754
 22; 564.4; 28-APR-2006 19:42:24; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21754
 23; 695.8; 28-APR-2006 19:44:35; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21754
 24; 822.7; 28-APR-2006 19:46:42; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;21754

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060428_081715_000060732047_00150_21747_0452.N1

1; -4329.0; 28-APR-2006 08:17:15; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21747
 2; -4145.8; 28-APR-2006 08:20:18; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21747
 3; -3942.7; 28-APR-2006 08:23:41; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21747
 4; -3475.3; 28-APR-2006 08:31:28; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21747
 5; -3208.9; 28-APR-2006 08:35:55; Bright; 33.0; 87; 64Gam UMa ; 2.43; 11000;occ; 66; 0;21747
 6; -3049.3; 28-APR-2006 08:38:34; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;21747
 7; -2808.6; 28-APR-2006 08:42:35; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21747
 8; -2592.0; 28-APR-2006 08:46:12; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21747
 9; -2124.7; 28-APR-2006 08:53:59; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21747
 10; -2040.3; 28-APR-2006 08:55:23; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21747
 11; -1506.5; 28-APR-2006 09:04:17; Bright; 43.0; 93; 53Bet Peg ; 2.52; 3100;occ; 86; 0;21747
 12; -1274.5; 28-APR-2006 09:08:09; Dark ; 43.0; 90; 54Alp Peg ; 2.49; 11000;occ; 86; 0;21747
 13; -512.9; 28-APR-2006 09:20:51; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21747
 14; -390.7; 28-APR-2006 09:22:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21747
 15; -267.6; 28-APR-2006 09:24:56; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21747
 16; -169.4; 28-APR-2006 09:26:34; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21747
 17; -4.5; 28-APR-2006 09:29:19; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21747
 18; 155.2; 28-APR-2006 09:31:59; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21748
 19; 562.4; 28-APR-2006 09:38:46; Dark ; 47.0; 43; Alp TrA ; 1.91; 4250;occ; 94; 0;21748
 20; 693.7; 28-APR-2006 09:40:57; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21748
 21; 821.1; 28-APR-2006 09:43:05; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;21748
 22; 1024.2; 28-APR-2006 09:46:28; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21748
 23; 1117.3; 28-APR-2006 09:48:01; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21748
 24; 1245.2; 28-APR-2006 09:50:09; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21748
 25; 1505.4; 28-APR-2006 09:54:29; Dark ; 50.5; 169; 46Gam Hya ; 2.99; 4700;occ; 101; 0;21748
 26; 1706.9; 28-APR-2006 09:57:50; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21748

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060428_100054_000056952047_00151_21748_0453.N1

1; -4145.5; 28-APR-2006 10:00:54; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;21748
 2; -3942.6; 28-APR-2006 10:04:17; Bright; 37.0; 138; 47Eps Vir ; 2.83; 4700;occ; 74; 0;21748
 3; -3475.3; 28-APR-2006 10:12:04; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21748
 4; -3208.8; 28-APR-2006 10:16:31; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21748
 5; -3049.1; 28-APR-2006 10:19:10; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21748
 6; -2808.8; 28-APR-2006 10:23:11; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;21748
 7; -2592.1; 28-APR-2006 10:26:47; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21748
 8; -2124.5; 28-APR-2006 10:34:35; Bright; 51.0; 110; 37Del Cas ; 2.68; 8900;occ; 102; 0;21748
 9; -2040.1; 28-APR-2006 10:35:59; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21748
 10; -1506.4; 28-APR-2006 10:44:53; Bright; 33.0; 93; 53Bet Peg ; 2.52; 3100;occ; 66; 0;21748
 11; -1274.1; 28-APR-2006 10:48:45; Dark ; 43.5; 90; 54Alp Peg ; 2.49; 11000;occ; 87; 0;21748
 12; -512.4; 28-APR-2006 11:01:27; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;21748
 13; -390.2; 28-APR-2006 11:03:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21748
 14; -266.9; 28-APR-2006 11:05:33; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21748
 15; -169.0; 28-APR-2006 11:07:10; Dark ; 38.5; 31; Alp Gru ; 1.73; 15200;occ; 77; 0;21748
 16; -4.2; 28-APR-2006 11:09:55; Dark ; 37.0; 148; Alp Tuc ; 2.88; 4100;occ; 74; 0;21748
 17; 156.0; 28-APR-2006 11:12:35; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21749
 18; 562.6; 28-APR-2006 11:19:22; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21749
 19; 694.0; 28-APR-2006 11:21:33; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21749
 20; 821.3; 28-APR-2006 11:23:41; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;21749
 21; 1024.4; 28-APR-2006 11:27:04; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21749
 22; 1117.6; 28-APR-2006 11:28:37; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21749
 23; 1245.5; 28-APR-2006 11:30:45; Dark ; 40.5; 54; 5The Cen ; 2.06; 4500;occ; 81; 0;21749
 24; 1505.6; 28-APR-2006 11:35:05; Dark ; 44.5; 169; 46Gam Hya ; 2.99; 4700;occ; 89; 0;21749

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060429_002618_000053162047_00159_21756_0370.N1

1; -508.7; 29-APR-2006 00:26:18; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21756
 2; -385.7; 29-APR-2006 00:28:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21756
 3; -164.8; 29-APR-2006 00:32:02; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21756

```

4; -1.7; 29-APR-2006 00:34:45; Dark ; 40.5; 148; Alp Tuc ; 2.88; 4100;occ; 81; 0;21756
5; 160.8; 29-APR-2006 00:37:28; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21757
6; 565.4; 29-APR-2006 00:44:12; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21757
7; 696.9; 29-APR-2006 00:46:24; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21757
8; 823.5; 29-APR-2006 00:48:30; Dark ; 52.5; 4; Alp1Cen ;-0.01; 5800;occ; 105; 0;21757
9; 1027.0; 29-APR-2006 00:51:54; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21757
10; 1120.1; 29-APR-2006 00:53:27; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21757
11; 1247.4; 29-APR-2006 00:55:34; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21757
12; 1506.9; 29-APR-2006 00:59:54; Dark ; 52.0; 169; 46Gam Hya ; 2.99; 4700;occ; 104; 0;21757
13; 1707.9; 29-APR-2006 01:03:15; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21757
14; 1891.3; 29-APR-2006 01:06:18; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21757
15; 2093.4; 29-APR-2006 01:09:40; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21757
16; 2559.9; 29-APR-2006 01:17:27; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21757
17; 2828.1; 29-APR-2006 01:21:55; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21757
18; 2988.5; 29-APR-2006 01:24:35; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21757
19; 3225.0; 29-APR-2006 01:28:32; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21757
20; 3443.8; 29-APR-2006 01:32:11; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21757
21; 3912.8; 29-APR-2006 01:40:00; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;21757
22; 3996.8; 29-APR-2006 01:41:24; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21757
23; 4764.3; 29-APR-2006 01:54:11; Dark ; 44.0; 90; 54Alp Peg ; 2.49; 11000;occ; 88; 0;21757
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060429_020654_000039862047_00160_21757_0371.N1
1; 5527.5; 29-APR-2006 02:06:54; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21757
2; 5650.7; 29-APR-2006 02:08:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21757
3; 5871.6; 29-APR-2006 02:12:39; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21757
4; 6034.6; 29-APR-2006 02:15:22; Dark ; 44.5; 148; Alp Tuc ; 2.88; 4100;occ; 89; 0;21757
5; 6197.4; 29-APR-2006 02:18:04; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21757
6; 6601.8; 29-APR-2006 02:24:49; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21757
7; 6733.2; 29-APR-2006 02:27:00; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21757
8; 6859.7; 29-APR-2006 02:29:07; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;21757
9; 7063.4; 29-APR-2006 02:32:30; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21757
10; 7156.4; 29-APR-2006 02:34:03; Dark ; 42.5; 81; Eta Cen ; 2.36; 28000;occ; 85; 0;21757
11; 7283.7; 29-APR-2006 02:36:11; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21757
12; 7543.0; 29-APR-2006 02:40:30; Dark ; 52.0; 169; 46Gam Hya ; 2.99; 4700;occ; 104; 0;21757
13; 7744.0; 29-APR-2006 02:43:51; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21757
14; 7927.4; 29-APR-2006 02:46:54; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21757
15; 8129.4; 29-APR-2006 02:50:16; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21757
16; 8595.8; 29-APR-2006 02:58:03; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21757
17; 8864.2; 29-APR-2006 03:02:31; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21757
18; 9024.7; 29-APR-2006 03:05:12; Bright; 33.0; 36; 50Alp UMa ; 1.80; 6300;occ; 66; 0;21757
19; 9260.7; 29-APR-2006 03:09:08; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;21757
20; 9479.8; 29-APR-2006 03:12:47; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21757
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060429_032036_000055992047_00161_21758_0372.N1
1;-2122.4; 29-APR-2006 03:20:36; Bright; 33.0; 110; 37Del Cas ; 2.68; 8900;occ; 66; 0;21758
2;-2038.6; 29-APR-2006 03:22:00; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21758
3;-1270.8; 29-APR-2006 03:34:47; Dark ; 44.5; 90; 54Alp Peg ; 2.49; 11000;occ; 89; 0;21758
4; -507.3; 29-APR-2006 03:47:31; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21758
5; -384.0; 29-APR-2006 03:49:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21758
6; -259.4; 29-APR-2006 03:51:39; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21758
7; -163.1; 29-APR-2006 03:53:15; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21758
8; -0.2; 29-APR-2006 03:55:58; Dark ; 40.5; 148; Alp Tuc ; 2.88; 4100;occ; 81; 0;21758
9; 162.9; 29-APR-2006 03:58:41; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21759
10; 567.0; 29-APR-2006 04:05:25; Dark ; 48.0; 43; Alp TrA ; 1.91; 4250;occ; 96; 0;21759
11; 698.5; 29-APR-2006 04:07:37; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21759
12; 824.8; 29-APR-2006 04:09:43; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;21759
13; 1028.5; 29-APR-2006 04:13:07; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21759
14; 1121.6; 29-APR-2006 04:14:40; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21759
15; 1248.7; 29-APR-2006 04:16:47; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21759
16; 1508.0; 29-APR-2006 04:21:06; Dark ; 42.5; 169; 46Gam Hya ; 2.99; 4700;occ; 85; 0;21759
17; 1708.9; 29-APR-2006 04:24:27; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21759
18; 1892.5; 29-APR-2006 04:27:31; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21759
19; 2094.3; 29-APR-2006 04:30:52; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21759
20; 2560.5; 29-APR-2006 04:38:39; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21759
21; 2829.2; 29-APR-2006 04:43:07; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21759
22; 2989.7; 29-APR-2006 04:45:48; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21759
23; 3225.3; 29-APR-2006 04:49:43; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21759
24; 3444.5; 29-APR-2006 04:53:23; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21759
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060429_050112_000056012047_00162_21759_0373.N1
1; 3913.4; 29-APR-2006 05:01:12; Bright; 44.0; 110; 37Del Cas ; 2.68; 8900;occ; 88; 0;21759

```

```

2; 3997.0; 29-APR-2006 05:02:36; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21759
3; 4765.0; 29-APR-2006 05:15:24; Dark ; 43.0; 90; 54Alp Peg ; 2.49; 11000;occ; 86; 0;21759
4; 5528.6; 29-APR-2006 05:28:07; Dark ; 43.5; 18; 24Alp PsA ; 1.17; 9700;occ; 87; 0;21759
5; 5652.0; 29-APR-2006 05:30:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21759
6; 5776.7; 29-APR-2006 05:32:15; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21759
7; 5872.9; 29-APR-2006 05:33:52; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21759
8; 6035.5; 29-APR-2006 05:36:34; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21759
9; 6198.9; 29-APR-2006 05:39:18; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21759
10; 6602.8; 29-APR-2006 05:46:02; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21759
11; 6734.2; 29-APR-2006 05:48:13; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21759
12; 6860.6; 29-APR-2006 05:50:19; Dark ; 51.5; 4; Alp1Cen ; -0.01; 5800;occ; 103; 0;21759
13; 7064.3; 29-APR-2006 05:53:43; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21759
14; 7157.3; 29-APR-2006 05:55:16; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21759
15; 7284.5; 29-APR-2006 05:57:23; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21759
16; 7543.6; 29-APR-2006 06:01:42; Dark ; 38.0; 169; 46Gam Hya ; 2.99; 4700;occ; 76; 0;21759
17; 7744.5; 29-APR-2006 06:05:03; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21759
18; 7927.9; 29-APR-2006 06:08:07; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21759
19; 8129.9; 29-APR-2006 06:11:29; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21759
20; 8596.0; 29-APR-2006 06:19:15; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21759
21; 8864.7; 29-APR-2006 06:23:43; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21759
22; 9025.3; 29-APR-2006 06:26:24; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21759
23; 9260.5; 29-APR-2006 06:30:19; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21759
24; 9480.0; 29-APR-2006 06:33:59; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21759
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060429_205545_000032052047_00172_21769_0374.N1
1; 827.5; 29-APR-2006 20:55:45; Dark ; 51.0; 4; Alp1Cen ; -0.01; 5800;occ; 102; 0;21769
2; 1031.8; 29-APR-2006 20:59:10; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21769
3; 1124.6; 29-APR-2006 21:00:42; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21769
4; 1251.2; 29-APR-2006 21:02:49; Dark ; 41.5; 54; 5The Cen ; 2.06; 4500;occ; 83; 0;21769
5; 1509.5; 29-APR-2006 21:07:07; Dark ; 39.5; 169; 46Gam Hya ; 2.99; 4700;occ; 79; 0;21769
6; 1710.0; 29-APR-2006 21:10:28; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21769
7; 1894.0; 29-APR-2006 21:13:32; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21769
8; 2094.7; 29-APR-2006 21:16:52; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21769
9; 2560.1; 29-APR-2006 21:24:38; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21769
10; 2830.2; 29-APR-2006 21:29:08; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21769
11; 2991.8; 29-APR-2006 21:31:50; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21769
12; 3223.0; 29-APR-2006 21:35:41; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21769
13; 3444.6; 29-APR-2006 21:39:22; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21769
14; 3915.4; 29-APR-2006 21:47:13; Bright; 32.5; 110; 37Del Cas ; 2.68; 8900;occ; 65; 0;21769
15; 3998.5; 29-APR-2006 21:48:36; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21769
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060429_221411_000045342047_00172_21769_0375.N1
1; -502.9; 29-APR-2006 22:14:11; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21769
2; -378.3; 29-APR-2006 22:16:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21769
3; -252.2; 29-APR-2006 22:18:22; Dark ; 43.5; 172; Gam Gru ; 3.00; 13100;occ; 87; 0;21769
4; -157.8; 29-APR-2006 22:19:56; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21769
5; 2.9; 29-APR-2006 22:22:37; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21770
6; 169.2; 29-APR-2006 22:25:23; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21770
7; 570.3; 29-APR-2006 22:32:05; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21770
8; 701.9; 29-APR-2006 22:34:16; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21770
9; 826.9; 29-APR-2006 22:36:21; Dark ; 51.0; 4; Alp1Cen ; -0.01; 5800;occ; 102; 0;21770
10; 1031.5; 29-APR-2006 22:39:46; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21770
11; 1124.4; 29-APR-2006 22:41:19; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21770
12; 1250.9; 29-APR-2006 22:43:25; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21770
13; 1509.2; 29-APR-2006 22:47:43; Dark ; 42.0; 169; 46Gam Hya ; 2.99; 4700;occ; 84; 0;21770
14; 1709.5; 29-APR-2006 22:51:04; Bright; 37.0; 15; 67Alp Vir ; 0.98; 28000;occ; 74; 0;21770
15; 1893.2; 29-APR-2006 22:54:07; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21770
16; 2094.0; 29-APR-2006 22:57:28; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21770
17; 2559.5; 29-APR-2006 23:05:14; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21770
18; 2829.8; 29-APR-2006 23:09:44; Bright; 32.5; 87; 64Gam UMa ; 2.43; 11000;occ; 65; 0;21770
19; 2991.4; 29-APR-2006 23:12:26; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21770
20; 3222.2; 29-APR-2006 23:16:16; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;21770
21; 3444.0; 29-APR-2006 23:19:58; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;21770
22; 3915.2; 29-APR-2006 23:27:49; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;21770
23; 3998.2; 29-APR-2006 23:29:12; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21770
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060429_064148_000036732047_00163_21760_0454.N1
1; -2122.1; 29-APR-2006 06:41:48; Bright; 51.5; 110; 37Del Cas ; 2.68; 8900;occ; 103; 0;21760
2; -2038.3; 29-APR-2006 06:43:12; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21760
3; -1270.0; 29-APR-2006 06:56:00; Dark ; 46.0; 90; 54Alp Peg ; 2.49; 11000;occ; 92; 0;21760
4; -506.4; 29-APR-2006 07:08:44; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21760

```


5; -382.8; 29-APR-2006 07:10:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21760
6; -257.9; 29-APR-2006 07:12:52; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21760
7; -162.0; 29-APR-2006 07:14:28; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21760
8; 0.4; 29-APR-2006 07:17:11; Dark ; 42.0; 148; Alp Tuc ; 2.88; 4100;occ; 84; 0;21761
9; 164.1; 29-APR-2006 07:19:54; Dark ; 48.5; 45; Alp Pav ; 1.94; 26000;occ; 97; 0;21761
10; 567.8; 29-APR-2006 07:26:38; Dark ; 48.0; 43; Alp TrA ; 1.91; 4250;occ; 96; 0;21761
11; 699.2; 29-APR-2006 07:28:49; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21761
12; 825.4; 29-APR-2006 07:30:56; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;21761
13; 1029.2; 29-APR-2006 07:34:19; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21761
14; 1122.2; 29-APR-2006 07:35:52; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21761
15; 1249.2; 29-APR-2006 07:37:59; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21761
16; 1508.4; 29-APR-2006 07:42:19; Dark ; 43.5; 169; 46Gam Hya ; 2.99; 4700;occ; 87; 0;21761

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060429_074539_000060732047_00164_21761_0455.N1

1; 1708.6; 29-APR-2006 07:45:39; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21761
2; 1892.1; 29-APR-2006 07:48:43; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21761
3; 2093.9; 29-APR-2006 07:52:05; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21761
4; 2559.9; 29-APR-2006 07:59:51; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21761
5; 2828.7; 29-APR-2006 08:04:19; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21761
6; 2989.5; 29-APR-2006 08:07:00; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;21761
7; 3224.2; 29-APR-2006 08:10:55; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;21761
8; 3444.0; 29-APR-2006 08:14:35; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21761
9; 3913.6; 29-APR-2006 08:22:24; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21761
10; 3997.3; 29-APR-2006 08:23:48; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21761
11; 4765.5; 29-APR-2006 08:36:36; Dark ; 42.0; 90; 54Alp Peg ; 2.49; 11000;occ; 84; 0;21761
12; 5529.4; 29-APR-2006 08:49:20; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;21761
13; 5653.1; 29-APR-2006 08:51:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21761
14; 5778.1; 29-APR-2006 08:53:29; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21761
15; 5873.8; 29-APR-2006 08:55:05; Dark ; 38.5; 31; Alp Gru ; 1.73; 15200;occ; 77; 0;21761
16; 6036.1; 29-APR-2006 08:57:47; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21761
17; 6200.1; 29-APR-2006 09:00:31; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21761
18; 6603.4; 29-APR-2006 09:07:14; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21761
19; 6735.0; 29-APR-2006 09:09:26; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21761
20; 6861.0; 29-APR-2006 09:11:32; Dark ; 48.5; 4; Alp1Cen ; -0.01; 5800;occ; 97; 0;21761
21; 7064.8; 29-APR-2006 09:14:56; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21761
22; 7157.8; 29-APR-2006 09:16:29; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21761
23; 7284.8; 29-APR-2006 09:18:36; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21761
24; 7543.9; 29-APR-2006 09:22:55; Dark ; 51.0; 169; 46Gam Hya ; 2.99; 4700;occ; 102; 0;21761
25; 7744.6; 29-APR-2006 09:26:15; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21761

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060429_092625_000060292047_00165_21762_0456.N1

1; 1718.2; 29-APR-2006 09:26:25; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 19;21762
2; 1892.3; 29-APR-2006 09:29:19; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21762
3; 2093.9; 29-APR-2006 09:32:41; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21762
4; 2559.9; 29-APR-2006 09:40:27; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21762
5; 2828.8; 29-APR-2006 09:44:55; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21762
6; 2989.7; 29-APR-2006 09:47:36; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21762
7; 3224.0; 29-APR-2006 09:51:31; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21762
8; 3444.0; 29-APR-2006 09:55:11; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21762
9; 3913.5; 29-APR-2006 10:03:00; Bright; 44.0; 110; 37Del Cas ; 2.68; 8900;occ; 88; 0;21762
10; 3997.3; 29-APR-2006 10:04:24; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21762
11; 4765.9; 29-APR-2006 10:17:13; Dark ; 44.5; 90; 54Alp Peg ; 2.49; 11000;occ; 89; 0;21762
12; 5529.9; 29-APR-2006 10:29:57; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21762
13; 5653.6; 29-APR-2006 10:32:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21762
14; 5778.8; 29-APR-2006 10:34:06; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;21762
15; 5874.4; 29-APR-2006 10:35:41; Dark ; 41.0; 31; Alp Gru ; 1.73; 15200;occ; 82; 0;21762
16; 6036.4; 29-APR-2006 10:38:23; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21762
17; 6200.7; 29-APR-2006 10:41:07; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21762
18; 6603.7; 29-APR-2006 10:47:50; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21762
19; 6735.3; 29-APR-2006 10:50:02; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21762
20; 6861.3; 29-APR-2006 10:52:08; Dark ; 39.0; 4; Alp1Cen ; -0.01; 5800;occ; 78; 0;21762
21; 7065.0; 29-APR-2006 10:55:32; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21762
22; 7158.1; 29-APR-2006 10:57:05; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21762
23; 7285.0; 29-APR-2006 10:59:12; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21762
24; 7544.0; 29-APR-2006 11:03:31; Dark ; 51.0; 169; 46Gam Hya ; 2.99; 4700;occ; 102; 0;21762
25; 7744.7; 29-APR-2006 11:06:51; Bright; 3.5; 15; 67Alp Vir ; 0.98; 28000;occ; 7; 0;21762

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060429_110651_000058782047_00166_21763_0457.N1

1; -4327.1; 29-APR-2006 11:06:51; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;21763
2; -4143.5; 29-APR-2006 11:09:55; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21763
3; -3942.0; 29-APR-2006 11:13:16; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21763

```

4;-3476.0; 29-APR-2006 11:21:02; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21763
5;-3206.8; 29-APR-2006 11:25:32; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21763
6;-3046.0; 29-APR-2006 11:28:12; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;21763
7;-2812.1; 29-APR-2006 11:32:06; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21763
8;-2591.9; 29-APR-2006 11:35:47; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21763
9;-2122.1; 29-APR-2006 11:43:36; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21763
10;-2038.4; 29-APR-2006 11:45:00; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21763
11;-1269.6; 29-APR-2006 11:57:49; Dark ; 45.5; 90; 54Alp Peg ; 2.49; 11000;occ; 91; 0;21763
12; -505.5; 29-APR-2006 12:10:33; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21763
13; -381.7; 29-APR-2006 12:12:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21763
14; -256.4; 29-APR-2006 12:14:42; Dark ; 42.5; 172; Gam Gru ; 3.00; 13100;occ; 85; 0;21763
15; -161.0; 29-APR-2006 12:16:17; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;21763
16; 0.9; 29-APR-2006 12:18:59; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21764
17; 165.3; 29-APR-2006 12:21:44; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21764
18; 568.1; 29-APR-2006 12:28:27; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21764
19; 699.6; 29-APR-2006 12:30:38; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21764
20; 825.6; 29-APR-2006 12:32:44; Dark ; 40.5; 4; Alp1Cen ;-0.01; 5800;occ; 81; 0;21764
21; 1029.7; 29-APR-2006 12:36:08; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21764
22; 1122.5; 29-APR-2006 12:37:41; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21764
23; 1249.4; 29-APR-2006 12:39:48; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21764
24; 1508.2; 29-APR-2006 12:44:07; Dark ; 44.0; 169; 46Gam Hya ; 2.99; 4700;occ; 88; 0;21764
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060429_124727_000058432047_00167_21764_0458.N1
1; 1708.8; 29-APR-2006 12:47:27; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21764
2; 1892.5; 29-APR-2006 12:50:31; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21764
3; 2093.9; 29-APR-2006 12:53:52; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21764
4; 2559.9; 29-APR-2006 13:01:38; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21764
5; 2829.2; 29-APR-2006 13:06:08; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21764
6; 2990.2; 29-APR-2006 13:08:49; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21764
7; 3223.6; 29-APR-2006 13:12:42; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21764
8; 3444.1; 29-APR-2006 13:16:23; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21764
9; 3914.1; 29-APR-2006 13:24:13; Bright; 33.5; 110; 37Del Cas ; 2.68; 8900;occ; 67; 0;21764
10; 3997.5; 29-APR-2006 13:25:36; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21764
11; 4766.6; 29-APR-2006 13:38:25; Dark ; 42.5; 90; 54Alp Peg ; 2.49; 11000;occ; 85; 0;21764
12; 5530.9; 29-APR-2006 13:51:09; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21764
13; 5654.7; 29-APR-2006 13:53:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21764
14; 5780.2; 29-APR-2006 13:55:19; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21764
15; 5875.4; 29-APR-2006 13:56:54; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21764
16; 6037.1; 29-APR-2006 13:59:36; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21764
17; 6202.0; 29-APR-2006 14:02:20; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21764
18; 6604.5; 29-APR-2006 14:09:03; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21764
19; 6736.0; 29-APR-2006 14:11:15; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21764
20; 6861.9; 29-APR-2006 14:13:20; Dark ; 41.0; 4; Alp1Cen ;-0.01; 5800;occ; 82; 0;21764
21; 7065.9; 29-APR-2006 14:16:44; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;21764
22; 7158.8; 29-APR-2006 14:18:17; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21764
23; 7285.6; 29-APR-2006 14:20:24; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21764
24; 7544.3; 29-APR-2006 14:24:43; Dark ; 9.0; 169; 46Gam Hya ; 2.99; 4700;occ; 18; 0;21764
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060429_235448_000045512047_00173_21770_0376.N1
1; -502.4; 29-APR-2006 23:54:48; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;21770
2; -377.7; 29-APR-2006 23:56:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21770
3; -157.5; 30-APR-2006 00:00:33; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21770
4; 3.1; 30-APR-2006 00:03:13; Dark ; 40.5; 148; Alp Tuc ; 2.88; 4100;occ; 81; 0;21771
5; 169.7; 30-APR-2006 00:06:00; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;21771
6; 570.6; 30-APR-2006 00:12:41; Dark ; 43.5; 43; Alp TrA ; 1.91; 4250;occ; 87; 0;21771
7; 702.3; 30-APR-2006 00:14:52; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21771
8; 827.4; 30-APR-2006 00:16:57; Dark ; 52.5; 4; Alp1Cen ;-0.01; 5800;occ; 105; 0;21771
9; 1031.8; 30-APR-2006 00:20:22; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21771
10; 1124.7; 30-APR-2006 00:21:55; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21771
11; 1251.1; 30-APR-2006 00:24:01; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21771
12; 1509.3; 30-APR-2006 00:28:19; Dark ; 48.0; 169; 46Gam Hya ; 2.99; 4700;occ; 96; 0;21771
13; 1709.6; 30-APR-2006 00:31:40; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21771
14; 1893.4; 30-APR-2006 00:34:43; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;21771
15; 2094.2; 30-APR-2006 00:38:04; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21771
16; 2559.4; 30-APR-2006 00:45:50; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21771
17; 2830.0; 30-APR-2006 00:50:20; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21771
18; 2991.6; 30-APR-2006 00:53:02; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21771
19; 3222.0; 30-APR-2006 00:56:52; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21771
20; 3444.1; 30-APR-2006 01:00:34; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21771
21; 3914.9; 30-APR-2006 01:08:25; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;21771

```

```

22; 3998.4; 30-APR-2006 01:09:48; Bright; 51.5; 68; 18Alp Cas ; 2.22; 4500;occ; 103; 0;21771
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060429_142443_000057932047_00168_21765_0459.N1
1;-4527.5; 29-APR-2006 14:24:43; Dark ; 48.5; 169; 46Gam Hya ; 2.99; 4700;occ; 97; 0;21765
2;-4326.9; 29-APR-2006 14:28:03; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21765
3;-4143.2; 29-APR-2006 14:31:07; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;21765
4;-3942.1; 29-APR-2006 14:34:28; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21765
5;-3476.1; 29-APR-2006 14:42:14; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21765
6;-3206.7; 29-APR-2006 14:46:44; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;21765
7;-3045.5; 29-APR-2006 14:49:25; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21765
8;-2812.5; 29-APR-2006 14:53:18; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21765
9;-2592.0; 29-APR-2006 14:56:58; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21765
10;-2121.7; 29-APR-2006 15:04:49; Bright; 32.5; 110; 37Del Cas ; 2.68; 8900;occ; 65; 0;21765
11;-2038.2; 29-APR-2006 15:06:12; Bright; 41.0; 68; 18Alp Cas ; 2.22; 4500;occ; 82; 0;21765
12;-1269.0; 29-APR-2006 15:19:01; Dark ; 45.0; 90; 54Alp Peg ; 2.49; 11000;occ; 90; 0;21765
13;-504.6; 29-APR-2006 15:31:46; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21765
14;-380.6; 29-APR-2006 15:33:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21765
15;-255.0; 29-APR-2006 15:35:55; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21765
16;-159.9; 29-APR-2006 15:37:30; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21765
17; 1.5; 29-APR-2006 15:40:12; Dark ; 44.5; 148; Alp Tuc ; 2.88; 4100;occ; 89; 0;21766
18; 166.8; 29-APR-2006 15:42:57; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21766
19; 569.0; 29-APR-2006 15:49:39; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21766
20; 700.4; 29-APR-2006 15:51:51; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21766
21; 826.2; 29-APR-2006 15:53:57; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;21766
22; 1030.3; 29-APR-2006 15:57:21; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21766
23; 1123.1; 29-APR-2006 15:58:53; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21766
24; 1250.0; 29-APR-2006 16:01:00; Dark ; 17.0; 54; 5The Cen ; 2.06; 4500;occ; 34; 0;21766
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060429_155920_000057572047_00169_21766_0460.N1
1;-4886.4; 29-APR-2006 15:59:20; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 53;21766
2;-4786.1; 29-APR-2006 16:01:00; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21766
3;-4527.5; 29-APR-2006 16:05:19; Dark ; 52.0; 169; 46Gam Hya ; 2.99; 4700;occ; 104; 0;21766
4;-4326.9; 29-APR-2006 16:08:40; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21766
5;-4143.1; 29-APR-2006 16:11:43; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21766
6;-3942.0; 29-APR-2006 16:15:04; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21766
7;-3206.7; 29-APR-2006 16:27:20; Bright; 32.5; 87; 64Gam UMa ; 2.43; 11000;occ; 65; 0;21766
8;-3045.4; 29-APR-2006 16:30:01; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21766
9;-2812.9; 29-APR-2006 16:33:54; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21766
10;-2591.9; 29-APR-2006 16:37:34; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21766
11;-2121.9; 29-APR-2006 16:45:25; Bright; 33.0; 110; 37Del Cas ; 2.68; 8900;occ; 66; 0;21766
12;-2038.0; 29-APR-2006 16:46:48; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21766
13;-1268.7; 29-APR-2006 16:59:38; Dark ; 37.0; 90; 54Alp Peg ; 2.49; 11000;occ; 74; 0;21766
14;-504.1; 29-APR-2006 17:12:22; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21766
15;-380.0; 29-APR-2006 17:14:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21766
16;-254.2; 29-APR-2006 17:16:32; Dark ; 43.0; 172; Gam Gru ; 3.00; 13100;occ; 86; 0;21766
17;-159.4; 29-APR-2006 17:18:07; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;21766
18; 1.9; 29-APR-2006 17:20:48; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21767
19; 167.3; 29-APR-2006 17:23:34; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21767
20; 569.3; 29-APR-2006 17:30:16; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21767
21; 700.8; 29-APR-2006 17:32:27; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21767
22; 826.5; 29-APR-2006 17:34:33; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;21767
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060429_173508_000060432047_00170_21767_0461.N1
1; 862.0; 29-APR-2006 17:35:08; Dark ; 46.0; 4; Alp1Cen ;-0.01; 5800;occ; 92; 71;21767
2; 1030.6; 29-APR-2006 17:37:57; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;21767
3; 1123.5; 29-APR-2006 17:39:30; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21767
4; 1250.3; 29-APR-2006 17:41:37; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21767
5; 1508.7; 29-APR-2006 17:45:55; Dark ; 38.0; 169; 46Gam Hya ; 2.99; 4700;occ; 76; 0;21767
6; 1709.3; 29-APR-2006 17:49:16; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21767
7; 1893.0; 29-APR-2006 17:52:19; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21767
8; 2093.9; 29-APR-2006 17:55:40; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21767
9; 2559.6; 29-APR-2006 18:03:26; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21767
10; 2829.5; 29-APR-2006 18:07:56; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21767
11; 2990.9; 29-APR-2006 18:10:37; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21767
12; 3223.0; 29-APR-2006 18:14:29; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21767
13; 3444.1; 29-APR-2006 18:18:10; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21767
14; 3914.5; 29-APR-2006 18:26:01; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;21767
15; 3997.9; 29-APR-2006 18:27:24; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21767
16; 4767.4; 29-APR-2006 18:40:14; Dark ; 37.0; 90; 54Alp Peg ; 2.49; 11000;occ; 74; 0;21767
17; 5532.3; 29-APR-2006 18:52:59; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21767
18; 5656.6; 29-APR-2006 18:55:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21767

```



```

19; 5782.3; 29-APR-2006 18:57:09; Dark ; 42.0; 172; Gam Gru ; 3.00; 13100;occ; 84; 0;21767
20; 5877.0; 29-APR-2006 18:58:43; Dark ; 47.0; 31; Alp Gru ; 1.73; 15200;occ; 94; 0;21767
21; 6038.2; 29-APR-2006 19:01:25; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;21767
22; 6204.0; 29-APR-2006 19:04:10; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21767
23; 6605.6; 29-APR-2006 19:10:52; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21767
24; 6737.2; 29-APR-2006 19:13:04; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21767
25; 6862.7; 29-APR-2006 19:15:09; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21767
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060429_191547_000060192047_00171_21768_0462.N1
1; -5171.8; 29-APR-2006 19:15:47; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 75;21768
2; -5005.1; 29-APR-2006 19:18:33; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21768
3; -4912.2; 29-APR-2006 19:20:06; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21768
4; -4785.6; 29-APR-2006 19:22:13; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;21768
5; -4527.2; 29-APR-2006 19:26:31; Dark ; 52.0; 169; 46Gam Hya ; 2.99; 4700;occ; 104; 0;21768
6; -4326.6; 29-APR-2006 19:29:52; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21768
7; -4142.8; 29-APR-2006 19:32:56; Bright; 34.0; 121; 29Gam Vir ; 2.74; 7200;occ; 68; 0;21768
8; -3941.9; 29-APR-2006 19:36:16; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21768
9; -3476.3; 29-APR-2006 19:44:02; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21768
10; -3206.3; 29-APR-2006 19:48:32; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21768
11; -3044.9; 29-APR-2006 19:51:13; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21768
12; -2813.3; 29-APR-2006 19:55:05; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;21768
13; -2591.9; 29-APR-2006 19:58:46; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21768
14; -2121.2; 29-APR-2006 20:06:37; Bright; 32.0; 110; 37Del Cas ; 2.68; 8900;occ; 64; 0;21768
15; -2038.0; 29-APR-2006 20:08:00; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21768
16; -503.3; 29-APR-2006 20:33:35; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;21768
17; -378.9; 29-APR-2006 20:35:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21768
18; -252.9; 29-APR-2006 20:37:45; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21768
19; -158.4; 29-APR-2006 20:39:20; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21768
20; 2.5; 29-APR-2006 20:42:01; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21769
21; 168.5; 29-APR-2006 20:44:47; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21769
22; 569.9; 29-APR-2006 20:51:28; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21769
23; 701.4; 29-APR-2006 20:53:40; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21769
24; 826.9; 29-APR-2006 20:55:45; Dark ; 21.5; 4; Alp1Cen ; -0.01; 5800;occ; 43; 0;21769
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060430_013524_000039802047_00174_21771_0377.N1
1; 5534.1; 30-APR-2006 01:35:24; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21771
2; 5658.8; 30-APR-2006 01:37:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21771
3; 5785.7; 30-APR-2006 01:39:36; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21771
4; 5879.1; 30-APR-2006 01:41:09; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21771
5; 6039.4; 30-APR-2006 01:43:49; Dark ; 43.5; 148; Alp Tuc ; 2.88; 4100;occ; 87; 0;21771
6; 6206.3; 30-APR-2006 01:46:36; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21771
7; 6606.8; 30-APR-2006 01:53:17; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;21771
8; 6738.5; 30-APR-2006 01:55:29; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21771
9; 6863.7; 30-APR-2006 01:57:34; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21771
10; 7068.1; 30-APR-2006 02:00:58; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21771
11; 7161.0; 30-APR-2006 02:02:31; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21771
12; 7287.3; 30-APR-2006 02:04:37; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21771
13; 7545.4; 30-APR-2006 02:08:55; Dark ; 40.0; 169; 46Gam Hya ; 2.99; 4700;occ; 80; 0;21771
14; 7745.8; 30-APR-2006 02:12:16; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21771
15; 7929.4; 30-APR-2006 02:15:19; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21771
16; 8130.1; 30-APR-2006 02:18:40; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21771
17; 8595.4; 30-APR-2006 02:26:25; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21771
18; 8866.0; 30-APR-2006 02:30:56; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21771
19; 9027.8; 30-APR-2006 02:33:38; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;21771
20; 9257.8; 30-APR-2006 02:37:28; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;21771
21; 9480.0; 30-APR-2006 02:41:10; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21771
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060430_024901_000055992047_00175_21772_0378.N1
1; -2120.7; 30-APR-2006 02:49:01; Bright; 31.0; 110; 37Del Cas ; 2.68; 8900;occ; 62; 0;21772
2; -2037.4; 30-APR-2006 02:50:24; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21772
3; -501.4; 30-APR-2006 03:16:01; Dark ; 40.0; 18; 24Alp PsA ; 1.17; 9700;occ; 80; 0;21772
4; -376.5; 30-APR-2006 03:18:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21772
5; -250.0; 30-APR-2006 03:20:12; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21772
6; -156.2; 30-APR-2006 03:21:46; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;21772
7; 4.0; 30-APR-2006 03:24:26; Dark ; 43.0; 148; Alp Tuc ; 2.88; 4100;occ; 86; 0;21773
8; 171.2; 30-APR-2006 03:27:13; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21773
9; 571.5; 30-APR-2006 03:33:53; Dark ; 49.5; 43; Alp TrA ; 1.91; 4250;occ; 99; 0;21773
10; 703.1; 30-APR-2006 03:36:05; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21773
11; 828.1; 30-APR-2006 03:38:10; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;21773
12; 1032.6; 30-APR-2006 03:41:34; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21773
13; 1125.5; 30-APR-2006 03:43:07; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21773

```

```

14; 1251.8; 30-APR-2006 03:45:14; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21773
15; 1509.9; 30-APR-2006 03:49:32; Dark ; 42.0; 169; 46Gam Hya ; 2.99; 4700;occ; 84; 0;21773
16; 1710.1; 30-APR-2006 03:52:52; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21773
17; 1893.9; 30-APR-2006 03:55:56; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21773
18; 2094.4; 30-APR-2006 03:59:16; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21773
19; 2559.5; 30-APR-2006 04:07:01; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21773
20; 2830.4; 30-APR-2006 04:11:32; Bright; 34.0; 87; 64Gam UMA ; 2.43; 11000;occ; 68; 0;21773
21; 2992.2; 30-APR-2006 04:14:14; Bright; 37.0; 36; 50Alp UMA ; 1.80; 6300;occ; 74; 0;21773
22; 3221.8; 30-APR-2006 04:18:04; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21773
23; 3444.1; 30-APR-2006 04:21:46; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21773
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060430_042937_000055992047_00176_21773_0379.N1
 1; -2120.4; 30-APR-2006 04:29:37; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;21773
 2; -2037.4; 30-APR-2006 04:31:01; Bright; 52.0; 68; 18Alp Cas ; 2.22; 4500;occ; 104; 0;21773
 3; -500.9; 30-APR-2006 04:56:37; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21773
 4; -375.9; 30-APR-2006 04:58:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21773
 5; -249.3; 30-APR-2006 05:00:49; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21773
 6; -155.8; 30-APR-2006 05:02:22; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21773
 7; 4.3; 30-APR-2006 05:05:02; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21774
 8; 171.8; 30-APR-2006 05:07:50; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21774
 9; 571.9; 30-APR-2006 05:14:30; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;21774
10; 703.5; 30-APR-2006 05:16:41; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21774
11; 828.4; 30-APR-2006 05:18:46; Dark ; 53.0; 4; Alp1Cen ; -0.01; 5800;occ; 106; 0;21774
12; 1032.8; 30-APR-2006 05:22:11; Dark ; 41.0; 78; Alp Lup ; 2.30; 28000;occ; 82; 0;21774
13; 1125.8; 30-APR-2006 05:23:44; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21774
14; 1252.0; 30-APR-2006 05:25:50; Dark ; 41.5; 54; 5The Cen ; 2.06; 4500;occ; 83; 0;21774
15; 1509.9; 30-APR-2006 05:30:08; Dark ; 42.5; 169; 46Gam Hya ; 2.99; 4700;occ; 85; 0;21774
16; 1710.1; 30-APR-2006 05:33:28; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21774
17; 1893.9; 30-APR-2006 05:36:32; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21774
18; 2094.5; 30-APR-2006 05:39:52; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21774
19; 2559.4; 30-APR-2006 05:47:37; Bright; 42.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 85; 0;21774
20; 2830.6; 30-APR-2006 05:52:09; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;21774
21; 2992.5; 30-APR-2006 05:54:50; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;21774
22; 3221.5; 30-APR-2006 05:58:39; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21774
23; 3444.2; 30-APR-2006 06:02:22; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21774
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060430_202412_000032032047_00186_21783_0380.N1
 1; 831.4; 30-APR-2006 20:24:12; Dark ; 38.0; 4; Alp1Cen ; -0.01; 5800;occ; 76; 0;21783
 2; 1036.3; 30-APR-2006 20:27:37; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21783
 3; 1129.1; 30-APR-2006 20:29:10; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21783
 4; 1254.8; 30-APR-2006 20:31:16; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21783
 5; 1512.1; 30-APR-2006 20:35:33; Dark ; 52.0; 169; 46Gam Hya ; 2.99; 4700;occ; 104; 0;21783
 6; 1711.8; 30-APR-2006 20:38:53; Bright; 36.5; 15; 67Alp Vir ; 0.98; 28000;occ; 73; 0;21783
 7; 1896.0; 30-APR-2006 20:41:57; Bright; 34.5; 121; 29Gam Vir ; 2.74; 7200;occ; 69; 0;21783
 8; 2095.4; 30-APR-2006 20:45:16; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21783
 9; 2559.9; 30-APR-2006 20:53:01; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21783
10; 2832.4; 30-APR-2006 20:57:33; Bright; 34.5; 87; 64Gam UMA ; 2.43; 11000;occ; 69; 0;21783
11; 2916.0; 30-APR-2006 20:58:57; Bright; 35.0; 82; 48Bet UMA ; 2.37; 10600;occ; 70; 0;21783
12; 2995.0; 30-APR-2006 21:00:16; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0;21783
13; 3444.9; 30-APR-2006 21:07:46; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21783
14; 3917.8; 30-APR-2006 21:15:39; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;21783
15; 4000.3; 30-APR-2006 21:17:01; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21783
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060430_214241_000045282047_00186_21783_0381.N1
 1; -496.0; 30-APR-2006 21:42:41; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21783
 2; -370.0; 30-APR-2006 21:44:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21783
 3; -150.3; 30-APR-2006 21:48:27; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21783
 4; 7.8; 30-APR-2006 21:51:05; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;21784
 5; 178.2; 30-APR-2006 21:53:56; Dark ; 31.0; 45; Alp Pav ; 1.94; 26000;occ; 62; 0;21784
 6; 575.4; 30-APR-2006 22:00:33; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21784
 7; 707.1; 30-APR-2006 22:02:44; Dark ; 36.0; 134; Bet TrA ; 2.81; 6600;occ; 72; 0;21784
 8; 831.1; 30-APR-2006 22:04:48; Dark ; 50.5; 4; Alp1Cen ; -0.01; 5800;occ; 101; 0;21784
 9; 1036.0; 30-APR-2006 22:08:13; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21784
10; 1128.8; 30-APR-2006 22:09:46; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21784
11; 1254.4; 30-APR-2006 22:11:52; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21784
12; 1511.6; 30-APR-2006 22:16:09; Dark ; 39.5; 169; 46Gam Hya ; 2.99; 4700;occ; 79; 0;21784
13; 1711.2; 30-APR-2006 22:19:29; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21784
14; 1895.6; 30-APR-2006 22:22:33; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21784
15; 2094.9; 30-APR-2006 22:25:52; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21784
16; 2559.3; 30-APR-2006 22:33:37; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21784
17; 2832.0; 30-APR-2006 22:38:09; Bright; 52.0; 87; 64Gam UMA ; 2.43; 11000;occ; 104; 0;21784

```

```

18; 2915.6; 30-APR-2006 22:39:33; Bright; 37.5; 82; 48Bet UMA ; 2.37; 10600;occ; 75; 0;21784
19; 2994.6; 30-APR-2006 22:40:52; Bright; 39.0; 36; 50Alp UMA ; 1.80; 6300;occ; 78; 0;21784
20; 3444.2; 30-APR-2006 22:48:22; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21784
21; 3917.0; 30-APR-2006 22:56:14; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;21784
22; 3999.7; 30-APR-2006 22:57:37; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21784
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060430_061014_000038442047_00177_21774_0463.N1
 1; -2119.5; 30-APR-2006 06:10:14; Bright; 32.0; 110; 37Del Cas ; 2.68; 8900;occ; 64; 0;21774
 2; -2036.7; 30-APR-2006 06:11:37; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21774
 3; -499.8; 30-APR-2006 06:37:14; Dark ; 43.5; 18; 24Alp PsA ; 1.17; 9700;occ; 87; 0;21774
 4; -374.7; 30-APR-2006 06:39:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21774
 5; -247.9; 30-APR-2006 06:41:25; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21774
 6; -154.6; 30-APR-2006 06:42:59; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21774
 7; 5.2; 30-APR-2006 06:45:38; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21775
 8; 173.1; 30-APR-2006 06:48:26; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;21775
 9; 572.8; 30-APR-2006 06:55:06; Dark ; 45.5; 43; Alp TrA ; 1.91; 4250;occ; 91; 0;21775
10; 704.4; 30-APR-2006 06:57:18; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21775
11; 829.4; 30-APR-2006 06:59:23; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;21775
12; 1033.7; 30-APR-2006 07:02:47; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21775
13; 1126.7; 30-APR-2006 07:04:20; Dark ; 38.0; 81; Eta Cen ; 2.36; 28000;occ; 76; 0;21775
14; 1252.9; 30-APR-2006 07:06:26; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21775
15; 1510.8; 30-APR-2006 07:10:44; Dark ; 52.0; 169; 46Gam Hya ; 2.99; 4700;occ; 104; 0;21775
16; 1710.8; 30-APR-2006 07:14:04; Bright; 14.5; 15; 67Alp Vir ; 0.98; 28000;occ; 29; 0;21775
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060430_071404_000060712047_00178_21775_0464.N1
 1; 1710.2; 30-APR-2006 07:14:04; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21775
 2; 1894.2; 30-APR-2006 07:17:08; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;21775
 3; 2094.4; 30-APR-2006 07:20:28; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21775
 4; 2559.6; 30-APR-2006 07:28:13; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21775
 5; 2830.7; 30-APR-2006 07:32:45; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;21775
 6; 2992.7; 30-APR-2006 07:35:27; Bright; 36.0; 36; 50Alp UMA ; 1.80; 6300;occ; 72; 0;21775
 7; 3221.3; 30-APR-2006 07:39:15; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21775
 8; 3444.2; 30-APR-2006 07:42:58; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21775
 9; 3916.0; 30-APR-2006 07:50:50; Bright; 39.0; 110; 37Del Cas ; 2.68; 8900;occ; 78; 0;21775
10; 3998.8; 30-APR-2006 07:52:13; Bright; 40.0; 68; 18Alp Cas ; 2.22; 4500;occ; 80; 0;21775
11; 5536.1; 30-APR-2006 08:17:50; Dark ; 46.5; 18; 24Alp PsA ; 1.17; 9700;occ; 93; 0;21775
12; 5661.2; 30-APR-2006 08:19:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21775
13; 5788.0; 30-APR-2006 08:22:02; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21775
14; 5881.3; 30-APR-2006 08:23:35; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21775
15; 6041.0; 30-APR-2006 08:26:15; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;21775
16; 6209.0; 30-APR-2006 08:29:03; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21775
17; 6608.5; 30-APR-2006 08:35:42; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21775
18; 6740.1; 30-APR-2006 08:37:54; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21775
19; 6864.9; 30-APR-2006 08:39:59; Dark ; 49.5; 4; Alp1Cen ; -0.01; 5800;occ; 99; 0;21775
20; 7069.5; 30-APR-2006 08:43:23; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21775
21; 7162.3; 30-APR-2006 08:44:56; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21775
22; 7288.4; 30-APR-2006 08:47:02; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21775
23; 7546.3; 30-APR-2006 08:51:20; Dark ; 47.5; 169; 46Gam Hya ; 2.99; 4700;occ; 95; 0;21775
24; 7746.2; 30-APR-2006 08:54:40; Bright; 35.5; 15; 67Alp Vir ; 0.98; 28000;occ; 71; 0;21775
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060430_085441_000058752047_00179_21776_0465.N1
 1; -4324.6; 30-APR-2006 08:54:41; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 2;21776
 2; -4141.6; 30-APR-2006 08:57:44; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21776
 3; -3941.3; 30-APR-2006 09:01:04; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21776
 4; -3476.4; 30-APR-2006 09:08:49; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21776
 5; -3205.1; 30-APR-2006 09:13:21; Bright; 36.5; 87; 64Gam UMA ; 2.43; 11000;occ; 73; 0;21776
 6; -3043.0; 30-APR-2006 09:16:03; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;21776
 7; -2814.8; 30-APR-2006 09:19:51; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21776
 8; -2591.7; 30-APR-2006 09:23:34; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21776
 9; -2119.8; 30-APR-2006 09:31:26; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;21776
10; -2037.0; 30-APR-2006 09:32:49; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21776
11; -499.4; 30-APR-2006 09:58:26; Dark ; 49.0; 18; 24Alp PsA ; 1.17; 9700;occ; 98; 0;21776
12; -374.2; 30-APR-2006 10:00:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21776
13; -247.1; 30-APR-2006 10:02:39; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21776
14; -154.2; 30-APR-2006 10:04:12; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21776
15; 5.4; 30-APR-2006 10:06:51; Dark ; 40.0; 148; Alp Tuc ; 2.88; 4100;occ; 80; 0;21777
16; 173.7; 30-APR-2006 10:09:39; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21777
17; 573.0; 30-APR-2006 10:16:19; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21777
18; 704.6; 30-APR-2006 10:18:30; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21777
19; 829.2; 30-APR-2006 10:20:35; Dark ; 41.0; 4; Alp1Cen ; -0.01; 5800;occ; 82; 0;21777
20; 1033.7; 30-APR-2006 10:23:59; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21777

```



```

21; 1126.6; 30-APR-2006 10:25:32; Dark ; 38.0; 81; Eta Cen ; 2.36; 28000;occ; 76; 0;21777
22; 1252.8; 30-APR-2006 10:27:39; Dark ; 41.0; 54; 5The Cen ; 2.06; 4500;occ; 82; 0;21777
23; 1510.5; 30-APR-2006 10:31:56; Dark ; 40.5; 169; 46Gam Hya ; 2.99; 4700;occ; 81; 0;21777
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060430_103516_000058822047_00180_21777_0466.N1
1;-4325.5; 30-APR-2006 10:35:16; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21777
2;-4141.4; 30-APR-2006 10:38:20; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21777
3;-3941.3; 30-APR-2006 10:41:40; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21777
4;-3476.4; 30-APR-2006 10:49:25; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21777
5;-3204.9; 30-APR-2006 10:53:57; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21777
6;-3042.7; 30-APR-2006 10:56:39; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21777
7;-2815.0; 30-APR-2006 11:00:27; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21777
8;-2591.7; 30-APR-2006 11:04:10; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21777
9;-2119.6; 30-APR-2006 11:12:02; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21777
10;-2036.9; 30-APR-2006 11:13:25; Bright; 40.0; 68; 18Alp Cas ; 2.22; 4500;occ; 80; 0;21777
11; -499.0; 30-APR-2006 11:39:03; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21777
12; -373.6; 30-APR-2006 11:41:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21777
13; -246.4; 30-APR-2006 11:43:15; Dark ; 43.5; 172; Gam Gru ; 3.00; 13100;occ; 87; 0;21777
14; -153.6; 30-APR-2006 11:44:48; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21777
15; 5.7; 30-APR-2006 11:47:27; Dark ; 45.0; 148; Alp Tuc ; 2.88; 4100;occ; 90; 0;21778
16; 174.4; 30-APR-2006 11:50:16; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21778
17; 573.3; 30-APR-2006 11:56:55; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21778
18; 705.0; 30-APR-2006 11:59:07; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21778
19; 829.5; 30-APR-2006 12:01:11; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;21778
20; 1034.2; 30-APR-2006 12:04:36; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21778
21; 1127.0; 30-APR-2006 12:06:09; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21778
22; 1253.0; 30-APR-2006 12:08:15; Dark ; 41.5; 54; 5The Cen ; 2.06; 4500;occ; 83; 0;21778
23; 1510.6; 30-APR-2006 12:12:32; Dark ; 47.0; 169; 46Gam Hya ; 2.99; 4700;occ; 94; 0;21778
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060430_121305_000045362047_00181_21778_0467.N1
1;-4492.7; 30-APR-2006 12:13:05; Dark ; 47.5; 169; 46Gam Hya ; 2.99; 4700;occ; 95; 65;21778
2;-4325.4; 30-APR-2006 12:15:52; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21778
3;-4141.3; 30-APR-2006 12:18:56; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21778
4;-3941.2; 30-APR-2006 12:22:16; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21778
5;-3476.6; 30-APR-2006 12:30:01; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21778
6;-3204.8; 30-APR-2006 12:34:33; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21778
7;-3042.5; 30-APR-2006 12:37:15; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;21778
8;-2815.3; 30-APR-2006 12:41:02; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21778
9;-2591.7; 30-APR-2006 12:44:46; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21778
10;-2119.6; 30-APR-2006 12:52:38; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21778
11;-2036.9; 30-APR-2006 12:54:01; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21778
12; -498.5; 30-APR-2006 13:19:39; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21778
13; -373.0; 30-APR-2006 13:21:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21778
14; -245.7; 30-APR-2006 13:23:52; Dark ; 43.0; 172; Gam Gru ; 3.00; 13100;occ; 86; 0;21778
15; -153.0; 30-APR-2006 13:25:24; Dark ; 38.5; 31; Alp Gru ; 1.73; 15200;occ; 77; 0;21778
16; 6.1; 30-APR-2006 13:28:04; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21779
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060430_151129_000009922047_00183_21780_0468.N1
1; 175.6; 30-APR-2006 15:11:29; Dark ; 38.0; 45; Alp Pav ; 1.94; 26000;occ; 76; 0;21780
2; 574.0; 30-APR-2006 15:18:07; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21780
3; 705.7; 30-APR-2006 15:20:19; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21780
4; 830.1; 30-APR-2006 15:22:24; Dark ; 47.0; 4; Alp1Cen ; -0.01; 5800;occ; 94; 0;21780
5; 1034.9; 30-APR-2006 15:25:48; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21780
6; 1127.4; 30-APR-2006 15:27:21; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21780
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060430_152727_000059612047_00183_21780_0469.N1
1;-4901.5; 30-APR-2006 15:27:27; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 13;21780
2;-4781.9; 30-APR-2006 15:29:27; Dark ; 41.5; 54; 5The Cen ; 2.06; 4500;occ; 83; 0;21780
3;-4524.4; 30-APR-2006 15:33:44; Dark ; 52.0; 169; 46Gam Hya ; 2.99; 4700;occ; 104; 0;21780
4;-4324.6; 30-APR-2006 15:37:04; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21780
5;-4140.6; 30-APR-2006 15:40:08; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21780
6;-3940.7; 30-APR-2006 15:43:28; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21780
7;-3475.9; 30-APR-2006 15:51:13; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21780
8;-3204.1; 30-APR-2006 15:55:45; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21780
9;-3120.9; 30-APR-2006 15:57:08; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;21780
10;-3041.5; 30-APR-2006 15:58:27; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21780
11;-2591.1; 30-APR-2006 16:05:58; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21780
12;-2118.6; 30-APR-2006 16:13:50; Bright; 45.5; 110; 37Del Cas ; 2.68; 8900;occ; 91; 0;21780
13;-2036.1; 30-APR-2006 16:15:13; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21780
14; -496.9; 30-APR-2006 16:40:52; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21780
15; -371.2; 30-APR-2006 16:42:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21780
16; -151.2; 30-APR-2006 16:46:38; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21780

```

```

17; 7.4; 30-APR-2006 16:49:16; Dark ; 48.0; 148; Alp Tuc ; 2.88; 4100;occ; 96; 0;21781
18; 176.9; 30-APR-2006 16:52:06; Dark ; 38.0; 45; Alp Pav ; 1.94; 26000;occ; 76; 0;21781
19; 575.0; 30-APR-2006 16:58:44; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21781
20; 706.7; 30-APR-2006 17:00:56; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21781
21; 831.0; 30-APR-2006 17:03:00; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;21781
22; 1035.7; 30-APR-2006 17:06:25; Dark ; 24.5; 78; Alp Lup ; 2.30; 28000;occ; 49; 0;21781
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060430_170625_000058742047_00184_21781_0470.N1
1;-5000.9; 30-APR-2006 17:06:25; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;21781
2;-4908.2; 30-APR-2006 17:07:57; Dark ; 42.5; 81; Eta Cen ; 2.36; 28000;occ; 85; 0;21781
3;-4782.2; 30-APR-2006 17:10:03; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21781
4;-4524.8; 30-APR-2006 17:14:21; Dark ; 37.5; 169; 46Gam Hya ; 2.99; 4700;occ; 75; 0;21781
5;-4325.1; 30-APR-2006 17:17:40; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21781
6;-4140.9; 30-APR-2006 17:20:45; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21781
7;-3941.2; 30-APR-2006 17:24:04; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21781
8;-3476.6; 30-APR-2006 17:31:49; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21781
9;-3204.5; 30-APR-2006 17:36:21; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21781
10;-3121.1; 30-APR-2006 17:37:44; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;21781
11;-3041.9; 30-APR-2006 17:39:04; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21781
12;-2591.7; 30-APR-2006 17:46:34; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21781
13;-2119.1; 30-APR-2006 17:54:26; Bright; 45.5; 110; 37Del Cas ; 2.68; 8900;occ; 91; 0;21781
14;-2036.7; 30-APR-2006 17:55:49; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21781
15; -497.1; 30-APR-2006 18:21:28; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21781
16; -371.2; 30-APR-2006 18:23:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21781
17; -151.4; 30-APR-2006 18:27:14; Dark ; 47.0; 31; Alp Gru ; 1.73; 15200;occ; 94; 0;21781
18; 7.2; 30-APR-2006 18:29:53; Dark ; 46.5; 148; Alp Tuc ; 2.88; 4100;occ; 93; 0;21782
19; 176.9; 30-APR-2006 18:32:42; Dark ; 35.0; 45; Alp Pav ; 1.94; 26000;occ; 70; 0;21782
20; 574.7; 30-APR-2006 18:39:20; Dark ; 48.5; 43; Alp TrA ; 1.91; 4250;occ; 97; 0;21782
21; 706.5; 30-APR-2006 18:41:32; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21782
22; 830.6; 30-APR-2006 18:43:36; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;21782
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060430_184701_000058682047_00185_21782_0471.N1
1;-5000.5; 30-APR-2006 18:47:01; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21782
2;-4907.7; 30-APR-2006 18:48:34; Dark ; 38.0; 81; Eta Cen ; 2.36; 28000;occ; 76; 0;21782
3;-4781.9; 30-APR-2006 18:50:40; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21782
4;-4524.6; 30-APR-2006 18:54:57; Dark ; 45.5; 169; 46Gam Hya ; 2.99; 4700;occ; 91; 0;21782
5;-4324.9; 30-APR-2006 18:58:17; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21782
6;-4140.7; 30-APR-2006 19:01:21; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21782
7;-3941.2; 30-APR-2006 19:04:40; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21782
8;-3476.7; 30-APR-2006 19:12:25; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21782
9;-3204.3; 30-APR-2006 19:16:57; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21782
10;-3120.8; 30-APR-2006 19:18:21; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;21782
11;-3041.6; 30-APR-2006 19:19:40; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21782
12;-2591.7; 30-APR-2006 19:27:10; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21782
13;-2118.9; 30-APR-2006 19:35:03; Bright; 33.0; 110; 37Del Cas ; 2.68; 8900;occ; 66; 0;21782
14;-2036.5; 30-APR-2006 19:36:25; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21782
15; -496.6; 30-APR-2006 20:02:05; Dark ; 46.5; 18; 24Alp PsA ; 1.17; 9700;occ; 93; 0;21782
16; -370.6; 30-APR-2006 20:04:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21782
17; -151.1; 30-APR-2006 20:07:50; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21782
18; 7.5; 30-APR-2006 20:10:29; Dark ; 37.0; 148; Alp Tuc ; 2.88; 4100;occ; 74; 0;21783
19; 177.5; 30-APR-2006 20:13:19; Dark ; 35.0; 45; Alp Pav ; 1.94; 26000;occ; 70; 0;21783
20; 575.0; 30-APR-2006 20:19:56; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21783
21; 706.7; 30-APR-2006 20:22:08; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21783
22; 830.8; 30-APR-2006 20:24:12; Dark ; 37.5; 4; Alp1Cen ; -0.01; 5800;occ; 75; 0;21783
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060430_232318_000045342047_00187_21784_0382.N1
1; 5540.2; 30-APR-2006 23:23:18; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21784
2; 5666.4; 30-APR-2006 23:25:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21784
3; 5885.8; 30-APR-2006 23:29:03; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;21784
4; 6044.0; 30-APR-2006 23:31:41; Dark ; 47.5; 148; Alp Tuc ; 2.88; 4100;occ; 95; 0;21784
5; 6214.6; 30-APR-2006 23:34:32; Dark ; 31.0; 45; Alp Pav ; 1.94; 26000;occ; 62; 0;21784
6; 6611.6; 30-APR-2006 23:41:09; Dark ; 44.0; 43; Alp TrA ; 1.91; 4250;occ; 88; 0;21784
7; 6743.3; 30-APR-2006 23:43:21; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21784
8; 6867.2; 30-APR-2006 23:45:25; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;21784
9; 7072.3; 30-APR-2006 23:48:50; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21784
10; 7164.9; 30-APR-2006 23:50:22; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21784
11; 7290.5; 30-APR-2006 23:52:28; Dark ; 40.5; 54; 5The Cen ; 2.06; 4500;occ; 81; 0;21784
12; 7547.6; 30-APR-2006 23:56:45; Dark ; 52.0; 169; 46Gam Hya ; 2.99; 4700;occ; 104; 0;21784
13; 7747.2; 01-MAY-2006 00:00:05; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21784
14; 7931.5; 01-MAY-2006 00:03:09; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21784
15; 8130.8; 01-MAY-2006 00:06:28; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21784

```

16; 8868.0; 01-MAY-2006 00:18:45; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21784
17; 8951.7; 01-MAY-2006 00:20:09; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;21784
18; 9030.8; 01-MAY-2006 00:21:28; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21784
19; 9480.1; 01-MAY-2006 00:28:57; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21784
20; 9953.2; 01-MAY-2006 00:36:51; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;21784
21;10035.7; 01-MAY-2006 00:38:13; Bright; 40.0; 68; 18Alp Cas ; 2.22; 4500;occ; 80; 0;21784