

GOMOS Daily Report 08-FEB-2011

Level 0 and Level 1 products

SUMMARY

[1. General Info](#)

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

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

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

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

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

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

[4. Dark Charge monitoring](#)

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

[4.2 Plot of Dark Charge](#)

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

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

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

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

[6. Star tangent altitude lost](#)

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

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

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

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

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

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

[7.2 SATU Noise Equivalent Angle statistics](#)

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

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

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

[Level 2 products](#)

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

Item	Value
Time of report generation	11FEB2011 04:49:35
Data source version	GOMOS/5.01
Start time of products	08FEB2011 20:21:10
Stop time of products	08FEB2011 23:55:53
Store outputs in DB	Yes
Nb of level 1b prods	33
Nb of prods with errors	0

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

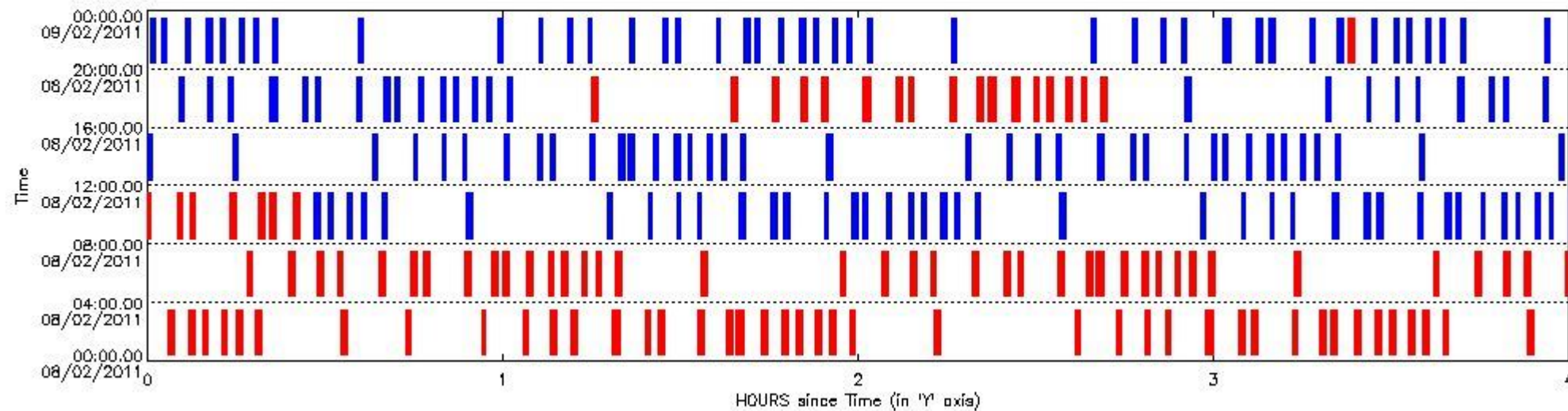
2.1 Level 0 products arrived in PCF (see template [here](#))

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

Red segments are missing products.

Blue segments are available products.

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



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

UTC start time	Star name	Star ID	Orbit
08-FEB-2011 00:03:16	GamLup	131	46754
08-FEB-2011 00:06:50	DSA1027	0	46755
08-FEB-2011 00:09:11	BetCen	10	46755
08-FEB-2011 00:12:26	Alp1Cru	12	46755
08-FEB-2011 00:14:50	DelCen	99	46755
08-FEB-2011 00:18:12	MuVel	113	46755
08-FEB-2011 00:32:34	30AlpHya	48	46755
08-FEB-2011 00:43:26	78BetGem	17	46755
08-FEB-2011 00:56:20	48BetUMa	82	46755
08-FEB-2011 01:03:15	7BetUMi	60	46755
08-FEB-2011 01:08:03	14EtaDra	119	46755
08-FEB-2011 01:11:30	23BetDra	130	46755
08-FEB-2011 01:18:27	40ZetHer	133	46755
08-FEB-2011 01:23:56	55AlpOph	59	46755
08-FEB-2011 01:26:07	60BetOph	126	46755

08-FEB-2011 01:32:57	35EtaOph	86	46755
08-FEB-2011 01:37:37	21AlpSco	16	46755
08-FEB-2011 01:39:22	6PiSco	158	46755
08-FEB-2011 01:43:31	GamLup	131	46755
08-FEB-2011 01:47:04	DSA1027	0	46756
08-FEB-2011 01:49:26	BetCen	10	46756
08-FEB-2011 01:52:41	Alp1Cru	12	46756
08-FEB-2011 01:55:05	DelCen	99	46756
08-FEB-2011 01:58:27	MuVel	113	46756
08-FEB-2011 02:12:48	30AlpHya	48	46756
08-FEB-2011 02:36:33	48BetUMa	82	46756
08-FEB-2011 02:43:28	7BetUMi	60	46756
08-FEB-2011 02:48:16	14EtaDra	119	46756
08-FEB-2011 02:51:44	23BetDra	130	46756
08-FEB-2011 02:58:41	40ZetHer	133	46756
08-FEB-2011 03:04:11	55AlpOph	59	46756
08-FEB-2011 03:06:22	60BetOph	126	46756
08-FEB-2011 03:13:12	35EtaOph	86	46756
08-FEB-2011 03:17:52	21AlpSco	16	46756
08-FEB-2011 03:19:37	6PiSco	158	46756
08-FEB-2011 03:23:46	GamLup	131	46756
08-FEB-2011 03:27:19	DSA1027	0	46757
08-FEB-2011 03:29:40	BetCen	10	46757
08-FEB-2011 03:32:55	Alp1Cru	12	46757
08-FEB-2011 03:35:20	DelCen	99	46757
08-FEB-2011 03:38:41	MuVel	113	46757
08-FEB-2011 03:53:02	30AlpHya	48	46757
08-FEB-2011 04:16:46	48BetUMa	82	46757
08-FEB-2011 04:23:42	7BetUMi	60	46757
08-FEB-2011 04:28:30	14EtaDra	119	46757
08-FEB-2011 04:31:58	23BetDra	130	46757
08-FEB-2011 04:38:55	40ZetHer	133	46757
08-FEB-2011 04:44:25	55AlpOph	59	46757
08-FEB-2011 04:46:36	60BetOph	126	46757
08-FEB-2011 04:53:27	35EtaOph	86	46757
08-FEB-2011 04:58:06	21AlpSco	16	46757
08-FEB-2011 04:59:53	6PiSco	158	46757
08-FEB-2011 05:04:01	GamLup	131	46757
08-FEB-2011 05:07:34	DSA1027	0	46758
08-FEB-2011 05:09:55	BetCen	10	46758
08-FEB-2011 05:13:10	Alp1Cru	12	46758
08-FEB-2011 05:15:35	DelCen	99	46758
08-FEB-2011 05:18:56	MuVel	113	46758
08-FEB-2011 05:33:16	30AlpHya	48	46758
08-FEB-2011 05:56:59	48BetUMa	82	46758
08-FEB-2011 06:03:56	7BetUMi	60	46758
08-FEB-2011 06:08:44	14EtaDra	119	46758
08-FEB-2011 06:12:12	23BetDra	130	46758
08-FEB-2011 06:19:10	40ZetHer	133	46758
08-FEB-2011 06:24:39	55AlpOph	59	46758
08-FEB-2011 06:26:51	60BetOph	126	46758
08-FEB-2011 06:33:41	35EtaOph	86	46758
08-FEB-2011 06:38:21	21AlpSco	16	46758
08-FEB-2011 06:40:08	6PiSco	158	46758
08-FEB-2011 06:44:16	GamLup	131	46758
08-FEB-2011 06:47:49	DSA1027	0	46759
08-FEB-2011 06:50:10	BetCen	10	46759
08-FEB-2011 06:53:24	Alp1Cru	12	46759
08-FEB-2011 06:55:49	DelCen	99	46759

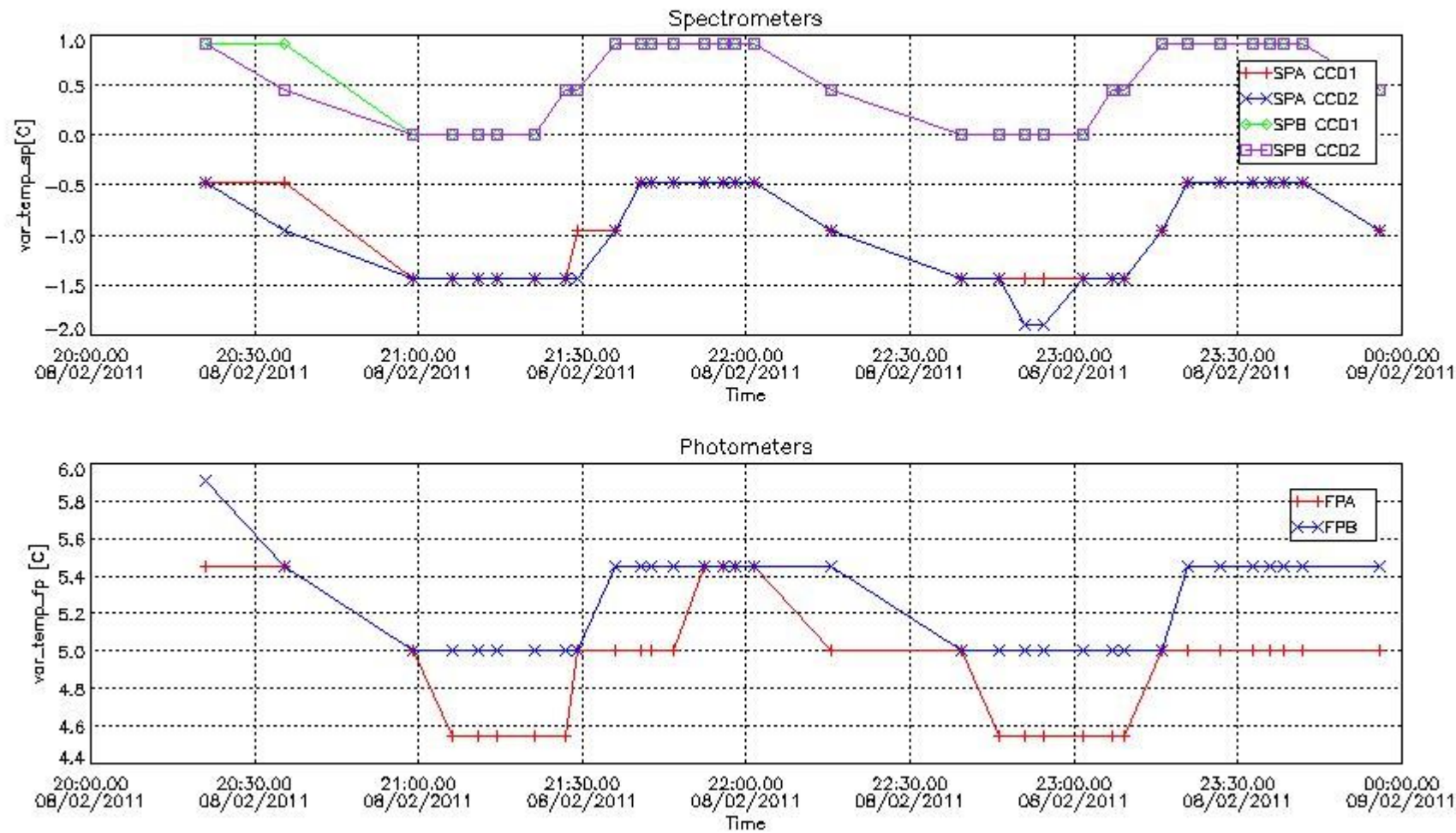
08-FEB-2011 06:59:10	MuVel	113	46759
08-FEB-2011 07:13:30	30AlpHya	48	46759
08-FEB-2011 07:37:13	48BetUMa	82	46759
08-FEB-2011 07:44:10	7BetUMi	60	46759
08-FEB-2011 07:48:58	14EtaDra	119	46759
08-FEB-2011 07:52:26	23BetDra	130	46759
08-FEB-2011 07:59:24	40ZetHer	133	46759
08-FEB-2011 08:04:54	55AlpOph	59	46759
08-FEB-2011 08:07:05	60BetOph	126	46759
08-FEB-2011 08:13:56	35EtaOph	86	46759
08-FEB-2011 08:18:36	21AlpSco	16	46759
08-FEB-2011 08:20:23	6PiSco	158	46759
08-FEB-2011 08:24:31	GamLup	131	46759
08-FEB-2011 17:14:54	30AlpHya	48	46765
08-FEB-2011 17:38:32	48BetUMa	82	46765
08-FEB-2011 17:45:32	7BetUMi	60	46765
08-FEB-2011 17:50:20	14EtaDra	119	46765
08-FEB-2011 17:53:50	23BetDra	130	46765
08-FEB-2011 18:00:49	40ZetHer	133	46765
08-FEB-2011 18:06:20	55AlpOph	59	46765
08-FEB-2011 18:08:31	60BetOph	126	46765
08-FEB-2011 18:15:24	35EtaOph	86	46765
08-FEB-2011 18:20:06	21AlpSco	16	46765
08-FEB-2011 18:21:54	6PiSco	158	46765
08-FEB-2011 18:26:01	GamLup	131	46765
08-FEB-2011 18:29:32	DSA1027	0	46766
08-FEB-2011 18:31:52	BetCen	10	46766
08-FEB-2011 18:35:06	Alp1Cru	12	46766
08-FEB-2011 18:37:32	DelCen	99	46766
08-FEB-2011 18:40:52	MuVel	113	46766
08-FEB-2011 23:22:39	6PiSco	158	46768

2.4 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20110208_202110_000000473099_00201_46767_0050.N1	08-FEB-2011 20:21:10	Dark	46.500	113	Mu Vel	2.6920	5000.0	93	46767	No
2	GOM_TRA_1PNPDE20110208_203525_000000533099_00201_46767_0051.N1	08-FEB-2011 20:35:25	Straylight	52.500	48	30Alp Hya	1.9770	4100.0	105	46767	No
3	GOM_TRA_1PNPDE20110208_205901_000000483099_00201_46767_0052.N1	08-FEB-2011 20:59:01	Bright	47.500	82	48Bet UMa	2.3650	10600.	95	46767	No
4	GOM_TRA_1PNPDE20110208_210603_000000383099_00201_46767_0053.N1	08-FEB-2011 21:06:03	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	46767	No
5	GOM_TRA_1PNPDE20110208_211051_000000433099_00201_46767_0054.N1	08-FEB-2011 21:10:51	Bright	42.500	119	14Eta Dra	2.7270	4700.0	85	46767	No
6	GOM_TRA_1PNPDE20110208_211421_000000403099_00201_46767_0055.N1	08-FEB-2011 21:14:21	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	46767	No
7	GOM_TRA_1PNPDE20110208_212120_000000473099_00201_46767_0056.N1	08-FEB-2011 21:21:20	Bright	47.000	133	40Zet Her	2.8070	6000.0	94	46767	No
8	GOM_TRA_1PNPDE20110208_212652_000000603099_00201_46767_0057.N1	08-FEB-2011 21:26:52	Bright	60.000	59	55Alp Oph	2.0800	8900.0	120	46767	No
9	GOM_TRA_1PNPDE20110208_212903_000000583099_00201_46767_0058.N1	08-FEB-2011 21:29:03	Bright	57.500	126	60Bet Oph	2.7700	4250.0	115	46767	No
10	GOM_TRA_1PNPDE20110208_213557_000000453099_00201_46767_0082.N1	08-FEB-2011 21:35:57	Dark	45.000	86	35Eta Oph	2.4300	10200.	90	46767	No
11	GOM_TRA_1PNPDE20110208_214038_000000593099_00201_46767_0083.N1	08-FEB-2011 21:40:38	Dark	59.000	16	21Alp Sco	1.0200	3000.0	118	46767	No
12	GOM_TRA_1PNPDE20110208_214227_000000533099_00201_46767_0084.N1	08-FEB-2011 21:42:27	Dark	52.500	158	6Pi Sco	2.9060	28000.	105	46767	No
13	GOM_TRA_1PNPDE20110208_214634_000000453099_00201_46767_0085.N1	08-FEB-2011 21:46:34	Dark	44.500	131	Gam Lup	2.8000	26000.	89	46767	No
14	GOM_TRA_1PNPDE20110208_215224_000000443099_00202_46768_0086.N1	08-FEB-2011 21:52:24	Dark	44.000	10	Bet Cen	0.61000	28000.	88	46768	No
15	GOM_TRA_1PNPDE20110208_215538_000000443099_00202_46768_0087.N1	08-FEB-2011 21:55:38	Dark	44.000	12	Alp1Cru	0.77500	30000.	88	46768	No
16	GOM_TRA_1PNPDE20110208_215805_000000453099_00202_46768_0088.N1	08-FEB-2011 21:58:05	Dark	45.000	99	Del Cen	2.5750	26000.	90	46768	No
17	GOM_TRA_1PNPDE20110208_220124_000000493099_00202_46768_0089.N1	08-FEB-2011 22:01:24	Dark	49.000	113	Mu Vel	2.6920	5000.0	98	46768	No
18	GOM_TRA_1PNPDE20110208_221539_000000563099_00202_46768_0090.N1	08-FEB-2011 22:15:39	Straylight	56.000	48	30Alp Hya	1.9770	4100.0	112	46768	No
19	GOM_TRA_1PNPDE20110208_223915_000000473099_00202_46768_0091.N1	08-FEB-2011 22:39:15	Bright	47.000	82	48Bet UMa	2.3650	10600.	94	46768	No
20	GOM_TRA_1PNPDE20110208_224616_000000423099_00202_46768_0092.N1	08-FEB-2011 22:46:16	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	46768	No
21	GOM_TRA_1PNPDE20110208_225105_000000543099_00202_46768_0093.N1	08-FEB-2011 22:51:05	Bright	53.500	119	14Eta Dra	2.7270	4700.0	107	46768	No
22	GOM_TRA_1PNPDE20110208_225435_000000393099_00202_46768_0094.N1	08-FEB-2011 22:54:35	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	46768	No
23	GOM_TRA_1PNPDE20110208_230134_000000703099_00202_46768_0095.N1	08-FEB-2011 23:01:34	Bright	70.000	133	40Zet Her	2.8070	6000.0	140	46768	No

24	GOM_TRA_1PNPDE20110208_230706_000000603099_00202_46768_0096.N1	08-FEB-2011 23:07:06	Bright	60.000	59	55Alp Oph	2.0800	8900.0	120	46768	No
25	GOM_TRA_1PNPDE20110208_230918_000000583099_00202_46768_0097.N1	08-FEB-2011 23:09:18	Bright	58.000	126	60Bet Oph	2.7700	4250.0	116	46768	No
26	GOM_TRA_1PNPDE20110208_231611_000000493099_00202_46768_0109.N1	08-FEB-2011 23:16:11	Dark	48.500	86	35Eta Oph	2.4300	10200.	97	46768	No
27	GOM_TRA_1PNPDE20110208_232053_000000593099_00202_46768_0110.N1	08-FEB-2011 23:20:53	Dark	59.000	16	21Alp Sco	1.0200	3000.0	118	46768	No
28	GOM_TRA_1PNPDE20110208_232648_000000453099_00202_46768_0111.N1	08-FEB-2011 23:26:48	Dark	45.000	131	Gam Lup	2.8000	26000.	90	46768	No
29	GOM_TRA_1PNPDE20110208_233239_000000513099_00203_46769_0112.N1	08-FEB-2011 23:32:39	Dark	51.000	10	Bet Cen	0.61000	28000.	102	46769	No
30	GOM_TRA_1PNPDE20110208_233553_000000493099_00203_46769_0113.N1	08-FEB-2011 23:35:53	Dark	48.500	12	Alp1Cru	0.77500	30000.	97	46769	No
31	GOM_TRA_1PNPDE20110208_233819_000000443099_00203_46769_0114.N1	08-FEB-2011 23:38:19	Dark	44.000	99	Del Cen	2.5750	26000.	88	46769	No
32	GOM_TRA_1PNPDE20110208_234138_000000463099_00203_46769_0115.N1	08-FEB-2011 23:41:38	Dark	45.500	113	Mu Vel	2.6920	5000.0	91	46769	No
33	GOM_TRA_1PNPDE20110208_235553_000000493099_00203_46769_0116.N1	08-FEB-2011 23:55:53	Straylight	49.000	48	30Alp Hya	1.9770	4100.0	98	46769	No

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



4. Overview of dark signal processing per product

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

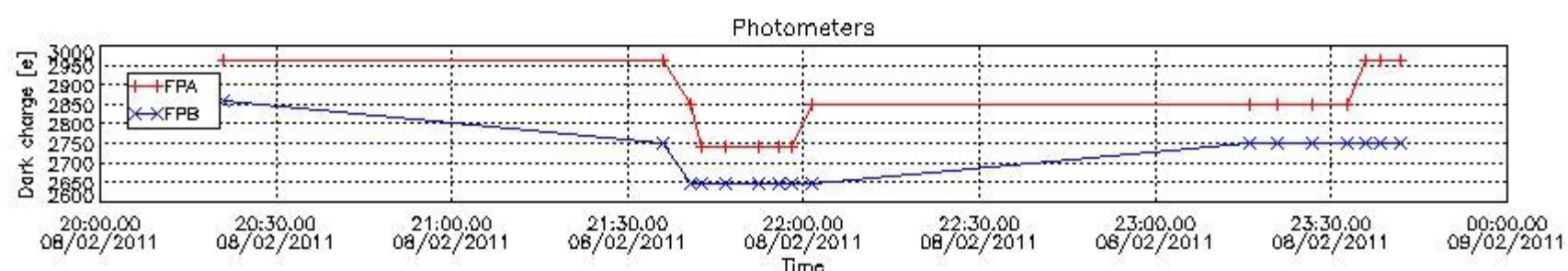
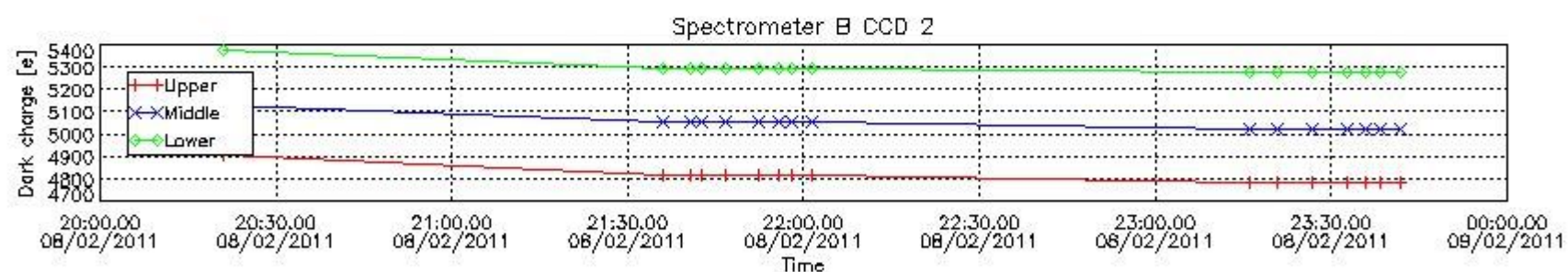
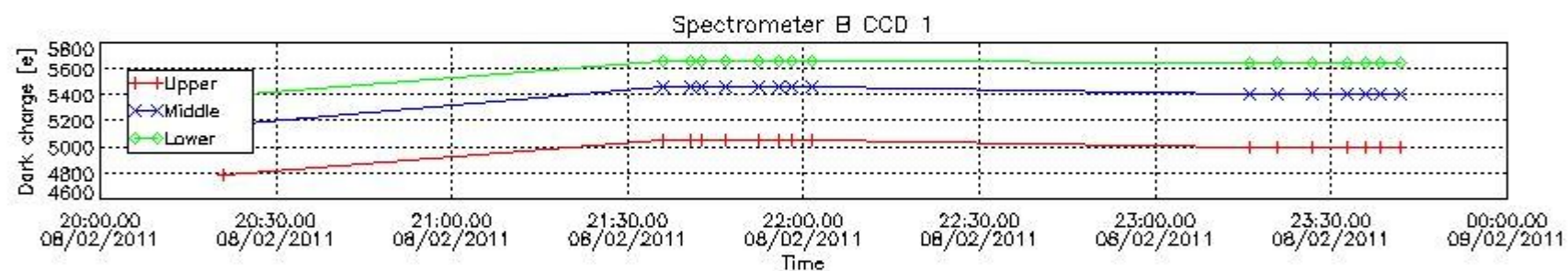
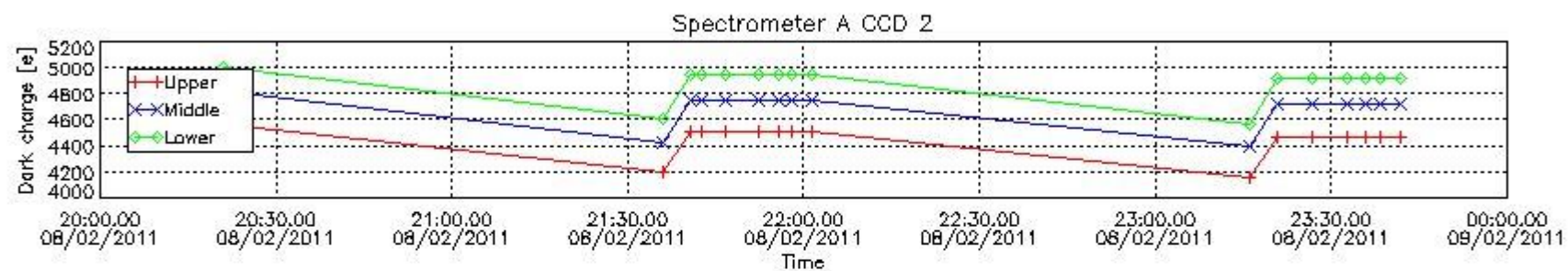
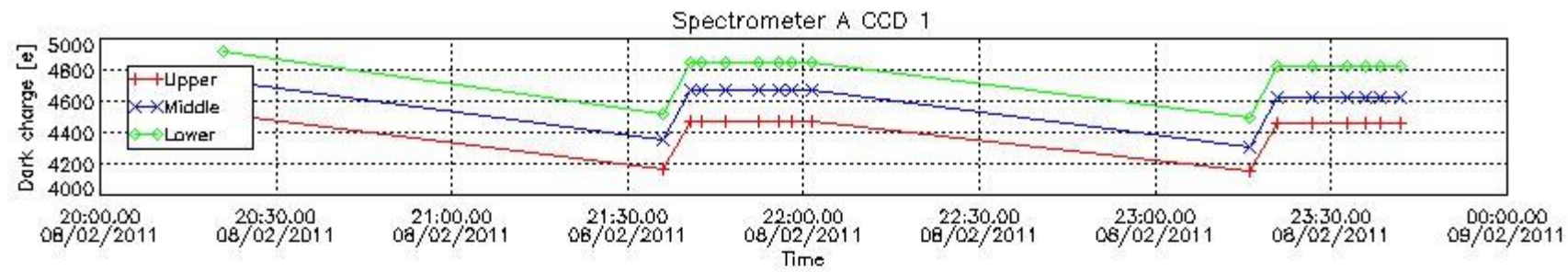
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
--------------	----------------

GOM_TRA_1PNPDE20110208_202110_000000473099_00201_46767_0050.N1	DC map used
GOM_TRA_1PNPDE20110208_203525_000000533099_00201_46767_0051.N1	DC map used
GOM_TRA_1PNPDE20110208_205901_000000483099_00201_46767_0052.N1	DC map used
GOM_TRA_1PNPDE20110208_210603_000000383099_00201_46767_0053.N1	DC map used
GOM_TRA_1PNPDE20110208_211051_000000433099_00201_46767_0054.N1	DC map used
GOM_TRA_1PNPDE20110208_211421_000000403099_00201_46767_0055.N1	DC map used
GOM_TRA_1PNPDE20110208_212120_000000473099_00201_46767_0056.N1	DC map used
GOM_TRA_1PNPDE20110208_212652_000000603099_00201_46767_0057.N1	DC map used
GOM_TRA_1PNPDE20110208_212903_000000583099_00201_46767_0058.N1	DC map used

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



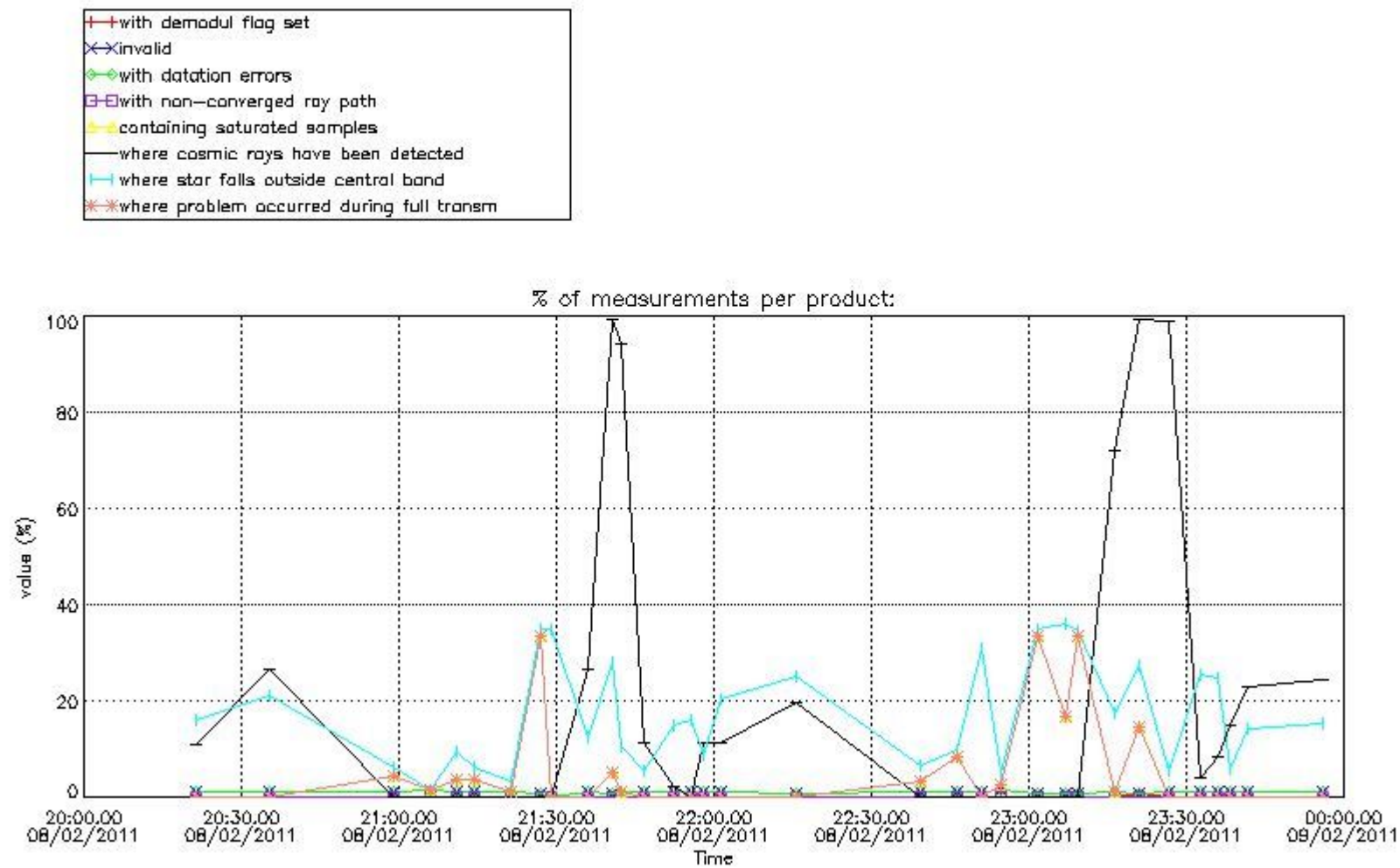
5. Demodulation flag and quality information monitoring

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.

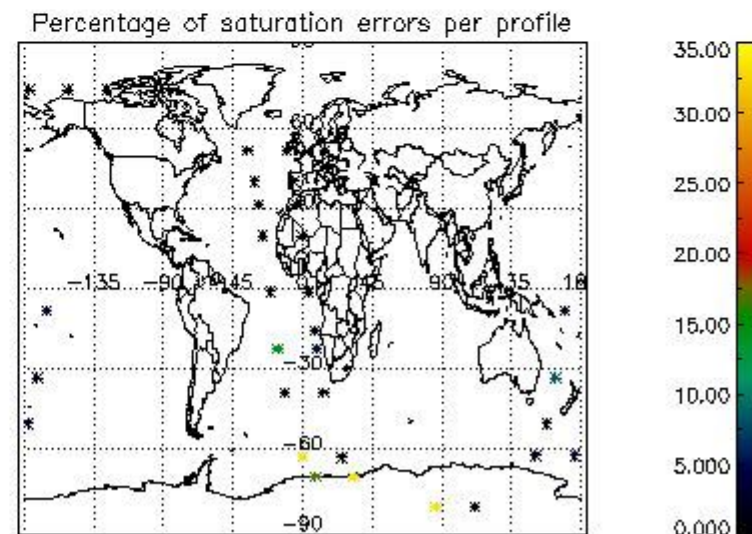
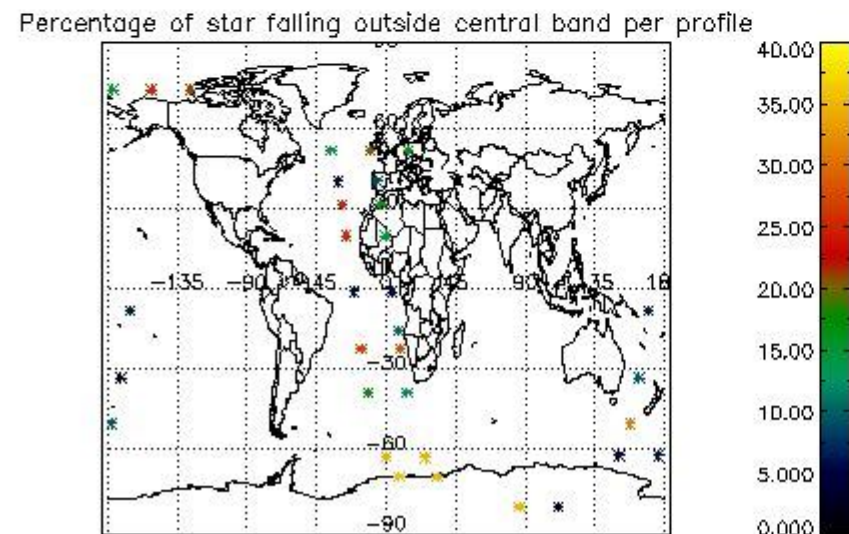
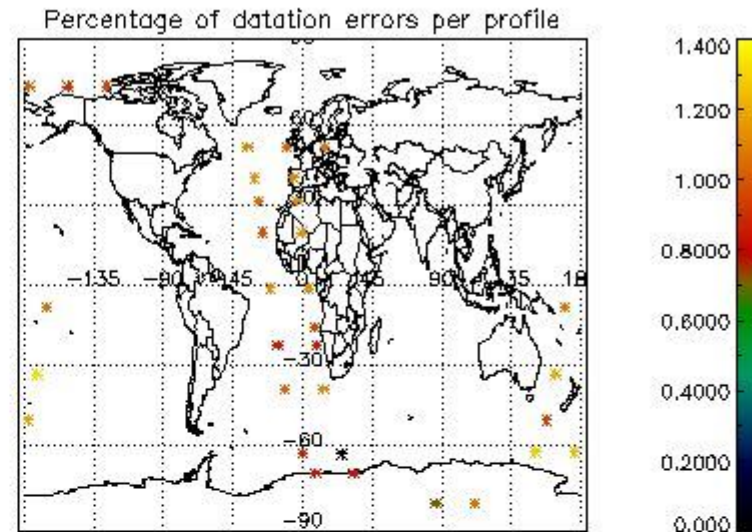
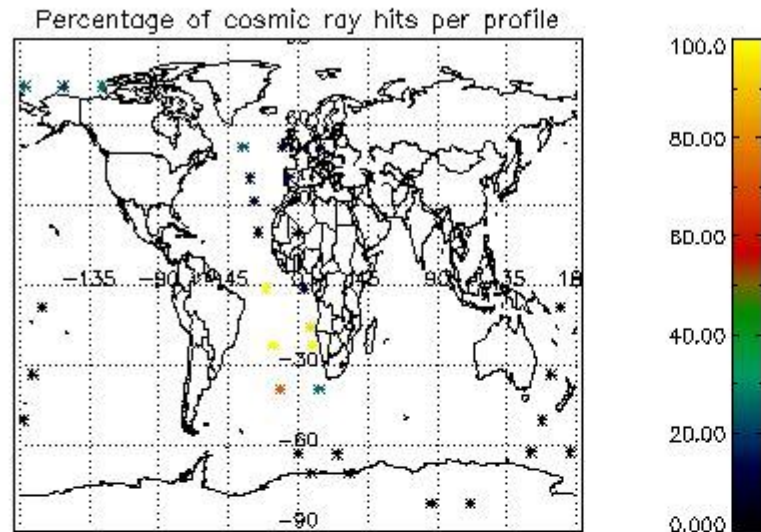
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	51.5152 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



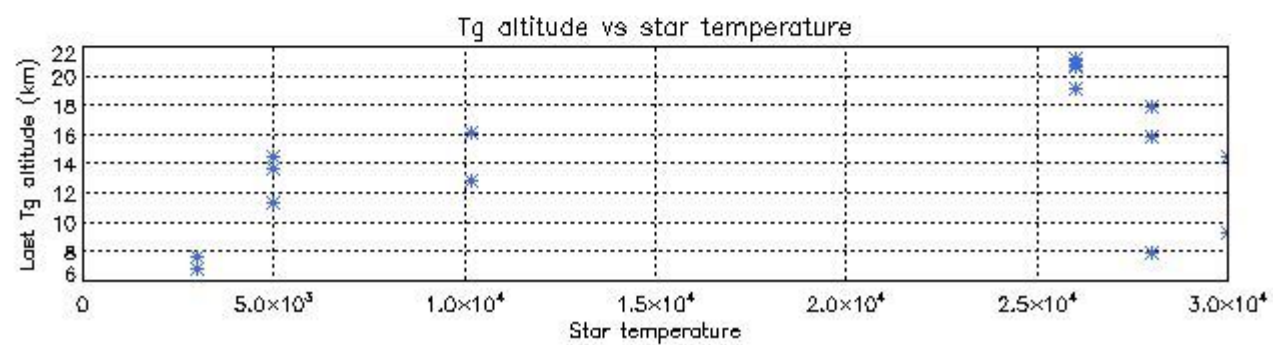
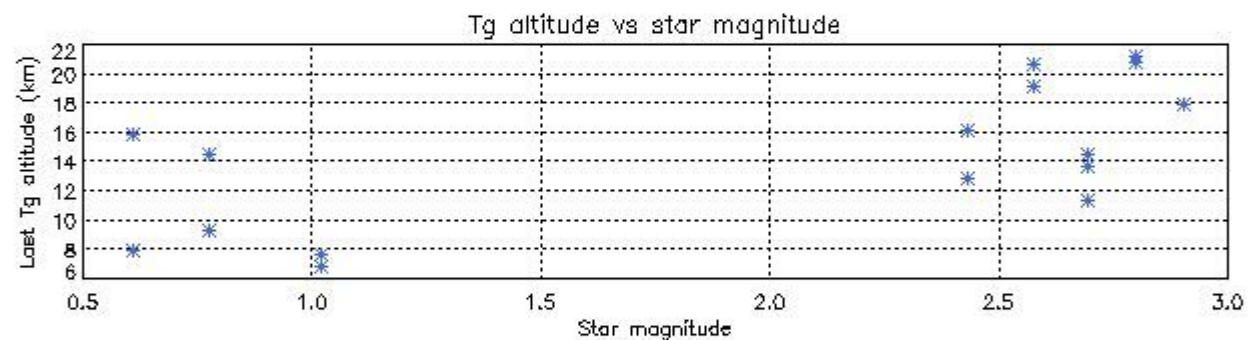
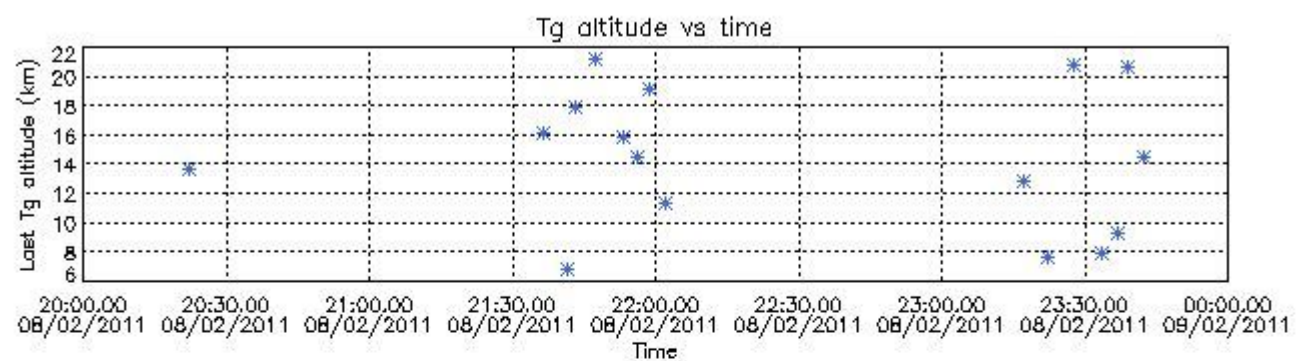
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.364	14.239	NaN
St. deviation:	4.8086	8.5094	NaN
Maximum:	21.163	24.707	NaN
Minimum:	6.7896	4.1605	NaN
Number of data:	16.000	14.000	NaN

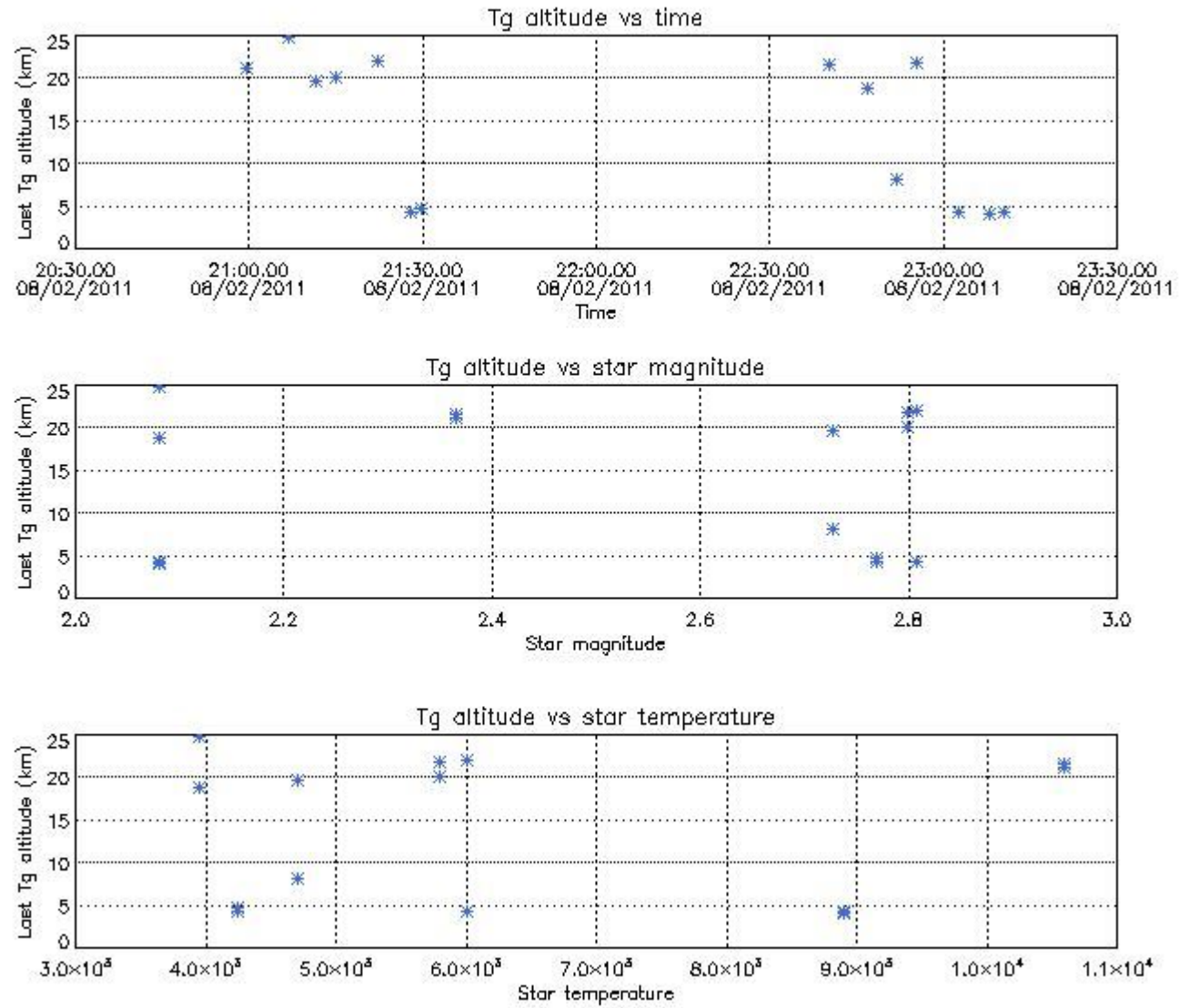
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

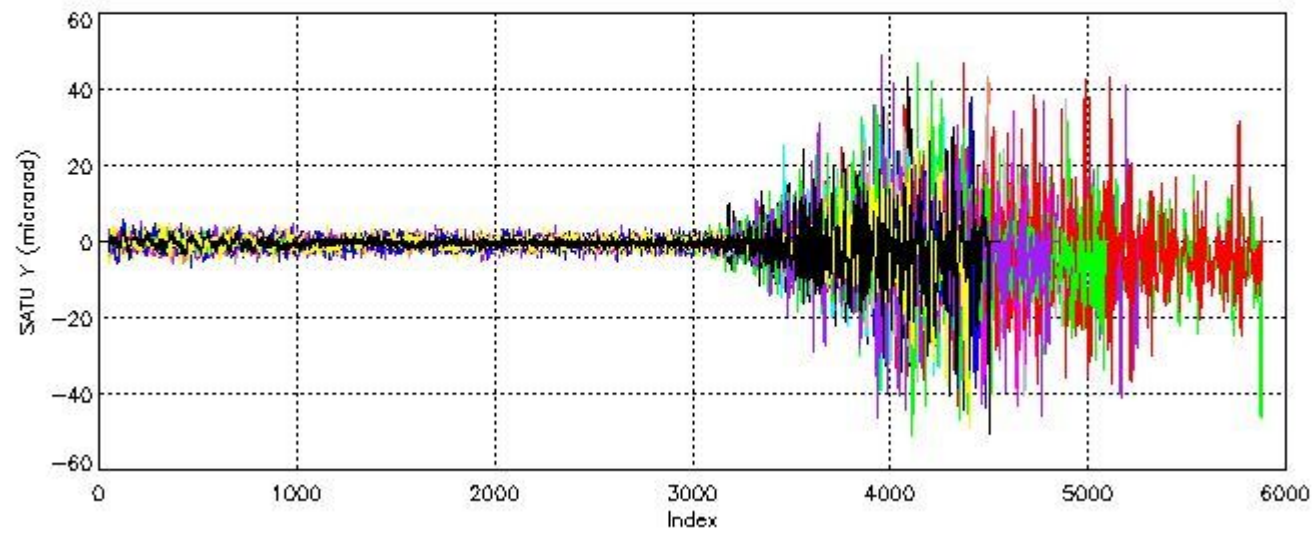
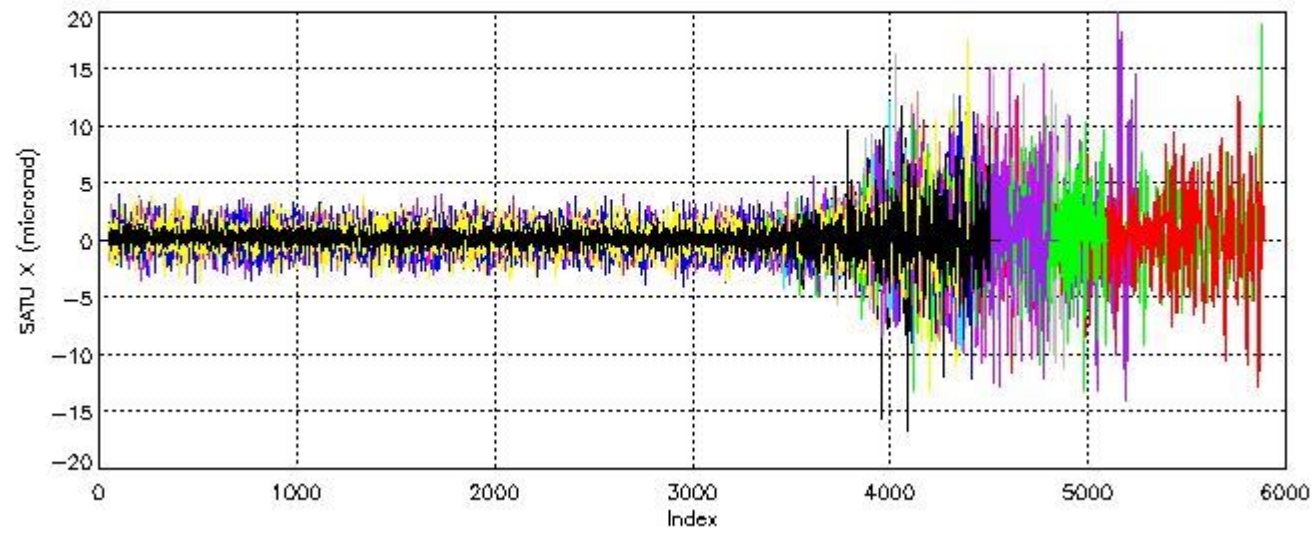


7. Star Acquisition and Tracking Unit (SATU)

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

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

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



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

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

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

7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.22574	-0.42155	0.14307	-0.38681
St. deviation:	0.58813	1.2365	0.69642	1.0156
Maximum:	4.1000	5.7000	3.8000	7.6000
Minimum:	-3.7000	-6.6000	-3.2000	-5.9000

Number of data:	17050.	17050.	13950.	13950.
-----------------	--------	--------	--------	--------

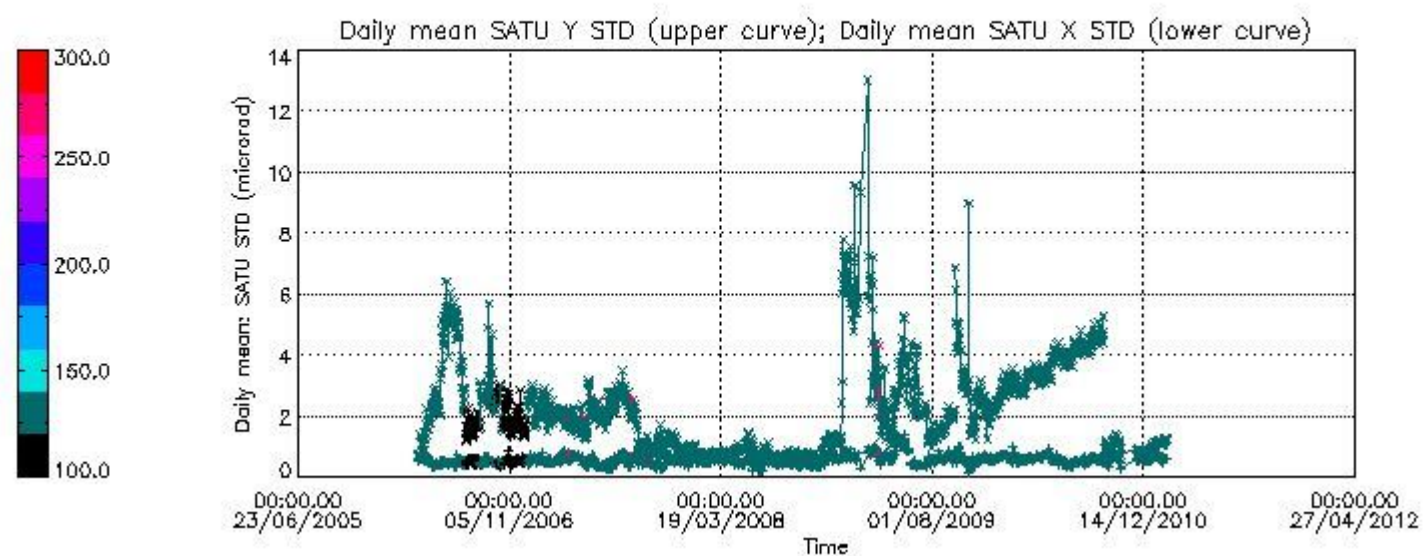
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

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

Upper curve: STD of SATU Y axis

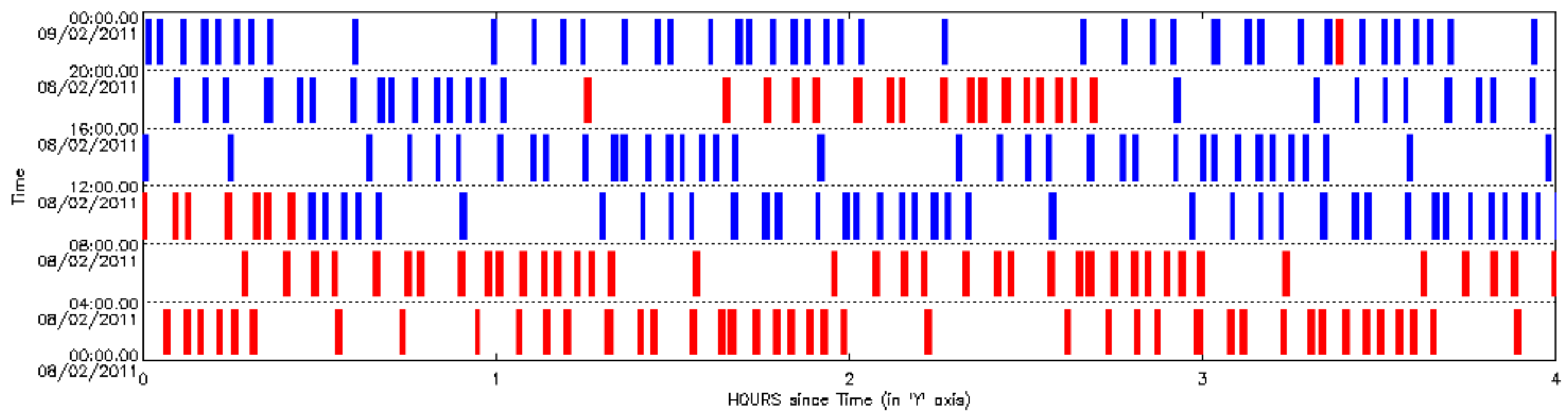
Lower curve: STD of SATU X axis

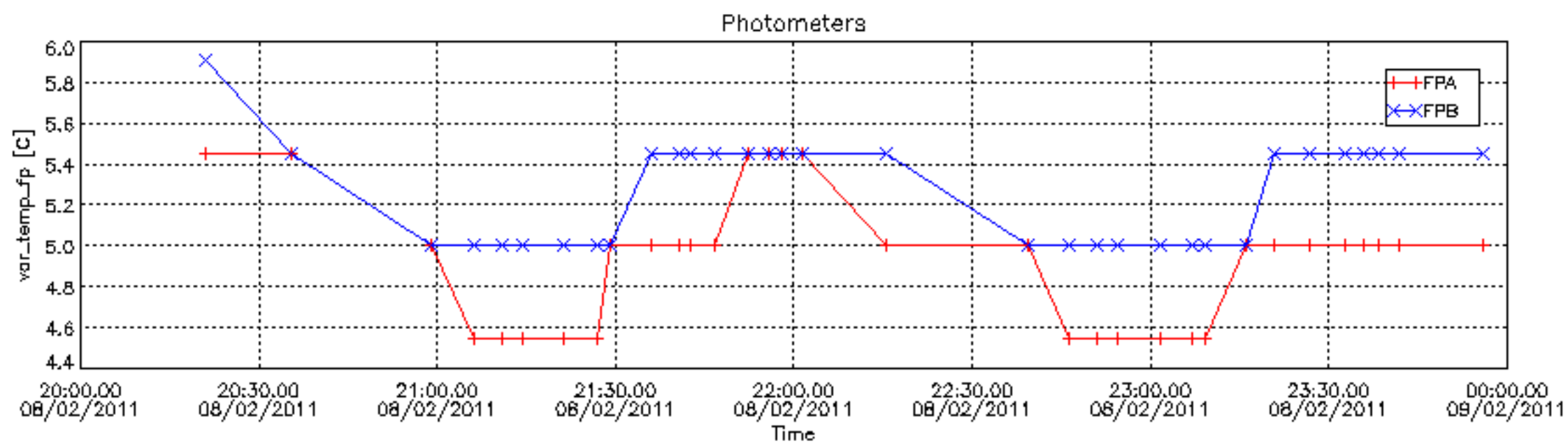
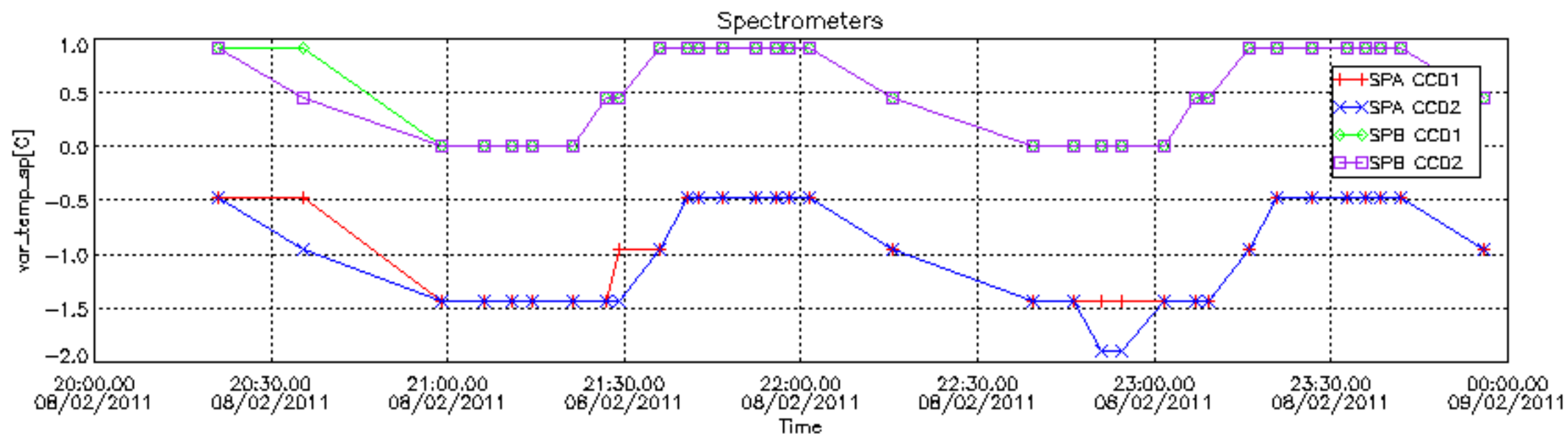


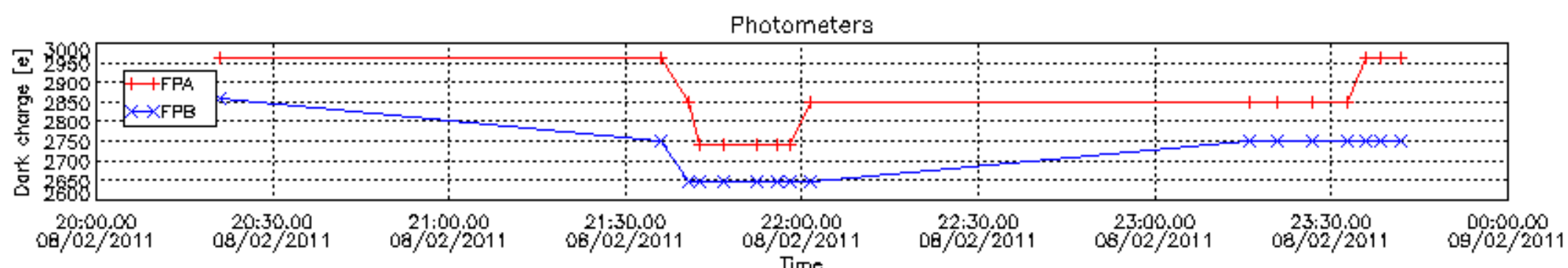
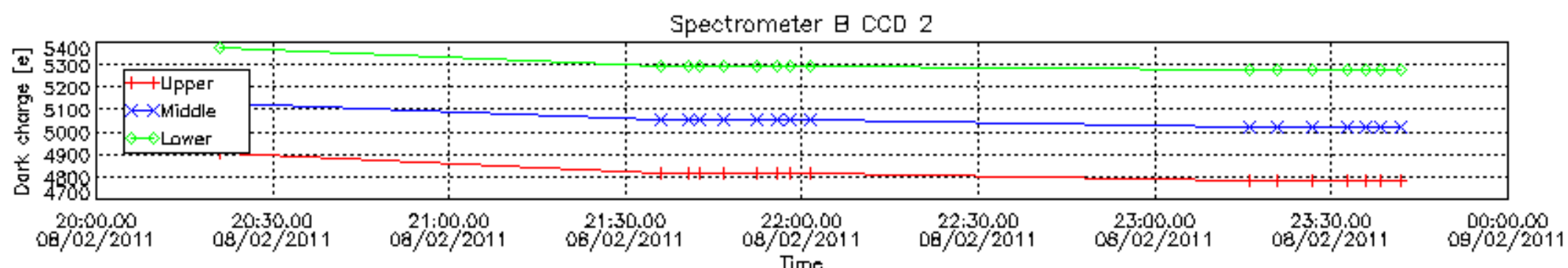
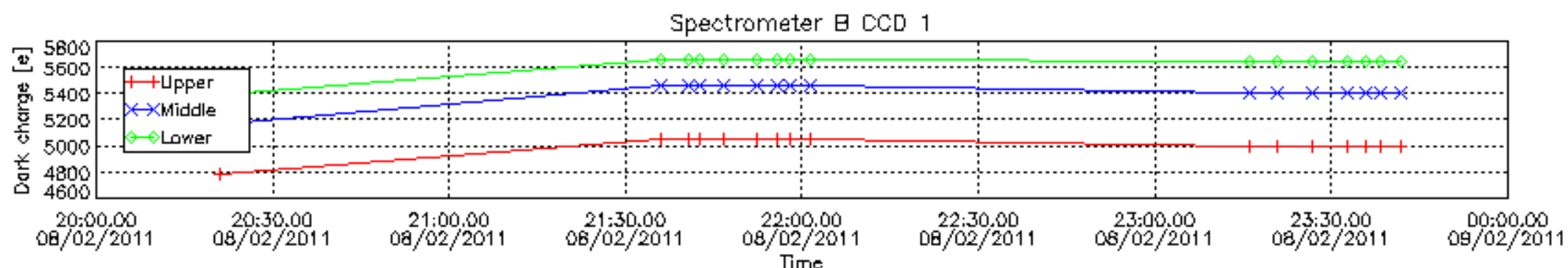
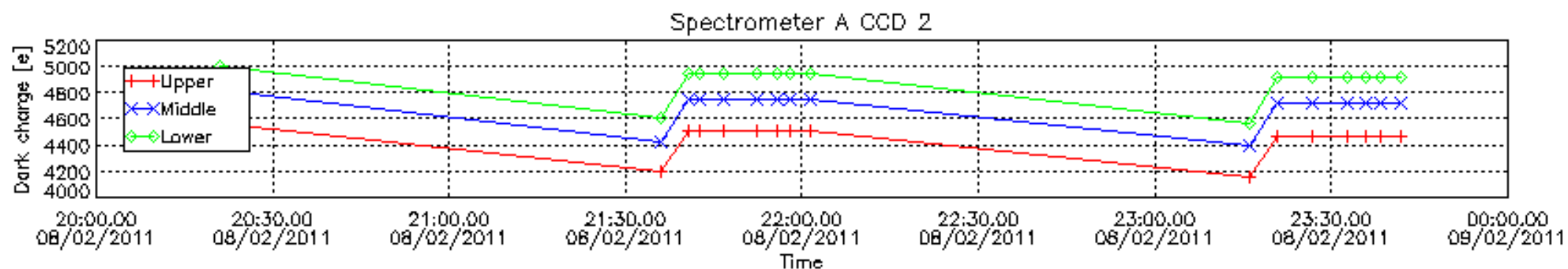
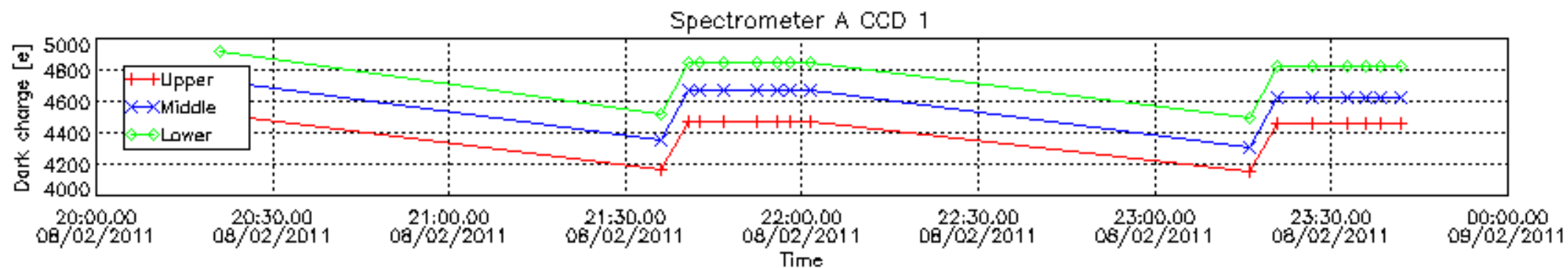
8. Auxiliary Data Files used for the production reported in section 2.4

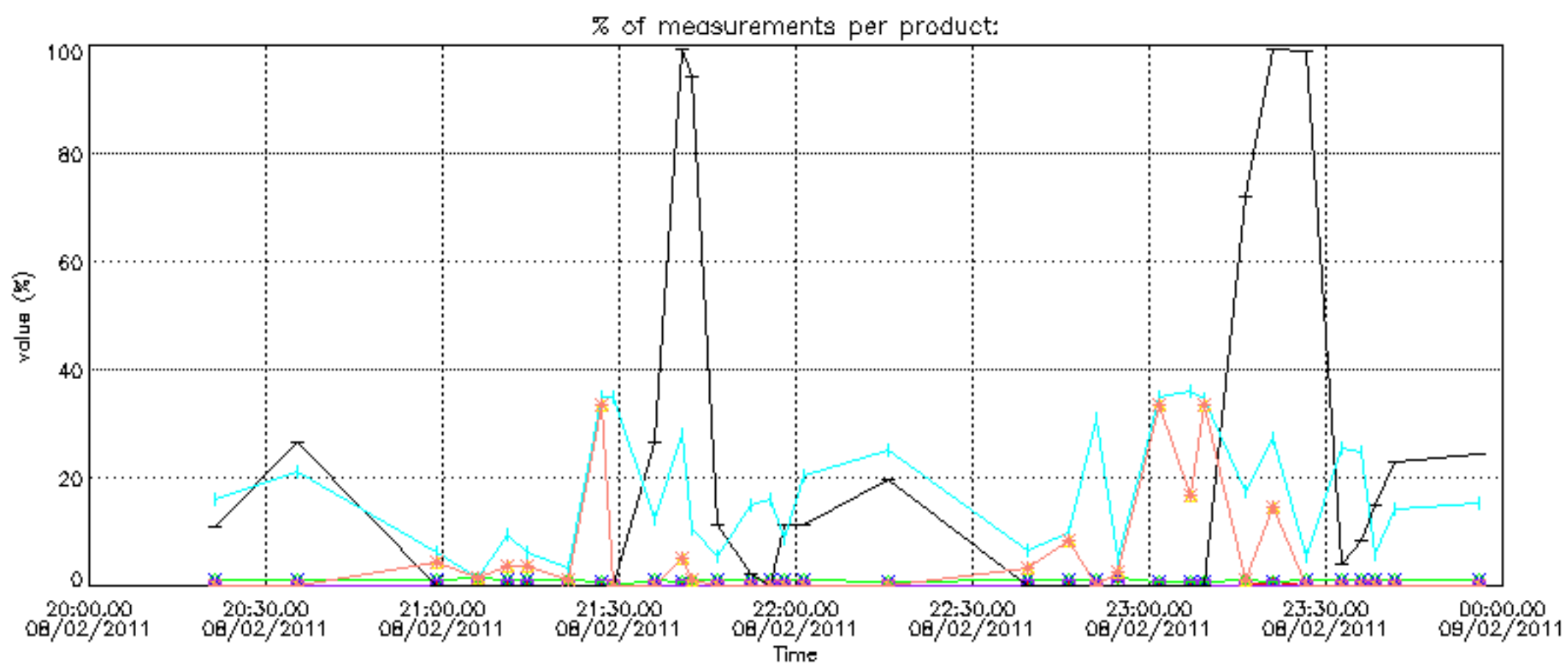
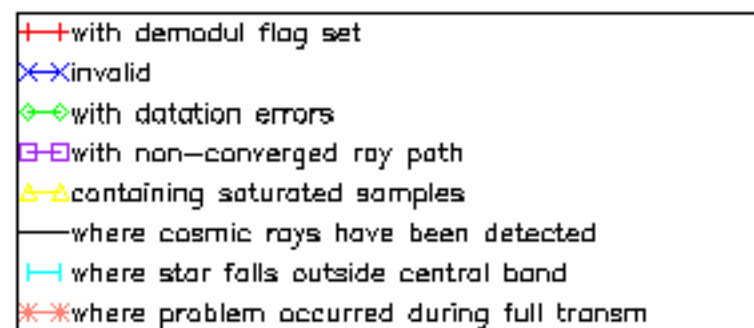
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	08-FEB-2011 20:21:10
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110208_091853_20110206_000000_20500101_000000	1	08-FEB-2011 20:21:10
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	08-FEB-2011 20:21:10
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	08-FEB-2011 20:21:10
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	08-FEB-2011 20:21:10
ECMWF_FILE	AUX_ECF_AXNECM20110208_052113_20110208_150000_20110209_030000	1	08-FEB-2011 20:21:10
ECMWF_FILE	AUX_ECF_AXNECM20110208_052114_20110208_210000_20110209_090000	10	08-FEB-2011 21:35:57
OPTIONAL_ECMWF_FILE	MISSING	1	08-FEB-2011 20:21:10
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110208_201730_000041443099_00201_46767_2486.N1	1	08-FEB-2011 20:21:10
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110208_213153_000057383099_00201_46767_2487.N1	10	08-FEB-2011 21:35:57
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110208_231250_000057383099_00202_46768_2488.N1	26	08-FEB-2011 23:16:11

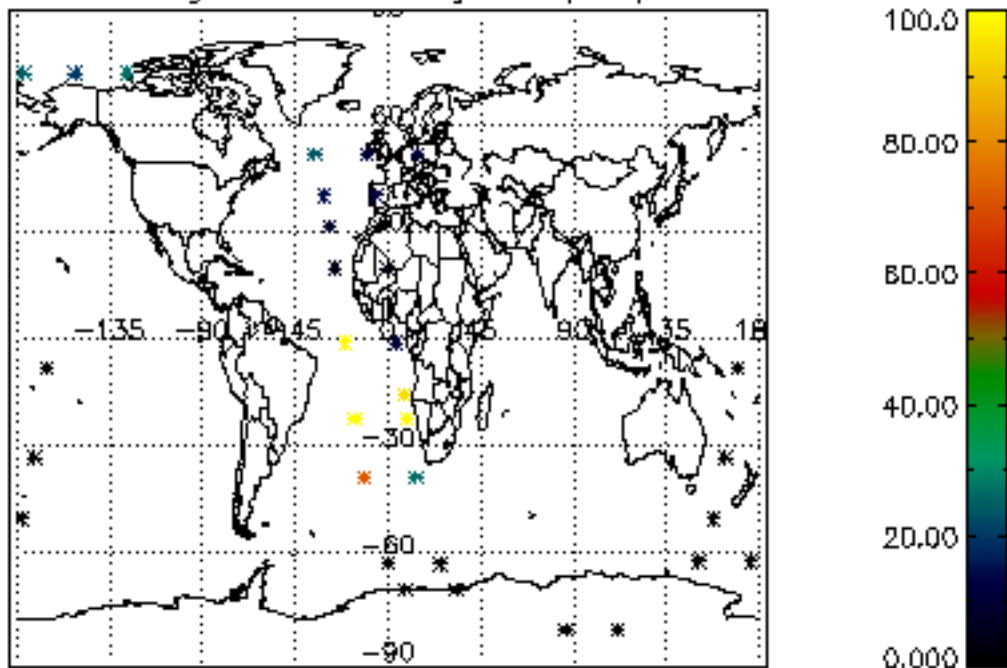




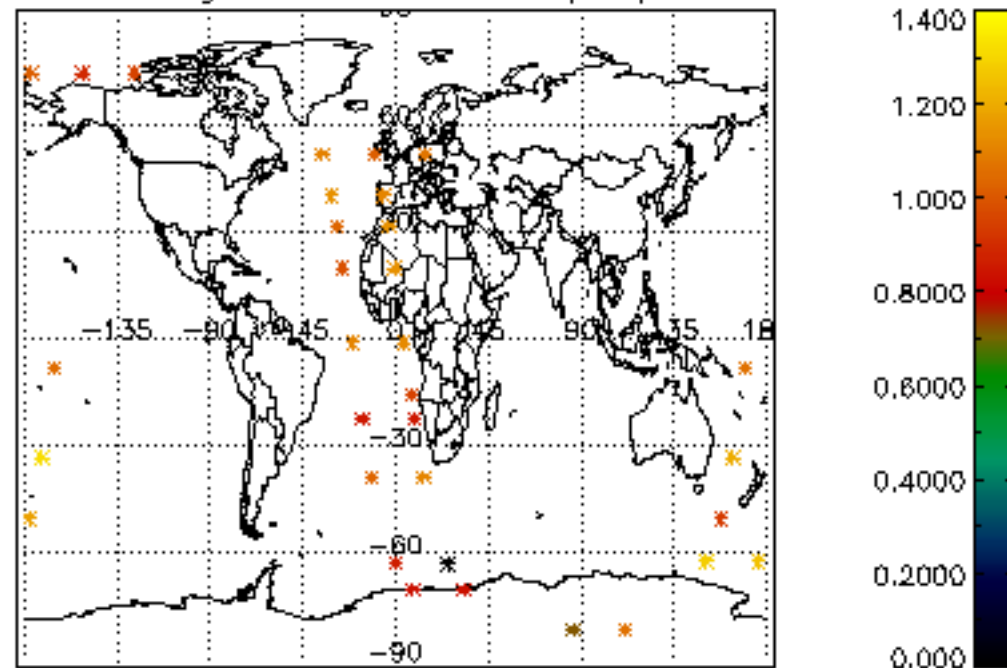




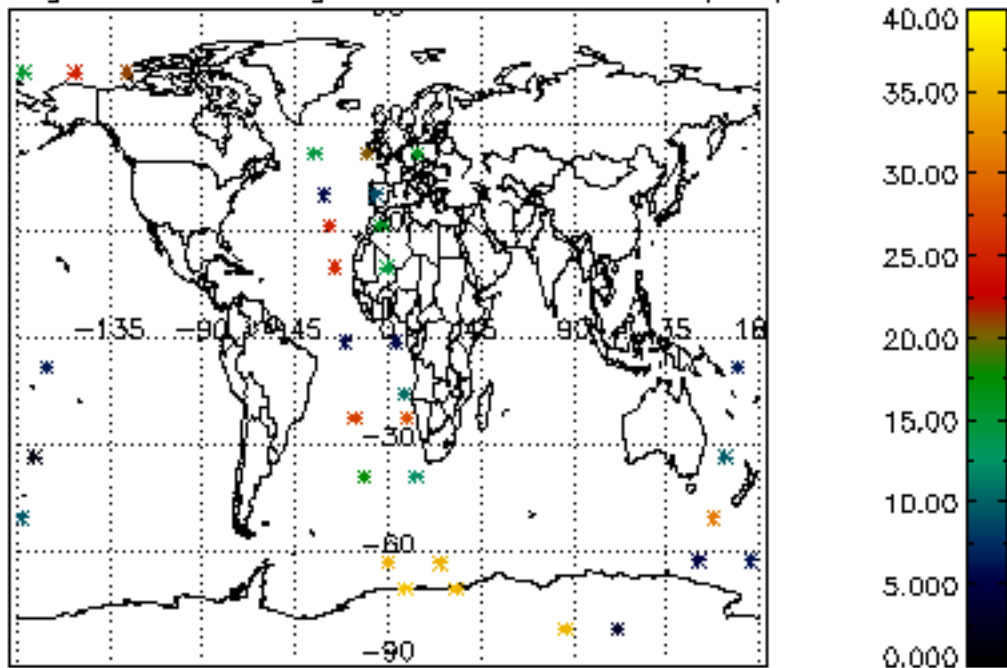
Percentage of cosmic ray hits per profile



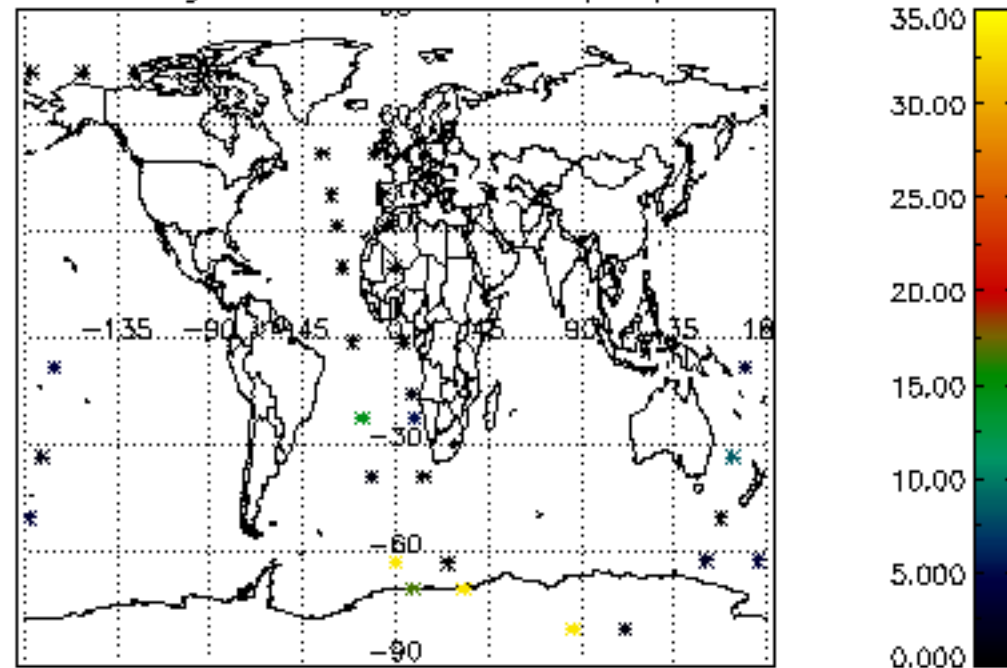
Percentage of datation errors per profile



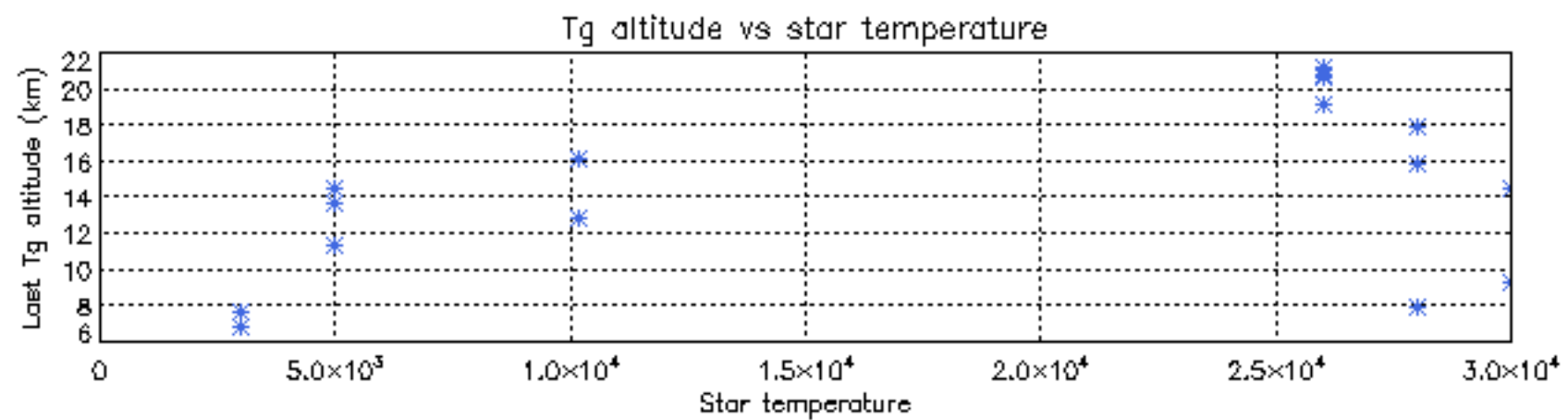
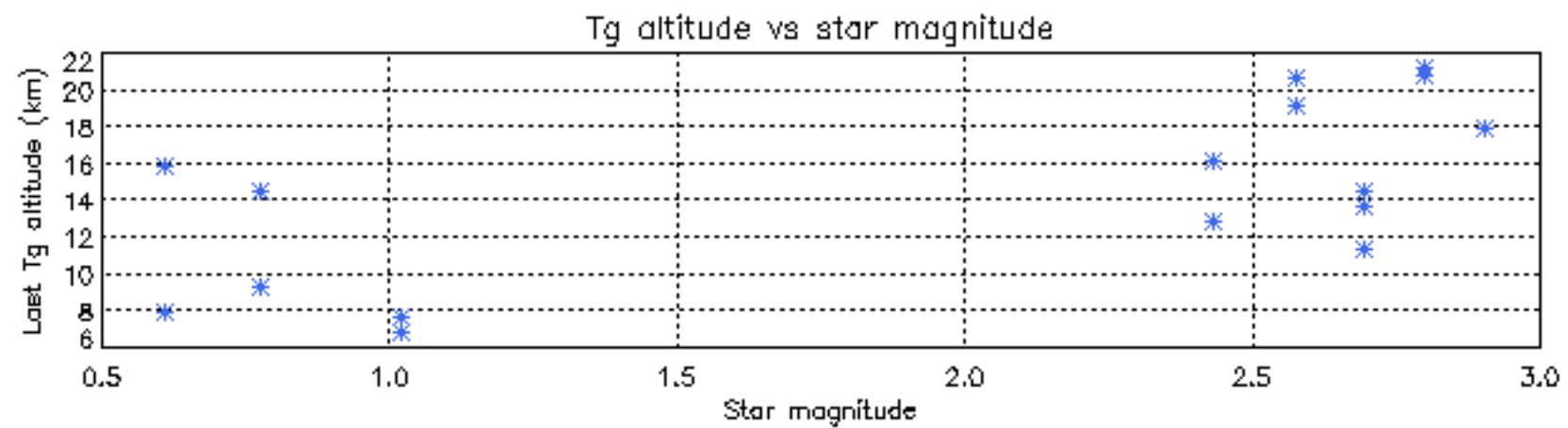
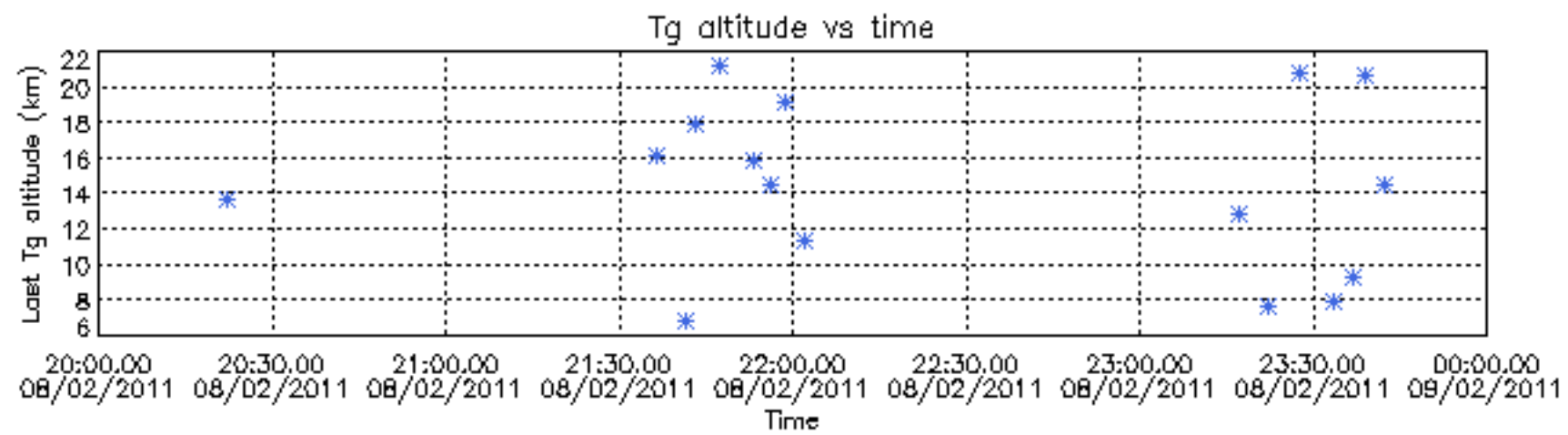
Percentage of star falling outside central band per profile



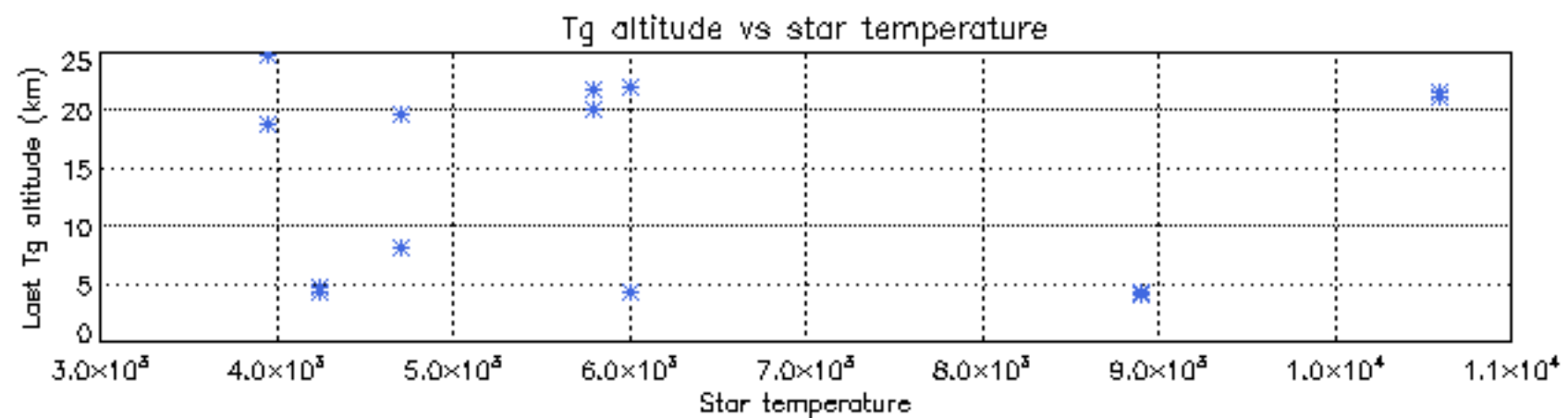
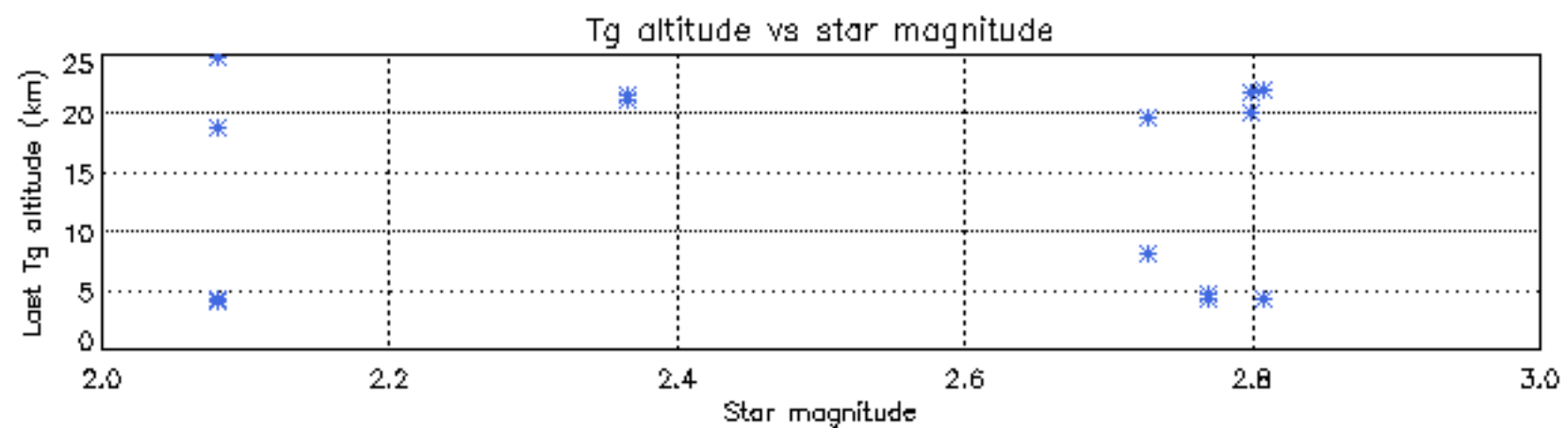
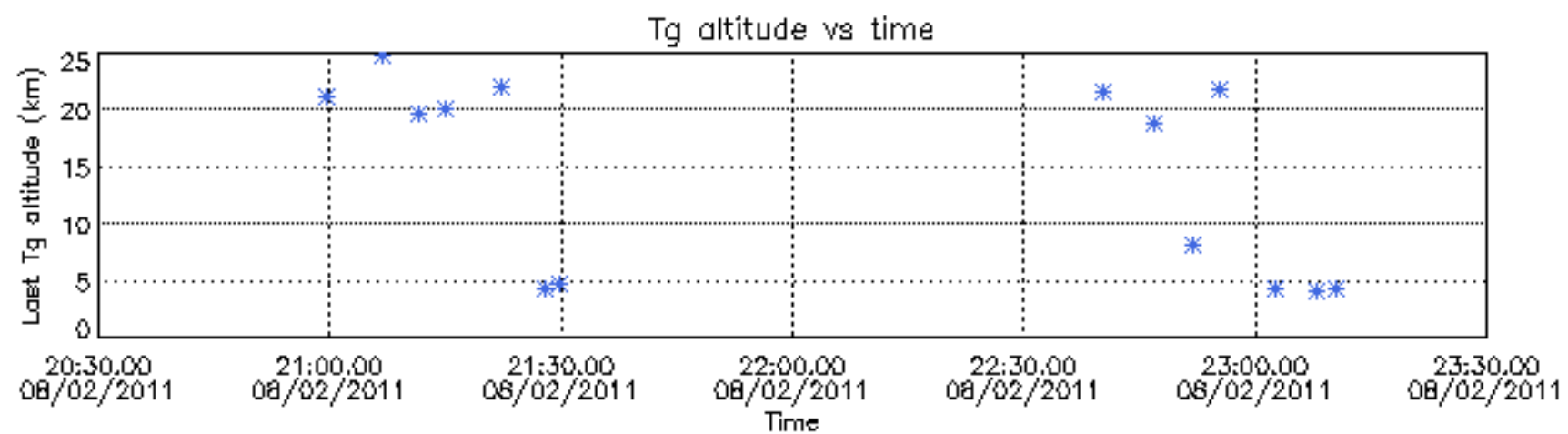
Percentage of saturation errors per profile

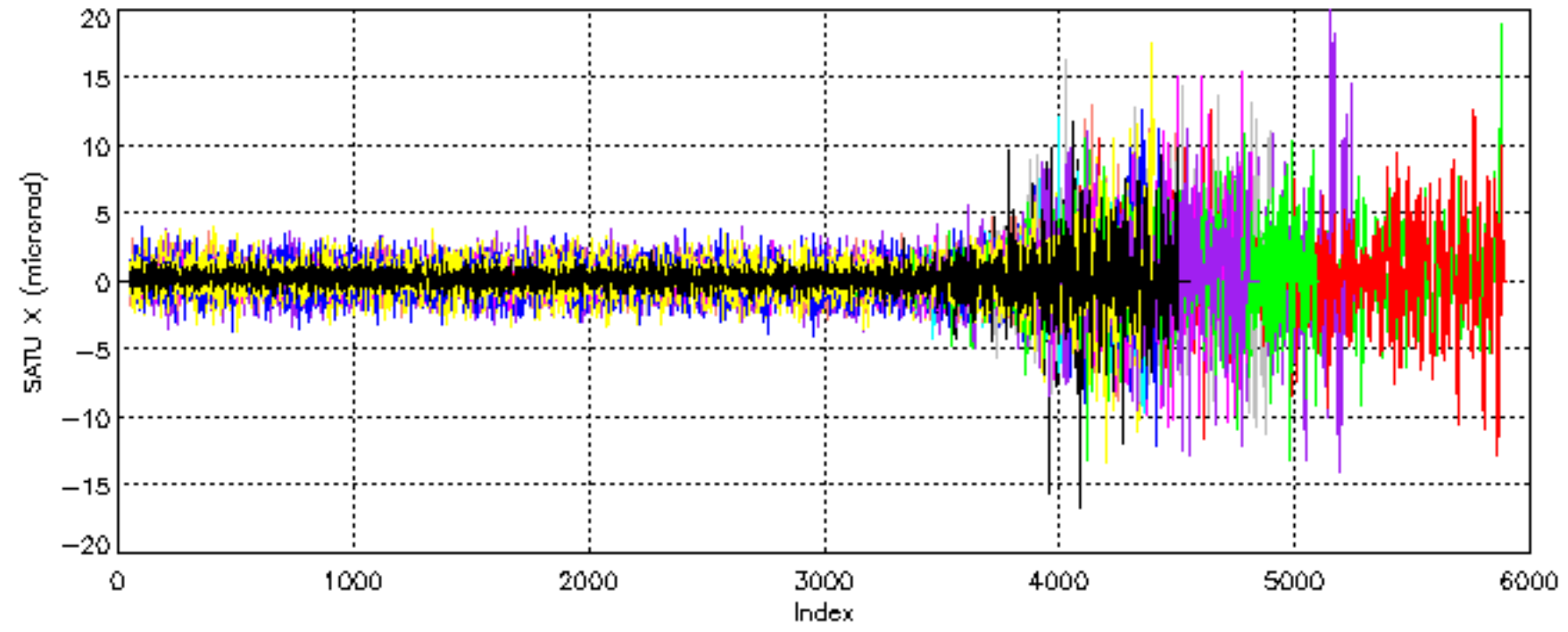


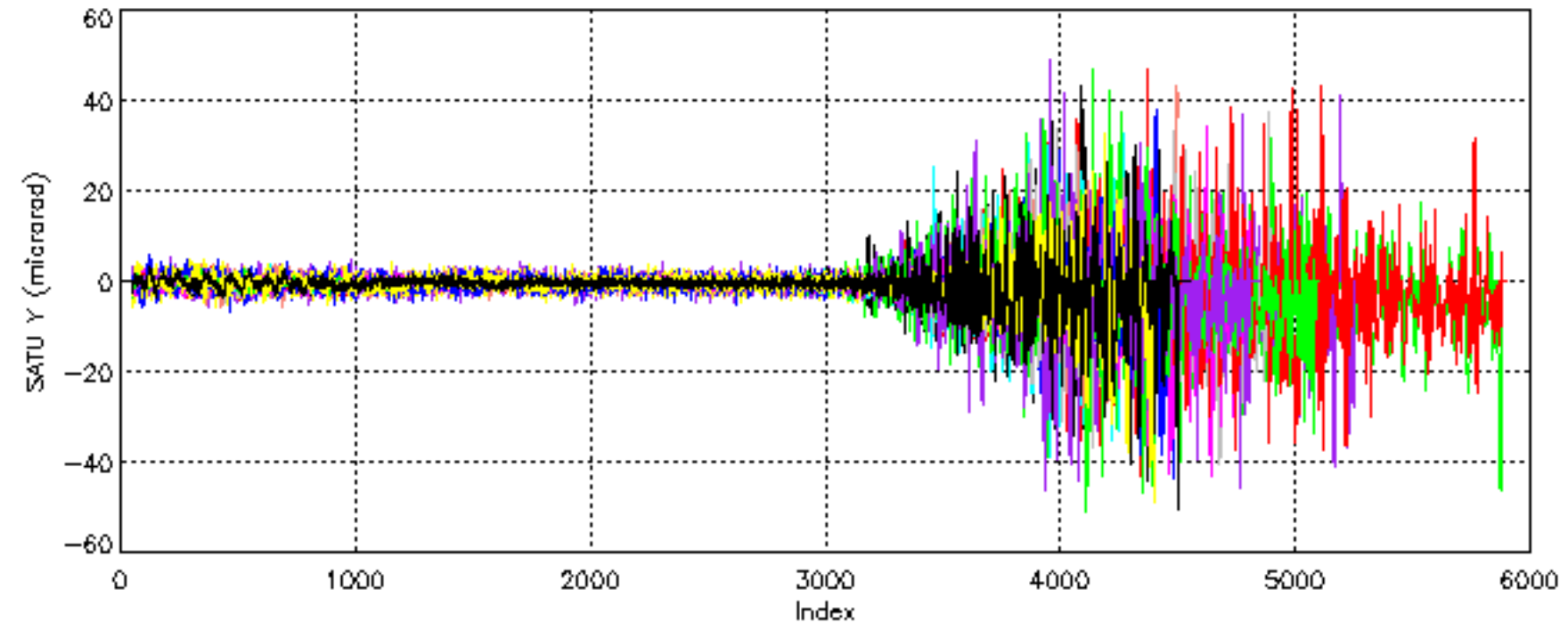
Tangent altitude at which the star is lost

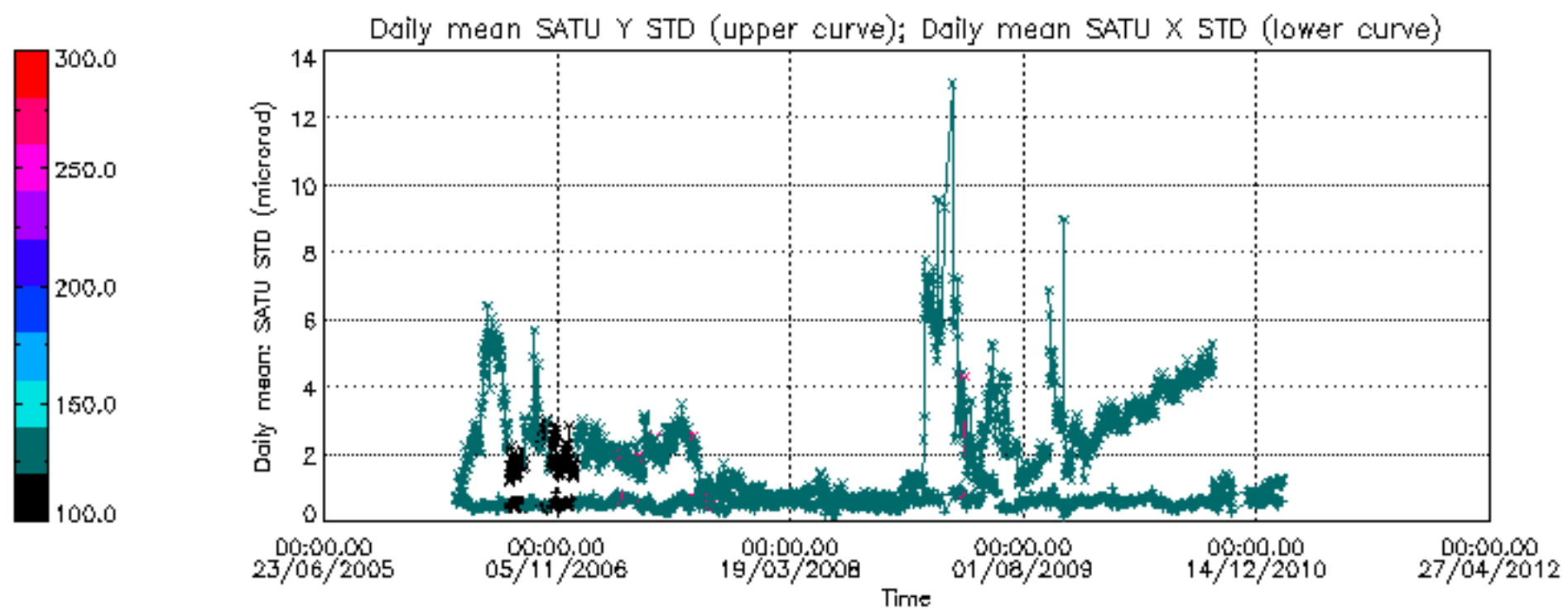


Tangent altitude at which the star is lost









/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110201_004830_000056763099_00088_46654_2201.N1

1; -719.1; 01-FEB-2011 00:48:30; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 7;46654
 2; -464.4; 01-FEB-2011 00:52:45; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46654
 3; 15.5; 01-FEB-2011 01:00:45; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46655
 4; 109.8; 01-FEB-2011 01:02:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46655
 5; 263.2; 01-FEB-2011 01:04:53; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;46655
 6; 465.9; 01-FEB-2011 01:08:15; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46655
 7; 587.0; 01-FEB-2011 01:10:16; Dark ; 46.5; 99; Del Cen ; 2.58; 26000;occ; 93; 0;46655
 8; 808.8; 01-FEB-2011 01:13:58; Dark ; 49.0; 113; Mu Vel ; 2.69; 5000;occ; 98; 0;46655
 9; 1072.2; 01-FEB-2011 01:18:22; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;46655
 10; 1457.7; 01-FEB-2011 01:24:47; Dark ; 43.0; 132; 15Rho Pup ; 2.80; 6900;occ; 86; 0;46655
 11; 1730.7; 01-FEB-2011 01:29:20; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;46655
 12; 1980.4; 01-FEB-2011 01:33:30; Dark ; 48.5; 8; 10Alp CMi ; 0.40; 6500;occ; 97; 0;46655
 13; 2379.1; 01-FEB-2011 01:40:09; Bright; 42.5; 17; 78Bet Gem ; 1.16; 4500;occ; 85; 0;46655
 14; 3264.1; 01-FEB-2011 01:54:54; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;46655
 15; 3593.4; 01-FEB-2011 02:00:23; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46655
 16; 3875.8; 01-FEB-2011 02:05:05; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;46655
 17; 4066.7; 01-FEB-2011 02:08:16; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;46655
 18; 4465.4; 01-FEB-2011 02:14:55; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46655
 19; 4682.8; 01-FEB-2011 02:18:32; Bright; 47.0; 127; 27Bet Her ; 2.78; 4700;occ; 94; 0;46655
 20; 4903.9; 01-FEB-2011 02:22:13; Bright; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46655

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110201_022842_000040273099_00089_46655_2202.N1

1; -721.9; 01-FEB-2011 02:28:42; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46655
 2; -463.6; 01-FEB-2011 02:33:00; Dark ; 50.5; 16; 21Alp Sco ; 1.02; 3000;occ; 101; 0;46655
 3; -117.1; 01-FEB-2011 02:38:46; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46655
 4; 16.4; 01-FEB-2011 02:41:00; Dark ; 44.0; 109; Bet Lup ; 2.68; 26000;occ; 88; 0;46656
 5; 110.5; 01-FEB-2011 02:42:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46656
 6; 263.8; 01-FEB-2011 02:45:07; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46656
 7; 466.5; 01-FEB-2011 02:48:30; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46656
 8; 587.9; 01-FEB-2011 02:50:31; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46656
 9; 809.5; 01-FEB-2011 02:54:13; Dark ; 50.0; 113; Mu Vel ; 2.69; 5000;occ; 100; 0;46656
 10; 1072.7; 01-FEB-2011 02:58:36; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;46656
 11; 1458.0; 01-FEB-2011 03:05:01; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;46656
 12; 1730.8; 01-FEB-2011 03:09:34; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46656
 13; 1980.5; 01-FEB-2011 03:13:44; Dark ; 49.0; 8; 10Alp CMi ; 0.40; 6500;occ; 98; 0;46656
 14; 2379.1; 01-FEB-2011 03:20:23; Bright; 42.0; 17; 78Bet Gem ; 1.16; 4500;occ; 84; 0;46656
 15; 3263.7; 01-FEB-2011 03:35:07; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;46656

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110201_034037_000060543099_00090_46656_2203.N1

1; -2420.8; 01-FEB-2011 03:40:37; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46656
 2; -2138.3; 01-FEB-2011 03:45:19; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46656
 3; -1947.4; 01-FEB-2011 03:48:30; Bright; 55.0; 130; 23Bet Dra ; 2.80; 5800;occ; 110; 0;46656
 4; -1548.3; 01-FEB-2011 03:55:09; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46656
 5; -1330.7; 01-FEB-2011 03:58:47; Bright; 67.0; 127; 27Bet Her ; 2.78; 4700;occ; 134; 0;46656
 6; -1109.8; 01-FEB-2011 04:02:28; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46656
 7; -721.5; 01-FEB-2011 04:08:56; Dark ; 44.0; 86; 35Eta Oph ; 2.43; 10200;occ; 88; 0;46656
 8; -463.0; 01-FEB-2011 04:13:14; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;46656
 9; -379.0; 01-FEB-2011 04:14:38; Dark ; 47.5; 158; 6Pi Sco ; 2.91; 28000;occ; 95; 0;46656
 10; -116.3; 01-FEB-2011 04:19:01; Dark ; 43.0; 131; Gam Lup ; 2.80; 26000;occ; 86; 0;46656
 11; 17.4; 01-FEB-2011 04:21:15; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46657
 12; 111.2; 01-FEB-2011 04:22:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46657
 13; 264.4; 01-FEB-2011 04:25:22; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46657
 14; 467.0; 01-FEB-2011 04:28:44; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;46657
 15; 588.8; 01-FEB-2011 04:30:46; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;46657
 16; 809.9; 01-FEB-2011 04:34:27; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46657
 17; 1073.0; 01-FEB-2011 04:38:50; Dark ; 50.5; 65; Lam Vel ; 2.20; 4400;occ; 101; 0;46657
 18; 1458.1; 01-FEB-2011 04:45:16; Dark ; 44.0; 132; 15Rho Pup ; 2.80; 6900;occ; 88; 0;46657
 19; 1730.7; 01-FEB-2011 04:49:48; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46657
 20; 1980.7; 01-FEB-2011 04:53:58; Dark ; 50.5; 8; 10Alp CMi ; 0.40; 6500;occ; 101; 0;46657
 21; 2378.8; 01-FEB-2011 05:00:36; Bright; 41.5; 17; 78Bet Gem ; 1.16; 4500;occ; 83; 0;46657
 22; 3262.9; 01-FEB-2011 05:15:20; Bright; 48.0; 36; 50Alp UMa ; 1.80; 6300;occ; 96; 0;46657
 23; 3593.0; 01-FEB-2011 05:20:51; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46657

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110201_052533_000057713099_00091_46657_2204.N1

1; -2138.8; 01-FEB-2011 05:25:33; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;46657
 2; -1947.4; 01-FEB-2011 05:28:44; Bright; 34.5; 130; 23Bet Dra ; 2.80; 5800;occ; 69; 0;46657
 3; -1548.3; 01-FEB-2011 05:35:23; Bright; 43.5; 133; 40Zet Her ; 2.81; 6000;occ; 87; 0;46657
 4; -1330.4; 01-FEB-2011 05:39:01; Bright; 46.0; 127; 27Bet Her ; 2.78; 4700;occ; 92; 0;46657
 5; -1109.4; 01-FEB-2011 05:42:42; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46657
 6; -721.3; 01-FEB-2011 05:49:10; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;46657

```

7; -462.3; 01-FEB-2011 05:53:29; Dark ; 51.5; 16; 21Alp Sco ; 1.02; 3000;occ; 103; 0;46657
8; -378.0; 01-FEB-2011 05:54:54; Dark ; 47.5; 158; 6Pi Sco ; 2.91; 28000;occ; 95; 0;46657
9; -115.5; 01-FEB-2011 05:59:16; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46657
10; 18.3; 01-FEB-2011 06:01:30; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46658
11; 111.9; 01-FEB-2011 06:03:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46658
12; 265.0; 01-FEB-2011 06:05:37; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46658
13; 467.6; 01-FEB-2011 06:08:59; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46658
14; 589.5; 01-FEB-2011 06:11:01; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;46658
15; 810.5; 01-FEB-2011 06:14:42; Dark ; 48.0; 113; Mu Vel ; 2.69; 5000;occ; 96; 0;46658
16; 1073.2; 01-FEB-2011 06:19:05; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;46658
17; 1458.4; 01-FEB-2011 06:25:30; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;46658
18; 1730.7; 01-FEB-2011 06:30:02; Dark ; 59.0; 48; 30Alp Hya ; 1.98; 4100;occ; 118; 0;46658
19; 1980.6; 01-FEB-2011 06:34:12; Dark ; 50.0; 8; 10Alp CMi ; 0.40; 6500;occ; 100; 0;46658
20; 2378.9; 01-FEB-2011 06:40:50; Bright; 41.5; 17; 78Bet Gem ; 1.16; 4500;occ; 83; 0;46658
21; 3262.1; 01-FEB-2011 06:55:34; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;46658
22; 3592.7; 01-FEB-2011 07:01:04; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46658
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110201_194100_000038863099_00100_46666_2205.N1
1; 1075.8; 01-FEB-2011 19:41:00; Dark ; 48.0; 65; Lam Vel ; 2.20; 4400;occ; 96; 0;46666
2; 1730.2; 01-FEB-2011 19:51:54; Dark ; 63.5; 48; 30Alp Hya ; 1.98; 4100;occ; 127; 0;46666
3; 1980.8; 01-FEB-2011 19:56:05; Dark ; 45.5; 8; 10Alp CMi ; 0.40; 6500;occ; 91; 0;46666
4; 2377.6; 01-FEB-2011 20:02:41; Bright; 41.0; 17; 78Bet Gem ; 1.16; 4500;occ; 82; 0;46666
5; 3256.8; 01-FEB-2011 20:17:21; Bright; 58.0; 36; 50Alp UMa ; 1.80; 6300;occ; 116; 0;46666
6; 3590.8; 01-FEB-2011 20:22:55; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46666
7; 3873.5; 01-FEB-2011 20:27:37; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46666
8; 4066.3; 01-FEB-2011 20:30:50; Bright; 55.0; 130; 23Bet Dra ; 2.80; 5800;occ; 110; 0;46666
9; 4467.0; 01-FEB-2011 20:37:31; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46666
10; 4686.6; 01-FEB-2011 20:41:10; Bright; 68.0; 127; 27Bet Her ; 2.78; 4700;occ; 136; 0;46666
11; 4907.4; 01-FEB-2011 20:44:51; Bright; 54.5; 126; 60Bet Oph ; 2.77; 4250;occ; 109; 0;46666
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110201_205121_000060593099_00100_46666_2206.N1
1; -716.5; 01-FEB-2011 20:51:21; Dark ; 42.5; 86; 35Eta Oph ; 2.43; 10200;occ; 85; 0;46666
2; -455.9; 01-FEB-2011 20:55:42; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;46666
3; -369.8; 01-FEB-2011 20:57:08; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46666
4; -108.2; 01-FEB-2011 21:01:30; Dark ; 43.0; 131; Gam Lup ; 2.80; 26000;occ; 86; 0;46666
5; 26.6; 01-FEB-2011 21:03:44; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46667
6; 118.2; 01-FEB-2011 21:05:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46667
7; 270.3; 01-FEB-2011 21:07:48; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46667
8; 472.2; 01-FEB-2011 21:11:10; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;46667
9; 596.3; 01-FEB-2011 21:13:14; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;46667
10; 815.8; 01-FEB-2011 21:16:54; Dark ; 49.5; 113; Mu Vel ; 2.69; 5000;occ; 99; 0;46667
11; 1076.3; 01-FEB-2011 21:21:14; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;46667
12; 1730.1; 01-FEB-2011 21:32:08; Dark ; 64.0; 48; 30Alp Hya ; 1.98; 4100;occ; 128; 0;46667
13; 1980.9; 01-FEB-2011 21:36:19; Dark ; 49.5; 8; 10Alp CMi ; 0.40; 6500;occ; 99; 0;46667
14; 2377.6; 01-FEB-2011 21:42:55; Bright; 41.0; 17; 78Bet Gem ; 1.16; 4500;occ; 82; 0;46667
15; 3256.0; 01-FEB-2011 21:57:34; Bright; 47.5; 36; 50Alp UMa ; 1.80; 6300;occ; 95; 0;46667
16; 3590.5; 01-FEB-2011 22:03:08; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;46667
17; 3873.5; 01-FEB-2011 22:07:51; Bright; 59.0; 119; 14Eta Dra ; 2.73; 4700;occ; 118; 0;46667
18; 4066.3; 01-FEB-2011 22:11:04; Bright; 55.0; 130; 23Bet Dra ; 2.80; 5800;occ; 110; 0;46667
19; 4467.1; 01-FEB-2011 22:17:45; Bright; 43.0; 133; 40Zet Her ; 2.81; 6000;occ; 86; 0;46667
20; 4686.8; 01-FEB-2011 22:21:25; Bright; 68.0; 127; 27Bet Her ; 2.78; 4700;occ; 136; 0;46667
21; 4907.7; 01-FEB-2011 22:25:05; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46667
22; 5297.9; 01-FEB-2011 22:31:36; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46667
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPK20110201_070134_000041253099_00092_46658_3338.N1
1; -2391.8; 01-FEB-2011 07:01:34; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 59;46658
2; -2138.7; 01-FEB-2011 07:05:47; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46658
3; -1947.5; 01-FEB-2011 07:08:58; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73; 0;46658
4; -1548.1; 01-FEB-2011 07:15:38; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46658
5; -1330.2; 01-FEB-2011 07:19:15; Bright; 67.0; 127; 27Bet Her ; 2.78; 4700;occ; 134; 0;46658
6; -1109.2; 01-FEB-2011 07:22:56; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46658
7; -720.5; 01-FEB-2011 07:29:25; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;46658
8; -461.6; 01-FEB-2011 07:33:44; Dark ; 50.5; 16; 21Alp Sco ; 1.02; 3000;occ; 101; 0;46658
9; -377.2; 01-FEB-2011 07:35:08; Dark ; 46.0; 158; 6Pi Sco ; 2.91; 28000;occ; 92; 0;46658
10; -114.7; 01-FEB-2011 07:39:31; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46658
11; 19.1; 01-FEB-2011 07:41:45; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46659
12; 112.6; 01-FEB-2011 07:43:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46659
13; 265.5; 01-FEB-2011 07:45:51; Dark ; 50.5; 10; Bet Cen ; 0.61; 28000;occ; 101; 0;46659
14; 468.2; 01-FEB-2011 07:49:14; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46659
15; 590.2; 01-FEB-2011 07:51:16; Dark ; 46.5; 99; Del Cen ; 2.58; 26000;occ; 93; 0;46659
16; 811.3; 01-FEB-2011 07:54:57; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46659

```



```

17; 1073.7; 01-FEB-2011 07:59:19; Dark ; 47.5; 65; Lam Vel ; 2.20; 4400;occ; 95; 0;46659
18; 1458.6; 01-FEB-2011 08:05:44; Dark ; 41.0; 132; 15Rho Pup ; 2.80; 6900;occ; 82; 0;46659
19; 1730.5; 01-FEB-2011 08:10:16; Dark ; 3.0; 48; 30Alp Hya ; 1.98; 4100;occ; 6; 0;46659
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPK20110201_081016_000057813099_00093_46659_3339.N1
1; 1730.5; 01-FEB-2011 08:10:16; Dark ; 60.0; 48; 30Alp Hya ; 1.98; 4100;occ; 120; 0;46659
2; 1980.7; 01-FEB-2011 08:14:26; Dark ; 50.5; 8; 10Alp CMi ; 0.40; 6500;occ; 101; 0;46659
3; 2378.7; 01-FEB-2011 08:21:04; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46659
4; 3261.3; 01-FEB-2011 08:35:47; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46659
5; 3592.6; 01-FEB-2011 08:41:18; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46659
6; 3874.8; 01-FEB-2011 08:46:00; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46659
7; 4066.6; 01-FEB-2011 08:49:12; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;46659
8; 4466.2; 01-FEB-2011 08:55:52; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46659
9; 4684.2; 01-FEB-2011 08:59:30; Bright; 47.0; 127; 27Bet Her ; 2.78; 4700;occ; 94; 0;46659
10; 4905.2; 01-FEB-2011 09:03:11; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46659
11; 5293.9; 01-FEB-2011 09:09:40; Dark ; 42.5; 86; 35Eta Oph ; 2.43; 10200;occ; 85; 0;46659
12; 5553.0; 01-FEB-2011 09:13:59; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46659
13; 5637.8; 01-FEB-2011 09:15:23; Dark ; 47.5; 158; 6Pi Sco ; 2.91; 28000;occ; 95; 0;46659
14; 5900.1; 01-FEB-2011 09:19:46; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46659
15; 6034.2; 01-FEB-2011 09:22:00; Dark ; 45.5; 109; Bet Lup ; 2.68; 26000;occ; 91; 0;46660
16; 6127.3; 01-FEB-2011 09:23:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46660
17; 6280.2; 01-FEB-2011 09:26:06; Dark ; 47.0; 10; Bet Cen ; 0.61; 28000;occ; 94; 0;46660
18; 6482.5; 01-FEB-2011 09:29:28; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46660
19; 6605.0; 01-FEB-2011 09:31:31; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46660
20; 6825.8; 01-FEB-2011 09:35:11; Dark ; 50.0; 113; Mu Vel ; 2.69; 5000;occ; 100; 0;46660
21; 7087.8; 01-FEB-2011 09:39:33; Dark ; 47.5; 65; Lam Vel ; 2.20; 4400;occ; 95; 0;46660
22; 7472.6; 01-FEB-2011 09:45:58; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 0;46660
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPK20110201_095030_000057813099_00094_46660_3340.N1
1; 1730.4; 01-FEB-2011 09:50:30; Dark ; 64.5; 48; 30Alp Hya ; 1.98; 4100;occ; 129; 0;46660
2; 1980.7; 01-FEB-2011 09:54:40; Dark ; 50.0; 8; 10Alp CMi ; 0.40; 6500;occ; 100; 0;46660
3; 2378.5; 01-FEB-2011 10:01:18; Bright; 39.5; 17; 78Bet Gem ; 1.16; 4500;occ; 79; 0;46660
4; 3260.7; 01-FEB-2011 10:16:00; Bright; 46.0; 36; 50Alp UMa ; 1.80; 6300;occ; 92; 0;46660
5; 3592.2; 01-FEB-2011 10:21:32; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46660
6; 3874.6; 01-FEB-2011 10:26:14; Bright; 58.0; 119; 14Eta Dra ; 2.73; 4700;occ; 116; 0;46660
7; 4066.6; 01-FEB-2011 10:29:26; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;46660
8; 4466.2; 01-FEB-2011 10:36:06; Bright; 54.0; 133; 40Zet Her ; 2.81; 6000;occ; 108; 0;46660
9; 4684.4; 01-FEB-2011 10:39:44; Bright; 67.0; 127; 27Bet Her ; 2.78; 4700;occ; 134; 0;46660
10; 4905.5; 01-FEB-2011 10:43:25; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46660
11; 5294.5; 01-FEB-2011 10:49:54; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46660
12; 5553.7; 01-FEB-2011 10:54:13; Dark ; 53.0; 16; 21Alp Sco ; 1.02; 3000;occ; 106; 0;46660
13; 5638.7; 01-FEB-2011 10:55:38; Dark ; 46.5; 158; 6Pi Sco ; 2.91; 28000;occ; 93; 0;46660
14; 5900.6; 01-FEB-2011 11:00:00; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46660
15; 6034.9; 01-FEB-2011 11:02:15; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46661
16; 6127.9; 01-FEB-2011 11:03:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46661
17; 6280.7; 01-FEB-2011 11:06:20; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46661
18; 6483.1; 01-FEB-2011 11:09:43; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46661
19; 6605.8; 01-FEB-2011 11:11:45; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;46661
20; 6826.4; 01-FEB-2011 11:15:26; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46661
21; 7088.4; 01-FEB-2011 11:19:48; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;46661
22; 7472.7; 01-FEB-2011 11:26:12; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 0;46661
/nas3/ENVISAT/GOMOS/GOM_NL__OP/GOM_NL__OPNPK20110201_113044_000057843099_00095_46661_3341.N1
1; 1730.3; 01-FEB-2011 11:30:44; Dark ; 61.5; 48; 30Alp Hya ; 1.98; 4100;occ; 123; 0;46661
2; 1980.5; 01-FEB-2011 11:34:54; Dark ; 47.5; 8; 10Alp CMi ; 0.40; 6500;occ; 95; 0;46661
3; 2378.2; 01-FEB-2011 11:41:32; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46661
4; 3260.0; 01-FEB-2011 11:56:14; Bright; 43.5; 36; 50Alp UMa ; 1.80; 6300;occ; 87; 0;46661
5; 3592.0; 01-FEB-2011 12:01:46; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46661
6; 3874.4; 01-FEB-2011 12:06:28; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;46661
7; 4066.5; 01-FEB-2011 12:09:40; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46661
8; 4466.3; 01-FEB-2011 12:16:20; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46661
9; 4684.7; 01-FEB-2011 12:19:58; Bright; 47.0; 127; 27Bet Her ; 2.78; 4700;occ; 94; 0;46661
10; 4905.9; 01-FEB-2011 12:23:39; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46661
11; 5294.9; 01-FEB-2011 12:30:08; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;46661
12; 5554.5; 01-FEB-2011 12:34:28; Dark ; 49.0; 16; 21Alp Sco ; 1.02; 3000;occ; 98; 0;46661
13; 5639.5; 01-FEB-2011 12:35:53; Dark ; 47.5; 158; 6Pi Sco ; 2.91; 28000;occ; 95; 0;46661
14; 5901.7; 01-FEB-2011 12:40:15; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46661
15; 6035.8; 01-FEB-2011 12:42:29; Dark ; 45.5; 109; Bet Lup ; 2.68; 26000;occ; 91; 0;46662
16; 6128.6; 01-FEB-2011 12:44:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46662
17; 6281.4; 01-FEB-2011 12:46:35; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46662
18; 6483.6; 01-FEB-2011 12:49:57; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46662

```

```

19; 6606.4; 01-FEB-2011 12:52:00; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46662
20; 6826.9; 01-FEB-2011 12:55:41; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;46662
21; 7088.5; 01-FEB-2011 13:00:02; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 0;46662
22; 7473.0; 01-FEB-2011 13:06:27; Dark ; 42.0; 132; 15Rho Pup ; 2.80; 6900;occ; 84; 0;46662
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110201_130707_000059943099_00096_46662_3342.N1
 1; 1499.0; 01-FEB-2011 13:07:07; Dark ; 42.5; 132; 15Rho Pup ; 2.80; 6900;occ; 85; 80;46662
 2; 1730.3; 01-FEB-2011 13:10:58; Dark ; 58.0; 48; 30Alp Hya ; 1.98; 4100;occ; 116; 0;46662
 3; 1980.7; 01-FEB-2011 13:15:08; Dark ; 53.0; 8; 10Alp CMi ; 0.40; 6500;occ; 106; 0;46662
 4; 2378.2; 01-FEB-2011 13:21:46; Bright; 41.5; 17; 78Bet Gem ; 1.16; 4500;occ; 83; 0;46662
 5; 3259.5; 01-FEB-2011 13:36:27; Bright; 48.0; 36; 50Alp UMa ; 1.80; 6300;occ; 96; 0;46662
 6; 3591.8; 01-FEB-2011 13:41:59; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46662
 7; 3874.6; 01-FEB-2011 13:46:42; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46662
 8; 4066.5; 01-FEB-2011 13:49:54; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46662
 9; 4466.5; 01-FEB-2011 13:56:34; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46662
10; 4685.3; 01-FEB-2011 14:00:13; Bright; 67.0; 127; 27Bet Her ; 2.78; 4700;occ; 134; 0;46662
11; 4906.3; 01-FEB-2011 14:03:54; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46662
12; 5295.5; 01-FEB-2011 14:10:23; Dark ; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;46662
13; 5555.3; 01-FEB-2011 14:14:43; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;46662
14; 5640.5; 01-FEB-2011 14:16:08; Dark ; 45.5; 158; 6Pi Sco ; 2.91; 28000;occ; 91; 0;46662
15; 5902.6; 01-FEB-2011 14:20:30; Dark ; 42.5; 131; Gam Lup ; 2.80; 26000;occ; 85; 0;46662
16; 6036.9; 01-FEB-2011 14:22:44; Dark ; 45.5; 109; Bet Lup ; 2.68; 26000;occ; 91; 0;46663
17; 6129.4; 01-FEB-2011 14:24:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46663
18; 6282.0; 01-FEB-2011 14:26:50; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;46663
19; 6484.2; 01-FEB-2011 14:30:12; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46663
20; 6607.3; 01-FEB-2011 14:32:15; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46663
21; 6827.6; 01-FEB-2011 14:35:55; Dark ; 51.5; 113; Mu Vel ; 2.69; 5000;occ; 103; 0;46663
22; 7088.9; 01-FEB-2011 14:40:16; Dark ; 51.5; 65; Lam Vel ; 2.20; 4400;occ; 103; 0;46663
23; 7473.0; 01-FEB-2011 14:46:41; Dark ; 20.5; 132; 15Rho Pup ; 2.80; 6900;occ; 41; 0;46663
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110201_144641_000056823099_00097_46663_3343.N1
 1; 1459.0; 01-FEB-2011 14:46:41; Dark ; 45.0; 132; 15Rho Pup ; 2.80; 6900;occ; 90; 0;46663
 2; 1730.3; 01-FEB-2011 14:51:12; Dark ; 63.0; 48; 30Alp Hya ; 1.98; 4100;occ; 126; 0;46663
 3; 1980.6; 01-FEB-2011 14:55:22; Dark ; 53.0; 8; 10Alp CMi ; 0.40; 6500;occ; 106; 0;46663
 4; 2378.2; 01-FEB-2011 15:02:00; Bright; 41.5; 17; 78Bet Gem ; 1.16; 4500;occ; 83; 0;46663
 5; 3258.8; 01-FEB-2011 15:16:40; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46663
 6; 3591.6; 01-FEB-2011 15:22:13; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46663
 7; 3874.4; 01-FEB-2011 15:26:56; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46663
 8; 4066.6; 01-FEB-2011 15:30:08; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73; 0;46663
 9; 4466.8; 01-FEB-2011 15:36:48; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46663
10; 4685.6; 01-FEB-2011 15:40:27; Bright; 67.0; 127; 27Bet Her ; 2.78; 4700;occ; 134; 0;46663
11; 4906.6; 01-FEB-2011 15:44:08; Bright; 38.5; 126; 60Bet Oph ; 2.77; 4250;occ; 77; 0;46663
12; 5296.3; 01-FEB-2011 15:50:38; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46663
13; 5556.0; 01-FEB-2011 15:54:58; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;46663
14; 5641.5; 01-FEB-2011 15:56:23; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46663
15; 5903.5; 01-FEB-2011 16:00:45; Dark ; 43.0; 131; Gam Lup ; 2.80; 26000;occ; 86; 0;46663
16; 6037.8; 01-FEB-2011 16:02:59; Dark ; 43.5; 109; Bet Lup ; 2.68; 26000;occ; 87; 0;46664
17; 6130.2; 01-FEB-2011 16:04:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46664
18; 6282.7; 01-FEB-2011 16:07:04; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46664
19; 6484.8; 01-FEB-2011 16:10:26; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;46664
20; 6608.1; 01-FEB-2011 16:12:30; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46664
21; 6828.3; 01-FEB-2011 16:16:10; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46664
22; 7089.5; 01-FEB-2011 16:20:31; Dark ; 52.5; 65; Lam Vel ; 2.20; 4400;occ; 105; 0;46664
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110201_162655_000056573099_00098_46664_3344.N1
 1; 1459.4; 01-FEB-2011 16:26:55; Dark ; 45.0; 132; 15Rho Pup ; 2.80; 6900;occ; 90; 0;46664
 2; 1730.4; 01-FEB-2011 16:31:26; Dark ; 56.5; 48; 30Alp Hya ; 1.98; 4100;occ; 113; 0;46664
 3; 1980.9; 01-FEB-2011 16:35:36; Dark ; 53.0; 8; 10Alp CMi ; 0.40; 6500;occ; 106; 0;46664
 4; 2377.8; 01-FEB-2011 16:42:13; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46664
 5; 3258.1; 01-FEB-2011 16:56:54; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46664
 6; 3591.3; 01-FEB-2011 17:02:27; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46664
 7; 3874.1; 01-FEB-2011 17:07:10; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46664
 8; 4066.5; 01-FEB-2011 17:10:22; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46664
 9; 4466.8; 01-FEB-2011 17:17:02; Bright; 43.0; 133; 40Zet Her ; 2.81; 6000;occ; 86; 0;46664
10; 4685.9; 01-FEB-2011 17:20:42; Bright; 47.0; 127; 27Bet Her ; 2.78; 4700;occ; 94; 0;46664
11; 4907.0; 01-FEB-2011 17:24:23; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46664
12; 5296.7; 01-FEB-2011 17:30:52; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46664
13; 5556.8; 01-FEB-2011 17:35:12; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;46664
14; 5642.3; 01-FEB-2011 17:36:38; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46664
15; 5904.3; 01-FEB-2011 17:41:00; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46664
16; 6038.7; 01-FEB-2011 17:43:14; Dark ; 45.5; 109; Bet Lup ; 2.68; 26000;occ; 91; 0;46665

```

```

17; 6130.9; 01-FEB-2011 17:44:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46665
18; 6283.2; 01-FEB-2011 17:47:19; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;46665
19; 6485.3; 01-FEB-2011 17:50:41; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;46665
20; 6609.1; 01-FEB-2011 17:52:45; Dark ; 46.5; 99; Del Cen ; 2.58; 26000;occ; 93; 0;46665
21; 6828.9; 01-FEB-2011 17:56:24; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46665
22; 7089.8; 01-FEB-2011 18:00:45; Dark ; 27.5; 65; Lam Vel ; 2.20; 4400;occ; 55; 0;46665
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110201_180045_000058013099_00099_46665_3345.N1
 1; 1075.7; 01-FEB-2011 18:00:45; Dark ; 49.0; 65; Lam Vel ; 2.20; 4400;occ; 98; 0;46665
 2; 1459.6; 01-FEB-2011 18:07:09; Dark ; 44.5; 132; 15Rho Pup ; 2.80; 6900;occ; 89; 0;46665
 3; 1730.2; 01-FEB-2011 18:11:40; Dark ; 61.0; 48; 30Alp Hya ; 1.98; 4100;occ; 122; 0;46665
 4; 1980.7; 01-FEB-2011 18:15:50; Dark ; 53.0; 8; 10Alp CMi ; 0.40; 6500;occ; 106; 0;46665
 5; 2377.8; 01-FEB-2011 18:22:27; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46665
 6; 3257.4; 01-FEB-2011 18:37:07; Bright; 48.5; 36; 50Alp UMa ; 1.80; 6300;occ; 97; 0;46665
 7; 3591.0; 01-FEB-2011 18:42:41; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46665
 8; 3873.8; 01-FEB-2011 18:47:23; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46665
 9; 4066.5; 01-FEB-2011 18:50:36; Bright; 35.5; 130; 23Bet Dra ; 2.80; 5800;occ; 71; 0;46665
10; 4466.8; 01-FEB-2011 18:57:17; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46665
11; 4686.2; 01-FEB-2011 19:00:56; Bright; 62.5; 127; 27Bet Her ; 2.78; 4700;occ; 125; 0;46665
12; 4907.2; 01-FEB-2011 19:04:37; Bright; 37.5; 126; 60Bet Oph ; 2.77; 4250;occ; 75; 0;46665
13; 5297.0; 01-FEB-2011 19:11:07; Dark ; 44.0; 86; 35Eta Oph ; 2.43; 10200;occ; 88; 0;46665
14; 5557.4; 01-FEB-2011 19:15:27; Dark ; 50.5; 16; 21Alp Sco ; 1.02; 3000;occ; 101; 0;46665
15; 5643.2; 01-FEB-2011 19:16:53; Dark ; 49.0; 158; 6Pi Sco ; 2.91; 28000;occ; 98; 0;46665
16; 5905.0; 01-FEB-2011 19:21:15; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46665
17; 6039.6; 01-FEB-2011 19:23:29; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46666
18; 6131.6; 01-FEB-2011 19:25:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46666
19; 6283.8; 01-FEB-2011 19:27:33; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46666
20; 6486.0; 01-FEB-2011 19:30:56; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;46666
21; 6609.7; 01-FEB-2011 19:32:59; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46666
22; 6829.4; 01-FEB-2011 19:36:39; Dark ; 48.0; 113; Mu Vel ; 2.69; 5000;occ; 96; 0;46666
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110202_001150_000056783099_00102_46668_2208.N1
 1; -715.3; 02-FEB-2011 00:11:50; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;46668
 2; -454.5; 02-FEB-2011 00:16:11; Dark ; 57.0; 16; 21Alp Sco ; 1.02; 3000;occ; 114; 0;46668
 3; -106.4; 02-FEB-2011 00:21:59; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46668
 4; 28.2; 02-FEB-2011 00:24:14; Dark ; 46.5; 109; Bet Lup ; 2.68; 26000;occ; 93; 0;46669
 5; 119.6; 02-FEB-2011 00:25:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46669
 6; 271.4; 02-FEB-2011 00:28:17; Dark ; 50.0; 10; Bet Cen ; 0.61; 28000;occ; 100; 0;46669
 7; 473.2; 02-FEB-2011 00:31:39; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46669
 8; 597.9; 02-FEB-2011 00:33:44; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46669
 9; 816.9; 02-FEB-2011 00:37:23; Dark ; 45.0; 113; Mu Vel ; 2.69; 5000;occ; 90; 0;46669
10; 1077.0; 02-FEB-2011 00:41:43; Dark ; 53.5; 65; Lam Vel ; 2.20; 4400;occ; 107; 0;46669
11; 1730.0; 02-FEB-2011 00:52:36; Dark ; 59.0; 48; 30Alp Hya ; 1.98; 4100;occ; 118; 0;46669
12; 1980.7; 02-FEB-2011 00:56:46; Dark ; 50.0; 8; 10Alp CMi ; 0.40; 6500;occ; 100; 0;46669
13; 2377.0; 02-FEB-2011 01:03:23; Bright; 42.0; 17; 78Bet Gem ; 1.16; 4500;occ; 84; 0;46669
14; 3254.8; 02-FEB-2011 01:18:00; Bright; 43.5; 36; 50Alp UMa ; 1.80; 6300;occ; 87; 0;46669
15; 3589.9; 02-FEB-2011 01:23:36; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46669
16; 3873.2; 02-FEB-2011 01:28:19; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46669
17; 4066.3; 02-FEB-2011 01:31:32; Bright; 55.0; 130; 23Bet Dra ; 2.80; 5800;occ; 110; 0;46669
18; 4467.3; 02-FEB-2011 01:38:13; Bright; 64.0; 133; 40Zet Her ; 2.81; 6000;occ; 128; 0;46669
19; 4687.5; 02-FEB-2011 01:41:53; Bright; 68.0; 127; 27Bet Her ; 2.78; 4700;occ; 136; 0;46669
20; 4908.4; 02-FEB-2011 01:45:34; Bright; 54.5; 126; 60Bet Oph ; 2.77; 4250;occ; 109; 0;46669
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110202_015205_000040103099_00103_46669_2209.N1
 1; -714.8; 02-FEB-2011 01:52:05; Dark ; 44.0; 86; 35Eta Oph ; 2.43; 10200;occ; 88; 0;46669
 2; -453.7; 02-FEB-2011 01:56:26; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;46669
 3; -367.2; 02-FEB-2011 01:57:52; Dark ; 47.5; 158; 6Pi Sco ; 2.91; 28000;occ; 95; 0;46669
 4; -105.7; 02-FEB-2011 02:02:14; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46669
 5; 29.3; 02-FEB-2011 02:04:29; Dark ; 45.5; 109; Bet Lup ; 2.68; 26000;occ; 91; 0;46670
 6; 120.4; 02-FEB-2011 02:06:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46670
 7; 272.1; 02-FEB-2011 02:08:32; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46670
 8; 473.8; 02-FEB-2011 02:11:53; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;46670
 9; 598.6; 02-FEB-2011 02:13:58; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46670
10; 817.5; 02-FEB-2011 02:17:37; Dark ; 49.0; 113; Mu Vel ; 2.69; 5000;occ; 98; 0;46670
11; 1077.3; 02-FEB-2011 02:21:57; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;46670
12; 1729.8; 02-FEB-2011 02:32:49; Dark ; 58.5; 48; 30Alp Hya ; 1.98; 4100;occ; 117; 0;46670
13; 1980.9; 02-FEB-2011 02:37:01; Dark ; 48.5; 8; 10Alp CMi ; 0.40; 6500;occ; 97; 0;46670
14; 2377.1; 02-FEB-2011 02:43:37; Bright; 42.5; 17; 78Bet Gem ; 1.16; 4500;occ; 85; 0;46670
15; 3254.1; 02-FEB-2011 02:58:14; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;46670
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110202_030349_000060523099_00104_46670_2210.N1
 1; -2424.5; 02-FEB-2011 03:03:49; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46670

```



```

2; -2141.0; 02-FEB-2011 03:08:33; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;46670
3; -1947.7; 02-FEB-2011 03:11:46; Bright; 37.0; 130; 23Bet Dra ; 2.80; 5800;occ; 74; 0;46670
4; -1546.6; 02-FEB-2011 03:18:27; Bright; 64.0; 133; 40Zet Her ; 2.81; 6000;occ; 128; 0;46670
5; -1326.2; 02-FEB-2011 03:22:07; Bright; 68.0; 127; 27Bet Her ; 2.78; 4700;occ; 136; 0;46670
6; -1105.3; 02-FEB-2011 03:25:48; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46670
7; -714.2; 02-FEB-2011 03:32:19; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;46670
8; -452.9; 02-FEB-2011 03:36:41; Dark ; 51.0; 16; 21Alp Sco ; 1.02; 3000;occ; 102; 0;46670
9; -366.3; 02-FEB-2011 03:38:07; Dark ; 46.0; 158; 6Pi Sco ; 2.91; 28000;occ; 92; 0;46670
10; -104.8; 02-FEB-2011 03:42:29; Dark ; 43.0; 131; Gam Lup ; 2.80; 26000;occ; 86; 0;46670
11; 30.5; 02-FEB-2011 03:44:44; Dark ; 46.5; 109; Bet Lup ; 2.68; 26000;occ; 93; 0;46671
12; 121.1; 02-FEB-2011 03:46:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46671
13; 272.7; 02-FEB-2011 03:48:46; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46671
14; 474.5; 02-FEB-2011 03:52:08; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;46671
15; 599.5; 02-FEB-2011 03:54:13; Dark ; 47.0; 99; Del Cen ; 2.58; 26000;occ; 94; 0;46671
16; 818.4; 02-FEB-2011 03:57:52; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46671
17; 1077.9; 02-FEB-2011 04:02:12; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;46671
18; 1729.7; 02-FEB-2011 04:13:03; Dark ; 59.0; 48; 30Alp Hya ; 1.98; 4100;occ; 118; 0;46671
19; 1980.9; 02-FEB-2011 04:17:15; Dark ; 47.0; 8; 10Alp CMi ; 0.40; 6500;occ; 94; 0;46671
20; 2377.0; 02-FEB-2011 04:23:51; Bright; 42.0; 17; 78Bet Gem ; 1.16; 4500;occ; 84; 0;46671
21; 3253.7; 02-FEB-2011 04:38:27; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46671
22; 3589.6; 02-FEB-2011 04:44:03; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46671
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110202_044847_000057693099_00105_46671_2211.N1
1; -2141.2; 02-FEB-2011 04:48:47; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46671
2; -1947.7; 02-FEB-2011 04:52:00; Bright; 55.0; 130; 23Bet Dra ; 2.80; 5800;occ; 110; 0;46671
3; -1546.3; 02-FEB-2011 04:58:41; Bright; 43.5; 133; 40Zet Her ; 2.81; 6000;occ; 87; 0;46671
4; -1325.9; 02-FEB-2011 05:02:22; Bright; 46.5; 127; 27Bet Her ; 2.78; 4700;occ; 93; 0;46671
5; -1105.0; 02-FEB-2011 05:06:03; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46671
6; -713.8; 02-FEB-2011 05:12:34; Dark ; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;46671
7; -452.2; 02-FEB-2011 05:16:56; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;46671
8; -365.2; 02-FEB-2011 05:18:23; Dark ; 46.0; 158; 6Pi Sco ; 2.91; 28000;occ; 92; 0;46671
9; -103.9; 02-FEB-2011 05:22:44; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46671
10; 31.1; 02-FEB-2011 05:24:59; Dark ; 44.0; 109; Bet Lup ; 2.68; 26000;occ; 88; 0;46672
11; 121.8; 02-FEB-2011 05:26:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46672
12; 273.4; 02-FEB-2011 05:29:01; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;46672
13; 475.1; 02-FEB-2011 05:32:23; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46672
14; 600.2; 02-FEB-2011 05:34:28; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;46672
15; 818.8; 02-FEB-2011 05:38:07; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46672
16; 1078.1; 02-FEB-2011 05:42:26; Dark ; 48.0; 65; Lam Vel ; 2.20; 4400;occ; 96; 0;46672
17; 1729.7; 02-FEB-2011 05:53:17; Dark ; 60.5; 48; 30Alp Hya ; 1.98; 4100;occ; 121; 0;46672
18; 1980.9; 02-FEB-2011 05:57:29; Dark ; 51.5; 8; 10Alp CMi ; 0.40; 6500;occ; 103; 0;46672
19; 2376.9; 02-FEB-2011 06:04:05; Bright; 41.0; 17; 78Bet Gem ; 1.16; 4500;occ; 82; 0;46672
20; 3253.0; 02-FEB-2011 06:18:41; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46672
21; 3589.3; 02-FEB-2011 06:24:17; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46672
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110202_204435_000038853099_00115_46681_2212.N1
1; 1081.2; 02-FEB-2011 20:44:35; Dark ; 54.0; 65; Lam Vel ; 2.20; 4400;occ; 108; 0;46681
2; 1729.3; 02-FEB-2011 20:55:23; Dark ; 61.5; 48; 30Alp Hya ; 1.98; 4100;occ; 123; 0;46681
3; 1981.2; 02-FEB-2011 20:59:35; Dark ; 53.0; 8; 10Alp CMi ; 0.40; 6500;occ; 106; 0;46681
4; 2375.8; 02-FEB-2011 21:06:10; Bright; 41.0; 17; 78Bet Gem ; 1.16; 4500;occ; 82; 0;46681
5; 3246.9; 02-FEB-2011 21:20:41; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46681
6; 3587.1; 02-FEB-2011 21:26:21; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46681
7; 3870.8; 02-FEB-2011 21:31:05; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46681
8; 4065.8; 02-FEB-2011 21:34:20; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46681
9; 4469.1; 02-FEB-2011 21:41:03; Bright; 64.0; 133; 40Zet Her ; 2.81; 6000;occ; 128; 0;46681
10; 4691.7; 02-FEB-2011 21:44:46; Bright; 48.5; 127; 27Bet Her ; 2.78; 4700;occ; 97; 0;46681
11; 4912.3; 02-FEB-2011 21:48:26; Bright; 54.5; 126; 60Bet Oph ; 2.77; 4250;occ; 109; 0;46681
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110202_233514_000056753099_00116_46682_2214.N1
1; -707.9; 02-FEB-2011 23:35:14; Dark ; 44.0; 86; 35Eta Oph ; 2.43; 10200;occ; 88; 0;46682
2; -444.2; 02-FEB-2011 23:39:38; Dark ; 53.0; 16; 21Alp Sco ; 1.02; 3000;occ; 106; 0;46682
3; -94.8; 02-FEB-2011 23:45:27; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46682
4; 41.5; 02-FEB-2011 23:47:43; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46683
5; 206.9; 02-FEB-2011 23:50:29; Dark ; 55.0; 4; Alp1Cen ; -0.01; 5800;occ; 110; 0;46683
6; 279.8; 02-FEB-2011 23:51:42; Dark ; 51.5; 10; Bet Cen ; 0.61; 28000;occ; 103; 0;46683
7; 480.9; 02-FEB-2011 23:55:03; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46683
8; 635.6; 02-FEB-2011 23:57:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46683
9; 825.0; 03-FEB-2011 00:00:47; Dark ; 48.0; 113; Mu Vel ; 2.69; 5000;occ; 96; 0;46683
10; 1081.7; 03-FEB-2011 00:05:04; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;46683
11; 1729.1; 03-FEB-2011 00:15:51; Dark ; 59.0; 48; 30Alp Hya ; 1.98; 4100;occ; 118; 0;46683
12; 2375.6; 03-FEB-2011 00:26:37; Bright; 41.5; 17; 78Bet Gem ; 1.16; 4500;occ; 83; 0;46683

```



```

13; 3245.7; 03-FEB-2011 00:41:08; Bright; 46.5; 36; 50Alp UMA ; 1.80; 6300;occ; 93; 0;46683
14; 3586.6; 03-FEB-2011 00:46:48; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46683
15; 3870.6; 03-FEB-2011 00:51:32; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46683
16; 4066.0; 03-FEB-2011 00:54:48; Bright; 56.0; 130; 23Bet Dra ; 2.80; 5800;occ; 112; 0;46683
17; 4469.3; 03-FEB-2011 01:01:31; Bright; 64.0; 133; 40Zet Her ; 2.81; 6000;occ; 128; 0;46683
18; 4692.4; 03-FEB-2011 01:05:14; Bright; 69.0; 127; 27Bet Her ; 2.78; 4700;occ; 138; 0;46683
19; 4913.0; 03-FEB-2011 01:08:55; Bright; 54.5; 126; 60Bet Oph ; 2.77; 4250;occ; 109; 0;46683
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110202_062900_000032613099_00106_46672_3346.N1
 1; -2141.4; 02-FEB-2011 06:29:00; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46672
 2; -1947.8; 02-FEB-2011 06:32:14; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46672
 3; -1546.2; 02-FEB-2011 06:38:56; Bright; 42.5; 133; 40Zet Her ; 2.81; 6000;occ; 85; 0;46672
 4; -1325.5; 02-FEB-2011 06:42:36; Bright; 68.0; 127; 27Bet Her ; 2.78; 4700;occ; 136; 0;46672
 5; -1104.6; 02-FEB-2011 06:46:17; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46672
 6; -713.3; 02-FEB-2011 06:52:48; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;46672
 7; -451.4; 02-FEB-2011 06:57:10; Dark ; 59.5; 16; 21Alp Sco ; 1.02; 3000;occ; 119; 0;46672
 8; -364.3; 02-FEB-2011 06:58:38; Dark ; 45.0; 158; 6Pi Sco ; 2.91; 28000;occ; 90; 0;46672
 9; -103.1; 02-FEB-2011 07:02:59; Dark ; 43.0; 131; Gam Lup ; 2.80; 26000;occ; 86; 0;46672
10; 32.2; 02-FEB-2011 07:05:14; Dark ; 46.0; 109; Bet Lup ; 2.68; 26000;occ; 92; 0;46673
11; 122.5; 02-FEB-2011 07:06:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46673
12; 273.9; 02-FEB-2011 07:09:16; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46673
13; 475.7; 02-FEB-2011 07:12:38; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46673
14; 601.1; 02-FEB-2011 07:14:43; Dark ; 47.0; 99; Del Cen ; 2.58; 26000;occ; 94; 0;46673
15; 819.4; 02-FEB-2011 07:18:21; Dark ; 50.0; 113; Mu Vel ; 2.69; 5000;occ; 100; 0;46673
16; 1078.6; 02-FEB-2011 07:22:40; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;46673
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110202_073332_000043643099_00107_46673_3347.N1
 1; 1729.8; 02-FEB-2011 07:33:32; Dark ; 61.5; 48; 30Alp Hya ; 1.98; 4100;occ; 123; 0;46673
 2; 1981.0; 02-FEB-2011 07:37:43; Dark ; 53.0; 8; 10Alp CMi ; 0.40; 6500;occ; 106; 0;46673
 3; 2376.9; 02-FEB-2011 07:44:19; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46673
 4; 3252.2; 02-FEB-2011 07:58:54; Bright; 46.5; 36; 50Alp UMA ; 1.80; 6300;occ; 93; 0;46673
 5; 3589.1; 02-FEB-2011 08:04:31; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46673
 6; 3872.4; 02-FEB-2011 08:09:14; Bright; 59.0; 119; 14Eta Dra ; 2.73; 4700;occ; 118; 0;46673
 7; 4066.3; 02-FEB-2011 08:12:28; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46673
 8; 4468.1; 02-FEB-2011 08:19:10; Bright; 64.0; 133; 40Zet Her ; 2.81; 6000;occ; 128; 0;46673
 9; 4689.1; 02-FEB-2011 08:22:51; Bright; 68.0; 127; 27Bet Her ; 2.78; 4700;occ; 136; 0;46673
10; 4909.8; 02-FEB-2011 08:26:32; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46673
11; 5301.3; 02-FEB-2011 08:33:03; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 0;46673
12; 5563.3; 02-FEB-2011 08:37:25; Dark ; 49.5; 16; 21Alp Sco ; 1.02; 3000;occ; 99; 0;46673
13; 5650.8; 02-FEB-2011 08:38:53; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46673
14; 5911.7; 02-FEB-2011 08:43:13; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46673
15; 6047.1; 02-FEB-2011 08:45:29; Dark ; 47.0; 109; Bet Lup ; 2.68; 26000;occ; 94; 0;46674
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110202_102714_000016513099_00109_46675_3348.N1
 1; 123.9; 02-FEB-2011 10:27:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46675
 2; 275.2; 02-FEB-2011 10:29:45; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;46675
 3; 476.6; 02-FEB-2011 10:33:06; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;46675
 4; 602.5; 02-FEB-2011 10:35:12; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46675
 5; 820.8; 02-FEB-2011 10:38:51; Dark ; 52.0; 113; Mu Vel ; 2.69; 5000;occ; 104; 0;46675
 6; 1079.2; 02-FEB-2011 10:43:09; Dark ; 49.0; 65; Lam Vel ; 2.20; 4400;occ; 98; 0;46675
 7; 1729.6; 02-FEB-2011 10:53:59; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;46675
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110202_105359_000054103099_00109_46675_3349.N1
 1; 1729.6; 02-FEB-2011 10:53:59; Dark ; 59.5; 48; 30Alp Hya ; 1.98; 4100;occ; 119; 0;46675
 2; 1981.2; 02-FEB-2011 10:58:11; Dark ; 47.5; 8; 10Alp CMi ; 0.40; 6500;occ; 95; 0;46675
 3; 2376.7; 02-FEB-2011 11:04:46; Bright; 39.5; 17; 78Bet Gem ; 1.16; 4500;occ; 79; 0;46675
 4; 3250.8; 02-FEB-2011 11:19:21; Bright; 46.0; 36; 50Alp UMA ; 1.80; 6300;occ; 92; 0;46675
 5; 3588.5; 02-FEB-2011 11:24:58; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46675
 6; 3872.1; 02-FEB-2011 11:29:42; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;46675
 7; 4066.2; 02-FEB-2011 11:32:56; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46675
 8; 4468.4; 02-FEB-2011 11:39:38; Bright; 64.0; 133; 40Zet Her ; 2.81; 6000;occ; 128; 0;46675
 9; 4689.6; 02-FEB-2011 11:43:19; Bright; 68.0; 127; 27Bet Her ; 2.78; 4700;occ; 136; 0;46675
10; 4910.4; 02-FEB-2011 11:47:00; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46675
11; 5302.4; 02-FEB-2011 11:53:32; Dark ; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;46675
12; 5564.7; 02-FEB-2011 11:57:55; Dark ; 53.0; 16; 21Alp Sco ; 1.02; 3000;occ; 106; 0;46675
13; 5652.6; 02-FEB-2011 11:59:22; Dark ; 46.5; 158; 6Pi Sco ; 2.91; 28000;occ; 93; 0;46675
14; 5913.3; 02-FEB-2011 12:03:43; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46675
15; 6049.0; 02-FEB-2011 12:05:59; Dark ; 45.5; 109; Bet Lup ; 2.68; 26000;occ; 91; 0;46676
16; 6216.8; 02-FEB-2011 12:08:47; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;46676
17; 6289.8; 02-FEB-2011 12:10:00; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46676
18; 6491.2; 02-FEB-2011 12:13:21; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;46676
19; 6644.1; 02-FEB-2011 12:15:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46676

```

```

20; 6835.3; 02-FEB-2011 12:19:05; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46676
21; 7093.4; 02-FEB-2011 12:23:23; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 0;46676
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110202_123413_000054183099_00110_46676_3350.N1
1; 1729.5; 02-FEB-2011 12:34:13; Dark ; 57.0; 48; 30Alp Hya ; 1.98; 4100;occ; 114; 0;46676
2; 1981.1; 02-FEB-2011 12:38:25; Dark ; 47.0; 8; 10Alp CMi ; 0.40; 6500;occ; 94; 0;46676
3; 2376.5; 02-FEB-2011 12:45:00; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46676
4; 3250.3; 02-FEB-2011 12:59:34; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;46676
5; 3588.4; 02-FEB-2011 13:05:12; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46676
6; 3871.9; 02-FEB-2011 13:09:56; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46676
7; 4066.2; 02-FEB-2011 13:13:10; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46676
8; 4468.4; 02-FEB-2011 13:19:52; Bright; 64.0; 133; 40Zet Her ; 2.81; 6000;occ; 128; 0;46676
9; 4689.9; 02-FEB-2011 13:23:34; Bright; 68.0; 127; 27Bet Her ; 2.78; 4700;occ; 136; 0;46676
10; 4910.8; 02-FEB-2011 13:27:14; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46676
11; 5302.9; 02-FEB-2011 13:33:47; Dark ; 41.5; 86; 35Eta Oph ; 2.43; 10200;occ; 83; 0;46676
12; 5565.6; 02-FEB-2011 13:38:09; Dark ; 57.5; 16; 21Alp Sco ; 1.02; 3000;occ; 115; 0;46676
13; 5653.5; 02-FEB-2011 13:39:37; Dark ; 47.5; 158; 6Pi Sco ; 2.91; 28000;occ; 95; 0;46676
14; 5914.3; 02-FEB-2011 13:43:58; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46676
15; 6049.9; 02-FEB-2011 13:46:14; Dark ; 46.5; 109; Bet Lup ; 2.68; 26000;occ; 93; 0;46677
16; 6217.6; 02-FEB-2011 13:49:01; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;46677
17; 6290.4; 02-FEB-2011 13:50:14; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46677
18; 6491.8; 02-FEB-2011 13:53:36; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46677
19; 6644.9; 02-FEB-2011 13:56:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46677
20; 6836.0; 02-FEB-2011 13:59:20; Dark ; 52.0; 113; Mu Vel ; 2.69; 5000;occ; 104; 0;46677
21; 7093.9; 02-FEB-2011 14:03:38; Dark ; 54.5; 65; Lam Vel ; 2.20; 4400;occ; 109; 0;46677
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110202_141427_000054103099_00111_46677_3351.N1
1; 1729.6; 02-FEB-2011 14:14:27; Dark ; 59.5; 48; 30Alp Hya ; 1.98; 4100;occ; 119; 0;46677
2; 1981.1; 02-FEB-2011 14:18:39; Dark ; 53.0; 8; 10Alp CMi ; 0.40; 6500;occ; 106; 0;46677
3; 2376.5; 02-FEB-2011 14:25:14; Bright; 41.0; 17; 78Bet Gem ; 1.16; 4500;occ; 82; 0;46677
4; 3249.9; 02-FEB-2011 14:39:48; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;46677
5; 3588.0; 02-FEB-2011 14:45:26; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46677
6; 3871.8; 02-FEB-2011 14:50:09; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46677
7; 4066.2; 02-FEB-2011 14:53:24; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46677
8; 4468.6; 02-FEB-2011 15:00:06; Bright; 64.0; 133; 40Zet Her ; 2.81; 6000;occ; 128; 0;46677
9; 4690.5; 02-FEB-2011 15:03:48; Bright; 68.0; 127; 27Bet Her ; 2.78; 4700;occ; 136; 0;46677
10; 4911.2; 02-FEB-2011 15:07:29; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46677
11; 5303.6; 02-FEB-2011 15:14:01; Dark ; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;46677
12; 5566.2; 02-FEB-2011 15:18:24; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;46677
13; 5654.6; 02-FEB-2011 15:19:52; Dark ; 46.0; 158; 6Pi Sco ; 2.91; 28000;occ; 92; 0;46677
14; 5915.1; 02-FEB-2011 15:24:13; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46677
15; 6050.8; 02-FEB-2011 15:26:28; Dark ; 46.0; 109; Bet Lup ; 2.68; 26000;occ; 92; 0;46678
16; 6218.2; 02-FEB-2011 15:29:16; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;46678
17; 6290.9; 02-FEB-2011 15:30:29; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46678
18; 6492.4; 02-FEB-2011 15:33:50; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;46678
19; 6645.8; 02-FEB-2011 15:36:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46678
20; 6836.4; 02-FEB-2011 15:39:34; Dark ; 50.0; 113; Mu Vel ; 2.69; 5000;occ; 100; 0;46678
21; 7094.3; 02-FEB-2011 15:43:52; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;46678
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110202_155441_000054103099_00112_46678_3352.N1
1; 1729.5; 02-FEB-2011 15:54:41; Dark ; 61.5; 48; 30Alp Hya ; 1.98; 4100;occ; 123; 0;46678
2; 1981.2; 02-FEB-2011 15:58:53; Dark ; 53.0; 8; 10Alp CMi ; 0.40; 6500;occ; 106; 0;46678
3; 2376.3; 02-FEB-2011 16:05:28; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46678
4; 3249.0; 02-FEB-2011 16:20:01; Bright; 46.0; 36; 50Alp UMa ; 1.80; 6300;occ; 92; 0;46678
5; 3587.9; 02-FEB-2011 16:25:40; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46678
6; 3871.6; 02-FEB-2011 16:30:23; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46678
7; 4066.2; 02-FEB-2011 16:33:38; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46678
8; 4468.8; 02-FEB-2011 16:40:21; Bright; 42.5; 133; 40Zet Her ; 2.81; 6000;occ; 85; 0;46678
9; 4690.8; 02-FEB-2011 16:44:03; Bright; 69.0; 127; 27Bet Her ; 2.78; 4700;occ; 138; 0;46678
10; 4911.6; 02-FEB-2011 16:47:43; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46678
11; 5304.1; 02-FEB-2011 16:54:16; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46678
12; 5567.1; 02-FEB-2011 16:58:39; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;46678
13; 5655.5; 02-FEB-2011 17:00:07; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46678
14; 5916.0; 02-FEB-2011 17:04:28; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46678
15; 6051.9; 02-FEB-2011 17:06:44; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46679
16; 6218.6; 02-FEB-2011 17:09:30; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;46679
17; 6291.6; 02-FEB-2011 17:10:43; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46679
18; 6492.9; 02-FEB-2011 17:14:05; Dark ; 44.5; 12; Alp1Cru ; 0.77; 30000;occ; 89; 0;46679
19; 6646.6; 02-FEB-2011 17:16:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46679
20; 6837.1; 02-FEB-2011 17:19:49; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46679
21; 7094.6; 02-FEB-2011 17:24:06; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;46679

```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110202_173455_000051503099_00113_46679_3353.N1

1; 1729.4; 02-FEB-2011 17:34:55; Dark ; 58.0; 48; 30Alp Hya ; 1.98; 4100;occ; 116; 0;46679
2; 1981.1; 02-FEB-2011 17:39:07; Dark ; 53.0; 8; 10Alp CMi ; 0.40; 6500;occ; 106; 0;46679
3; 2376.1; 02-FEB-2011 17:45:42; Bright; 41.0; 17; 78Bet Gem ; 1.16; 4500;occ; 82; 0;46679
4; 3248.1; 02-FEB-2011 18:00:14; Bright; 43.0; 36; 50Alp UMa ; 1.80; 6300;occ; 86; 0;46679
5; 3587.3; 02-FEB-2011 18:05:53; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46679
6; 3871.3; 02-FEB-2011 18:10:37; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46679
7; 4066.2; 02-FEB-2011 18:13:52; Bright; 55.0; 130; 23Bet Dra ; 2.80; 5800;occ; 110; 0;46679
8; 4468.8; 02-FEB-2011 18:20:35; Bright; 43.0; 133; 40Zet Her ; 2.81; 6000;occ; 86; 0;46679
9; 4691.1; 02-FEB-2011 18:24:17; Bright; 69.0; 127; 27Bet Her ; 2.78; 4700;occ; 138; 0;46679
10; 4911.8; 02-FEB-2011 18:27:58; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46679
11; 5304.6; 02-FEB-2011 18:34:30; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46679
12; 5567.6; 02-FEB-2011 18:38:53; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;46679
13; 5656.4; 02-FEB-2011 18:40:22; Dark ; 48.5; 158; 6Pi Sco ; 2.91; 28000;occ; 97; 0;46679
14; 5916.9; 02-FEB-2011 18:44:43; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46679
15; 6052.8; 02-FEB-2011 18:46:59; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46680
16; 6219.1; 02-FEB-2011 18:49:45; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;46680
17; 6292.3; 02-FEB-2011 18:50:58; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46680
18; 6493.4; 02-FEB-2011 18:54:19; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46680
19; 6647.4; 02-FEB-2011 18:56:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46680
20; 6837.6; 02-FEB-2011 19:00:03; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46680

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110202_190421_000058023099_00114_46680_3354.N1

1; 1080.9; 02-FEB-2011 19:04:21; Dark ; 52.0; 65; Lam Vel ; 2.20; 4400;occ; 104; 0;46680
2; 1729.2; 02-FEB-2011 19:15:09; Dark ; 58.5; 48; 30Alp Hya ; 1.98; 4100;occ; 117; 0;46680
3; 1981.3; 02-FEB-2011 19:19:21; Dark ; 53.0; 8; 10Alp CMi ; 0.40; 6500;occ; 106; 0;46680
4; 2376.1; 02-FEB-2011 19:25:56; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46680
5; 3247.5; 02-FEB-2011 19:40:27; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46680
6; 3587.3; 02-FEB-2011 19:46:07; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46680
7; 3871.2; 02-FEB-2011 19:50:51; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46680
8; 4066.0; 02-FEB-2011 19:54:06; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46680
9; 4469.0; 02-FEB-2011 20:00:49; Bright; 64.0; 133; 40Zet Her ; 2.81; 6000;occ; 128; 0;46680
10; 4691.3; 02-FEB-2011 20:04:31; Bright; 52.0; 127; 27Bet Her ; 2.78; 4700;occ; 104; 0;46680
11; 4912.1; 02-FEB-2011 20:08:12; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46680
12; 5305.0; 02-FEB-2011 20:14:45; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46680
13; 5568.3; 02-FEB-2011 20:19:08; Dark ; 59.5; 16; 21Alp Sco ; 1.02; 3000;occ; 119; 0;46680
14; 5657.3; 02-FEB-2011 20:20:37; Dark ; 48.5; 158; 6Pi Sco ; 2.91; 28000;occ; 97; 0;46680
15; 5917.5; 02-FEB-2011 20:24:57; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46680
16; 6053.7; 02-FEB-2011 20:27:14; Dark ; 46.5; 109; Bet Lup ; 2.68; 26000;occ; 93; 0;46681
17; 6219.6; 02-FEB-2011 20:30:00; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;46681
18; 6292.7; 02-FEB-2011 20:31:13; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46681
19; 6493.8; 02-FEB-2011 20:34:34; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46681
20; 6648.1; 02-FEB-2011 20:37:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46681
21; 6837.9; 02-FEB-2011 20:40:18; Dark ; 45.0; 113; Mu Vel ; 2.69; 5000;occ; 90; 0;46681

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110203_011528_000100123099_00117_46683_2215.N1

1; -707.4; 03-FEB-2011 01:15:28; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46683
2; -443.4; 03-FEB-2011 01:19:52; Dark ; 53.5; 16; 21Alp Sco ; 1.02; 3000;occ; 107; 0;46683
3; -353.8; 03-FEB-2011 01:21:22; Dark ; 45.5; 158; 6Pi Sco ; 2.91; 28000;occ; 91; 0;46683
4; -94.2; 03-FEB-2011 01:25:42; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46683
5; 42.4; 03-FEB-2011 01:27:58; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46684
6; 207.4; 03-FEB-2011 01:30:43; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;46684
7; 280.5; 03-FEB-2011 01:31:56; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46684
8; 481.3; 03-FEB-2011 01:35:17; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;46684
9; 636.4; 03-FEB-2011 01:37:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46684
10; 825.6; 03-FEB-2011 01:41:01; Dark ; 49.0; 113; Mu Vel ; 2.69; 5000;occ; 98; 0;46684
11; 1082.3; 03-FEB-2011 01:45:18; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;46684
12; 1728.9; 03-FEB-2011 01:56:05; Dark ; 57.5; 48; 30Alp Hya ; 1.98; 4100;occ; 115; 0;46684
13; 2375.6; 03-FEB-2011 02:06:51; Bright; 42.0; 17; 78Bet Gem ; 1.16; 4500;occ; 84; 0;46684
14; 3244.9; 03-FEB-2011 02:21:21; Bright; 44.0; 36; 50Alp UMa ; 1.80; 6300;occ; 88; 0;46684
15; 3586.1; 03-FEB-2011 02:27:02; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46684
16; 3870.3; 03-FEB-2011 02:31:46; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46684
17; 4066.0; 03-FEB-2011 02:35:02; Bright; 56.0; 130; 23Bet Dra ; 2.80; 5800;occ; 112; 0;46684
18; 4469.4; 03-FEB-2011 02:41:45; Bright; 44.0; 133; 40Zet Her ; 2.81; 6000;occ; 88; 0;46684
19; 4692.8; 03-FEB-2011 02:45:29; Bright; 69.0; 127; 27Bet Her ; 2.78; 4700;occ; 138; 0;46684
20; 4913.5; 03-FEB-2011 02:49:09; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46684
21; 5307.2; 03-FEB-2011 02:55:43; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;46684
22; 5571.5; 03-FEB-2011 03:00:07; Dark ; 53.5; 16; 21Alp Sco ; 1.02; 3000;occ; 107; 0;46684
23; 5920.9; 03-FEB-2011 03:05:57; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46684
24; 6057.4; 03-FEB-2011 03:08:13; Dark ; 45.5; 109; Bet Lup ; 2.68; 26000;occ; 91; 0;46685


```

25; 6222.0; 03-FEB-2011 03:10:58; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;46685
26; 6295.2; 03-FEB-2011 03:12:11; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46685
27; 6495.9; 03-FEB-2011 03:15:32; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46685
28; 6651.2; 03-FEB-2011 03:18:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46685
29; 6840.4; 03-FEB-2011 03:21:16; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46685
30; 7096.7; 03-FEB-2011 03:25:32; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;46685
31; 7742.9; 03-FEB-2011 03:36:19; Dark ; 56.5; 48; 30Alp Hya ; 1.98; 4100;occ; 113; 0;46685
32; 8389.6; 03-FEB-2011 03:47:05; Bright; 41.5; 17; 78Bet Gem ; 1.16; 4500;occ; 83; 0;46685
33; 9258.2; 03-FEB-2011 04:01:34; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46685
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110203_040716_000060533099_00119_46685_2216.N1
1; -2428.2; 03-FEB-2011 04:07:16; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46685
2; -2144.0; 03-FEB-2011 04:12:00; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46685
3; -1948.0; 03-FEB-2011 04:15:16; Bright; 56.0; 130; 23Bet Dra ; 2.80; 5800;occ; 112; 0;46685
4; -1544.2; 03-FEB-2011 04:22:00; Bright; 43.5; 133; 40Zet Her ; 2.81; 6000;occ; 87; 0;46685
5; -1320.9; 03-FEB-2011 04:25:43; Bright; 69.0; 127; 27Bet Her ; 2.78; 4700;occ; 138; 0;46685
6; -1100.2; 03-FEB-2011 04:29:24; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46685
7; -706.4; 03-FEB-2011 04:35:57; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46685
8; -442.0; 03-FEB-2011 04:40:22; Dark ; 54.0; 16; 21Alp Sco ; 1.02; 3000;occ; 108; 0;46685
9; -351.8; 03-FEB-2011 04:41:52; Dark ; 47.5; 158; 6Pi Sco ; 2.91; 28000;occ; 95; 0;46685
10; -92.2; 03-FEB-2011 04:46:12; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46685
11; 44.4; 03-FEB-2011 04:48:28; Dark ; 45.5; 109; Bet Lup ; 2.68; 26000;occ; 91; 0;46686
12; 208.5; 03-FEB-2011 04:51:12; Dark ; 56.0; 4; Alp1Cen ; -0.01; 5800;occ; 112; 0;46686
13; 281.7; 03-FEB-2011 04:52:26; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46686
14; 482.6; 03-FEB-2011 04:55:46; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46686
15; 638.0; 03-FEB-2011 04:58:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46686
16; 826.8; 03-FEB-2011 05:01:31; Dark ; 49.0; 113; Mu Vel ; 2.69; 5000;occ; 98; 0;46686
17; 1082.9; 03-FEB-2011 05:05:47; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;46686
18; 1729.0; 03-FEB-2011 05:16:33; Dark ; 56.5; 48; 30Alp Hya ; 1.98; 4100;occ; 113; 0;46686
19; 2375.5; 03-FEB-2011 05:27:19; Bright; 41.0; 17; 78Bet Gem ; 1.16; 4500;occ; 82; 0;46686
20; 3243.6; 03-FEB-2011 05:41:47; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46686
21; 3585.7; 03-FEB-2011 05:47:30; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46686
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110203_055214_000057663099_00120_46686_2217.N1
1; -2144.2; 03-FEB-2011 05:52:14; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46686
2; -1948.1; 03-FEB-2011 05:55:30; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46686
3; -1544.1; 03-FEB-2011 06:02:14; Bright; 42.5; 133; 40Zet Her ; 2.81; 6000;occ; 85; 0;46686
4; -1320.5; 03-FEB-2011 06:05:58; Bright; 69.0; 127; 27Bet Her ; 2.78; 4700;occ; 138; 0;46686
5; -1099.9; 03-FEB-2011 06:09:38; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46686
6; -705.7; 03-FEB-2011 06:16:12; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46686
7; -441.3; 03-FEB-2011 06:20:37; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;46686
8; -350.9; 03-FEB-2011 06:22:07; Dark ; 45.5; 158; 6Pi Sco ; 2.91; 28000;occ; 91; 0;46686
9; -91.4; 03-FEB-2011 06:26:27; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46686
10; 45.4; 03-FEB-2011 06:28:43; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46687
11; 209.1; 03-FEB-2011 06:31:27; Dark ; 56.0; 4; Alp1Cen ; -0.01; 5800;occ; 112; 0;46687
12; 282.5; 03-FEB-2011 06:32:40; Dark ; 50.0; 10; Bet Cen ; 0.61; 28000;occ; 100; 0;46687
13; 483.1; 03-FEB-2011 06:36:01; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;46687
14; 638.7; 03-FEB-2011 06:38:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46687
15; 827.6; 03-FEB-2011 06:41:46; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46687
16; 1083.3; 03-FEB-2011 06:46:01; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;46687
17; 1729.0; 03-FEB-2011 06:56:47; Dark ; 61.0; 48; 30Alp Hya ; 1.98; 4100;occ; 122; 0;46687
18; 2375.5; 03-FEB-2011 07:07:33; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46687
19; 3243.1; 03-FEB-2011 07:22:01; Bright; 47.5; 36; 50Alp UMa ; 1.80; 6300;occ; 95; 0;46687
20; 3585.5; 03-FEB-2011 07:27:43; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46687
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110203_200356_000041263099_00129_46695_2218.N1
1; 845.9; 03-FEB-2011 20:03:56; Dark ; 45.0; 113; Mu Vel ; 2.69; 5000;occ; 90; 28;46695
2; 1085.9; 03-FEB-2011 20:07:56; Dark ; 53.0; 65; Lam Vel ; 2.20; 4400;occ; 106; 0;46695
3; 1728.3; 03-FEB-2011 20:18:38; Dark ; 60.5; 48; 30Alp Hya ; 1.98; 4100;occ; 121; 0;46695
4; 2374.4; 03-FEB-2011 20:29:25; Bright; 41.0; 17; 78Bet Gem ; 1.16; 4500;occ; 82; 0;46695
5; 3237.5; 03-FEB-2011 20:43:48; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46695
6; 3583.3; 03-FEB-2011 20:49:33; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46695
7; 3868.0; 03-FEB-2011 20:54:18; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46695
8; 4065.5; 03-FEB-2011 20:57:36; Bright; 35.5; 130; 23Bet Dra ; 2.80; 5800;occ; 71; 0;46695
9; 4470.8; 03-FEB-2011 21:04:21; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;46695
10; 4696.8; 03-FEB-2011 21:08:07; Bright; 70.0; 127; 27Bet Her ; 2.78; 4700;occ; 140; 0;46695
11; 4917.1; 03-FEB-2011 21:11:47; Bright; 55.5; 126; 60Bet Oph ; 2.77; 4250;occ; 111; 0;46695
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110203_211823_000060563099_00129_46695_2219.N1
1; -700.8; 03-FEB-2011 21:18:23; Dark ; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;46695
2; -434.4; 03-FEB-2011 21:22:50; Dark ; 62.0; 16; 21Alp Sco ; 1.02; 3000;occ; 124; 0;46695
3; -342.0; 03-FEB-2011 21:24:22; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46695

```

```

4; -83.8; 03-FEB-2011 21:28:40; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46695
5; 53.7; 03-FEB-2011 21:30:58; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46696
6; 214.1; 03-FEB-2011 21:33:38; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;46696
7; 287.5; 03-FEB-2011 21:34:52; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46696
8; 487.7; 03-FEB-2011 21:38:12; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;46696
9; 645.7; 03-FEB-2011 21:40:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46696
10; 832.6; 03-FEB-2011 21:43:57; Dark ; 50.0; 113; Mu Vel ; 2.69; 5000;occ; 100; 0;46696
11; 1086.2; 03-FEB-2011 21:48:10; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;46696
12; 1728.3; 03-FEB-2011 21:58:52; Dark ; 59.0; 48; 30Alp Hya ; 1.98; 4100;occ; 118; 0;46696
13; 2374.3; 03-FEB-2011 22:09:38; Bright; 39.0; 17; 78Bet Gem ; 1.16; 4500;occ; 78; 0;46696
14; 3236.7; 03-FEB-2011 22:24:01; Bright; 45.0; 36; 50Alp UMa ; 1.80; 6300;occ; 90; 0;46696
15; 3583.0; 03-FEB-2011 22:29:47; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46696
16; 3867.8; 03-FEB-2011 22:34:32; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46696
17; 4065.5; 03-FEB-2011 22:37:50; Bright; 56.0; 130; 23Bet Dra ; 2.80; 5800;occ; 112; 0;46696
18; 4471.0; 03-FEB-2011 22:44:35; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;46696
19; 4697.2; 03-FEB-2011 22:48:21; Bright; 70.0; 127; 27Bet Her ; 2.78; 4700;occ; 140; 0;46696
20; 4917.5; 03-FEB-2011 22:52:02; Bright; 39.0; 126; 60Bet Oph ; 2.77; 4250;occ; 78; 0;46696
21; 5313.8; 03-FEB-2011 22:58:38; Dark ; 41.5; 86; 35Eta Oph ; 2.43; 10200;occ; 83; 0;46696
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110203_225838_000060343099_00130_46696_2220.N1
1; -700.2; 03-FEB-2011 22:58:38; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46696
2; -433.8; 03-FEB-2011 23:03:04; Dark ; 52.5; 16; 21Alp Sco ; 1.02; 3000;occ; 105; 0;46696
3; -341.1; 03-FEB-2011 23:04:37; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46696
4; -82.9; 03-FEB-2011 23:08:55; Dark ; 43.0; 131; Gam Lup ; 2.80; 26000;occ; 86; 0;46696
5; 54.6; 03-FEB-2011 23:11:13; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46697
6; 214.6; 03-FEB-2011 23:13:53; Dark ; 49.5; 4; Alp1Cen ;-0.01; 5800;occ; 99; 0;46697
7; 288.3; 03-FEB-2011 23:15:06; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46697
8; 488.3; 03-FEB-2011 23:18:26; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46697
9; 646.5; 03-FEB-2011 23:21:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46697
10; 833.0; 03-FEB-2011 23:24:11; Dark ; 47.5; 113; Mu Vel ; 2.69; 5000;occ; 95; 0;46697
11; 1086.5; 03-FEB-2011 23:28:24; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;46697
12; 1728.3; 03-FEB-2011 23:39:06; Dark ; 56.5; 48; 30Alp Hya ; 1.98; 4100;occ; 113; 0;46697
13; 2374.2; 03-FEB-2011 23:49:52; Bright; 41.5; 17; 78Bet Gem ; 1.16; 4500;occ; 83; 0;46697
14; 3236.1; 04-FEB-2011 00:04:14; Bright; 43.5; 36; 50Alp UMa ; 1.80; 6300;occ; 87; 0;46697
15; 3582.7; 04-FEB-2011 00:10:01; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46697
16; 3867.7; 04-FEB-2011 00:14:46; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46697
17; 4065.4; 04-FEB-2011 00:18:03; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46697
18; 4471.2; 04-FEB-2011 00:24:49; Bright; 44.0; 133; 40Zet Her ; 2.81; 6000;occ; 88; 0;46697
19; 4697.5; 04-FEB-2011 00:28:35; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46697
20; 4917.8; 04-FEB-2011 00:32:16; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46697
21; 5314.3; 04-FEB-2011 00:38:52; Dark ; 20.0; 86; 35Eta Oph ; 2.43; 10200;occ; 40; 0;46697
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110203_073228_000032803099_00121_46687_3356.N1
1; -2144.2; 03-FEB-2011 07:32:28; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;46687
2; -1948.1; 03-FEB-2011 07:35:44; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46687
3; -1544.1; 03-FEB-2011 07:42:28; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;46687
4; -1320.1; 03-FEB-2011 07:46:12; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46687
5; -1099.5; 03-FEB-2011 07:49:52; Bright; 40.5; 126; 60Bet Oph ; 2.77; 4250;occ; 81; 0;46687
6; -705.1; 03-FEB-2011 07:56:27; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 0;46687
7; -440.4; 03-FEB-2011 08:00:52; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;46687
8; -350.0; 03-FEB-2011 08:02:22; Dark ; 47.5; 158; 6Pi Sco ; 2.91; 28000;occ; 95; 0;46687
9; -90.6; 03-FEB-2011 08:06:41; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46687
10; 46.3; 03-FEB-2011 08:08:58; Dark ; 46.5; 109; Bet Lup ; 2.68; 26000;occ; 93; 0;46688
11; 209.7; 03-FEB-2011 08:11:42; Dark ; 56.0; 4; Alp1Cen ;-0.01; 5800;occ; 112; 0;46688
12; 283.0; 03-FEB-2011 08:12:55; Dark ; 52.0; 10; Bet Cen ; 0.61; 28000;occ; 104; 0;46688
13; 483.7; 03-FEB-2011 08:16:16; Dark ; 47.0; 12; Alp1Cru ; 0.77; 30000;occ; 94; 0;46688
14; 639.5; 03-FEB-2011 08:18:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46688
15; 828.1; 03-FEB-2011 08:22:00; Dark ; 47.5; 113; Mu Vel ; 2.69; 5000;occ; 95; 0;46688
16; 1083.7; 03-FEB-2011 08:26:16; Dark ; 53.0; 65; Lam Vel ; 2.20; 4400;occ; 106; 0;46688
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110203_083701_000060313099_00122_46688_3357.N1
1; 1728.9; 03-FEB-2011 08:37:01; Dark ; 59.5; 48; 30Alp Hya ; 1.98; 4100;occ; 119; 0;46688
2; 2375.3; 03-FEB-2011 08:47:47; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46688
3; 3242.2; 03-FEB-2011 09:02:14; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;46688
4; 3585.1; 03-FEB-2011 09:07:57; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46688
5; 3869.6; 03-FEB-2011 09:12:42; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46688
6; 4066.0; 03-FEB-2011 09:15:58; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46688
7; 4470.0; 03-FEB-2011 09:22:42; Bright; 43.0; 133; 40Zet Her ; 2.81; 6000;occ; 86; 0;46688
8; 4694.2; 03-FEB-2011 09:26:26; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46688
9; 4914.8; 03-FEB-2011 09:30:07; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46688
10; 5309.3; 03-FEB-2011 09:36:41; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;46688

```


11; 5574.4; 03-FEB-2011 09:41:06; Dark ; 52.0; 16; 21Alp Sco ; 1.02; 3000;occ; 104; 0;46688
 12; 5665.0; 03-FEB-2011 09:42:37; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46688
 13; 5924.2; 03-FEB-2011 09:46:56; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46688
 14; 6061.3; 03-FEB-2011 09:49:13; Dark ; 43.5; 109; Bet Lup ; 2.68; 26000;occ; 87; 0;46689
 15; 6224.0; 03-FEB-2011 09:51:56; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;46689
 16; 6297.6; 03-FEB-2011 09:53:10; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46689
 17; 6498.1; 03-FEB-2011 09:56:30; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46689
 18; 6654.2; 03-FEB-2011 09:59:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46689
 19; 6842.6; 03-FEB-2011 10:02:15; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46689
 20; 7097.9; 03-FEB-2011 10:06:30; Dark ; 51.0; 65; Lam Vel ; 2.20; 4400;occ; 102; 0;46689
 21; 7742.7; 03-FEB-2011 10:17:15; Dark ; 17.5; 48; 30Alp Hya ; 1.98; 4100;occ; 35; 0;46689

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110203_101715_000054163099_00123_46689_3358.N1

1; 1728.7; 03-FEB-2011 10:17:15; Dark ; 58.5; 48; 30Alp Hya ; 1.98; 4100;occ; 117; 0;46689
 2; 2375.1; 03-FEB-2011 10:28:01; Bright; 41.0; 17; 78Bet Gem ; 1.16; 4500;occ; 82; 0;46689
 3; 3241.6; 03-FEB-2011 10:42:28; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46689
 4; 3584.9; 03-FEB-2011 10:48:11; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46689
 5; 3869.2; 03-FEB-2011 10:52:55; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46689
 6; 4065.8; 03-FEB-2011 10:56:12; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46689
 7; 4470.0; 03-FEB-2011 11:02:56; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;46689
 8; 4694.6; 03-FEB-2011 11:06:41; Bright; 69.0; 127; 27Bet Her ; 2.78; 4700;occ; 138; 0;46689
 9; 4915.1; 03-FEB-2011 11:10:21; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46689
 10; 5309.9; 03-FEB-2011 11:16:56; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46689
 11; 5574.9; 03-FEB-2011 11:21:21; Dark ; 51.5; 16; 21Alp Sco ; 1.02; 3000;occ; 103; 0;46689
 12; 5665.8; 03-FEB-2011 11:22:52; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46689
 13; 5925.1; 03-FEB-2011 11:27:11; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46689
 14; 6062.1; 03-FEB-2011 11:29:28; Dark ; 44.0; 109; Bet Lup ; 2.68; 26000;occ; 88; 0;46690
 15; 6224.7; 03-FEB-2011 11:32:11; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;46690
 16; 6298.0; 03-FEB-2011 11:33:24; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;46690
 17; 6498.5; 03-FEB-2011 11:36:44; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46690
 18; 6655.0; 03-FEB-2011 11:39:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46690
 19; 6843.2; 03-FEB-2011 11:42:29; Dark ; 49.5; 113; Mu Vel ; 2.69; 5000;occ; 99; 0;46690
 20; 7098.4; 03-FEB-2011 11:46:44; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;46690

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110203_115729_000054143099_00124_46690_3359.N1

1; 1728.6; 03-FEB-2011 11:57:29; Dark ; 59.5; 48; 30Alp Hya ; 1.98; 4100;occ; 119; 0;46690
 2; 2375.1; 03-FEB-2011 12:08:15; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46690
 3; 3241.0; 03-FEB-2011 12:22:41; Bright; 47.5; 36; 50Alp UMa ; 1.80; 6300;occ; 95; 0;46690
 4; 3584.6; 03-FEB-2011 12:28:24; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46690
 5; 3869.1; 03-FEB-2011 12:33:09; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46690
 6; 4065.8; 03-FEB-2011 12:36:26; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46690
 7; 4470.3; 03-FEB-2011 12:43:10; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;46690
 8; 4694.9; 03-FEB-2011 12:46:55; Bright; 48.5; 127; 27Bet Her ; 2.78; 4700;occ; 97; 0;46690
 9; 4915.5; 03-FEB-2011 12:50:35; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46690
 10; 5310.5; 03-FEB-2011 12:57:10; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46690
 11; 5575.9; 03-FEB-2011 13:01:36; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;46690
 12; 5666.9; 03-FEB-2011 13:03:07; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46690
 13; 5925.9; 03-FEB-2011 13:07:26; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46690
 14; 6063.1; 03-FEB-2011 13:09:43; Dark ; 44.0; 109; Bet Lup ; 2.68; 26000;occ; 88; 0;46691
 15; 6225.4; 03-FEB-2011 13:12:25; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;46691
 16; 6298.7; 03-FEB-2011 13:13:39; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46691
 17; 6499.1; 03-FEB-2011 13:16:59; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46691
 18; 6655.8; 03-FEB-2011 13:19:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46691
 19; 6843.8; 03-FEB-2011 13:22:44; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46691
 20; 7098.6; 03-FEB-2011 13:26:59; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;46691

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110203_133743_000054213099_00125_46691_3362.N1

1; 1728.7; 03-FEB-2011 13:37:43; Dark ; 56.0; 48; 30Alp Hya ; 1.98; 4100;occ; 112; 0;46691
 2; 2375.1; 03-FEB-2011 13:48:29; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46691
 3; 3240.3; 03-FEB-2011 14:02:54; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46691
 4; 3584.5; 03-FEB-2011 14:08:38; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;46691
 5; 3869.1; 03-FEB-2011 14:13:23; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46691
 6; 4065.9; 03-FEB-2011 14:16:40; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46691
 7; 4470.5; 03-FEB-2011 14:23:24; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;46691
 8; 4695.7; 03-FEB-2011 14:27:10; Bright; 48.0; 127; 27Bet Her ; 2.78; 4700;occ; 96; 0;46691
 9; 4916.0; 03-FEB-2011 14:30:50; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46691
 10; 5311.2; 03-FEB-2011 14:37:25; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 0;46691
 11; 5576.6; 03-FEB-2011 14:41:51; Dark ; 62.0; 16; 21Alp Sco ; 1.02; 3000;occ; 124; 0;46691
 12; 5668.1; 03-FEB-2011 14:43:22; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46691
 13; 5926.9; 03-FEB-2011 14:47:41; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46691
 14; 6064.2; 03-FEB-2011 14:49:58; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46692

```

15; 6225.9; 03-FEB-2011 14:52:40; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;46692
16; 6299.3; 03-FEB-2011 14:53:53; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46692
17; 6499.8; 03-FEB-2011 14:57:14; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46692
18; 6656.6; 03-FEB-2011 14:59:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46692
19; 6844.5; 03-FEB-2011 15:02:58; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46692
20; 7099.2; 03-FEB-2011 15:07:13; Dark ; 51.0; 65; Lam Vel ; 2.20; 4400;occ; 102; 0;46692
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110203_151757_000054153099_00126_46692_3363.N1
 1; 1728.7; 03-FEB-2011 15:17:57; Dark ; 59.0; 48; 30Alp Hya ; 1.98; 4100;occ; 118; 0;46692
 2; 2375.0; 03-FEB-2011 15:28:43; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46692
 3; 3239.8; 03-FEB-2011 15:43:08; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46692
 4; 3584.3; 03-FEB-2011 15:48:52; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46692
 5; 3868.9; 03-FEB-2011 15:53:37; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46692
 6; 4065.8; 03-FEB-2011 15:56:54; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46692
 7; 4470.8; 03-FEB-2011 16:03:39; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;46692
 8; 4695.8; 03-FEB-2011 16:07:24; Bright; 70.0; 127; 27Bet Her ; 2.78; 4700;occ; 140; 0;46692
 9; 4916.3; 03-FEB-2011 16:11:04; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46692
10; 5311.8; 03-FEB-2011 16:17:40; Dark ; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;46692
11; 5577.5; 03-FEB-2011 16:22:05; Dark ; 52.5; 16; 21Alp Sco ; 1.02; 3000;occ; 105; 0;46692
12; 5669.0; 03-FEB-2011 16:23:37; Dark ; 47.5; 158; 6Pi Sco ; 2.91; 28000;occ; 95; 0;46692
13; 5927.7; 03-FEB-2011 16:27:56; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46692
14; 6065.1; 03-FEB-2011 16:30:13; Dark ; 46.0; 109; Bet Lup ; 2.68; 26000;occ; 92; 0;46693
15; 6226.6; 03-FEB-2011 16:32:54; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;46693
16; 6300.1; 03-FEB-2011 16:34:08; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46693
17; 6500.4; 03-FEB-2011 16:37:28; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;46693
18; 6657.5; 03-FEB-2011 16:40:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46693
19; 6845.0; 03-FEB-2011 16:43:13; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;46693
20; 7099.6; 03-FEB-2011 16:47:27; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;46693
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110203_165811_000054193099_00127_46693_3364.N1
 1; 1728.6; 03-FEB-2011 16:58:11; Dark ; 59.5; 48; 30Alp Hya ; 1.98; 4100;occ; 119; 0;46693
 2; 2374.8; 03-FEB-2011 17:08:57; Bright; 39.5; 17; 78Bet Gem ; 1.16; 4500;occ; 79; 0;46693
 3; 3239.1; 03-FEB-2011 17:23:21; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46693
 4; 3583.8; 03-FEB-2011 17:29:06; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46693
 5; 3868.6; 03-FEB-2011 17:33:51; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46693
 6; 4065.8; 03-FEB-2011 17:37:08; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46693
 7; 4470.7; 03-FEB-2011 17:43:53; Bright; 45.0; 133; 40Zet Her ; 2.81; 6000;occ; 90; 0;46693
 8; 4696.2; 03-FEB-2011 17:47:38; Bright; 47.0; 127; 27Bet Her ; 2.78; 4700;occ; 94; 0;46693
 9; 4916.5; 03-FEB-2011 17:51:18; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46693
10; 5312.1; 03-FEB-2011 17:57:54; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46693
11; 5578.3; 03-FEB-2011 18:02:20; Dark ; 60.5; 16; 21Alp Sco ; 1.02; 3000;occ; 121; 0;46693
12; 5670.1; 03-FEB-2011 18:03:52; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46693
13; 5928.6; 03-FEB-2011 18:08:11; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46693
14; 6066.1; 03-FEB-2011 18:10:28; Dark ; 46.5; 109; Bet Lup ; 2.68; 26000;occ; 93; 0;46694
15; 6227.0; 03-FEB-2011 18:13:09; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;46694
16; 6300.5; 03-FEB-2011 18:14:22; Dark ; 47.5; 10; Bet Cen ; 0.61; 28000;occ; 95; 0;46694
17; 6500.7; 03-FEB-2011 18:17:43; Dark ; 45.5; 12; Alp1Cru ; 0.77; 30000;occ; 91; 0;46694
18; 6658.3; 03-FEB-2011 18:20:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46694
19; 6845.6; 03-FEB-2011 18:23:28; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46694
20; 7099.8; 03-FEB-2011 18:27:42; Dark ; 48.0; 65; Lam Vel ; 2.20; 4400;occ; 96; 0;46694
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110203_182747_000057993099_00128_46694_3365.N1
 1; 1091.2; 03-FEB-2011 18:27:47; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 11;46694
 2; 1728.4; 03-FEB-2011 18:38:24; Dark ; 58.5; 48; 30Alp Hya ; 1.98; 4100;occ; 117; 0;46694
 3; 2374.5; 03-FEB-2011 18:49:11; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46694
 4; 3238.3; 03-FEB-2011 19:03:34; Bright; 47.5; 36; 50Alp UMa ; 1.80; 6300;occ; 95; 0;46694
 5; 3583.5; 03-FEB-2011 19:09:20; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46694
 6; 3868.3; 03-FEB-2011 19:14:04; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46694
 7; 4065.6; 03-FEB-2011 19:17:22; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46694
 8; 4471.0; 03-FEB-2011 19:24:07; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;46694
 9; 4696.6; 03-FEB-2011 19:27:53; Bright; 57.5; 127; 27Bet Her ; 2.78; 4700;occ; 115; 0;46694
10; 4916.9; 03-FEB-2011 19:31:33; Bright; 43.0; 126; 60Bet Oph ; 2.77; 4250;occ; 86; 0;46694
11; 5312.6; 03-FEB-2011 19:38:09; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 0;46694
12; 5578.9; 03-FEB-2011 19:42:35; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;46694
13; 5671.0; 03-FEB-2011 19:44:07; Dark ; 48.5; 158; 6Pi Sco ; 2.91; 28000;occ; 97; 0;46694
14; 5929.4; 03-FEB-2011 19:48:25; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46694
15; 6067.1; 03-FEB-2011 19:50:43; Dark ; 47.5; 109; Bet Lup ; 2.68; 26000;occ; 95; 0;46695
16; 6227.6; 03-FEB-2011 19:53:24; Dark ; 46.0; 4; Alp1Cen ; -0.01; 5800;occ; 92; 0;46695
17; 6301.0; 03-FEB-2011 19:54:37; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46695
18; 6501.3; 03-FEB-2011 19:57:57; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46695
19; 6659.0; 03-FEB-2011 20:00:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46695

```

```

20; 6846.0; 03-FEB-2011 20:03:42; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46695
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110204_003852_000056733099_00131_46697_2221.N1
1; -699.6; 04-FEB-2011 00:38:52; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46697
2; -432.9; 04-FEB-2011 00:43:19; Dark ; 54.0; 16; 21Alp Sco ; 1.02; 3000;occ; 108; 0;46697
3; 55.5; 04-FEB-2011 00:51:27; Dark ; 45.5; 109; Bet Lup ; 2.68; 26000;occ; 91; 0;46698
4; 215.1; 04-FEB-2011 00:54:07; Dark ; 54.5; 4; Alp1Cen ;-0.01; 5800;occ; 109; 0;46698
5; 288.9; 04-FEB-2011 00:55:21; Dark ; 47.0; 10; Bet Cen ; 0.61; 28000;occ; 94; 0;46698
6; 488.8; 04-FEB-2011 00:58:41; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46698
7; 647.3; 04-FEB-2011 01:01:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46698
8; 833.6; 04-FEB-2011 01:04:26; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46698
9; 1086.8; 04-FEB-2011 01:08:39; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;46698
10; 1727.9; 04-FEB-2011 01:19:20; Dark ; 58.5; 48; 30Alp Hya ; 1.98; 4100;occ; 117; 0;46698
11; 2374.3; 04-FEB-2011 01:30:06; Bright; 42.0; 17; 78Bet Gem ; 1.16; 4500;occ; 84; 0;46698
12; 3235.6; 04-FEB-2011 01:44:28; Bright; 46.0; 36; 50Alp UMa ; 1.80; 6300;occ; 92; 0;46698
13; 3582.4; 04-FEB-2011 01:50:14; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;46698
14; 3867.5; 04-FEB-2011 01:54:59; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46698
15; 4065.4; 04-FEB-2011 01:58:17; Bright; 49.0; 130; 23Bet Dra ; 2.80; 5800;occ; 98; 0;46698
16; 4471.4; 04-FEB-2011 02:05:03; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;46698
17; 4697.8; 04-FEB-2011 02:08:50; Bright; 48.5; 127; 27Bet Her ; 2.78; 4700;occ; 97; 0;46698
18; 4918.1; 04-FEB-2011 02:12:30; Bright; 55.5; 126; 60Bet Oph ; 2.77; 4250;occ; 111; 0;46698
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110204_021907_000039793099_00132_46698_2222.N1
1; -699.2; 04-FEB-2011 02:19:07; Dark ; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;46698
2; -432.2; 04-FEB-2011 02:23:34; Dark ; 51.5; 16; 21Alp Sco ; 1.02; 3000;occ; 103; 0;46698
3; -81.3; 04-FEB-2011 02:29:25; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46698
4; 56.8; 04-FEB-2011 02:31:43; Dark ; 47.5; 109; Bet Lup ; 2.68; 26000;occ; 95; 0;46699
5; 215.8; 04-FEB-2011 02:34:22; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;46699
6; 289.5; 04-FEB-2011 02:35:35; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46699
7; 489.2; 04-FEB-2011 02:38:55; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;46699
8; 648.0; 04-FEB-2011 02:41:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46699
9; 834.4; 04-FEB-2011 02:44:40; Dark ; 48.0; 113; Mu Vel ; 2.69; 5000;occ; 96; 0;46699
10; 1087.2; 04-FEB-2011 02:48:53; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;46699
11; 1728.2; 04-FEB-2011 02:59:34; Dark ; 55.5; 48; 30Alp Hya ; 1.98; 4100;occ; 111; 0;46699
12; 2374.1; 04-FEB-2011 03:10:20; Bright; 41.0; 17; 78Bet Gem ; 1.16; 4500;occ; 82; 0;46699
13; 3234.9; 04-FEB-2011 03:24:41; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;46699
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110204_033028_000060553099_00133_46699_2223.N1
1; -2431.8; 04-FEB-2011 03:30:28; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46699
2; -2146.9; 04-FEB-2011 03:35:13; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46699
3; -1948.6; 04-FEB-2011 03:38:31; Bright; 56.0; 130; 23Bet Dra ; 2.80; 5800;occ; 112; 0;46699
4; -1542.5; 04-FEB-2011 03:45:17; Bright; 44.0; 133; 40Zet Her ; 2.81; 6000;occ; 88; 0;46699
5; -1315.8; 04-FEB-2011 03:49:04; Bright; 50.5; 127; 27Bet Her ; 2.78; 4700;occ; 101; 0;46699
6; -1095.4; 04-FEB-2011 03:52:45; Bright; 38.5; 126; 60Bet Oph ; 2.77; 4250;occ; 77; 0;46699
7; -698.6; 04-FEB-2011 03:59:21; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46699
8; -431.3; 04-FEB-2011 04:03:49; Dark ; 61.5; 16; 21Alp Sco ; 1.02; 3000;occ; 123; 0;46699
9; -338.3; 04-FEB-2011 04:05:22; Dark ; 47.5; 158; 6Pi Sco ; 2.91; 28000;occ; 95; 0;46699
10; -80.4; 04-FEB-2011 04:09:40; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46699
11; 57.7; 04-FEB-2011 04:11:58; Dark ; 45.5; 109; Bet Lup ; 2.68; 26000;occ; 91; 0;46700
12; 216.3; 04-FEB-2011 04:14:36; Dark ; 53.0; 4; Alp1Cen ;-0.01; 5800;occ; 106; 0;46700
13; 290.2; 04-FEB-2011 04:15:50; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46700
14; 490.0; 04-FEB-2011 04:19:10; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;46700
15; 648.8; 04-FEB-2011 04:21:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46700
16; 835.0; 04-FEB-2011 04:24:55; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46700
17; 1087.9; 04-FEB-2011 04:29:08; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 0;46700
18; 1728.3; 04-FEB-2011 04:39:48; Dark ; 57.5; 48; 30Alp Hya ; 1.98; 4100;occ; 115; 0;46700
19; 2374.4; 04-FEB-2011 04:50:34; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46700
20; 3234.7; 04-FEB-2011 05:04:55; Bright; 47.5; 36; 50Alp UMa ; 1.80; 6300;occ; 95; 0;46700
21; 3582.0; 04-FEB-2011 05:10:42; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46700
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110204_051527_000057663099_00134_46700_2224.N1
1; -2146.8; 04-FEB-2011 05:15:27; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46700
2; -1948.7; 04-FEB-2011 05:18:45; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46700
3; -1542.2; 04-FEB-2011 05:25:32; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;46700
4; -1315.3; 04-FEB-2011 05:29:19; Bright; 70.0; 127; 27Bet Her ; 2.78; 4700;occ; 140; 0;46700
5; -1095.0; 04-FEB-2011 05:32:59; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46700
6; -697.9; 04-FEB-2011 05:39:36; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46700
7; -430.3; 04-FEB-2011 05:44:04; Dark ; 62.0; 16; 21Alp Sco ; 1.02; 3000;occ; 124; 0;46700
8; -337.1; 04-FEB-2011 05:45:37; Dark ; 53.5; 158; 6Pi Sco ; 2.91; 28000;occ; 107; 0;46700
9; -79.5; 04-FEB-2011 05:49:55; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46700
10; 58.5; 04-FEB-2011 05:52:13; Dark ; 44.0; 109; Bet Lup ; 2.68; 26000;occ; 88; 0;46701
11; 217.0; 04-FEB-2011 05:54:51; Dark ; 56.0; 4; Alp1Cen ;-0.01; 5800;occ; 112; 0;46701

```



```

12; 290.8; 04-FEB-2011 05:56:05; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;46701
13; 490.5; 04-FEB-2011 05:59:25; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;46701
14; 649.5; 04-FEB-2011 06:02:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46701
15; 835.6; 04-FEB-2011 06:05:10; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46701
16; 1088.3; 04-FEB-2011 06:09:22; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;46701
17; 1728.2; 04-FEB-2011 06:20:02; Dark ; 55.5; 48; 30Alp Hya ; 1.98; 4100;occ; 111; 0;46701
18; 2374.4; 04-FEB-2011 06:30:48; Bright; 39.5; 17; 78Bet Gem ; 1.16; 4500;occ; 79; 0;46701
19; 3233.8; 04-FEB-2011 06:45:08; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;46701
20; 3581.9; 04-FEB-2011 06:50:56; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;46701
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110204_211131_000038873099_00144_46710_2225.N1
1; 1090.9; 04-FEB-2011 21:11:31; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;46710
2; 1727.8; 04-FEB-2011 21:22:08; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46710
3; 2373.2; 04-FEB-2011 21:32:53; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46710
4; 3228.0; 04-FEB-2011 21:47:08; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46710
5; 3579.2; 04-FEB-2011 21:52:59; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46710
6; 3865.1; 04-FEB-2011 21:57:45; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46710
7; 4064.9; 04-FEB-2011 22:01:05; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46710
8; 4473.0; 04-FEB-2011 22:07:53; Bright; 66.0; 133; 40Zet Her ; 2.81; 6000;occ; 132; 0;46710
9; 4702.3; 04-FEB-2011 22:11:42; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46710
10; 4922.4; 04-FEB-2011 22:15:23; Bright; 55.5; 126; 60Bet Oph ; 2.77; 4250;occ; 111; 0;46710
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110204_222202_000060393099_00144_46710_2226.N1
1; -692.1; 04-FEB-2011 22:22:02; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;46710
2; -422.6; 04-FEB-2011 22:26:32; Dark ; 57.0; 16; 21Alp Sco ; 1.02; 3000;occ; 114; 0;46710
3; -327.2; 04-FEB-2011 22:28:07; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46710
4; -70.9; 04-FEB-2011 22:32:23; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46710
5; 149.8; 04-FEB-2011 22:36:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46711
6; 296.7; 04-FEB-2011 22:38:31; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46711
7; 495.6; 04-FEB-2011 22:41:50; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46711
8; 630.3; 04-FEB-2011 22:44:04; Dark ; 46.5; 99; Del Cen ; 2.58; 26000;occ; 93; 0;46711
9; 840.9; 04-FEB-2011 22:47:35; Dark ; 49.5; 113; Mu Vel ; 2.69; 5000;occ; 99; 0;46711
10; 1091.4; 04-FEB-2011 22:51:46; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;46711
11; 1727.8; 04-FEB-2011 23:02:22; Dark ; 56.5; 48; 30Alp Hya ; 1.98; 4100;occ; 113; 0;46711
12; 2373.2; 04-FEB-2011 23:13:07; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46711
13; 3227.3; 04-FEB-2011 23:27:21; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46711
14; 3579.0; 04-FEB-2011 23:33:13; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;46711
15; 3864.9; 04-FEB-2011 23:37:59; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74; 0;46711
16; 4064.9; 04-FEB-2011 23:41:19; Bright; 56.0; 130; 23Bet Dra ; 2.80; 5800;occ; 112; 0;46711
17; 4473.0; 04-FEB-2011 23:48:07; Bright; 66.0; 133; 40Zet Her ; 2.81; 6000;occ; 132; 0;46711
18; 4702.6; 04-FEB-2011 23:51:57; Bright; 53.5; 127; 27Bet Her ; 2.78; 4700;occ; 107; 0;46711
19; 4922.7; 04-FEB-2011 23:55:37; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46711
20; 5322.5; 05-FEB-2011 00:02:17; Dark ; 24.5; 86; 35Eta Oph ; 2.43; 10200;occ; 49; 0;46711
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110204_065541_000032803099_00135_46701_3366.N1
1; -2147.0; 04-FEB-2011 06:55:41; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46701
2; -1948.5; 04-FEB-2011 06:59:00; Bright; 37.0; 130; 23Bet Dra ; 2.80; 5800;occ; 74; 0;46701
3; -1542.2; 04-FEB-2011 07:05:46; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;46701
4; -1314.9; 04-FEB-2011 07:09:33; Bright; 46.5; 127; 27Bet Her ; 2.78; 4700;occ; 93; 0;46701
5; -1094.7; 04-FEB-2011 07:13:13; Bright; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;46701
6; -697.2; 04-FEB-2011 07:19:51; Dark ; 44.0; 86; 35Eta Oph ; 2.43; 10200;occ; 88; 0;46701
7; -429.6; 04-FEB-2011 07:24:19; Dark ; 62.0; 16; 21Alp Sco ; 1.02; 3000;occ; 124; 0;46701
8; -336.2; 04-FEB-2011 07:25:52; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46701
9; -78.6; 04-FEB-2011 07:30:10; Dark ; 42.5; 131; Gam Lup ; 2.80; 26000;occ; 85; 0;46701
10; 59.6; 04-FEB-2011 07:32:28; Dark ; 44.0; 109; Bet Lup ; 2.68; 26000;occ; 88; 0;46702
11; 217.6; 04-FEB-2011 07:35:06; Dark ; 56.0; 4; Alp1Cen ; -0.01; 5800;occ; 112; 0;46702
12; 291.6; 04-FEB-2011 07:36:20; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46702
13; 491.0; 04-FEB-2011 07:39:39; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0;46702
14; 650.3; 04-FEB-2011 07:42:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46702
15; 836.0; 04-FEB-2011 07:45:24; Dark ; 47.5; 113; Mu Vel ; 2.69; 5000;occ; 95; 0;46702
16; 1088.4; 04-FEB-2011 07:49:37; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;46702
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110204_080016_000054203099_00136_46702_3367.N1
1; 1728.1; 04-FEB-2011 08:00:16; Dark ; 66.0; 48; 30Alp Hya ; 1.98; 4100;occ; 132; 0;46702
2; 2374.2; 04-FEB-2011 08:11:02; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46702
3; 3233.2; 04-FEB-2011 08:25:21; Bright; 43.5; 36; 50Alp UMa ; 1.80; 6300;occ; 87; 0;46702
4; 3581.5; 04-FEB-2011 08:31:10; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46702
5; 3866.8; 04-FEB-2011 08:35:55; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46702
6; 4065.4; 04-FEB-2011 08:39:13; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46702
7; 4472.0; 04-FEB-2011 08:46:00; Bright; 66.0; 133; 40Zet Her ; 2.81; 6000;occ; 132; 0;46702
8; 4699.5; 04-FEB-2011 08:49:48; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46702
9; 4919.8; 04-FEB-2011 08:53:28; Bright; 43.5; 126; 60Bet Oph ; 2.77; 4250;occ; 87; 0;46702

```

```

10; 5317.5; 04-FEB-2011 09:00:06; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;46702
11; 5585.3; 04-FEB-2011 09:04:33; Dark ; 50.5; 16; 21Alp Sco ; 1.02; 3000;occ; 101; 0;46702
12; 5679.0; 04-FEB-2011 09:06:07; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46702
13; 5936.2; 04-FEB-2011 09:10:24; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46702
14; 6232.1; 04-FEB-2011 09:15:20; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;46703
15; 6306.0; 04-FEB-2011 09:16:34; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;46703
16; 6505.6; 04-FEB-2011 09:19:54; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;46703
17; 6665.0; 04-FEB-2011 09:22:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46703
18; 6850.6; 04-FEB-2011 09:25:39; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;46703
19; 7102.9; 04-FEB-2011 09:29:51; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;46703
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110204_094030_000054213099_00137_46703_3368.N1
 1; 1728.1; 04-FEB-2011 09:40:30; Dark ; 57.5; 48; 30Alp Hya ; 1.98; 4100;occ; 115; 0;46703
 2; 2374.1; 04-FEB-2011 09:51:16; Bright; 41.0; 17; 78Bet Gem ; 1.16; 4500;occ; 82; 0;46703
 3; 3232.4; 04-FEB-2011 10:05:35; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46703
 4; 3581.3; 04-FEB-2011 10:11:23; Bright; 58.0; 60; 7Bet UMi ; 2.08; 3950;occ; 116; 0;46703
 5; 3866.6; 04-FEB-2011 10:16:09; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46703
 6; 4065.3; 04-FEB-2011 10:19:27; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46703
 7; 4472.1; 04-FEB-2011 10:26:14; Bright; 46.0; 133; 40Zet Her ; 2.81; 6000;occ; 92; 0;46703
 8; 4699.8; 04-FEB-2011 10:30:02; Bright; 71.0; 127; 27Bet Her ; 2.78; 4700;occ; 142; 0;46703
 9; 4920.0; 04-FEB-2011 10:33:42; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46703
10; 5317.9; 04-FEB-2011 10:40:20; Dark ; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;46703
11; 5586.0; 04-FEB-2011 10:44:48; Dark ; 52.5; 16; 21Alp Sco ; 1.02; 3000;occ; 105; 0;46703
12; 5679.7; 04-FEB-2011 10:46:22; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46703
13; 5937.3; 04-FEB-2011 10:50:39; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46703
14; 6075.3; 04-FEB-2011 10:52:57; Dark ; 48.5; 109; Bet Lup ; 2.68; 26000;occ; 97; 0;46704
15; 6158.7; 04-FEB-2011 10:54:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46704
16; 6306.6; 04-FEB-2011 10:56:49; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46704
17; 6506.1; 04-FEB-2011 11:00:08; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;46704
18; 6639.1; 04-FEB-2011 11:02:21; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46704
19; 6851.2; 04-FEB-2011 11:05:53; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46704
20; 7103.1; 04-FEB-2011 11:10:05; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 0;46704
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110204_112044_000054223099_00138_46704_3369.N1
 1; 1728.1; 04-FEB-2011 11:20:44; Dark ; 54.0; 48; 30Alp Hya ; 1.98; 4100;occ; 108; 0;46704
 2; 2373.9; 04-FEB-2011 11:31:30; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46704
 3; 3231.7; 04-FEB-2011 11:45:48; Bright; 46.0; 36; 50Alp UMa ; 1.80; 6300;occ; 92; 0;46704
 4; 3580.9; 04-FEB-2011 11:51:37; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46704
 5; 3866.3; 04-FEB-2011 11:56:22; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;46704
 6; 4065.3; 04-FEB-2011 11:59:41; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46704
 7; 4472.2; 04-FEB-2011 12:06:28; Bright; 66.0; 133; 40Zet Her ; 2.81; 6000;occ; 132; 0;46704
 8; 4700.1; 04-FEB-2011 12:10:16; Bright; 49.0; 127; 27Bet Her ; 2.78; 4700;occ; 98; 0;46704
 9; 4920.4; 04-FEB-2011 12:13:56; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46704
10; 5318.6; 04-FEB-2011 12:20:35; Dark ; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;46704
11; 5586.7; 04-FEB-2011 12:25:03; Dark ; 57.5; 16; 21Alp Sco ; 1.02; 3000;occ; 115; 0;46704
12; 5680.7; 04-FEB-2011 12:26:37; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46704
13; 5938.1; 04-FEB-2011 12:30:54; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46704
14; 6076.5; 04-FEB-2011 12:33:13; Dark ; 46.0; 109; Bet Lup ; 2.68; 26000;occ; 92; 0;46705
15; 6159.4; 04-FEB-2011 12:34:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46705
16; 6307.3; 04-FEB-2011 12:37:03; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46705
17; 6506.5; 04-FEB-2011 12:40:23; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46705
18; 6639.6; 04-FEB-2011 12:42:36; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46705
19; 6851.8; 04-FEB-2011 12:46:08; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46705
20; 7103.4; 04-FEB-2011 12:50:19; Dark ; 47.5; 65; Lam Vel ; 2.20; 4400;occ; 95; 0;46705
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110204_130058_000054203099_00139_46705_3370.N1
 1; 1728.0; 04-FEB-2011 13:00:58; Dark ; 55.0; 48; 30Alp Hya ; 1.98; 4100;occ; 110; 0;46705
 2; 2373.7; 04-FEB-2011 13:11:44; Bright; 41.0; 17; 78Bet Gem ; 1.16; 4500;occ; 82; 0;46705
 3; 3231.2; 04-FEB-2011 13:26:01; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46705
 4; 3580.8; 04-FEB-2011 13:31:51; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46705
 5; 3866.3; 04-FEB-2011 13:36:36; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46705
 6; 4065.3; 04-FEB-2011 13:39:55; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46705
 7; 4472.5; 04-FEB-2011 13:46:43; Bright; 66.0; 133; 40Zet Her ; 2.81; 6000;occ; 132; 0;46705
 8; 4700.6; 04-FEB-2011 13:50:31; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46705
 9; 4920.8; 04-FEB-2011 13:54:11; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46705
10; 5319.1; 04-FEB-2011 14:00:49; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46705
11; 5587.5; 04-FEB-2011 14:05:18; Dark ; 49.0; 16; 21Alp Sco ; 1.02; 3000;occ; 98; 0;46705
12; 5682.0; 04-FEB-2011 14:06:52; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46705
13; 5938.9; 04-FEB-2011 14:11:09; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46705
14; 6077.4; 04-FEB-2011 14:13:27; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46706
15; 6160.2; 04-FEB-2011 14:14:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46706

```



```

16; 6307.9; 04-FEB-2011 14:17:18; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46706
17; 6507.3; 04-FEB-2011 14:20:37; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46706
18; 6640.6; 04-FEB-2011 14:22:51; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;46706
19; 6852.3; 04-FEB-2011 14:26:22; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46706
20; 7103.9; 04-FEB-2011 14:30:34; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;46706
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110204_144112_000054213099_00140_46706_3371.N1
 1; 1728.1; 04-FEB-2011 14:41:12; Dark ; 56.5; 48; 30Alp Hya ; 1.98; 4100;occ; 113; 0;46706
 2; 2373.7; 04-FEB-2011 14:51:58; Bright; 41.0; 17; 78Bet Gem ; 1.16; 4500;occ; 82; 0;46706
 3; 3230.7; 04-FEB-2011 15:06:15; Bright; 47.5; 36; 50Alp UMa ; 1.80; 6300;occ; 95; 0;46706
 4; 3580.6; 04-FEB-2011 15:12:05; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46706
 5; 3866.1; 04-FEB-2011 15:16:50; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46706
 6; 4065.4; 04-FEB-2011 15:20:09; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46706
 7; 4472.6; 04-FEB-2011 15:26:57; Bright; 66.0; 133; 40Zet Her ; 2.81; 6000;occ; 132; 0;46706
 8; 4701.3; 04-FEB-2011 15:30:45; Bright; 51.0; 127; 27Bet Her ; 2.78; 4700;occ; 102; 0;46706
 9; 4921.1; 04-FEB-2011 15:34:25; Bright; 38.5; 126; 60Bet Oph ; 2.77; 4250;occ; 77; 0;46706
10; 5319.8; 04-FEB-2011 15:41:04; Dark ; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;46706
11; 5588.4; 04-FEB-2011 15:45:32; Dark ; 62.0; 16; 21Alp Sco ; 1.02; 3000;occ; 124; 0;46706
12; 5683.1; 04-FEB-2011 15:47:07; Dark ; 49.0; 158; 6Pi Sco ; 2.91; 28000;occ; 98; 0;46706
13; 5939.8; 04-FEB-2011 15:51:24; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46706
14; 6078.5; 04-FEB-2011 15:53:42; Dark ; 45.5; 109; Bet Lup ; 2.68; 26000;occ; 91; 0;46707
15; 6161.0; 04-FEB-2011 15:55:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46707
16; 6308.5; 04-FEB-2011 15:57:32; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46707
17; 6507.9; 04-FEB-2011 16:00:52; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;46707
18; 6641.2; 04-FEB-2011 16:03:05; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46707
19; 6852.7; 04-FEB-2011 16:06:37; Dark ; 50.0; 113; Mu Vel ; 2.69; 5000;occ; 100; 0;46707
20; 7104.2; 04-FEB-2011 16:10:48; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;46707
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110204_162126_000054233099_00141_46707_3372.N1
 1; 1728.2; 04-FEB-2011 16:21:26; Dark ; 60.0; 48; 30Alp Hya ; 1.98; 4100;occ; 120; 0;46707
 2; 2373.6; 04-FEB-2011 16:32:12; Bright; 39.5; 17; 78Bet Gem ; 1.16; 4500;occ; 79; 0;46707
 3; 3230.0; 04-FEB-2011 16:46:28; Bright; 45.0; 36; 50Alp UMa ; 1.80; 6300;occ; 90; 0;46707
 4; 3580.2; 04-FEB-2011 16:52:18; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46707
 5; 3865.8; 04-FEB-2011 16:57:04; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46707
 6; 4065.2; 04-FEB-2011 17:00:23; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46707
 7; 4472.6; 04-FEB-2011 17:07:11; Bright; 66.0; 133; 40Zet Her ; 2.81; 6000;occ; 132; 0;46707
 8; 4701.5; 04-FEB-2011 17:11:00; Bright; 51.0; 127; 27Bet Her ; 2.78; 4700;occ; 102; 0;46707
 9; 4921.4; 04-FEB-2011 17:14:39; Bright; 52.5; 126; 60Bet Oph ; 2.77; 4250;occ; 105; 0;46707
10; 5320.2; 04-FEB-2011 17:21:18; Dark ; 48.0; 86; 35Eta Oph ; 2.43; 10200;occ; 96; 0;46707
11; 5589.1; 04-FEB-2011 17:25:47; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;46707
12; 5683.9; 04-FEB-2011 17:27:22; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46707
13; 5940.8; 04-FEB-2011 17:31:39; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46707
14; 6079.4; 04-FEB-2011 17:33:57; Dark ; 46.5; 109; Bet Lup ; 2.68; 26000;occ; 93; 0;46708
15; 6161.7; 04-FEB-2011 17:35:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46708
16; 6309.0; 04-FEB-2011 17:37:47; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46708
17; 6508.3; 04-FEB-2011 17:41:06; Dark ; 53.0; 12; Alp1Cru ; 0.77; 30000;occ; 106; 0;46708
18; 6642.0; 04-FEB-2011 17:43:20; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46708
19; 6853.5; 04-FEB-2011 17:46:52; Dark ; 49.0; 113; Mu Vel ; 2.69; 5000;occ; 98; 0;46708
20; 7104.4; 04-FEB-2011 17:51:02; Dark ; 47.5; 65; Lam Vel ; 2.20; 4400;occ; 95; 0;46708
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110204_175102_000058043099_00142_46708_3373.N1
 1; 1090.3; 04-FEB-2011 17:51:02; Dark ; 48.0; 65; Lam Vel ; 2.20; 4400;occ; 96; 0;46708
 2; 1728.0; 04-FEB-2011 18:01:40; Dark ; 56.5; 48; 30Alp Hya ; 1.98; 4100;occ; 113; 0;46708
 3; 2373.4; 04-FEB-2011 18:12:26; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46708
 4; 3229.2; 04-FEB-2011 18:26:41; Bright; 46.0; 36; 50Alp UMa ; 1.80; 6300;occ; 92; 0;46708
 5; 3579.9; 04-FEB-2011 18:32:32; Bright; 44.0; 60; 7Bet UMi ; 2.08; 3950;occ; 88; 0;46708
 6; 3865.5; 04-FEB-2011 18:37:18; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46708
 7; 4065.1; 04-FEB-2011 18:40:37; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73; 0;46708
 8; 4472.9; 04-FEB-2011 18:47:25; Bright; 45.0; 133; 40Zet Her ; 2.81; 6000;occ; 90; 0;46708
 9; 4701.7; 04-FEB-2011 18:51:14; Bright; 52.0; 127; 27Bet Her ; 2.78; 4700;occ; 104; 0;46708
10; 4921.8; 04-FEB-2011 18:54:54; Bright; 39.5; 126; 60Bet Oph ; 2.77; 4250;occ; 79; 0;46708
11; 5320.7; 04-FEB-2011 19:01:33; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;46708
12; 5589.8; 04-FEB-2011 19:06:02; Dark ; 62.0; 16; 21Alp Sco ; 1.02; 3000;occ; 124; 0;46708
13; 5685.1; 04-FEB-2011 19:07:37; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46708
14; 5941.5; 04-FEB-2011 19:11:54; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46708
15; 6080.5; 04-FEB-2011 19:14:13; Dark ; 45.5; 109; Bet Lup ; 2.68; 26000;occ; 91; 0;46709
16; 6162.4; 04-FEB-2011 19:15:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46709
17; 6309.7; 04-FEB-2011 19:18:02; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46709
18; 6508.5; 04-FEB-2011 19:21:21; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46709
19; 6642.8; 04-FEB-2011 19:23:35; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46709
20; 6853.9; 04-FEB-2011 19:27:06; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;46709

```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110204_193117_000058073099_00143_46709_3374.N1

1; 1090.7; 04-FEB-2011 19:31:17; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;46709
 2; 1727.8; 04-FEB-2011 19:41:54; Dark ; 55.5; 48; 30Alp Hya ; 1.98; 4100;occ; 111; 0;46709
 3; 2373.4; 04-FEB-2011 19:52:40; Bright; 39.5; 17; 78Bet Gem ; 1.16; 4500;occ; 79; 0;46709
 4; 3228.6; 04-FEB-2011 20:06:55; Bright; 66.0; 36; 50Alp UMa ; 1.80; 6300;occ; 132; 0;46709
 5; 3579.5; 04-FEB-2011 20:12:46; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46709
 6; 3865.4; 04-FEB-2011 20:17:32; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46709
 7; 4065.0; 04-FEB-2011 20:20:51; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46709
 8; 4472.8; 04-FEB-2011 20:27:39; Bright; 46.5; 133; 40Zet Her ; 2.81; 6000;occ; 93; 0;46709
 9; 4702.2; 04-FEB-2011 20:31:28; Bright; 51.0; 127; 27Bet Her ; 2.78; 4700;occ; 102; 0;46709
 10; 4922.2; 04-FEB-2011 20:35:08; Bright; 39.0; 126; 60Bet Oph ; 2.77; 4250;occ; 78; 0;46709
 11; 5321.3; 04-FEB-2011 20:41:48; Dark ; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;46709
 12; 5590.6; 04-FEB-2011 20:46:17; Dark ; 51.0; 16; 21Alp Sco ; 1.02; 3000;occ; 102; 0;46709
 13; 5685.8; 04-FEB-2011 20:47:52; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46709
 14; 5942.0; 04-FEB-2011 20:52:08; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46709
 15; 6163.1; 04-FEB-2011 20:55:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46710
 16; 6310.1; 04-FEB-2011 20:58:16; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46710
 17; 6509.1; 04-FEB-2011 21:01:35; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46710
 18; 6643.4; 04-FEB-2011 21:03:50; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46710
 19; 6854.3; 04-FEB-2011 21:07:21; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46710

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110205_000217_000056533099_00145_46711_2227.N1

1; -691.5; 05-FEB-2011 00:02:17; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46711
 2; -421.9; 05-FEB-2011 00:06:46; Dark ; 53.0; 16; 21Alp Sco ; 1.02; 3000;occ; 106; 0;46711
 3; -70.2; 05-FEB-2011 00:12:38; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46711
 4; 150.5; 05-FEB-2011 00:16:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46712
 5; 297.2; 05-FEB-2011 00:18:45; Dark ; 40.0; 10; Bet Cen ; 0.61; 28000;occ; 80; 0;46712
 6; 496.1; 05-FEB-2011 00:22:04; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;46712
 7; 630.8; 05-FEB-2011 00:24:19; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46712
 8; 841.4; 05-FEB-2011 00:27:50; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46712
 9; 1091.6; 05-FEB-2011 00:32:00; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;46712
 10; 1727.7; 05-FEB-2011 00:42:36; Dark ; 54.5; 48; 30Alp Hya ; 1.98; 4100;occ; 109; 0;46712
 11; 2373.1; 05-FEB-2011 00:53:21; Bright; 41.5; 17; 78Bet Gem ; 1.16; 4500;occ; 83; 0;46712
 12; 3226.6; 05-FEB-2011 01:07:35; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;46712
 13; 3578.8; 05-FEB-2011 01:13:27; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46712
 14; 3864.6; 05-FEB-2011 01:18:13; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46712
 15; 4064.9; 05-FEB-2011 01:21:33; Bright; 56.0; 130; 23Bet Dra ; 2.80; 5800;occ; 112; 0;46712
 16; 4473.2; 05-FEB-2011 01:28:21; Bright; 46.0; 133; 40Zet Her ; 2.81; 6000;occ; 92; 0;46712
 17; 4703.2; 05-FEB-2011 01:32:11; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46712
 18; 4923.2; 05-FEB-2011 01:35:51; Bright; 38.5; 126; 60Bet Oph ; 2.77; 4250;occ; 77; 0;46712

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110205_014231_000042793099_00146_46712_2228.N1

1; -690.9; 05-FEB-2011 01:42:31; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;46712
 2; -421.0; 05-FEB-2011 01:47:01; Dark ; 63.0; 16; 21Alp Sco ; 1.02; 3000;occ; 126; 0;46712
 3; 151.3; 05-FEB-2011 01:56:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46713
 4; 298.0; 05-FEB-2011 01:59:00; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46713
 5; 496.8; 05-FEB-2011 02:02:19; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46713
 6; 631.7; 05-FEB-2011 02:04:34; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46713
 7; 842.0; 05-FEB-2011 02:08:04; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46713
 8; 1092.0; 05-FEB-2011 02:12:14; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;46713
 9; 1727.6; 05-FEB-2011 02:22:50; Dark ; 54.0; 48; 30Alp Hya ; 1.98; 4100;occ; 108; 0;46713
 10; 2373.1; 05-FEB-2011 02:33:35; Bright; 41.0; 17; 78Bet Gem ; 1.16; 4500;occ; 82; 0;46713
 11; 3226.0; 05-FEB-2011 02:47:48; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46713
 12; 3578.6; 05-FEB-2011 02:53:41; Bright; 10.5; 60; 7Bet UMi ; 2.08; 3950;occ; 21; 0;46713

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110205_025341_000060543099_00147_46713_2229.N1

1; -2435.5; 05-FEB-2011 02:53:41; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;46713
 2; -2149.6; 05-FEB-2011 02:58:27; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46713
 3; -1949.1; 05-FEB-2011 03:01:47; Bright; 54.0; 130; 23Bet Dra ; 2.80; 5800;occ; 108; 0;46713
 4; -1540.6; 05-FEB-2011 03:08:35; Bright; 46.0; 133; 40Zet Her ; 2.81; 6000;occ; 92; 0;46713
 5; -1310.4; 05-FEB-2011 03:12:26; Bright; 50.5; 127; 27Bet Her ; 2.78; 4700;occ; 101; 0;46713
 6; -1090.5; 05-FEB-2011 03:16:06; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46713
 7; -690.3; 05-FEB-2011 03:22:46; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;46713
 8; -420.3; 05-FEB-2011 03:27:16; Dark ; 63.0; 16; 21Alp Sco ; 1.02; 3000;occ; 126; 0;46713
 9; -324.2; 05-FEB-2011 03:28:52; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46713
 10; -68.2; 05-FEB-2011 03:33:08; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46713
 11; 152.0; 05-FEB-2011 03:36:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46714
 12; 298.6; 05-FEB-2011 03:39:15; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46714
 13; 497.2; 05-FEB-2011 03:42:33; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;46714
 14; 632.8; 05-FEB-2011 03:44:49; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46714
 15; 842.7; 05-FEB-2011 03:48:19; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46714

```

16; 1092.3; 05-FEB-2011 03:52:28; Dark ; 47.5; 65; Lam Vel ; 2.20; 4400;occ; 95; 0;46714
17; 1727.7; 05-FEB-2011 04:03:04; Dark ; 55.5; 48; 30Alp Hya ; 1.98; 4100;occ; 111; 0;46714
18; 2373.1; 05-FEB-2011 04:13:49; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46714
19; 3225.5; 05-FEB-2011 04:28:02; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46714
20; 3578.6; 05-FEB-2011 04:33:55; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46714
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110205_043840_000057693099_00148_46714_2230.N1
 1; -2149.7; 05-FEB-2011 04:38:40; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46714
 2; -1949.0; 05-FEB-2011 04:42:01; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46714
 3; -1540.3; 05-FEB-2011 04:48:50; Bright; 66.0; 133; 40Zet Her ; 2.81; 6000;occ; 132; 0;46714
 4; -1310.1; 05-FEB-2011 04:52:40; Bright; 72.0; 127; 27Bet Her ; 2.78; 4700;occ; 144; 0;46714
 5; -1090.1; 05-FEB-2011 04:56:20; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46714
 6; -689.7; 05-FEB-2011 05:03:00; Dark ; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;46714
 7; -419.4; 05-FEB-2011 05:07:31; Dark ; 63.0; 16; 21Alp Sco ; 1.02; 3000;occ; 126; 0;46714
 8; -323.2; 05-FEB-2011 05:09:07; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46714
 9; -67.3; 05-FEB-2011 05:13:23; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46714
10; 152.7; 05-FEB-2011 05:17:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46715
11; 299.3; 05-FEB-2011 05:19:29; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46715
12; 497.8; 05-FEB-2011 05:22:48; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46715
13; 633.5; 05-FEB-2011 05:25:04; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46715
14; 843.2; 05-FEB-2011 05:28:33; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46715
15; 1092.6; 05-FEB-2011 05:32:43; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;46715
16; 1727.8; 05-FEB-2011 05:43:18; Dark ; 56.0; 48; 30Alp Hya ; 1.98; 4100;occ; 112; 0;46715
17; 2373.1; 05-FEB-2011 05:54:03; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46715
18; 3224.8; 05-FEB-2011 06:08:15; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;46715
19; 3578.1; 05-FEB-2011 06:14:08; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46715
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110205_203452_000038893099_00158_46724_2231.N1
 1; 1095.2; 05-FEB-2011 20:34:52; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;46724
 2; 1727.4; 05-FEB-2011 20:45:24; Dark ; 61.5; 48; 30Alp Hya ; 1.98; 4100;occ; 123; 0;46724
 3; 2372.5; 05-FEB-2011 20:56:09; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46724
 4; 3219.0; 05-FEB-2011 21:10:15; Bright; 46.0; 36; 50Alp UMa ; 1.80; 6300;occ; 92; 0;46724
 5; 3575.7; 05-FEB-2011 21:16:12; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46724
 6; 3862.2; 05-FEB-2011 21:20:59; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46724
 7; 4064.6; 05-FEB-2011 21:24:21; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46724
 8; 4475.0; 05-FEB-2011 21:31:11; Bright; 67.0; 133; 40Zet Her ; 2.81; 6000;occ; 134; 0;46724
 9; 4707.7; 05-FEB-2011 21:35:04; Bright; 52.5; 127; 27Bet Her ; 2.78; 4700;occ; 105; 0;46724
10; 4927.7; 05-FEB-2011 21:38:44; Bright; 56.5; 126; 60Bet Oph ; 2.77; 4250;occ; 113; 0;46724
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110205_214527_000060603099_00158_46724_2232.N1
 1; -683.7; 05-FEB-2011 21:45:27; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46724
 2; -411.2; 05-FEB-2011 21:49:59; Dark ; 58.0; 16; 21Alp Sco ; 1.02; 3000;occ; 116; 0;46724
 3; -312.8; 05-FEB-2011 21:51:38; Dark ; 49.5; 158; 6Pi Sco ; 2.91; 28000;occ; 99; 0;46724
 4; 160.0; 05-FEB-2011 21:59:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46725
 5; 305.3; 05-FEB-2011 22:01:56; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46725
 6; 503.0; 05-FEB-2011 22:05:13; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;46725
 7; 640.7; 05-FEB-2011 22:07:31; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46725
 8; 848.5; 05-FEB-2011 22:10:59; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46725
 9; 1097.4; 05-FEB-2011 22:15:08; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;46725
10; 1727.3; 05-FEB-2011 22:25:38; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46725
11; 2372.4; 05-FEB-2011 22:36:23; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46725
12; 3218.4; 05-FEB-2011 22:50:29; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;46725
13; 3575.3; 05-FEB-2011 22:56:26; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46725
14; 3861.9; 05-FEB-2011 23:01:12; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46725
15; 4064.5; 05-FEB-2011 23:04:35; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46725
16; 4475.1; 05-FEB-2011 23:11:25; Bright; 47.0; 133; 40Zet Her ; 2.81; 6000;occ; 94; 0;46725
17; 4708.1; 05-FEB-2011 23:15:18; Bright; 73.0; 127; 27Bet Her ; 2.78; 4700;occ; 146; 0;46725
18; 4928.1; 05-FEB-2011 23:18:58; Bright; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46725
19; 5330.7; 05-FEB-2011 23:25:41; Dark ; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;46725
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110205_061854_000032853099_00149_46715_3375.N1
 1; -2150.0; 05-FEB-2011 06:18:54; Bright; 54.5; 119; 14Eta Dra ; 2.73; 4700;occ; 109; 0;46715
 2; -1949.0; 05-FEB-2011 06:22:15; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46715
 3; -1540.2; 05-FEB-2011 06:29:04; Bright; 66.0; 133; 40Zet Her ; 2.81; 6000;occ; 132; 0;46715
 4; -1309.6; 05-FEB-2011 06:32:55; Bright; 47.5; 127; 27Bet Her ; 2.78; 4700;occ; 95; 0;46715
 5; -1089.8; 05-FEB-2011 06:36:34; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46715
 6; -689.2; 05-FEB-2011 06:43:15; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46715
 7; -418.4; 05-FEB-2011 06:47:46; Dark ; 63.0; 16; 21Alp Sco ; 1.02; 3000;occ; 126; 0;46715
 8; -321.9; 05-FEB-2011 06:49:22; Dark ; 48.5; 158; 6Pi Sco ; 2.91; 28000;occ; 97; 0;46715
 9; -66.3; 05-FEB-2011 06:53:38; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46715
10; 153.4; 05-FEB-2011 06:57:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46716
11; 299.8; 05-FEB-2011 06:59:44; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46716

```



```

12; 498.5; 05-FEB-2011 07:03:03; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;46716
13; 634.1; 05-FEB-2011 07:05:18; Dark ; 47.5; 99; Del Cen ; 2.58; 26000;occ; 95; 0;46716
14; 843.8; 05-FEB-2011 07:08:48; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46716
15; 1093.1; 05-FEB-2011 07:12:57; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;46716
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110205_072332_000060333099_00150_46716_3376.N1
 1; 1727.7; 05-FEB-2011 07:23:32; Dark ; 64.0; 48; 30Alp Hya ; 1.98; 4100;occ; 128; 0;46716
 2; 2373.2; 05-FEB-2011 07:34:17; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46716
 3; 3224.3; 05-FEB-2011 07:48:29; Bright; 46.0; 36; 50Alp UMa ; 1.80; 6300;occ; 92; 0;46716
 4; 3577.8; 05-FEB-2011 07:54:22; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46716
 5; 3864.0; 05-FEB-2011 07:59:08; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46716
 6; 4065.0; 05-FEB-2011 08:02:29; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46716
 7; 4473.9; 05-FEB-2011 08:09:18; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;46716
 8; 4704.9; 05-FEB-2011 08:13:09; Bright; 51.0; 127; 27Bet Her ; 2.78; 4700;occ; 102; 0;46716
 9; 4924.7; 05-FEB-2011 08:16:49; Bright; 39.5; 126; 60Bet Oph ; 2.77; 4250;occ; 79; 0;46716
10; 5325.5; 05-FEB-2011 08:23:30; Dark ; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;46716
11; 5596.3; 05-FEB-2011 08:28:01; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46716
12; 5693.0; 05-FEB-2011 08:29:37; Dark ; 49.0; 158; 6Pi Sco ; 2.91; 28000;occ; 98; 0;46716
13; 5948.5; 05-FEB-2011 08:33:53; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46716
14; 6168.2; 05-FEB-2011 08:37:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46717
15; 6314.5; 05-FEB-2011 08:39:59; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46717
16; 6512.9; 05-FEB-2011 08:43:17; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;46717
17; 6649.0; 05-FEB-2011 08:45:33; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46717
18; 6858.4; 05-FEB-2011 08:49:03; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46717
19; 7107.3; 05-FEB-2011 08:53:12; Dark ; 50.0; 65; Lam Vel ; 2.20; 4400;occ; 100; 0;46717
20; 7741.7; 05-FEB-2011 09:03:46; Dark ; 19.5; 48; 30Alp Hya ; 1.98; 4100;occ; 39; 0;46717
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110205_090346_000054263099_00151_46717_3377.N1
 1; 1727.7; 05-FEB-2011 09:03:46; Dark ; 59.0; 48; 30Alp Hya ; 1.98; 4100;occ; 118; 0;46717
 2; 2373.0; 05-FEB-2011 09:14:31; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46717
 3; 3223.6; 05-FEB-2011 09:28:42; Bright; 46.0; 36; 50Alp UMa ; 1.80; 6300;occ; 92; 0;46717
 4; 3577.6; 05-FEB-2011 09:34:36; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46717
 5; 3863.8; 05-FEB-2011 09:39:22; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46717
 6; 4064.7; 05-FEB-2011 09:42:43; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46717
 7; 4474.1; 05-FEB-2011 09:49:32; Bright; 66.0; 133; 40Zet Her ; 2.81; 6000;occ; 132; 0;46717
 8; 4705.2; 05-FEB-2011 09:53:23; Bright; 71.0; 127; 27Bet Her ; 2.78; 4700;occ; 142; 0;46717
 9; 4925.1; 05-FEB-2011 09:57:03; Bright; 38.0; 126; 60Bet Oph ; 2.77; 4250;occ; 76; 0;46717
10; 5326.2; 05-FEB-2011 10:03:44; Dark ; 48.0; 86; 35Eta Oph ; 2.43; 10200;occ; 96; 0;46717
11; 5597.2; 05-FEB-2011 10:08:15; Dark ; 53.5; 16; 21Alp Sco ; 1.02; 3000;occ; 107; 0;46717
12; 5694.1; 05-FEB-2011 10:09:52; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46717
13; 5949.5; 05-FEB-2011 10:14:08; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46717
14; 6168.9; 05-FEB-2011 10:17:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46718
15; 6315.1; 05-FEB-2011 10:20:13; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46718
16; 6513.4; 05-FEB-2011 10:23:32; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46718
17; 6649.6; 05-FEB-2011 10:25:48; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46718
18; 6858.9; 05-FEB-2011 10:29:17; Dark ; 48.0; 113; Mu Vel ; 2.69; 5000;occ; 96; 0;46718
19; 7107.6; 05-FEB-2011 10:33:26; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;46718
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110205_104400_000054253099_00152_46718_3378.N1
 1; 1727.6; 05-FEB-2011 10:44:00; Dark ; 60.0; 48; 30Alp Hya ; 1.98; 4100;occ; 120; 0;46718
 2; 2372.9; 05-FEB-2011 10:54:45; Bright; 54.0; 17; 78Bet Gem ; 1.16; 4500;occ; 108; 0;46718
 3; 3222.7; 05-FEB-2011 11:08:55; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46718
 4; 3577.1; 05-FEB-2011 11:14:49; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46718
 5; 3863.4; 05-FEB-2011 11:19:36; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46718
 6; 4064.7; 05-FEB-2011 11:22:57; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46718
 7; 4474.1; 05-FEB-2011 11:29:46; Bright; 67.0; 133; 40Zet Her ; 2.81; 6000;occ; 134; 0;46718
 8; 4705.5; 05-FEB-2011 11:33:38; Bright; 49.0; 127; 27Bet Her ; 2.78; 4700;occ; 98; 0;46718
 9; 4925.5; 05-FEB-2011 11:37:18; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46718
10; 5326.7; 05-FEB-2011 11:43:59; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 0;46718
11; 5597.9; 05-FEB-2011 11:48:30; Dark ; 57.5; 16; 21Alp Sco ; 1.02; 3000;occ; 115; 0;46718
12; 5695.1; 05-FEB-2011 11:50:07; Dark ; 48.5; 158; 6Pi Sco ; 2.91; 28000;occ; 97; 0;46718
13; 5950.3; 05-FEB-2011 11:54:22; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46718
14; 6169.6; 05-FEB-2011 11:58:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46719
15; 6315.7; 05-FEB-2011 12:00:28; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46719
16; 6514.0; 05-FEB-2011 12:03:46; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46719
17; 6650.3; 05-FEB-2011 12:06:03; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;46719
18; 6859.4; 05-FEB-2011 12:09:32; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46719
19; 7107.8; 05-FEB-2011 12:13:40; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;46719
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110205_122414_000054293099_00153_46719_3379.N1
 1; 1727.6; 05-FEB-2011 12:24:14; Dark ; 58.0; 48; 30Alp Hya ; 1.98; 4100;occ; 116; 0;46719
 2; 2372.8; 05-FEB-2011 12:34:59; Bright; 41.0; 17; 78Bet Gem ; 1.16; 4500;occ; 82; 0;46719

```

```

3; 3222.2; 05-FEB-2011 12:49:08; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;46719
4; 3577.0; 05-FEB-2011 12:55:03; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46719
5; 3863.3; 05-FEB-2011 12:59:49; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46719
6; 4064.9; 05-FEB-2011 13:03:11; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46719
7; 4474.6; 05-FEB-2011 13:10:01; Bright; 45.0; 133; 40Zet Her ; 2.81; 6000;occ; 90; 0;46719
8; 4706.0; 05-FEB-2011 13:13:52; Bright; 50.5; 127; 27Bet Her ; 2.78; 4700;occ; 101; 0;46719
9; 4925.9; 05-FEB-2011 13:17:32; Bright; 39.0; 126; 60Bet Oph ; 2.77; 4250;occ; 78; 0;46719
10; 5327.3; 05-FEB-2011 13:24:13; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 0;46719
11; 5598.7; 05-FEB-2011 13:28:45; Dark ; 52.0; 16; 21Alp Sco ; 1.02; 3000;occ; 104; 0;46719
12; 5696.1; 05-FEB-2011 13:30:22; Dark ; 49.0; 158; 6Pi Sco ; 2.91; 28000;occ; 98; 0;46719
13; 5951.1; 05-FEB-2011 13:34:37; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46719
14; 6170.3; 05-FEB-2011 13:38:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46720
15; 6316.2; 05-FEB-2011 13:40:42; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46720
16; 6514.4; 05-FEB-2011 13:44:01; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;46720
17; 6651.0; 05-FEB-2011 13:46:17; Dark ; 46.5; 99; Del Cen ; 2.58; 26000;occ; 93; 0;46720
18; 6860.1; 05-FEB-2011 13:49:46; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46720
19; 7108.2; 05-FEB-2011 13:53:54; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;46720
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110205_140428_000054263099_00154_46720_3380.N1
1; 1727.6; 05-FEB-2011 14:04:28; Dark ; 57.0; 48; 30Alp Hya ; 1.98; 4100;occ; 114; 0;46720
2; 2372.7; 05-FEB-2011 14:15:13; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46720
3; 3221.4; 05-FEB-2011 14:29:22; Bright; 46.0; 36; 50Alp UMa ; 1.80; 6300;occ; 92; 0;46720
4; 3577.0; 05-FEB-2011 14:35:17; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46720
5; 3863.1; 05-FEB-2011 14:40:03; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46720
6; 4064.7; 05-FEB-2011 14:43:25; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46720
7; 4474.6; 05-FEB-2011 14:50:15; Bright; 67.0; 133; 40Zet Her ; 2.81; 6000;occ; 134; 0;46720
8; 4706.6; 05-FEB-2011 14:54:07; Bright; 52.5; 127; 27Bet Her ; 2.78; 4700;occ; 105; 0;46720
9; 4926.2; 05-FEB-2011 14:57:46; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46720
10; 5327.9; 05-FEB-2011 15:04:28; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46720
11; 5599.7; 05-FEB-2011 15:09:00; Dark ; 62.0; 16; 21Alp Sco ; 1.02; 3000;occ; 124; 0;46720
12; 5697.2; 05-FEB-2011 15:10:37; Dark ; 47.5; 158; 6Pi Sco ; 2.91; 28000;occ; 95; 0;46720
13; 5952.2; 05-FEB-2011 15:14:52; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46720
14; 6171.1; 05-FEB-2011 15:18:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46721
15; 6316.8; 05-FEB-2011 15:20:57; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46721
16; 6515.0; 05-FEB-2011 15:24:15; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;46721
17; 6651.7; 05-FEB-2011 15:26:32; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46721
18; 6860.7; 05-FEB-2011 15:30:01; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46721
19; 7108.5; 05-FEB-2011 15:34:09; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;46721
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110205_154442_000054253099_00155_46721_3381.N1
1; 1727.7; 05-FEB-2011 15:44:42; Dark ; 56.5; 48; 30Alp Hya ; 1.98; 4100;occ; 113; 0;46721
2; 2372.8; 05-FEB-2011 15:55:27; Bright; 39.5; 17; 78Bet Gem ; 1.16; 4500;occ; 79; 0;46721
3; 3221.0; 05-FEB-2011 16:09:35; Bright; 43.0; 36; 50Alp UMa ; 1.80; 6300;occ; 86; 0;46721
4; 3576.7; 05-FEB-2011 16:15:31; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46721
5; 3862.8; 05-FEB-2011 16:20:17; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46721
6; 4064.8; 05-FEB-2011 16:23:39; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46721
7; 4474.7; 05-FEB-2011 16:30:29; Bright; 67.0; 133; 40Zet Her ; 2.81; 6000;occ; 134; 0;46721
8; 4706.8; 05-FEB-2011 16:34:21; Bright; 50.5; 127; 27Bet Her ; 2.78; 4700;occ; 101; 0;46721
9; 4926.8; 05-FEB-2011 16:38:01; Bright; 38.0; 126; 60Bet Oph ; 2.77; 4250;occ; 76; 0;46721
10; 5328.6; 05-FEB-2011 16:44:43; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46721
11; 5600.5; 05-FEB-2011 16:49:15; Dark ; 63.0; 16; 21Alp Sco ; 1.02; 3000;occ; 126; 0;46721
12; 5698.4; 05-FEB-2011 16:50:53; Dark ; 49.5; 158; 6Pi Sco ; 2.91; 28000;occ; 99; 0;46721
13; 5953.0; 05-FEB-2011 16:55:07; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46721
14; 6171.9; 05-FEB-2011 16:58:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46722
15; 6317.5; 05-FEB-2011 17:01:12; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46722
16; 6515.7; 05-FEB-2011 17:04:30; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;46722
17; 6652.6; 05-FEB-2011 17:06:47; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46722
18; 6861.3; 05-FEB-2011 17:10:15; Dark ; 48.5; 113; Mu Vel ; 2.69; 5000;occ; 97; 0;46722
19; 7108.9; 05-FEB-2011 17:14:23; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;46722
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110205_171453_000057863099_00156_46722_3382.N1
1; 1124.3; 05-FEB-2011 17:14:53; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 59;46722
2; 1727.6; 05-FEB-2011 17:24:56; Dark ; 55.0; 48; 30Alp Hya ; 1.98; 4100;occ; 110; 0;46722
3; 2372.7; 05-FEB-2011 17:35:41; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46722
4; 3220.3; 05-FEB-2011 17:49:49; Bright; 47.5; 36; 50Alp UMa ; 1.80; 6300;occ; 95; 0;46722
5; 3576.1; 05-FEB-2011 17:55:44; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46722
6; 3862.5; 05-FEB-2011 18:00:31; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46722
7; 4064.6; 05-FEB-2011 18:03:53; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46722
8; 4474.7; 05-FEB-2011 18:10:43; Bright; 45.0; 133; 40Zet Her ; 2.81; 6000;occ; 90; 0;46722
9; 4707.2; 05-FEB-2011 18:14:35; Bright; 50.5; 127; 27Bet Her ; 2.78; 4700;occ; 101; 0;46722
10; 4927.0; 05-FEB-2011 18:18:15; Bright; 40.5; 126; 60Bet Oph ; 2.77; 4250;occ; 81; 0;46722

```



```

11; 5329.0; 05-FEB-2011 18:24:57; Dark ; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;46722
12; 5601.3; 05-FEB-2011 18:29:30; Dark ; 53.0; 16; 21Alp Sco ; 1.02; 3000;occ; 106; 0;46722
13; 5699.2; 05-FEB-2011 18:31:07; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46722
14; 5953.9; 05-FEB-2011 18:35:22; Dark ; 43.0; 131; Gam Lup ; 2.80; 26000;occ; 86; 0;46722
15; 6172.6; 05-FEB-2011 18:39:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46723
16; 6318.2; 05-FEB-2011 18:41:26; Dark ; 46.5; 10; Bet Cen ; 0.61; 28000;occ; 93; 0;46723
17; 6516.1; 05-FEB-2011 18:44:44; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;46723
18; 6653.3; 05-FEB-2011 18:47:02; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46723
19; 6861.8; 05-FEB-2011 18:50:30; Dark ; 49.0; 113; Mu Vel ; 2.69; 5000;occ; 98; 0;46723
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110205_185437_000058153099_00157_46723_3383.N1
 1; 1095.0; 05-FEB-2011 18:54:37; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;46723
 2; 1727.5; 05-FEB-2011 19:05:10; Dark ; 54.0; 48; 30Alp Hya ; 1.98; 4100;occ; 108; 0;46723
 3; 2372.6; 05-FEB-2011 19:15:55; Bright; 39.5; 17; 78Bet Gem ; 1.16; 4500;occ; 79; 0;46723
 4; 3219.6; 05-FEB-2011 19:30:02; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46723
 5; 3575.9; 05-FEB-2011 19:35:58; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46723
 6; 3862.3; 05-FEB-2011 19:40:45; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46723
 7; 4064.7; 05-FEB-2011 19:44:07; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46723
 8; 4474.9; 05-FEB-2011 19:50:57; Bright; 45.5; 133; 40Zet Her ; 2.81; 6000;occ; 91; 0;46723
 9; 4707.7; 05-FEB-2011 19:54:50; Bright; 72.0; 127; 27Bet Her ; 2.78; 4700;occ; 144; 0;46723
10; 4927.4; 05-FEB-2011 19:58:30; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46723
11; 5329.7; 05-FEB-2011 20:05:12; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 0;46723
12; 5602.0; 05-FEB-2011 20:09:44; Dark ; 52.5; 16; 21Alp Sco ; 1.02; 3000;occ; 105; 0;46723
13; 5700.1; 05-FEB-2011 20:11:22; Dark ; 47.5; 158; 6Pi Sco ; 2.91; 28000;occ; 95; 0;46723
14; 5954.7; 05-FEB-2011 20:15:37; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46723
15; 6173.3; 05-FEB-2011 20:19:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46724
16; 6318.9; 05-FEB-2011 20:21:41; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46724
17; 6516.7; 05-FEB-2011 20:24:59; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46724
18; 6654.0; 05-FEB-2011 20:27:16; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46724
19; 6862.1; 05-FEB-2011 20:30:44; Dark ; 48.5; 113; Mu Vel ; 2.69; 5000;occ; 97; 0;46724
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110206_011029_000096843099_00160_46726_2234.N1
 1; -409.5; 06-FEB-2011 01:10:29; Dark ; 63.0; 16; 21Alp Sco ; 1.02; 3000;occ; 126; 0;46726
 2; 161.5; 06-FEB-2011 01:20:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46727
 3; 306.5; 06-FEB-2011 01:22:25; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46727
 4; 504.1; 06-FEB-2011 01:25:42; Dark ; 50.5; 12; Alp1Cru ; 0.77; 30000;occ; 101; 0;46727
 5; 642.3; 06-FEB-2011 01:28:00; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46727
 6; 849.8; 06-FEB-2011 01:31:28; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46727
 7; 1727.4; 06-FEB-2011 01:46:06; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;46727
 8; 2372.4; 06-FEB-2011 01:56:51; Bright; 41.0; 17; 78Bet Gem ; 1.16; 4500;occ; 82; 0;46727
 9; 3217.2; 06-FEB-2011 02:10:55; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;46727
10; 3574.7; 06-FEB-2011 02:16:53; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;46727
11; 3861.5; 06-FEB-2011 02:21:40; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46727
12; 4064.4; 06-FEB-2011 02:25:03; Bright; 56.0; 130; 23Bet Dra ; 2.80; 5800;occ; 112; 0;46727
13; 4475.4; 06-FEB-2011 02:31:54; Bright; 47.0; 133; 40Zet Her ; 2.81; 6000;occ; 94; 0;46727
14; 4709.2; 06-FEB-2011 02:35:47; Bright; 50.0; 127; 27Bet Her ; 2.78; 4700;occ; 100; 0;46727
15; 4928.9; 06-FEB-2011 02:39:27; Bright; 38.5; 126; 60Bet Oph ; 2.77; 4250;occ; 77; 0;46727
16; 5332.1; 06-FEB-2011 02:46:10; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46727
17; 5605.3; 06-FEB-2011 02:50:44; Dark ; 63.0; 16; 21Alp Sco ; 1.02; 3000;occ; 126; 0;46727
18; 5958.3; 06-FEB-2011 02:56:37; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46727
19; 6176.2; 06-FEB-2011 03:00:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46728
20; 6321.2; 06-FEB-2011 03:02:39; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46728
21; 6518.8; 06-FEB-2011 03:05:57; Dark ; 53.5; 12; Alp1Cru ; 0.77; 30000;occ; 107; 0;46728
22; 6657.1; 06-FEB-2011 03:08:15; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46728
23; 6864.5; 06-FEB-2011 03:11:43; Dark ; 47.5; 113; Mu Vel ; 2.69; 5000;occ; 95; 0;46728
24; 7741.4; 06-FEB-2011 03:26:20; Dark ; 54.0; 48; 30Alp Hya ; 1.98; 4100;occ; 108; 0;46728
25; 8386.3; 06-FEB-2011 03:37:04; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46728
26; 9230.5; 06-FEB-2011 03:51:09; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;46728
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110206_035707_000060543099_00162_46728_2235.N1
 1; -2439.6; 06-FEB-2011 03:57:07; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46728
 2; -2152.9; 06-FEB-2011 04:01:53; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46728
 3; -1949.7; 06-FEB-2011 04:05:17; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46728
 4; -1538.4; 06-FEB-2011 04:12:08; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;46728
 5; -1304.5; 06-FEB-2011 04:16:02; Bright; 70.0; 127; 27Bet Her ; 2.78; 4700;occ; 140; 0;46728
 6; -1084.7; 06-FEB-2011 04:19:42; Bright; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46728
 7; -681.2; 06-FEB-2011 04:26:25; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46728
 8; -407.8; 06-FEB-2011 04:30:58; Dark ; 62.5; 16; 21Alp Sco ; 1.02; 3000;occ; 125; 0;46728
 9; -308.6; 06-FEB-2011 04:32:38; Dark ; 46.0; 158; 6Pi Sco ; 2.91; 28000;occ; 92; 0;46728
10; -54.8; 06-FEB-2011 04:36:52; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46728
11; 163.0; 06-FEB-2011 04:40:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46729

```

```

12; 307.8; 06-FEB-2011 04:42:54; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;46729
13; 505.2; 06-FEB-2011 04:46:11; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;46729
14; 643.8; 06-FEB-2011 04:48:30; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46729
15; 850.9; 06-FEB-2011 04:51:57; Dark ; 47.5; 113; Mu Vel ; 2.69; 5000;occ; 95; 0;46729
16; 1727.3; 06-FEB-2011 05:06:34; Dark ; 54.5; 48; 30Alp Hya ; 1.98; 4100;occ; 109; 0;46729
17; 2372.3; 06-FEB-2011 05:17:19; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46729
18; 3215.9; 06-FEB-2011 05:31:22; Bright; 46.0; 36; 50Alp UMA ; 1.80; 6300;occ; 92; 0;46729
19; 3574.3; 06-FEB-2011 05:37:21; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46729
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110206_054207_000057683099_00163_46729_2236.N1
1; -2153.0; 06-FEB-2011 05:42:07; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46729
2; -1949.7; 06-FEB-2011 05:45:31; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46729
3; -1538.2; 06-FEB-2011 05:52:22; Bright; 67.0; 133; 40Zet Her ; 2.81; 6000;occ; 134; 0;46729
4; -1304.1; 06-FEB-2011 05:56:16; Bright; 52.0; 127; 27Bet Her ; 2.78; 4700;occ; 104; 0;46729
5; -1084.5; 06-FEB-2011 05:59:56; Bright; 38.0; 126; 60Bet Oph ; 2.77; 4250;occ; 76; 0;46729
6; -680.8; 06-FEB-2011 06:06:40; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;46729
7; -407.2; 06-FEB-2011 06:11:13; Dark ; 63.0; 16; 21Alp Sco ; 1.02; 3000;occ; 126; 0;46729
8; -307.6; 06-FEB-2011 06:12:53; Dark ; 49.0; 158; 6Pi Sco ; 2.91; 28000;occ; 98; 0;46729
9; -53.7; 06-FEB-2011 06:17:07; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46729
10; 163.7; 06-FEB-2011 06:20:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46730
11; 308.4; 06-FEB-2011 06:23:09; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46730
12; 505.7; 06-FEB-2011 06:26:26; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;46730
13; 644.6; 06-FEB-2011 06:28:45; Dark ; 49.5; 99; Del Cen ; 2.58; 26000;occ; 99; 0;46730
14; 851.5; 06-FEB-2011 06:32:12; Dark ; 45.0; 113; Mu Vel ; 2.69; 5000;occ; 90; 0;46730
15; 1727.3; 06-FEB-2011 06:46:48; Dark ; 52.5; 48; 30Alp Hya ; 1.98; 4100;occ; 105; 0;46730
16; 2372.4; 06-FEB-2011 06:57:33; Bright; 39.5; 17; 78Bet Gem ; 1.16; 4500;occ; 79; 0;46730
17; 3215.2; 06-FEB-2011 07:11:36; Bright; 46.0; 36; 50Alp UMA ; 1.80; 6300;occ; 92; 0;46730
18; 3574.1; 06-FEB-2011 07:17:34; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46730
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110206_195440_000040833099_00172_46738_2237.N1
1; 887.6; 06-FEB-2011 19:54:40; Dark ; 48.5; 113; Mu Vel ; 2.69; 5000;occ; 97; 64;46738
2; 1727.0; 06-FEB-2011 20:08:39; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46738
3; 2371.9; 06-FEB-2011 20:19:24; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46738
4; 3209.9; 06-FEB-2011 20:33:22; Bright; 45.5; 36; 50Alp UMA ; 1.80; 6300;occ; 91; 0;46738
5; 3571.7; 06-FEB-2011 20:39:24; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46738
6; 3858.8; 06-FEB-2011 20:44:11; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;46738
7; 4063.6; 06-FEB-2011 20:47:36; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46738
8; 4477.0; 06-FEB-2011 20:54:29; Bright; 54.5; 133; 40Zet Her ; 2.81; 6000;occ; 109; 0;46738
9; 4713.4; 06-FEB-2011 20:58:26; Bright; 27.0; 127; 27Bet Her ; 2.78; 4700;occ; 54; 0;46738
10; 4802.6; 06-FEB-2011 20:59:55; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46738
11; 4932.8; 06-FEB-2011 21:02:05; Bright; 38.5; 126; 60Bet Oph ; 2.77; 4250;occ; 77; 0;46738
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110206_210851_000060553099_00172_46738_2238.N1
1; -675.0; 06-FEB-2011 21:08:51; Dark ; 48.0; 86; 35Eta Oph ; 2.43; 10200;occ; 96; 0;46738
2; -399.7; 06-FEB-2011 21:13:27; Dark ; 54.0; 16; 21Alp Sco ; 1.02; 3000;occ; 108; 0;46738
3; -46.1; 06-FEB-2011 21:19:20; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46738
4; 170.3; 06-FEB-2011 21:22:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46739
5; 313.8; 06-FEB-2011 21:25:20; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46739
6; 510.2; 06-FEB-2011 21:28:37; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;46739
7; 651.0; 06-FEB-2011 21:30:58; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46739
8; 855.9; 06-FEB-2011 21:34:22; Dark ; 50.5; 113; Mu Vel ; 2.69; 5000;occ; 101; 0;46739
9; 1726.8; 06-FEB-2011 21:48:53; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;46739
10; 2371.8; 06-FEB-2011 21:59:38; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46739
11; 3209.1; 06-FEB-2011 22:13:36; Bright; 43.5; 36; 50Alp UMA ; 1.80; 6300;occ; 87; 0;46739
12; 3571.4; 06-FEB-2011 22:19:38; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;46739
13; 3858.6; 06-FEB-2011 22:24:25; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46739
14; 4063.5; 06-FEB-2011 22:27:50; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46739
15; 4477.1; 06-FEB-2011 22:34:44; Bright; 47.0; 133; 40Zet Her ; 2.81; 6000;occ; 94; 0;46739
16; 4713.9; 06-FEB-2011 22:38:40; Bright; 27.0; 127; 27Bet Her ; 2.78; 4700;occ; 54; 0;46739
17; 4802.8; 06-FEB-2011 22:40:09; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46739
18; 4933.3; 06-FEB-2011 22:42:20; Bright; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46739
19; 5339.3; 06-FEB-2011 22:49:06; Dark ; 41.0; 86; 35Eta Oph ; 2.43; 10200;occ; 82; 0;46739
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110206_224906_000060243099_00173_46739_2239.N1
1; -674.6; 06-FEB-2011 22:49:06; Dark ; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;46739
2; -398.9; 06-FEB-2011 22:53:42; Dark ; 64.0; 16; 21Alp Sco ; 1.02; 3000;occ; 128; 0;46739
3; -297.0; 06-FEB-2011 22:55:23; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46739
4; -45.2; 06-FEB-2011 22:59:35; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46739
5; 171.1; 06-FEB-2011 23:03:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46740
6; 314.3; 06-FEB-2011 23:05:35; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46740
7; 510.8; 06-FEB-2011 23:08:51; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;46740
8; 651.8; 06-FEB-2011 23:11:12; Dark ; 48.5; 99; Del Cen ; 2.58; 26000;occ; 97; 0;46740

```

9; 856.6; 06-FEB-2011 23:14:37; Dark ; 48.0; 113; Mu Vel ; 2.69; 5000;occ; 96; 0;46740
 10; 1726.8; 06-FEB-2011 23:29:07; Dark ; 44.5; 48; 30Alp Hya ; 1.98; 4100;occ; 89; 0;46740
 11; 2371.7; 06-FEB-2011 23:39:52; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46740
 12; 3208.8; 06-FEB-2011 23:53:49; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46740
 13; 3571.2; 06-FEB-2011 23:59:52; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46740
 14; 3858.4; 07-FEB-2011 00:04:39; Bright; 51.5; 119; 14Eta Dra ; 2.73; 4700;occ; 103; 0;46740
 15; 4063.4; 07-FEB-2011 00:08:04; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46740
 16; 4477.2; 07-FEB-2011 00:14:58; Bright; 47.0; 133; 40Zet Her ; 2.81; 6000;occ; 94; 0;46740
 17; 4803.1; 07-FEB-2011 00:20:23; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46740
 18; 4933.6; 07-FEB-2011 00:22:34; Bright; 41.0; 126; 60Bet Oph ; 2.77; 4250;occ; 82; 0;46740
 19; 5340.1; 07-FEB-2011 00:29:21; Dark ; 10.0; 86; 35Eta Oph ; 2.43; 10200;occ; 20; 0;46740

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110206_072221_000030473099_00164_46730_3384.N1

1;-2153.3; 06-FEB-2011 07:22:21; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46730
 2;-1950.0; 06-FEB-2011 07:25:44; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46730
 3;-1538.1; 06-FEB-2011 07:32:36; Bright; 67.0; 133; 40Zet Her ; 2.81; 6000;occ; 134; 0;46730
 4;-1303.6; 06-FEB-2011 07:36:31; Bright; 51.5; 127; 27Bet Her ; 2.78; 4700;occ; 103; 0;46730
 5;-1214.2; 06-FEB-2011 07:38:00; Bright; 58.0; 59; 55Alp Oph ; 2.08; 8900;occ; 116; 0;46730
 6;-1084.0; 06-FEB-2011 07:40:10; Bright; 55.5; 126; 60Bet Oph ; 2.77; 4250;occ; 111; 0;46730
 7; -680.0; 06-FEB-2011 07:46:54; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46730
 8; -406.4; 06-FEB-2011 07:51:28; Dark ; 63.0; 16; 21Alp Sco ; 1.02; 3000;occ; 126; 0;46730
 9; -306.4; 06-FEB-2011 07:53:08; Dark ; 48.5; 158; 6Pi Sco ; 2.91; 28000;occ; 97; 0;46730
 10; -52.9; 06-FEB-2011 07:57:21; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46730
 11; 164.4; 06-FEB-2011 08:00:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46731
 12; 308.9; 06-FEB-2011 08:03:23; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46731
 13; 506.2; 06-FEB-2011 08:06:41; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;46731
 14; 645.3; 06-FEB-2011 08:09:00; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46731
 15; 852.0; 06-FEB-2011 08:12:26; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46731

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110206_082702_000051873099_00165_46731_3385.N1

1; 1727.4; 06-FEB-2011 08:27:02; Dark ; 61.0; 48; 30Alp Hya ; 1.98; 4100;occ; 122; 0;46731
 2; 2372.2; 06-FEB-2011 08:37:47; Bright; 37.0; 17; 78Bet Gem ; 1.16; 4500;occ; 74; 0;46731
 3; 3214.6; 06-FEB-2011 08:51:49; Bright; 46.0; 36; 50Alp UMa ; 1.80; 6300;occ; 92; 0;46731
 4; 3573.6; 06-FEB-2011 08:57:48; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46731
 5; 3860.4; 06-FEB-2011 09:02:35; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46731
 6; 4064.2; 06-FEB-2011 09:05:59; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46731
 7; 4475.9; 06-FEB-2011 09:12:50; Bright; 67.0; 133; 40Zet Her ; 2.81; 6000;occ; 134; 0;46731
 8; 4710.8; 06-FEB-2011 09:16:45; Bright; 62.0; 127; 27Bet Her ; 2.78; 4700;occ; 124; 0;46731
 9; 4800.2; 06-FEB-2011 09:18:15; Bright; 41.0; 59; 55Alp Oph ; 2.08; 8900;occ; 82; 0;46731
 10; 4930.2; 06-FEB-2011 09:20:25; Bright; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46731
 11; 5334.7; 06-FEB-2011 09:27:09; Dark ; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;46731
 12; 5608.5; 06-FEB-2011 09:31:43; Dark ; 51.5; 16; 21Alp Sco ; 1.02; 3000;occ; 103; 0;46731
 13; 5708.6; 06-FEB-2011 09:33:23; Dark ; 49.0; 158; 6Pi Sco ; 2.91; 28000;occ; 98; 0;46731
 14; 5961.9; 06-FEB-2011 09:37:36; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46731
 15; 6179.1; 06-FEB-2011 09:41:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46732
 16; 6323.6; 06-FEB-2011 09:43:38; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46732
 17; 6520.8; 06-FEB-2011 09:46:55; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;46732
 18; 6660.0; 06-FEB-2011 09:49:14; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46732
 19; 6866.4; 06-FEB-2011 09:52:41; Dark ; 48.5; 113; Mu Vel ; 2.69; 5000;occ; 97; 0;46732

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110206_100715_000051853099_00166_46732_3386.N1

1; 1727.1; 06-FEB-2011 10:07:15; Dark ; 57.5; 48; 30Alp Hya ; 1.98; 4100;occ; 115; 0;46732
 2; 2372.1; 06-FEB-2011 10:18:00; Bright; 53.0; 17; 78Bet Gem ; 1.16; 4500;occ; 106; 0;46732
 3; 3214.0; 06-FEB-2011 10:32:02; Bright; 46.0; 36; 50Alp UMa ; 1.80; 6300;occ; 92; 0;46732
 4; 3573.4; 06-FEB-2011 10:38:02; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46732
 5; 3860.1; 06-FEB-2011 10:42:48; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46732
 6; 4064.1; 06-FEB-2011 10:46:12; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46732
 7; 4476.0; 06-FEB-2011 10:53:04; Bright; 67.0; 133; 40Zet Her ; 2.81; 6000;occ; 134; 0;46732
 8; 4711.1; 06-FEB-2011 10:56:59; Bright; 50.0; 127; 27Bet Her ; 2.78; 4700;occ; 100; 0;46732
 9; 4800.6; 06-FEB-2011 10:58:29; Bright; 40.5; 59; 55Alp Oph ; 2.08; 8900;occ; 81; 0;46732
 10; 4930.6; 06-FEB-2011 11:00:39; Bright; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46732
 11; 5335.1; 06-FEB-2011 11:07:24; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;46732
 12; 5609.2; 06-FEB-2011 11:11:58; Dark ; 52.0; 16; 21Alp Sco ; 1.02; 3000;occ; 104; 0;46732
 13; 5709.8; 06-FEB-2011 11:13:38; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46732
 14; 5962.6; 06-FEB-2011 11:17:51; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46732
 15; 6179.8; 06-FEB-2011 11:21:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46733
 16; 6324.1; 06-FEB-2011 11:23:52; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46733
 17; 6521.2; 06-FEB-2011 11:27:10; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46733
 18; 6660.8; 06-FEB-2011 11:29:29; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46733
 19; 6866.9; 06-FEB-2011 11:32:55; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;46733

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110206_114729_000051903099_00167_46733_3387.N1


```

1; 1727.2; 06-FEB-2011 11:47:29; Dark ; 58.0; 48; 30Alp Hya ; 1.98; 4100;occ; 116; 0;46733
2; 2372.1; 06-FEB-2011 11:58:14; Bright; 39.5; 17; 78Bet Gem ; 1.16; 4500;occ; 79; 0;46733
3; 3213.4; 06-FEB-2011 12:12:16; Bright; 46.0; 36; 50Alp UMa ; 1.80; 6300;occ; 92; 0;46733
4; 3573.2; 06-FEB-2011 12:18:16; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46733
5; 3860.3; 06-FEB-2011 12:23:03; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46733
6; 4064.0; 06-FEB-2011 12:26:26; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46733
7; 4476.3; 06-FEB-2011 12:33:19; Bright; 67.0; 133; 40Zet Her ; 2.81; 6000;occ; 134; 0;46733
8; 4711.5; 06-FEB-2011 12:37:14; Bright; 53.0; 127; 27Bet Her ; 2.78; 4700;occ; 106; 0;46733
9; 4800.8; 06-FEB-2011 12:38:43; Bright; 58.0; 59; 55Alp Oph ; 2.08; 8900;occ; 116; 0;46733
10; 4931.1; 06-FEB-2011 12:40:53; Bright; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46733
11; 5335.8; 06-FEB-2011 12:47:38; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46733
12; 5610.0; 06-FEB-2011 12:52:12; Dark ; 61.5; 16; 21Alp Sco ; 1.02; 3000;occ; 123; 0;46733
13; 5710.9; 06-FEB-2011 12:53:53; Dark ; 51.0; 158; 6Pi Sco ; 2.91; 28000;occ; 102; 0;46733
14; 5963.7; 06-FEB-2011 12:58:06; Dark ; 42.5; 131; Gam Lup ; 2.80; 26000;occ; 85; 0;46733
15; 6180.6; 06-FEB-2011 13:01:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46734
16; 6324.8; 06-FEB-2011 13:04:07; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46734
17; 6521.8; 06-FEB-2011 13:07:24; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;46734
18; 6661.5; 06-FEB-2011 13:09:44; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46734
19; 6867.6; 06-FEB-2011 13:13:10; Dark ; 50.0; 113; Mu Vel ; 2.69; 5000;occ; 100; 0;46734
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110206_132744_000051833099_00168_46734_3388.N1
1; 1727.2; 06-FEB-2011 13:27:44; Dark ; 59.5; 48; 30Alp Hya ; 1.98; 4100;occ; 119; 0;46734
2; 2372.2; 06-FEB-2011 13:38:28; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46734
3; 3212.7; 06-FEB-2011 13:52:29; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46734
4; 3573.0; 06-FEB-2011 13:58:29; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;46734
5; 3859.9; 06-FEB-2011 14:03:16; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46734
6; 4064.1; 06-FEB-2011 14:06:40; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46734
7; 4476.5; 06-FEB-2011 14:13:33; Bright; 68.0; 133; 40Zet Her ; 2.81; 6000;occ; 136; 0;46734
8; 4712.0; 06-FEB-2011 14:17:28; Bright; 44.0; 127; 27Bet Her ; 2.78; 4700;occ; 88; 0;46734
9; 4801.3; 06-FEB-2011 14:18:58; Bright; 51.5; 59; 55Alp Oph ; 2.08; 8900;occ; 103; 0;46734
10; 4931.5; 06-FEB-2011 14:21:08; Bright; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46734
11; 5336.4; 06-FEB-2011 14:27:53; Dark ; 48.0; 86; 35Eta Oph ; 2.43; 10200;occ; 96; 0;46734
12; 5610.9; 06-FEB-2011 14:32:27; Dark ; 64.0; 16; 21Alp Sco ; 1.02; 3000;occ; 128; 0;46734
13; 5711.9; 06-FEB-2011 14:34:08; Dark ; 49.0; 158; 6Pi Sco ; 2.91; 28000;occ; 98; 0;46734
14; 5964.6; 06-FEB-2011 14:38:21; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46734
15; 6181.4; 06-FEB-2011 14:41:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46735
16; 6325.4; 06-FEB-2011 14:44:22; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46735
17; 6522.3; 06-FEB-2011 14:47:39; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46735
18; 6662.1; 06-FEB-2011 14:49:58; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;46735
19; 6868.2; 06-FEB-2011 14:53:24; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46735
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110206_150758_000051873099_00169_46735_3389.N1
1; 1727.3; 06-FEB-2011 15:07:58; Dark ; 63.5; 48; 30Alp Hya ; 1.98; 4100;occ; 127; 0;46735
2; 2372.1; 06-FEB-2011 15:18:42; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46735
3; 3212.2; 06-FEB-2011 15:32:42; Bright; 43.0; 36; 50Alp UMa ; 1.80; 6300;occ; 86; 0;46735
4; 3572.6; 06-FEB-2011 15:38:43; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46735
5; 3859.8; 06-FEB-2011 15:43:30; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46735
6; 4064.0; 06-FEB-2011 15:46:54; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46735
7; 4476.8; 06-FEB-2011 15:53:47; Bright; 68.0; 133; 40Zet Her ; 2.81; 6000;occ; 136; 0;46735
8; 4712.4; 06-FEB-2011 15:57:43; Bright; 44.0; 127; 27Bet Her ; 2.78; 4700;occ; 88; 0;46735
9; 4801.5; 06-FEB-2011 15:59:12; Bright; 58.0; 59; 55Alp Oph ; 2.08; 8900;occ; 116; 0;46735
10; 4931.9; 06-FEB-2011 16:01:22; Bright; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46735
11; 5337.1; 06-FEB-2011 16:08:07; Dark ; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;46735
12; 5612.0; 06-FEB-2011 16:12:42; Dark ; 64.0; 16; 21Alp Sco ; 1.02; 3000;occ; 128; 0;46735
13; 5713.1; 06-FEB-2011 16:14:23; Dark ; 49.5; 158; 6Pi Sco ; 2.91; 28000;occ; 99; 0;46735
14; 5965.5; 06-FEB-2011 16:18:36; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46735
15; 6182.2; 06-FEB-2011 16:22:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46736
16; 6326.1; 06-FEB-2011 16:24:36; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46736
17; 6523.0; 06-FEB-2011 16:27:53; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;46736
18; 6663.0; 06-FEB-2011 16:30:13; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46736
19; 6868.8; 06-FEB-2011 16:33:39; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46736
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110206_164812_000051903099_00170_46736_3390.N1
1; 1727.2; 06-FEB-2011 16:48:12; Dark ; 56.0; 48; 30Alp Hya ; 1.98; 4100;occ; 112; 0;46736
2; 2372.0; 06-FEB-2011 16:58:56; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46736
3; 3211.4; 06-FEB-2011 17:12:56; Bright; 42.5; 36; 50Alp UMa ; 1.80; 6300;occ; 85; 0;46736
4; 3572.4; 06-FEB-2011 17:18:57; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46736
5; 3859.4; 06-FEB-2011 17:23:44; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46736
6; 4063.9; 06-FEB-2011 17:27:08; Bright; 37.0; 130; 23Bet Dra ; 2.80; 5800;occ; 74; 0;46736
7; 4476.6; 06-FEB-2011 17:34:01; Bright; 68.0; 133; 40Zet Her ; 2.81; 6000;occ; 136; 0;46736
8; 4713.0; 06-FEB-2011 17:37:57; Bright; 36.0; 127; 27Bet Her ; 2.78; 4700;occ; 72; 0;46736

```



```

9; 4802.0; 06-FEB-2011 17:39:26; Bright; 58.0; 59; 55Alp Oph ; 2.08; 8900;occ; 116; 0;46736
10; 4932.3; 06-FEB-2011 17:41:37; Bright; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46736
11; 5337.8; 06-FEB-2011 17:48:22; Dark ; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;46736
12; 5613.0; 06-FEB-2011 17:52:57; Dark ; 54.0; 16; 21Alp Sco ; 1.02; 3000;occ; 108; 0;46736
13; 5714.0; 06-FEB-2011 17:54:38; Dark ; 48.5; 158; 6Pi Sco ; 2.91; 28000;occ; 97; 0;46736
14; 5966.4; 06-FEB-2011 17:58:51; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46736
15; 6182.9; 06-FEB-2011 18:02:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46737
16; 6326.6; 06-FEB-2011 18:04:51; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46737
17; 6523.5; 06-FEB-2011 18:08:08; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46737
18; 6663.7; 06-FEB-2011 18:10:28; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46737
19; 6869.1; 06-FEB-2011 18:13:53; Dark ; 48.5; 113; Mu Vel ; 2.69; 5000;occ; 97; 0;46737
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110206_182826_000051903099_00171_46737_3391.N1
1; 1727.1; 06-FEB-2011 18:28:26; Dark ; 52.5; 48; 30Alp Hya ; 1.98; 4100;occ; 105; 0;46737
2; 2371.9; 06-FEB-2011 18:39:10; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46737
3; 3210.6; 06-FEB-2011 18:53:09; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46737
4; 3572.0; 06-FEB-2011 18:59:10; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46737
5; 3859.1; 06-FEB-2011 19:03:58; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46737
6; 4063.7; 06-FEB-2011 19:07:22; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46737
7; 4476.7; 06-FEB-2011 19:14:15; Bright; 68.0; 133; 40Zet Her ; 2.81; 6000;occ; 136; 0;46737
8; 4713.0; 06-FEB-2011 19:18:11; Bright; 36.0; 127; 27Bet Her ; 2.78; 4700;occ; 72; 0;46737
9; 4802.2; 06-FEB-2011 19:19:41; Bright; 44.0; 59; 55Alp Oph ; 2.08; 8900;occ; 88; 0;46737
10; 4932.6; 06-FEB-2011 19:21:51; Bright; 39.0; 126; 60Bet Oph ; 2.77; 4250;occ; 78; 0;46737
11; 5338.3; 06-FEB-2011 19:28:37; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46737
12; 5613.4; 06-FEB-2011 19:33:12; Dark ; 64.0; 16; 21Alp Sco ; 1.02; 3000;occ; 128; 0;46737
13; 5715.0; 06-FEB-2011 19:34:53; Dark ; 48.5; 158; 6Pi Sco ; 2.91; 28000;occ; 97; 0;46737
14; 5967.3; 06-FEB-2011 19:39:06; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46737
15; 6183.6; 06-FEB-2011 19:42:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46738
16; 6327.1; 06-FEB-2011 19:45:05; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;46738
17; 6523.8; 06-FEB-2011 19:48:22; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46738
18; 6664.2; 06-FEB-2011 19:50:43; Dark ; 46.5; 99; Del Cen ; 2.58; 26000;occ; 93; 0;46738
19; 6869.6; 06-FEB-2011 19:54:08; Dark ; 48.0; 113; Mu Vel ; 2.69; 5000;occ; 96; 0;46738
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110207_002921_000056503099_00174_46740_2240.N1
1; -673.8; 07-FEB-2011 00:29:21; Dark ; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;46740
2; -398.0; 07-FEB-2011 00:33:56; Dark ; 64.0; 16; 21Alp Sco ; 1.02; 3000;occ; 128; 0;46740
3; -295.9; 07-FEB-2011 00:35:38; Dark ; 48.5; 158; 6Pi Sco ; 2.91; 28000;occ; 97; 0;46740
4; 171.8; 07-FEB-2011 00:43:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46741
5; 314.9; 07-FEB-2011 00:45:49; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;46741
6; 511.2; 07-FEB-2011 00:49:06; Dark ; 49.0; 12; Alp1Cru ; 0.77; 30000;occ; 98; 0;46741
7; 652.5; 07-FEB-2011 00:51:27; Dark ; 46.5; 99; Del Cen ; 2.58; 26000;occ; 93; 0;46741
8; 857.0; 07-FEB-2011 00:54:51; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46741
9; 1726.8; 07-FEB-2011 01:09:21; Dark ; 44.5; 48; 30Alp Hya ; 1.98; 4100;occ; 89; 0;46741
10; 2371.5; 07-FEB-2011 01:20:06; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46741
11; 3207.9; 07-FEB-2011 01:34:02; Bright; 42.5; 36; 50Alp UMa ; 1.80; 6300;occ; 85; 0;46741
12; 3571.0; 07-FEB-2011 01:40:05; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46741
13; 3858.3; 07-FEB-2011 01:44:53; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46741
14; 4063.4; 07-FEB-2011 01:48:18; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;46741
15; 4477.5; 07-FEB-2011 01:55:12; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;46741
16; 4803.5; 07-FEB-2011 02:00:38; Bright; 40.5; 59; 55Alp Oph ; 2.08; 8900;occ; 81; 0;46741
17; 4933.9; 07-FEB-2011 02:02:48; Bright; 43.0; 126; 60Bet Oph ; 2.77; 4250;occ; 86; 0;46741
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110207_020935_000042653099_00175_46741_2241.N1
1; -673.2; 07-FEB-2011 02:09:35; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 0;46741
2; -397.3; 07-FEB-2011 02:14:11; Dark ; 64.0; 16; 21Alp Sco ; 1.02; 3000;occ; 128; 0;46741
3; -43.2; 07-FEB-2011 02:20:05; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46741
4; 172.5; 07-FEB-2011 02:23:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46742
5; 315.6; 07-FEB-2011 02:26:04; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46742
6; 511.8; 07-FEB-2011 02:29:20; Dark ; 50.5; 12; Alp1Cru ; 0.77; 30000;occ; 101; 0;46742
7; 653.3; 07-FEB-2011 02:31:42; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46742
8; 857.7; 07-FEB-2011 02:35:06; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46742
9; 1726.8; 07-FEB-2011 02:49:35; Dark ; 50.0; 48; 30Alp Hya ; 1.98; 4100;occ; 100; 0;46742
10; 2371.5; 07-FEB-2011 03:00:20; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46742
11; 3207.5; 07-FEB-2011 03:14:16; Bright; 42.5; 36; 50Alp UMa ; 1.80; 6300;occ; 85; 0;46742
12; 3570.7; 07-FEB-2011 03:20:19; Bright; 22.0; 60; 7Bet UMi ; 2.08; 3950;occ; 44; 0;46742
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110207_032019_000060493099_00176_46742_2242.N1
1; -2443.3; 07-FEB-2011 03:20:19; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46742
2; -2156.1; 07-FEB-2011 03:25:06; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46742
3; -1950.6; 07-FEB-2011 03:28:32; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46742
4; -1536.7; 07-FEB-2011 03:35:26; Bright; 45.5; 133; 40Zet Her ; 2.81; 6000;occ; 91; 0;46742
5; -1210.1; 07-FEB-2011 03:40:52; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46742

```

```

6; -1079.5; 07-FEB-2011 03:43:03; Bright; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46742
7; -672.7; 07-FEB-2011 03:49:50; Dark ; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;46742
8; -396.3; 07-FEB-2011 03:54:26; Dark ; 55.5; 16; 21Alp Sco ; 1.02; 3000;occ; 111; 0;46742
9; -42.0; 07-FEB-2011 04:00:20; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46742
10; 173.3; 07-FEB-2011 04:03:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46743
11; 316.5; 07-FEB-2011 04:06:19; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46743
12; 512.5; 07-FEB-2011 04:09:35; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46743
13; 654.0; 07-FEB-2011 04:11:56; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46743
14; 858.4; 07-FEB-2011 04:15:21; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46743
15; 1727.1; 07-FEB-2011 04:29:49; Dark ; 52.0; 48; 30Alp Hya ; 1.98; 4100;occ; 104; 0;46743
16; 2371.7; 07-FEB-2011 04:40:34; Bright; 39.5; 17; 78Bet Gem ; 1.16; 4500;occ; 79; 0;46743
17; 3207.0; 07-FEB-2011 04:54:29; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46743
18; 3570.5; 07-FEB-2011 05:00:33; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;46743
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110207_050520_000057623099_00177_46743_2243.N1
1; -2156.2; 07-FEB-2011 05:05:20; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;46743
2; -1950.6; 07-FEB-2011 05:08:46; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46743
3; -1536.3; 07-FEB-2011 05:15:40; Bright; 48.5; 133; 40Zet Her ; 2.81; 6000;occ; 96; 0;46743
4; -1209.6; 07-FEB-2011 05:21:07; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46743
5; -1079.1; 07-FEB-2011 05:23:17; Bright; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46743
6; -671.9; 07-FEB-2011 05:30:05; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;46743
7; -395.4; 07-FEB-2011 05:34:41; Dark ; 64.0; 16; 21Alp Sco ; 1.02; 3000;occ; 128; 0;46743
8; -292.5; 07-FEB-2011 05:36:24; Dark ; 49.5; 158; 6Pi Sco ; 2.91; 28000;occ; 99; 0;46743
9; -41.2; 07-FEB-2011 05:40:35; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46743
10; 174.0; 07-FEB-2011 05:44:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46744
11; 317.0; 07-FEB-2011 05:46:33; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46744
12; 513.1; 07-FEB-2011 05:49:50; Dark ; 45.5; 12; Alp1Cru ; 0.77; 30000;occ; 91; 0;46744
13; 654.8; 07-FEB-2011 05:52:11; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;46744
14; 859.0; 07-FEB-2011 05:55:35; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46744
15; 1726.9; 07-FEB-2011 06:10:03; Dark ; 59.5; 48; 30Alp Hya ; 1.98; 4100;occ; 119; 0;46744
16; 2371.7; 07-FEB-2011 06:20:48; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46744
17; 3160.5; 07-FEB-2011 06:33:57; Bright; 27.0; 82; 48Bet UMa ; 2.37; 10600;occ; 54; 0;46744
18; 3570.2; 07-FEB-2011 06:40:47; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;46744
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110207_211209_000036473099_00187_46753_2244.N1
1; 1726.7; 07-FEB-2011 21:12:09; Dark ; 58.0; 48; 30Alp Hya ; 1.98; 4100;occ; 116; 0;46753
2; 2371.2; 07-FEB-2011 21:22:54; Bright; 39.0; 17; 78Bet Gem ; 1.16; 4500;occ; 78; 0;46753
3; 3153.4; 07-FEB-2011 21:35:56; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;46753
4; 3567.8; 07-FEB-2011 21:42:50; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46753
5; 3855.6; 07-FEB-2011 21:47:38; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46753
6; 4062.7; 07-FEB-2011 21:51:05; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46753
7; 4478.9; 07-FEB-2011 21:58:01; Bright; 46.5; 133; 40Zet Her ; 2.81; 6000;occ; 93; 0;46753
8; 4807.7; 07-FEB-2011 22:03:30; Bright; 39.5; 59; 55Alp Oph ; 2.08; 8900;occ; 79; 0;46753
9; 4938.8; 07-FEB-2011 22:05:41; Bright; 47.0; 126; 60Bet Oph ; 2.77; 4250;occ; 94; 0;46753
10; 5348.4; 07-FEB-2011 22:12:31; Dark ; 26.0; 86; 35Eta Oph ; 2.43; 10200;occ; 52; 0;46753
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110207_064534_000030583099_00178_46744_3392.N1
1; -2156.4; 07-FEB-2011 06:45:34; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46744
2; -1950.6; 07-FEB-2011 06:49:00; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46744
3; -1536.1; 07-FEB-2011 06:55:54; Bright; 48.5; 133; 40Zet Her ; 2.81; 6000;occ; 97; 0;46744
4; -1209.2; 07-FEB-2011 07:01:21; Bright; 41.0; 59; 55Alp Oph ; 2.08; 8900;occ; 82; 0;46744
5; -1078.7; 07-FEB-2011 07:03:32; Bright; 40.5; 126; 60Bet Oph ; 2.77; 4250;occ; 81; 0;46744
6; -671.2; 07-FEB-2011 07:10:19; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;46744
7; -394.4; 07-FEB-2011 07:14:56; Dark ; 58.0; 16; 21Alp Sco ; 1.02; 3000;occ; 116; 0;46744
8; -291.6; 07-FEB-2011 07:16:39; Dark ; 49.5; 158; 6Pi Sco ; 2.91; 28000;occ; 99; 0;46744
9; -40.2; 07-FEB-2011 07:20:50; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46744
10; 174.8; 07-FEB-2011 07:24:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46745
11; 317.6; 07-FEB-2011 07:26:48; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46745
12; 513.6; 07-FEB-2011 07:30:04; Dark ; 52.5; 12; Alp1Cru ; 0.77; 30000;occ; 105; 0;46745
13; 655.6; 07-FEB-2011 07:32:26; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46745
14; 859.6; 07-FEB-2011 07:35:50; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46745
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110207_075017_000060713099_00179_46745_3393.N1
1; 1726.9; 07-FEB-2011 07:50:17; Dark ; 64.0; 48; 30Alp Hya ; 1.98; 4100;occ; 128; 0;46745
2; 2371.7; 07-FEB-2011 08:01:02; Bright; 53.0; 17; 78Bet Gem ; 1.16; 4500;occ; 106; 0;46745
3; 3159.8; 07-FEB-2011 08:14:10; Bright; 27.0; 82; 48Bet UMa ; 2.37; 10600;occ; 54; 0;46745
4; 3569.8; 07-FEB-2011 08:21:00; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46745
5; 3857.5; 07-FEB-2011 08:25:48; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46745
6; 4063.4; 07-FEB-2011 08:29:14; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46745
7; 4478.0; 07-FEB-2011 08:36:09; Bright; 68.0; 133; 40Zet Her ; 2.81; 6000;occ; 136; 0;46745
8; 4805.2; 07-FEB-2011 08:41:36; Bright; 40.0; 59; 55Alp Oph ; 2.08; 8900;occ; 80; 0;46745
9; 4935.7; 07-FEB-2011 08:43:46; Bright; 40.0; 126; 60Bet Oph ; 2.77; 4250;occ; 80; 0;46745

```

10; 5343.4; 07-FEB-2011 08:50:34; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46745
11; 5620.4; 07-FEB-2011 08:55:11; Dark ; 53.0; 16; 21Alp Sco ; 1.02; 3000;occ; 106; 0;46745
12; 5723.7; 07-FEB-2011 08:56:54; Dark ; 49.0; 158; 6Pi Sco ; 2.91; 28000;occ; 98; 0;46745
13; 5974.6; 07-FEB-2011 09:01:05; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46745
14; 6189.5; 07-FEB-2011 09:04:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46746
15; 6332.2; 07-FEB-2011 09:07:03; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46746
16; 6528.2; 07-FEB-2011 09:10:19; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46746
17; 6670.5; 07-FEB-2011 09:12:41; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46746
18; 6873.9; 07-FEB-2011 09:16:04; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;46746
19; 7740.9; 07-FEB-2011 09:30:31; Dark ; 57.5; 48; 30Alp Hya ; 1.98; 4100;occ; 115; 0;46746

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110207_093031_000051943099_00180_46746_3394.N1

1; 1726.9; 07-FEB-2011 09:30:31; Dark ; 58.0; 48; 30Alp Hya ; 1.98; 4100;occ; 116; 0;46746
2; 2371.6; 07-FEB-2011 09:41:16; Bright; 52.5; 17; 78Bet Gem ; 1.16; 4500;occ; 105; 0;46746
3; 3158.8; 07-FEB-2011 09:54:23; Bright; 30.0; 82; 48Bet UMa ; 2.37; 10600;occ; 60; 0;46746
4; 3569.6; 07-FEB-2011 10:01:14; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46746
5; 3857.2; 07-FEB-2011 10:06:02; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46746
6; 4063.3; 07-FEB-2011 10:09:28; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46746
7; 4478.1; 07-FEB-2011 10:16:23; Bright; 68.0; 133; 40Zet Her ; 2.81; 6000;occ; 136; 0;46746
8; 4805.3; 07-FEB-2011 10:21:50; Bright; 41.0; 59; 55Alp Oph ; 2.08; 8900;occ; 82; 0;46746
9; 4936.2; 07-FEB-2011 10:24:01; Bright; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46746
10; 5344.1; 07-FEB-2011 10:30:49; Dark ; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;46746
11; 5621.3; 07-FEB-2011 10:35:26; Dark ; 54.0; 16; 21Alp Sco ; 1.02; 3000;occ; 108; 0;46746
12; 5724.8; 07-FEB-2011 10:37:09; Dark ; 49.5; 158; 6Pi Sco ; 2.91; 28000;occ; 99; 0;46746
13; 5975.6; 07-FEB-2011 10:41:20; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46746
14; 6190.2; 07-FEB-2011 10:44:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46747
15; 6332.8; 07-FEB-2011 10:47:17; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46747
16; 6528.7; 07-FEB-2011 10:50:33; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46747
17; 6670.9; 07-FEB-2011 10:52:55; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46747
18; 6874.5; 07-FEB-2011 10:56:19; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46747

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110207_111045_000051903099_00181_46747_3395.N1

1; 1727.0; 07-FEB-2011 11:10:45; Dark ; 53.5; 48; 30Alp Hya ; 1.98; 4100;occ; 107; 0;46747
2; 2371.5; 07-FEB-2011 11:21:30; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;46747
3; 3158.2; 07-FEB-2011 11:34:37; Bright; 30.0; 82; 48Bet UMa ; 2.37; 10600;occ; 60; 0;46747
4; 3569.4; 07-FEB-2011 11:41:28; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46747
5; 3857.0; 07-FEB-2011 11:46:15; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46747
6; 4063.2; 07-FEB-2011 11:49:42; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46747
7; 4478.4; 07-FEB-2011 11:56:37; Bright; 68.0; 133; 40Zet Her ; 2.81; 6000;occ; 136; 0;46747
8; 4805.9; 07-FEB-2011 12:02:04; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46747
9; 4936.6; 07-FEB-2011 12:04:15; Bright; 42.5; 126; 60Bet Oph ; 2.77; 4250;occ; 85; 0;46747
10; 5344.6; 07-FEB-2011 12:11:03; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;46747
11; 5622.1; 07-FEB-2011 12:15:40; Dark ; 63.5; 16; 21Alp Sco ; 1.02; 3000;occ; 127; 0;46747
12; 5726.0; 07-FEB-2011 12:17:24; Dark ; 50.5; 158; 6Pi Sco ; 2.91; 28000;occ; 101; 0;46747
13; 5976.4; 07-FEB-2011 12:21:35; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46747
14; 6190.9; 07-FEB-2011 12:25:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46748
15; 6333.2; 07-FEB-2011 12:27:32; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46748
16; 6529.3; 07-FEB-2011 12:30:48; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46748
17; 6671.7; 07-FEB-2011 12:33:10; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;46748
18; 6874.9; 07-FEB-2011 12:36:33; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46748

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110207_125059_000051913099_00182_46748_3396.N1

1; 1726.9; 07-FEB-2011 12:50:59; Dark ; 57.5; 48; 30Alp Hya ; 1.98; 4100;occ; 115; 0;46748
2; 2371.6; 07-FEB-2011 13:01:44; Bright; 39.0; 17; 78Bet Gem ; 1.16; 4500;occ; 78; 0;46748
3; 3157.6; 07-FEB-2011 13:14:50; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;46748
4; 3569.2; 07-FEB-2011 13:21:42; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46748
5; 3856.6; 07-FEB-2011 13:26:29; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46748
6; 4063.2; 07-FEB-2011 13:29:56; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46748
7; 4478.5; 07-FEB-2011 13:36:51; Bright; 69.0; 133; 40Zet Her ; 2.81; 6000;occ; 138; 0;46748
8; 4806.2; 07-FEB-2011 13:42:19; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46748
9; 4937.0; 07-FEB-2011 13:44:29; Bright; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46748
10; 5345.4; 07-FEB-2011 13:51:18; Dark ; 48.0; 86; 35Eta Oph ; 2.43; 10200;occ; 96; 0;46748
11; 5623.0; 07-FEB-2011 13:55:55; Dark ; 64.0; 16; 21Alp Sco ; 1.02; 3000;occ; 128; 0;46748
12; 5727.0; 07-FEB-2011 13:57:39; Dark ; 48.5; 158; 6Pi Sco ; 2.91; 28000;occ; 97; 0;46748
13; 5977.4; 07-FEB-2011 14:01:50; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46748
14; 6191.7; 07-FEB-2011 14:05:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46749
15; 6334.0; 07-FEB-2011 14:07:46; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46749
16; 6529.7; 07-FEB-2011 14:11:02; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46749
17; 6672.5; 07-FEB-2011 14:13:25; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46749
18; 6875.7; 07-FEB-2011 14:16:48; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46749

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110207_143113_000051973099_00183_46749_3397.N1


```

1; 1726.9; 07-FEB-2011 14:31:13; Dark ; 57.0; 48; 30Alp Hya ; 1.98; 4100;occ; 114; 0;46749
2; 2371.5; 07-FEB-2011 14:41:58; Bright; 39.5; 17; 78Bet Gem ; 1.16; 4500;occ; 79; 0;46749
3; 3156.7; 07-FEB-2011 14:55:03; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;46749
4; 3569.0; 07-FEB-2011 15:01:55; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46749
5; 3856.7; 07-FEB-2011 15:06:43; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46749
6; 4063.4; 07-FEB-2011 15:10:10; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46749
7; 4478.7; 07-FEB-2011 15:17:05; Bright; 69.0; 133; 40Zet Her ; 2.81; 6000;occ; 138; 0;46749
8; 4806.8; 07-FEB-2011 15:22:33; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46749
9; 4937.5; 07-FEB-2011 15:24:44; Bright; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46749
10; 5346.1; 07-FEB-2011 15:31:32; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;46749
11; 5624.0; 07-FEB-2011 15:36:10; Dark ; 53.5; 16; 21Alp Sco ; 1.02; 3000;occ; 107; 0;46749
12; 5728.2; 07-FEB-2011 15:37:55; Dark ; 50.0; 158; 6Pi Sco ; 2.91; 28000;occ; 100; 0;46749
13; 5978.2; 07-FEB-2011 15:42:05; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46749
14; 6192.5; 07-FEB-2011 15:45:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46750
15; 6334.6; 07-FEB-2011 15:48:01; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46750
16; 6530.2; 07-FEB-2011 15:51:17; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;46750
17; 6673.3; 07-FEB-2011 15:53:40; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46750
18; 6876.3; 07-FEB-2011 15:57:03; Dark ; 48.5; 113; Mu Vel ; 2.69; 5000;occ; 97; 0;46750
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110207_161127_000051993099_00184_46750_3398.N1
1; 1726.9; 07-FEB-2011 16:11:27; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46750
2; 2371.5; 07-FEB-2011 16:22:12; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46750
3; 3155.8; 07-FEB-2011 16:35:16; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;46750
4; 3568.7; 07-FEB-2011 16:42:09; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46750
5; 3856.3; 07-FEB-2011 16:46:57; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46750
6; 4063.2; 07-FEB-2011 16:50:24; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46750
7; 4478.7; 07-FEB-2011 16:57:19; Bright; 60.0; 133; 40Zet Her ; 2.81; 6000;occ; 120; 0;46750
8; 4807.0; 07-FEB-2011 17:02:47; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46750
9; 4937.8; 07-FEB-2011 17:04:58; Bright; 53.0; 126; 60Bet Oph ; 2.77; 4250;occ; 106; 0;46750
10; 5346.7; 07-FEB-2011 17:11:47; Dark ; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;46750
11; 5624.8; 07-FEB-2011 17:16:25; Dark ; 64.0; 16; 21Alp Sco ; 1.02; 3000;occ; 128; 0;46750
12; 5729.0; 07-FEB-2011 17:18:09; Dark ; 51.0; 158; 6Pi Sco ; 2.91; 28000;occ; 102; 0;46750
13; 5979.4; 07-FEB-2011 17:22:20; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46750
14; 6193.3; 07-FEB-2011 17:25:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46751
15; 6335.3; 07-FEB-2011 17:28:16; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46751
16; 6530.9; 07-FEB-2011 17:31:31; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46751
17; 6674.1; 07-FEB-2011 17:33:55; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46751
18; 6876.7; 07-FEB-2011 17:37:17; Dark ; 49.5; 113; Mu Vel ; 2.69; 5000;occ; 99; 0;46751
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110207_175141_000051913099_00185_46751_3399.N1
1; 1726.9; 07-FEB-2011 17:51:41; Dark ; 54.0; 48; 30Alp Hya ; 1.98; 4100;occ; 108; 0;46751
2; 2371.3; 07-FEB-2011 18:02:26; Bright; 40.0; 17; 78Bet Gem ; 1.16; 4500;occ; 80; 0;46751
3; 3155.1; 07-FEB-2011 18:15:30; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;46751
4; 3568.4; 07-FEB-2011 18:22:23; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;46751
5; 3855.8; 07-FEB-2011 18:27:10; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46751
6; 4063.1; 07-FEB-2011 18:30:38; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46751
7; 4478.9; 07-FEB-2011 18:37:33; Bright; 48.0; 133; 40Zet Her ; 2.81; 6000;occ; 96; 0;46751
8; 4807.2; 07-FEB-2011 18:43:02; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46751
9; 4938.3; 07-FEB-2011 18:45:13; Bright; 39.0; 126; 60Bet Oph ; 2.77; 4250;occ; 78; 0;46751
10; 5347.2; 07-FEB-2011 18:52:02; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46751
11; 5625.6; 07-FEB-2011 18:56:40; Dark ; 52.5; 16; 21Alp Sco ; 1.02; 3000;occ; 105; 0;46751
12; 5730.3; 07-FEB-2011 18:58:25; Dark ; 50.0; 158; 6Pi Sco ; 2.91; 28000;occ; 100; 0;46751
13; 5980.2; 07-FEB-2011 19:02:35; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46751
14; 6194.0; 07-FEB-2011 19:06:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46752
15; 6335.7; 07-FEB-2011 19:08:30; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46752
16; 6531.4; 07-FEB-2011 19:11:46; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46752
17; 6674.9; 07-FEB-2011 19:14:09; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46752
18; 6877.3; 07-FEB-2011 19:17:32; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;46752
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110207_191744_000060523099_00186_46752_3400.N1
1; 875.7; 07-FEB-2011 19:17:44; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 25;46752
2; 1726.9; 07-FEB-2011 19:31:55; Dark ; 56.5; 48; 30Alp Hya ; 1.98; 4100;occ; 113; 0;46752
3; 2371.4; 07-FEB-2011 19:42:40; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;46752
4; 3154.4; 07-FEB-2011 19:55:43; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;46752
5; 3567.9; 07-FEB-2011 20:02:36; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46752
6; 3855.7; 07-FEB-2011 20:07:24; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46752
7; 4062.7; 07-FEB-2011 20:10:51; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46752
8; 4478.9; 07-FEB-2011 20:17:48; Bright; 47.0; 133; 40Zet Her ; 2.81; 6000;occ; 94; 0;46752
9; 4807.4; 07-FEB-2011 20:23:16; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46752
10; 4938.2; 07-FEB-2011 20:25:27; Bright; 58.0; 126; 60Bet Oph ; 2.77; 4250;occ; 116; 0;46752
11; 5347.9; 07-FEB-2011 20:32:16; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46752

```



```

12; 5626.4; 07-FEB-2011 20:36:55; Dark ; 56.5; 16; 21Alp Sco ; 1.02; 3000;occ; 113; 0;46752
13; 5731.3; 07-FEB-2011 20:38:40; Dark ; 48.5; 158; 6Pi Sco ; 2.91; 28000;occ; 97; 0;46752
14; 5981.0; 07-FEB-2011 20:42:50; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46752
15; 6194.7; 07-FEB-2011 20:46:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46753
16; 6336.3; 07-FEB-2011 20:48:45; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46753
17; 6531.9; 07-FEB-2011 20:52:01; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46753
18; 6675.4; 07-FEB-2011 20:54:24; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46753
19; 6877.7; 07-FEB-2011 20:57:46; Dark ; 50.5; 113; Mu Vel ; 2.69; 5000;occ; 101; 0;46753
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110208_082806_000015983099_00194_46760_3401.N1
 1; 185.9; 08-FEB-2011 08:28:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46760
 2; 326.8; 08-FEB-2011 08:30:27; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46760
 3; 521.4; 08-FEB-2011 08:33:42; Dark ; 47.0; 12; Alp1Cru ; 0.77; 30000;occ; 94; 0;46760
 4; 666.5; 08-FEB-2011 08:36:07; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46760
 5; 867.5; 08-FEB-2011 08:39:28; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46760
 6; 1726.8; 08-FEB-2011 08:53:47; Dark ; 57.5; 48; 30Alp Hya ; 1.98; 4100;occ; 115; 0;46760
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110208_085409_000060103099_00194_46760_3402.N1
 1; 1748.3; 08-FEB-2011 08:54:09; Dark ; 58.0; 48; 30Alp Hya ; 1.98; 4100;occ; 116; 43;46760
 2; 3148.1; 08-FEB-2011 09:17:29; Bright; 47.0; 82; 48Bet UMa ; 2.37; 10600;occ; 94; 0;46760
 3; 3565.9; 08-FEB-2011 09:24:27; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46760
 4; 3853.9; 08-FEB-2011 09:29:14; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46760
 5; 4062.5; 08-FEB-2011 09:32:43; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46760
 6; 4480.0; 08-FEB-2011 09:39:41; Bright; 69.0; 133; 40Zet Her ; 2.81; 6000;occ; 138; 0;46760
 7; 4810.4; 08-FEB-2011 09:45:11; Bright; 60.0; 59; 55Alp Oph ; 2.08; 8900;occ; 120; 0;46760
 8; 4941.8; 08-FEB-2011 09:47:22; Bright; 58.0; 126; 60Bet Oph ; 2.77; 4250;occ; 116; 0;46760
 9; 5353.2; 08-FEB-2011 09:54:14; Dark ; 42.5; 86; 35Eta Oph ; 2.43; 10200;occ; 85; 0;46760
10; 5633.4; 08-FEB-2011 09:58:54; Dark ; 63.0; 16; 21Alp Sco ; 1.02; 3000;occ; 126; 0;46760
11; 5740.3; 08-FEB-2011 10:00:41; Dark ; 49.5; 158; 6Pi Sco ; 2.91; 28000;occ; 99; 0;46760
12; 5988.5; 08-FEB-2011 10:04:49; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46760
13; 6200.6; 08-FEB-2011 10:08:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46761
14; 6341.4; 08-FEB-2011 10:10:42; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46761
15; 6536.0; 08-FEB-2011 10:13:57; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;46761
16; 6681.1; 08-FEB-2011 10:16:22; Dark ; 47.0; 99; Del Cen ; 2.58; 26000;occ; 94; 0;46761
17; 6881.8; 08-FEB-2011 10:19:42; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;46761
18; 7740.7; 08-FEB-2011 10:34:01; Dark ; 18.5; 48; 30Alp Hya ; 1.98; 4100;occ; 37; 0;46761
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110208_103401_000052023099_00195_46761_3403.N1
 1; 1726.7; 08-FEB-2011 10:34:01; Dark ; 51.0; 48; 30Alp Hya ; 1.98; 4100;occ; 102; 0;46761
 2; 3147.4; 08-FEB-2011 10:57:42; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;46761
 3; 3565.5; 08-FEB-2011 11:04:40; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46761
 4; 3853.5; 08-FEB-2011 11:09:28; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46761
 5; 4062.5; 08-FEB-2011 11:12:57; Bright; 37.0; 130; 23Bet Dra ; 2.80; 5800;occ; 74; 0;46761
 6; 4480.2; 08-FEB-2011 11:19:55; Bright; 69.0; 133; 40Zet Her ; 2.81; 6000;occ; 138; 0;46761
 7; 4810.8; 08-FEB-2011 11:25:25; Bright; 60.0; 59; 55Alp Oph ; 2.08; 8900;occ; 120; 0;46761
 8; 4942.2; 08-FEB-2011 11:27:37; Bright; 58.0; 126; 60Bet Oph ; 2.77; 4250;occ; 116; 0;46761
 9; 5353.7; 08-FEB-2011 11:34:28; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46761
10; 5634.3; 08-FEB-2011 11:39:09; Dark ; 51.0; 16; 21Alp Sco ; 1.02; 3000;occ; 102; 0;46761
11; 5741.4; 08-FEB-2011 11:40:56; Dark ; 51.5; 158; 6Pi Sco ; 2.91; 28000;occ; 103; 0;46761
12; 5989.3; 08-FEB-2011 11:45:04; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46761
13; 6201.3; 08-FEB-2011 11:48:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46762
14; 6341.9; 08-FEB-2011 11:50:56; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46762
15; 6536.3; 08-FEB-2011 11:54:11; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;46762
16; 6681.8; 08-FEB-2011 11:56:36; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46762
17; 6882.3; 08-FEB-2011 11:59:57; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46762
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110208_121415_000052003099_00196_46762_3404.N1
 1; 1726.8; 08-FEB-2011 12:14:15; Dark ; 55.5; 48; 30Alp Hya ; 1.98; 4100;occ; 111; 0;46762
 2; 3146.6; 08-FEB-2011 12:37:55; Bright; 47.5; 82; 48Bet UMa ; 2.37; 10600;occ; 95; 0;46762
 3; 3565.4; 08-FEB-2011 12:44:54; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46762
 4; 3853.5; 08-FEB-2011 12:49:42; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74; 0;46762
 5; 4062.4; 08-FEB-2011 12:53:11; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46762
 6; 4480.6; 08-FEB-2011 13:00:09; Bright; 48.5; 133; 40Zet Her ; 2.81; 6000;occ; 97; 0;46762
 7; 4811.2; 08-FEB-2011 13:05:40; Bright; 60.0; 59; 55Alp Oph ; 2.08; 8900;occ; 120; 0;46762
 8; 4942.6; 08-FEB-2011 13:07:51; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46762
 9; 5354.4; 08-FEB-2011 13:14:43; Dark ; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;46762
10; 5635.2; 08-FEB-2011 13:19:24; Dark ; 65.0; 16; 21Alp Sco ; 1.02; 3000;occ; 130; 0;46762
11; 5742.7; 08-FEB-2011 13:21:11; Dark ; 50.5; 158; 6Pi Sco ; 2.91; 28000;occ; 101; 0;46762
12; 5990.2; 08-FEB-2011 13:25:19; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46762
13; 6202.1; 08-FEB-2011 13:28:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46763
14; 6342.5; 08-FEB-2011 13:31:11; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46763
15; 6536.9; 08-FEB-2011 13:34:25; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46763

```

```

16; 6682.7; 08-FEB-2011 13:36:51; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;46763
17; 6882.9; 08-FEB-2011 13:40:11; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46763
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110208_135429_000052053099_00197_46763_3405.N1
1; 1726.9; 08-FEB-2011 13:54:29; Dark ; 63.0; 48; 30Alp Hya ; 1.98; 4100;occ; 126; 0;46763
2; 3146.0; 08-FEB-2011 14:18:08; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;46763
3; 3565.2; 08-FEB-2011 14:25:08; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46763
4; 3853.3; 08-FEB-2011 14:29:56; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46763
5; 4062.3; 08-FEB-2011 14:33:25; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46763
6; 4480.7; 08-FEB-2011 14:40:23; Bright; 70.0; 133; 40Zet Her ; 2.81; 6000;occ; 140; 0;46763
7; 4811.7; 08-FEB-2011 14:45:54; Bright; 60.0; 59; 55Alp Oph ; 2.08; 8900;occ; 120; 0;46763
8; 4943.1; 08-FEB-2011 14:48:06; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46763
9; 5355.3; 08-FEB-2011 14:54:58; Dark ; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;46763
10; 5636.2; 08-FEB-2011 14:59:39; Dark ; 52.0; 16; 21Alp Sco ; 1.02; 3000;occ; 104; 0;46763
11; 5743.9; 08-FEB-2011 15:01:26; Dark ; 51.0; 158; 6Pi Sco ; 2.91; 28000;occ; 102; 0;46763
12; 5991.3; 08-FEB-2011 15:05:34; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46763
13; 6202.9; 08-FEB-2011 15:09:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46764
14; 6343.2; 08-FEB-2011 15:11:26; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46764
15; 6537.4; 08-FEB-2011 15:14:40; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;46764
16; 6683.4; 08-FEB-2011 15:17:06; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46764
17; 6883.4; 08-FEB-2011 15:20:26; Dark ; 49.0; 113; Mu Vel ; 2.69; 5000;occ; 98; 0;46764
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110208_153443_000051993099_00198_46764_3406.N1
1; 1726.8; 08-FEB-2011 15:34:43; Dark ; 49.0; 48; 30Alp Hya ; 1.98; 4100;occ; 98; 0;46764
2; 3145.1; 08-FEB-2011 15:58:22; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;46764
3; 3564.9; 08-FEB-2011 16:05:21; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46764
4; 3853.1; 08-FEB-2011 16:10:10; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46764
5; 4062.2; 08-FEB-2011 16:13:39; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46764
6; 4480.6; 08-FEB-2011 16:20:37; Bright; 70.0; 133; 40Zet Her ; 2.81; 6000;occ; 140; 0;46764
7; 4811.9; 08-FEB-2011 16:26:08; Bright; 53.5; 59; 55Alp Oph ; 2.08; 8900;occ; 107; 0;46764
8; 4943.6; 08-FEB-2011 16:28:20; Bright; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46764
9; 5355.9; 08-FEB-2011 16:35:12; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;46764
10; 5637.2; 08-FEB-2011 16:39:54; Dark ; 65.0; 16; 21Alp Sco ; 1.02; 3000;occ; 130; 0;46764
11; 5745.0; 08-FEB-2011 16:41:41; Dark ; 49.5; 158; 6Pi Sco ; 2.91; 28000;occ; 99; 0;46764
12; 5992.3; 08-FEB-2011 16:45:49; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46764
13; 6203.7; 08-FEB-2011 16:49:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46765
14; 6343.9; 08-FEB-2011 16:51:40; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46765
15; 6538.1; 08-FEB-2011 16:54:55; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;46765
16; 6684.3; 08-FEB-2011 16:57:21; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46765
17; 6884.0; 08-FEB-2011 17:00:41; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46765
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110208_185511_000052043099_00200_46766_3408.N1
1; 1726.8; 08-FEB-2011 18:55:11; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46766
2; 3143.6; 08-FEB-2011 19:18:48; Bright; 48.5; 82; 48Bet UMa ; 2.37; 10600;occ; 97; 0;46766
3; 3564.3; 08-FEB-2011 19:25:49; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46766
4; 3852.4; 08-FEB-2011 19:30:37; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46766
5; 4062.0; 08-FEB-2011 19:34:07; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46766
6; 4481.0; 08-FEB-2011 19:41:06; Bright; 70.0; 133; 40Zet Her ; 2.81; 6000;occ; 140; 0;46766
7; 4812.7; 08-FEB-2011 19:46:37; Bright; 41.5; 59; 55Alp Oph ; 2.08; 8900;occ; 83; 0;46766
8; 4944.2; 08-FEB-2011 19:48:49; Bright; 58.0; 126; 60Bet Oph ; 2.77; 4250;occ; 116; 0;46766
9; 5357.3; 08-FEB-2011 19:55:42; Dark ; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;46766
10; 5638.7; 08-FEB-2011 20:00:23; Dark ; 57.5; 16; 21Alp Sco ; 1.02; 3000;occ; 115; 0;46766
11; 5747.3; 08-FEB-2011 20:02:12; Dark ; 50.0; 158; 6Pi Sco ; 2.91; 28000;occ; 100; 0;46766
12; 5994.2; 08-FEB-2011 20:06:19; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46766
13; 6205.1; 08-FEB-2011 20:09:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46767
14; 6345.0; 08-FEB-2011 20:12:10; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46767
15; 6539.0; 08-FEB-2011 20:15:24; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;46767
16; 6685.5; 08-FEB-2011 20:17:50; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46767
17; 6884.8; 08-FEB-2011 20:21:10; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46767
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110209_005644_000015523099_00203_46769_2251.N1
1; -636.3; 09-FEB-2011 00:56:44; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 37;46769
2; -372.4; 09-FEB-2011 01:01:08; Dark ; 53.5; 16; 21Alp Sco ; 1.02; 3000;occ; 107; 0;46769
3; -17.1; 09-FEB-2011 01:07:03; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46769
4; 193.3; 09-FEB-2011 01:10:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46770
5; 332.8; 09-FEB-2011 01:12:53; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46770
6; 526.5; 09-FEB-2011 01:16:07; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;46770
7; 673.6; 09-FEB-2011 01:18:34; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46770
8; 872.4; 09-FEB-2011 01:21:53; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46770
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110209_005644_000098363099_00203_46769_2250.N1
1; -636.3; 09-FEB-2011 00:56:44; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 37;46769
2; -372.4; 09-FEB-2011 01:01:08; Dark ; 53.5; 16; 21Alp Sco ; 1.02; 3000;occ; 107; 0;46769

```

```

3; -17.1; 09-FEB-2011 01:07:03; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46769
4; 193.3; 09-FEB-2011 01:10:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46770
5; 332.8; 09-FEB-2011 01:12:53; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46770
6; 526.5; 09-FEB-2011 01:16:07; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;46770
7; 673.6; 09-FEB-2011 01:18:34; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46770
8; 872.4; 09-FEB-2011 01:21:53; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46770
9; 1726.7; 09-FEB-2011 01:36:07; Dark ; 52.5; 48; 30Alp Hya ; 1.98; 4100;occ; 105; 0;46770
10; 3140.7; 09-FEB-2011 01:59:41; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;46770
11; 3563.0; 09-FEB-2011 02:06:44; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46770
12; 3851.4; 09-FEB-2011 02:11:32; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46770
13; 4061.8; 09-FEB-2011 02:15:02; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46770
14; 4299.0; 09-FEB-2011 02:19:00; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46770
15; 4481.4; 09-FEB-2011 02:22:02; Bright; 59.5; 133; 40Zet Her ; 2.81; 6000;occ; 119; 0;46770
16; 4814.0; 09-FEB-2011 02:27:35; Bright; 60.0; 59; 55Alp Oph ; 2.08; 8900;occ; 120; 0;46770
17; 4945.9; 09-FEB-2011 02:29:46; Bright; 41.0; 126; 60Bet Oph ; 2.77; 4250;occ; 82; 0;46770
18; 5360.0; 09-FEB-2011 02:36:41; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46770
19; 5642.5; 09-FEB-2011 02:41:23; Dark ; 52.0; 16; 21Alp Sco ; 1.02; 3000;occ; 104; 0;46770
20; 5751.8; 09-FEB-2011 02:43:12; Dark ; 51.5; 158; 6Pi Sco ; 2.91; 28000;occ; 103; 0;46770
21; 5998.0; 09-FEB-2011 02:47:19; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46770
22; 6208.0; 09-FEB-2011 02:50:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46771
23; 6347.5; 09-FEB-2011 02:53:08; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46771
24; 6541.2; 09-FEB-2011 02:56:22; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;46771
25; 6688.3; 09-FEB-2011 02:58:49; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46771
26; 6887.0; 09-FEB-2011 03:02:08; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46771
27; 7740.7; 09-FEB-2011 03:16:21; Dark ; 54.0; 48; 30Alp Hya ; 1.98; 4100;occ; 108; 0;46771
28; 9153.9; 09-FEB-2011 03:39:54; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;46771
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110209_015941_000060593099_00204_46770_2252.N1
1; -2873.3; 09-FEB-2011 01:59:41; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;46770
2; -2451.0; 09-FEB-2011 02:06:44; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46770
3; -2162.6; 09-FEB-2011 02:11:32; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46770
4; -1952.2; 09-FEB-2011 02:15:02; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46770
5; -1715.0; 09-FEB-2011 02:19:00; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46770
6; -1532.5; 09-FEB-2011 02:22:02; Bright; 59.5; 133; 40Zet Her ; 2.81; 6000;occ; 119; 0;46770
7; -1199.9; 09-FEB-2011 02:27:35; Bright; 60.0; 59; 55Alp Oph ; 2.08; 8900;occ; 120; 0;46770
8; -1068.0; 09-FEB-2011 02:29:46; Bright; 41.0; 126; 60Bet Oph ; 2.77; 4250;occ; 82; 0;46770
9; -654.0; 09-FEB-2011 02:36:41; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46770
10; -371.5; 09-FEB-2011 02:41:23; Dark ; 52.0; 16; 21Alp Sco ; 1.02; 3000;occ; 104; 0;46770
11; -262.2; 09-FEB-2011 02:43:12; Dark ; 51.5; 158; 6Pi Sco ; 2.91; 28000;occ; 103; 0;46770
12; -16.0; 09-FEB-2011 02:47:19; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46770
13; 194.1; 09-FEB-2011 02:50:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46771
14; 333.6; 09-FEB-2011 02:53:08; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46771
15; 527.2; 09-FEB-2011 02:56:22; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;46771
16; 674.4; 09-FEB-2011 02:58:49; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46771
17; 873.0; 09-FEB-2011 03:02:08; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46771
18; 1726.8; 09-FEB-2011 03:16:21; Dark ; 54.0; 48; 30Alp Hya ; 1.98; 4100;occ; 108; 0;46771
19; 3140.0; 09-FEB-2011 03:39:54; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;46771
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110209_034657_000060523099_00205_46771_2253.N1
1; -2451.3; 09-FEB-2011 03:46:57; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46771
2; -2163.1; 09-FEB-2011 03:51:45; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46771
3; -1952.5; 09-FEB-2011 03:55:16; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46771
4; -1715.0; 09-FEB-2011 03:59:14; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;46771
5; -1532.2; 09-FEB-2011 04:02:16; Bright; 48.5; 133; 40Zet Her ; 2.81; 6000;occ; 97; 0;46771
6; -1199.6; 09-FEB-2011 04:07:49; Bright; 60.0; 59; 55Alp Oph ; 2.08; 8900;occ; 120; 0;46771
7; -1067.7; 09-FEB-2011 04:10:01; Bright; 38.5; 126; 60Bet Oph ; 2.77; 4250;occ; 77; 0;46771
8; -653.4; 09-FEB-2011 04:16:55; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46771
9; -370.7; 09-FEB-2011 04:21:38; Dark ; 57.0; 16; 21Alp Sco ; 1.02; 3000;occ; 114; 0;46771
10; -261.0; 09-FEB-2011 04:23:28; Dark ; 50.0; 158; 6Pi Sco ; 2.91; 28000;occ; 100; 0;46771
11; -15.1; 09-FEB-2011 04:27:34; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46771
12; 194.8; 09-FEB-2011 04:31:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46772
13; 334.2; 09-FEB-2011 04:33:23; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;46772
14; 527.6; 09-FEB-2011 04:36:36; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;46772
15; 675.2; 09-FEB-2011 04:39:04; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46772
16; 873.5; 09-FEB-2011 04:42:22; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46772
17; 1726.6; 09-FEB-2011 04:56:35; Dark ; 54.5; 48; 30Alp Hya ; 1.98; 4100;occ; 109; 0;46772
18; 3139.3; 09-FEB-2011 05:20:08; Bright; 47.0; 82; 48Bet UMa ; 2.37; 10600;occ; 94; 0;46772
19; 3562.4; 09-FEB-2011 05:27:11; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46772
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110209_053200_000057613099_00206_46772_2254.N1
1; -2162.9; 09-FEB-2011 05:32:00; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46772

```



```

2;-1952.6; 09-FEB-2011 05:35:30; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46772
3;-1714.8; 09-FEB-2011 05:39:28; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;46772
4;-1532.1; 09-FEB-2011 05:42:31; Bright; 70.0; 133; 40Zet Her ; 2.81; 6000;occ; 140; 0;46772
5;-1199.2; 09-FEB-2011 05:48:03; Bright; 60.0; 59; 55Alp Oph ; 2.08; 8900;occ; 120; 0;46772
6;-1067.3; 09-FEB-2011 05:50:15; Bright; 41.5; 126; 60Bet Oph ; 2.77; 4250;occ; 83; 0;46772
7; -652.6; 09-FEB-2011 05:57:10; Dark ; 44.0; 86; 35Eta Oph ; 2.43; 10200;occ; 88; 0;46772
8; -369.7; 09-FEB-2011 06:01:53; Dark ; 66.0; 16; 21Alp Sco ; 1.02; 3000;occ; 132; 0;46772
9; -259.9; 09-FEB-2011 06:03:43; Dark ; 52.0; 158; 6Pi Sco ; 2.91; 28000;occ; 104; 0;46772
10; -14.3; 09-FEB-2011 06:07:48; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46772
11; 195.6; 09-FEB-2011 06:11:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46773
12; 334.6; 09-FEB-2011 06:13:37; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46773
13; 528.1; 09-FEB-2011 06:16:51; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46773
14; 675.7; 09-FEB-2011 06:19:18; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46773
15; 874.2; 09-FEB-2011 06:22:37; Dark ; 47.5; 113; Mu Vel ; 2.69; 5000;occ; 95; 0;46773
16; 1726.7; 09-FEB-2011 06:36:49; Dark ; 52.5; 48; 30Alp Hya ; 1.98; 4100;occ; 105; 0;46773
17; 3138.4; 09-FEB-2011 07:00:21; Bright; 46.0; 82; 48Bet UMa ; 2.37; 10600;occ; 92; 0;46773
18; 3562.2; 09-FEB-2011 07:07:25; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;46773
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110209_195841_000032783099_00215_46781_2255.N1
1; 1726.5; 09-FEB-2011 19:58:41; Dark ; 55.5; 48; 30Alp Hya ; 1.98; 4100;occ; 111; 0;46781
2; 3132.2; 09-FEB-2011 20:22:07; Bright; 47.5; 82; 48Bet UMa ; 2.37; 10600;occ; 95; 0;46781
3; 3559.8; 09-FEB-2011 20:29:15; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46781
4; 3848.6; 09-FEB-2011 20:34:03; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46781
5; 4060.8; 09-FEB-2011 20:37:36; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46781
6; 4300.1; 09-FEB-2011 20:41:35; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46781
7; 4483.1; 09-FEB-2011 20:44:38; Bright; 71.0; 133; 40Zet Her ; 2.81; 6000;occ; 142; 0;46781
8; 4818.2; 09-FEB-2011 20:50:13; Bright; 60.0; 59; 55Alp Oph ; 2.08; 8900;occ; 120; 0;46781
9; 4950.4; 09-FEB-2011 20:52:25; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46781
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110209_071213_000030833099_00207_46773_3409.N1
1;-2163.4; 09-FEB-2011 07:12:13; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;46773
2;-1952.5; 09-FEB-2011 07:15:44; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46773
3;-1714.8; 09-FEB-2011 07:19:42; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46773
4;-1532.1; 09-FEB-2011 07:22:45; Bright; 50.0; 133; 40Zet Her ; 2.81; 6000;occ; 100; 0;46773
5;-1198.9; 09-FEB-2011 07:28:18; Bright; 60.0; 59; 55Alp Oph ; 2.08; 8900;occ; 120; 0;46773
6;-1066.8; 09-FEB-2011 07:30:30; Bright; 42.5; 126; 60Bet Oph ; 2.77; 4250;occ; 85; 0;46773
7; -652.0; 09-FEB-2011 07:37:25; Dark ; 50.0; 86; 35Eta Oph ; 2.43; 10200;occ; 100; 0;46773
8; -368.8; 09-FEB-2011 07:42:08; Dark ; 62.0; 16; 21Alp Sco ; 1.02; 3000;occ; 124; 0;46773
9; -258.9; 09-FEB-2011 07:43:58; Dark ; 51.5; 158; 6Pi Sco ; 2.91; 28000;occ; 103; 0;46773
10; -13.3; 09-FEB-2011 07:48:03; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46773
11; 196.3; 09-FEB-2011 07:51:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46774
12; 335.2; 09-FEB-2011 07:53:52; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46774
13; 528.6; 09-FEB-2011 07:57:05; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46774
14; 676.5; 09-FEB-2011 07:59:33; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;46774
15; 874.5; 09-FEB-2011 08:02:51; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46774
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110209_081703_000052053099_00208_46774_3410.N1
1; 1726.6; 09-FEB-2011 08:17:03; Dark ; 52.0; 48; 30Alp Hya ; 1.98; 4100;occ; 104; 0;46774
2; 3137.5; 09-FEB-2011 08:40:34; Bright; 47.5; 82; 48Bet UMa ; 2.37; 10600;occ; 95; 0;46774
3; 3562.0; 09-FEB-2011 08:47:39; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46774
4; 3850.5; 09-FEB-2011 08:52:27; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46774
5; 4061.4; 09-FEB-2011 08:55:58; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46774
6; 4299.4; 09-FEB-2011 08:59:56; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;46774
7; 4482.1; 09-FEB-2011 09:02:59; Bright; 49.5; 133; 40Zet Her ; 2.81; 6000;occ; 99; 0;46774
8; 4815.4; 09-FEB-2011 09:08:32; Bright; 60.0; 59; 55Alp Oph ; 2.08; 8900;occ; 120; 0;46774
9; 4947.6; 09-FEB-2011 09:10:44; Bright; 58.0; 126; 60Bet Oph ; 2.77; 4250;occ; 116; 0;46774
10; 5362.6; 09-FEB-2011 09:17:39; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46774
11; 5646.1; 09-FEB-2011 09:22:23; Dark ; 66.0; 16; 21Alp Sco ; 1.02; 3000;occ; 132; 0;46774
12; 5756.2; 09-FEB-2011 09:24:13; Dark ; 52.0; 158; 6Pi Sco ; 2.91; 28000;occ; 104; 0;46774
13; 6001.6; 09-FEB-2011 09:28:18; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46774
14; 6211.0; 09-FEB-2011 09:31:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46775
15; 6349.9; 09-FEB-2011 09:34:07; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;46775
16; 6543.2; 09-FEB-2011 09:37:20; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46775
17; 6691.2; 09-FEB-2011 09:39:48; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46775
18; 6888.8; 09-FEB-2011 09:43:06; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46775
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110209_095717_000052033099_00209_46775_3411.N1
1; 1726.7; 09-FEB-2011 09:57:17; Dark ; 52.0; 48; 30Alp Hya ; 1.98; 4100;occ; 104; 0;46775
2; 3136.8; 09-FEB-2011 10:20:48; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46775
3; 3561.6; 09-FEB-2011 10:27:52; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46775
4; 3850.1; 09-FEB-2011 10:32:41; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46775
5; 4061.3; 09-FEB-2011 10:36:12; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46775

```



```

6; 4299.5; 09-FEB-2011 10:40:10; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;46775
7; 4482.2; 09-FEB-2011 10:43:13; Bright; 46.5; 133; 40Zet Her ; 2.81; 6000;occ; 93; 0;46775
8; 4815.8; 09-FEB-2011 10:48:47; Bright; 60.0; 59; 55Alp Oph ; 2.08; 8900;occ; 120; 0;46775
9; 4947.8; 09-FEB-2011 10:50:58; Bright; 44.0; 126; 60Bet Oph ; 2.77; 4250;occ; 88; 0;46775
10; 5363.2; 09-FEB-2011 10:57:54; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;46775
11; 5646.9; 09-FEB-2011 11:02:38; Dark ; 66.0; 16; 21Alp Sco ; 1.02; 3000;occ; 132; 0;46775
12; 5757.3; 09-FEB-2011 11:04:28; Dark ; 53.0; 158; 6Pi Sco ; 2.91; 28000;occ; 106; 0;46775
13; 6002.4; 09-FEB-2011 11:08:33; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46775
14; 6211.8; 09-FEB-2011 11:12:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46776
15; 6350.4; 09-FEB-2011 11:14:21; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46776
16; 6543.6; 09-FEB-2011 11:17:34; Dark ; 46.5; 12; Alp1Cru ; 0.77; 30000;occ; 93; 0;46776
17; 6691.8; 09-FEB-2011 11:20:03; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46776
18; 6889.4; 09-FEB-2011 11:23:20; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;46776
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110209_113731_000052083099_00210_46776_3412.N1
1; 1726.6; 09-FEB-2011 11:37:31; Dark ; 55.0; 48; 30Alp Hya ; 1.98; 4100;occ; 110; 0;46776
2; 3136.1; 09-FEB-2011 12:01:01; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;46776
3; 3561.2; 09-FEB-2011 12:08:06; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46776
4; 3850.0; 09-FEB-2011 12:12:55; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46776
5; 4061.2; 09-FEB-2011 12:16:26; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46776
6; 4299.6; 09-FEB-2011 12:20:24; Bright; 48.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 97; 0;46776
7; 4482.4; 09-FEB-2011 12:23:27; Bright; 49.5; 133; 40Zet Her ; 2.81; 6000;occ; 99; 0;46776
8; 4816.2; 09-FEB-2011 12:29:01; Bright; 60.0; 59; 55Alp Oph ; 2.08; 8900;occ; 120; 0;46776
9; 4948.3; 09-FEB-2011 12:31:13; Bright; 42.5; 126; 60Bet Oph ; 2.77; 4250;occ; 85; 0;46776
10; 5364.1; 09-FEB-2011 12:38:09; Dark ; 50.0; 86; 35Eta Oph ; 2.43; 10200;occ; 100; 0;46776
11; 5647.7; 09-FEB-2011 12:42:52; Dark ; 66.0; 16; 21Alp Sco ; 1.02; 3000;occ; 132; 0;46776
12; 5758.5; 09-FEB-2011 12:44:43; Dark ; 49.5; 158; 6Pi Sco ; 2.91; 28000;occ; 99; 0;46776
13; 6003.4; 09-FEB-2011 12:48:48; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46776
14; 6212.5; 09-FEB-2011 12:52:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46777
15; 6351.1; 09-FEB-2011 12:54:36; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46777
16; 6544.2; 09-FEB-2011 12:57:49; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46777
17; 6692.6; 09-FEB-2011 13:00:17; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46777
18; 6889.8; 09-FEB-2011 13:03:34; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;46777
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110209_131745_000052053099_00211_46777_3413.N1
1; 1726.6; 09-FEB-2011 13:17:45; Dark ; 58.0; 48; 30Alp Hya ; 1.98; 4100;occ; 116; 0;46777
2; 3135.2; 09-FEB-2011 13:41:14; Bright; 47.0; 82; 48Bet UMa ; 2.37; 10600;occ; 94; 0;46777
3; 3561.3; 09-FEB-2011 13:48:20; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46777
4; 3849.8; 09-FEB-2011 13:53:08; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46777
5; 4061.2; 09-FEB-2011 13:56:40; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46777
6; 4299.8; 09-FEB-2011 14:00:38; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46777
7; 4482.6; 09-FEB-2011 14:03:41; Bright; 49.5; 133; 40Zet Her ; 2.81; 6000;occ; 99; 0;46777
8; 4816.8; 09-FEB-2011 14:09:15; Bright; 41.0; 59; 55Alp Oph ; 2.08; 8900;occ; 82; 0;46777
9; 4948.8; 09-FEB-2011 14:11:27; Bright; 42.5; 126; 60Bet Oph ; 2.77; 4250;occ; 85; 0;46777
10; 5364.8; 09-FEB-2011 14:18:23; Dark ; 44.0; 86; 35Eta Oph ; 2.43; 10200;occ; 88; 0;46777
11; 5648.8; 09-FEB-2011 14:23:07; Dark ; 54.5; 16; 21Alp Sco ; 1.02; 3000;occ; 109; 0;46777
12; 5759.7; 09-FEB-2011 14:24:58; Dark ; 52.0; 158; 6Pi Sco ; 2.91; 28000;occ; 104; 0;46777
13; 6004.5; 09-FEB-2011 14:29:03; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46777
14; 6213.3; 09-FEB-2011 14:32:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46778
15; 6351.7; 09-FEB-2011 14:34:50; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46778
16; 6544.6; 09-FEB-2011 14:38:03; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;46778
17; 6693.3; 09-FEB-2011 14:40:32; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;46778
18; 6890.6; 09-FEB-2011 14:43:49; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;46778
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110209_145759_000052083099_00212_46778_3414.N1
1; 1726.6; 09-FEB-2011 14:57:59; Dark ; 51.5; 48; 30Alp Hya ; 1.98; 4100;occ; 103; 0;46778
2; 3134.6; 09-FEB-2011 15:21:27; Bright; 47.5; 82; 48Bet UMa ; 2.37; 10600;occ; 95; 0;46778
3; 3560.8; 09-FEB-2011 15:28:33; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46778
4; 3849.6; 09-FEB-2011 15:33:22; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46778
5; 4061.1; 09-FEB-2011 15:36:54; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46778
6; 4300.0; 09-FEB-2011 15:40:53; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46778
7; 4482.7; 09-FEB-2011 15:43:55; Bright; 48.5; 133; 40Zet Her ; 2.81; 6000;occ; 97; 0;46778
8; 4817.2; 09-FEB-2011 15:49:30; Bright; 42.5; 59; 55Alp Oph ; 2.08; 8900;occ; 85; 0;46778
9; 4949.2; 09-FEB-2011 15:51:42; Bright; 41.5; 126; 60Bet Oph ; 2.77; 4250;occ; 83; 0;46778
10; 5365.5; 09-FEB-2011 15:58:38; Dark ; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;46778
11; 5649.7; 09-FEB-2011 16:03:22; Dark ; 66.0; 16; 21Alp Sco ; 1.02; 3000;occ; 132; 0;46778
12; 5761.2; 09-FEB-2011 16:05:14; Dark ; 52.0; 158; 6Pi Sco ; 2.91; 28000;occ; 104; 0;46778
13; 6005.5; 09-FEB-2011 16:09:18; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46778
14; 6214.1; 09-FEB-2011 16:12:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46779
15; 6352.5; 09-FEB-2011 16:15:05; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46779
16; 6545.2; 09-FEB-2011 16:18:18; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46779

```

```

17; 6693.9; 09-FEB-2011 16:20:47; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46779
18; 6891.1; 09-FEB-2011 16:24:04; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46779
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110209_163813_000052133099_00213_46779_3415.N1
1; 1726.6; 09-FEB-2011 16:38:13; Dark ; 60.0; 48; 30Alp Hya ; 1.98; 4100;occ; 120; 0;46779
2; 3133.9; 09-FEB-2011 17:01:41; Bright; 46.0; 82; 48Bet UMa ; 2.37; 10600;occ; 92; 0;46779
3; 3560.6; 09-FEB-2011 17:08:47; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46779
4; 3849.3; 09-FEB-2011 17:13:36; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46779
5; 4061.1; 09-FEB-2011 17:17:08; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46779
6; 4299.9; 09-FEB-2011 17:21:07; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;46779
7; 4483.0; 09-FEB-2011 17:24:10; Bright; 48.5; 133; 40Zet Her ; 2.81; 6000;occ; 97; 0;46779
8; 4817.6; 09-FEB-2011 17:29:44; Bright; 60.0; 59; 55Alp Oph ; 2.08; 8900;occ; 120; 0;46779
9; 4949.7; 09-FEB-2011 17:31:56; Bright; 40.0; 126; 60Bet Oph ; 2.77; 4250;occ; 80; 0;46779
10; 5366.2; 09-FEB-2011 17:38:53; Dark ; 49.0; 86; 35Eta Oph ; 2.43; 10200;occ; 98; 0;46779
11; 5650.7; 09-FEB-2011 17:43:37; Dark ; 66.0; 16; 21Alp Sco ; 1.02; 3000;occ; 132; 0;46779
12; 5762.1; 09-FEB-2011 17:45:29; Dark ; 51.0; 158; 6Pi Sco ; 2.91; 28000;occ; 102; 0;46779
13; 6006.6; 09-FEB-2011 17:49:33; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46779
14; 6214.9; 09-FEB-2011 17:53:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46780
15; 6353.1; 09-FEB-2011 17:55:20; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;46780
16; 6545.7; 09-FEB-2011 17:58:32; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0;46780
17; 6694.7; 09-FEB-2011 18:01:01; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46780
18; 6891.5; 09-FEB-2011 18:04:18; Dark ; 48.5; 113; Mu Vel ; 2.69; 5000;occ; 97; 0;46780
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110210_001951_000056553099_00217_46783_2258.N1
1; -645.2; 10-FEB-2011 00:19:51; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46783
2; -359.8; 10-FEB-2011 00:24:37; Dark ; 58.0; 16; 21Alp Sco ; 1.02; 3000;occ; 116; 0;46783
3; -3.8; 10-FEB-2011 00:30:33; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46783
4; 203.8; 10-FEB-2011 00:34:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46784
5; 341.4; 10-FEB-2011 00:36:18; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46784
6; 533.6; 10-FEB-2011 00:39:30; Dark ; 53.5; 12; Alp1Cru ; 0.77; 30000;occ; 107; 0;46784
7; 683.3; 10-FEB-2011 00:42:00; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46784
8; 879.3; 10-FEB-2011 00:45:16; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;46784
9; 1726.5; 10-FEB-2011 00:59:23; Dark ; 49.5; 48; 30Alp Hya ; 1.98; 4100;occ; 99; 0;46784
10; 2408.7; 10-FEB-2011 01:10:45; Bright; 27.0; 166; 17Eps Leo ; 2.98; 6000;occ; 54; 0;46784
11; 3130.3; 10-FEB-2011 01:22:47; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;46784
12; 3558.9; 10-FEB-2011 01:29:56; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;46784
13; 3847.8; 10-FEB-2011 01:34:44; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46784
14; 4060.5; 10-FEB-2011 01:38:17; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46784
15; 4300.4; 10-FEB-2011 01:42:17; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;46784
16; 4483.5; 10-FEB-2011 01:45:20; Bright; 49.5; 133; 40Zet Her ; 2.81; 6000;occ; 99; 0;46784
17; 4819.4; 10-FEB-2011 01:50:56; Bright; 61.0; 59; 55Alp Oph ; 2.08; 8900;occ; 122; 0;46784
18; 4951.8; 10-FEB-2011 01:53:08; Bright; 58.5; 126; 60Bet Oph ; 2.77; 4250;occ; 117; 0;46784
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110210_020006_000042233099_00218_46784_2259.N1
1; -644.4; 10-FEB-2011 02:00:06; Dark ; 50.0; 86; 35Eta Oph ; 2.43; 10200;occ; 100; 0;46784
2; -358.9; 10-FEB-2011 02:04:52; Dark ; 52.5; 16; 21Alp Sco ; 1.02; 3000;occ; 105; 0;46784
3; -246.2; 10-FEB-2011 02:06:44; Dark ; 51.5; 158; 6Pi Sco ; 2.91; 28000;occ; 103; 0;46784
4; -2.8; 10-FEB-2011 02:10:48; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46784
5; 204.6; 10-FEB-2011 02:14:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46785
6; 342.0; 10-FEB-2011 02:16:33; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46785
7; 534.1; 10-FEB-2011 02:19:45; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46785
8; 684.2; 10-FEB-2011 02:22:15; Dark ; 49.5; 99; Del Cen ; 2.58; 26000;occ; 99; 0;46785
9; 879.9; 10-FEB-2011 02:25:31; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46785
10; 1726.7; 10-FEB-2011 02:39:37; Dark ; 50.0; 48; 30Alp Hya ; 1.98; 4100;occ; 100; 0;46785
11; 2408.1; 10-FEB-2011 02:50:59; Bright; 27.0; 166; 17Eps Leo ; 2.98; 6000;occ; 54; 0;46785
12; 3129.2; 10-FEB-2011 03:03:00; Bright; 48.0; 82; 48Bet UMa ; 2.37; 10600;occ; 96; 0;46785
13; 3558.5; 10-FEB-2011 03:10:09; Bright; 20.5; 60; 7Bet UMi ; 2.08; 3950;occ; 41; 0;46785
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110210_031009_000060503099_00219_46785_2260.N1
1; -2455.5; 10-FEB-2011 03:10:09; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;46785
2; -2166.5; 10-FEB-2011 03:14:58; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46785
3; -1953.4; 10-FEB-2011 03:18:31; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46785
4; -1713.4; 10-FEB-2011 03:22:31; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;46785
5; -1530.5; 10-FEB-2011 03:25:34; Bright; 49.5; 133; 40Zet Her ; 2.81; 6000;occ; 99; 0;46785
6; -1194.4; 10-FEB-2011 03:31:10; Bright; 61.0; 59; 55Alp Oph ; 2.08; 8900;occ; 122; 0;46785
7; -1061.7; 10-FEB-2011 03:33:23; Bright; 59.0; 126; 60Bet Oph ; 2.77; 4250;occ; 118; 0;46785
8; -643.7; 10-FEB-2011 03:40:21; Dark ; 48.0; 86; 35Eta Oph ; 2.43; 10200;occ; 96; 0;46785
9; -357.8; 10-FEB-2011 03:45:07; Dark ; 63.0; 16; 21Alp Sco ; 1.02; 3000;occ; 126; 0;46785
10; -244.8; 10-FEB-2011 03:47:00; Dark ; 53.0; 158; 6Pi Sco ; 2.91; 28000;occ; 106; 0;46785
11; -1.9; 10-FEB-2011 03:51:03; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46786
12; 205.3; 10-FEB-2011 03:54:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46786
13; 342.6; 10-FEB-2011 03:56:47; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46786

```

```

14; 534.9; 10-FEB-2011 04:00:00; Dark ; 48.5; 12; Alp1Cru ; 0.77; 3000;occ; 97; 0;46786
15; 685.1; 10-FEB-2011 04:02:30; Dark ; 45.5; 99; Del Cen ; 2.58; 2600;occ; 91; 0;46786
16; 880.6; 10-FEB-2011 04:05:45; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46786
17; 1726.9; 10-FEB-2011 04:19:52; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;46786
18; 2407.6; 10-FEB-2011 04:31:12; Bright; 34.0; 166; 17Eps Leo ; 2.98; 6000;occ; 68; 0;46786
19; 3128.8; 10-FEB-2011 04:43:13; Bright; 47.0; 82; 48Bet UMa ; 2.37; 10600;occ; 94; 0;46786
20; 3558.5; 10-FEB-2011 04:50:23; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;46786
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110210_045512_000057663099_00220_46786_2261.N1
 1; -2166.5; 10-FEB-2011 04:55:12; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46786
 2; -1953.3; 10-FEB-2011 04:58:45; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46786
 3; -1713.3; 10-FEB-2011 05:02:45; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46786
 4; -1530.0; 10-FEB-2011 05:05:49; Bright; 71.0; 133; 40Zet Her ; 2.81; 6000;occ; 142; 0;46786
 5; -1193.9; 10-FEB-2011 05:11:25; Bright; 61.0; 59; 55Alp Oph ; 2.08; 8900;occ; 122; 0;46786
 6; -1061.4; 10-FEB-2011 05:13:37; Bright; 41.5; 126; 60Bet Oph ; 2.77; 4250;occ; 83; 0;46786
 7; -643.1; 10-FEB-2011 05:20:36; Dark ; 50.0; 86; 35Eta Oph ; 2.43; 10200;occ; 100; 0;46786
 8; -356.9; 10-FEB-2011 05:25:22; Dark ; 66.0; 16; 21Alp Sco ; 1.02; 3000;occ; 132; 0;46786
 9; -243.6; 10-FEB-2011 05:27:15; Dark ; 52.5; 158; 6Pi Sco ; 2.91; 28000;occ; 105; 0;46786
10; -0.9; 10-FEB-2011 05:31:18; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46787
11; 206.1; 10-FEB-2011 05:34:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46787
12; 343.2; 10-FEB-2011 05:37:02; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46787
13; 535.4; 10-FEB-2011 05:40:14; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;46787
14; 685.7; 10-FEB-2011 05:42:44; Dark ; 50.0; 99; Del Cen ; 2.58; 26000;occ; 100; 0;46787
15; 881.1; 10-FEB-2011 05:46:00; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46787
16; 1726.7; 10-FEB-2011 06:00:05; Dark ; 50.5; 48; 30Alp Hya ; 1.98; 4100;occ; 101; 0;46787
17; 2407.1; 10-FEB-2011 06:11:26; Bright; 34.0; 166; 17Eps Leo ; 2.98; 6000;occ; 68; 0;46787
18; 3128.2; 10-FEB-2011 06:23:27; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;46787
19; 3558.3; 10-FEB-2011 06:30:37; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46787
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110210_063526_000030883099_00221_46787_3417.N1
 1; -2166.8; 10-FEB-2011 06:35:26; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46787
 2; -1953.5; 10-FEB-2011 06:38:59; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46787
 3; -1713.0; 10-FEB-2011 06:43:00; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;46787
 4; -1529.9; 10-FEB-2011 06:46:03; Bright; 71.0; 133; 40Zet Her ; 2.81; 6000;occ; 142; 0;46787
 5; -1193.3; 10-FEB-2011 06:51:40; Bright; 42.5; 59; 55Alp Oph ; 2.08; 8900;occ; 85; 0;46787
 6; -1060.9; 10-FEB-2011 06:53:52; Bright; 42.0; 126; 60Bet Oph ; 2.77; 4250;occ; 84; 0;46787
 7; -642.5; 10-FEB-2011 07:00:50; Dark ; 50.0; 86; 35Eta Oph ; 2.43; 10200;occ; 100; 0;46787
 8; -355.9; 10-FEB-2011 07:05:37; Dark ; 64.5; 16; 21Alp Sco ; 1.02; 3000;occ; 129; 0;46787
 9; -242.4; 10-FEB-2011 07:07:30; Dark ; 52.5; 158; 6Pi Sco ; 2.91; 28000;occ; 105; 0;46787
10; 0.1; 10-FEB-2011 07:11:33; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46788
11; 206.8; 10-FEB-2011 07:15:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46788
12; 344.0; 10-FEB-2011 07:17:17; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46788
13; 536.0; 10-FEB-2011 07:20:29; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0;46788
14; 686.4; 10-FEB-2011 07:22:59; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46788
15; 881.7; 10-FEB-2011 07:26:14; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;46788
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110210_074020_000060663099_00222_46788_3418.N1
 1; 1726.9; 10-FEB-2011 07:40:20; Dark ; 50.5; 48; 30Alp Hya ; 1.98; 4100;occ; 101; 0;46788
 2; 2406.6; 10-FEB-2011 07:51:39; Bright; 41.0; 166; 17Eps Leo ; 2.98; 6000;occ; 82; 0;46788
 3; 3127.2; 10-FEB-2011 08:03:40; Bright; 47.5; 82; 48Bet UMa ; 2.37; 10600;occ; 95; 0;46788
 4; 3557.8; 10-FEB-2011 08:10:51; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46788
 5; 3846.9; 10-FEB-2011 08:15:40; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46788
 6; 4060.6; 10-FEB-2011 08:19:13; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46788
 7; 4301.1; 10-FEB-2011 08:23:14; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46788
 8; 4484.0; 10-FEB-2011 08:26:17; Bright; 68.0; 133; 40Zet Her ; 2.81; 6000;occ; 136; 0;46788
 9; 4821.0; 10-FEB-2011 08:31:54; Bright; 61.0; 59; 55Alp Oph ; 2.08; 8900;occ; 122; 0;46788
10; 4953.5; 10-FEB-2011 08:34:06; Bright; 59.0; 126; 60Bet Oph ; 2.77; 4250;occ; 118; 0;46788
11; 5372.5; 10-FEB-2011 08:41:05; Dark ; 48.0; 86; 35Eta Oph ; 2.43; 10200;occ; 96; 0;46788
12; 5659.1; 10-FEB-2011 08:45:52; Dark ; 66.0; 16; 21Alp Sco ; 1.02; 3000;occ; 132; 0;46788
13; 5772.9; 10-FEB-2011 08:47:46; Dark ; 52.0; 158; 6Pi Sco ; 2.91; 28000;occ; 104; 0;46788
14; 6015.3; 10-FEB-2011 08:51:48; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46789
15; 6221.6; 10-FEB-2011 08:55:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46789
16; 6358.6; 10-FEB-2011 08:57:31; Dark ; 53.5; 10; Bet Cen ; 0.61; 28000;occ; 107; 0;46789
17; 6550.3; 10-FEB-2011 09:00:43; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46789
18; 6701.0; 10-FEB-2011 09:03:14; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46789
19; 6896.1; 10-FEB-2011 09:06:29; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46789
20; 7740.8; 10-FEB-2011 09:20:34; Dark ; 52.5; 48; 30Alp Hya ; 1.98; 4100;occ; 105; 0;46789
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110210_092034_000052143099_00223_46789_3419.N1
 1; 1726.9; 10-FEB-2011 09:20:34; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46789
 2; 2405.9; 10-FEB-2011 09:31:53; Bright; 41.0; 166; 17Eps Leo ; 2.98; 6000;occ; 82; 0;46789
 3; 3126.8; 10-FEB-2011 09:43:54; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;46789

```



```

4; 3557.5; 10-FEB-2011 09:51:04; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46789
5; 3846.7; 10-FEB-2011 09:55:53; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46789
6; 4060.3; 10-FEB-2011 09:59:27; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46789
7; 4301.2; 10-FEB-2011 10:03:28; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46789
8; 4484.2; 10-FEB-2011 10:06:31; Bright; 49.5; 133; 40Zet Her ; 2.81; 6000;occ; 99; 0;46789
9; 4821.5; 10-FEB-2011 10:12:08; Bright; 61.0; 59; 55Alp Oph ; 2.08; 8900;occ; 122; 0;46789
10; 4954.0; 10-FEB-2011 10:14:21; Bright; 44.0; 126; 60Bet Oph ; 2.77; 4250;occ; 88; 0;46789
11; 5373.1; 10-FEB-2011 10:21:20; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;46789
12; 5659.9; 10-FEB-2011 10:26:07; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46789
13; 5774.0; 10-FEB-2011 10:28:01; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46789
14; 6016.0; 10-FEB-2011 10:32:03; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46790
15; 6222.3; 10-FEB-2011 10:35:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46790
16; 6359.2; 10-FEB-2011 10:37:46; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;46790
17; 6550.8; 10-FEB-2011 10:40:58; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46790
18; 6701.7; 10-FEB-2011 10:43:28; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46790
19; 6896.7; 10-FEB-2011 10:46:43; Dark ; 45.0; 113; Mu Vel ; 2.69; 5000;occ; 90; 0;46790
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110210_110047_000052163099_00224_46790_3420.N1
1; 1726.7; 10-FEB-2011 11:00:47; Dark ; 51.5; 48; 30Alp Hya ; 1.98; 4100;occ; 103; 0;46790
2; 2405.4; 10-FEB-2011 11:12:06; Bright; 48.0; 166; 17Eps Leo ; 2.98; 6000;occ; 96; 0;46790
3; 3125.8; 10-FEB-2011 11:24:07; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46790
4; 3557.2; 10-FEB-2011 11:31:18; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46790
5; 3846.3; 10-FEB-2011 11:36:07; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46790
6; 4060.1; 10-FEB-2011 11:39:41; Bright; 53.0; 130; 23Bet Dra ; 2.80; 5800;occ; 106; 0;46790
7; 4301.1; 10-FEB-2011 11:43:42; Bright; 54.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 108; 0;46790
8; 4484.6; 10-FEB-2011 11:46:45; Bright; 50.5; 133; 40Zet Her ; 2.81; 6000;occ; 101; 0;46790
9; 4821.9; 10-FEB-2011 11:52:23; Bright; 41.5; 59; 55Alp Oph ; 2.08; 8900;occ; 83; 0;46790
10; 4954.3; 10-FEB-2011 11:54:35; Bright; 59.0; 126; 60Bet Oph ; 2.77; 4250;occ; 118; 0;46790
11; 5373.8; 10-FEB-2011 12:01:35; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46790
12; 5660.9; 10-FEB-2011 12:06:22; Dark ; 62.0; 16; 21Alp Sco ; 1.02; 3000;occ; 124; 0;46790
13; 5775.1; 10-FEB-2011 12:08:16; Dark ; 53.0; 158; 6Pi Sco ; 2.91; 28000;occ; 106; 0;46790
14; 6017.0; 10-FEB-2011 12:12:18; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46791
15; 6223.0; 10-FEB-2011 12:15:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46791
16; 6359.7; 10-FEB-2011 12:18:00; Dark ; 49.0; 10; Bet Cen ; 0.61; 28000;occ; 98; 0;46791
17; 6551.3; 10-FEB-2011 12:21:12; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;46791
18; 6702.4; 10-FEB-2011 12:23:43; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46791
19; 6897.0; 10-FEB-2011 12:26:58; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46791
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110210_124101_000052113099_00225_46791_3421.N1
1; 1726.7; 10-FEB-2011 12:41:01; Dark ; 52.0; 48; 30Alp Hya ; 1.98; 4100;occ; 104; 0;46791
2; 2404.5; 10-FEB-2011 12:52:19; Bright; 48.0; 166; 17Eps Leo ; 2.98; 6000;occ; 96; 0;46791
3; 3125.0; 10-FEB-2011 13:04:20; Bright; 47.0; 82; 48Bet UMa ; 2.37; 10600;occ; 94; 0;46791
4; 3557.1; 10-FEB-2011 13:11:32; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46791
5; 3846.2; 10-FEB-2011 13:16:21; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46791
6; 4060.2; 10-FEB-2011 13:19:55; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46791
7; 4301.3; 10-FEB-2011 13:23:56; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;46791
8; 4484.8; 10-FEB-2011 13:27:00; Bright; 49.0; 133; 40Zet Her ; 2.81; 6000;occ; 98; 0;46791
9; 4822.1; 10-FEB-2011 13:32:37; Bright; 43.0; 59; 55Alp Oph ; 2.08; 8900;occ; 86; 0;46791
10; 4955.1; 10-FEB-2011 13:34:50; Bright; 43.5; 126; 60Bet Oph ; 2.77; 4250;occ; 87; 0;46791
11; 5374.4; 10-FEB-2011 13:41:49; Dark ; 48.0; 86; 35Eta Oph ; 2.43; 10200;occ; 96; 0;46791
12; 5661.9; 10-FEB-2011 13:46:37; Dark ; 54.5; 16; 21Alp Sco ; 1.02; 3000;occ; 109; 0;46791
13; 5776.3; 10-FEB-2011 13:48:31; Dark ; 52.5; 158; 6Pi Sco ; 2.91; 28000;occ; 105; 0;46791
14; 6018.0; 10-FEB-2011 13:52:33; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46792
15; 6223.8; 10-FEB-2011 13:55:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46792
16; 6360.6; 10-FEB-2011 13:58:15; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46792
17; 6551.9; 10-FEB-2011 14:01:27; Dark ; 49.0; 12; Alp1Cru ; 0.77; 30000;occ; 98; 0;46792
18; 6703.4; 10-FEB-2011 14:03:58; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46792
19; 6897.6; 10-FEB-2011 14:07:12; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;46792
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110211_012332_000102133099_00232_46798_2265.N1
1; -634.3; 11-FEB-2011 01:23:32; Dark ; 50.0; 86; 35Eta Oph ; 2.43; 10200;occ; 100; 0;46798
2; -345.4; 11-FEB-2011 01:28:21; Dark ; 54.0; 16; 21Alp Sco ; 1.02; 3000;occ; 108; 0;46798
3; -229.3; 11-FEB-2011 01:30:17; Dark ; 53.0; 158; 6Pi Sco ; 2.91; 28000;occ; 106; 0;46798
4; 10.9; 11-FEB-2011 01:34:18; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46799
5; 215.1; 11-FEB-2011 01:37:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46799
6; 350.6; 11-FEB-2011 01:39:57; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46799
7; 541.4; 11-FEB-2011 01:43:08; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;46799
8; 693.9; 11-FEB-2011 01:45:41; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46799
9; 886.8; 11-FEB-2011 01:48:54; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46799
10; 1726.7; 11-FEB-2011 02:02:53; Dark ; 51.5; 48; 30Alp Hya ; 1.98; 4100;occ; 103; 0;46799
11; 2399.8; 11-FEB-2011 02:14:07; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46799

```



```

12; 3119.0; 11-FEB-2011 02:26:06; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46799
13; 3554.7; 11-FEB-2011 02:33:21; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;46799
14; 3843.9; 11-FEB-2011 02:38:11; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46799
15; 4059.4; 11-FEB-2011 02:41:46; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46799
16; 4302.1; 11-FEB-2011 02:45:49; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46799
17; 4485.7; 11-FEB-2011 02:48:52; Bright; 29.0; 133; 40Zet Her ; 2.81; 6000;occ; 58; 0;46799
18; 4825.4; 11-FEB-2011 02:54:32; Bright; 61.0; 59; 55Alp Oph ; 2.08; 8900;occ; 122; 0;46799
19; 4958.3; 11-FEB-2011 02:56:45; Bright; 44.5; 126; 60Bet Oph ; 2.77; 4250;occ; 89; 0;46799
20; 5380.4; 11-FEB-2011 03:03:47; Dark ; 49.0; 86; 35Eta Oph ; 2.43; 10200;occ; 98; 0;46799
21; 5669.8; 11-FEB-2011 03:08:36; Dark ; 67.0; 16; 21Alp Sco ; 1.02; 3000;occ; 134; 0;46799
22; 5786.2; 11-FEB-2011 03:10:33; Dark ; 51.0; 158; 6Pi Sco ; 2.91; 28000;occ; 102; 0;46799
23; 6025.9; 11-FEB-2011 03:14:33; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46800
24; 6229.9; 11-FEB-2011 03:17:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46800
25; 6365.3; 11-FEB-2011 03:20:12; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46800
26; 6555.9; 11-FEB-2011 03:23:23; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46800
27; 6637.3; 11-FEB-2011 03:24:44; Dark ; 51.5; 64; Gam Cen ; 2.20; 10600;occ; 103; 0;46800
28; 6901.6; 11-FEB-2011 03:29:08; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;46800
29; 7740.8; 11-FEB-2011 03:43:08; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46800
30; 8413.5; 11-FEB-2011 03:54:20; Bright; 47.0; 166; 17Eps Leo ; 2.98; 6000;occ; 94; 0;46800
31; 9132.5; 11-FEB-2011 04:06:19; Bright; 47.0; 82; 48Bet UMa ; 2.37; 10600;occ; 94; 0;46800
32; 9568.4; 11-FEB-2011 04:13:35; Bright; 10.5; 60; 7Bet UMi ; 2.08; 3950;occ; 21; 0;46800
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110211_041335_000060543099_00234_46800_2266.N1
1; -2459.7; 11-FEB-2011 04:13:35; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;46800
2; -2170.1; 11-FEB-2011 04:18:25; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46800
3; -1954.8; 11-FEB-2011 04:22:00; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46800
4; -1711.9; 11-FEB-2011 04:26:03; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46800
5; -1188.2; 11-FEB-2011 04:34:47; Bright; 62.0; 59; 55Alp Oph ; 2.08; 8900;occ; 124; 0;46800
6; -1055.1; 11-FEB-2011 04:37:00; Bright; 60.0; 126; 60Bet Oph ; 2.77; 4250;occ; 120; 0;46800
7; -632.9; 11-FEB-2011 04:44:02; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;46800
8; -343.4; 11-FEB-2011 04:48:51; Dark ; 67.0; 16; 21Alp Sco ; 1.02; 3000;occ; 134; 0;46800
9; -226.7; 11-FEB-2011 04:50:48; Dark ; 53.5; 158; 6Pi Sco ; 2.91; 28000;occ; 107; 0;46800
10; 12.8; 11-FEB-2011 04:54:48; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46801
11; 216.6; 11-FEB-2011 04:58:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46801
12; 352.1; 11-FEB-2011 05:00:27; Dark ; 50.0; 10; Bet Cen ; 0.61; 28000;occ; 100; 0;46801
13; 542.4; 11-FEB-2011 05:03:37; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46801
14; 624.2; 11-FEB-2011 05:04:59; Dark ; 48.5; 64; Gam Cen ; 2.20; 10600;occ; 97; 0;46801
15; 888.1; 11-FEB-2011 05:09:23; Dark ; 48.0; 113; Mu Vel ; 2.69; 5000;occ; 96; 0;46801
16; 1726.6; 11-FEB-2011 05:23:21; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46801
17; 2398.7; 11-FEB-2011 05:34:34; Bright; 48.0; 166; 17Eps Leo ; 2.98; 6000;occ; 96; 0;46801
18; 3117.6; 11-FEB-2011 05:46:32; Bright; 47.0; 82; 48Bet UMa ; 2.37; 10600;occ; 94; 0;46801
19; 3554.1; 11-FEB-2011 05:53:49; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46801
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110211_055839_000060303099_00235_46801_2267.N1
1; -2170.3; 11-FEB-2011 05:58:39; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46801
2; -1954.8; 11-FEB-2011 06:02:14; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46801
3; -1711.7; 11-FEB-2011 06:06:17; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;46801
4; -1187.9; 11-FEB-2011 06:15:01; Bright; 62.0; 59; 55Alp Oph ; 2.08; 8900;occ; 124; 0;46801
5; -1054.5; 11-FEB-2011 06:17:14; Bright; 41.5; 126; 60Bet Oph ; 2.77; 4250;occ; 83; 0;46801
6; -632.1; 11-FEB-2011 06:24:17; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46801
7; -342.4; 11-FEB-2011 06:29:07; Dark ; 67.0; 16; 21Alp Sco ; 1.02; 3000;occ; 134; 0;46801
8; -225.6; 11-FEB-2011 06:31:03; Dark ; 52.5; 158; 6Pi Sco ; 2.91; 28000;occ; 105; 0;46801
9; 13.6; 11-FEB-2011 06:35:03; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46802
10; 217.4; 11-FEB-2011 06:38:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46802
11; 352.8; 11-FEB-2011 06:40:42; Dark ; 53.0; 10; Bet Cen ; 0.61; 28000;occ; 106; 0;46802
12; 542.9; 11-FEB-2011 06:43:52; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0;46802
13; 624.9; 11-FEB-2011 06:45:14; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46802
14; 888.4; 11-FEB-2011 06:49:37; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46802
15; 1726.7; 11-FEB-2011 07:03:36; Dark ; 49.0; 48; 30Alp Hya ; 1.98; 4100;occ; 98; 0;46802
16; 2398.2; 11-FEB-2011 07:14:47; Bright; 46.5; 166; 17Eps Leo ; 2.98; 6000;occ; 93; 0;46802
17; 3116.9; 11-FEB-2011 07:26:46; Bright; 47.0; 82; 48Bet UMa ; 2.37; 10600;occ; 94; 0;46802
18; 3553.9; 11-FEB-2011 07:34:03; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46802
19; 3843.2; 11-FEB-2011 07:38:52; Bright; 17.0; 119; 14Eta Dra ; 2.73; 4700;occ; 34; 0;46802
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110211_212630_000056333099_00244_46810_2269.N1
1; -625.3; 11-FEB-2011 21:26:30; Dark ; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;46810
2; -333.7; 11-FEB-2011 21:31:21; Dark ; 58.0; 16; 21Alp Sco ; 1.02; 3000;occ; 116; 0;46810
3; -214.6; 11-FEB-2011 21:33:20; Dark ; 53.5; 158; 6Pi Sco ; 2.91; 28000;occ; 107; 0;46810
4; 22.7; 11-FEB-2011 21:37:18; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46811
5; 224.2; 11-FEB-2011 21:40:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46811
6; 358.0; 11-FEB-2011 21:42:53; Dark ; 46.5; 10; Bet Cen ; 0.61; 28000;occ; 93; 0;46811

```

```

7; 547.3; 11-FEB-2011 21:46:02; Dark ; 44.0; 12; Alp1Cru ; 0.77; 3000;occ; 88; 0;46811
8; 632.1; 11-FEB-2011 21:47:27; Dark ; 51.5; 64; Gam Cen ; 2.20; 10600;occ; 103; 0;46811
9; 892.7; 11-FEB-2011 21:51:48; Dark ; 48.0; 113; Mu Vel ; 2.69; 5000;occ; 96; 0;46811
10; 1726.8; 11-FEB-2011 22:05:42; Dark ; 50.0; 48; 30Alp Hya ; 1.98; 4100;occ; 100; 0;46811
11; 2392.9; 11-FEB-2011 22:16:48; Bright; 47.5; 166; 17Eps Leo ; 2.98; 6000;occ; 95; 0;46811
12; 3110.2; 11-FEB-2011 22:28:45; Bright; 46.0; 82; 48Bet UMa ; 2.37; 10600;occ; 92; 0;46811
13; 3551.2; 11-FEB-2011 22:36:06; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46811
14; 3840.9; 11-FEB-2011 22:40:56; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46811
15; 4058.4; 11-FEB-2011 22:44:33; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46811
16; 4303.4; 11-FEB-2011 22:48:38; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46811
17; 4830.1; 11-FEB-2011 22:57:25; Bright; 42.0; 59; 55Alp Oph ; 2.08; 8900;occ; 84; 0;46811
18; 4964.0; 11-FEB-2011 22:59:39; Bright; 44.5; 126; 60Bet Oph ; 2.77; 4250;occ; 89; 0;46811
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110211_073852_000031033099_00236_46802_3426.N1
1; -2170.8; 11-FEB-2011 07:38:52; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46802
2; -1954.9; 11-FEB-2011 07:42:28; Bright; 50.5; 130; 23Bet Dra ; 2.80; 5800;occ; 101; 0;46802
3; -1711.7; 11-FEB-2011 07:46:31; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;46802
4; -1187.4; 11-FEB-2011 07:55:16; Bright; 62.0; 59; 55Alp Oph ; 2.08; 8900;occ; 124; 0;46802
5; -1054.0; 11-FEB-2011 07:57:29; Bright; 43.0; 126; 60Bet Oph ; 2.77; 4250;occ; 86; 0;46802
6; -631.5; 11-FEB-2011 08:04:31; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46802
7; -341.3; 11-FEB-2011 08:09:22; Dark ; 67.0; 16; 21Alp Sco ; 1.02; 3000;occ; 134; 0;46802
8; -224.1; 11-FEB-2011 08:11:19; Dark ; 53.0; 158; 6Pi Sco ; 2.91; 28000;occ; 106; 0;46802
9; 14.6; 11-FEB-2011 08:15:18; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46803
10; 218.1; 11-FEB-2011 08:18:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46803
11; 353.2; 11-FEB-2011 08:20:56; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46803
12; 543.4; 11-FEB-2011 08:24:06; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;46803
13; 625.7; 11-FEB-2011 08:25:29; Dark ; 48.5; 64; Gam Cen ; 2.20; 10600;occ; 97; 0;46803
14; 889.0; 11-FEB-2011 08:29:52; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46803
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110211_084350_000060473099_00237_46803_3427.N1
1; 1726.9; 11-FEB-2011 08:43:50; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;46803
2; 2397.7; 11-FEB-2011 08:55:01; Bright; 47.0; 166; 17Eps Leo ; 2.98; 6000;occ; 94; 0;46803
3; 3116.1; 11-FEB-2011 09:06:59; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46803
4; 3553.5; 11-FEB-2011 09:14:16; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46803
5; 3842.9; 11-FEB-2011 09:19:06; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46803
6; 4059.1; 11-FEB-2011 09:22:42; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46803
7; 4302.4; 11-FEB-2011 09:26:45; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46803
8; 4827.0; 11-FEB-2011 09:35:30; Bright; 43.0; 59; 55Alp Oph ; 2.08; 8900;occ; 86; 0;46803
9; 4960.4; 11-FEB-2011 09:37:43; Bright; 43.5; 126; 60Bet Oph ; 2.77; 4250;occ; 87; 0;46803
10; 5383.4; 11-FEB-2011 09:44:46; Dark ; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;46803
11; 5673.6; 11-FEB-2011 09:49:37; Dark ; 67.0; 16; 21Alp Sco ; 1.02; 3000;occ; 134; 0;46803
12; 5791.0; 11-FEB-2011 09:51:34; Dark ; 52.5; 158; 6Pi Sco ; 2.91; 28000;occ; 105; 0;46803
13; 6029.6; 11-FEB-2011 09:55:33; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46804
14; 6232.9; 11-FEB-2011 09:58:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46804
15; 6367.9; 11-FEB-2011 10:01:11; Dark ; 54.0; 10; Bet Cen ; 0.61; 28000;occ; 108; 0;46804
16; 6557.9; 11-FEB-2011 10:04:21; Dark ; 52.5; 12; Alp1Cru ; 0.77; 30000;occ; 105; 0;46804
17; 6640.5; 11-FEB-2011 10:05:43; Dark ; 48.0; 64; Gam Cen ; 2.20; 10600;occ; 96; 0;46804
18; 6903.3; 11-FEB-2011 10:10:06; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46804
19; 7740.9; 11-FEB-2011 10:24:04; Dark ; 33.5; 48; 30Alp Hya ; 1.98; 4100;occ; 67; 0;46804
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110211_102404_000052203099_00238_46804_3428.N1
1; 1726.9; 11-FEB-2011 10:24:04; Dark ; 57.0; 48; 30Alp Hya ; 1.98; 4100;occ; 114; 0;46804
2; 2397.0; 11-FEB-2011 10:35:14; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46804
3; 3115.5; 11-FEB-2011 10:47:12; Bright; 59.5; 82; 48Bet UMa ; 2.37; 10600;occ; 119; 0;46804
4; 3553.1; 11-FEB-2011 10:54:30; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46804
5; 3842.5; 11-FEB-2011 10:59:19; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46804
6; 4059.0; 11-FEB-2011 11:02:56; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;46804
7; 4302.4; 11-FEB-2011 11:06:59; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46804
8; 4827.4; 11-FEB-2011 11:15:44; Bright; 62.0; 59; 55Alp Oph ; 2.08; 8900;occ; 124; 0;46804
9; 4960.8; 11-FEB-2011 11:17:58; Bright; 42.5; 126; 60Bet Oph ; 2.77; 4250;occ; 85; 0;46804
10; 5384.2; 11-FEB-2011 11:25:01; Dark ; 50.5; 86; 35Eta Oph ; 2.43; 10200;occ; 101; 0;46804
11; 5674.4; 11-FEB-2011 11:29:51; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;46804
12; 5792.1; 11-FEB-2011 11:31:49; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46804
13; 6030.7; 11-FEB-2011 11:35:48; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46805
14; 6233.6; 11-FEB-2011 11:39:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46805
15; 6368.2; 11-FEB-2011 11:41:25; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46805
16; 6558.4; 11-FEB-2011 11:44:35; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;46805
17; 6641.2; 11-FEB-2011 11:45:58; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46805
18; 6903.7; 11-FEB-2011 11:50:21; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46805
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110211_120418_000052173099_00239_46805_3431.N1
1; 1726.7; 11-FEB-2011 12:04:18; Dark ; 49.0; 48; 30Alp Hya ; 1.98; 4100;occ; 98; 0;46805

```

```

2; 2396.5; 11-FEB-2011 12:15:27; Bright; 47.5; 166; 17Eps Leo ; 2.98; 6000;occ; 95; 0;46805
3; 3114.8; 11-FEB-2011 12:27:26; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46805
4; 3553.0; 11-FEB-2011 12:34:44; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46805
5; 3842.4; 11-FEB-2011 12:39:33; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46805
6; 4058.9; 11-FEB-2011 12:43:10; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46805
7; 4302.5; 11-FEB-2011 12:47:13; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;46805
8; 4827.7; 11-FEB-2011 12:55:59; Bright; 43.0; 59; 55Alp Oph ; 2.08; 8900;occ; 86; 0;46805
9; 4961.2; 11-FEB-2011 12:58:12; Bright; 45.0; 126; 60Bet Oph ; 2.77; 4250;occ; 90; 0;46805
10; 5384.9; 11-FEB-2011 13:05:16; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46805
11; 5675.5; 11-FEB-2011 13:10:06; Dark ; 57.0; 16; 21Alp Sco ; 1.02; 3000;occ; 114; 0;46805
12; 5793.4; 11-FEB-2011 13:12:04; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46805
13; 6031.7; 11-FEB-2011 13:16:02; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46806
14; 6234.4; 11-FEB-2011 13:19:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46806
15; 6369.0; 11-FEB-2011 13:21:40; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46806
16; 6558.9; 11-FEB-2011 13:24:50; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;46806
17; 6642.1; 11-FEB-2011 13:26:13; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46806
18; 6904.2; 11-FEB-2011 13:30:35; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;46806
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110211_134432_000052193099_00240_46806_3432.N1
1; 1726.9; 11-FEB-2011 13:44:32; Dark ; 53.5; 48; 30Alp Hya ; 1.98; 4100;occ; 107; 0;46806
2; 2395.9; 11-FEB-2011 13:55:41; Bright; 48.0; 166; 17Eps Leo ; 2.98; 6000;occ; 96; 0;46806
3; 3114.2; 11-FEB-2011 14:07:39; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;46806
4; 3552.8; 11-FEB-2011 14:14:58; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;46806
5; 3842.2; 11-FEB-2011 14:19:47; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46806
6; 4058.9; 11-FEB-2011 14:23:24; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46806
7; 4302.9; 11-FEB-2011 14:27:28; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46806
8; 4828.3; 11-FEB-2011 14:36:13; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;46806
9; 4961.7; 11-FEB-2011 14:38:26; Bright; 45.0; 126; 60Bet Oph ; 2.77; 4250;occ; 90; 0;46806
10; 5385.6; 11-FEB-2011 14:45:30; Dark ; 51.5; 86; 35Eta Oph ; 2.43; 10200;occ; 103; 0;46806
11; 5676.5; 11-FEB-2011 14:50:21; Dark ; 57.0; 16; 21Alp Sco ; 1.02; 3000;occ; 114; 0;46806
12; 5794.8; 11-FEB-2011 14:52:20; Dark ; 53.5; 158; 6Pi Sco ; 2.91; 28000;occ; 107; 0;46806
13; 6032.7; 11-FEB-2011 14:56:17; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46807
14; 6235.2; 11-FEB-2011 14:59:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46807
15; 6369.7; 11-FEB-2011 15:01:54; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46807
16; 6559.4; 11-FEB-2011 15:05:04; Dark ; 47.0; 12; Alp1Cru ; 0.77; 30000;occ; 94; 0;46807
17; 6643.1; 11-FEB-2011 15:06:28; Dark ; 48.0; 64; Gam Cen ; 2.20; 10600;occ; 96; 0;46807
18; 6904.9; 11-FEB-2011 15:10:50; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;46807
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110211_152446_000052253099_00241_46807_3433.N1
1; 1726.9; 11-FEB-2011 15:24:46; Dark ; 51.5; 48; 30Alp Hya ; 1.98; 4100;occ; 103; 0;46807
2; 2395.3; 11-FEB-2011 15:35:54; Bright; 48.0; 166; 17Eps Leo ; 2.98; 6000;occ; 96; 0;46807
3; 3113.4; 11-FEB-2011 15:47:52; Bright; 47.0; 82; 48Bet UMa ; 2.37; 10600;occ; 94; 0;46807
4; 3552.5; 11-FEB-2011 15:55:11; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46807
5; 3842.1; 11-FEB-2011 16:00:01; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46807
6; 4058.7; 11-FEB-2011 16:03:37; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46807
7; 4303.0; 11-FEB-2011 16:07:42; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;46807
8; 4828.7; 11-FEB-2011 16:16:28; Bright; 44.5; 59; 55Alp Oph ; 2.08; 8900;occ; 89; 0;46807
9; 4962.2; 11-FEB-2011 16:18:41; Bright; 41.5; 126; 60Bet Oph ; 2.77; 4250;occ; 83; 0;46807
10; 5386.5; 11-FEB-2011 16:25:45; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46807
11; 5677.5; 11-FEB-2011 16:30:36; Dark ; 68.0; 16; 21Alp Sco ; 1.02; 3000;occ; 136; 0;46807
12; 5796.1; 11-FEB-2011 16:32:35; Dark ; 53.0; 158; 6Pi Sco ; 2.91; 28000;occ; 106; 0;46807
13; 6033.9; 11-FEB-2011 16:36:33; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46808
14; 6236.0; 11-FEB-2011 16:39:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46808
15; 6370.4; 11-FEB-2011 16:42:09; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46808
16; 6560.1; 11-FEB-2011 16:45:19; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;46808
17; 6643.9; 11-FEB-2011 16:46:43; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46808
18; 6905.5; 11-FEB-2011 16:51:04; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46808
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110212_004659_000056333099_00246_46812_2271.N1
1; -623.9; 12-FEB-2011 00:46:59; Dark ; 50.0; 86; 35Eta Oph ; 2.43; 10200;occ; 100; 0;46812
2; -331.9; 12-FEB-2011 00:51:51; Dark ; 60.5; 16; 21Alp Sco ; 1.02; 3000;occ; 121; 0;46812
3; -211.9; 12-FEB-2011 00:53:51; Dark ; 53.0; 158; 6Pi Sco ; 2.91; 28000;occ; 106; 0;46812
4; 24.6; 12-FEB-2011 00:57:47; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46813
5; 225.7; 12-FEB-2011 01:01:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46813
6; 359.4; 12-FEB-2011 01:03:22; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46813
7; 548.3; 12-FEB-2011 01:06:31; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46813
8; 633.6; 12-FEB-2011 01:07:56; Dark ; 48.0; 64; Gam Cen ; 2.20; 10600;occ; 96; 0;46813
9; 893.6; 12-FEB-2011 01:12:16; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46813
10; 1727.0; 12-FEB-2011 01:26:10; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;46813
11; 2391.8; 12-FEB-2011 01:37:15; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46813
12; 3109.1; 12-FEB-2011 01:49:12; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46813

```



```

13; 3550.7; 12-FEB-2011 01:56:34; Bright; 59.0; 60; 7Bet UMi ; 2.08; 3950;occ; 118; 0;46813
14; 3840.3; 12-FEB-2011 02:01:23; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;46813
15; 4058.1; 12-FEB-2011 02:05:01; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46813
16; 4303.5; 12-FEB-2011 02:09:06; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;46813
17; 4831.0; 12-FEB-2011 02:17:54; Bright; 62.0; 59; 55Alp Oph ; 2.08; 8900;occ; 124; 0;46813
18; 4964.9; 12-FEB-2011 02:20:08; Bright; 44.5; 126; 60Bet Oph ; 2.77; 4250;occ; 89; 0;46813
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110212_022714_000042123099_00247_46813_2272.N1
 1; -623.0; 12-FEB-2011 02:27:14; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;46813
 2; -330.5; 12-FEB-2011 02:32:06; Dark ; 55.5; 16; 21Alp Sco ; 1.02; 3000;occ; 111; 0;46813
 3; -210.7; 12-FEB-2011 02:34:06; Dark ; 53.0; 158; 6Pi Sco ; 2.91; 28000;occ; 106; 0;46813
 4; 25.6; 12-FEB-2011 02:38:02; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46814
 5; 226.5; 12-FEB-2011 02:41:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46814
 6; 360.0; 12-FEB-2011 02:43:37; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;46814
 7; 549.0; 12-FEB-2011 02:46:46; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46814
 8; 634.7; 12-FEB-2011 02:48:12; Dark ; 49.0; 64; Gam Cen ; 2.20; 10600;occ; 98; 0;46814
 9; 894.2; 12-FEB-2011 02:52:31; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46814
10; 1726.9; 12-FEB-2011 03:06:24; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;46814
11; 2391.2; 12-FEB-2011 03:17:28; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46814
12; 3108.1; 12-FEB-2011 03:29:25; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46814
13; 3550.2; 12-FEB-2011 03:36:47; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46814
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110212_033713_000060273099_00248_46814_2273.N1
 1;-2437.8; 12-FEB-2011 03:37:13; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 52;46814
 2;-2174.2; 12-FEB-2011 03:41:37; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46814
 3;-1955.9; 12-FEB-2011 03:45:15; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46814
 4;-1710.5; 12-FEB-2011 03:49:20; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46814
 5;-1182.7; 12-FEB-2011 03:58:08; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;46814
 6;-1048.7; 12-FEB-2011 04:00:22; Bright; 45.5; 126; 60Bet Oph ; 2.77; 4250;occ; 91; 0;46814
 7; -622.3; 12-FEB-2011 04:07:29; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46814
 8; -329.7; 12-FEB-2011 04:12:21; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;46814
 9; -209.5; 12-FEB-2011 04:14:21; Dark ; 53.5; 158; 6Pi Sco ; 2.91; 28000;occ; 107; 0;46814
10; 26.5; 12-FEB-2011 04:18:17; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46815
11; 227.2; 12-FEB-2011 04:21:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46815
12; 360.6; 12-FEB-2011 04:23:52; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;46815
13; 549.5; 12-FEB-2011 04:27:00; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46815
14; 635.6; 12-FEB-2011 04:28:26; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46815
15; 894.7; 12-FEB-2011 04:32:46; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46815
16; 1726.9; 12-FEB-2011 04:46:38; Dark ; 44.5; 48; 30Alp Hya ; 1.98; 4100;occ; 89; 0;46815
17; 2390.7; 12-FEB-2011 04:57:42; Bright; 48.5; 166; 17Eps Leo ; 2.98; 6000;occ; 97; 0;46815
18; 3107.5; 12-FEB-2011 05:09:38; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;46815
19; 3550.0; 12-FEB-2011 05:17:01; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46815
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110212_052151_000057593099_00249_46815_2274.N1
 1;-2174.1; 12-FEB-2011 05:21:51; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46815
 2;-1956.1; 12-FEB-2011 05:25:29; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46815
 3;-1710.4; 12-FEB-2011 05:29:35; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;46815
 4;-1182.4; 12-FEB-2011 05:38:23; Bright; 45.5; 59; 55Alp Oph ; 2.08; 8900;occ; 91; 0;46815
 5;-1048.2; 12-FEB-2011 05:40:37; Bright; 45.5; 126; 60Bet Oph ; 2.77; 4250;occ; 91; 0;46815
 6; -621.6; 12-FEB-2011 05:47:43; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46815
 7; -328.9; 12-FEB-2011 05:52:36; Dark ; 65.5; 16; 21Alp Sco ; 1.02; 3000;occ; 131; 0;46815
 8; -208.1; 12-FEB-2011 05:54:37; Dark ; 53.5; 158; 6Pi Sco ; 2.91; 28000;occ; 107; 0;46815
 9; 27.6; 12-FEB-2011 05:58:33; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46816
10; 228.0; 12-FEB-2011 06:01:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46816
11; 361.3; 12-FEB-2011 06:04:06; Dark ; 50.0; 10; Bet Cen ; 0.61; 28000;occ; 100; 0;46816
12; 549.8; 12-FEB-2011 06:07:15; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46816
13; 636.3; 12-FEB-2011 06:08:41; Dark ; 48.5; 64; Gam Cen ; 2.20; 10600;occ; 97; 0;46816
14; 895.0; 12-FEB-2011 06:13:00; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46816
15; 1727.0; 12-FEB-2011 06:26:52; Dark ; 42.5; 48; 30Alp Hya ; 1.98; 4100;occ; 85; 0;46816
16; 2390.1; 12-FEB-2011 06:37:55; Bright; 47.0; 166; 17Eps Leo ; 2.98; 6000;occ; 94; 0;46816
17; 3107.0; 12-FEB-2011 06:49:52; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46816
18; 3549.7; 12-FEB-2011 06:57:15; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;46816
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110212_070204_000031133099_00250_46816_3436.N1
 1;-2174.8; 12-FEB-2011 07:02:04; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46816
 2;-1956.1; 12-FEB-2011 07:05:43; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46816
 3;-1710.4; 12-FEB-2011 07:09:49; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46816
 4;-1182.0; 12-FEB-2011 07:18:37; Bright; 44.0; 59; 55Alp Oph ; 2.08; 8900;occ; 88; 0;46816
 5;-1047.9; 12-FEB-2011 07:20:51; Bright; 46.0; 126; 60Bet Oph ; 2.77; 4250;occ; 92; 0;46816
 6; -620.8; 12-FEB-2011 07:27:58; Dark ; 51.0; 86; 35Eta Oph ; 2.43; 10200;occ; 102; 0;46816
 7; -327.7; 12-FEB-2011 07:32:51; Dark ; 61.5; 16; 21Alp Sco ; 1.02; 3000;occ; 123; 0;46816
 8; -207.1; 12-FEB-2011 07:34:52; Dark ; 53.0; 158; 6Pi Sco ; 2.91; 28000;occ; 106; 0;46816

```



```

9; 28.6; 12-FEB-2011 07:38:48; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46817
10; 228.7; 12-FEB-2011 07:42:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46817
11; 361.8; 12-FEB-2011 07:44:21; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46817
12; 550.3; 12-FEB-2011 07:47:29; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;46817
13; 637.0; 12-FEB-2011 07:48:56; Dark ; 47.0; 64; Gam Cen ; 2.20; 10600;occ; 94; 0;46817
14; 895.8; 12-FEB-2011 07:53:15; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46817
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110212_080706_000052283099_00251_46817_3437.N1
1; 1727.2; 12-FEB-2011 08:07:06; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;46817
2; 2389.8; 12-FEB-2011 08:18:09; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46817
3; 3106.0; 12-FEB-2011 08:30:05; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46817
4; 3549.3; 12-FEB-2011 08:37:28; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46817
5; 3839.2; 12-FEB-2011 08:42:18; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46817
6; 4057.6; 12-FEB-2011 08:45:57; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46817
7; 4303.8; 12-FEB-2011 08:50:03; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46817
8; 4832.6; 12-FEB-2011 08:58:52; Bright; 42.0; 59; 55Alp Oph ; 2.08; 8900;occ; 84; 0;46817
9; 4966.6; 12-FEB-2011 09:01:06; Bright; 48.0; 126; 60Bet Oph ; 2.77; 4250;occ; 96; 0;46817
10; 5394.0; 12-FEB-2011 09:08:13; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46817
11; 5687.2; 12-FEB-2011 09:13:06; Dark ; 62.5; 16; 21Alp Sco ; 1.02; 3000;occ; 125; 0;46817
12; 5808.4; 12-FEB-2011 09:15:07; Dark ; 52.0; 158; 6Pi Sco ; 2.91; 28000;occ; 104; 0;46817
13; 6043.3; 12-FEB-2011 09:19:02; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46818
14; 6243.5; 12-FEB-2011 09:22:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46818
15; 6376.3; 12-FEB-2011 09:24:35; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46818
16; 6564.8; 12-FEB-2011 09:27:44; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;46818
17; 6651.7; 12-FEB-2011 09:29:11; Dark ; 51.5; 64; Gam Cen ; 2.20; 10600;occ; 103; 0;46818
18; 6909.9; 12-FEB-2011 09:33:29; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46818
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110212_094720_000052263099_00252_46818_3438.N1
1; 1727.0; 12-FEB-2011 09:47:20; Dark ; 49.0; 48; 30Alp Hya ; 1.98; 4100;occ; 98; 0;46818
2; 2389.2; 12-FEB-2011 09:58:22; Bright; 46.5; 166; 17Eps Leo ; 2.98; 6000;occ; 93; 0;46818
3; 3105.2; 12-FEB-2011 10:10:18; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46818
4; 3549.2; 12-FEB-2011 10:17:42; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46818
5; 3838.8; 12-FEB-2011 10:22:32; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46818
6; 4057.4; 12-FEB-2011 10:26:10; Bright; 59.0; 130; 23Bet Dra ; 2.80; 5800;occ; 118; 0;46818
7; 4303.9; 12-FEB-2011 10:30:17; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46818
8; 4833.0; 12-FEB-2011 10:39:06; Bright; 63.0; 59; 55Alp Oph ; 2.08; 8900;occ; 126; 0;46818
9; 4967.1; 12-FEB-2011 10:41:20; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46818
10; 5394.7; 12-FEB-2011 10:48:28; Dark ; 50.0; 86; 35Eta Oph ; 2.43; 10200;occ; 100; 0;46818
11; 5688.1; 12-FEB-2011 10:53:21; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46818
12; 5809.6; 12-FEB-2011 10:55:23; Dark ; 53.5; 158; 6Pi Sco ; 2.91; 28000;occ; 107; 0;46818
13; 6044.3; 12-FEB-2011 10:59:17; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46819
14; 6244.2; 12-FEB-2011 11:02:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46819
15; 6377.0; 12-FEB-2011 11:04:50; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46819
16; 6565.2; 12-FEB-2011 11:07:58; Dark ; 52.5; 12; Alp1Cru ; 0.77; 30000;occ; 105; 0;46819
17; 6652.7; 12-FEB-2011 11:09:26; Dark ; 56.0; 64; Gam Cen ; 2.20; 10600;occ; 112; 0;46819
18; 6910.3; 12-FEB-2011 11:13:43; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46819
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110212_112734_000052313099_00253_46819_3439.N1
1; 1727.1; 12-FEB-2011 11:27:34; Dark ; 52.5; 48; 30Alp Hya ; 1.98; 4100;occ; 105; 0;46819
2; 2388.4; 12-FEB-2011 11:38:35; Bright; 47.0; 166; 17Eps Leo ; 2.98; 6000;occ; 94; 0;46819
3; 3104.7; 12-FEB-2011 11:50:32; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46819
4; 3548.9; 12-FEB-2011 11:57:56; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46819
5; 3838.5; 12-FEB-2011 12:02:45; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;46819
6; 4057.4; 12-FEB-2011 12:06:24; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46819
7; 4303.9; 12-FEB-2011 12:10:31; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46819
8; 4833.3; 12-FEB-2011 12:19:20; Bright; 63.0; 59; 55Alp Oph ; 2.08; 8900;occ; 126; 0;46819
9; 4967.6; 12-FEB-2011 12:21:35; Bright; 48.0; 126; 60Bet Oph ; 2.77; 4250;occ; 96; 0;46819
10; 5395.4; 12-FEB-2011 12:28:42; Dark ; 48.0; 86; 35Eta Oph ; 2.43; 10200;occ; 96; 0;46819
11; 5689.2; 12-FEB-2011 12:33:36; Dark ; 63.5; 16; 21Alp Sco ; 1.02; 3000;occ; 127; 0;46819
12; 5810.7; 12-FEB-2011 12:35:38; Dark ; 55.0; 158; 6Pi Sco ; 2.91; 28000;occ; 110; 0;46819
13; 6045.5; 12-FEB-2011 12:39:32; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46820
14; 6245.0; 12-FEB-2011 12:42:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46820
15; 6377.6; 12-FEB-2011 12:45:05; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46820
16; 6565.7; 12-FEB-2011 12:48:13; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;46820
17; 6653.5; 12-FEB-2011 12:49:40; Dark ; 47.0; 64; Gam Cen ; 2.20; 10600;occ; 94; 0;46820
18; 6910.9; 12-FEB-2011 12:53:58; Dark ; 48.0; 113; Mu Vel ; 2.69; 5000;occ; 96; 0;46820
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110212_130748_000052313099_00254_46820_3440.N1
1; 1726.9; 12-FEB-2011 13:07:48; Dark ; 50.5; 48; 30Alp Hya ; 1.98; 4100;occ; 101; 0;46820
2; 2387.9; 12-FEB-2011 13:18:49; Bright; 47.0; 166; 17Eps Leo ; 2.98; 6000;occ; 94; 0;46820
3; 3103.9; 12-FEB-2011 13:30:45; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;46820
4; 3548.6; 12-FEB-2011 13:38:09; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46820

```

5; 3838.2; 12-FEB-2011 13:42:59; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46820
6; 4057.3; 12-FEB-2011 13:46:38; Bright; 59.0; 130; 23Bet Dra ; 2.80; 5800;occ; 118; 0;46820
7; 4304.2; 12-FEB-2011 13:50:45; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46820
8; 4833.9; 12-FEB-2011 13:59:35; Bright; 44.5; 59; 55Alp Oph ; 2.08; 8900;occ; 89; 0;46820
9; 4968.1; 12-FEB-2011 14:01:49; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46820
10; 5396.3; 12-FEB-2011 14:08:57; Dark ; 49.0; 86; 35Eta Oph ; 2.43; 10200;occ; 98; 0;46820
11; 5690.4; 12-FEB-2011 14:13:51; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46820
12; 5812.2; 12-FEB-2011 14:15:53; Dark ; 53.5; 158; 6Pi Sco ; 2.91; 28000;occ; 107; 0;46820
13; 6046.4; 12-FEB-2011 14:19:47; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46821
14; 6245.8; 12-FEB-2011 14:23:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46821
15; 6378.4; 12-FEB-2011 14:25:19; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46821
16; 6566.3; 12-FEB-2011 14:28:27; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;46821
17; 6654.3; 12-FEB-2011 14:29:55; Dark ; 55.0; 64; Gam Cen ; 2.20; 10600;occ; 110; 0;46821
18; 6911.5; 12-FEB-2011 14:34:12; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46821
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110212_144802_000052273099_00255_46821_3441.N1
1; 1727.0; 12-FEB-2011 14:48:02; Dark ; 54.5; 48; 30Alp Hya ; 1.98; 4100;occ; 109; 0;46821
2; 2387.6; 12-FEB-2011 14:59:02; Bright; 47.0; 166; 17Eps Leo ; 2.98; 6000;occ; 94; 0;46821
3; 3103.5; 12-FEB-2011 15:10:58; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46821
4; 3548.3; 12-FEB-2011 15:18:23; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46821
5; 3838.3; 12-FEB-2011 15:23:13; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46821
6; 4057.5; 12-FEB-2011 15:26:52; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46821
7; 4304.3; 12-FEB-2011 15:30:59; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46821
8; 4834.4; 12-FEB-2011 15:39:49; Bright; 63.0; 59; 55Alp Oph ; 2.08; 8900;occ; 126; 0;46821
9; 4968.8; 12-FEB-2011 15:42:04; Bright; 47.0; 126; 60Bet Oph ; 2.77; 4250;occ; 94; 0;46821
10; 5397.0; 12-FEB-2011 15:49:12; Dark ; 48.0; 86; 35Eta Oph ; 2.43; 10200;occ; 96; 0;46821
11; 5691.1; 12-FEB-2011 15:54:06; Dark ; 68.0; 16; 21Alp Sco ; 1.02; 3000;occ; 136; 0;46821
12; 5813.4; 12-FEB-2011 15:56:08; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46821
13; 6047.6; 12-FEB-2011 16:00:02; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46822
14; 6246.6; 12-FEB-2011 16:03:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46822
15; 6379.0; 12-FEB-2011 16:05:34; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46822
16; 6567.0; 12-FEB-2011 16:08:42; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;46822
17; 6655.0; 12-FEB-2011 16:10:10; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46822
18; 6912.1; 12-FEB-2011 16:14:27; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46822
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110212_162816_000052323099_00256_46822_3442.N1
1; 1727.1; 12-FEB-2011 16:28:16; Dark ; 56.5; 48; 30Alp Hya ; 1.98; 4100;occ; 113; 0;46822
2; 2387.1; 12-FEB-2011 16:39:16; Bright; 44.0; 166; 17Eps Leo ; 2.98; 6000;occ; 88; 0;46822
3; 3102.7; 12-FEB-2011 16:51:12; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;46822
4; 3547.9; 12-FEB-2011 16:58:37; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46822
5; 3838.0; 12-FEB-2011 17:03:27; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46822
6; 4057.4; 12-FEB-2011 17:07:06; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46822
7; 4304.4; 12-FEB-2011 17:11:13; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46822
8; 4834.8; 12-FEB-2011 17:20:04; Bright; 63.0; 59; 55Alp Oph ; 2.08; 8900;occ; 126; 0;46822
9; 4969.2; 12-FEB-2011 17:22:18; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46822
10; 5397.8; 12-FEB-2011 17:29:27; Dark ; 48.0; 86; 35Eta Oph ; 2.43; 10200;occ; 96; 0;46822
11; 5692.3; 12-FEB-2011 17:34:21; Dark ; 69.0; 16; 21Alp Sco ; 1.02; 3000;occ; 138; 0;46822
12; 5814.7; 12-FEB-2011 17:36:24; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46822
13; 6048.6; 12-FEB-2011 17:40:17; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46823
14; 6247.4; 12-FEB-2011 17:43:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46823
15; 6379.6; 12-FEB-2011 17:45:49; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46823
16; 6567.6; 12-FEB-2011 17:48:57; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;46823
17; 6656.2; 12-FEB-2011 17:50:25; Dark ; 48.0; 64; Gam Cen ; 2.20; 10600;occ; 96; 0;46823
18; 6912.5; 12-FEB-2011 17:54:41; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46823
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110212_180830_000052313099_00257_46823_3443.N1
1; 1727.1; 12-FEB-2011 18:08:30; Dark ; 52.5; 48; 30Alp Hya ; 1.98; 4100;occ; 105; 0;46823
2; 2386.5; 12-FEB-2011 18:19:30; Bright; 47.0; 166; 17Eps Leo ; 2.98; 6000;occ; 94; 0;46823
3; 3102.0; 12-FEB-2011 18:31:25; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46823
4; 3547.7; 12-FEB-2011 18:38:51; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46823
5; 3837.3; 12-FEB-2011 18:43:40; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46823
6; 4057.1; 12-FEB-2011 18:47:20; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46823
7; 4304.3; 12-FEB-2011 18:51:27; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;46823
8; 4835.1; 12-FEB-2011 19:00:18; Bright; 63.0; 59; 55Alp Oph ; 2.08; 8900;occ; 126; 0;46823
9; 4969.7; 12-FEB-2011 19:02:33; Bright; 47.0; 126; 60Bet Oph ; 2.77; 4250;occ; 94; 0;46823
10; 5398.6; 12-FEB-2011 19:09:42; Dark ; 48.0; 86; 35Eta Oph ; 2.43; 10200;occ; 96; 0;46823
11; 5693.3; 12-FEB-2011 19:14:36; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;46823
12; 5815.9; 12-FEB-2011 19:16:39; Dark ; 53.5; 158; 6Pi Sco ; 2.91; 28000;occ; 107; 0;46823
13; 6049.8; 12-FEB-2011 19:20:33; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46824
14; 6248.1; 12-FEB-2011 19:23:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46824
15; 6380.0; 12-FEB-2011 19:26:03; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46824

```

16; 6567.9; 12-FEB-2011 19:29:11; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;46824
17; 6656.7; 12-FEB-2011 19:30:40; Dark ; 49.0; 64; Gam Cen ; 2.20; 10600;occ; 98; 0;46824
18; 6913.0; 12-FEB-2011 19:34:56; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;46824
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110212_193519_000060393099_00258_46824_3444.N1
1; 921.9; 12-FEB-2011 19:35:19; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 46;46824
2; 1727.2; 12-FEB-2011 19:48:44; Dark ; 50.0; 48; 30Alp Hya ; 1.98; 4100;occ; 100; 0;46824
3; 2385.9; 12-FEB-2011 19:59:43; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46824
4; 3101.0; 12-FEB-2011 20:11:38; Bright; 46.0; 82; 48Bet UMa ; 2.37; 10600;occ; 92; 0;46824
5; 3547.4; 12-FEB-2011 20:19:04; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;46824
6; 3837.4; 12-FEB-2011 20:23:54; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46824
7; 4057.0; 12-FEB-2011 20:27:34; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46824
8; 4304.4; 12-FEB-2011 20:31:42; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;46824
9; 5399.3; 12-FEB-2011 20:49:56; Dark ; 49.0; 86; 35Eta Oph ; 2.43; 10200;occ; 98; 0;46824
10; 5694.3; 12-FEB-2011 20:54:51; Dark ; 61.5; 16; 21Alp Sco ; 1.02; 3000;occ; 123; 0;46824
11; 5817.0; 12-FEB-2011 20:56:54; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46824
12; 6050.3; 12-FEB-2011 21:00:47; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46825
13; 6248.8; 12-FEB-2011 21:04:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46825
14; 6380.6; 12-FEB-2011 21:06:18; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46825
15; 6568.1; 12-FEB-2011 21:09:25; Dark ; 47.0; 12; Alp1Cru ; 0.77; 30000;occ; 94; 0;46825
16; 6657.5; 12-FEB-2011 21:10:55; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46825
17; 6913.3; 12-FEB-2011 21:15:10; Dark ; 48.0; 113; Mu Vel ; 2.69; 5000;occ; 96; 0;46825
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110213_001026_000056253099_00260_46826_2277.N1
1; -613.0; 13-FEB-2011 00:10:26; Dark ; 51.5; 86; 35Eta Oph ; 2.43; 10200;occ; 103; 0;46826
2; -317.6; 13-FEB-2011 00:15:21; Dark ; 58.0; 16; 21Alp Sco ; 1.02; 3000;occ; 116; 0;46826
3; -194.3; 13-FEB-2011 00:17:25; Dark ; 52.5; 158; 6Pi Sco ; 2.91; 28000;occ; 105; 0;46826
4; 38.4; 13-FEB-2011 00:21:17; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46827
5; 236.4; 13-FEB-2011 00:24:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46827
6; 367.9; 13-FEB-2011 00:26:47; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46827
7; 555.1; 13-FEB-2011 00:29:54; Dark ; 49.0; 12; Alp1Cru ; 0.77; 30000;occ; 98; 0;46827
8; 645.0; 13-FEB-2011 00:31:24; Dark ; 49.0; 64; Gam Cen ; 2.20; 10600;occ; 98; 0;46827
9; 900.2; 13-FEB-2011 00:35:39; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46827
10; 1727.0; 13-FEB-2011 00:49:26; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;46827
11; 2384.4; 13-FEB-2011 01:00:23; Bright; 48.0; 166; 17Eps Leo ; 2.98; 6000;occ; 96; 0;46827
12; 3098.9; 13-FEB-2011 01:12:18; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;46827
13; 3546.4; 13-FEB-2011 01:19:45; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46827
14; 3836.4; 13-FEB-2011 01:24:35; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46827
15; 4056.8; 13-FEB-2011 01:28:16; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46827
16; 4304.7; 13-FEB-2011 01:32:24; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46827
17; 4971.4; 13-FEB-2011 01:43:30; Bright; 41.5; 126; 60Bet Oph ; 2.77; 4250;occ; 83; 0;46827
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110213_015040_000041993099_00261_46827_2278.N1
1; -612.4; 13-FEB-2011 01:50:40; Dark ; 51.5; 86; 35Eta Oph ; 2.43; 10200;occ; 103; 0;46827
2; -316.7; 13-FEB-2011 01:55:36; Dark ; 59.5; 16; 21Alp Sco ; 1.02; 3000;occ; 119; 0;46827
3; -193.0; 13-FEB-2011 01:57:40; Dark ; 53.5; 158; 6Pi Sco ; 2.91; 28000;occ; 107; 0;46827
4; 39.4; 13-FEB-2011 02:01:32; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46828
5; 237.1; 13-FEB-2011 02:04:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46828
6; 368.5; 13-FEB-2011 02:07:01; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46828
7; 555.8; 13-FEB-2011 02:10:09; Dark ; 49.0; 12; Alp1Cru ; 0.77; 30000;occ; 98; 0;46828
8; 645.7; 13-FEB-2011 02:11:39; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46828
9; 900.8; 13-FEB-2011 02:15:54; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;46828
10; 1727.0; 13-FEB-2011 02:29:40; Dark ; 44.0; 48; 30Alp Hya ; 1.98; 4100;occ; 88; 0;46828
11; 2383.8; 13-FEB-2011 02:40:37; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46828
12; 3098.4; 13-FEB-2011 02:52:31; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46828
13; 3546.2; 13-FEB-2011 02:59:59; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46828
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110213_030037_000060123099_00262_46828_2279.N1
1; -2430.3; 13-FEB-2011 03:00:37; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 75;46828
2; -2178.1; 13-FEB-2011 03:04:49; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46828
3; -1957.3; 13-FEB-2011 03:08:30; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46828
4; -1708.9; 13-FEB-2011 03:12:38; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46828
5; -1176.7; 13-FEB-2011 03:21:30; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;46828
6; -1042.0; 13-FEB-2011 03:23:45; Bright; 49.5; 126; 60Bet Oph ; 2.77; 4250;occ; 99; 0;46828
7; -611.4; 13-FEB-2011 03:30:55; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46828
8; -344.2; 13-FEB-2011 03:35:23; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;46828
9; -238.8; 13-FEB-2011 03:37:08; Dark ; 28.0; 80; 7Del Sco ; 2.32; 30000;occ; 56; 0;46828
10; -191.7; 13-FEB-2011 03:37:55; Dark ; 53.5; 158; 6Pi Sco ; 2.91; 28000;occ; 107; 0;46828
11; 40.5; 13-FEB-2011 03:41:47; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46829
12; 237.9; 13-FEB-2011 03:45:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46829
13; 369.3; 13-FEB-2011 03:47:16; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46829
14; 556.4; 13-FEB-2011 03:50:23; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;46829

```



```

15; 646.8; 13-FEB-2011 03:51:54; Dark ; 55.0; 64; Gam Cen ; 2.20; 10600;occ; 110; 0;46829
16; 901.4; 13-FEB-2011 03:56:08; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46829
17; 1727.2; 13-FEB-2011 04:09:54; Dark ; 41.5; 48; 30Alp Hya ; 1.98; 4100;occ; 83; 0;46829
18; 2383.3; 13-FEB-2011 04:20:50; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46829
19; 3097.7; 13-FEB-2011 04:32:45; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46829
20; 3546.1; 13-FEB-2011 04:40:13; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;46829
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110213_044503_000057603099_00263_46829_2280.N1
 1; -2178.2; 13-FEB-2011 04:45:03; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46829
 2; -1957.4; 13-FEB-2011 04:48:44; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46829
 3; -1708.9; 13-FEB-2011 04:52:52; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46829
 4; -1176.3; 13-FEB-2011 05:01:45; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46829
 5; -1041.5; 13-FEB-2011 05:03:59; Bright; 47.0; 126; 60Bet Oph ; 2.77; 4250;occ; 94; 0;46829
 6; -610.8; 13-FEB-2011 05:11:10; Dark ; 53.0; 86; 35Eta Oph ; 2.43; 10200;occ; 106; 0;46829
 7; -343.6; 13-FEB-2011 05:15:37; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;46829
 8; -237.4; 13-FEB-2011 05:17:24; Dark ; 28.0; 80; 7Del Sco ; 2.32; 30000;occ; 56; 0;46829
 9; -190.2; 13-FEB-2011 05:18:11; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46829
10; 41.6; 13-FEB-2011 05:22:03; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46830
11; 238.6; 13-FEB-2011 05:25:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46830
12; 369.8; 13-FEB-2011 05:27:31; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46830
13; 556.8; 13-FEB-2011 05:30:38; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46830
14; 647.3; 13-FEB-2011 05:32:08; Dark ; 49.0; 64; Gam Cen ; 2.20; 10600;occ; 98; 0;46830
15; 901.9; 13-FEB-2011 05:36:23; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46830
16; 1727.3; 13-FEB-2011 05:50:08; Dark ; 41.5; 48; 30Alp Hya ; 1.98; 4100;occ; 83; 0;46830
17; 2383.0; 13-FEB-2011 06:01:04; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46830
18; 3097.1; 13-FEB-2011 06:12:58; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46830
19; 3545.7; 13-FEB-2011 06:20:27; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46830
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110213_062516_000031263099_00264_46830_3445.N1
 1; -2178.6; 13-FEB-2011 06:25:16; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46830
 2; -1957.6; 13-FEB-2011 06:28:57; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46830
 3; -1708.8; 13-FEB-2011 06:33:06; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46830
 4; -1175.7; 13-FEB-2011 06:41:59; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;46830
 5; -1040.9; 13-FEB-2011 06:44:14; Bright; 45.5; 126; 60Bet Oph ; 2.77; 4250;occ; 91; 0;46830
 6; -610.0; 13-FEB-2011 06:51:25; Dark ; 51.5; 86; 35Eta Oph ; 2.43; 10200;occ; 103; 0;46830
 7; -313.5; 13-FEB-2011 06:56:22; Dark ; 69.0; 16; 21Alp Sco ; 1.02; 3000;occ; 138; 0;46830
 8; -188.8; 13-FEB-2011 06:58:26; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46830
 9; 42.5; 13-FEB-2011 07:02:18; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46831
10; 239.4; 13-FEB-2011 07:05:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46831
11; 370.5; 13-FEB-2011 07:07:46; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46831
12; 557.4; 13-FEB-2011 07:10:52; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46831
13; 648.5; 13-FEB-2011 07:12:24; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;46831
14; 902.4; 13-FEB-2011 07:16:37; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46831
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110213_073022_000052323099_00265_46831_3446.N1
 1; 1727.3; 13-FEB-2011 07:30:22; Dark ; 42.0; 48; 30Alp Hya ; 1.98; 4100;occ; 84; 0;46831
 2; 2382.3; 13-FEB-2011 07:41:17; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46831
 3; 3096.5; 13-FEB-2011 07:53:12; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46831
 4; 3545.4; 13-FEB-2011 08:00:40; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46831
 5; 3835.1; 13-FEB-2011 08:05:30; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46831
 6; 4056.4; 13-FEB-2011 08:09:11; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46831
 7; 4305.3; 13-FEB-2011 08:13:20; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46831
 8; 4838.6; 13-FEB-2011 08:22:14; Bright; 43.0; 59; 55Alp Oph ; 2.08; 8900;occ; 86; 0;46831
 9; 4973.5; 13-FEB-2011 08:24:29; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46831
10; 5405.0; 13-FEB-2011 08:31:40; Dark ; 50.5; 86; 35Eta Oph ; 2.43; 10200;occ; 101; 0;46831
11; 5701.6; 13-FEB-2011 08:36:37; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46831
12; 5826.4; 13-FEB-2011 08:38:41; Dark ; 57.0; 158; 6Pi Sco ; 2.91; 28000;occ; 114; 0;46831
13; 6057.5; 13-FEB-2011 08:42:33; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46832
14; 6254.1; 13-FEB-2011 08:45:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46832
15; 6385.0; 13-FEB-2011 08:48:00; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46832
16; 6571.9; 13-FEB-2011 08:51:07; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46832
17; 6663.0; 13-FEB-2011 08:52:38; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46832
18; 6916.9; 13-FEB-2011 08:56:52; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46832
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110213_092131_000045783099_00266_46832_3447.N1
 1; 2381.9; 13-FEB-2011 09:21:31; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46832
 2; 3095.4; 13-FEB-2011 09:33:24; Bright; 53.5; 82; 48Bet UMa ; 2.37; 10600;occ; 107; 0;46832
 3; 3544.9; 13-FEB-2011 09:40:54; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46832
 4; 3835.1; 13-FEB-2011 09:45:44; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46832
 5; 4056.3; 13-FEB-2011 09:49:25; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46832
 6; 4305.3; 13-FEB-2011 09:53:34; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;46832
 7; 4839.1; 13-FEB-2011 10:02:28; Bright; 44.5; 59; 55Alp Oph ; 2.08; 8900;occ; 89; 0;46832

```

8; 4974.2; 13-FEB-2011 10:04:43; Bright; 49.0; 126; 60Bet Oph ; 2.77; 4250;occ; 98; 0;46832
 9; 5405.9; 13-FEB-2011 10:11:55; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46832
 10; 5702.6; 13-FEB-2011 10:16:52; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;46832
 11; 5827.6; 13-FEB-2011 10:18:57; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46832
 12; 6058.6; 13-FEB-2011 10:22:48; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46833
 13; 6254.9; 13-FEB-2011 10:26:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46833
 14; 6385.7; 13-FEB-2011 10:28:15; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46833
 15; 6572.3; 13-FEB-2011 10:31:21; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46833
 16; 6663.9; 13-FEB-2011 10:32:53; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46833
 17; 6917.3; 13-FEB-2011 10:37:06; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46833

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110213_110144_000045853099_00267_46833_3448.N1

1; 2381.3; 13-FEB-2011 11:01:44; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46833
 2; 3094.7; 13-FEB-2011 11:13:38; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46833
 3; 3544.7; 13-FEB-2011 11:21:08; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46833
 4; 3834.5; 13-FEB-2011 11:25:57; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46833
 5; 4056.2; 13-FEB-2011 11:29:39; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46833
 6; 4305.5; 13-FEB-2011 11:33:48; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46833
 7; 4839.5; 13-FEB-2011 11:42:43; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;46833
 8; 4974.6; 13-FEB-2011 11:44:58; Bright; 45.5; 126; 60Bet Oph ; 2.77; 4250;occ; 91; 0;46833
 9; 5406.6; 13-FEB-2011 11:52:10; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46833
 10; 5703.5; 13-FEB-2011 11:57:07; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;46833
 11; 5828.9; 13-FEB-2011 11:59:12; Dark ; 53.0; 158; 6Pi Sco ; 2.91; 28000;occ; 106; 0;46833
 12; 6059.6; 13-FEB-2011 12:03:03; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46834
 13; 6255.6; 13-FEB-2011 12:06:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46834
 14; 6386.1; 13-FEB-2011 12:08:29; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46834
 15; 6572.7; 13-FEB-2011 12:11:36; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0;46834
 16; 6664.5; 13-FEB-2011 12:13:08; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46834
 17; 6917.6; 13-FEB-2011 12:17:21; Dark ; 49.5; 113; Mu Vel ; 2.69; 5000;occ; 99; 0;46834

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110213_123104_000052313099_00268_46834_3449.N1

1; 1727.2; 13-FEB-2011 12:31:04; Dark ; 51.0; 48; 30Alp Hya ; 1.98; 4100;occ; 102; 0;46834
 2; 2380.9; 13-FEB-2011 12:41:58; Bright; 46.5; 166; 17Eps Leo ; 2.98; 6000;occ; 93; 0;46834
 3; 3094.1; 13-FEB-2011 12:53:51; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46834
 4; 3544.7; 13-FEB-2011 13:01:22; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46834
 5; 3834.4; 13-FEB-2011 13:06:11; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46834
 6; 4056.1; 13-FEB-2011 13:09:53; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46834
 7; 4305.5; 13-FEB-2011 13:14:02; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46834
 8; 4840.0; 13-FEB-2011 13:22:57; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46834
 9; 4975.1; 13-FEB-2011 13:25:12; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46834
 10; 5407.4; 13-FEB-2011 13:32:24; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46834
 11; 5704.8; 13-FEB-2011 13:37:22; Dark ; 55.5; 16; 21Alp Sco ; 1.02; 3000;occ; 111; 0;46834
 12; 5830.3; 13-FEB-2011 13:39:27; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46834
 13; 6060.8; 13-FEB-2011 13:43:18; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46835
 14; 6256.4; 13-FEB-2011 13:46:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46835
 15; 6386.9; 13-FEB-2011 13:48:44; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;46835
 16; 6573.3; 13-FEB-2011 13:51:50; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;46835
 17; 6665.4; 13-FEB-2011 13:53:22; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46835
 18; 6918.3; 13-FEB-2011 13:57:35; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;46835

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110213_141118_000052353099_00269_46835_3450.N1

1; 1727.4; 13-FEB-2011 14:11:18; Dark ; 49.0; 48; 30Alp Hya ; 1.98; 4100;occ; 98; 0;46835
 2; 2380.3; 13-FEB-2011 14:22:11; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46835
 3; 3093.4; 13-FEB-2011 14:34:04; Bright; 46.0; 82; 48Bet UMa ; 2.37; 10600;occ; 92; 0;46835
 4; 3544.1; 13-FEB-2011 14:41:35; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46835
 5; 3834.2; 13-FEB-2011 14:46:25; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46835
 6; 4056.1; 13-FEB-2011 14:50:07; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46835
 7; 4305.8; 13-FEB-2011 14:54:17; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46835
 8; 4840.4; 13-FEB-2011 15:03:11; Bright; 64.0; 59; 55Alp Oph ; 2.08; 8900;occ; 128; 0;46835
 9; 4975.6; 13-FEB-2011 15:05:27; Bright; 50.5; 126; 60Bet Oph ; 2.77; 4250;occ; 101; 0;46835
 10; 5408.3; 13-FEB-2011 15:12:39; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46835
 11; 5705.8; 13-FEB-2011 15:17:37; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;46835
 12; 5831.5; 13-FEB-2011 15:19:42; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46835
 13; 6061.6; 13-FEB-2011 15:23:32; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46836
 14; 6257.3; 13-FEB-2011 15:26:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46836
 15; 6387.7; 13-FEB-2011 15:28:59; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46836
 16; 6573.9; 13-FEB-2011 15:32:05; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46836
 17; 6666.4; 13-FEB-2011 15:33:37; Dark ; 45.5; 64; Gam Cen ; 2.20; 10600;occ; 91; 0;46836
 18; 6918.7; 13-FEB-2011 15:37:50; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;46836

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110213_173147_000052323099_00271_46837_3452.N1

1; 1727.5; 13-FEB-2011 17:31:47; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;46837

2; 2379.2; 13-FEB-2011 17:42:38; Bright; 45.0; 166; 17Eps Leo ; 2.98; 6000;occ; 90; 0;46837
3; 3092.0; 13-FEB-2011 17:54:31; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46837
4; 3543.5; 13-FEB-2011 18:02:03; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46837
5; 3833.4; 13-FEB-2011 18:06:52; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46837
6; 4055.8; 13-FEB-2011 18:10:35; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46837
7; 4305.9; 13-FEB-2011 18:14:45; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;46837
8; 4841.1; 13-FEB-2011 18:23:40; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46837
9; 4976.7; 13-FEB-2011 18:25:56; Dark ; 51.5; 126; 60Bet Oph ; 2.77; 4250;occ; 103; 0;46837
10; 5409.8; 13-FEB-2011 18:33:09; Dark ; 49.0; 86; 35Eta Oph ; 2.43; 10200;occ; 98; 0;46837
11; 5707.9; 13-FEB-2011 18:38:07; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;46837
12; 5834.1; 13-FEB-2011 18:40:13; Dark ; 52.5; 158; 6Pi Sco ; 2.91; 28000;occ; 105; 0;46837
13; 6063.6; 13-FEB-2011 18:44:03; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46838
14; 6258.8; 13-FEB-2011 18:47:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46838
15; 6388.8; 13-FEB-2011 18:49:28; Dark ; 53.0; 10; Bet Cen ; 0.61; 28000;occ; 106; 0;46838
16; 6575.0; 13-FEB-2011 18:52:34; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46838
17; 6667.8; 13-FEB-2011 18:54:07; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46838
18; 6919.6; 13-FEB-2011 18:58:19; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;46838

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110213_191200_000051933099_00272_46838_3453.N1

1; 1727.4; 13-FEB-2011 19:12:00; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;46838
2; 2378.9; 13-FEB-2011 19:22:52; Bright; 46.5; 166; 17Eps Leo ; 2.98; 6000;occ; 93; 0;46838
3; 3091.4; 13-FEB-2011 19:34:44; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46838
4; 3543.1; 13-FEB-2011 19:42:16; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46838
5; 3833.1; 13-FEB-2011 19:47:06; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46838
6; 4055.5; 13-FEB-2011 19:50:49; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46838
7; 4305.9; 13-FEB-2011 19:54:59; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;46838
8; 4841.7; 13-FEB-2011 20:03:55; Bright; 64.0; 59; 55Alp Oph ; 2.08; 8900;occ; 128; 0;46838
9; 4976.9; 13-FEB-2011 20:06:10; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;46838
10; 5410.7; 13-FEB-2011 20:13:24; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46838
11; 5708.8; 13-FEB-2011 20:18:22; Dark ; 64.5; 16; 21Alp Sco ; 1.02; 3000;occ; 129; 0;46838
12; 5835.6; 13-FEB-2011 20:20:29; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46838
13; 6064.6; 13-FEB-2011 20:24:18; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46839
14; 6259.5; 13-FEB-2011 20:27:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46839
15; 6389.3; 13-FEB-2011 20:29:42; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46839
16; 6575.3; 13-FEB-2011 20:32:48; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46839
17; 6668.5; 13-FEB-2011 20:34:22; Dark ; 47.0; 64; Gam Cen ; 2.20; 10600;occ; 94; 0;46839
18; 6920.0; 13-FEB-2011 20:38:33; Dark ; 1.0; 113; Mu Vel ; 2.69; 5000;occ; 2; 0;46839

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110214_011408_000097463099_00275_46841_2284.N1

1; -600.9; 14-FEB-2011 01:14:08; Dark ; 50.5; 86; 35Eta Oph ; 2.43; 10200;occ; 101; 0;46841
2; -301.7; 14-FEB-2011 01:19:07; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;46841
3; 53.7; 14-FEB-2011 01:25:03; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46842
4; 247.8; 14-FEB-2011 01:28:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46842
5; 377.0; 14-FEB-2011 01:30:26; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46842
6; 562.8; 14-FEB-2011 01:33:32; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;46842
7; 656.8; 14-FEB-2011 01:35:06; Dark ; 53.5; 64; Gam Cen ; 2.20; 10600;occ; 107; 0;46842
8; 907.3; 14-FEB-2011 01:39:16; Dark ; 49.0; 113; Mu Vel ; 2.69; 5000;occ; 98; 0;46842
9; 1727.6; 14-FEB-2011 01:52:57; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;46842
10; 2376.6; 14-FEB-2011 02:03:46; Bright; 46.5; 166; 17Eps Leo ; 2.98; 6000;occ; 93; 0;46842
11; 3088.5; 14-FEB-2011 02:15:37; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46842
12; 3541.9; 14-FEB-2011 02:23:11; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46842
13; 3832.0; 14-FEB-2011 02:28:01; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46842
14; 4055.1; 14-FEB-2011 02:31:44; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46842
15; 4306.2; 14-FEB-2011 02:35:55; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46842
16; 4843.4; 14-FEB-2011 02:44:52; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;46842
17; 4978.9; 14-FEB-2011 02:47:08; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46842
18; 5413.9; 14-FEB-2011 02:54:23; Dark ; 53.0; 86; 35Eta Oph ; 2.43; 10200;occ; 106; 0;46842
19; 5713.1; 14-FEB-2011 02:59:22; Dark ; 60.5; 16; 21Alp Sco ; 1.02; 3000;occ; 121; 0;46842
20; 5840.8; 14-FEB-2011 03:01:30; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46842
21; 6069.0; 14-FEB-2011 03:05:18; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46843
22; 6262.6; 14-FEB-2011 03:08:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46843
23; 6391.8; 14-FEB-2011 03:10:41; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46843
24; 6577.3; 14-FEB-2011 03:13:46; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;46843
25; 6671.6; 14-FEB-2011 03:15:21; Dark ; 47.0; 64; Gam Cen ; 2.20; 10600;occ; 94; 0;46843
26; 6921.9; 14-FEB-2011 03:19:31; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46843
27; 7741.7; 14-FEB-2011 03:33:11; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;46843
28; 8390.2; 14-FEB-2011 03:43:59; Bright; 45.0; 166; 17Eps Leo ; 2.98; 6000;occ; 90; 0;46843
29; 9101.9; 14-FEB-2011 03:55:51; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46843

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110214_040325_000060503099_00277_46843_2285.N1

1; -2472.4; 14-FEB-2011 04:03:25; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46843


```

2;-2182.4; 14-FEB-2011 04:08:15; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46843
3;-1959.1; 14-FEB-2011 04:11:58; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46843
4;-1707.7; 14-FEB-2011 04:16:09; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46843
5;-1170.2; 14-FEB-2011 04:25:07; Bright; 46.0; 59; 55Alp Oph ; 2.08; 8900;occ; 92; 0;46843
6;-1034.6; 14-FEB-2011 04:27:22; Dark ; 50.5; 126; 60Bet Oph ; 2.77; 4250;occ; 101; 0;46843
7; -599.2; 14-FEB-2011 04:34:38; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46843
8; -300.1; 14-FEB-2011 04:39:37; Dark ; 70.0; 16; 21Alp Sco ; 1.02; 3000;occ; 140; 0;46843
9; -171.9; 14-FEB-2011 04:41:45; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46843
10; 55.8; 14-FEB-2011 04:45:33; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46844
11; 249.3; 14-FEB-2011 04:48:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46844
12; 378.4; 14-FEB-2011 04:50:55; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46844
13; 563.8; 14-FEB-2011 04:54:01; Dark ; 47.0; 12; Alp1Cru ; 0.77; 30000;occ; 94; 0;46844
14; 658.4; 14-FEB-2011 04:55:35; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46844
15; 908.4; 14-FEB-2011 04:59:45; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46844
16; 1727.7; 14-FEB-2011 05:13:25; Dark ; 42.5; 48; 30Alp Hya ; 1.98; 4100;occ; 85; 0;46844
17; 2375.9; 14-FEB-2011 05:24:13; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46844
18; 3087.3; 14-FEB-2011 05:36:04; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46844
19; 3541.6; 14-FEB-2011 05:43:39; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46844
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110214_054828_000057613099_00278_46844_2286.N1
1;-2182.7; 14-FEB-2011 05:48:28; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46844
2;-1959.1; 14-FEB-2011 05:52:12; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46844
3;-1707.6; 14-FEB-2011 05:56:23; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;46844
4;-1169.8; 14-FEB-2011 06:05:21; Bright; 44.5; 59; 55Alp Oph ; 2.08; 8900;occ; 89; 0;46844
5;-1034.0; 14-FEB-2011 06:07:37; Dark ; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46844
6; -598.6; 14-FEB-2011 06:14:52; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46844
7; -299.0; 14-FEB-2011 06:19:52; Dark ; 70.0; 16; 21Alp Sco ; 1.02; 3000;occ; 140; 0;46844
8; -170.9; 14-FEB-2011 06:22:00; Dark ; 55.0; 158; 6Pi Sco ; 2.91; 28000;occ; 110; 0;46844
9; 56.8; 14-FEB-2011 06:25:48; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46845
10; 250.1; 14-FEB-2011 06:29:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46845
11; 379.0; 14-FEB-2011 06:31:10; Dark ; 51.5; 10; Bet Cen ; 0.61; 28000;occ; 103; 0;46845
12; 564.3; 14-FEB-2011 06:34:15; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;46845
13; 659.2; 14-FEB-2011 06:35:50; Dark ; 54.5; 64; Gam Cen ; 2.20; 10600;occ; 109; 0;46845
14; 908.7; 14-FEB-2011 06:40:00; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46845
15; 1727.7; 14-FEB-2011 06:53:39; Dark ; 42.5; 48; 30Alp Hya ; 1.98; 4100;occ; 85; 0;46845
16; 2375.2; 14-FEB-2011 07:04:26; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46845
17; 3086.6; 14-FEB-2011 07:16:18; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46845
18; 3540.9; 14-FEB-2011 07:23:52; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46845
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110214_072842_000031343099_00279_46845_3454.N1
1;-2183.1; 14-FEB-2011 07:28:42; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46845
2;-1959.3; 14-FEB-2011 07:32:26; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46845
3;-1707.5; 14-FEB-2011 07:36:38; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46845
4;-1169.4; 14-FEB-2011 07:45:36; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46845
5;-1033.7; 14-FEB-2011 07:47:51; Dark ; 50.0; 126; 60Bet Oph ; 2.77; 4250;occ; 100; 0;46845
6; -597.8; 14-FEB-2011 07:55:07; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46845
7; -297.9; 14-FEB-2011 08:00:07; Dark ; 70.0; 16; 21Alp Sco ; 1.02; 3000;occ; 140; 0;46845
8; -169.2; 14-FEB-2011 08:02:16; Dark ; 53.5; 158; 6Pi Sco ; 2.91; 28000;occ; 107; 0;46845
9; 58.0; 14-FEB-2011 08:06:03; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46846
10; 250.9; 14-FEB-2011 08:09:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46846
11; 379.7; 14-FEB-2011 08:11:25; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;46846
12; 564.8; 14-FEB-2011 08:14:30; Dark ; 51.0; 12; Alp1Cru ; 0.77; 30000;occ; 102; 0;46846
13; 660.0; 14-FEB-2011 08:16:05; Dark ; 48.0; 64; Gam Cen ; 2.20; 10600;occ; 96; 0;46846
14; 909.3; 14-FEB-2011 08:20:14; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46846
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110214_083353_000060573099_00280_46846_3455.N1
1; 1727.8; 14-FEB-2011 08:33:53; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;46846
2; 2374.9; 14-FEB-2011 08:44:40; Bright; 44.0; 166; 17Eps Leo ; 2.98; 6000;occ; 88; 0;46846
3; 3086.0; 14-FEB-2011 08:56:31; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46846
4; 3540.7; 14-FEB-2011 09:04:06; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46846
5; 3830.7; 14-FEB-2011 09:08:56; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46846
6; 4054.6; 14-FEB-2011 09:12:40; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46846
7; 4306.6; 14-FEB-2011 09:16:52; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46846
8; 4845.1; 14-FEB-2011 09:25:50; Bright; 48.0; 59; 55Alp Oph ; 2.08; 8900;occ; 96; 0;46846
9; 4980.9; 14-FEB-2011 09:28:06; Dark ; 51.5; 126; 60Bet Oph ; 2.77; 4250;occ; 103; 0;46846
10; 5417.0; 14-FEB-2011 09:35:22; Dark ; 48.0; 86; 35Eta Oph ; 2.43; 10200;occ; 96; 0;46846
11; 5717.2; 14-FEB-2011 09:40:22; Dark ; 66.5; 16; 21Alp Sco ; 1.02; 3000;occ; 133; 0;46846
12; 5845.9; 14-FEB-2011 09:42:31; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46846
13; 6072.9; 14-FEB-2011 09:46:18; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46847
14; 6265.6; 14-FEB-2011 09:49:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46847
15; 6394.3; 14-FEB-2011 09:51:39; Dark ; 50.5; 10; Bet Cen ; 0.61; 28000;occ; 101; 0;46847

```

```

16; 6579.5; 14-FEB-2011 09:54:45; Dark ; 45.0; 12; Alp1Cru ; 0.77; 3000;occ; 90; 0;46847
17; 6674.8; 14-FEB-2011 09:56:20; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46847
18; 6923.8; 14-FEB-2011 10:00:29; Dark ; 45.0; 113; Mu Vel ; 2.69; 5000;occ; 90; 0;46847
19; 7741.7; 14-FEB-2011 10:14:07; Dark ; 44.0; 48; 30Alp Hya ; 1.98; 4100;occ; 88; 0;46847
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110214_101407_000052403099_00281_46847_3456.N1
 1; 1727.8; 14-FEB-2011 10:14:07; Dark ; 44.5; 48; 30Alp Hya ; 1.98; 4100;occ; 89; 0;46847
 2; 2374.2; 14-FEB-2011 10:24:53; Bright; 45.0; 166; 17Eps Leo ; 2.98; 6000;occ; 90; 0;46847
 3; 3085.0; 14-FEB-2011 10:36:44; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46847
 4; 3540.4; 14-FEB-2011 10:44:20; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46847
 5; 3830.3; 14-FEB-2011 10:49:09; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46847
 6; 4054.5; 14-FEB-2011 10:52:54; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46847
 7; 4306.5; 14-FEB-2011 10:57:06; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46847
 8; 4845.7; 14-FEB-2011 11:06:05; Bright; 64.0; 59; 55Alp Oph ; 2.08; 8900;occ; 128; 0;46847
 9; 4981.5; 14-FEB-2011 11:08:21; Dark ; 50.0; 126; 60Bet Oph ; 2.77; 4250;occ; 100; 0;46847
10; 5417.8; 14-FEB-2011 11:15:37; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46847
11; 5718.2; 14-FEB-2011 11:20:37; Dark ; 54.0; 16; 21Alp Sco ; 1.02; 3000;occ; 108; 0;46847
12; 5847.2; 14-FEB-2011 11:22:46; Dark ; 56.0; 158; 6Pi Sco ; 2.91; 28000;occ; 112; 0;46847
13; 6073.8; 14-FEB-2011 11:26:33; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46848
14; 6266.3; 14-FEB-2011 11:29:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46848
15; 6394.8; 14-FEB-2011 11:31:54; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46848
16; 6473.9; 14-FEB-2011 11:33:13; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;46848
17; 6579.9; 14-FEB-2011 11:34:59; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46848
18; 6675.5; 14-FEB-2011 11:36:35; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46848
19; 6924.0; 14-FEB-2011 11:40:43; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46848
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110214_115421_000052373099_00282_46848_3457.N1
 1; 1727.8; 14-FEB-2011 11:54:21; Dark ; 44.0; 48; 30Alp Hya ; 1.98; 4100;occ; 88; 0;46848
 2; 2373.9; 14-FEB-2011 12:05:07; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46848
 3; 3084.5; 14-FEB-2011 12:16:58; Bright; 46.0; 82; 48Bet UMa ; 2.37; 10600;occ; 92; 0;46848
 4; 3540.1; 14-FEB-2011 12:24:33; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46848
 5; 3830.2; 14-FEB-2011 12:29:23; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46848
 6; 4054.3; 14-FEB-2011 12:33:07; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46848
 7; 4306.8; 14-FEB-2011 12:37:20; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46848
 8; 4845.9; 14-FEB-2011 12:46:19; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46848
 9; 4982.0; 14-FEB-2011 12:48:35; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;46848
10; 5418.8; 14-FEB-2011 12:55:52; Dark ; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;46848
11; 5719.2; 14-FEB-2011 13:00:52; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;46848
12; 5848.7; 14-FEB-2011 13:03:02; Dark ; 57.5; 158; 6Pi Sco ; 2.91; 28000;occ; 115; 0;46848
13; 6267.1; 14-FEB-2011 13:10:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46849
14; 6395.5; 14-FEB-2011 13:12:09; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46849
15; 6474.7; 14-FEB-2011 13:13:28; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46849
16; 6580.4; 14-FEB-2011 13:15:13; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46849
17; 6676.2; 14-FEB-2011 13:16:49; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46849
18; 6924.6; 14-FEB-2011 13:20:58; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;46849
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110214_133435_000052373099_00283_46849_3458.N1
 1; 1727.7; 14-FEB-2011 13:34:35; Dark ; 49.0; 48; 30Alp Hya ; 1.98; 4100;occ; 98; 0;46849
 2; 2373.4; 14-FEB-2011 13:45:20; Bright; 46.5; 166; 17Eps Leo ; 2.98; 6000;occ; 93; 0;46849
 3; 3084.0; 14-FEB-2011 13:57:11; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46849
 4; 3539.8; 14-FEB-2011 14:04:47; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;46849
 5; 3829.9; 14-FEB-2011 14:09:37; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46849
 6; 4054.4; 14-FEB-2011 14:13:21; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46849
 7; 4307.0; 14-FEB-2011 14:17:34; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46849
 8; 4846.6; 14-FEB-2011 14:26:34; Bright; 44.0; 59; 55Alp Oph ; 2.08; 8900;occ; 88; 0;46849
 9; 4982.5; 14-FEB-2011 14:28:49; Dark ; 51.5; 126; 60Bet Oph ; 2.77; 4250;occ; 103; 0;46849
10; 5419.7; 14-FEB-2011 14:36:07; Dark ; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;46849
11; 5720.4; 14-FEB-2011 14:41:07; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;46849
12; 5850.0; 14-FEB-2011 14:43:17; Dark ; 55.0; 158; 6Pi Sco ; 2.91; 28000;occ; 110; 0;46849
13; 6076.0; 14-FEB-2011 14:47:03; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46850
14; 6267.9; 14-FEB-2011 14:50:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46850
15; 6396.0; 14-FEB-2011 14:52:23; Dark ; 47.0; 10; Bet Cen ; 0.61; 28000;occ; 94; 0;46850
16; 6475.6; 14-FEB-2011 14:53:43; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;46850
17; 6581.0; 14-FEB-2011 14:55:28; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;46850
18; 6677.0; 14-FEB-2011 14:57:04; Dark ; 48.5; 64; Gam Cen ; 2.20; 10600;occ; 97; 0;46850
19; 6925.1; 14-FEB-2011 15:01:12; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;46850
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110214_151449_000052393099_00284_46850_3459.N1
 1; 1727.8; 14-FEB-2011 15:14:49; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;46850
 2; 2373.0; 14-FEB-2011 15:25:34; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46850
 3; 3083.3; 14-FEB-2011 15:37:24; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46850
 4; 3539.6; 14-FEB-2011 15:45:01; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46850

```

```

5; 3829.6; 14-FEB-2011 15:49:51; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46850
6; 4054.1; 14-FEB-2011 15:53:35; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46850
7; 4307.2; 14-FEB-2011 15:57:48; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;46850
8; 4847.2; 14-FEB-2011 16:06:48; Bright; 65.0; 59; 55Alp Oph ; 2.08; 8900;occ; 130; 0;46850
9; 4983.0; 14-FEB-2011 16:09:04; Dark ; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46850
10; 5420.4; 14-FEB-2011 16:16:21; Dark ; 52.5; 86; 35Eta Oph ; 2.43; 10200;occ; 105; 0;46850
11; 5721.7; 14-FEB-2011 16:21:23; Dark ; 65.0; 16; 21Alp Sco ; 1.02; 3000;occ; 130; 0;46850
12; 5851.4; 14-FEB-2011 16:23:32; Dark ; 56.0; 158; 6Pi Sco ; 2.91; 28000;occ; 112; 0;46850
13; 6077.0; 14-FEB-2011 16:27:18; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46851
14; 6268.8; 14-FEB-2011 16:30:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46851
15; 6396.8; 14-FEB-2011 16:32:38; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;46851
16; 6476.4; 14-FEB-2011 16:33:57; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46851
17; 6581.4; 14-FEB-2011 16:35:42; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;46851
18; 6678.0; 14-FEB-2011 16:37:19; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46851
19; 6925.5; 14-FEB-2011 16:41:26; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46851
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110214_165503_000052443099_00285_46851_3460.N1
1; 1727.7; 14-FEB-2011 16:55:03; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;46851
2; 2372.4; 14-FEB-2011 17:05:47; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46851
3; 3082.4; 14-FEB-2011 17:17:38; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;46851
4; 3539.2; 14-FEB-2011 17:25:14; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;46851
5; 3829.2; 14-FEB-2011 17:30:04; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46851
6; 4054.0; 14-FEB-2011 17:33:49; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46851
7; 4307.2; 14-FEB-2011 17:38:02; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46851
8; 4847.6; 14-FEB-2011 17:47:03; Bright; 65.0; 59; 55Alp Oph ; 2.08; 8900;occ; 130; 0;46851
9; 4983.4; 14-FEB-2011 17:49:19; Dark ; 52.5; 126; 60Bet Oph ; 2.77; 4250;occ; 105; 0;46851
10; 5421.3; 14-FEB-2011 17:56:36; Dark ; 51.0; 86; 35Eta Oph ; 2.43; 10200;occ; 102; 0;46851
11; 5722.7; 14-FEB-2011 18:01:38; Dark ; 66.5; 16; 21Alp Sco ; 1.02; 3000;occ; 133; 0;46851
12; 5853.0; 14-FEB-2011 18:03:48; Dark ; 55.0; 158; 6Pi Sco ; 2.91; 28000;occ; 110; 0;46851
13; 6078.1; 14-FEB-2011 18:07:33; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46852
14; 6269.5; 14-FEB-2011 18:10:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46852
15; 6397.3; 14-FEB-2011 18:12:52; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46852
16; 6477.1; 14-FEB-2011 18:14:12; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46852
17; 6582.0; 14-FEB-2011 18:15:57; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;46852
18; 6678.8; 14-FEB-2011 18:17:34; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46852
19; 6926.0; 14-FEB-2011 18:21:41; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46852
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110214_183517_000049963099_00286_46852_3461.N1
1; 1727.8; 14-FEB-2011 18:35:17; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;46852
2; 2371.9; 14-FEB-2011 18:46:01; Bright; 43.0; 166; 17Eps Leo ; 2.98; 6000;occ; 86; 0;46852
3; 3081.6; 14-FEB-2011 18:57:51; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;46852
4; 3538.9; 14-FEB-2011 19:05:28; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46852
5; 3829.0; 14-FEB-2011 19:10:18; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46852
6; 4053.8; 14-FEB-2011 19:14:03; Bright; 60.0; 130; 23Bet Dra ; 2.80; 5800;occ; 120; 0;46852
7; 4307.2; 14-FEB-2011 19:18:16; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;46852
8; 4847.9; 14-FEB-2011 19:27:17; Bright; 46.0; 59; 55Alp Oph ; 2.08; 8900;occ; 92; 0;46852
9; 4983.9; 14-FEB-2011 19:29:33; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46852
10; 5422.0; 14-FEB-2011 19:36:51; Dark ; 50.5; 86; 35Eta Oph ; 2.43; 10200;occ; 101; 0;46852
11; 5723.5; 14-FEB-2011 19:41:53; Dark ; 69.5; 16; 21Alp Sco ; 1.02; 3000;occ; 139; 0;46852
12; 5854.1; 14-FEB-2011 19:44:03; Dark ; 56.0; 158; 6Pi Sco ; 2.91; 28000;occ; 112; 0;46852
13; 6079.0; 14-FEB-2011 19:47:48; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46853
14; 6270.3; 14-FEB-2011 19:50:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46853
15; 6397.9; 14-FEB-2011 19:53:07; Dark ; 46.0; 10; Bet Cen ; 0.61; 28000;occ; 92; 0;46853
16; 6477.8; 14-FEB-2011 19:54:27; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46853
17; 6582.2; 14-FEB-2011 19:56:11; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46853
18; 6679.3; 14-FEB-2011 19:57:48; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;46853
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110215_003736_000056283099_00289_46855_2290.N1
1; -589.5; 15-FEB-2011 00:37:36; Dark ; 52.5; 86; 35Eta Oph ; 2.43; 10200;occ; 105; 0;46855
2; -287.2; 15-FEB-2011 00:42:38; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46855
3; -156.0; 15-FEB-2011 00:44:49; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46855
4; 68.1; 15-FEB-2011 00:48:33; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46856
5; 258.5; 15-FEB-2011 00:51:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46856
6; 385.6; 15-FEB-2011 00:53:51; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46856
7; 465.8; 15-FEB-2011 00:55:11; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46856
8; 569.6; 15-FEB-2011 00:56:55; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;46856
9; 667.4; 15-FEB-2011 00:58:32; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46856
10; 913.5; 15-FEB-2011 01:02:39; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46856
11; 1727.8; 15-FEB-2011 01:16:13; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;46856
12; 2370.1; 15-FEB-2011 01:26:55; Bright; 46.5; 166; 17Eps Leo ; 2.98; 6000;occ; 93; 0;46856
13; 3078.8; 15-FEB-2011 01:38:44; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46856

```



```

14; 3537.5; 15-FEB-2011 01:46:23; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46856
15; 3827.6; 15-FEB-2011 01:51:13; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46856
16; 4053.2; 15-FEB-2011 01:54:58; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46856
17; 4307.4; 15-FEB-2011 01:59:12; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46856
18; 4849.7; 15-FEB-2011 02:08:15; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46856
19; 4986.0; 15-FEB-2011 02:10:31; Dark ; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46856
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110215_021031_000046053099_00290_46856_2291.N1
 1;-1028.0; 15-FEB-2011 02:10:31; Dark ; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;46856
 2; -588.6; 15-FEB-2011 02:17:50; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46856
 3; -286.1; 15-FEB-2011 02:22:53; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;46856
 4; 69.1; 15-FEB-2011 02:28:48; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46857
 5; 259.3; 15-FEB-2011 02:31:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46857
 6; 386.4; 15-FEB-2011 02:34:05; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46857
 7; 466.8; 15-FEB-2011 02:35:26; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46857
 8; 570.1; 15-FEB-2011 02:37:09; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46857
 9; 668.3; 15-FEB-2011 02:38:47; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46857
10; 914.0; 15-FEB-2011 02:42:53; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46857
11; 1727.9; 15-FEB-2011 02:56:27; Dark ; 40.0; 48; 30Alp Hya ; 1.98; 4100;occ; 80; 0;46857
12; 2369.6; 15-FEB-2011 03:07:09; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46857
13; 3078.1; 15-FEB-2011 03:18:57; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46857
14; 3537.3; 15-FEB-2011 03:26:36; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46857
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110215_032647_000060413099_00291_46857_2292.N1
 1;-2466.3; 15-FEB-2011 03:26:47; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 21;46857
 2;-2186.6; 15-FEB-2011 03:31:26; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46857
 3;-1960.9; 15-FEB-2011 03:35:12; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46857
 4;-1706.7; 15-FEB-2011 03:39:26; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46857
 5;-1163.9; 15-FEB-2011 03:48:29; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46857
 6;-1027.6; 15-FEB-2011 03:50:45; Dark ; 51.5; 126; 60Bet Oph ; 2.77; 4250;occ; 103; 0;46857
 7; -587.7; 15-FEB-2011 03:58:05; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46857
 8; -285.0; 15-FEB-2011 04:03:08; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;46857
 9; -153.2; 15-FEB-2011 04:05:20; Dark ; 55.5; 158; 6Pi Sco ; 2.91; 28000;occ; 111; 0;46857
10; 70.4; 15-FEB-2011 04:09:03; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46858
11; 260.1; 15-FEB-2011 04:12:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46858
12; 386.9; 15-FEB-2011 04:14:20; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46858
13; 468.0; 15-FEB-2011 04:15:41; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46858
14; 570.8; 15-FEB-2011 04:17:24; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46858
15; 669.2; 15-FEB-2011 04:19:02; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46858
16; 914.6; 15-FEB-2011 04:23:08; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46858
17; 1728.2; 15-FEB-2011 04:36:41; Dark ; 40.0; 48; 30Alp Hya ; 1.98; 4100;occ; 80; 0;46858
18; 2369.4; 15-FEB-2011 04:47:22; Bright; 45.0; 166; 17Eps Leo ; 2.98; 6000;occ; 90; 0;46858
19; 3077.8; 15-FEB-2011 04:59:11; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46858
20; 3537.1; 15-FEB-2011 05:06:50; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;46858
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110215_051140_000057623099_00292_46858_2293.N1
 1;-2186.9; 15-FEB-2011 05:11:40; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46858
 2;-1960.7; 15-FEB-2011 05:15:26; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46858
 3;-1706.4; 15-FEB-2011 05:19:41; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46858
 4;-1163.3; 15-FEB-2011 05:28:44; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46858
 5;-1026.9; 15-FEB-2011 05:31:00; Dark ; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46858
 6; -587.0; 15-FEB-2011 05:38:20; Dark ; 50.5; 86; 35Eta Oph ; 2.43; 10200;occ; 101; 0;46858
 7; -283.8; 15-FEB-2011 05:43:23; Dark ; 71.0; 16; 21Alp Sco ; 1.02; 3000;occ; 142; 0;46858
 8; -151.8; 15-FEB-2011 05:45:35; Dark ; 55.5; 158; 6Pi Sco ; 2.91; 28000;occ; 111; 0;46858
 9; 71.4; 15-FEB-2011 05:49:19; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46859
10; 260.8; 15-FEB-2011 05:52:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46859
11; 387.6; 15-FEB-2011 05:54:35; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46859
12; 468.4; 15-FEB-2011 05:55:56; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46859
13; 571.5; 15-FEB-2011 05:57:39; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46859
14; 670.0; 15-FEB-2011 05:59:17; Dark ; 49.5; 64; Gam Cen ; 2.20; 10600;occ; 99; 0;46859
15; 915.2; 15-FEB-2011 06:03:22; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46859
16; 1728.2; 15-FEB-2011 06:16:55; Dark ; 41.5; 48; 30Alp Hya ; 1.98; 4100;occ; 83; 0;46859
17; 2368.7; 15-FEB-2011 06:27:36; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46859
18; 3077.1; 15-FEB-2011 06:39:24; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46859
19; 3536.8; 15-FEB-2011 06:47:04; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46859
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110215_065154_000031473099_00293_46859_3462.N1
 1;-2187.2; 15-FEB-2011 06:51:54; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46859
 2;-1961.0; 15-FEB-2011 06:55:40; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46859
 3;-1706.3; 15-FEB-2011 06:59:55; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;46859
 4;-1162.8; 15-FEB-2011 07:08:58; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46859
 5;-1026.5; 15-FEB-2011 07:11:15; Dark ; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46859

```

6; -585.9; 15-FEB-2011 07:18:35; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46859
7; -282.7; 15-FEB-2011 07:23:39; Dark ; 70.5; 16; 21Alp Sco ; 1.02; 3000;occ; 141; 0;46859
8; -150.3; 15-FEB-2011 07:25:51; Dark ; 56.5; 158; 6Pi Sco ; 2.91; 28000;occ; 113; 0;46859
9; 72.3; 15-FEB-2011 07:29:34; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46860
10; 261.6; 15-FEB-2011 07:32:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46860
11; 388.3; 15-FEB-2011 07:34:49; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46860
12; 469.2; 15-FEB-2011 07:36:10; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46860
13; 571.8; 15-FEB-2011 07:37:53; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;46860
14; 670.8; 15-FEB-2011 07:39:32; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46860
15; 915.7; 15-FEB-2011 07:43:37; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46860

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110215_075709_000052443099_00294_46860_3463.N1

1; 1728.2; 15-FEB-2011 07:57:09; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;46860
2; 2368.3; 15-FEB-2011 08:07:49; Bright; 45.0; 166; 17Eps Leo ; 2.98; 6000;occ; 90; 0;46860
3; 3076.4; 15-FEB-2011 08:19:38; Bright; 50.0; 82; 48Bet UMa ; 2.37; 10600;occ; 100; 0;46860
4; 3536.4; 15-FEB-2011 08:27:18; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46860
5; 3826.5; 15-FEB-2011 08:32:08; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46860
6; 4052.9; 15-FEB-2011 08:35:54; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46860
7; 4308.0; 15-FEB-2011 08:40:09; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;46860
8; 4851.7; 15-FEB-2011 08:49:13; Bright; 52.5; 59; 55Alp Oph ; 2.08; 8900;occ; 105; 0;46860
9; 4988.3; 15-FEB-2011 08:51:29; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46860
10; 5429.0; 15-FEB-2011 08:58:50; Dark ; 49.0; 86; 35Eta Oph ; 2.43; 10200;occ; 98; 0;46860
11; 5732.4; 15-FEB-2011 09:03:54; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;46860
12; 5865.0; 15-FEB-2011 09:06:06; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46860
13; 6087.4; 15-FEB-2011 09:09:49; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46861
14; 6276.3; 15-FEB-2011 09:12:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46861
15; 6402.9; 15-FEB-2011 09:15:04; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46861
16; 6484.1; 15-FEB-2011 09:16:25; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46861
17; 6586.4; 15-FEB-2011 09:18:08; Dark ; 51.0; 12; Alp1Cru ; 0.77; 30000;occ; 102; 0;46861
18; 6685.6; 15-FEB-2011 09:19:47; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46861
19; 6930.0; 15-FEB-2011 09:23:51; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46861

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110215_093723_000052493099_00295_46861_3464.N1

1; 1728.2; 15-FEB-2011 09:37:23; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;46861
2; 2367.8; 15-FEB-2011 09:48:03; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46861
3; 3075.7; 15-FEB-2011 09:59:51; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46861
4; 3536.2; 15-FEB-2011 10:07:31; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46861
5; 3826.3; 15-FEB-2011 10:12:21; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46861
6; 4052.7; 15-FEB-2011 10:16:08; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46861
7; 4307.9; 15-FEB-2011 10:20:23; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46861
8; 4852.1; 15-FEB-2011 10:29:27; Bright; 65.0; 59; 55Alp Oph ; 2.08; 8900;occ; 130; 0;46861
9; 4988.6; 15-FEB-2011 10:31:44; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;46861
10; 5429.8; 15-FEB-2011 10:39:05; Dark ; 50.0; 86; 35Eta Oph ; 2.43; 10200;occ; 100; 0;46861
11; 5733.5; 15-FEB-2011 10:44:09; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;46861
12; 5866.6; 15-FEB-2011 10:46:22; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46861
13; 6088.4; 15-FEB-2011 10:50:04; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46862
14; 6277.1; 15-FEB-2011 10:53:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46862
15; 6403.3; 15-FEB-2011 10:55:18; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46862
16; 6484.9; 15-FEB-2011 10:56:40; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;46862
17; 6586.8; 15-FEB-2011 10:58:22; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;46862
18; 6686.2; 15-FEB-2011 11:00:01; Dark ; 48.5; 64; Gam Cen ; 2.20; 10600;occ; 97; 0;46862
19; 6930.4; 15-FEB-2011 11:04:06; Dark ; 47.5; 113; Mu Vel ; 2.69; 5000;occ; 95; 0;46862

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110215_125751_000052443099_00297_46863_3466.N1

1; 1728.2; 15-FEB-2011 12:57:51; Dark ; 51.5; 48; 30Alp Hya ; 1.98; 4100;occ; 103; 0;46863
2; 2367.0; 15-FEB-2011 13:08:30; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46863
3; 3074.4; 15-FEB-2011 13:20:17; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46863
4; 3535.6; 15-FEB-2011 13:27:59; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;46863
5; 3825.6; 15-FEB-2011 13:32:49; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46863
6; 4052.5; 15-FEB-2011 13:36:36; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46863
7; 4308.2; 15-FEB-2011 13:40:51; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;46863
8; 4853.2; 15-FEB-2011 13:49:56; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46863
9; 4989.9; 15-FEB-2011 13:52:13; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46863
10; 5431.7; 15-FEB-2011 13:59:35; Dark ; 52.0; 86; 35Eta Oph ; 2.43; 10200;occ; 104; 0;46863
11; 5735.6; 15-FEB-2011 14:04:39; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46863
12; 5869.3; 15-FEB-2011 14:06:52; Dark ; 49.0; 158; 6Pi Sco ; 2.91; 28000;occ; 98; 0;46863
13; 6090.4; 15-FEB-2011 14:10:33; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46864
14; 6278.6; 15-FEB-2011 14:13:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46864
15; 6404.8; 15-FEB-2011 14:15:48; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46864
16; 6486.5; 15-FEB-2011 14:17:10; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;46864
17; 6587.7; 15-FEB-2011 14:18:51; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46864

```

18; 6687.9; 15-FEB-2011 14:20:31; Dark ; 48.0; 64; Gam Cen ; 2.20; 10600;occ; 96; 0;46864
19; 6931.3; 15-FEB-2011 14:24:34; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;46864
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110215_143805_000052493099_00298_46864_3467.N1
1; 1728.4; 15-FEB-2011 14:38:05; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;46864
2; 2366.7; 15-FEB-2011 14:48:44; Bright; 43.5; 166; 17Eps Leo ; 2.98; 6000;occ; 87; 0;46864
3; 3073.9; 15-FEB-2011 15:00:31; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46864
4; 3535.4; 15-FEB-2011 15:08:12; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46864
5; 3825.3; 15-FEB-2011 15:13:02; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46864
6; 4052.7; 15-FEB-2011 15:16:50; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46864
7; 4308.2; 15-FEB-2011 15:21:05; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46864
8; 4853.7; 15-FEB-2011 15:30:11; Bright; 57.5; 59; 55Alp Oph ; 2.08; 8900;occ; 115; 0;46864
9; 4990.5; 15-FEB-2011 15:32:28; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;46864
10; 5432.5; 15-FEB-2011 15:39:50; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46864
11; 5736.8; 15-FEB-2011 15:44:54; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46864
12; 5870.7; 15-FEB-2011 15:47:08; Dark ; 44.0; 158; 6Pi Sco ; 2.91; 28000;occ; 88; 0;46864
13; 6091.5; 15-FEB-2011 15:50:49; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46865
14; 6279.5; 15-FEB-2011 15:53:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46865
15; 6405.4; 15-FEB-2011 15:56:02; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46865
16; 6487.3; 15-FEB-2011 15:57:24; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46865
17; 6588.2; 15-FEB-2011 15:59:05; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;46865
18; 6688.6; 15-FEB-2011 16:00:46; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46865
19; 6931.9; 15-FEB-2011 16:04:49; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;46865
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110215_161819_000052503099_00299_46865_3468.N1
1; 1728.4; 15-FEB-2011 16:18:19; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;46865
2; 2366.2; 15-FEB-2011 16:28:57; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46865
3; 3073.1; 15-FEB-2011 16:40:44; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46865
4; 3535.0; 15-FEB-2011 16:48:26; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46865
5; 3824.9; 15-FEB-2011 16:53:16; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46865
6; 4052.5; 15-FEB-2011 16:57:04; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46865
7; 4308.4; 15-FEB-2011 17:01:19; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46865
8; 4854.1; 15-FEB-2011 17:10:25; Bright; 48.0; 59; 55Alp Oph ; 2.08; 8900;occ; 96; 0;46865
9; 4990.9; 15-FEB-2011 17:12:42; Dark ; 49.0; 126; 60Bet Oph ; 2.77; 4250;occ; 98; 0;46865
10; 5433.3; 15-FEB-2011 17:20:04; Dark ; 51.5; 86; 35Eta Oph ; 2.43; 10200;occ; 103; 0;46865
11; 5737.8; 15-FEB-2011 17:25:09; Dark ; 69.0; 16; 21Alp Sco ; 1.02; 3000;occ; 138; 0;46865
12; 5872.0; 15-FEB-2011 17:27:23; Dark ; 44.0; 158; 6Pi Sco ; 2.91; 28000;occ; 88; 0;46865
13; 6092.6; 15-FEB-2011 17:31:04; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46866
14; 6280.3; 15-FEB-2011 17:34:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46866
15; 6405.9; 15-FEB-2011 17:36:17; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46866
16; 6488.0; 15-FEB-2011 17:37:39; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46866
17; 6575.1; 15-FEB-2011 17:39:06; Dark ; 52.0; 20; Bet Cru ; 1.25; 30000;occ; 104; 0;46866
18; 6649.4; 15-FEB-2011 17:40:21; Dark ; 41.0; 129; Del Cru ; 2.79; 26000;occ; 82; 0;46866
19; 6753.0; 15-FEB-2011 17:42:04; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46866
20; 6932.4; 15-FEB-2011 17:45:04; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46866
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110215_175833_000052443099_00300_46866_3469.N1
1; 1728.3; 15-FEB-2011 17:58:34; Dark ; 49.0; 48; 30Alp Hya ; 1.98; 4100;occ; 98; 0;46866
2; 2168.1; 15-FEB-2011 18:05:53; Bright; 27.0; 22; 32Alp Leo ; 1.36; 15200;occ; 54; 0;46866
3; 2365.6; 15-FEB-2011 18:09:11; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46866
4; 3072.3; 15-FEB-2011 18:20:58; Bright; 59.5; 82; 48Bet UMa ; 2.37; 10600;occ; 119; 0;46866
5; 3534.7; 15-FEB-2011 18:28:40; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46866
6; 3824.7; 15-FEB-2011 18:33:30; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46866
7; 4052.1; 15-FEB-2011 18:37:17; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46866
8; 4308.3; 15-FEB-2011 18:41:33; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46866
9; 4854.4; 15-FEB-2011 18:50:40; Bright; 50.0; 59; 55Alp Oph ; 2.08; 8900;occ; 100; 0;46866
10; 4991.4; 15-FEB-2011 18:52:57; Dark ; 52.5; 126; 60Bet Oph ; 2.77; 4250;occ; 105; 0;46866
11; 5434.0; 15-FEB-2011 19:00:19; Dark ; 51.5; 86; 35Eta Oph ; 2.43; 10200;occ; 103; 0;46866
12; 5738.9; 15-FEB-2011 19:05:24; Dark ; 71.0; 16; 21Alp Sco ; 1.02; 3000;occ; 142; 0;46866
13; 5873.1; 15-FEB-2011 19:07:38; Dark ; 39.0; 158; 6Pi Sco ; 2.91; 28000;occ; 78; 0;46866
14; 6093.6; 15-FEB-2011 19:11:19; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46867
15; 6281.0; 15-FEB-2011 19:14:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46867
16; 6406.4; 15-FEB-2011 19:16:32; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46867
17; 6488.9; 15-FEB-2011 19:17:54; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46867
18; 6575.6; 15-FEB-2011 19:19:21; Dark ; 41.5; 20; Bet Cru ; 1.25; 30000;occ; 83; 0;46867
19; 6649.9; 15-FEB-2011 19:20:35; Dark ; 40.5; 129; Del Cru ; 2.79; 26000;occ; 81; 0;46867
20; 6753.8; 15-FEB-2011 19:22:19; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46867
21; 6932.8; 15-FEB-2011 19:25:18; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;46867
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110216_000104_000056213099_00303_46869_2296.N1
1; -577.2; 16-FEB-2011 00:01:04; Dark ; 51.5; 86; 35Eta Oph ; 2.43; 10200;occ; 103; 0;46869
2; -271.6; 16-FEB-2011 00:06:10; Dark ; 62.0; 16; 21Alp Sco ; 1.02; 3000;occ; 124; 0;46869

```



```

3; 82.7; 16-FEB-2011 00:12:04; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46870
4; 269.3; 16-FEB-2011 00:15:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46870
5; 394.3; 16-FEB-2011 00:17:15; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46870
6; 476.7; 16-FEB-2011 00:18:38; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46870
7; 563.2; 16-FEB-2011 00:20:04; Dark ; 43.0; 20; Bet Cru ; 1.25; 30000;occ; 86; 0;46870
8; 637.3; 16-FEB-2011 00:21:18; Dark ; 39.5; 129; Del Cru ; 2.79; 26000;occ; 79; 0;46870
9; 741.6; 16-FEB-2011 00:23:03; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46870
10; 919.7; 16-FEB-2011 00:26:01; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46870
11; 1728.2; 16-FEB-2011 00:39:29; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;46870
12; 2165.9; 16-FEB-2011 00:46:47; Bright; 41.0; 22; 32Alp Leo ; 1.36; 15200;occ; 82; 0;46870
13; 2363.8; 16-FEB-2011 00:50:05; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46870
14; 3069.7; 16-FEB-2011 01:01:51; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46870
15; 3533.4; 16-FEB-2011 01:09:35; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46870
16; 3823.2; 16-FEB-2011 01:14:24; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46870
17; 4051.7; 16-FEB-2011 01:18:13; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46870
18; 4308.5; 16-FEB-2011 01:22:30; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46870
19; 4856.2; 16-FEB-2011 01:31:37; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46870
20; 4993.4; 16-FEB-2011 01:33:55; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;46870
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110216_014119_000041503099_00304_46870_2297.N1
1; -576.3; 16-FEB-2011 01:41:19; Dark ; 48.0; 86; 35Eta Oph ; 2.43; 10200;occ; 96; 0;46870
2; -270.6; 16-FEB-2011 01:46:24; Dark ; 67.0; 16; 21Alp Sco ; 1.02; 3000;occ; 134; 0;46870
3; 83.7; 16-FEB-2011 01:52:19; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46871
4; 270.0; 16-FEB-2011 01:55:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46871
5; 395.1; 16-FEB-2011 01:57:30; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46871
6; 477.6; 16-FEB-2011 01:58:53; Dark ; 46.0; 77; Eps Cen ; 2.30; 28000;occ; 92; 0;46871
7; 563.8; 16-FEB-2011 02:00:19; Dark ; 43.0; 20; Bet Cru ; 1.25; 30000;occ; 86; 0;46871
8; 638.0; 16-FEB-2011 02:01:33; Dark ; 40.5; 129; Del Cru ; 2.79; 26000;occ; 81; 0;46871
9; 742.2; 16-FEB-2011 02:03:17; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46871
10; 920.2; 16-FEB-2011 02:06:15; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;46871
11; 1728.5; 16-FEB-2011 02:19:44; Dark ; 41.0; 48; 30Alp Hya ; 1.98; 4100;occ; 82; 0;46871
12; 2165.7; 16-FEB-2011 02:27:01; Bright; 41.0; 22; 32Alp Leo ; 1.36; 15200;occ; 82; 0;46871
13; 2363.2; 16-FEB-2011 02:30:18; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46871
14; 3068.9; 16-FEB-2011 02:42:04; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46871
15; 3533.0; 16-FEB-2011 02:49:48; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46871
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110216_025010_000060303099_00305_46871_2298.N1
1; -2459.0; 16-FEB-2011 02:50:10; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 44;46871
2; -2191.0; 16-FEB-2011 02:54:38; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46871
3; -1962.5; 16-FEB-2011 02:58:27; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46871
4; -1705.2; 16-FEB-2011 03:02:44; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46871
5; -1157.2; 16-FEB-2011 03:11:52; Bright; 50.5; 59; 55Alp Oph ; 2.08; 8900;occ; 101; 0;46871
6; -1020.0; 16-FEB-2011 03:14:09; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46871
7; -575.4; 16-FEB-2011 03:21:34; Dark ; 52.5; 86; 35Eta Oph ; 2.43; 10200;occ; 105; 0;46871
8; -269.3; 16-FEB-2011 03:26:40; Dark ; 72.0; 16; 21Alp Sco ; 1.02; 3000;occ; 144; 0;46871
9; -133.6; 16-FEB-2011 03:28:55; Dark ; 28.0; 158; 6Pi Sco ; 2.91; 28000;occ; 56; 0;46871
10; 84.9; 16-FEB-2011 03:32:34; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46872
11; 270.8; 16-FEB-2011 03:35:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46872
12; 395.7; 16-FEB-2011 03:37:45; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46872
13; 478.5; 16-FEB-2011 03:39:08; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46872
14; 564.5; 16-FEB-2011 03:40:34; Dark ; 49.0; 20; Bet Cru ; 1.25; 30000;occ; 98; 0;46872
15; 638.6; 16-FEB-2011 03:41:48; Dark ; 41.0; 129; Del Cru ; 2.79; 26000;occ; 82; 0;46872
16; 742.8; 16-FEB-2011 03:43:32; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46872
17; 921.0; 16-FEB-2011 03:46:30; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46872
18; 1728.7; 16-FEB-2011 03:59:58; Dark ; 41.5; 48; 30Alp Hya ; 1.98; 4100;occ; 83; 0;46872
19; 2165.3; 16-FEB-2011 04:07:14; Bright; 48.0; 22; 32Alp Leo ; 1.36; 15200;occ; 96; 0;46872
20; 2362.9; 16-FEB-2011 04:10:32; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46872
21; 3068.4; 16-FEB-2011 04:22:18; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46872
22; 3532.9; 16-FEB-2011 04:30:02; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46872
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110216_043452_000057623099_00306_46872_2299.N1
1; -2191.3; 16-FEB-2011 04:34:52; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46872
2; -1962.7; 16-FEB-2011 04:38:41; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46872
3; -1705.1; 16-FEB-2011 04:42:58; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46872
4; -1156.7; 16-FEB-2011 04:52:07; Bright; 48.0; 59; 55Alp Oph ; 2.08; 8900;occ; 96; 0;46872
5; -1019.4; 16-FEB-2011 04:54:24; Dark ; 49.5; 126; 60Bet Oph ; 2.77; 4250;occ; 99; 0;46872
6; -574.6; 16-FEB-2011 05:01:49; Dark ; 49.0; 86; 35Eta Oph ; 2.43; 10200;occ; 98; 0;46872
7; -268.3; 16-FEB-2011 05:06:55; Dark ; 72.0; 16; 21Alp Sco ; 1.02; 3000;occ; 144; 0;46872
8; 86.1; 16-FEB-2011 05:12:49; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46873
9; 271.6; 16-FEB-2011 05:15:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46873
10; 396.2; 16-FEB-2011 05:17:59; Dark ; 50.0; 10; Bet Cen ; 0.61; 28000;occ; 100; 0;46873

```

```

11; 479.4; 16-FEB-2011 05:19:23; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;46873
12; 565.1; 16-FEB-2011 05:20:48; Dark ; 49.5; 20; Bet Cru ; 1.25; 30000;occ; 99; 0;46873
13; 639.1; 16-FEB-2011 05:22:02; Dark ; 40.5; 129; Del Cru ; 2.79; 26000;occ; 81; 0;46873
14; 743.5; 16-FEB-2011 05:23:47; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46873
15; 921.3; 16-FEB-2011 05:26:45; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;46873
16; 1728.8; 16-FEB-2011 05:40:12; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;46873
17; 2165.0; 16-FEB-2011 05:47:28; Bright; 48.0; 22; 32Alp Leo ; 1.36; 15200;occ; 96; 0;46873
18; 2362.6; 16-FEB-2011 05:50:46; Bright; 45.0; 166; 17Eps Leo ; 2.98; 6000;occ; 90; 0;46873
19; 3067.9; 16-FEB-2011 06:02:31; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46873
20; 3532.5; 16-FEB-2011 06:10:16; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46873
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110216_202909_000041113099_00316_46882_2300.N1
1; 939.3; 16-FEB-2011 20:29:09; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 28;46882
2; 1729.0; 16-FEB-2011 20:42:18; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;46882
3; 2160.8; 16-FEB-2011 20:49:30; Bright; 48.0; 22; 32Alp Leo ; 1.36; 15200;occ; 96; 0;46882
4; 2358.7; 16-FEB-2011 20:52:48; Bright; 47.0; 166; 17Eps Leo ; 2.98; 6000;occ; 94; 0;46882
5; 3061.7; 16-FEB-2011 21:04:31; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46882
6; 3529.8; 16-FEB-2011 21:12:19; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46882
7; 3819.6; 16-FEB-2011 21:17:09; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46882
8; 4050.1; 16-FEB-2011 21:20:59; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46882
9; 4309.6; 16-FEB-2011 21:25:19; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46882
10; 4862.3; 16-FEB-2011 21:34:32; Bright; 50.0; 59; 55Alp Oph ; 2.08; 8900;occ; 100; 0;46882
11; 4999.9; 16-FEB-2011 21:36:49; Dark ; 50.5; 126; 60Bet Oph ; 2.77; 4250;occ; 101; 0;46882
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110216_232432_000056203099_00317_46883_2301.N1
1; -564.7; 16-FEB-2011 23:24:32; Dark ; 53.0; 86; 35Eta Oph ; 2.43; 10200;occ; 106; 0;46883
2; -255.9; 16-FEB-2011 23:29:41; Dark ; 73.0; 16; 21Alp Sco ; 1.02; 3000;occ; 146; 0;46883
3; 97.5; 16-FEB-2011 23:35:35; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46884
4; 280.0; 16-FEB-2011 23:38:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46884
5; 403.1; 16-FEB-2011 23:40:40; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46884
6; 487.6; 16-FEB-2011 23:42:05; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46884
7; 628.4; 16-FEB-2011 23:44:26; Dark ; 59.0; 26; Gam Cru ; 1.62; 2900;occ; 118; 0;46884
8; 750.6; 16-FEB-2011 23:46:28; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46884
9; 926.0; 16-FEB-2011 23:49:23; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46884
10; 1729.0; 17-FEB-2011 00:02:46; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;46884
11; 2160.0; 17-FEB-2011 00:09:57; Bright; 50.5; 22; 32Alp Leo ; 1.36; 15200;occ; 101; 0;46884
12; 2357.8; 17-FEB-2011 00:13:15; Bright; 43.5; 166; 17Eps Leo ; 2.98; 6000;occ; 87; 0;46884
13; 3060.5; 17-FEB-2011 00:24:58; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46884
14; 3529.3; 17-FEB-2011 00:32:46; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46884
15; 3819.0; 17-FEB-2011 00:37:36; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;46884
16; 4049.8; 17-FEB-2011 00:41:27; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46884
17; 4309.8; 17-FEB-2011 00:45:47; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46884
18; 4863.2; 17-FEB-2011 00:55:00; Bright; 49.5; 59; 55Alp Oph ; 2.08; 8900;occ; 99; 0;46884
19; 5001.2; 17-FEB-2011 00:57:18; Dark ; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46884
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110216_061506_000031543099_00307_46873_3471.N1
1; -2191.5; 16-FEB-2011 06:15:06; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46873
2; -1962.6; 16-FEB-2011 06:18:55; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46873
3; -1705.1; 16-FEB-2011 06:23:12; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;46873
4; -1156.2; 16-FEB-2011 06:32:21; Bright; 48.0; 59; 55Alp Oph ; 2.08; 8900;occ; 96; 0;46873
5; -1018.9; 16-FEB-2011 06:34:38; Dark ; 53.0; 126; 60Bet Oph ; 2.77; 4250;occ; 106; 0;46873
6; -573.9; 16-FEB-2011 06:42:03; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46873
7; -267.1; 16-FEB-2011 06:47:10; Dark ; 72.0; 16; 21Alp Sco ; 1.02; 3000;occ; 144; 0;46873
8; 87.0; 16-FEB-2011 06:53:04; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46874
9; 272.3; 16-FEB-2011 06:56:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46874
10; 396.9; 16-FEB-2011 06:58:14; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46874
11; 480.0; 16-FEB-2011 06:59:37; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46874
12; 565.8; 16-FEB-2011 07:01:03; Dark ; 48.5; 20; Bet Cru ; 1.25; 30000;occ; 97; 0;46874
13; 639.8; 16-FEB-2011 07:02:17; Dark ; 40.5; 129; Del Cru ; 2.79; 26000;occ; 81; 0;46874
14; 744.2; 16-FEB-2011 07:04:01; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46874
15; 921.6; 16-FEB-2011 07:06:59; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;46874
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110216_090040_000052483099_00309_46875_3473.N1
1; 1728.7; 16-FEB-2011 09:00:40; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;46875
2; 2163.9; 16-FEB-2011 09:07:55; Bright; 51.0; 22; 32Alp Leo ; 1.36; 15200;occ; 102; 0;46875
3; 2361.6; 16-FEB-2011 09:11:13; Bright; 44.0; 166; 17Eps Leo ; 2.98; 6000;occ; 88; 0;46875
4; 3066.4; 16-FEB-2011 09:22:58; Bright; 48.5; 82; 48Bet UMa ; 2.37; 10600;occ; 97; 0;46875
5; 3532.0; 16-FEB-2011 09:30:43; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46875
6; 3821.8; 16-FEB-2011 09:35:33; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46875
7; 4051.1; 16-FEB-2011 09:39:22; Bright; 49.0; 130; 23Bet Dra ; 2.80; 5800;occ; 98; 0;46875
8; 4309.1; 16-FEB-2011 09:43:40; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46875
9; 4858.9; 16-FEB-2011 09:52:50; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46875

```

```

10; 4996.3; 16-FEB-2011 09:55:08; Dark ; 51.5; 126; 60Bet Oph ; 2.77; 4250;occ; 103; 0;46875
11; 5442.1; 16-FEB-2011 10:02:33; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46875
12; 5749.3; 16-FEB-2011 10:07:41; Dark ; 57.5; 16; 21Alp Sco ; 1.02; 3000;occ; 115; 0;46875
13; 6103.1; 16-FEB-2011 10:13:34; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46876
14; 6287.8; 16-FEB-2011 10:16:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46876
15; 6412.2; 16-FEB-2011 10:18:43; Dark ; 54.5; 10; Bet Cen ; 0.61; 28000;occ; 109; 0;46876
16; 6495.5; 16-FEB-2011 10:20:07; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46876
17; 6580.7; 16-FEB-2011 10:21:32; Dark ; 42.5; 20; Bet Cru ; 1.25; 30000;occ; 85; 0;46876
18; 6654.6; 16-FEB-2011 10:22:46; Dark ; 41.0; 129; Del Cru ; 2.79; 26000;occ; 82; 0;46876
19; 6759.5; 16-FEB-2011 10:24:31; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46876
20; 6936.6; 16-FEB-2011 10:27:28; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;46876
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110216_104054_000052513099_00310_46876_3474.N1
 1; 1728.7; 16-FEB-2011 10:40:54; Dark ; 51.5; 48; 30Alp Hya ; 1.98; 4100;occ; 103; 0;46876
 2; 2163.5; 16-FEB-2011 10:48:09; Bright; 51.0; 22; 32Alp Leo ; 1.36; 15200;occ; 102; 0;46876
 3; 2361.1; 16-FEB-2011 10:51:26; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46876
 4; 3065.7; 16-FEB-2011 11:03:11; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46876
 5; 3531.6; 16-FEB-2011 11:10:57; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46876
 6; 3821.5; 16-FEB-2011 11:15:47; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;46876
 7; 4051.0; 16-FEB-2011 11:19:36; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46876
 8; 4309.1; 16-FEB-2011 11:23:54; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46876
 9; 4859.3; 16-FEB-2011 11:33:04; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46876
10; 4996.8; 16-FEB-2011 11:35:22; Dark ; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;46876
11; 5443.0; 16-FEB-2011 11:42:48; Dark ; 52.5; 86; 35Eta Oph ; 2.43; 10200;occ; 105; 0;46876
12; 5750.3; 16-FEB-2011 11:47:55; Dark ; 71.0; 16; 21Alp Sco ; 1.02; 3000;occ; 142; 0;46876
13; 6104.2; 16-FEB-2011 11:53:49; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;46877
14; 6288.6; 16-FEB-2011 11:56:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46877
15; 6412.7; 16-FEB-2011 11:58:58; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46877
16; 6496.2; 16-FEB-2011 12:00:21; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46877
17; 6581.3; 16-FEB-2011 12:01:46; Dark ; 40.5; 20; Bet Cru ; 1.25; 30000;occ; 81; 0;46877
18; 6655.1; 16-FEB-2011 12:03:00; Dark ; 41.0; 129; Del Cru ; 2.79; 26000;occ; 82; 0;46877
19; 6760.2; 16-FEB-2011 12:04:45; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46877
20; 6937.1; 16-FEB-2011 12:07:42; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46877
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110216_122108_000052523099_00311_46877_3475.N1
 1; 1728.8; 16-FEB-2011 12:21:08; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;46877
 2; 2162.9; 16-FEB-2011 12:28:22; Bright; 56.5; 22; 32Alp Leo ; 1.36; 15200;occ; 113; 0;46877
 3; 2360.6; 16-FEB-2011 12:31:40; Bright; 43.0; 166; 17Eps Leo ; 2.98; 6000;occ; 86; 0;46877
 4; 3065.1; 16-FEB-2011 12:43:24; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46877
 5; 3531.4; 16-FEB-2011 12:51:10; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46877
 6; 3821.3; 16-FEB-2011 12:56:00; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46877
 7; 4050.9; 16-FEB-2011 12:59:50; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46877
 8; 4309.3; 16-FEB-2011 13:04:08; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;46877
 9; 4859.9; 16-FEB-2011 13:13:19; Bright; 51.5; 59; 55Alp Oph ; 2.08; 8900;occ; 103; 0;46877
10; 4997.4; 16-FEB-2011 13:15:37; Dark ; 49.0; 126; 60Bet Oph ; 2.77; 4250;occ; 98; 0;46877
11; 5443.9; 16-FEB-2011 13:23:03; Dark ; 54.5; 86; 35Eta Oph ; 2.43; 10200;occ; 109; 0;46877
12; 5751.4; 16-FEB-2011 13:28:11; Dark ; 57.5; 16; 21Alp Sco ; 1.02; 3000;occ; 115; 0;46877
13; 6105.3; 16-FEB-2011 13:34:04; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46878
14; 6289.4; 16-FEB-2011 13:37:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46878
15; 6413.4; 16-FEB-2011 13:39:12; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46878
16; 6581.9; 16-FEB-2011 13:42:01; Dark ; 42.0; 20; Bet Cru ; 1.25; 30000;occ; 84; 0;46878
17; 6760.9; 16-FEB-2011 13:45:00; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46878
18; 6937.6; 16-FEB-2011 13:47:57; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;46878
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110216_140122_000052503099_00312_46878_3476.N1
 1; 1728.8; 16-FEB-2011 14:01:22; Dark ; 49.5; 48; 30Alp Hya ; 1.98; 4100;occ; 99; 0;46878
 2; 2162.7; 16-FEB-2011 14:08:36; Bright; 50.5; 22; 32Alp Leo ; 1.36; 15200;occ; 101; 0;46878
 3; 2360.4; 16-FEB-2011 14:11:53; Bright; 43.5; 166; 17Eps Leo ; 2.98; 6000;occ; 87; 0;46878
 4; 3064.5; 16-FEB-2011 14:23:38; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46878
 5; 3531.0; 16-FEB-2011 14:31:24; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46878
 6; 3821.1; 16-FEB-2011 14:36:14; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46878
 7; 4050.6; 16-FEB-2011 14:40:04; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46878
 8; 4309.4; 16-FEB-2011 14:44:22; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;46878
 9; 4860.3; 16-FEB-2011 14:53:33; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46878
10; 4998.0; 16-FEB-2011 14:55:51; Dark ; 52.5; 126; 60Bet Oph ; 2.77; 4250;occ; 105; 0;46878
11; 5444.9; 16-FEB-2011 15:03:18; Dark ; 52.0; 86; 35Eta Oph ; 2.43; 10200;occ; 104; 0;46878
12; 5752.6; 16-FEB-2011 15:08:26; Dark ; 57.0; 16; 21Alp Sco ; 1.02; 3000;occ; 114; 0;46878
13; 6106.3; 16-FEB-2011 15:14:19; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46879
14; 6290.2; 16-FEB-2011 15:17:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46879
15; 6414.0; 16-FEB-2011 15:19:27; Dark ; 46.5; 10; Bet Cen ; 0.61; 28000;occ; 93; 0;46879
16; 6582.4; 16-FEB-2011 15:22:16; Dark ; 41.5; 20; Bet Cru ; 1.25; 30000;occ; 83; 0;46879

```



```

17; 6761.5; 16-FEB-2011 15:25:15; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46879
18; 6937.9; 16-FEB-2011 15:28:11; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;46879
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110217_010956_000098243099_00318_46884_2302.N1
1; -254.7; 17-FEB-2011 01:09:56; Dark ; 62.0; 16; 21Alp Sco ; 1.02; 3000;occ; 124; 0;46884
2; 98.7; 17-FEB-2011 01:15:50; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46885
3; 280.8; 17-FEB-2011 01:18:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46885
4; 403.8; 17-FEB-2011 01:20:55; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46885
5; 488.6; 17-FEB-2011 01:22:20; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46885
6; 629.0; 17-FEB-2011 01:24:40; Dark ; 57.5; 26; Gam Cru ; 1.62; 2900;occ; 115; 0;46885
7; 751.2; 17-FEB-2011 01:26:42; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46885
8; 926.6; 17-FEB-2011 01:29:38; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46885
9; 1729.0; 17-FEB-2011 01:43:00; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;46885
10; 2159.4; 17-FEB-2011 01:50:11; Bright; 51.5; 22; 32Alp Leo ; 1.36; 15200;occ; 103; 0;46885
11; 2357.4; 17-FEB-2011 01:53:29; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46885
12; 3060.0; 17-FEB-2011 02:05:11; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46885
13; 3528.8; 17-FEB-2011 02:13:00; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46885
14; 3818.6; 17-FEB-2011 02:17:50; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46885
15; 4049.6; 17-FEB-2011 02:21:41; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46885
16; 4309.8; 17-FEB-2011 02:26:01; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46885
17; 4863.7; 17-FEB-2011 02:35:15; Bright; 52.0; 59; 55Alp Oph ; 2.08; 8900;occ; 104; 0;46885
18; 5001.9; 17-FEB-2011 02:37:33; Dark ; 52.5; 126; 60Bet Oph ; 2.77; 4250;occ; 105; 0;46885
19; 5451.2; 17-FEB-2011 02:45:02; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46885
20; 5760.3; 17-FEB-2011 02:50:11; Dark ; 63.5; 16; 21Alp Sco ; 1.02; 3000;occ; 127; 0;46885
21; 6113.8; 17-FEB-2011 02:56:05; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46886
22; 6295.6; 17-FEB-2011 02:59:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46886
23; 6418.3; 17-FEB-2011 03:01:09; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46886
24; 6503.1; 17-FEB-2011 03:02:34; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46886
25; 6643.6; 17-FEB-2011 03:04:55; Dark ; 53.5; 26; Gam Cru ; 1.62; 2900;occ; 107; 0;46886
26; 6765.7; 17-FEB-2011 03:06:57; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46886
27; 6941.0; 17-FEB-2011 03:09:52; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46886
28; 7743.2; 17-FEB-2011 03:23:14; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;46886
29; 8173.0; 17-FEB-2011 03:30:24; Bright; 51.0; 22; 32Alp Leo ; 1.36; 15200;occ; 102; 0;46886
30; 8371.1; 17-FEB-2011 03:33:42; Bright; 43.5; 166; 17Eps Leo ; 2.98; 6000;occ; 87; 0;46886
31; 9073.4; 17-FEB-2011 03:45:25; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46886
32; 9542.6; 17-FEB-2011 03:53:14; Bright; 27.0; 60; 7Bet UMi ; 2.08; 3950;occ; 54; 0;46886
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110217_035314_000060543099_00320_46886_2303.N1
1; -2485.4; 17-FEB-2011 03:53:14; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46886
2; -2195.8; 17-FEB-2011 03:58:03; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46886
3; -1964.4; 17-FEB-2011 04:01:55; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46886
4; -1704.0; 17-FEB-2011 04:06:15; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;46886
5; -1150.0; 17-FEB-2011 04:15:29; Bright; 51.0; 59; 55Alp Oph ; 2.08; 8900;occ; 102; 0;46886
6; -1011.6; 17-FEB-2011 04:17:48; Dark ; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;46886
7; -562.1; 17-FEB-2011 04:25:17; Dark ; 49.0; 86; 35Eta Oph ; 2.43; 10200;occ; 98; 0;46886
8; -252.4; 17-FEB-2011 04:30:27; Dark ; 69.0; 16; 21Alp Sco ; 1.02; 3000;occ; 138; 0;46886
9; 100.8; 17-FEB-2011 04:36:20; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46887
10; 282.3; 17-FEB-2011 04:39:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46887
11; 404.9; 17-FEB-2011 04:41:24; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;46887
12; 490.0; 17-FEB-2011 04:42:49; Dark ; 46.0; 77; Eps Cen ; 2.30; 28000;occ; 92; 0;46887
13; 630.2; 17-FEB-2011 04:45:09; Dark ; 56.0; 26; Gam Cru ; 1.62; 2900;occ; 112; 0;46887
14; 752.5; 17-FEB-2011 04:47:12; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46887
15; 927.4; 17-FEB-2011 04:50:07; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;46887
16; 1729.3; 17-FEB-2011 05:03:28; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;46887
17; 2158.6; 17-FEB-2011 05:10:38; Bright; 51.0; 22; 32Alp Leo ; 1.36; 15200;occ; 102; 0;46887
18; 2356.6; 17-FEB-2011 05:13:56; Bright; 44.0; 166; 17Eps Leo ; 2.98; 6000;occ; 88; 0;46887
19; 3058.9; 17-FEB-2011 05:25:38; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46887
20; 3528.3; 17-FEB-2011 05:33:27; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46887
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110217_053817_000057623099_00321_46887_2304.N1
1; -2196.1; 17-FEB-2011 05:38:17; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46887
2; -1964.7; 17-FEB-2011 05:42:09; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46887
3; -1703.9; 17-FEB-2011 05:46:29; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46887
4; -1149.4; 17-FEB-2011 05:55:44; Bright; 50.5; 59; 55Alp Oph ; 2.08; 8900;occ; 101; 0;46887
5; -1011.2; 17-FEB-2011 05:58:02; Dark ; 51.5; 126; 60Bet Oph ; 2.77; 4250;occ; 103; 0;46887
6; -561.0; 17-FEB-2011 06:05:32; Dark ; 52.0; 86; 35Eta Oph ; 2.43; 10200;occ; 104; 0;46887
7; -251.2; 17-FEB-2011 06:10:42; Dark ; 73.0; 16; 21Alp Sco ; 1.02; 3000;occ; 146; 0;46887
8; 101.9; 17-FEB-2011 06:16:35; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46888
9; 283.1; 17-FEB-2011 06:19:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46888
10; 405.4; 17-FEB-2011 06:21:39; Dark ; 53.5; 10; Bet Cen ; 0.61; 28000;occ; 107; 0;46888
11; 490.8; 17-FEB-2011 06:23:04; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;46888

```

```

12; 630.8; 17-FEB-2011 06:25:24; Dark ; 50.5; 26; Gam Cru ; 1.62; 2900;occ; 101; 0;46888
13; 753.1; 17-FEB-2011 06:27:26; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;46888
14; 927.8; 17-FEB-2011 06:30:21; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46888
15; 1729.3; 17-FEB-2011 06:43:43; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;46888
16; 2158.4; 17-FEB-2011 06:50:52; Bright; 51.0; 22; 32Alp Leo ; 1.36; 15200;occ; 102; 0;46888
17; 2356.3; 17-FEB-2011 06:54:10; Bright; 43.0; 166; 17Eps Leo ; 2.98; 6000;occ; 86; 0;46888
18; 3058.1; 17-FEB-2011 07:05:51; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46888
19; 3527.9; 17-FEB-2011 07:13:41; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46888
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110217_195216_000041163099_00330_46896_2305.N1
 1; 931.0; 17-FEB-2011 19:52:16; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46896
 2; 1729.3; 17-FEB-2011 20:05:35; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;46896
 3; 2154.8; 17-FEB-2011 20:12:40; Bright; 50.0; 22; 32Alp Leo ; 1.36; 15200;occ; 100; 0;46896
 4; 2352.9; 17-FEB-2011 20:15:58; Bright; 43.5; 166; 17Eps Leo ; 2.98; 6000;occ; 87; 0;46896
 5; 3052.7; 17-FEB-2011 20:27:38; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46896
 6; 3525.3; 17-FEB-2011 20:35:31; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46896
 7; 3815.0; 17-FEB-2011 20:40:20; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46896
 8; 4048.0; 17-FEB-2011 20:44:13; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46896
 9; 4310.6; 17-FEB-2011 20:48:36; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46896
10; 4869.3; 17-FEB-2011 20:57:55; Bright; 48.0; 59; 55Alp Oph ; 2.08; 8900;occ; 96; 0;46896
11; 5007.9; 17-FEB-2011 21:00:13; Dark ; 40.0; 126; 60Bet Oph ; 2.77; 4250;occ; 80; 0;46896
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110217_210013_000060643099_00330_46896_2306.N1
 1; -1006.0; 17-FEB-2011 21:00:13; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46896
 2; -552.7; 17-FEB-2011 21:07:47; Dark ; 55.0; 86; 35Eta Oph ; 2.43; 10200;occ; 110; 0;46896
 3; -222.9; 17-FEB-2011 21:13:16; Dark ; 60.5; 75; 26Eps Sco ; 2.29; 4250;occ; 121; 0;46896
 4; 111.5; 17-FEB-2011 21:18:51; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46897
 5; 290.0; 17-FEB-2011 21:21:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46897
 6; 411.0; 17-FEB-2011 21:23:50; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46897
 7; 497.6; 17-FEB-2011 21:25:17; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;46897
 8; 636.0; 17-FEB-2011 21:27:35; Dark ; 54.0; 26; Gam Cru ; 1.62; 2900;occ; 108; 0;46897
 9; 758.5; 17-FEB-2011 21:29:38; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46897
10; 931.4; 17-FEB-2011 21:32:31; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46897
11; 1729.4; 17-FEB-2011 21:45:49; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;46897
12; 2154.4; 17-FEB-2011 21:52:54; Bright; 50.5; 22; 32Alp Leo ; 1.36; 15200;occ; 101; 0;46897
13; 2352.5; 17-FEB-2011 21:56:12; Bright; 44.0; 166; 17Eps Leo ; 2.98; 6000;occ; 88; 0;46897
14; 3052.1; 17-FEB-2011 22:07:51; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46897
15; 3524.9; 17-FEB-2011 22:15:44; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46897
16; 3814.6; 17-FEB-2011 22:20:34; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46897
17; 4047.9; 17-FEB-2011 22:24:27; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46897
18; 4310.7; 17-FEB-2011 22:28:50; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;46897
19; 4869.5; 17-FEB-2011 22:38:09; Bright; 54.0; 59; 55Alp Oph ; 2.08; 8900;occ; 108; 0;46897
20; 5008.4; 17-FEB-2011 22:40:28; Dark ; 50.0; 126; 60Bet Oph ; 2.77; 4250;occ; 100; 0;46897
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110217_224801_000056143099_00331_46897_2307.N1
 1; -551.8; 17-FEB-2011 22:48:01; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46897
 2; -303.9; 17-FEB-2011 22:52:09; Dark ; 43.0; 25; 35Lam Sco ; 1.62; 28000;occ; 86; 0;46897
 3; -222.0; 17-FEB-2011 22:53:31; Dark ; 60.0; 75; 26Eps Sco ; 2.29; 4250;occ; 120; 0;46897
 4; 112.5; 17-FEB-2011 22:59:06; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46898
 5; 290.8; 17-FEB-2011 23:02:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46898
 6; 411.4; 17-FEB-2011 23:04:05; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;46898
 7; 498.4; 17-FEB-2011 23:05:32; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;46898
 8; 636.5; 17-FEB-2011 23:07:50; Dark ; 59.0; 26; Gam Cru ; 1.62; 2900;occ; 118; 0;46898
 9; 759.1; 17-FEB-2011 23:09:52; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46898
10; 931.9; 17-FEB-2011 23:12:45; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46898
11; 1729.5; 17-FEB-2011 23:26:03; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;46898
12; 2153.9; 17-FEB-2011 23:33:07; Bright; 51.0; 22; 32Alp Leo ; 1.36; 15200;occ; 102; 0;46898
13; 2352.1; 17-FEB-2011 23:36:25; Bright; 45.0; 166; 17Eps Leo ; 2.98; 6000;occ; 90; 0;46898
14; 3051.3; 17-FEB-2011 23:48:05; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46898
15; 3524.5; 17-FEB-2011 23:55:58; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46898
16; 3814.4; 18-FEB-2011 00:00:48; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;46898
17; 4047.5; 18-FEB-2011 00:04:41; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;46898
18; 4310.7; 18-FEB-2011 00:09:04; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46898
19; 4870.1; 18-FEB-2011 00:18:23; Bright; 48.0; 59; 55Alp Oph ; 2.08; 8900;occ; 96; 0;46898
20; 5009.0; 18-FEB-2011 00:20:42; Dark ; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;46898
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110217_071831_000031683099_00322_46888_3480.N1
 1; -2196.2; 17-FEB-2011 07:18:31; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46888
 2; -1964.7; 17-FEB-2011 07:22:23; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46888
 3; -1703.7; 17-FEB-2011 07:26:44; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46888
 4; -1148.9; 17-FEB-2011 07:35:58; Bright; 49.5; 59; 55Alp Oph ; 2.08; 8900;occ; 99; 0;46888
 5; -1010.6; 17-FEB-2011 07:38:17; Dark ; 52.5; 126; 60Bet Oph ; 2.77; 4250;occ; 105; 0;46888

```

```

6; -560.0; 17-FEB-2011 07:45:47; Dark ; 50.5; 86; 35Eta Oph ; 2.43; 10200;occ; 101; 0;46888
7; -309.3; 17-FEB-2011 07:49:58; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;46888
8; -229.9; 17-FEB-2011 07:51:17; Dark ; 51.0; 75; 26Eps Sco ; 2.29; 4250;occ; 102; 0;46888
9; 102.9; 17-FEB-2011 07:56:50; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46889
10; 283.9; 17-FEB-2011 07:59:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46889
11; 406.3; 17-FEB-2011 08:01:54; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;46889
12; 491.6; 17-FEB-2011 08:03:19; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;46889
13; 631.4; 17-FEB-2011 08:05:39; Dark ; 58.5; 26; Gam Cru ; 1.62; 2900;occ; 117; 0;46889
14; 753.8; 17-FEB-2011 08:07:41; Dark ; 46.5; 99; Del Cen ; 2.58; 26000;occ; 93; 0;46889
15; 928.3; 17-FEB-2011 08:10:36; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46889
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110217_082357_000041053099_00323_46889_3481.N1
1; 1729.3; 17-FEB-2011 08:23:57; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;46889
2; 2157.8; 17-FEB-2011 08:31:05; Bright; 50.5; 22; 32Alp Leo ; 1.36; 15200;occ; 101; 0;46889
3; 2355.7; 17-FEB-2011 08:34:23; Bright; 42.5; 166; 17Eps Leo ; 2.98; 6000;occ; 85; 0;46889
4; 3057.4; 17-FEB-2011 08:46:05; Bright; 60.5; 82; 48Bet UMa ; 2.37; 10600;occ; 121; 0;46889
5; 3527.7; 17-FEB-2011 08:53:55; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46889
6; 3817.3; 17-FEB-2011 08:58:45; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46889
7; 4049.0; 17-FEB-2011 09:02:36; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;46889
8; 4310.2; 17-FEB-2011 09:06:58; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46889
9; 4865.5; 17-FEB-2011 09:16:13; Bright; 53.5; 59; 55Alp Oph ; 2.08; 8900;occ; 107; 0;46889
10; 5003.9; 17-FEB-2011 09:18:31; Dark ; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;46889
11; 5454.9; 17-FEB-2011 09:26:02; Dark ; 50.0; 86; 35Eta Oph ; 2.43; 10200;occ; 100; 0;46889
12; 5705.2; 17-FEB-2011 09:30:13; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;46889
13; 5785.0; 17-FEB-2011 09:31:32; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;46889
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110217_111720_000008693099_00325_46891_3482.N1
1; 105.0; 17-FEB-2011 11:17:20; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46891
2; 285.4; 17-FEB-2011 11:20:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46891
3; 407.4; 17-FEB-2011 11:22:23; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46891
4; 493.1; 17-FEB-2011 11:23:48; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;46891
5; 632.6; 17-FEB-2011 11:26:08; Dark ; 59.0; 26; Gam Cru ; 1.62; 2900;occ; 118; 0;46891
6; 754.8; 17-FEB-2011 11:28:10; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;46891
7; 929.2; 17-FEB-2011 11:31:04; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;46891
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110217_114425_000052583099_00325_46891_3483.N1
1; 1729.3; 17-FEB-2011 11:44:25; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;46891
2; 2156.7; 17-FEB-2011 11:51:32; Bright; 49.5; 22; 32Alp Leo ; 1.36; 15200;occ; 99; 0;46891
3; 2354.9; 17-FEB-2011 11:54:50; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46891
4; 3056.3; 17-FEB-2011 12:06:31; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46891
5; 3527.0; 17-FEB-2011 12:14:22; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46891
6; 3816.6; 17-FEB-2011 12:19:12; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46891
7; 4048.7; 17-FEB-2011 12:23:04; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46891
8; 4310.3; 17-FEB-2011 12:27:26; Bright; 42.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 84; 0;46891
9; 4866.5; 17-FEB-2011 12:36:42; Bright; 51.5; 59; 55Alp Oph ; 2.08; 8900;occ; 103; 0;46891
10; 5005.1; 17-FEB-2011 12:39:00; Dark ; 53.0; 126; 60Bet Oph ; 2.77; 4250;occ; 106; 0;46891
11; 5456.6; 17-FEB-2011 12:46:32; Dark ; 53.5; 86; 35Eta Oph ; 2.43; 10200;occ; 107; 0;46891
12; 5706.5; 17-FEB-2011 12:50:42; Dark ; 43.0; 25; 35Lam Sco ; 1.62; 28000;occ; 86; 0;46891
13; 5786.7; 17-FEB-2011 12:52:02; Dark ; 52.5; 75; 26Eps Sco ; 2.29; 4250;occ; 105; 0;46891
14; 6120.3; 17-FEB-2011 12:57:35; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46892
15; 6300.1; 17-FEB-2011 13:00:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46892
16; 6421.9; 17-FEB-2011 13:02:37; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46892
17; 6507.7; 17-FEB-2011 13:04:03; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46892
18; 6647.2; 17-FEB-2011 13:06:22; Dark ; 52.5; 26; Gam Cru ; 1.62; 2900;occ; 105; 0;46892
19; 6769.5; 17-FEB-2011 13:08:25; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46892
20; 6943.6; 17-FEB-2011 13:11:19; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;46892
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110217_132438_000052563099_00326_46892_3484.N1
1; 1729.2; 17-FEB-2011 13:24:38; Dark ; 49.5; 48; 30Alp Hya ; 1.98; 4100;occ; 99; 0;46892
2; 2156.5; 17-FEB-2011 13:31:46; Bright; 50.0; 22; 32Alp Leo ; 1.36; 15200;occ; 100; 0;46892
3; 2354.7; 17-FEB-2011 13:35:04; Bright; 44.0; 166; 17Eps Leo ; 2.98; 6000;occ; 88; 0;46892
4; 3526.5; 17-FEB-2011 13:54:36; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46892
5; 3816.5; 17-FEB-2011 13:59:26; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46892
6; 4048.6; 17-FEB-2011 14:03:18; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;46892
7; 4310.5; 17-FEB-2011 14:07:40; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46892
8; 4867.2; 17-FEB-2011 14:16:56; Bright; 52.5; 59; 55Alp Oph ; 2.08; 8900;occ; 105; 0;46892
9; 5005.8; 17-FEB-2011 14:19:15; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;46892
10; 5457.6; 17-FEB-2011 14:26:47; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46892
11; 5707.2; 17-FEB-2011 14:30:56; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;46892
12; 5787.6; 17-FEB-2011 14:32:17; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;46892
13; 6121.3; 17-FEB-2011 14:37:50; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;46893
14; 6301.0; 17-FEB-2011 14:40:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46893

```



```

15; 6422.7; 17-FEB-2011 14:42:52; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46893
16; 6508.5; 17-FEB-2011 14:44:18; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;46893
17; 6647.6; 17-FEB-2011 14:46:37; Dark ; 46.0; 26; Gam Cru ; 1.62; 2900;occ; 92; 0;46893
18; 6770.3; 17-FEB-2011 14:48:39; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46893
19; 6943.8; 17-FEB-2011 14:51:33; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46893
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110217_150453_000052563099_00327_46893_3485.N1
 1; 1729.5; 17-FEB-2011 15:04:53; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;46893
 2; 2156.2; 17-FEB-2011 15:11:59; Bright; 50.5; 22; 32Alp Leo ; 1.36; 15200;occ; 101; 0;46893
 3; 2354.3; 17-FEB-2011 15:15:17; Bright; 44.0; 166; 17Eps Leo ; 2.98; 6000;occ; 88; 0;46893
 4; 3054.9; 17-FEB-2011 15:26:58; Bright; 57.0; 82; 48Bet UMa ; 2.37; 10600;occ; 114; 0;46893
 5; 3526.5; 17-FEB-2011 15:34:50; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46893
 6; 3816.1; 17-FEB-2011 15:39:39; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46893
 7; 4048.7; 17-FEB-2011 15:43:32; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;46893
 8; 4310.6; 17-FEB-2011 15:47:54; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;46893
 9; 4867.8; 17-FEB-2011 15:57:11; Bright; 50.0; 59; 55Alp Oph ; 2.08; 8900;occ; 100; 0;46893
10; 5006.6; 17-FEB-2011 15:59:30; Dark ; 50.5; 126; 60Bet Oph ; 2.77; 4250;occ; 101; 0;46893
11; 5458.5; 17-FEB-2011 16:07:02; Dark ; 52.5; 86; 35Eta Oph ; 2.43; 10200;occ; 105; 0;46893
12; 5708.1; 17-FEB-2011 16:11:11; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;46893
13; 5788.6; 17-FEB-2011 16:12:32; Dark ; 54.5; 75; 26Eps Sco ; 2.29; 4250;occ; 109; 0;46893
14; 6122.7; 17-FEB-2011 16:18:06; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46894
15; 6301.8; 17-FEB-2011 16:21:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46894
16; 6423.1; 17-FEB-2011 16:23:06; Dark ; 46.0; 10; Bet Cen ; 0.61; 28000;occ; 92; 0;46894
17; 6509.5; 17-FEB-2011 16:24:33; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46894
18; 6648.4; 17-FEB-2011 16:26:52; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;46894
19; 6770.9; 17-FEB-2011 16:28:54; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46894
20; 6944.5; 17-FEB-2011 16:31:48; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;46894
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110218_003346_000052823099_00332_46898_2308.N1
 1; -221.1; 18-FEB-2011 00:33:46; Dark ; 52.0; 75; 26Eps Sco ; 2.29; 4250;occ; 104; 0;46898
 2; 113.6; 18-FEB-2011 00:39:21; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46899
 3; 291.6; 18-FEB-2011 00:42:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46899
 4; 412.1; 18-FEB-2011 00:44:19; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46899
 5; 499.0; 18-FEB-2011 00:45:46; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;46899
 6; 637.2; 18-FEB-2011 00:48:04; Dark ; 52.5; 26; Gam Cru ; 1.62; 2900;occ; 105; 0;46899
 7; 759.6; 18-FEB-2011 00:50:07; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46899
 8; 932.3; 18-FEB-2011 00:52:59; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46899
 9; 1729.5; 18-FEB-2011 01:06:17; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;46899
10; 2153.6; 18-FEB-2011 01:13:21; Bright; 68.0; 22; 32Alp Leo ; 1.36; 15200;occ; 136; 0;46899
11; 2351.5; 18-FEB-2011 01:16:39; Bright; 42.5; 166; 17Eps Leo ; 2.98; 6000;occ; 85; 0;46899
12; 3050.9; 18-FEB-2011 01:28:18; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46899
13; 3524.2; 18-FEB-2011 01:36:11; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;46899
14; 3813.8; 18-FEB-2011 01:41:01; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46899
15; 4047.5; 18-FEB-2011 01:44:55; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46899
16; 4310.8; 18-FEB-2011 01:49:18; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46899
17; 4870.6; 18-FEB-2011 01:58:38; Bright; 51.5; 59; 55Alp Oph ; 2.08; 8900;occ; 103; 0;46899
18; 5009.8; 18-FEB-2011 02:00:57; Dark ; 51.5; 126; 60Bet Oph ; 2.77; 4250;occ; 103; 0;46899
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110218_020831_000041143099_00333_46899_2309.N1
 1; -549.8; 18-FEB-2011 02:08:31; Dark ; 50.5; 86; 35Eta Oph ; 2.43; 10200;occ; 101; 0;46899
 2; -302.5; 18-FEB-2011 02:12:39; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;46899
 3; -220.2; 18-FEB-2011 02:14:01; Dark ; 57.5; 75; 26Eps Sco ; 2.29; 4250;occ; 115; 0;46899
 4; 114.6; 18-FEB-2011 02:19:36; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46900
 5; 292.4; 18-FEB-2011 02:22:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46900
 6; 412.7; 18-FEB-2011 02:24:34; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;46900
 7; 499.9; 18-FEB-2011 02:26:01; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46900
 8; 637.8; 18-FEB-2011 02:28:19; Dark ; 55.5; 26; Gam Cru ; 1.62; 2900;occ; 111; 0;46900
 9; 760.5; 18-FEB-2011 02:30:22; Dark ; 46.5; 99; Del Cen ; 2.58; 26000;occ; 93; 0;46900
10; 932.8; 18-FEB-2011 02:33:14; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46900
11; 1729.8; 18-FEB-2011 02:46:31; Dark ; 50.0; 48; 30Alp Hya ; 1.98; 4100;occ; 100; 0;46900
12; 2153.3; 18-FEB-2011 02:53:34; Bright; 49.0; 22; 32Alp Leo ; 1.36; 15200;occ; 98; 0;46900
13; 2351.3; 18-FEB-2011 02:56:52; Bright; 44.0; 166; 17Eps Leo ; 2.98; 6000;occ; 88; 0;46900
14; 3050.0; 18-FEB-2011 03:08:31; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46900
15; 3523.9; 18-FEB-2011 03:16:25; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46900
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110218_032115_000057663099_00334_46900_2310.N1
 1; -2200.4; 18-FEB-2011 03:21:15; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46900
 2; -1966.6; 18-FEB-2011 03:25:09; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46900
 3; -1703.2; 18-FEB-2011 03:29:32; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46900
 4; -1142.9; 18-FEB-2011 03:38:52; Bright; 54.0; 59; 55Alp Oph ; 2.08; 8900;occ; 108; 0;46900
 5; -1003.5; 18-FEB-2011 03:41:12; Dark ; 53.0; 126; 60Bet Oph ; 2.77; 4250;occ; 106; 0;46900
 6; -549.1; 18-FEB-2011 03:48:46; Dark ; 52.0; 86; 35Eta Oph ; 2.43; 10200;occ; 104; 0;46900

```

```

7; -301.9; 18-FEB-2011 03:52:53; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;46900
8; -219.4; 18-FEB-2011 03:54:16; Dark ; 52.0; 75; 26Eps Sco ; 2.29; 4250;occ; 104; 0;46900
9; 115.7; 18-FEB-2011 03:59:51; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46901
10; 293.1; 18-FEB-2011 04:02:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46901
11; 413.4; 18-FEB-2011 04:04:49; Dark ; 46.0; 10; Bet Cen ; 0.61; 28000;occ; 92; 0;46901
12; 500.6; 18-FEB-2011 04:06:16; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46901
13; 638.4; 18-FEB-2011 04:08:34; Dark ; 51.5; 26; Gam Cru ; 1.62; 2900;occ; 103; 0;46901
14; 761.2; 18-FEB-2011 04:10:36; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46901
15; 933.3; 18-FEB-2011 04:13:29; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46901
16; 1730.0; 18-FEB-2011 04:26:45; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;46901
17; 2153.0; 18-FEB-2011 04:33:48; Bright; 50.0; 22; 32Alp Leo ; 1.36; 15200;occ; 100; 0;46901
18; 2350.9; 18-FEB-2011 04:37:06; Bright; 43.5; 166; 17Eps Leo ; 2.98; 6000;occ; 87; 0;46901
19; 3049.6; 18-FEB-2011 04:48:45; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46901
20; 3523.6; 18-FEB-2011 04:56:39; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46901
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110218_210906_000033403099_00345_46911_2312.N1
1; 1730.3; 18-FEB-2011 21:09:06; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;46911
2; 2148.9; 18-FEB-2011 21:16:04; Bright; 50.0; 22; 32Alp Leo ; 1.36; 15200;occ; 100; 0;46911
3; 2347.3; 18-FEB-2011 21:19:23; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46911
4; 3043.4; 18-FEB-2011 21:30:59; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46911
5; 3520.6; 18-FEB-2011 21:38:56; Bright; 55.5; 60; 7Bet UMi ; 2.08; 3950;occ; 111; 0;46911
6; 3810.1; 18-FEB-2011 21:43:46; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46911
7; 4045.9; 18-FEB-2011 21:47:41; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46911
8; 4311.9; 18-FEB-2011 21:52:07; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46911
9; 4876.8; 18-FEB-2011 22:01:32; Dark ; 51.5; 59; 55Alp Oph ; 2.08; 8900;occ; 103; 0;46911
10; 5016.9; 18-FEB-2011 22:03:52; Dark ; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;46911
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110218_221131_000056083099_00345_46911_2313.N1
1; -538.3; 18-FEB-2011 22:11:31; Dark ; 52.0; 86; 35Eta Oph ; 2.43; 10200;occ; 104; 0;46911
2; -294.7; 18-FEB-2011 22:15:35; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;46911
3; -209.3; 18-FEB-2011 22:17:00; Dark ; 57.5; 75; 26Eps Sco ; 2.29; 4250;occ; 115; 0;46911
4; 127.7; 18-FEB-2011 22:22:37; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46912
5; 301.6; 18-FEB-2011 22:25:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46912
6; 420.2; 18-FEB-2011 22:27:30; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46912
7; 509.1; 18-FEB-2011 22:28:58; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46912
8; 644.7; 18-FEB-2011 22:31:14; Dark ; 51.5; 26; Gam Cru ; 1.62; 2900;occ; 103; 0;46912
9; 768.0; 18-FEB-2011 22:33:17; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46912
10; 937.9; 18-FEB-2011 22:36:07; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;46912
11; 1730.3; 18-FEB-2011 22:49:20; Dark ; 49.5; 48; 30Alp Hya ; 1.98; 4100;occ; 99; 0;46912
12; 2148.6; 18-FEB-2011 22:56:18; Bright; 67.0; 22; 32Alp Leo ; 1.36; 15200;occ; 134; 0;46912
13; 2346.9; 18-FEB-2011 22:59:36; Bright; 43.5; 166; 17Eps Leo ; 2.98; 6000;occ; 87; 0;46912
14; 3042.8; 18-FEB-2011 23:11:12; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46912
15; 3520.2; 18-FEB-2011 23:19:10; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;46912
16; 3809.7; 18-FEB-2011 23:23:59; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46912
17; 4045.5; 18-FEB-2011 23:27:55; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46912
18; 4312.0; 18-FEB-2011 23:32:21; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46912
19; 4877.5; 18-FEB-2011 23:41:47; Dark ; 53.0; 59; 55Alp Oph ; 2.08; 8900;occ; 106; 0;46912
20; 5017.6; 18-FEB-2011 23:44:07; Dark ; 53.0; 126; 60Bet Oph ; 2.77; 4250;occ; 106; 0;46912
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110218_235146_000056083099_00346_46912_2314.N1
1; -537.3; 18-FEB-2011 23:51:46; Dark ; 53.5; 86; 35Eta Oph ; 2.43; 10200;occ; 107; 0;46912
2; -294.2; 18-FEB-2011 23:55:49; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 0;46912
3; -208.4; 18-FEB-2011 23:57:15; Dark ; 54.0; 75; 26Eps Sco ; 2.29; 4250;occ; 108; 0;46912
4; 128.9; 19-FEB-2011 00:02:52; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46913
5; 302.4; 19-FEB-2011 00:05:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46913
6; 420.7; 19-FEB-2011 00:07:44; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;46913
7; 509.6; 19-FEB-2011 00:09:13; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46913
8; 645.3; 19-FEB-2011 00:11:29; Dark ; 52.5; 26; Gam Cru ; 1.62; 2900;occ; 105; 0;46913
9; 768.5; 19-FEB-2011 00:13:32; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46913
10; 938.3; 19-FEB-2011 00:16:22; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46913
11; 1730.5; 19-FEB-2011 00:29:34; Dark ; 51.0; 48; 30Alp Hya ; 1.98; 4100;occ; 102; 0;46913
12; 2148.0; 19-FEB-2011 00:36:31; Bright; 67.0; 22; 32Alp Leo ; 1.36; 15200;occ; 134; 0;46913
13; 2346.6; 19-FEB-2011 00:39:50; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46913
14; 3042.1; 19-FEB-2011 00:51:25; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;46913
15; 3520.0; 19-FEB-2011 00:59:23; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46913
16; 3809.3; 19-FEB-2011 01:04:13; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46913
17; 4045.6; 19-FEB-2011 01:08:09; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46913
18; 4312.0; 19-FEB-2011 01:12:35; Bright; 40.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 81; 0;46913
19; 4877.9; 19-FEB-2011 01:22:01; Dark ; 54.0; 59; 55Alp Oph ; 2.08; 8900;occ; 108; 0;46913
20; 5018.3; 19-FEB-2011 01:24:22; Dark ; 53.0; 126; 60Bet Oph ; 2.77; 4250;occ; 106; 0;46913
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110218_064142_000039593099_00336_46902_3489.N1

```

```

1;-2201.0; 18-FEB-2011 06:41:42; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46902
2;-1966.5; 18-FEB-2011 06:45:37; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46902
3;-1702.7; 18-FEB-2011 06:50:01; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46902
4;-1141.6; 18-FEB-2011 06:59:22; Bright; 53.5; 59; 55Alp Oph ; 2.08; 8900;occ; 107; 0;46902
5;-1002.2; 18-FEB-2011 07:01:41; Dark ; 54.5; 126; 60Bet Oph ; 2.77; 4250;occ; 109; 0;46902
6; -547.0; 18-FEB-2011 07:09:16; Dark ; 49.0; 86; 35Eta Oph ; 2.43; 10200;occ; 98; 0;46902
7; -300.3; 18-FEB-2011 07:13:23; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;46902
8; -217.4; 18-FEB-2011 07:14:46; Dark ; 58.5; 75; 26Eps Sco ; 2.29; 4250;occ; 117; 0;46902
9; 118.0; 18-FEB-2011 07:20:21; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46903
10; 294.6; 18-FEB-2011 07:23:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46903
11; 414.7; 18-FEB-2011 07:25:18; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46903
12; 502.3; 18-FEB-2011 07:26:46; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46903
13; 639.7; 18-FEB-2011 07:29:03; Dark ; 57.5; 26; Gam Cru ; 1.62; 2900;occ; 115; 0;46903
14; 762.6; 18-FEB-2011 07:31:06; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46903
15; 934.3; 18-FEB-2011 07:33:58; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46903
16; 1730.1; 18-FEB-2011 07:47:13; Dark ; 28.5; 48; 30Alp Hya ; 1.98; 4100;occ; 57; 0;46903
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110218_074713_000052593099_00337_46903_3490.N1
1; 1730.1; 18-FEB-2011 07:47:13; Dark ; 45.5; 48; 30Alp Hya ; 1.98; 4100;occ; 91; 0;46903
2; 2152.2; 18-FEB-2011 07:54:15; Bright; 49.0; 22; 32Alp Leo ; 1.36; 15200;occ; 98; 0;46903
3; 2350.4; 18-FEB-2011 07:57:34; Bright; 42.5; 166; 17Eps Leo ; 2.98; 6000;occ; 85; 0;46903
4; 3048.5; 18-FEB-2011 08:09:12; Bright; 49.0; 82; 48Bet UMa ; 2.37; 10600;occ; 98; 0;46903
5; 3523.3; 18-FEB-2011 08:17:07; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46903
6; 3812.8; 18-FEB-2011 08:21:56; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46903
7; 4047.3; 18-FEB-2011 08:25:51; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46903
8; 4311.4; 18-FEB-2011 08:30:15; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;46903
9; 4873.0; 18-FEB-2011 08:39:36; Bright; 52.5; 59; 55Alp Oph ; 2.08; 8900;occ; 105; 0;46903
10; 5012.1; 18-FEB-2011 08:41:55; Dark ; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46903
11; 5468.0; 18-FEB-2011 08:49:31; Dark ; 50.0; 86; 35Eta Oph ; 2.43; 10200;occ; 100; 0;46903
12; 5714.3; 18-FEB-2011 08:53:38; Dark ; 43.0; 25; 35Lam Sco ; 1.62; 28000;occ; 86; 0;46903
13; 5797.5; 18-FEB-2011 08:55:01; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;46903
14; 6133.2; 18-FEB-2011 09:00:37; Dark ; 50.5; 131; Gam Lup ; 2.80; 26000;occ; 101; 0;46904
15; 6309.4; 18-FEB-2011 09:03:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46904
16; 6429.3; 18-FEB-2011 09:05:33; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46904
17; 6517.0; 18-FEB-2011 09:07:00; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46904
18; 6654.4; 18-FEB-2011 09:09:18; Dark ; 55.0; 26; Gam Cru ; 1.62; 2900;occ; 110; 0;46904
19; 6777.3; 18-FEB-2011 09:11:21; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46904
20; 6948.8; 18-FEB-2011 09:14:12; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;46904
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110218_092728_000060543099_00338_46904_3491.N1
1; 1730.2; 18-FEB-2011 09:27:28; Dark ; 49.5; 48; 30Alp Hya ; 1.98; 4100;occ; 99; 0;46904
2; 2152.0; 18-FEB-2011 09:34:29; Bright; 49.5; 22; 32Alp Leo ; 1.36; 15200;occ; 99; 0;46904
3; 2350.0; 18-FEB-2011 09:37:47; Bright; 43.5; 166; 17Eps Leo ; 2.98; 6000;occ; 87; 0;46904
4; 3047.8; 18-FEB-2011 09:49:25; Bright; 52.0; 82; 48Bet UMa ; 2.37; 10600;occ; 104; 0;46904
5; 3522.9; 18-FEB-2011 09:57:20; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46904
6; 3812.5; 18-FEB-2011 10:02:10; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46904
7; 4046.9; 18-FEB-2011 10:06:04; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;46904
8; 4311.4; 18-FEB-2011 10:10:29; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46904
9; 4873.3; 18-FEB-2011 10:19:51; Dark ; 56.5; 59; 55Alp Oph ; 2.08; 8900;occ; 113; 0;46904
10; 5013.0; 18-FEB-2011 10:22:10; Dark ; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46904
11; 5468.9; 18-FEB-2011 10:29:46; Dark ; 51.5; 86; 35Eta Oph ; 2.43; 10200;occ; 103; 0;46904
12; 5714.8; 18-FEB-2011 10:33:52; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;46904
13; 5798.5; 18-FEB-2011 10:35:16; Dark ; 56.5; 75; 26Eps Sco ; 2.29; 4250;occ; 113; 0;46904
14; 6134.4; 18-FEB-2011 10:40:52; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;46905
15; 6310.1; 18-FEB-2011 10:43:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46905
16; 6429.9; 18-FEB-2011 10:45:47; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;46905
17; 6517.9; 18-FEB-2011 10:47:15; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46905
18; 6654.8; 18-FEB-2011 10:49:32; Dark ; 58.5; 26; Gam Cru ; 1.62; 2900;occ; 117; 0;46905
19; 6777.8; 18-FEB-2011 10:51:35; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46905
20; 6949.1; 18-FEB-2011 10:54:26; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;46905
21; 7744.3; 18-FEB-2011 11:07:42; Dark ; 40.0; 48; 30Alp Hya ; 1.98; 4100;occ; 80; 0;46905
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110218_110742_000052593099_00339_46905_3493.N1
1; 1730.3; 18-FEB-2011 11:07:42; Dark ; 49.0; 48; 30Alp Hya ; 1.98; 4100;occ; 98; 0;46905
2; 2151.5; 18-FEB-2011 11:14:43; Bright; 47.5; 22; 32Alp Leo ; 1.36; 15200;occ; 95; 0;46905
3; 2349.4; 18-FEB-2011 11:18:01; Bright; 42.5; 166; 17Eps Leo ; 2.98; 6000;occ; 85; 0;46905
4; 3047.3; 18-FEB-2011 11:29:39; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;46905
5; 3522.6; 18-FEB-2011 11:37:34; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46905
6; 3812.1; 18-FEB-2011 11:42:23; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46905
7; 4046.7; 18-FEB-2011 11:46:18; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;46905
8; 4311.5; 18-FEB-2011 11:50:43; Bright; 42.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 85; 0;46905

```



```

9; 4873.9; 18-FEB-2011 12:00:05; Dark ; 54.5; 59; 55Alp Oph ; 2.08; 8900;occ; 109; 0;46905
10; 5013.6; 18-FEB-2011 12:02:25; Dark ; 53.0; 126; 60Bet Oph ; 2.77; 4250;occ; 106; 0;46905
11; 5470.0; 18-FEB-2011 12:10:01; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46905
12; 5715.5; 18-FEB-2011 12:14:07; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;46905
13; 5799.3; 18-FEB-2011 12:15:31; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;46905
14; 6135.5; 18-FEB-2011 12:21:07; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;46906
15; 6310.9; 18-FEB-2011 12:24:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46906
16; 6430.5; 18-FEB-2011 12:26:02; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46906
17; 6518.5; 18-FEB-2011 12:27:30; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;46906
18; 6655.4; 18-FEB-2011 12:29:47; Dark ; 56.5; 26; Gam Cru ; 1.62; 2900;occ; 113; 0;46906
19; 6778.2; 18-FEB-2011 12:31:50; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46906
20; 6949.5; 18-FEB-2011 12:34:41; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;46906
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110218_124755_000052633099_00340_46906_3494.N1
1; 1730.2; 18-FEB-2011 12:47:55; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;46906
2; 2151.3; 18-FEB-2011 12:54:57; Bright; 49.5; 22; 32Alp Leo ; 1.36; 15200;occ; 99; 0;46906
3; 2349.2; 18-FEB-2011 12:58:14; Bright; 44.0; 166; 17Eps Leo ; 2.98; 6000;occ; 88; 0;46906
4; 3046.8; 18-FEB-2011 13:09:52; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46906
5; 3522.3; 18-FEB-2011 13:17:48; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46906
6; 3811.9; 18-FEB-2011 13:22:37; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46906
7; 4046.9; 18-FEB-2011 13:26:32; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;46906
8; 4311.8; 18-FEB-2011 13:30:57; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46906
9; 4874.4; 18-FEB-2011 13:40:20; Dark ; 56.5; 59; 55Alp Oph ; 2.08; 8900;occ; 113; 0;46906
10; 5014.2; 18-FEB-2011 13:42:39; Dark ; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;46906
11; 5470.8; 18-FEB-2011 13:50:16; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46906
12; 5716.2; 18-FEB-2011 13:54:21; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;46906
13; 5800.3; 18-FEB-2011 13:55:46; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;46906
14; 6136.6; 18-FEB-2011 14:01:22; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;46907
15; 6311.7; 18-FEB-2011 14:04:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46907
16; 6431.3; 18-FEB-2011 14:06:17; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46907
17; 6519.4; 18-FEB-2011 14:07:45; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46907
18; 6656.0; 18-FEB-2011 14:10:01; Dark ; 47.0; 26; Gam Cru ; 1.62; 2900;occ; 94; 0;46907
19; 6779.1; 18-FEB-2011 14:12:04; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46907
20; 6949.9; 18-FEB-2011 14:14:55; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;46907
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110218_142809_000052633099_00341_46907_3495.N1
1; 1730.3; 18-FEB-2011 14:28:09; Dark ; 40.0; 48; 30Alp Hya ; 1.98; 4100;occ; 80; 0;46907
2; 2150.8; 18-FEB-2011 14:35:10; Bright; 49.0; 22; 32Alp Leo ; 1.36; 15200;occ; 98; 0;46907
3; 2348.9; 18-FEB-2011 14:38:28; Bright; 44.0; 166; 17Eps Leo ; 2.98; 6000;occ; 88; 0;46907
4; 3046.1; 18-FEB-2011 14:50:05; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;46907
5; 3522.1; 18-FEB-2011 14:58:01; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46907
6; 3811.6; 18-FEB-2011 15:02:51; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46907
7; 4046.6; 18-FEB-2011 15:06:46; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;46907
8; 4311.8; 18-FEB-2011 15:11:11; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46907
9; 4875.0; 18-FEB-2011 15:20:34; Dark ; 53.0; 59; 55Alp Oph ; 2.08; 8900;occ; 106; 0;46907
10; 5014.8; 18-FEB-2011 15:22:54; Dark ; 53.0; 126; 60Bet Oph ; 2.77; 4250;occ; 106; 0;46907
11; 5471.9; 18-FEB-2011 15:30:31; Dark ; 51.5; 86; 35Eta Oph ; 2.43; 10200;occ; 103; 0;46907
12; 5716.8; 18-FEB-2011 15:34:36; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;46907
13; 5801.1; 18-FEB-2011 15:36:00; Dark ; 52.5; 75; 26Eps Sco ; 2.29; 4250;occ; 105; 0;46907
14; 6137.7; 18-FEB-2011 15:41:37; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46908
15; 6312.6; 18-FEB-2011 15:44:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46908
16; 6431.8; 18-FEB-2011 15:46:31; Dark ; 46.0; 10; Bet Cen ; 0.61; 28000;occ; 92; 0;46908
17; 6520.2; 18-FEB-2011 15:47:59; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46908
18; 6656.6; 18-FEB-2011 15:50:16; Dark ; 47.5; 26; Gam Cru ; 1.62; 2900;occ; 95; 0;46908
19; 6779.6; 18-FEB-2011 15:52:19; Dark ; 47.0; 99; Del Cen ; 2.58; 26000;occ; 94; 0;46908
20; 6950.4; 18-FEB-2011 15:55:10; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46908
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110218_160823_000052663099_00342_46908_3496.N1
1; 1730.1; 18-FEB-2011 16:08:23; Dark ; 45.5; 48; 30Alp Hya ; 1.98; 4100;occ; 91; 0;46908
2; 2150.2; 18-FEB-2011 16:15:23; Bright; 48.0; 22; 32Alp Leo ; 1.36; 15200;occ; 96; 0;46908
3; 2348.5; 18-FEB-2011 16:18:42; Bright; 42.5; 166; 17Eps Leo ; 2.98; 6000;occ; 85; 0;46908
4; 3045.3; 18-FEB-2011 16:30:19; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46908
5; 3521.7; 18-FEB-2011 16:38:15; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46908
6; 3811.3; 18-FEB-2011 16:43:05; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46908
7; 4046.4; 18-FEB-2011 16:47:00; Bright; 61.0; 130; 23Bet Dra ; 2.80; 5800;occ; 122; 0;46908
8; 4311.7; 18-FEB-2011 16:51:25; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;46908
9; 4875.6; 18-FEB-2011 17:00:49; Dark ; 56.5; 59; 55Alp Oph ; 2.08; 8900;occ; 113; 0;46908
10; 5015.2; 18-FEB-2011 17:03:08; Dark ; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46908
11; 5472.9; 18-FEB-2011 17:10:46; Dark ; 53.5; 86; 35Eta Oph ; 2.43; 10200;occ; 107; 0;46908
12; 5717.4; 18-FEB-2011 17:14:51; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 0;46908
13; 5802.1; 18-FEB-2011 17:16:15; Dark ; 58.5; 75; 26Eps Sco ; 2.29; 4250;occ; 117; 0;46908

```

```

14; 6138.7; 18-FEB-2011 17:21:52; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;46909
15; 6313.4; 18-FEB-2011 17:24:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46909
16; 6432.5; 18-FEB-2011 17:26:46; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;46909
17; 6520.9; 18-FEB-2011 17:28:14; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;46909
18; 6657.1; 18-FEB-2011 17:30:30; Dark ; 57.0; 26; Gam Cru ; 1.62; 2900;occ; 114; 0;46909
19; 6780.4; 18-FEB-2011 17:32:34; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46909
20; 6950.8; 18-FEB-2011 17:35:24; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;46909
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110218_174838_000052643099_00343_46909_3497.N1
 1; 1730.3; 18-FEB-2011 17:48:38; Dark ; 41.0; 48; 30Alp Hya ; 1.98; 4100;occ; 82; 0;46909
 2; 2149.7; 18-FEB-2011 17:55:37; Bright; 48.5; 22; 32Alp Leo ; 1.36; 15200;occ; 97; 0;46909
 3; 2347.9; 18-FEB-2011 17:58:55; Bright; 43.5; 166; 17Eps Leo ; 2.98; 6000;occ; 87; 0;46909
 4; 3044.6; 18-FEB-2011 18:10:32; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46909
 5; 3521.3; 18-FEB-2011 18:18:29; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46909
 6; 3810.7; 18-FEB-2011 18:23:18; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46909
 7; 4046.3; 18-FEB-2011 18:27:14; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46909
 8; 4311.8; 18-FEB-2011 18:31:39; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46909
 9; 4876.0; 18-FEB-2011 18:41:03; Dark ; 56.5; 59; 55Alp Oph ; 2.08; 8900;occ; 113; 0;46909
10; 5015.9; 18-FEB-2011 18:43:23; Dark ; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;46909
11; 5473.7; 18-FEB-2011 18:51:01; Dark ; 51.0; 86; 35Eta Oph ; 2.43; 10200;occ; 102; 0;46909
12; 5718.0; 18-FEB-2011 18:55:05; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;46909
13; 5802.9; 18-FEB-2011 18:56:30; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;46909
14; 6139.6; 18-FEB-2011 19:02:07; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46910
15; 6314.1; 18-FEB-2011 19:05:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46910
16; 6432.9; 18-FEB-2011 19:07:00; Dark ; 51.5; 10; Bet Cen ; 0.61; 28000;occ; 103; 0;46910
17; 6521.6; 18-FEB-2011 19:08:29; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46910
18; 6657.6; 18-FEB-2011 19:10:45; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46910
19; 6780.9; 18-FEB-2011 19:12:48; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46910
20; 6951.0; 18-FEB-2011 19:15:38; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;46910
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110218_192852_000052683099_00344_46910_3498.N1
 1; 1730.3; 18-FEB-2011 19:28:52; Dark ; 40.5; 48; 30Alp Hya ; 1.98; 4100;occ; 81; 0;46910
 2; 2149.3; 18-FEB-2011 19:35:51; Bright; 47.5; 22; 32Alp Leo ; 1.36; 15200;occ; 95; 0;46910
 3; 2347.6; 18-FEB-2011 19:39:09; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46910
 4; 3044.0; 18-FEB-2011 19:50:45; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46910
 5; 3521.1; 18-FEB-2011 19:58:43; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46910
 6; 3810.4; 18-FEB-2011 20:03:32; Bright; 46.5; 119; 14Eta Dra ; 2.73; 4700;occ; 93; 0;46910
 7; 4046.0; 18-FEB-2011 20:07:27; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46910
 8; 4311.8; 18-FEB-2011 20:11:53; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46910
 9; 4876.4; 18-FEB-2011 20:21:18; Dark ; 55.0; 59; 55Alp Oph ; 2.08; 8900;occ; 110; 0;46910
10; 5016.4; 18-FEB-2011 20:23:38; Dark ; 52.5; 126; 60Bet Oph ; 2.77; 4250;occ; 105; 0;46910
11; 5474.7; 18-FEB-2011 20:31:16; Dark ; 52.0; 86; 35Eta Oph ; 2.43; 10200;occ; 104; 0;46910
12; 5718.6; 18-FEB-2011 20:35:20; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;46910
13; 5803.7; 18-FEB-2011 20:36:45; Dark ; 52.5; 75; 26Eps Sco ; 2.29; 4250;occ; 105; 0;46910
14; 6141.0; 18-FEB-2011 20:42:22; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46911
15; 6314.8; 18-FEB-2011 20:45:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46911
16; 6433.5; 18-FEB-2011 20:47:15; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46911
17; 6522.3; 18-FEB-2011 20:48:44; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;46911
18; 6658.2; 18-FEB-2011 20:51:00; Dark ; 46.0; 26; Gam Cru ; 1.62; 2900;occ; 92; 0;46911
19; 6781.3; 18-FEB-2011 20:53:03; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46911
20; 6951.4; 18-FEB-2011 20:55:53; Dark ; 47.5; 113; Mu Vel ; 2.69; 5000;occ; 95; 0;46911
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110219_013201_000040923099_00347_46913_2315.N1
 1; -536.4; 19-FEB-2011 01:32:01; Dark ; 50.0; 86; 35Eta Oph ; 2.43; 10200;occ; 100; 0;46913
 2; -293.3; 19-FEB-2011 01:36:04; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;46913
 3; -207.5; 19-FEB-2011 01:37:30; Dark ; 51.0; 75; 26Eps Sco ; 2.29; 4250;occ; 102; 0;46913
 4; 130.0; 19-FEB-2011 01:43:07; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46914
 5; 303.2; 19-FEB-2011 01:46:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46914
 6; 421.2; 19-FEB-2011 01:47:59; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;46914
 7; 510.4; 19-FEB-2011 01:49:28; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;46914
 8; 645.8; 19-FEB-2011 01:51:43; Dark ; 57.5; 26; Gam Cru ; 1.62; 2900;occ; 115; 0;46914
 9; 769.2; 19-FEB-2011 01:53:46; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46914
10; 938.6; 19-FEB-2011 01:56:36; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;46914
11; 1730.4; 19-FEB-2011 02:09:48; Dark ; 50.0; 48; 30Alp Hya ; 1.98; 4100;occ; 100; 0;46914
12; 2147.9; 19-FEB-2011 02:16:45; Bright; 49.0; 22; 32Alp Leo ; 1.36; 15200;occ; 98; 0;46914
13; 2346.3; 19-FEB-2011 02:20:04; Bright; 43.5; 166; 17Eps Leo ; 2.98; 6000;occ; 87; 0;46914
14; 3041.5; 19-FEB-2011 02:31:39; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;46914
15; 3519.8; 19-FEB-2011 02:39:37; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;46914
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110219_024426_000057663099_00348_46914_2316.N1
 1; -2205.1; 19-FEB-2011 02:44:26; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46914
 2; -1968.6; 19-FEB-2011 02:48:23; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46914

```

```

3;-1701.9; 19-FEB-2011 02:52:49; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46914
4;-1135.2; 19-FEB-2011 03:02:16; Dark ; 54.5; 59; 55Alp Oph ; 2.08; 8900;occ; 109; 0;46914
5; -995.1; 19-FEB-2011 03:04:36; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46914
6; -292.8; 19-FEB-2011 03:16:18; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;46914
7; -206.5; 19-FEB-2011 03:17:45; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;46914
8; 131.4; 19-FEB-2011 03:23:23; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46915
9; 303.9; 19-FEB-2011 03:26:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46915
10; 422.0; 19-FEB-2011 03:28:13; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46915
11; 511.4; 19-FEB-2011 03:29:43; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46915
12; 646.5; 19-FEB-2011 03:31:58; Dark ; 56.5; 26; Gam Cru ; 1.62; 2900;occ; 113; 0;46915
13; 770.0; 19-FEB-2011 03:34:01; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;46915
14; 939.2; 19-FEB-2011 03:36:51; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;46915
15; 1730.8; 19-FEB-2011 03:50:02; Dark ; 52.5; 48; 30Alp Hya ; 1.98; 4100;occ; 105; 0;46915
16; 2147.6; 19-FEB-2011 03:56:59; Bright; 46.5; 22; 32Alp Leo ; 1.36; 15200;occ; 93; 0;46915
17; 2346.0; 19-FEB-2011 04:00:17; Bright; 43.5; 166; 17Eps Leo ; 2.98; 6000;occ; 87; 0;46915
18; 3041.0; 19-FEB-2011 04:11:52; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46915
19; 3519.3; 19-FEB-2011 04:19:51; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46915
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110219_042440_000057663099_00349_46915_2317.N1
1;-2205.4; 19-FEB-2011 04:24:40; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46915
2;-1968.8; 19-FEB-2011 04:28:37; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;46915
3;-1701.7; 19-FEB-2011 04:33:04; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;46915
4;-1135.0; 19-FEB-2011 04:42:30; Dark ; 56.0; 59; 55Alp Oph ; 2.08; 8900;occ; 112; 0;46915
5; -994.6; 19-FEB-2011 04:44:51; Dark ; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46915
6; -534.4; 19-FEB-2011 04:52:31; Dark ; 53.5; 86; 35Eta Oph ; 2.43; 10200;occ; 107; 0;46915
7; -292.2; 19-FEB-2011 04:56:33; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;46915
8; -205.8; 19-FEB-2011 04:58:00; Dark ; 57.0; 75; 26Eps Sco ; 2.29; 4250;occ; 114; 0;46915
9; 132.1; 19-FEB-2011 05:03:37; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46916
10; 304.7; 19-FEB-2011 05:06:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46916
11; 422.7; 19-FEB-2011 05:08:28; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46916
12; 512.2; 19-FEB-2011 05:09:58; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46916
13; 647.2; 19-FEB-2011 05:12:13; Dark ; 56.0; 26; Gam Cru ; 1.62; 2900;occ; 112; 0;46916
14; 770.6; 19-FEB-2011 05:14:16; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46916
15; 939.5; 19-FEB-2011 05:17:05; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;46916
16; 1730.9; 19-FEB-2011 05:30:16; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;46916
17; 2147.3; 19-FEB-2011 05:37:13; Bright; 49.5; 22; 32Alp Leo ; 1.36; 15200;occ; 99; 0;46916
18; 2345.6; 19-FEB-2011 05:40:31; Bright; 44.0; 166; 17Eps Leo ; 2.98; 6000;occ; 88; 0;46916
19; 3040.6; 19-FEB-2011 05:52:06; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;46916
20; 3519.1; 19-FEB-2011 06:00:04; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46916
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110219_201915_000041353099_00359_46925_2318.N1
1; 943.3; 19-FEB-2011 20:19:15; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;46925
2; 1731.2; 19-FEB-2011 20:32:23; Dark ; 43.5; 48; 30Alp Hya ; 1.98; 4100;occ; 87; 0;46925
3; 2144.0; 19-FEB-2011 20:39:16; Bright; 48.5; 22; 32Alp Leo ; 1.36; 15200;occ; 97; 0;46925
4; 2342.4; 19-FEB-2011 20:42:34; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46925
5; 3034.8; 19-FEB-2011 20:54:06; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46925
6; 3516.4; 19-FEB-2011 21:02:08; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46925
7; 3805.3; 19-FEB-2011 21:06:57; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46925
8; 4043.6; 19-FEB-2011 21:10:55; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46925
9; 4313.0; 19-FEB-2011 21:15:25; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46925
10; 4738.0; 19-FEB-2011 21:22:30; Bright; 36.0; 168; 17Zet Aql ; 2.99; 11000;occ; 72; 0;46925
11; 4884.7; 19-FEB-2011 21:24:56; Dark ; 56.5; 59; 55Alp Oph ; 2.08; 8900;occ; 113; 0;46925
12; 5025.5; 19-FEB-2011 21:27:17; Dark ; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46925
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110219_213501_000056023099_00359_46925_2319.N1
1; -524.4; 19-FEB-2011 21:35:01; Dark ; 52.5; 86; 35Eta Oph ; 2.43; 10200;occ; 105; 0;46925
2; -285.4; 19-FEB-2011 21:39:00; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;46925
3; -196.5; 19-FEB-2011 21:40:29; Dark ; 54.0; 75; 26Eps Sco ; 2.29; 4250;occ; 108; 0;46925
4; 143.1; 19-FEB-2011 21:46:09; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46926
5; 312.4; 19-FEB-2011 21:48:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46926
6; 428.6; 19-FEB-2011 21:50:54; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;46926
7; 519.7; 19-FEB-2011 21:52:25; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;46926
8; 652.7; 19-FEB-2011 21:54:38; Dark ; 50.0; 26; Gam Cru ; 1.62; 2900;occ; 100; 0;46926
9; 776.3; 19-FEB-2011 21:56:42; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46926
10; 943.7; 19-FEB-2011 21:59:29; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46926
11; 1731.2; 19-FEB-2011 22:12:37; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;46926
12; 2143.6; 19-FEB-2011 22:19:29; Bright; 54.5; 22; 32Alp Leo ; 1.36; 15200;occ; 109; 0;46926
13; 2342.1; 19-FEB-2011 22:22:48; Bright; 41.5; 166; 17Eps Leo ; 2.98; 6000;occ; 83; 0;46926
14; 3034.2; 19-FEB-2011 22:34:20; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46926
15; 3515.9; 19-FEB-2011 22:42:21; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46926
16; 3804.9; 19-FEB-2011 22:47:10; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46926

```



```

17; 4043.4; 19-FEB-2011 22:51:09; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;46926
18; 4313.1; 19-FEB-2011 22:55:39; Bright; 40.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 81; 0;46926
19; 4738.3; 19-FEB-2011 23:02:44; Bright; 54.0; 168; 17Zet Aql ; 2.99; 11000;occ; 108; 0;46926
20; 4885.1; 19-FEB-2011 23:05:11; Dark ; 56.0; 59; 55Alp Oph ; 2.08; 8900;occ; 112; 0;46926
21; 5026.2; 19-FEB-2011 23:07:32; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46926
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110219_231516_000056053099_00360_46926_2320.N1
 1; -523.2; 19-FEB-2011 23:15:16; Dark ; 51.0; 86; 35Eta Oph ; 2.43; 10200;occ; 102; 0;46926
 2; -284.9; 19-FEB-2011 23:19:15; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;46926
 3; -195.6; 19-FEB-2011 23:20:44; Dark ; 57.5; 75; 26Eps Sco ; 2.29; 4250;occ; 115; 0;46926
 4; 144.2; 19-FEB-2011 23:26:24; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46927
 5; 313.2; 19-FEB-2011 23:29:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46927
 6; 429.2; 19-FEB-2011 23:31:09; Dark ; 52.0; 10; Bet Cen ; 0.61; 28000;occ; 104; 0;46927
 7; 520.4; 19-FEB-2011 23:32:40; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;46927
 8; 653.3; 19-FEB-2011 23:34:53; Dark ; 57.5; 26; Gam Cru ; 1.62; 2900;occ; 115; 0;46927
 9; 776.9; 19-FEB-2011 23:36:56; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;46927
10; 944.0; 19-FEB-2011 23:39:43; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;46927
11; 1731.3; 19-FEB-2011 23:52:51; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;46927
12; 2143.4; 19-FEB-2011 23:59:43; Bright; 66.0; 22; 32Alp Leo ; 1.36; 15200;occ; 132; 0;46927
13; 2341.5; 20-FEB-2011 00:03:01; Bright; 43.0; 166; 17Eps Leo ; 2.98; 6000;occ; 86; 0;46927
14; 3033.7; 20-FEB-2011 00:14:33; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46927
15; 3515.6; 20-FEB-2011 00:22:35; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46927
16; 3804.4; 20-FEB-2011 00:27:24; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46927
17; 4043.0; 20-FEB-2011 00:31:22; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46927
18; 4313.0; 20-FEB-2011 00:35:52; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46927
19; 4738.6; 20-FEB-2011 00:42:58; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;46927
20; 4885.8; 20-FEB-2011 00:45:25; Dark ; 56.5; 59; 55Alp Oph ; 2.08; 8900;occ; 113; 0;46927
21; 5026.8; 20-FEB-2011 00:47:46; Dark ; 55.5; 126; 60Bet Oph ; 2.77; 4250;occ; 111; 0;46927
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110219_060454_000039773099_00350_46916_3499.N1
 1; -2205.4; 19-FEB-2011 06:04:54; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46916
 2; -1969.0; 19-FEB-2011 06:08:50; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46916
 3; -1701.8; 19-FEB-2011 06:13:18; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46916
 4; -1134.2; 19-FEB-2011 06:22:45; Dark ; 53.0; 59; 55Alp Oph ; 2.08; 8900;occ; 106; 0;46916
 5; -994.0; 19-FEB-2011 06:25:05; Dark ; 55.5; 126; 60Bet Oph ; 2.77; 4250;occ; 111; 0;46916
 6; -533.3; 19-FEB-2011 06:32:46; Dark ; 53.5; 86; 35Eta Oph ; 2.43; 10200;occ; 107; 0;46916
 7; -291.5; 19-FEB-2011 06:36:48; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;46916
 8; -204.7; 19-FEB-2011 06:38:15; Dark ; 56.5; 75; 26Eps Sco ; 2.29; 4250;occ; 113; 0;46916
 9; 133.2; 19-FEB-2011 06:43:53; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46917
10; 305.5; 19-FEB-2011 06:46:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46917
11; 423.4; 19-FEB-2011 06:48:43; Dark ; 54.0; 10; Bet Cen ; 0.61; 28000;occ; 108; 0;46917
12; 513.0; 19-FEB-2011 06:50:12; Dark ; 48.0; 77; Eps Cen ; 2.30; 28000;occ; 96; 0;46917
13; 647.7; 19-FEB-2011 06:52:27; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46917
14; 771.0; 19-FEB-2011 06:54:30; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46917
15; 940.2; 19-FEB-2011 06:57:20; Dark ; 45.0; 113; Mu Vel ; 2.69; 5000;occ; 90; 0;46917
16; 1730.9; 19-FEB-2011 07:10:30; Dark ; 41.5; 48; 30Alp Hya ; 1.98; 4100;occ; 83; 0;46917
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110219_071030_000060403099_00351_46917_3500.N1
 1; 1730.9; 19-FEB-2011 07:10:30; Dark ; 51.5; 48; 30Alp Hya ; 1.98; 4100;occ; 103; 0;46917
 2; 2146.9; 19-FEB-2011 07:17:26; Bright; 49.0; 22; 32Alp Leo ; 1.36; 15200;occ; 98; 0;46917
 3; 2345.2; 19-FEB-2011 07:20:45; Bright; 42.5; 166; 17Eps Leo ; 2.98; 6000;occ; 85; 0;46917
 4; 3039.8; 19-FEB-2011 07:32:19; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;46917
 5; 3519.0; 19-FEB-2011 07:40:18; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46917
 6; 3808.0; 19-FEB-2011 07:45:07; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46917
 7; 4045.0; 19-FEB-2011 07:49:04; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46917
 8; 4312.4; 19-FEB-2011 07:53:32; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46917
 9; 4880.4; 19-FEB-2011 08:03:00; Dark ; 57.0; 59; 55Alp Oph ; 2.08; 8900;occ; 114; 0;46917
10; 5020.8; 19-FEB-2011 08:05:20; Dark ; 51.5; 126; 60Bet Oph ; 2.77; 4250;occ; 103; 0;46917
11; 5481.7; 19-FEB-2011 08:13:01; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46917
12; 5723.3; 19-FEB-2011 08:17:03; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;46917
13; 5810.1; 19-FEB-2011 08:18:30; Dark ; 58.0; 75; 26Eps Sco ; 2.29; 4250;occ; 116; 0;46917
14; 6148.6; 19-FEB-2011 08:24:08; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46918
15; 6320.2; 19-FEB-2011 08:27:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46918
16; 6437.9; 19-FEB-2011 08:28:57; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46918
17; 6527.6; 19-FEB-2011 08:30:27; Dark ; 48.5; 77; Eps Cen ; 2.30; 28000;occ; 97; 0;46918
18; 6662.3; 19-FEB-2011 08:32:42; Dark ; 57.5; 26; Gam Cru ; 1.62; 2900;occ; 115; 0;46918
19; 6785.7; 19-FEB-2011 08:34:45; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46918
20; 6954.4; 19-FEB-2011 08:37:34; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46918
21; 7745.0; 19-FEB-2011 08:50:44; Dark ; 26.5; 48; 30Alp Hya ; 1.98; 4100;occ; 53; 0;46918
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110219_085044_000052683099_00352_46918_3501.N1
 1; 1730.9; 19-FEB-2011 08:50:44; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;46918

```

2; 2146.6; 19-FEB-2011 08:57:40; Bright; 48.0; 22; 32Alp Leo ; 1.36; 15200;occ; 96; 0;46918
3; 2344.8; 19-FEB-2011 09:00:58; Bright; 43.0; 166; 17Eps Leo ; 2.98; 6000;occ; 86; 0;46918
4; 3039.3; 19-FEB-2011 09:12:33; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;46918
5; 3518.5; 19-FEB-2011 09:20:32; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46918
6; 3807.8; 19-FEB-2011 09:25:21; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46918
7; 4044.8; 19-FEB-2011 09:29:18; Bright; 54.0; 130; 23Bet Dra ; 2.80; 5800;occ; 108; 0;46918
8; 4312.4; 19-FEB-2011 09:33:46; Bright; 40.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 81; 0;46918
9; 4881.0; 19-FEB-2011 09:43:14; Dark ; 58.0; 59; 55Alp Oph ; 2.08; 8900;occ; 116; 0;46918
10; 5021.2; 19-FEB-2011 09:45:35; Dark ; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46918
11; 5482.7; 19-FEB-2011 09:53:16; Dark ; 56.0; 86; 35Eta Oph ; 2.43; 10200;occ; 112; 0;46918
12; 5723.9; 19-FEB-2011 09:57:17; Dark ; 47.0; 25; 35Lam Sco ; 1.62; 28000;occ; 94; 0;46918
13; 5811.0; 19-FEB-2011 09:58:44; Dark ; 46.5; 75; 26Eps Sco ; 2.29; 4250;occ; 93; 0;46918
14; 6149.5; 19-FEB-2011 10:04:23; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46919
15; 6321.0; 19-FEB-2011 10:07:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46919
16; 6438.4; 19-FEB-2011 10:09:12; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;46919
17; 6528.4; 19-FEB-2011 10:10:42; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46919
18; 6662.9; 19-FEB-2011 10:12:56; Dark ; 57.5; 26; Gam Cru ; 1.62; 2900;occ; 115; 0;46919
19; 6786.3; 19-FEB-2011 10:15:00; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46919
20; 6954.8; 19-FEB-2011 10:17:48; Dark ; 45.0; 113; Mu Vel ; 2.69; 5000;occ; 90; 0;46919
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110219_103058_000052693099_00353_46919_3502.N1
1; 1730.9; 19-FEB-2011 10:30:58; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;46919
2; 2146.1; 19-FEB-2011 10:37:54; Bright; 48.0; 22; 32Alp Leo ; 1.36; 15200;occ; 96; 0;46919
3; 2344.3; 19-FEB-2011 10:41:12; Bright; 44.0; 166; 17Eps Leo ; 2.98; 6000;occ; 88; 0;46919
4; 3038.4; 19-FEB-2011 10:52:46; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;46919
5; 3518.0; 19-FEB-2011 11:00:45; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46919
6; 3807.5; 19-FEB-2011 11:05:35; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46919
7; 4044.6; 19-FEB-2011 11:09:32; Bright; 48.5; 130; 23Bet Dra ; 2.80; 5800;occ; 97; 0;46919
8; 4312.3; 19-FEB-2011 11:14:00; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46919
9; 4881.4; 19-FEB-2011 11:23:29; Dark ; 53.5; 59; 55Alp Oph ; 2.08; 8900;occ; 107; 0;46919
10; 5022.0; 19-FEB-2011 11:25:49; Dark ; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46919
11; 5483.5; 19-FEB-2011 11:33:31; Dark ; 51.0; 86; 35Eta Oph ; 2.43; 10200;occ; 102; 0;46919
12; 5724.5; 19-FEB-2011 11:37:32; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;46919
13; 5812.0; 19-FEB-2011 11:38:59; Dark ; 53.5; 75; 26Eps Sco ; 2.29; 4250;occ; 107; 0;46919
14; 6150.6; 19-FEB-2011 11:44:38; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46920
15; 6321.7; 19-FEB-2011 11:47:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46920
16; 6438.9; 19-FEB-2011 11:49:26; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46920
17; 6529.0; 19-FEB-2011 11:50:56; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46920
18; 6663.3; 19-FEB-2011 11:53:11; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46920
19; 6786.9; 19-FEB-2011 11:55:14; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46920
20; 6955.2; 19-FEB-2011 11:58:03; Dark ; 45.0; 113; Mu Vel ; 2.69; 5000;occ; 90; 0;46920
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110219_121112_000052673099_00354_46920_3503.N1
1; 1731.0; 19-FEB-2011 12:11:12; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;46920
2; 2145.7; 19-FEB-2011 12:18:07; Bright; 48.5; 22; 32Alp Leo ; 1.36; 15200;occ; 97; 0;46920
3; 2344.1; 19-FEB-2011 12:21:26; Bright; 43.5; 166; 17Eps Leo ; 2.98; 6000;occ; 87; 0;46920
4; 3038.0; 19-FEB-2011 12:32:59; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46920
5; 3518.0; 19-FEB-2011 12:40:59; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46920
6; 3807.0; 19-FEB-2011 12:45:48; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46920
7; 4044.4; 19-FEB-2011 12:49:46; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46920
8; 4312.5; 19-FEB-2011 12:54:14; Bright; 42.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 84; 0;46920
9; 4736.8; 19-FEB-2011 13:01:18; Bright; 54.0; 168; 17Zet Aql ; 2.99; 11000;occ; 108; 0;46920
10; 4881.9; 19-FEB-2011 13:03:43; Dark ; 59.5; 59; 55Alp Oph ; 2.08; 8900;occ; 119; 0;46920
11; 5022.5; 19-FEB-2011 13:06:04; Dark ; 54.5; 126; 60Bet Oph ; 2.77; 4250;occ; 109; 0;46920
12; 5484.7; 19-FEB-2011 13:13:46; Dark ; 57.5; 86; 35Eta Oph ; 2.43; 10200;occ; 115; 0;46920
13; 5725.3; 19-FEB-2011 13:17:47; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;46920
14; 5813.1; 19-FEB-2011 13:19:14; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;46920
15; 6151.7; 19-FEB-2011 13:24:53; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46921
16; 6322.5; 19-FEB-2011 13:27:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46921
17; 6439.6; 19-FEB-2011 13:29:41; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46921
18; 6529.9; 19-FEB-2011 13:31:11; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46921
19; 6664.0; 19-FEB-2011 13:33:25; Dark ; 53.5; 26; Gam Cru ; 1.62; 2900;occ; 107; 0;46921
20; 6787.5; 19-FEB-2011 13:35:29; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46921
21; 6955.7; 19-FEB-2011 13:38:17; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46921
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110219_135126_000052673099_00355_46921_3504.N1
1; 1731.1; 19-FEB-2011 13:51:26; Dark ; 39.0; 48; 30Alp Hya ; 1.98; 4100;occ; 78; 0;46921
2; 2145.5; 19-FEB-2011 13:58:21; Bright; 48.0; 22; 32Alp Leo ; 1.36; 15200;occ; 96; 0;46921
3; 2343.9; 19-FEB-2011 14:01:39; Bright; 41.0; 166; 17Eps Leo ; 2.98; 6000;occ; 82; 0;46921
4; 3037.4; 19-FEB-2011 14:13:13; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46921
5; 3517.7; 19-FEB-2011 14:21:13; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46921

```

6; 3806.8; 19-FEB-2011 14:26:02; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46921
7; 4044.3; 19-FEB-2011 14:30:00; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;46921
8; 4312.8; 19-FEB-2011 14:34:28; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46921
9; 4737.1; 19-FEB-2011 14:41:32; Bright; 54.0; 168; 17Zet Aql ; 2.99; 11000;occ; 108; 0;46921
10; 4882.5; 19-FEB-2011 14:43:58; Dark ; 56.0; 59; 55Alp Oph ; 2.08; 8900;occ; 112; 0;46921
11; 5023.1; 19-FEB-2011 14:46:18; Dark ; 54.5; 126; 60Bet Oph ; 2.77; 4250;occ; 109; 0;46921
12; 5485.6; 19-FEB-2011 14:54:01; Dark ; 57.0; 86; 35Eta Oph ; 2.43; 10200;occ; 114; 0;46921
13; 5726.0; 19-FEB-2011 14:58:01; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;46921
14; 5813.9; 19-FEB-2011 14:59:29; Dark ; 46.0; 75; 26Eps Sco ; 2.29; 4250;occ; 92; 0;46921
15; 6152.9; 19-FEB-2011 15:05:08; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46922
16; 6323.3; 19-FEB-2011 15:07:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46922
17; 6440.2; 19-FEB-2011 15:09:56; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;46922
18; 6530.7; 19-FEB-2011 15:11:26; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46922
19; 6664.6; 19-FEB-2011 15:13:40; Dark ; 50.0; 26; Gam Cru ; 1.62; 2900;occ; 100; 0;46922
20; 6788.0; 19-FEB-2011 15:15:43; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;46922
21; 6956.1; 19-FEB-2011 15:18:31; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46922
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110219_153140_000052643099_00356_46922_3505.N1
1; 1731.1; 19-FEB-2011 15:31:40; Dark ; 40.0; 48; 30Alp Hya ; 1.98; 4100;occ; 80; 0;46922
2; 2145.1; 19-FEB-2011 15:38:34; Bright; 46.0; 22; 32Alp Leo ; 1.36; 15200;occ; 92; 0;46922
3; 2343.7; 19-FEB-2011 15:41:53; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46922
4; 3036.9; 19-FEB-2011 15:53:26; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;46922
5; 3517.3; 19-FEB-2011 16:01:27; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46922
6; 3806.3; 19-FEB-2011 16:06:16; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;46922
7; 4044.2; 19-FEB-2011 16:10:14; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;46922
8; 4312.9; 19-FEB-2011 16:14:42; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;46922
9; 4737.3; 19-FEB-2011 16:21:47; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;46922
10; 4883.1; 19-FEB-2011 16:24:12; Dark ; 55.5; 59; 55Alp Oph ; 2.08; 8900;occ; 111; 0;46922
11; 5023.9; 19-FEB-2011 16:26:33; Dark ; 52.5; 126; 60Bet Oph ; 2.77; 4250;occ; 105; 0;46922
12; 5486.7; 19-FEB-2011 16:34:16; Dark ; 53.0; 86; 35Eta Oph ; 2.43; 10200;occ; 106; 0;46922
13; 5726.5; 19-FEB-2011 16:38:16; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 0;46922
14; 5814.9; 19-FEB-2011 16:39:44; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;46922
15; 6154.1; 19-FEB-2011 16:45:23; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46923
16; 6324.2; 19-FEB-2011 16:48:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46923
17; 6441.1; 19-FEB-2011 16:50:10; Dark ; 46.5; 10; Bet Cen ; 0.61; 28000;occ; 93; 0;46923
18; 6531.7; 19-FEB-2011 16:51:41; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46923
19; 6665.2; 19-FEB-2011 16:53:55; Dark ; 55.0; 26; Gam Cru ; 1.62; 2900;occ; 110; 0;46923
20; 6788.8; 19-FEB-2011 16:55:58; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46923
21; 6956.5; 19-FEB-2011 16:58:46; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;46923
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110219_171154_000052733099_00357_46923_3506.N1
1; 1731.0; 19-FEB-2011 17:11:54; Dark ; 40.0; 48; 30Alp Hya ; 1.98; 4100;occ; 80; 0;46923
2; 2144.8; 19-FEB-2011 17:18:48; Bright; 47.5; 22; 32Alp Leo ; 1.36; 15200;occ; 95; 0;46923
3; 2343.1; 19-FEB-2011 17:22:07; Bright; 43.0; 166; 17Eps Leo ; 2.98; 6000;occ; 86; 0;46923
4; 3036.3; 19-FEB-2011 17:33:40; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46923
5; 3517.0; 19-FEB-2011 17:41:40; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46923
6; 3806.0; 19-FEB-2011 17:46:29; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46923
7; 4044.0; 19-FEB-2011 17:50:27; Bright; 62.0; 130; 23Bet Dra ; 2.80; 5800;occ; 124; 0;46923
8; 4312.9; 19-FEB-2011 17:54:56; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;46923
9; 4737.6; 19-FEB-2011 18:02:01; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;46923
10; 4883.6; 19-FEB-2011 18:04:27; Dark ; 58.5; 59; 55Alp Oph ; 2.08; 8900;occ; 117; 0;46923
11; 5024.4; 19-FEB-2011 18:06:48; Dark ; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46923
12; 5487.7; 19-FEB-2011 18:14:31; Dark ; 51.5; 86; 35Eta Oph ; 2.43; 10200;occ; 103; 0;46923
13; 5727.2; 19-FEB-2011 18:18:31; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;46923
14; 5815.9; 19-FEB-2011 18:19:59; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;46923
15; 6155.0; 19-FEB-2011 18:25:38; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46924
16; 6325.0; 19-FEB-2011 18:28:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46924
17; 6441.7; 19-FEB-2011 18:30:25; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46924
18; 6532.1; 19-FEB-2011 18:31:56; Dark ; 46.0; 77; Eps Cen ; 2.30; 28000;occ; 92; 0;46924
19; 6665.8; 19-FEB-2011 18:34:09; Dark ; 55.0; 26; Gam Cru ; 1.62; 2900;occ; 110; 0;46924
20; 6789.4; 19-FEB-2011 18:36:13; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46924
21; 6957.0; 19-FEB-2011 18:39:00; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46924
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110219_185209_000052653099_00358_46924_3507.N1
1; 1731.1; 19-FEB-2011 18:52:09; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;46924
2; 2144.4; 19-FEB-2011 18:59:02; Bright; 49.0; 22; 32Alp Leo ; 1.36; 15200;occ; 98; 0;46924
3; 2342.7; 19-FEB-2011 19:02:20; Bright; 43.0; 166; 17Eps Leo ; 2.98; 6000;occ; 86; 0;46924
4; 3035.4; 19-FEB-2011 19:13:53; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46924
5; 3516.5; 19-FEB-2011 19:21:54; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46924
6; 3805.5; 19-FEB-2011 19:26:43; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46924
7; 4043.8; 19-FEB-2011 19:30:41; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46924

```



```

8; 4312.8; 19-FEB-2011 19:35:10; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;46924
9; 4737.7; 19-FEB-2011 19:42:15; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;46924
10; 4884.2; 19-FEB-2011 19:44:42; Dark ; 59.5; 59; 55Alp Oph ; 2.08; 8900;occ; 119; 0;46924
11; 5025.2; 19-FEB-2011 19:47:03; Dark ; 49.5; 126; 60Bet Oph ; 2.77; 4250;occ; 99; 0;46924
12; 5488.5; 19-FEB-2011 19:54:46; Dark ; 52.0; 86; 35Eta Oph ; 2.43; 10200;occ; 104; 0;46924
13; 5727.9; 19-FEB-2011 19:58:45; Dark ; 43.0; 25; 35Lam Sco ; 1.62; 28000;occ; 86; 0;46924
14; 5816.8; 19-FEB-2011 20:00:14; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;46924
15; 6156.0; 19-FEB-2011 20:05:54; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46925
16; 6325.7; 19-FEB-2011 20:08:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46925
17; 6442.1; 19-FEB-2011 20:10:40; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46925
18; 6533.0; 19-FEB-2011 20:12:11; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;46925
19; 6666.1; 19-FEB-2011 20:14:24; Dark ; 51.0; 26; Gam Cru ; 1.62; 2900;occ; 102; 0;46925
20; 6789.9; 19-FEB-2011 20:16:27; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46925
21; 6957.4; 19-FEB-2011 20:19:15; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;46925
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110220_005531_000052953099_00361_46927_2321.N1
1; -522.2; 20-FEB-2011 00:55:31; Dark ; 50.5; 86; 35Eta Oph ; 2.43; 10200;occ; 101; 0;46927
2; -284.1; 20-FEB-2011 00:59:29; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;46927
3; -194.7; 20-FEB-2011 01:00:59; Dark ; 60.0; 75; 26Eps Sco ; 2.29; 4250;occ; 120; 0;46927
4; 145.4; 20-FEB-2011 01:06:39; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46928
5; 314.0; 20-FEB-2011 01:09:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46928
6; 429.8; 20-FEB-2011 01:11:23; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;46928
7; 521.1; 20-FEB-2011 01:12:55; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46928
8; 653.9; 20-FEB-2011 01:15:07; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46928
9; 777.7; 20-FEB-2011 01:17:11; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46928
10; 944.3; 20-FEB-2011 01:19:58; Dark ; 45.0; 113; Mu Vel ; 2.69; 5000;occ; 90; 0;46928
11; 1731.3; 20-FEB-2011 01:33:05; Dark ; 54.0; 48; 30Alp Hya ; 1.98; 4100;occ; 108; 0;46928
12; 2142.7; 20-FEB-2011 01:39:56; Bright; 47.0; 22; 32Alp Leo ; 1.36; 15200;occ; 94; 0;46928
13; 2341.2; 20-FEB-2011 01:43:15; Bright; 42.5; 166; 17Eps Leo ; 2.98; 6000;occ; 85; 0;46928
14; 3033.0; 20-FEB-2011 01:54:46; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;46928
15; 3515.5; 20-FEB-2011 02:02:49; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46928
16; 3804.1; 20-FEB-2011 02:07:38; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46928
17; 4042.9; 20-FEB-2011 02:11:36; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46928
18; 4313.2; 20-FEB-2011 02:16:07; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46928
19; 4738.7; 20-FEB-2011 02:23:12; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;46928
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110220_022312_000047983099_00362_46928_2322.N1
1; -1275.2; 20-FEB-2011 02:23:12; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;46928
2; -1127.7; 20-FEB-2011 02:25:40; Dark ; 56.0; 59; 55Alp Oph ; 2.08; 8900;occ; 112; 0;46928
3; -986.4; 20-FEB-2011 02:28:01; Dark ; 54.5; 126; 60Bet Oph ; 2.77; 4250;occ; 109; 0;46928
4; -521.2; 20-FEB-2011 02:35:46; Dark ; 55.5; 86; 35Eta Oph ; 2.43; 10200;occ; 111; 0;46928
5; -283.3; 20-FEB-2011 02:39:44; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;46928
6; -193.6; 20-FEB-2011 02:41:14; Dark ; 54.5; 75; 26Eps Sco ; 2.29; 4250;occ; 109; 0;46928
7; 146.7; 20-FEB-2011 02:46:54; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46929
8; 314.7; 20-FEB-2011 02:49:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46929
9; 430.5; 20-FEB-2011 02:51:38; Dark ; 46.0; 10; Bet Cen ; 0.61; 28000;occ; 92; 0;46929
10; 521.9; 20-FEB-2011 02:53:09; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46929
11; 654.4; 20-FEB-2011 02:55:22; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;46929
12; 778.2; 20-FEB-2011 02:57:26; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;46929
13; 944.9; 20-FEB-2011 03:00:12; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46929
14; 1731.6; 20-FEB-2011 03:13:19; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;46929
15; 2142.5; 20-FEB-2011 03:20:10; Bright; 48.0; 22; 32Alp Leo ; 1.36; 15200;occ; 96; 0;46929
16; 2341.1; 20-FEB-2011 03:23:28; Bright; 43.0; 166; 17Eps Leo ; 2.98; 6000;occ; 86; 0;46929
17; 3032.5; 20-FEB-2011 03:35:00; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;46929
18; 3515.0; 20-FEB-2011 03:43:02; Bright; 8.0; 60; 7Bet UMi ; 2.08; 3950;occ; 16; 0;46929
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110220_034302_000060543099_00363_46929_2323.N1
1; -2499.0; 20-FEB-2011 03:43:02; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46929
2; -2210.3; 20-FEB-2011 03:47:51; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46929
3; -1971.1; 20-FEB-2011 03:51:50; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;46929
4; -1700.8; 20-FEB-2011 03:56:21; Bright; 40.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 81; 0;46929
5; -1274.8; 20-FEB-2011 04:03:27; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;46929
6; -1127.2; 20-FEB-2011 04:05:54; Dark ; 53.5; 59; 55Alp Oph ; 2.08; 8900;occ; 107; 0;46929
7; -986.1; 20-FEB-2011 04:08:15; Dark ; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46929
8; -520.2; 20-FEB-2011 04:16:01; Dark ; 54.5; 86; 35Eta Oph ; 2.43; 10200;occ; 109; 0;46929
9; -282.9; 20-FEB-2011 04:19:59; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;46929
10; -192.5; 20-FEB-2011 04:21:29; Dark ; 46.0; 75; 26Eps Sco ; 2.29; 4250;occ; 92; 0;46929
11; 147.6; 20-FEB-2011 04:27:09; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;46930
12; 315.5; 20-FEB-2011 04:29:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46930
13; 431.3; 20-FEB-2011 04:31:53; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;46930
14; 522.7; 20-FEB-2011 04:33:24; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46930

```

```

15; 655.1; 20-FEB-2011 04:35:37; Dark ; 51.0; 26; Gam Cru ; 1.62; 2900;occ; 102; 0;46930
16; 779.0; 20-FEB-2011 04:37:40; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;46930
17; 945.1; 20-FEB-2011 04:40:27; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46930
18; 1731.5; 20-FEB-2011 04:53:33; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;46930
19; 2142.0; 20-FEB-2011 05:00:23; Bright; 47.0; 22; 32Alp Leo ; 1.36; 15200;occ; 94; 0;46930
20; 2340.8; 20-FEB-2011 05:03:42; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46930
21; 3032.0; 20-FEB-2011 05:15:13; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;46930
22; 3514.9; 20-FEB-2011 05:23:16; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46930
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110220_052805_000057633099_00364_46930_2324.N1
 1; -2210.8; 20-FEB-2011 05:28:05; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46930
 2; -1971.3; 20-FEB-2011 05:32:04; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46930
 3; -1700.8; 20-FEB-2011 05:36:35; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46930
 4; -1274.8; 20-FEB-2011 05:43:41; Bright; 36.0; 168; 17Zet Aql ; 2.99; 11000;occ; 72; 0;46930
 5; -1126.8; 20-FEB-2011 05:46:09; Dark ; 54.0; 59; 55Alp Oph ; 2.08; 8900;occ; 108; 0;46930
 6; -985.3; 20-FEB-2011 05:48:30; Dark ; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46930
 7; -570.5; 20-FEB-2011 05:55:25; Dark ; 42.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 85; 0;46930
 8; -451.1; 20-FEB-2011 05:57:24; Dark ; 43.5; 167; 10Gam2Sgr ; 2.98; 4500;occ; 87; 0;46930
 9; -282.2; 20-FEB-2011 06:00:13; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;46930
10; -191.8; 20-FEB-2011 06:01:44; Dark ; 60.0; 75; 26Eps Sco ; 2.29; 4250;occ; 120; 0;46930
11; 148.8; 20-FEB-2011 06:07:24; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46931
12; 316.3; 20-FEB-2011 06:10:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46931
13; 431.6; 20-FEB-2011 06:12:07; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46931
14; 523.5; 20-FEB-2011 06:13:39; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46931
15; 655.5; 20-FEB-2011 06:15:51; Dark ; 57.5; 26; Gam Cru ; 1.62; 2900;occ; 115; 0;46931
16; 779.6; 20-FEB-2011 06:17:55; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46931
17; 945.5; 20-FEB-2011 06:20:41; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46931
18; 1731.8; 20-FEB-2011 06:33:47; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;46931
19; 2141.9; 20-FEB-2011 06:40:37; Bright; 46.5; 22; 32Alp Leo ; 1.36; 15200;occ; 93; 0;46931
20; 2340.3; 20-FEB-2011 06:43:56; Bright; 43.0; 166; 17Eps Leo ; 2.98; 6000;occ; 86; 0;46931
21; 3031.3; 20-FEB-2011 06:55:27; Bright; 65.0; 82; 48Bet UMa ; 2.37; 10600;occ; 130; 0;46931
22; 3514.4; 20-FEB-2011 07:03:30; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46931
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110220_194236_000039993099_00373_46939_2325.N1
 1; 948.7; 20-FEB-2011 19:42:36; Dark ; 47.5; 113; Mu Vel ; 2.69; 5000;occ; 95; 0;46939
 2; 1732.0; 20-FEB-2011 19:55:40; Dark ; 39.0; 48; 30Alp Hya ; 1.98; 4100;occ; 78; 0;46939
 3; 2139.2; 20-FEB-2011 20:02:27; Bright; 46.5; 22; 32Alp Leo ; 1.36; 15200;occ; 93; 0;46939
 4; 2337.5; 20-FEB-2011 20:05:45; Bright; 42.5; 166; 17Eps Leo ; 2.98; 6000;occ; 85; 0;46939
 5; 3026.6; 20-FEB-2011 20:17:14; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;46939
 6; 3511.7; 20-FEB-2011 20:25:19; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46939
 7; 3800.1; 20-FEB-2011 20:30:08; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46939
 8; 4041.1; 20-FEB-2011 20:34:09; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;46939
 9; 4313.7; 20-FEB-2011 20:38:41; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46939
10; 4741.5; 20-FEB-2011 20:45:49; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;46939
11; 4892.5; 20-FEB-2011 20:48:20; Dark ; 56.0; 59; 55Alp Oph ; 2.08; 8900;occ; 112; 0;46939
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110220_205042_000060663099_00373_46939_2326.N1
 1; -979.2; 20-FEB-2011 20:50:42; Dark ; 55.5; 126; 60Bet Oph ; 2.77; 4250;occ; 111; 0;46939
 2; -566.0; 20-FEB-2011 20:57:36; Dark ; 45.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 90; 0;46939
 3; -485.0; 20-FEB-2011 20:58:57; Dark ; 45.0; 116; 19Del Sgr ; 2.70; 4100;occ; 90; 0;46939
 4; -276.1; 20-FEB-2011 21:02:26; Dark ; 43.0; 25; 35Lam Sco ; 1.62; 28000;occ; 86; 0;46939
 5; -188.1; 20-FEB-2011 21:03:54; Dark ; 75.5; 16; 21Alp Sco ; 1.02; 3000;occ; 151; 0;46939
 6; 158.6; 20-FEB-2011 21:09:40; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46940
 7; 323.2; 20-FEB-2011 21:12:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46940
 8; 437.0; 20-FEB-2011 21:14:19; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46940
 9; 529.9; 20-FEB-2011 21:15:52; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;46940
10; 660.6; 20-FEB-2011 21:18:02; Dark ; 48.5; 26; Gam Cru ; 1.62; 2900;occ; 97; 0;46940
11; 784.8; 20-FEB-2011 21:20:06; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46940
12; 949.1; 20-FEB-2011 21:22:51; Dark ; 45.0; 113; Mu Vel ; 2.69; 5000;occ; 90; 0;46940
13; 1732.0; 20-FEB-2011 21:35:54; Dark ; 43.0; 48; 30Alp Hya ; 1.98; 4100;occ; 86; 0;46940
14; 2138.7; 20-FEB-2011 21:42:40; Bright; 47.0; 22; 32Alp Leo ; 1.36; 15200;occ; 94; 0;46940
15; 2337.1; 20-FEB-2011 21:45:59; Bright; 43.0; 166; 17Eps Leo ; 2.98; 6000;occ; 86; 0;46940
16; 3026.0; 20-FEB-2011 21:57:28; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46940
17; 3511.1; 20-FEB-2011 22:05:33; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;46940
18; 3799.7; 20-FEB-2011 22:10:21; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46940
19; 4040.8; 20-FEB-2011 22:14:22; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46940
20; 4313.7; 20-FEB-2011 22:18:55; Bright; 40.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 81; 0;46940
21; 4741.8; 20-FEB-2011 22:26:03; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;46940
22; 4892.9; 20-FEB-2011 22:28:35; Dark ; 57.0; 59; 55Alp Oph ; 2.08; 8900;occ; 114; 0;46940
23; 5035.1; 20-FEB-2011 22:30:57; Dark ; 52.5; 126; 60Bet Oph ; 2.77; 4250;occ; 105; 0;46940
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110220_070819_000032013099_00365_46931_3508.N1

```

```

1;-2211.0; 20-FEB-2011 07:08:19; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46931
2;-1971.5; 20-FEB-2011 07:12:18; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;46931
3;-1700.8; 20-FEB-2011 07:16:49; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;46931
4;-1274.6; 20-FEB-2011 07:23:55; Bright; 54.0; 168; 17Zet Aql ; 2.99; 11000;occ; 108; 0;46931
5;-1126.2; 20-FEB-2011 07:26:23; Dark ; 55.0; 59; 55Alp Oph ; 2.08; 8900;occ; 110; 0;46931
6; -984.4; 20-FEB-2011 07:28:45; Dark ; 54.5; 126; 60Bet Oph ; 2.77; 4250;occ; 109; 0;46931
7; -569.9; 20-FEB-2011 07:35:40; Dark ; 45.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 91; 0;46931
8; -450.5; 20-FEB-2011 07:37:39; Dark ; 44.0; 167; 10Gam2Sgr ; 2.98; 4500;occ; 88; 0;46931
9; -281.5; 20-FEB-2011 07:40:28; Dark ; 47.0; 25; 35Lam Sco ; 1.62; 28000;occ; 94; 0;46931
10; -191.0; 20-FEB-2011 07:41:59; Dark ; 59.0; 75; 26Eps Sco ; 2.29; 4250;occ; 118; 0;46931
11; 149.9; 20-FEB-2011 07:47:39; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46932
12; 317.0; 20-FEB-2011 07:50:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46932
13; 432.4; 20-FEB-2011 07:52:22; Dark ; 47.5; 10; Bet Cen ; 0.61; 28000;occ; 95; 0;46932
14; 524.2; 20-FEB-2011 07:53:54; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46932
15; 656.2; 20-FEB-2011 07:56:06; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46932
16; 780.1; 20-FEB-2011 07:58:10; Dark ; 47.0; 99; Del Cen ; 2.58; 26000;occ; 94; 0;46932
17; 946.0; 20-FEB-2011 08:00:56; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46932
/nas3/ENVISAT/GOMOS/GOM_NL_0P/GOM_NL_0PNPDK20110220_081401_000052733099_00366_46932_3509.N1
1; 1731.8; 20-FEB-2011 08:14:01; Dark ; 50.5; 48; 30Alp Hya ; 1.98; 4100;occ; 101; 0;46932
2; 2141.4; 20-FEB-2011 08:20:51; Bright; 47.0; 22; 32Alp Leo ; 1.36; 15200;occ; 94; 0;46932
3; 2340.1; 20-FEB-2011 08:24:10; Bright; 41.5; 166; 17Eps Leo ; 2.98; 6000;occ; 83; 0;46932
4; 3030.7; 20-FEB-2011 08:35:40; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;46932
5; 3514.0; 20-FEB-2011 08:43:44; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46932
6; 3802.5; 20-FEB-2011 08:48:32; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46932
7; 4042.3; 20-FEB-2011 08:52:32; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;46932
8; 4313.4; 20-FEB-2011 08:57:03; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46932
9; 4739.8; 20-FEB-2011 09:04:09; Bright; 54.0; 168; 17Zet Aql ; 2.99; 11000;occ; 108; 0;46932
10; 4888.4; 20-FEB-2011 09:06:38; Dark ; 56.0; 59; 55Alp Oph ; 2.08; 8900;occ; 112; 0;46932
11; 5030.1; 20-FEB-2011 09:09:00; Dark ; 55.5; 126; 60Bet Oph ; 2.77; 4250;occ; 111; 0;46932
12; 5444.7; 20-FEB-2011 09:15:54; Dark ; 44.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 88; 0;46932
13; 5564.1; 20-FEB-2011 09:17:54; Dark ; 42.5; 167; 10Gam2Sgr ; 2.98; 4500;occ; 85; 0;46932
14; 5733.1; 20-FEB-2011 09:20:43; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;46932
15; 5823.9; 20-FEB-2011 09:22:13; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;46932
16; 6164.9; 20-FEB-2011 09:27:55; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;46933
17; 6331.8; 20-FEB-2011 09:30:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46933
18; 6446.8; 20-FEB-2011 09:32:36; Dark ; 50.5; 10; Bet Cen ; 0.61; 28000;occ; 101; 0;46933
19; 6538.7; 20-FEB-2011 09:34:08; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46933
20; 6670.8; 20-FEB-2011 09:36:20; Dark ; 49.0; 26; Gam Cru ; 1.62; 2900;occ; 98; 0;46933
21; 6794.7; 20-FEB-2011 09:38:24; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46933
22; 6960.4; 20-FEB-2011 09:41:10; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46933
/nas3/ENVISAT/GOMOS/GOM_NL_0P/GOM_NL_0PNPDK20110220_095415_000052693099_00367_46933_3510.N1
1; 1731.7; 20-FEB-2011 09:54:15; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;46933
2; 2141.2; 20-FEB-2011 10:01:05; Bright; 48.0; 22; 32Alp Leo ; 1.36; 15200;occ; 96; 0;46933
3; 2339.6; 20-FEB-2011 10:04:23; Bright; 41.0; 166; 17Eps Leo ; 2.98; 6000;occ; 82; 0;46933
4; 3030.0; 20-FEB-2011 10:15:54; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46933
5; 3513.5; 20-FEB-2011 10:23:57; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46933
6; 3802.2; 20-FEB-2011 10:28:46; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46933
7; 4042.3; 20-FEB-2011 10:32:46; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46933
8; 4313.3; 20-FEB-2011 10:37:17; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;46933
9; 4739.9; 20-FEB-2011 10:44:23; Bright; 54.0; 168; 17Zet Aql ; 2.99; 11000;occ; 108; 0;46933
10; 4888.9; 20-FEB-2011 10:46:53; Dark ; 54.5; 59; 55Alp Oph ; 2.08; 8900;occ; 109; 0;46933
11; 5030.6; 20-FEB-2011 10:49:14; Dark ; 57.5; 126; 60Bet Oph ; 2.77; 4250;occ; 115; 0;46933
12; 5444.9; 20-FEB-2011 10:56:08; Dark ; 47.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 95; 0;46933
13; 5564.7; 20-FEB-2011 10:58:08; Dark ; 44.0; 167; 10Gam2Sgr ; 2.98; 4500;occ; 88; 0;46933
14; 5733.8; 20-FEB-2011 11:00:57; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;46933
15; 5825.0; 20-FEB-2011 11:02:29; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;46933
16; 6166.0; 20-FEB-2011 11:08:10; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46934
17; 6332.5; 20-FEB-2011 11:10:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46934
18; 6447.4; 20-FEB-2011 11:12:51; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46934
19; 6539.5; 20-FEB-2011 11:14:23; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;46934
20; 6671.2; 20-FEB-2011 11:16:35; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46934
21; 6795.2; 20-FEB-2011 11:18:39; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46934
22; 6960.7; 20-FEB-2011 11:21:24; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;46934
/nas3/ENVISAT/GOMOS/GOM_NL_0P/GOM_NL_0PNPDK20110220_113429_000052743099_00368_46934_3511.N1
1; 1731.8; 20-FEB-2011 11:34:29; Dark ; 45.5; 48; 30Alp Hya ; 1.98; 4100;occ; 91; 0;46934
2; 2140.8; 20-FEB-2011 11:41:18; Bright; 47.5; 22; 32Alp Leo ; 1.36; 15200;occ; 95; 0;46934
3; 2339.3; 20-FEB-2011 11:44:37; Bright; 43.5; 166; 17Eps Leo ; 2.98; 6000;occ; 87; 0;46934
4; 3029.3; 20-FEB-2011 11:56:07; Bright; 56.5; 82; 48Bet UMa ; 2.37; 10600;occ; 113; 0;46934

```


5; 3513.4; 20-FEB-2011 12:04:11; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46934
6; 3801.8; 20-FEB-2011 12:08:59; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46934
7; 4041.9; 20-FEB-2011 12:12:59; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;46934
8; 4313.3; 20-FEB-2011 12:17:31; Bright; 41.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 82; 0;46934
9; 4740.2; 20-FEB-2011 12:24:38; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;46934
10; 4889.5; 20-FEB-2011 12:27:07; Dark ; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46934
11; 5031.3; 20-FEB-2011 12:29:29; Dark ; 56.5; 126; 60Bet Oph ; 2.77; 4250;occ; 113; 0;46934
12; 5445.6; 20-FEB-2011 12:36:23; Dark ; 44.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 89; 0;46934
13; 5526.6; 20-FEB-2011 12:37:44; Dark ; 44.0; 116; 19Del Sgr ; 2.70; 4100;occ; 88; 0;46934
14; 5734.4; 20-FEB-2011 12:41:12; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;46934
15; 5825.7; 20-FEB-2011 12:42:43; Dark ; 55.0; 75; 26Eps Sco ; 2.29; 4250;occ; 110; 0;46934
16; 6167.2; 20-FEB-2011 12:48:25; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46935
17; 6333.3; 20-FEB-2011 12:51:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46935
18; 6448.1; 20-FEB-2011 12:53:06; Dark ; 46.5; 10; Bet Cen ; 0.61; 28000;occ; 93; 0;46935
19; 6540.2; 20-FEB-2011 12:54:38; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46935
20; 6671.7; 20-FEB-2011 12:56:49; Dark ; 51.5; 26; Gam Cru ; 1.62; 2900;occ; 103; 0;46935
21; 6795.8; 20-FEB-2011 12:58:53; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46935
22; 6961.3; 20-FEB-2011 13:01:39; Dark ; 45.0; 113; Mu Vel ; 2.69; 5000;occ; 90; 0;46935

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110220_131443_000052693099_00369_46935_3512.N1

1; 1731.9; 20-FEB-2011 13:14:43; Dark ; 39.0; 48; 30Alp Hya ; 1.98; 4100;occ; 78; 0;46935
2; 2140.4; 20-FEB-2011 13:21:32; Bright; 46.0; 22; 32Alp Leo ; 1.36; 15200;occ; 92; 0;46935
3; 2339.1; 20-FEB-2011 13:24:51; Bright; 40.5; 166; 17Eps Leo ; 2.98; 6000;occ; 81; 0;46935
4; 3028.9; 20-FEB-2011 13:36:20; Bright; 64.0; 82; 48Bet UMa ; 2.37; 10600;occ; 128; 0;46935
5; 3513.0; 20-FEB-2011 13:44:24; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46935
6; 3801.6; 20-FEB-2011 13:49:13; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46935
7; 4041.9; 20-FEB-2011 13:53:13; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46935
8; 4313.6; 20-FEB-2011 13:57:45; Bright; 42.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 84; 0;46935
9; 4740.6; 20-FEB-2011 14:04:52; Bright; 36.0; 168; 17Zet Aql ; 2.99; 11000;occ; 72; 0;46935
10; 4890.4; 20-FEB-2011 14:07:22; Dark ; 55.5; 59; 55Alp Oph ; 2.08; 8900;occ; 111; 0;46935
11; 5032.3; 20-FEB-2011 14:09:44; Dark ; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;46935
12; 5446.1; 20-FEB-2011 14:16:38; Dark ; 42.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 84; 0;46935
13; 5527.1; 20-FEB-2011 14:17:59; Dark ; 45.5; 116; 19Del Sgr ; 2.70; 4100;occ; 91; 0;46935
14; 5735.3; 20-FEB-2011 14:21:27; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;46935
15; 5826.9; 20-FEB-2011 14:22:58; Dark ; 49.0; 75; 26Eps Sco ; 2.29; 4250;occ; 98; 0;46935
16; 6168.3; 20-FEB-2011 14:28:40; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;46936
17; 6334.1; 20-FEB-2011 14:31:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46936
18; 6448.9; 20-FEB-2011 14:33:20; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46936
19; 6541.0; 20-FEB-2011 14:34:52; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;46936
20; 6672.6; 20-FEB-2011 14:37:04; Dark ; 57.5; 26; Gam Cru ; 1.62; 2900;occ; 115; 0;46936
21; 6796.3; 20-FEB-2011 14:39:08; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46936
22; 6961.7; 20-FEB-2011 14:41:53; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;46936

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110220_145457_000052763099_00370_46936_3513.N1

1; 1732.1; 20-FEB-2011 14:54:58; Dark ; 45.0; 48; 30Alp Hya ; 1.98; 4100;occ; 90; 0;46936
2; 2140.3; 20-FEB-2011 15:01:46; Bright; 48.0; 22; 32Alp Leo ; 1.36; 15200;occ; 96; 0;46936
3; 2338.8; 20-FEB-2011 15:05:04; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46936
4; 3028.4; 20-FEB-2011 15:16:34; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46936
5; 3512.8; 20-FEB-2011 15:24:38; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46936
6; 3801.4; 20-FEB-2011 15:29:27; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46936
7; 4041.9; 20-FEB-2011 15:33:27; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46936
8; 4313.7; 20-FEB-2011 15:37:59; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;46936
9; 4740.9; 20-FEB-2011 15:45:06; Bright; 36.0; 168; 17Zet Aql ; 2.99; 11000;occ; 72; 0;46936
10; 4891.0; 20-FEB-2011 15:47:36; Dark ; 53.0; 59; 55Alp Oph ; 2.08; 8900;occ; 106; 0;46936
11; 5032.9; 20-FEB-2011 15:49:58; Dark ; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46936
12; 5446.6; 20-FEB-2011 15:56:52; Dark ; 45.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 90; 0;46936
13; 5527.7; 20-FEB-2011 15:58:13; Dark ; 46.0; 116; 19Del Sgr ; 2.70; 4100;occ; 92; 0;46936
14; 5736.0; 20-FEB-2011 16:01:41; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;46936
15; 5822.2; 20-FEB-2011 16:03:08; Dark ; 58.0; 16; 21Alp Sco ; 1.02; 3000;occ; 116; 0;46936
16; 6169.5; 20-FEB-2011 16:08:55; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;46937
17; 6335.0; 20-FEB-2011 16:11:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46937
18; 6449.5; 20-FEB-2011 16:13:35; Dark ; 48.0; 10; Bet Cen ; 0.61; 28000;occ; 96; 0;46937
19; 6541.9; 20-FEB-2011 16:15:07; Dark ; 46.0; 77; Eps Cen ; 2.30; 28000;occ; 92; 0;46937
20; 6673.2; 20-FEB-2011 16:17:19; Dark ; 57.0; 26; Gam Cru ; 1.62; 2900;occ; 114; 0;46937
21; 6797.0; 20-FEB-2011 16:19:22; Dark ; 47.5; 99; Del Cen ; 2.58; 26000;occ; 95; 0;46937
22; 6961.9; 20-FEB-2011 16:22:07; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46937

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110220_163511_000052753099_00371_46937_3514.N1

1; 1731.9; 20-FEB-2011 16:35:11; Dark ; 43.0; 48; 30Alp Hya ; 1.98; 4100;occ; 86; 0;46937
2; 2139.8; 20-FEB-2011 16:41:59; Bright; 47.5; 22; 32Alp Leo ; 1.36; 15200;occ; 95; 0;46937
3; 2338.4; 20-FEB-2011 16:45:18; Bright; 43.0; 166; 17Eps Leo ; 2.98; 6000;occ; 86; 0;46937

```

4; 3027.9; 20-FEB-2011 16:56:47; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;46937
5; 3512.5; 20-FEB-2011 17:04:52; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46937
6; 3800.9; 20-FEB-2011 17:09:40; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46937
7; 4041.6; 20-FEB-2011 17:13:41; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46937
8; 4313.9; 20-FEB-2011 17:18:13; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46937
9; 4741.1; 20-FEB-2011 17:25:21; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;46937
10; 4891.5; 20-FEB-2011 17:27:51; Dark ; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46937
11; 5033.5; 20-FEB-2011 17:30:13; Dark ; 53.0; 126; 60Bet Oph ; 2.77; 4250;occ; 106; 0;46937
12; 5447.1; 20-FEB-2011 17:37:07; Dark ; 45.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 90; 0;46937
13; 5528.1; 20-FEB-2011 17:38:28; Dark ; 45.5; 116; 19Del Sgr ; 2.70; 4100;occ; 91; 0;46937
14; 5736.6; 20-FEB-2011 17:41:56; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 0;46937
15; 5823.6; 20-FEB-2011 17:43:23; Dark ; 77.0; 16; 21Alp Sco ; 1.02; 3000;occ; 154; 0;46937
16; 6170.5; 20-FEB-2011 17:49:10; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46938
17; 6335.8; 20-FEB-2011 17:51:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46938
18; 6450.0; 20-FEB-2011 17:53:50; Dark ; 49.5; 10; Bet Cen ; 0.61; 28000;occ; 99; 0;46938
19; 6542.7; 20-FEB-2011 17:55:22; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46938
20; 6673.5; 20-FEB-2011 17:57:33; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46938
21; 6797.7; 20-FEB-2011 17:59:37; Dark ; 49.5; 99; Del Cen ; 2.58; 26000;occ; 99; 0;46938
22; 6962.5; 20-FEB-2011 18:02:22; Dark ; 45.0; 113; Mu Vel ; 2.69; 5000;occ; 90; 0;46938
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110220_181525_000052773099_00372_46938_3515.N1
1; 1731.9; 20-FEB-2011 18:15:25; Dark ; 44.5; 48; 30Alp Hya ; 1.98; 4100;occ; 89; 0;46938
2; 2139.6; 20-FEB-2011 18:22:13; Bright; 46.0; 22; 32Alp Leo ; 1.36; 15200;occ; 92; 0;46938
3; 2338.1; 20-FEB-2011 18:25:32; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46938
4; 3027.3; 20-FEB-2011 18:37:01; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46938
5; 3512.0; 20-FEB-2011 18:45:06; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46938
6; 3800.7; 20-FEB-2011 18:49:54; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46938
7; 4041.3; 20-FEB-2011 18:53:55; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;46938
8; 4313.6; 20-FEB-2011 18:58:27; Bright; 41.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 82; 0;46938
9; 4741.2; 20-FEB-2011 19:05:35; Bright; 36.0; 168; 17Zet Aql ; 2.99; 11000;occ; 72; 0;46938
10; 4891.9; 20-FEB-2011 19:08:06; Dark ; 55.0; 59; 55Alp Oph ; 2.08; 8900;occ; 110; 0;46938
11; 5034.1; 20-FEB-2011 19:10:28; Dark ; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46938
12; 5447.6; 20-FEB-2011 19:17:21; Dark ; 45.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 91; 0;46938
13; 5528.6; 20-FEB-2011 19:18:42; Dark ; 45.0; 116; 19Del Sgr ; 2.70; 4100;occ; 90; 0;46938
14; 5737.2; 20-FEB-2011 19:22:11; Dark ; 47.0; 25; 35Lam Sco ; 1.62; 28000;occ; 94; 0;46938
15; 5824.9; 20-FEB-2011 19:23:39; Dark ; 58.0; 16; 21Alp Sco ; 1.02; 3000;occ; 116; 0;46938
16; 6171.5; 20-FEB-2011 19:29:25; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;46939
17; 6336.5; 20-FEB-2011 19:32:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46939
18; 6450.5; 20-FEB-2011 19:34:04; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46939
19; 6543.1; 20-FEB-2011 19:35:37; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46939
20; 6674.0; 20-FEB-2011 19:37:48; Dark ; 56.0; 26; Gam Cru ; 1.62; 2900;occ; 112; 0;46939
21; 6798.1; 20-FEB-2011 19:39:52; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46939
22; 6962.7; 20-FEB-2011 19:42:36; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46939
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110221_063130_000032113099_00379_46945_3516.N1
1; -2216.0; 21-FEB-2011 06:31:30; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46945
2; -1973.9; 21-FEB-2011 06:35:32; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46945
3; -1699.7; 21-FEB-2011 06:40:06; Bright; 41.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 82; 0;46945
4; -1271.0; 21-FEB-2011 06:47:15; Bright; 51.5; 168; 17Zet Aql ; 2.99; 11000;occ; 103; 0;46945
5; -1118.0; 21-FEB-2011 06:49:48; Dark ; 55.5; 59; 55Alp Oph ; 2.08; 8900;occ; 111; 0;46945
6; -975.3; 21-FEB-2011 06:52:10; Dark ; 60.5; 126; 60Bet Oph ; 2.77; 4250;occ; 121; 0;46945
7; -563.0; 21-FEB-2011 06:59:03; Dark ; 46.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 93; 0;46945
8; -481.9; 21-FEB-2011 07:00:24; Dark ; 45.5; 116; 19Del Sgr ; 2.70; 4100;occ; 91; 0;46945
9; -271.8; 21-FEB-2011 07:03:54; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;46945
10; -180.1; 21-FEB-2011 07:05:26; Dark ; 78.0; 16; 21Alp Sco ; 1.02; 3000;occ; 156; 0;46945
11; 165.4; 21-FEB-2011 07:11:11; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46946
12; 327.8; 21-FEB-2011 07:13:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46946
13; 441.1; 21-FEB-2011 07:15:47; Dark ; 51.5; 10; Bet Cen ; 0.61; 28000;occ; 103; 0;46946
14; 534.7; 21-FEB-2011 07:17:20; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46946
15; 664.1; 21-FEB-2011 07:19:30; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46946
16; 788.5; 21-FEB-2011 07:21:34; Dark ; 47.5; 99; Del Cen ; 2.58; 26000;occ; 95; 0;46946
17; 951.6; 21-FEB-2011 07:24:17; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;46946
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110221_073718_000060603099_00380_46946_3517.N1
1; 1732.8; 21-FEB-2011 07:37:18; Dark ; 52.0; 48; 30Alp Hya ; 1.98; 4100;occ; 104; 0;46946
2; 2137.2; 21-FEB-2011 07:44:03; Bright; 47.0; 22; 32Alp Leo ; 1.36; 15200;occ; 94; 0;46946
3; 2335.6; 21-FEB-2011 07:47:21; Bright; 41.5; 166; 17Eps Leo ; 2.98; 6000;occ; 83; 0;46946
4; 3022.4; 21-FEB-2011 07:58:48; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;46946
5; 3509.4; 21-FEB-2011 08:06:55; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46946
6; 3797.7; 21-FEB-2011 08:11:43; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46946
7; 4040.1; 21-FEB-2011 08:15:46; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;46946

```

```

8; 4314.5; 21-FEB-2011 08:20:20; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46946
9; 4743.4; 21-FEB-2011 08:27:29; Bright; 55.0; 168; 17Zet Aql ; 2.99; 11000;occ; 110; 0;46946
10; 4896.8; 21-FEB-2011 08:30:02; Dark ; 56.5; 59; 55Alp Oph ; 2.08; 8900;occ; 113; 0;46946
11; 5039.4; 21-FEB-2011 08:32:25; Dark ; 55.5; 126; 60Bet Oph ; 2.77; 4250;occ; 111; 0;46946
12; 5451.5; 21-FEB-2011 08:39:17; Dark ; 46.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 93; 0;46946
13; 5532.7; 21-FEB-2011 08:40:38; Dark ; 45.5; 116; 19Del Sgr ; 2.70; 4100;occ; 91; 0;46946
14; 5742.8; 21-FEB-2011 08:44:08; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;46946
15; 5835.2; 21-FEB-2011 08:45:41; Dark ; 75.0; 16; 21Alp Sco ; 1.02; 3000;occ; 150; 0;46946
16; 6180.6; 21-FEB-2011 08:51:26; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;46947
17; 6342.6; 21-FEB-2011 08:54:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46947
18; 6455.5; 21-FEB-2011 08:56:01; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46947
19; 6549.4; 21-FEB-2011 08:57:35; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46947
20; 6678.6; 21-FEB-2011 08:59:44; Dark ; 51.5; 26; Gam Cru ; 1.62; 2900;occ; 103; 0;46947
21; 6803.0; 21-FEB-2011 09:01:49; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46947
22; 6965.9; 21-FEB-2011 09:04:32; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46947
23; 7746.9; 21-FEB-2011 09:17:33; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;46947
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110221_091752_000052583099_00381_46947_3518.N1
1; 1751.9; 21-FEB-2011 09:17:52; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 38;46947
2; 2136.6; 21-FEB-2011 09:24:16; Bright; 47.0; 22; 32Alp Leo ; 1.36; 15200;occ; 94; 0;46947
3; 2335.4; 21-FEB-2011 09:27:35; Bright; 41.5; 166; 17Eps Leo ; 2.98; 6000;occ; 83; 0;46947
4; 3021.9; 21-FEB-2011 09:39:02; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;46947
5; 3509.2; 21-FEB-2011 09:47:09; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46947
6; 3797.2; 21-FEB-2011 09:51:57; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;46947
7; 4039.8; 21-FEB-2011 09:55:59; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46947
8; 4314.5; 21-FEB-2011 10:00:34; Bright; 42.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 84; 0;46947
9; 4743.6; 21-FEB-2011 10:07:43; Bright; 55.0; 168; 17Zet Aql ; 2.99; 11000;occ; 110; 0;46947
10; 4897.4; 21-FEB-2011 10:10:17; Dark ; 60.5; 59; 55Alp Oph ; 2.08; 8900;occ; 121; 0;46947
11; 5040.2; 21-FEB-2011 10:12:40; Dark ; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46947
12; 5452.1; 21-FEB-2011 10:19:32; Dark ; 44.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 88; 0;46947
13; 5533.2; 21-FEB-2011 10:20:53; Dark ; 42.5; 116; 19Del Sgr ; 2.70; 4100;occ; 85; 0;46947
14; 5743.4; 21-FEB-2011 10:24:23; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;46947
15; 5836.5; 21-FEB-2011 10:25:56; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;46947
16; 6181.7; 21-FEB-2011 10:31:41; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46948
17; 6343.3; 21-FEB-2011 10:34:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46948
18; 6456.0; 21-FEB-2011 10:36:16; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46948
19; 6550.2; 21-FEB-2011 10:37:50; Dark ; 46.0; 77; Eps Cen ; 2.30; 28000;occ; 92; 0;46948
20; 6679.2; 21-FEB-2011 10:39:59; Dark ; 52.5; 26; Gam Cru ; 1.62; 2900;occ; 105; 0;46948
21; 6803.6; 21-FEB-2011 10:42:03; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46948
22; 6966.2; 21-FEB-2011 10:44:46; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46948
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110221_105746_000052723099_00382_46948_3519.N1
1; 1732.8; 21-FEB-2011 10:57:46; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;46948
2; 2136.3; 21-FEB-2011 11:04:30; Bright; 47.0; 22; 32Alp Leo ; 1.36; 15200;occ; 94; 0;46948
3; 2334.9; 21-FEB-2011 11:07:48; Bright; 41.5; 166; 17Eps Leo ; 2.98; 6000;occ; 83; 0;46948
4; 3021.1; 21-FEB-2011 11:19:15; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;46948
5; 3508.7; 21-FEB-2011 11:27:22; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46948
6; 3796.9; 21-FEB-2011 11:32:10; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46948
7; 4039.5; 21-FEB-2011 11:36:13; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;46948
8; 4314.5; 21-FEB-2011 11:40:48; Bright; 41.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 82; 0;46948
9; 4743.9; 21-FEB-2011 11:47:58; Bright; 55.0; 168; 17Zet Aql ; 2.99; 11000;occ; 110; 0;46948
10; 4897.8; 21-FEB-2011 11:50:31; Dark ; 60.5; 59; 55Alp Oph ; 2.08; 8900;occ; 121; 0;46948
11; 5040.6; 21-FEB-2011 11:52:54; Dark ; 56.5; 126; 60Bet Oph ; 2.77; 4250;occ; 113; 0;46948
12; 5452.5; 21-FEB-2011 11:59:46; Dark ; 42.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 85; 0;46948
13; 5533.6; 21-FEB-2011 12:01:07; Dark ; 46.5; 116; 19Del Sgr ; 2.70; 4100;occ; 93; 0;46948
14; 5744.2; 21-FEB-2011 12:04:38; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;46948
15; 5837.9; 21-FEB-2011 12:06:12; Dark ; 58.0; 16; 21Alp Sco ; 1.02; 3000;occ; 116; 0;46948
16; 6182.8; 21-FEB-2011 12:11:56; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;46949
17; 6344.1; 21-FEB-2011 12:14:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46949
18; 6456.5; 21-FEB-2011 12:16:30; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;46949
19; 6550.9; 21-FEB-2011 12:18:05; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;46949
20; 6679.6; 21-FEB-2011 12:20:13; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46949
21; 6804.1; 21-FEB-2011 12:22:18; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46949
22; 6966.7; 21-FEB-2011 12:25:00; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;46949
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110221_123800_000052753099_00383_46949_3520.N1
1; 1732.8; 21-FEB-2011 12:38:00; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;46949
2; 2136.1; 21-FEB-2011 12:44:44; Bright; 47.5; 22; 32Alp Leo ; 1.36; 15200;occ; 95; 0;46949
3; 2334.6; 21-FEB-2011 12:48:02; Bright; 42.5; 166; 17Eps Leo ; 2.98; 6000;occ; 85; 0;46949
4; 3020.7; 21-FEB-2011 12:59:28; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;46949
5; 3508.5; 21-FEB-2011 13:07:36; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46949

```


6; 3796.6; 21-FEB-2011 13:12:24; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46949
7; 4039.5; 21-FEB-2011 13:16:27; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;46949
8; 4314.7; 21-FEB-2011 13:21:02; Bright; 44.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 89; 0;46949
9; 4744.2; 21-FEB-2011 13:28:12; Bright; 55.0; 168; 17Zet Aql ; 2.99; 11000;occ; 110; 0;46949
10; 4898.4; 21-FEB-2011 13:30:46; Dark ; 56.0; 59; 55Alp Oph ; 2.08; 8900;occ; 112; 0;46949
11; 5041.5; 21-FEB-2011 13:33:09; Dark ; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46949
12; 5453.0; 21-FEB-2011 13:40:01; Dark ; 42.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 85; 0;46949
13; 5534.2; 21-FEB-2011 13:41:22; Dark ; 44.0; 116; 19Del Sgr ; 2.70; 4100;occ; 88; 0;46949
14; 5744.8; 21-FEB-2011 13:44:52; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;46949
15; 5839.2; 21-FEB-2011 13:46:27; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;46949
16; 6184.0; 21-FEB-2011 13:52:12; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46950
17; 6344.9; 21-FEB-2011 13:54:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46950
18; 6457.4; 21-FEB-2011 13:56:45; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46950
19; 6551.6; 21-FEB-2011 13:58:19; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46950
20; 6680.2; 21-FEB-2011 14:00:28; Dark ; 56.5; 26; Gam Cru ; 1.62; 2900;occ; 113; 0;46950
21; 6804.6; 21-FEB-2011 14:02:32; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46950
22; 6967.1; 21-FEB-2011 14:05:15; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;46950

/nas3/ENVISAT/GOMOS/GOM_NL_0P/GOM_NL_0PNPDK20110221_141815_000052793099_00384_46950_3521.N1

1; 1733.0; 21-FEB-2011 14:18:15; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;46950
2; 2135.7; 21-FEB-2011 14:24:57; Bright; 46.5; 22; 32Alp Leo ; 1.36; 15200;occ; 93; 0;46950
3; 2334.4; 21-FEB-2011 14:28:16; Bright; 42.5; 166; 17Eps Leo ; 2.98; 6000;occ; 85; 0;46950
4; 3020.1; 21-FEB-2011 14:39:42; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46950
5; 3508.2; 21-FEB-2011 14:47:50; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46950
6; 3796.3; 21-FEB-2011 14:52:38; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46950
7; 4039.2; 21-FEB-2011 14:56:41; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;46950
8; 4314.9; 21-FEB-2011 15:01:16; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;46950
9; 4744.5; 21-FEB-2011 15:08:26; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;46950
10; 4899.2; 21-FEB-2011 15:11:01; Dark ; 55.0; 59; 55Alp Oph ; 2.08; 8900;occ; 110; 0;46950
11; 5042.2; 21-FEB-2011 15:13:24; Dark ; 56.5; 126; 60Bet Oph ; 2.77; 4250;occ; 113; 0;46950
12; 5453.7; 21-FEB-2011 15:20:15; Dark ; 44.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 88; 0;46950
13; 5535.0; 21-FEB-2011 15:21:37; Dark ; 43.5; 116; 19Del Sgr ; 2.70; 4100;occ; 87; 0;46950
14; 5745.6; 21-FEB-2011 15:25:07; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;46950
15; 5840.5; 21-FEB-2011 15:26:42; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;46950
16; 6185.0; 21-FEB-2011 15:32:26; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;46951
17; 6345.8; 21-FEB-2011 15:35:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46951
18; 6458.0; 21-FEB-2011 15:37:00; Dark ; 46.5; 10; Bet Cen ; 0.61; 28000;occ; 93; 0;46951
19; 6552.4; 21-FEB-2011 15:38:34; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46951
20; 6681.0; 21-FEB-2011 15:40:43; Dark ; 49.0; 26; Gam Cru ; 1.62; 2900;occ; 98; 0;46951
21; 6805.4; 21-FEB-2011 15:42:47; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46951
22; 6967.4; 21-FEB-2011 15:45:29; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;46951

/nas3/ENVISAT/GOMOS/GOM_NL_0P/GOM_NL_0PNPDK20110221_155828_000052763099_00385_46951_3522.N1

1; 1732.8; 21-FEB-2011 15:58:28; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;46951
2; 2135.3; 21-FEB-2011 16:05:11; Bright; 48.0; 22; 32Alp Leo ; 1.36; 15200;occ; 96; 0;46951
3; 2333.9; 21-FEB-2011 16:08:30; Bright; 42.5; 166; 17Eps Leo ; 2.98; 6000;occ; 85; 0;46951
4; 3019.5; 21-FEB-2011 16:19:55; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46951
5; 3507.8; 21-FEB-2011 16:28:03; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46951
6; 3795.9; 21-FEB-2011 16:32:51; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46951
7; 4039.0; 21-FEB-2011 16:36:55; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46951
8; 4314.8; 21-FEB-2011 16:41:30; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;46951
9; 4744.7; 21-FEB-2011 16:48:40; Bright; 41.0; 168; 17Zet Aql ; 2.99; 11000;occ; 82; 0;46951
10; 4899.7; 21-FEB-2011 16:51:15; Dark ; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46951
11; 5042.8; 21-FEB-2011 16:53:38; Dark ; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46951
12; 5454.0; 21-FEB-2011 17:00:30; Dark ; 44.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 88; 0;46951
13; 5535.5; 21-FEB-2011 17:01:51; Dark ; 44.5; 116; 19Del Sgr ; 2.70; 4100;occ; 89; 0;46951
14; 5746.3; 21-FEB-2011 17:05:22; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;46951
15; 5841.9; 21-FEB-2011 17:06:58; Dark ; 73.5; 16; 21Alp Sco ; 1.02; 3000;occ; 147; 0;46951
16; 6186.2; 21-FEB-2011 17:12:42; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46952
17; 6379.2; 21-FEB-2011 17:15:55; Dark ; 46.5; 4; Alp1Cen ; -0.01; 5800;occ; 93; 0;46952
18; 6458.6; 21-FEB-2011 17:17:14; Dark ; 46.5; 10; Bet Cen ; 0.61; 28000;occ; 93; 0;46952
19; 6553.0; 21-FEB-2011 17:18:49; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46952
20; 6681.4; 21-FEB-2011 17:20:57; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46952
21; 6805.8; 21-FEB-2011 17:23:01; Dark ; 46.5; 99; Del Cen ; 2.58; 26000;occ; 93; 0;46952
22; 6968.0; 21-FEB-2011 17:25:44; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;46952

/nas3/ENVISAT/GOMOS/GOM_NL_0P/GOM_NL_0PNPDK20110221_173843_000052793099_00386_46952_3523.N1

1; 1733.0; 21-FEB-2011 17:38:43; Dark ; 39.5; 48; 30Alp Hya ; 1.98; 4100;occ; 79; 0;46952
2; 2135.0; 21-FEB-2011 17:45:25; Bright; 44.5; 22; 32Alp Leo ; 1.36; 15200;occ; 89; 0;46952
3; 2333.6; 21-FEB-2011 17:48:43; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46952
4; 3018.9; 21-FEB-2011 18:00:09; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46952

```

5; 3507.4; 21-FEB-2011 18:08:17; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46952
6; 3795.6; 21-FEB-2011 18:13:05; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46952
7; 4038.9; 21-FEB-2011 18:17:09; Bright; 63.0; 130; 23Bet Dra ; 2.80; 5800;occ; 126; 0;46952
8; 4314.7; 21-FEB-2011 18:21:44; Bright; 40.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 81; 0;46952
9; 4745.0; 21-FEB-2011 18:28:55; Bright; 55.0; 168; 17Zet Aql ; 2.99; 11000;occ; 110; 0;46952
10; 4900.2; 21-FEB-2011 18:31:30; Dark ; 59.5; 59; 55Alp Oph ; 2.08; 8900;occ; 119; 0;46952
11; 5043.5; 21-FEB-2011 18:33:53; Dark ; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46952
12; 5454.6; 21-FEB-2011 18:40:44; Dark ; 43.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 86; 0;46952
13; 5535.9; 21-FEB-2011 18:42:06; Dark ; 42.0; 116; 19Del Sgr ; 2.70; 4100;occ; 84; 0;46952
14; 5747.1; 21-FEB-2011 18:45:37; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;46952
15; 5915.8; 21-FEB-2011 18:48:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46952
16; 6187.4; 21-FEB-2011 18:52:57; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46953
17; 6379.8; 21-FEB-2011 18:56:09; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;46953
18; 6459.2; 21-FEB-2011 18:57:29; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;46953
19; 6553.8; 21-FEB-2011 18:59:03; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;46953
20; 6681.8; 21-FEB-2011 19:01:12; Dark ; 53.5; 26; Gam Cru ; 1.62; 2900;occ; 107; 0;46953
21; 6806.4; 21-FEB-2011 19:03:16; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;46953
22; 6968.4; 21-FEB-2011 19:05:58; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;46953
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110221_191857_000052783099_00387_46953_3524.N1
1; 1733.0; 21-FEB-2011 19:18:57; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;46953
2; 2134.7; 21-FEB-2011 19:25:38; Bright; 46.0; 22; 32Alp Leo ; 1.36; 15200;occ; 92; 0;46953
3; 2333.4; 21-FEB-2011 19:28:57; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46953
4; 3018.4; 21-FEB-2011 19:40:22; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;46953
5; 3507.1; 21-FEB-2011 19:48:31; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46953
6; 3795.1; 21-FEB-2011 19:53:19; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46953
7; 4038.6; 21-FEB-2011 19:57:22; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;46953
8; 4314.9; 21-FEB-2011 20:01:59; Bright; 41.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 82; 0;46953
9; 4745.2; 21-FEB-2011 20:09:09; Bright; 46.5; 168; 17Zet Aql ; 2.99; 11000;occ; 93; 0;46953
10; 4900.6; 21-FEB-2011 20:11:44; Dark ; 57.5; 59; 55Alp Oph ; 2.08; 8900;occ; 115; 0;46953
11; 5044.2; 21-FEB-2011 20:14:08; Dark ; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46953
12; 5455.3; 21-FEB-2011 20:20:59; Dark ; 43.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 86; 0;46953
13; 5536.3; 21-FEB-2011 20:22:20; Dark ; 46.0; 116; 19Del Sgr ; 2.70; 4100;occ; 92; 0;46953
14; 5747.7; 21-FEB-2011 20:25:51; Dark ; 43.0; 25; 35Lam Sco ; 1.62; 28000;occ; 86; 0;46953
15; 5916.7; 21-FEB-2011 20:28:40; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;46953
16; 6188.3; 21-FEB-2011 20:33:12; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46954
17; 6380.3; 21-FEB-2011 20:36:24; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;46954
18; 6459.6; 21-FEB-2011 20:37:43; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46954
19; 6554.6; 21-FEB-2011 20:39:18; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46954
20; 6682.4; 21-FEB-2011 20:41:26; Dark ; 48.5; 26; Gam Cru ; 1.62; 2900;occ; 97; 0;46954
21; 6807.0; 21-FEB-2011 20:43:31; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;46954
22; 6968.6; 21-FEB-2011 20:46:12; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46954
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110222_012142_000101153099_00390_46956_2330.N1
1; -557.4; 22-FEB-2011 01:21:42; Dark ; 47.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 94; 0;46956
2; -476.0; 22-FEB-2011 01:23:04; Dark ; 52.5; 116; 19Del Sgr ; 2.70; 4100;occ; 105; 0;46956
3; -264.3; 22-FEB-2011 01:26:35; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;46956
4; -94.5; 22-FEB-2011 01:29:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46956
5; 177.6; 22-FEB-2011 01:33:57; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;46957
6; 368.1; 22-FEB-2011 01:37:08; Dark ; 46.5; 4; Alp1Cen ;-0.01; 5800;occ; 93; 0;46957
7; 447.6; 22-FEB-2011 01:38:27; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;46957
8; 542.8; 22-FEB-2011 01:40:02; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46957
9; 670.0; 22-FEB-2011 01:42:10; Dark ; 53.0; 26; Gam Cru ; 1.62; 2900;occ; 106; 0;46957
10; 794.6; 22-FEB-2011 01:44:14; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;46957
11; 955.7; 22-FEB-2011 01:46:55; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;46957
12; 1733.2; 22-FEB-2011 01:59:53; Dark ; 49.0; 48; 30Alp Hya ; 1.98; 4100;occ; 98; 0;46957
13; 2133.4; 22-FEB-2011 02:06:33; Bright; 43.0; 22; 32Alp Leo ; 1.36; 15200;occ; 86; 0;46957
14; 2332.0; 22-FEB-2011 02:09:52; Bright; 42.5; 166; 17Eps Leo ; 2.98; 6000;occ; 85; 0;46957
15; 3016.1; 22-FEB-2011 02:21:16; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46957
16; 3505.7; 22-FEB-2011 02:29:25; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46957
17; 3793.6; 22-FEB-2011 02:34:13; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;46957
18; 4037.9; 22-FEB-2011 02:38:18; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;46957
19; 4315.0; 22-FEB-2011 02:42:55; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46957
20; 4746.1; 22-FEB-2011 02:50:06; Bright; 42.0; 168; 17Zet Aql ; 2.99; 11000;occ; 84; 0;46957
21; 4903.3; 22-FEB-2011 02:52:43; Dark ; 58.5; 59; 55Alp Oph ; 2.08; 8900;occ; 117; 0;46957
22; 5046.8; 22-FEB-2011 02:55:06; Dark ; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;46957
23; 5457.1; 22-FEB-2011 03:01:57; Dark ; 45.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 91; 0;46957
24; 5538.5; 22-FEB-2011 03:03:18; Dark ; 45.5; 116; 19Del Sgr ; 2.70; 4100;occ; 91; 0;46957
25; 5750.3; 22-FEB-2011 03:06:50; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;46957
26; 5920.4; 22-FEB-2011 03:09:40; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;46957

```

27; 6192.9; 22-FEB-2011 03:14:12; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46958
 28; 6382.8; 22-FEB-2011 03:17:22; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;46958
 29; 6462.3; 22-FEB-2011 03:18:42; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46958
 30; 6557.6; 22-FEB-2011 03:20:17; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46958
 31; 6684.7; 22-FEB-2011 03:22:24; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46958
 32; 6809.5; 22-FEB-2011 03:24:29; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46958
 33; 6970.1; 22-FEB-2011 03:27:10; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46958
 34; 7747.6; 22-FEB-2011 03:40:07; Dark ; 50.5; 48; 30Alp Hya ; 1.98; 4100;occ; 101; 0;46958
 35; 8147.1; 22-FEB-2011 03:46:47; Bright; 63.0; 22; 32Alp Leo ; 1.36; 15200;occ; 126; 0;46958
 36; 8346.0; 22-FEB-2011 03:50:06; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46958
 37; 9029.6; 22-FEB-2011 04:01:29; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46958
 38; 9519.6; 22-FEB-2011 04:09:39; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46958

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110222_040949_000060403099_00392_46958_2331.N1

1; -2498.9; 22-FEB-2011 04:09:49; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 19;46958
 2; -2220.8; 22-FEB-2011 04:14:27; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46958
 3; -1976.5; 22-FEB-2011 04:18:31; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46958
 4; -1698.7; 22-FEB-2011 04:23:09; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;46958
 5; -1267.5; 22-FEB-2011 04:30:20; Bright; 55.0; 168; 17Zet Aql ; 2.99; 11000;occ; 110; 0;46958
 6; -1110.0; 22-FEB-2011 04:32:58; Dark ; 56.0; 59; 55Alp Oph ; 2.08; 8900;occ; 112; 0;46958
 7; -966.6; 22-FEB-2011 04:35:21; Dark ; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46958
 8; -556.3; 22-FEB-2011 04:42:11; Dark ; 43.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 86; 0;46958
 9; -475.0; 22-FEB-2011 04:43:33; Dark ; 45.0; 116; 19Del Sgr ; 2.70; 4100;occ; 90; 0;46958
 10; -263.0; 22-FEB-2011 04:47:05; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;46958
 11; -92.6; 22-FEB-2011 04:49:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46958
 12; 180.1; 22-FEB-2011 04:54:28; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46959
 13; 369.4; 22-FEB-2011 04:57:37; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;46959
 14; 448.7; 22-FEB-2011 04:58:56; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46959
 15; 544.3; 22-FEB-2011 05:00:32; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;46959
 16; 671.4; 22-FEB-2011 05:02:39; Dark ; 52.5; 26; Gam Cru ; 1.62; 2900;occ; 105; 0;46959
 17; 796.0; 22-FEB-2011 05:04:44; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46959
 18; 956.6; 22-FEB-2011 05:07:24; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;46959
 19; 1733.6; 22-FEB-2011 05:20:21; Dark ; 51.5; 48; 30Alp Hya ; 1.98; 4100;occ; 103; 0;46959
 20; 2132.8; 22-FEB-2011 05:27:01; Bright; 43.0; 22; 32Alp Leo ; 1.36; 15200;occ; 86; 0;46959
 21; 2331.5; 22-FEB-2011 05:30:19; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46959
 22; 3015.0; 22-FEB-2011 05:41:43; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;46959
 23; 3505.2; 22-FEB-2011 05:49:53; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;46959

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110222_084049_000060653099_00395_46961_3526.N1

1; 1733.6; 22-FEB-2011 08:40:49; Dark ; 50.0; 48; 30Alp Hya ; 1.98; 4100;occ; 100; 0;46961
 2; 2132.4; 22-FEB-2011 08:47:28; Bright; 45.5; 22; 32Alp Leo ; 1.36; 15200;occ; 91; 0;46961
 3; 2330.9; 22-FEB-2011 08:50:47; Bright; 40.5; 166; 17Eps Leo ; 2.98; 6000;occ; 81; 0;46961
 4; 3013.8; 22-FEB-2011 09:02:10; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;46961
 5; 3504.4; 22-FEB-2011 09:10:20; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;46961
 6; 3792.0; 22-FEB-2011 09:15:08; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46961
 7; 4037.2; 22-FEB-2011 09:19:13; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;46961
 8; 4315.4; 22-FEB-2011 09:23:51; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;46961
 9; 4747.4; 22-FEB-2011 09:31:03; Bright; 53.0; 168; 17Zet Aql ; 2.99; 11000;occ; 106; 0;46961
 10; 4905.6; 22-FEB-2011 09:33:41; Dark ; 58.0; 59; 55Alp Oph ; 2.08; 8900;occ; 116; 0;46961
 11; 5049.5; 22-FEB-2011 09:36:05; Dark ; 55.5; 126; 60Bet Oph ; 2.77; 4250;occ; 111; 0;46961
 12; 5459.2; 22-FEB-2011 09:42:55; Dark ; 43.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 86; 0;46961
 13; 5540.6; 22-FEB-2011 09:44:16; Dark ; 45.5; 116; 19Del Sgr ; 2.70; 4100;occ; 91; 0;46961
 14; 5753.3; 22-FEB-2011 09:47:49; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;46961
 15; 5924.2; 22-FEB-2011 09:50:40; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;46961
 16; 6197.3; 22-FEB-2011 09:55:13; Dark ; 51.0; 131; Gam Lup ; 2.80; 26000;occ; 102; 0;46962
 17; 6385.2; 22-FEB-2011 09:58:21; Dark ; 46.5; 4; Alp1Cen ;-0.01; 5800;occ; 93; 0;46962
 18; 6464.6; 22-FEB-2011 09:59:40; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46962
 19; 6560.5; 22-FEB-2011 10:01:16; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46962
 20; 6686.9; 22-FEB-2011 10:03:23; Dark ; 49.0; 26; Gam Cru ; 1.62; 2900;occ; 98; 0;46962
 21; 6811.8; 22-FEB-2011 10:05:28; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46962
 22; 6971.6; 22-FEB-2011 10:08:07; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;46962
 23; 7747.7; 22-FEB-2011 10:21:04; Dark ; 51.0; 48; 30Alp Hya ; 1.98; 4100;occ; 102; 0;46962

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110222_102104_000052793099_00396_46962_3527.N1

1; 1733.8; 22-FEB-2011 10:21:04; Dark ; 51.5; 48; 30Alp Hya ; 1.98; 4100;occ; 103; 0;46962
 2; 2132.1; 22-FEB-2011 10:27:42; Bright; 43.5; 22; 32Alp Leo ; 1.36; 15200;occ; 87; 0;46962
 3; 2330.6; 22-FEB-2011 10:31:00; Bright; 42.5; 166; 17Eps Leo ; 2.98; 6000;occ; 85; 0;46962
 4; 3013.1; 22-FEB-2011 10:42:23; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46962
 5; 3504.2; 22-FEB-2011 10:50:34; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46962
 6; 3791.5; 22-FEB-2011 10:55:21; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46962
 7; 4036.8; 22-FEB-2011 10:59:27; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;46962


```

8; 4315.5; 22-FEB-2011 11:04:05; Bright; 40.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 81; 0;46962
9; 4747.5; 22-FEB-2011 11:11:17; Bright; 55.0; 168; 17Zet Aql ; 2.99; 11000;occ; 110; 0;46962
10; 4906.3; 22-FEB-2011 11:13:56; Dark ; 61.0; 59; 55Alp Oph ; 2.08; 8900;occ; 122; 0;46962
11; 5050.3; 22-FEB-2011 11:16:20; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46962
12; 5459.6; 22-FEB-2011 11:23:09; Dark ; 44.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 89; 0;46962
13; 5541.1; 22-FEB-2011 11:24:31; Dark ; 41.0; 116; 19Del Sgr ; 2.70; 4100;occ; 82; 0;46962
14; 5753.8; 22-FEB-2011 11:28:04; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;46962
15; 5925.1; 22-FEB-2011 11:30:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46962
16; 6198.4; 22-FEB-2011 11:35:28; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46963
17; 6385.8; 22-FEB-2011 11:38:36; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;46963
18; 6465.1; 22-FEB-2011 11:39:55; Dark ; 49.0; 10; Bet Cen ; 0.61; 28000;occ; 98; 0;46963
19; 6561.2; 22-FEB-2011 11:41:31; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;46963
20; 6687.3; 22-FEB-2011 11:43:37; Dark ; 57.0; 26; Gam Cru ; 1.62; 2900;occ; 114; 0;46963
21; 6812.2; 22-FEB-2011 11:45:42; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46963
22; 6972.0; 22-FEB-2011 11:48:22; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;46963
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110222_120118_000052823099_00397_46963_3528.N1
1; 1733.9; 22-FEB-2011 12:01:18; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;46963
2; 2131.7; 22-FEB-2011 12:07:55; Bright; 47.0; 22; 32Alp Leo ; 1.36; 15200;occ; 94; 0;46963
3; 2330.4; 22-FEB-2011 12:11:14; Bright; 41.0; 166; 17Eps Leo ; 2.98; 6000;occ; 82; 0;46963
4; 3012.4; 22-FEB-2011 12:22:36; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46963
5; 3503.8; 22-FEB-2011 12:30:47; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;46963
6; 3791.2; 22-FEB-2011 12:35:35; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46963
7; 4036.8; 22-FEB-2011 12:39:40; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46963
8; 4315.5; 22-FEB-2011 12:44:19; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46963
9; 4747.7; 22-FEB-2011 12:51:31; Bright; 55.0; 168; 17Zet Aql ; 2.99; 11000;occ; 110; 0;46963
10; 4907.0; 22-FEB-2011 12:54:11; Dark ; 56.5; 59; 55Alp Oph ; 2.08; 8900;occ; 113; 0;46963
11; 5051.0; 22-FEB-2011 12:56:35; Dark ; 53.0; 126; 60Bet Oph ; 2.77; 4250;occ; 106; 0;46963
12; 5460.4; 22-FEB-2011 13:03:24; Dark ; 45.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 90; 0;46963
13; 5541.7; 22-FEB-2011 13:04:45; Dark ; 47.0; 116; 19Del Sgr ; 2.70; 4100;occ; 94; 0;46963
14; 5754.8; 22-FEB-2011 13:08:19; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;46963
15; 5926.1; 22-FEB-2011 13:11:10; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;46963
16; 6199.3; 22-FEB-2011 13:15:43; Dark ; 51.0; 131; Gam Lup ; 2.80; 26000;occ; 102; 0;46964
17; 6386.2; 22-FEB-2011 13:18:50; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;46964
18; 6466.0; 22-FEB-2011 13:20:10; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46964
19; 6562.0; 22-FEB-2011 13:21:46; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46964
20; 6687.9; 22-FEB-2011 13:23:52; Dark ; 44.0; 26; Gam Cru ; 1.62; 2900;occ; 88; 0;46964
21; 6812.9; 22-FEB-2011 13:25:57; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46964
22; 6972.4; 22-FEB-2011 13:28:36; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;46964
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110222_134132_000052793099_00398_46964_3529.N1
1; 1733.9; 22-FEB-2011 13:41:32; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;46964
2; 2131.5; 22-FEB-2011 13:48:09; Bright; 46.5; 22; 32Alp Leo ; 1.36; 15200;occ; 93; 0;46964
3; 2330.2; 22-FEB-2011 13:51:28; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46964
4; 3503.7; 22-FEB-2011 14:11:01; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46964
5; 3791.0; 22-FEB-2011 14:15:49; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46964
6; 4036.8; 22-FEB-2011 14:19:54; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46964
7; 4315.6; 22-FEB-2011 14:24:33; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46964
8; 4748.2; 22-FEB-2011 14:31:46; Bright; 55.0; 168; 17Zet Aql ; 2.99; 11000;occ; 110; 0;46964
9; 4907.6; 22-FEB-2011 14:34:25; Dark ; 55.5; 59; 55Alp Oph ; 2.08; 8900;occ; 111; 0;46964
10; 5051.7; 22-FEB-2011 14:36:49; Dark ; 58.5; 126; 60Bet Oph ; 2.77; 4250;occ; 117; 0;46964
11; 5461.2; 22-FEB-2011 14:43:39; Dark ; 43.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 86; 0;46964
12; 5542.4; 22-FEB-2011 14:45:00; Dark ; 44.5; 116; 19Del Sgr ; 2.70; 4100;occ; 89; 0;46964
13; 5755.5; 22-FEB-2011 14:48:33; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;46964
14; 5927.1; 22-FEB-2011 14:51:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46964
15; 6200.8; 22-FEB-2011 14:55:58; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;46965
16; 6387.1; 22-FEB-2011 14:59:05; Dark ; 47.0; 4; Alp1Cen ; -0.01; 5800;occ; 94; 0;46965
17; 6466.7; 22-FEB-2011 15:00:24; Dark ; 48.0; 10; Bet Cen ; 0.61; 28000;occ; 96; 0;46965
18; 6562.8; 22-FEB-2011 15:02:00; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46965
19; 6688.6; 22-FEB-2011 15:04:06; Dark ; 48.0; 26; Gam Cru ; 1.62; 2900;occ; 96; 0;46965
20; 6813.3; 22-FEB-2011 15:06:11; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;46965
21; 6972.8; 22-FEB-2011 15:08:50; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;46965
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110222_152146_000052823099_00399_46965_3530.N1
1; 1733.9; 22-FEB-2011 15:21:46; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;46965
2; 2131.1; 22-FEB-2011 15:28:23; Bright; 46.0; 22; 32Alp Leo ; 1.36; 15200;occ; 92; 0;46965
3; 2329.8; 22-FEB-2011 15:31:41; Bright; 41.5; 166; 17Eps Leo ; 2.98; 6000;occ; 83; 0;46965
4; 3011.5; 22-FEB-2011 15:43:03; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;46965
5; 3503.2; 22-FEB-2011 15:51:15; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46965
6; 3790.5; 22-FEB-2011 15:56:02; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46965
7; 4036.6; 22-FEB-2011 16:00:08; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;46965

```

```

8; 4315.8; 22-FEB-2011 16:04:47; Bright; 41.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 82; 0;46965
9; 4748.6; 22-FEB-2011 16:12:00; Bright; 40.5; 168; 17Zet Aql ; 2.99; 11000;occ; 81; 0;46965
10; 4908.3; 22-FEB-2011 16:14:40; Dark ; 60.5; 59; 55Alp Oph ; 2.08; 8900;occ; 121; 0;46965
11; 5052.6; 22-FEB-2011 16:17:04; Dark ; 58.5; 126; 60Bet Oph ; 2.77; 4250;occ; 117; 0;46965
12; 5461.4; 22-FEB-2011 16:23:53; Dark ; 45.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 90; 0;46965
13; 5542.9; 22-FEB-2011 16:25:15; Dark ; 50.5; 116; 19Del Sgr ; 2.70; 4100;occ; 101; 0;46965
14; 5756.3; 22-FEB-2011 16:28:48; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;46965
15; 5928.1; 22-FEB-2011 16:31:40; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;46965
16; 6202.1; 22-FEB-2011 16:36:14; Dark ; 51.0; 131; Gam Lup ; 2.80; 26000;occ; 102; 0;46966
17; 6387.7; 22-FEB-2011 16:39:19; Dark ; 46.0; 4; Alp1Cen ; -0.01; 5800;occ; 92; 0;46966
18; 6467.3; 22-FEB-2011 16:40:39; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46966
19; 6563.8; 22-FEB-2011 16:42:15; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46966
20; 6689.1; 22-FEB-2011 16:44:21; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46966
21; 6814.1; 22-FEB-2011 16:46:26; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;46966
22; 6973.4; 22-FEB-2011 16:49:05; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46966
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110222_170200_000052813099_00400_46966_3531.N1
1; 1734.1; 22-FEB-2011 17:02:00; Dark ; 54.5; 48; 30Alp Hya ; 1.98; 4100;occ; 109; 0;46966
2; 2130.9; 22-FEB-2011 17:08:37; Bright; 47.5; 22; 32Alp Leo ; 1.36; 15200;occ; 95; 0;46966
3; 2329.7; 22-FEB-2011 17:11:55; Bright; 40.0; 166; 17Eps Leo ; 2.98; 6000;occ; 80; 0;46966
4; 3010.9; 22-FEB-2011 17:23:17; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;46966
5; 3503.0; 22-FEB-2011 17:31:29; Bright; 55.0; 60; 7Bet UMi ; 2.08; 3950;occ; 110; 0;46966
6; 3790.2; 22-FEB-2011 17:36:16; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46966
7; 4036.1; 22-FEB-2011 17:40:22; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;46966
8; 4315.8; 22-FEB-2011 17:45:02; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46966
9; 4749.1; 22-FEB-2011 17:52:15; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;46966
10; 4908.8; 22-FEB-2011 17:54:55; Dark ; 58.0; 59; 55Alp Oph ; 2.08; 8900;occ; 116; 0;46966
11; 5053.2; 22-FEB-2011 17:57:19; Dark ; 59.0; 126; 60Bet Oph ; 2.77; 4250;occ; 118; 0;46966
12; 5462.1; 22-FEB-2011 18:04:08; Dark ; 46.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 92; 0;46966
13; 5543.4; 22-FEB-2011 18:05:29; Dark ; 46.0; 116; 19Del Sgr ; 2.70; 4100;occ; 92; 0;46966
14; 5756.8; 22-FEB-2011 18:09:03; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;46966
15; 5929.0; 22-FEB-2011 18:11:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46966
16; 6203.1; 22-FEB-2011 18:16:29; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;46967
17; 6388.2; 22-FEB-2011 18:19:34; Dark ; 54.0; 4; Alp1Cen ; -0.01; 5800;occ; 108; 0;46967
18; 6467.9; 22-FEB-2011 18:20:54; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;46967
19; 6564.3; 22-FEB-2011 18:22:30; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46967
20; 6689.7; 22-FEB-2011 18:24:35; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46967
21; 6814.7; 22-FEB-2011 18:26:40; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46967
22; 6973.7; 22-FEB-2011 18:29:19; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46967
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110222_184214_000052783099_00401_46967_3532.N1
1; 1734.2; 22-FEB-2011 18:42:14; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;46967
2; 2130.7; 22-FEB-2011 18:48:50; Bright; 46.0; 22; 32Alp Leo ; 1.36; 15200;occ; 92; 0;46967
3; 2329.5; 22-FEB-2011 18:52:09; Bright; 41.0; 166; 17Eps Leo ; 2.98; 6000;occ; 82; 0;46967
4; 3010.4; 22-FEB-2011 19:03:30; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46967
5; 3502.7; 22-FEB-2011 19:11:43; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;46967
6; 3789.8; 22-FEB-2011 19:16:30; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46967
7; 4036.0; 22-FEB-2011 19:20:36; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46967
8; 4315.8; 22-FEB-2011 19:25:16; Bright; 40.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 81; 0;46967
9; 4749.3; 22-FEB-2011 19:32:29; Bright; 37.5; 168; 17Zet Aql ; 2.99; 11000;occ; 75; 0;46967
10; 4909.6; 22-FEB-2011 19:35:09; Dark ; 57.0; 59; 55Alp Oph ; 2.08; 8900;occ; 114; 0;46967
11; 5053.8; 22-FEB-2011 19:37:34; Dark ; 58.5; 126; 60Bet Oph ; 2.77; 4250;occ; 117; 0;46967
12; 5462.5; 22-FEB-2011 19:44:22; Dark ; 45.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 91; 0;46967
13; 5544.0; 22-FEB-2011 19:45:44; Dark ; 47.0; 116; 19Del Sgr ; 2.70; 4100;occ; 94; 0;46967
14; 5757.6; 22-FEB-2011 19:49:17; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;46967
15; 5930.0; 22-FEB-2011 19:52:10; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;46967
16; 6204.2; 22-FEB-2011 19:56:44; Dark ; 50.5; 131; Gam Lup ; 2.80; 26000;occ; 101; 0;46968
17; 6389.0; 22-FEB-2011 19:59:49; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;46968
18; 6468.4; 22-FEB-2011 20:01:08; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46968
19; 6564.9; 22-FEB-2011 20:02:45; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;46968
20; 6690.0; 22-FEB-2011 20:04:50; Dark ; 46.5; 26; Gam Cru ; 1.62; 2900;occ; 93; 0;46968
21; 6815.4; 22-FEB-2011 20:06:55; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;46968
22; 6973.9; 22-FEB-2011 20:09:34; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;46968
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110223_004506_000056453099_00404_46970_2336.N1
1; -549.9; 23-FEB-2011 00:45:06; Dark ; 45.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 90; 0;46970
2; -468.6; 23-FEB-2011 00:46:27; Dark ; 41.0; 116; 19Del Sgr ; 2.70; 4100;occ; 82; 0;46970
3; -254.1; 23-FEB-2011 00:50:02; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;46970
4; -81.2; 23-FEB-2011 00:52:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46970
5; 193.6; 23-FEB-2011 00:57:29; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;46971
6; 376.7; 23-FEB-2011 01:00:32; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;46971

```

```

7; 456.0; 23-FEB-2011 01:01:52; Dark ; 53.5; 10; Bet Cen ; 0.61; 28000;occ; 107; 0;46971
8; 553.0; 23-FEB-2011 01:03:29; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46971
9; 677.6; 23-FEB-2011 01:05:33; Dark ; 50.5; 26; Gam Cru ; 1.62; 2900;occ; 101; 0;46971
10; 802.7; 23-FEB-2011 01:07:38; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46971
11; 961.1; 23-FEB-2011 01:10:17; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;46971
12; 1734.3; 23-FEB-2011 01:23:10; Dark ; 49.5; 48; 30Alp Hya ; 1.98; 4100;occ; 99; 0;46971
13; 2129.2; 23-FEB-2011 01:29:45; Bright; 42.5; 22; 32Alp Leo ; 1.36; 15200;occ; 85; 0;46971
14; 2328.1; 23-FEB-2011 01:33:04; Bright; 41.5; 166; 17Eps Leo ; 2.98; 6000;occ; 83; 0;46971
15; 3008.2; 23-FEB-2011 01:44:24; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;46971
16; 3501.5; 23-FEB-2011 01:52:37; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46971
17; 3788.0; 23-FEB-2011 01:57:24; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46971
18; 4035.2; 23-FEB-2011 02:01:31; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;46971
19; 4315.9; 23-FEB-2011 02:06:12; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;46971
20; 4750.2; 23-FEB-2011 02:13:26; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;46971
21; 4912.1; 23-FEB-2011 02:16:08; Dark ; 49.0; 59; 55Alp Oph ; 2.08; 8900;occ; 98; 0;46971
22; 5056.7; 23-FEB-2011 02:18:32; Dark ; 38.5; 126; 60Bet Oph ; 2.77; 4250;occ; 77; 0;46971
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110223_021832_000044973099_00405_46971_2337.N1
1; -957.3; 23-FEB-2011 02:18:32; Dark ; 59.0; 126; 60Bet Oph ; 2.77; 4250;occ; 118; 0;46971
2; -549.4; 23-FEB-2011 02:25:20; Dark ; 44.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 89; 0;46971
3; -467.9; 23-FEB-2011 02:26:42; Dark ; 45.5; 116; 19Del Sgr ; 2.70; 4100;occ; 91; 0;46971
4; -253.4; 23-FEB-2011 02:30:16; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;46971
5; -80.3; 23-FEB-2011 02:33:09; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;46971
6; 194.6; 23-FEB-2011 02:37:44; Dark ; 51.0; 131; Gam Lup ; 2.80; 26000;occ; 102; 0;46972
7; 377.4; 23-FEB-2011 02:40:47; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;46972
8; 456.7; 23-FEB-2011 02:42:06; Dark ; 46.5; 10; Bet Cen ; 0.61; 28000;occ; 93; 0;46972
9; 553.8; 23-FEB-2011 02:43:44; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46972
10; 678.4; 23-FEB-2011 02:45:48; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46972
11; 803.4; 23-FEB-2011 02:47:53; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;46972
12; 961.4; 23-FEB-2011 02:50:31; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;46972
13; 1734.6; 23-FEB-2011 03:03:24; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46972
14; 2129.0; 23-FEB-2011 03:09:59; Bright; 63.0; 22; 32Alp Leo ; 1.36; 15200;occ; 126; 0;46972
15; 2327.8; 23-FEB-2011 03:13:18; Bright; 41.5; 166; 17Eps Leo ; 2.98; 6000;occ; 83; 0;46972
16; 3007.5; 23-FEB-2011 03:24:37; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;46972
17; 3501.0; 23-FEB-2011 03:32:51; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46972
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110223_212559_000033843099_00417_46983_2338.N1
1; 1735.4; 23-FEB-2011 21:25:59; Dark ; 49.0; 48; 30Alp Hya ; 1.98; 4100;occ; 98; 0;46983
2; 2126.0; 23-FEB-2011 21:32:30; Bright; 45.5; 22; 32Alp Leo ; 1.36; 15200;occ; 91; 0;46983
3; 2325.2; 23-FEB-2011 21:35:49; Bright; 40.5; 166; 17Eps Leo ; 2.98; 6000;occ; 81; 0;46983
4; 3001.3; 23-FEB-2011 21:47:05; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;46983
5; 3497.3; 23-FEB-2011 21:55:21; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46983
6; 3783.4; 23-FEB-2011 22:00:07; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46983
7; 4032.6; 23-FEB-2011 22:04:17; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;46983
8; 4316.7; 23-FEB-2011 22:09:01; Bright; 58.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 116; 0;46983
9; 4753.2; 23-FEB-2011 22:16:17; Bright; 54.0; 168; 17Zet Aql ; 2.99; 11000;occ; 108; 0;46983
10; 5065.3; 23-FEB-2011 22:21:29; Dark ; 54.5; 126; 60Bet Oph ; 2.77; 4250;occ; 109; 0;46983
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110223_222815_000056683099_00417_46983_2339.N1
1; -542.9; 23-FEB-2011 22:28:15; Dark ; 44.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 88; 0;46983
2; -399.4; 23-FEB-2011 22:30:39; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;46983
3; -244.8; 23-FEB-2011 22:33:13; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;46983
4; -129.1; 23-FEB-2011 22:35:09; Dark ; 37.0; 16; 21Alp Sco ; 1.02; 3000;occ; 74; 0;46983
5; -68.7; 23-FEB-2011 22:36:09; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;46983
6; 208.2; 23-FEB-2011 22:40:46; Dark ; 51.0; 131; Gam Lup ; 2.80; 26000;occ; 102; 0;46984
7; 384.2; 23-FEB-2011 22:43:42; Dark ; 45.5; 4; Alp1Cen ; -0.01; 5800;occ; 91; 0;46984
8; 463.9; 23-FEB-2011 22:45:02; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46984
9; 562.3; 23-FEB-2011 22:46:40; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46984
10; 684.8; 23-FEB-2011 22:48:43; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46984
11; 810.2; 23-FEB-2011 22:50:48; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46984
12; 965.7; 23-FEB-2011 22:53:24; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;46984
13; 1735.3; 23-FEB-2011 23:06:13; Dark ; 49.5; 48; 30Alp Hya ; 1.98; 4100;occ; 99; 0;46984
14; 2125.7; 23-FEB-2011 23:12:44; Bright; 45.5; 22; 32Alp Leo ; 1.36; 15200;occ; 91; 0;46984
15; 2324.7; 23-FEB-2011 23:16:03; Bright; 41.0; 166; 17Eps Leo ; 2.98; 6000;occ; 82; 0;46984
16; 3001.0; 23-FEB-2011 23:27:19; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;46984
17; 3496.9; 23-FEB-2011 23:35:35; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;46984
18; 3782.9; 23-FEB-2011 23:40:21; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46984
19; 4032.4; 23-FEB-2011 23:44:30; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;46984
20; 4316.7; 23-FEB-2011 23:49:15; Bright; 42.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 84; 0;46984
21; 4753.6; 23-FEB-2011 23:56:32; Bright; 56.0; 168; 17Zet Aql ; 2.99; 11000;occ; 112; 0;46984
22; 5066.1; 24-FEB-2011 00:01:44; Dark ; 60.0; 126; 60Bet Oph ; 2.77; 4250;occ; 120; 0;46984

```



```

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110223_065805_000039683099_00408_46974_3533.N1
 1;-2226.9; 23-FEB-2011 06:58:05; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46974
 2;-1979.5; 23-FEB-2011 07:02:12; Bright; 45.5; 130; 23Bet Dra ; 2.80; 5800;occ; 91; 0;46974
 3;-1698.0; 23-FEB-2011 07:06:54; Bright; 43.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 87; 0;46974
 4;-1263.2; 23-FEB-2011 07:14:09; Bright; 45.0; 168; 17Zet Aql ; 2.99; 11000;occ; 90; 0;46974
 5;-1100.3; 23-FEB-2011 07:16:52; Dark ; 31.0; 59; 55Alp Oph ; 2.08; 8900;occ; 62; 0;46974
 6; -955.0; 23-FEB-2011 07:19:17; Dark ; 56.5; 126; 60Bet Oph ; 2.77; 4250;occ; 113; 0;46974
 7; -547.9; 23-FEB-2011 07:26:04; Dark ; 46.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 93; 0;46974
 8; -466.3; 23-FEB-2011 07:27:26; Dark ; 47.5; 116; 19Del Sgr ; 2.70; 4100;occ; 95; 0;46974
 9; -251.6; 23-FEB-2011 07:31:00; Dark ; 47.0; 25; 35Lam Sco ; 1.62; 28000;occ; 94; 0;46974
10; -77.4; 23-FEB-2011 07:33:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46974
11; 197.9; 23-FEB-2011 07:38:30; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46975
12; 379.2; 23-FEB-2011 07:41:31; Dark ; 51.5; 4; Alp1Cen ;-0.01; 5800;occ; 103; 0;46975
13; 458.6; 23-FEB-2011 07:42:51; Dark ; 51.5; 10; Bet Cen ; 0.61; 28000;occ; 103; 0;46975
14; 556.0; 23-FEB-2011 07:44:28; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46975
15; 680.0; 23-FEB-2011 07:46:32; Dark ; 56.0; 26; Gam Cru ; 1.62; 2900;occ; 112; 0;46975
16; 805.3; 23-FEB-2011 07:48:37; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46975
17; 962.7; 23-FEB-2011 07:51:15; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46975
18; 1734.8; 23-FEB-2011 08:04:07; Dark ; 7.0; 48; 30Alp Hya ; 1.98; 4100;occ; 14; 0;46975
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110223_080407_000060643099_00409_46975_3534.N1
 1; 1734.8; 23-FEB-2011 08:04:07; Dark ; 54.0; 48; 30Alp Hya ; 1.98; 4100;occ; 108; 0;46975
 2; 2128.1; 23-FEB-2011 08:10:40; Bright; 46.5; 22; 32Alp Leo ; 1.36; 15200;occ; 93; 0;46975
 3; 2327.2; 23-FEB-2011 08:13:59; Bright; 41.5; 166; 17Eps Leo ; 2.98; 6000;occ; 83; 0;46975
 4; 3005.9; 23-FEB-2011 08:25:18; Bright; 63.0; 82; 48Bet UMa ; 2.37; 10600;occ; 126; 0;46975
 5; 3500.0; 23-FEB-2011 08:33:32; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;46975
 6; 3786.4; 23-FEB-2011 08:38:18; Bright; 46.5; 119; 14Eta Dra ; 2.73; 4700;occ; 93; 0;46975
 7; 4034.4; 23-FEB-2011 08:42:26; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;46975
 8; 4316.2; 23-FEB-2011 08:47:08; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;46975
 9; 4751.1; 23-FEB-2011 08:54:23; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;46975
10; 4914.6; 23-FEB-2011 08:57:06; Dark ; 31.0; 59; 55Alp Oph ; 2.08; 8900;occ; 62; 0;46975
11; 5059.6; 23-FEB-2011 08:59:31; Dark ; 59.5; 126; 60Bet Oph ; 2.77; 4250;occ; 119; 0;46975
12; 5466.8; 23-FEB-2011 09:06:19; Dark ; 45.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 90; 0;46975
13; 5548.4; 23-FEB-2011 09:07:40; Dark ; 46.5; 116; 19Del Sgr ; 2.70; 4100;occ; 93; 0;46975
14; 5763.3; 23-FEB-2011 09:11:15; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;46975
15; 5937.6; 23-FEB-2011 09:14:09; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;46975
16; 6213.1; 23-FEB-2011 09:18:45; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;46976
17; 6393.8; 23-FEB-2011 09:21:46; Dark ; 55.0; 4; Alp1Cen ;-0.01; 5800;occ; 110; 0;46976
18; 6473.0; 23-FEB-2011 09:23:05; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46976
19; 6570.7; 23-FEB-2011 09:24:43; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46976
20; 6694.5; 23-FEB-2011 09:26:46; Dark ; 48.5; 26; Gam Cru ; 1.62; 2900;occ; 97; 0;46976
21; 6819.7; 23-FEB-2011 09:28:52; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;46976
22; 6977.0; 23-FEB-2011 09:31:29; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;46976
23; 7748.7; 23-FEB-2011 09:44:21; Dark ; 50.5; 48; 30Alp Hya ; 1.98; 4100;occ; 101; 0;46976
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110223_094454_000052533099_00410_46976_3535.N1
 1; 1768.2; 23-FEB-2011 09:44:54; Dark ; 51.0; 48; 30Alp Hya ; 1.98; 4100;occ; 102; 67;46976
 2; 2127.9; 23-FEB-2011 09:50:54; Bright; 45.5; 22; 32Alp Leo ; 1.36; 15200;occ; 91; 0;46976
 3; 2326.7; 23-FEB-2011 09:54:13; Bright; 41.5; 166; 17Eps Leo ; 2.98; 6000;occ; 83; 0;46976
 4; 3005.2; 23-FEB-2011 10:05:31; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;46976
 5; 3499.6; 23-FEB-2011 10:13:45; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46976
 6; 3786.2; 23-FEB-2011 10:18:32; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46976
 7; 4034.0; 23-FEB-2011 10:22:40; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;46976
 8; 4316.1; 23-FEB-2011 10:27:22; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;46976
 9; 4751.4; 23-FEB-2011 10:34:37; Bright; 55.0; 168; 17Zet Aql ; 2.99; 11000;occ; 110; 0;46976
10; 5060.2; 23-FEB-2011 10:39:46; Dark ; 61.0; 126; 60Bet Oph ; 2.77; 4250;occ; 122; 0;46976
11; 5467.3; 23-FEB-2011 10:46:33; Dark ; 45.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 91; 0;46976
12; 5548.8; 23-FEB-2011 10:47:55; Dark ; 44.5; 116; 19Del Sgr ; 2.70; 4100;occ; 89; 0;46976
13; 5763.9; 23-FEB-2011 10:51:30; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;46976
14; 5938.5; 23-FEB-2011 10:54:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46976
15; 6214.3; 23-FEB-2011 10:59:00; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;46977
16; 6394.3; 23-FEB-2011 11:02:00; Dark ; 58.0; 4; Alp1Cen ;-0.01; 5800;occ; 116; 0;46977
17; 6473.6; 23-FEB-2011 11:03:19; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46977
18; 6571.4; 23-FEB-2011 11:04:57; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46977
19; 6694.8; 23-FEB-2011 11:07:01; Dark ; 52.5; 26; Gam Cru ; 1.62; 2900;occ; 105; 0;46977
20; 6820.2; 23-FEB-2011 11:09:06; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46977
21; 6977.4; 23-FEB-2011 11:11:43; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;46977
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110223_130449_000052833099_00412_46978_3537.N1
 1; 1735.0; 23-FEB-2011 13:04:49; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;46978
 2; 2127.4; 23-FEB-2011 13:11:21; Bright; 47.0; 22; 32Alp Leo ; 1.36; 15200;occ; 94; 0;46978

```

```

3; 2326.3; 23-FEB-2011 13:14:40; Bright; 40.0; 166; 17Eps Leo ; 2.98; 6000;occ; 80; 0;46978
4; 3004.4; 23-FEB-2011 13:25:58; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;46978
5; 3499.1; 23-FEB-2011 13:34:13; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46978
6; 3785.4; 23-FEB-2011 13:38:59; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46978
7; 4033.8; 23-FEB-2011 13:43:07; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;46978
8; 4316.5; 23-FEB-2011 13:47:50; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46978
9; 4751.9; 23-FEB-2011 13:55:06; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;46978
10; 5061.7; 23-FEB-2011 14:00:15; Dark ; 61.0; 126; 60Bet Oph ; 2.77; 4250;occ; 122; 0;46978
11; 5468.2; 23-FEB-2011 14:07:02; Dark ; 45.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 90; 0;46978
12; 5550.0; 23-FEB-2011 14:08:24; Dark ; 46.5; 116; 19Del Sgr ; 2.70; 4100;occ; 93; 0;46978
13; 5765.6; 23-FEB-2011 14:11:59; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;46978
14; 5940.4; 23-FEB-2011 14:14:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46978
15; 6216.7; 23-FEB-2011 14:19:30; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46979
16; 6395.5; 23-FEB-2011 14:22:29; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;46979
17; 6474.9; 23-FEB-2011 14:23:49; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46979
18; 6573.0; 23-FEB-2011 14:25:27; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46979
19; 6696.0; 23-FEB-2011 14:27:30; Dark ; 56.5; 26; Gam Cru ; 1.62; 2900;occ; 113; 0;46979
20; 6821.4; 23-FEB-2011 14:29:35; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;46979
21; 6978.1; 23-FEB-2011 14:32:12; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;46979
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110223_144503_000052883099_00413_46979_3538.N1
1; 1735.2; 23-FEB-2011 14:45:03; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;46979
2; 2127.3; 23-FEB-2011 14:51:35; Bright; 45.0; 22; 32Alp Leo ; 1.36; 15200;occ; 90; 0;46979
3; 2326.2; 23-FEB-2011 14:54:54; Bright; 41.5; 166; 17Eps Leo ; 2.98; 6000;occ; 83; 0;46979
4; 3003.8; 23-FEB-2011 15:06:11; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46979
5; 3498.7; 23-FEB-2011 15:14:26; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46979
6; 3785.4; 23-FEB-2011 15:19:13; Bright; 65.0; 119; 14Eta Dra ; 2.73; 4700;occ; 130; 0;46979
7; 4033.7; 23-FEB-2011 15:23:21; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;46979
8; 4316.6; 23-FEB-2011 15:28:04; Bright; 41.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 82; 0;46979
9; 4752.4; 23-FEB-2011 15:35:20; Bright; 37.5; 168; 17Zet Aql ; 2.99; 11000;occ; 75; 0;46979
10; 5062.7; 23-FEB-2011 15:40:30; Dark ; 60.0; 126; 60Bet Oph ; 2.77; 4250;occ; 120; 0;46979
11; 5469.1; 23-FEB-2011 15:47:17; Dark ; 47.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 94; 0;46979
12; 5550.6; 23-FEB-2011 15:48:38; Dark ; 48.5; 116; 19Del Sgr ; 2.70; 4100;occ; 97; 0;46979
13; 5766.5; 23-FEB-2011 15:52:14; Dark ; 43.0; 25; 35Lam Sco ; 1.62; 28000;occ; 86; 0;46979
14; 5941.5; 23-FEB-2011 15:55:09; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;46979
15; 6217.8; 23-FEB-2011 15:59:45; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;46980
16; 6396.3; 23-FEB-2011 16:02:44; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;46980
17; 6475.6; 23-FEB-2011 16:04:03; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;46980
18; 6573.7; 23-FEB-2011 16:05:41; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46980
19; 6696.6; 23-FEB-2011 16:07:44; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46980
20; 6821.8; 23-FEB-2011 16:09:50; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46980
21; 6978.6; 23-FEB-2011 16:12:26; Dark ; 45.0; 113; Mu Vel ; 2.69; 5000;occ; 90; 0;46980
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110223_162517_000052873099_00414_46980_3539.N1
1; 1735.1; 23-FEB-2011 16:25:17; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;46980
2; 2127.0; 23-FEB-2011 16:31:49; Bright; 44.5; 22; 32Alp Leo ; 1.36; 15200;occ; 89; 0;46980
3; 2325.9; 23-FEB-2011 16:35:08; Bright; 41.0; 166; 17Eps Leo ; 2.98; 6000;occ; 82; 0;46980
4; 3003.2; 23-FEB-2011 16:46:25; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;46980
5; 3498.4; 23-FEB-2011 16:54:40; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46980
6; 3784.7; 23-FEB-2011 16:59:26; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;46980
7; 4033.4; 23-FEB-2011 17:03:35; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;46980
8; 4316.7; 23-FEB-2011 17:08:18; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;46980
9; 4752.6; 23-FEB-2011 17:15:34; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;46980
10; 5063.5; 23-FEB-2011 17:20:45; Dark ; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46980
11; 5469.6; 23-FEB-2011 17:27:31; Dark ; 43.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 87; 0;46980
12; 5613.4; 23-FEB-2011 17:29:55; Dark ; 40.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 81; 0;46980
13; 5767.0; 23-FEB-2011 17:32:29; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;46980
14; 5880.8; 23-FEB-2011 17:34:23; Dark ; 42.0; 16; 21Alp Sco ; 1.02; 3000;occ; 84; 0;46980
15; 5942.5; 23-FEB-2011 17:35:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46980
16; 6218.9; 23-FEB-2011 17:40:01; Dark ; 51.5; 131; Gam Lup ; 2.80; 26000;occ; 103; 0;46981
17; 6396.7; 23-FEB-2011 17:42:58; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;46981
18; 6476.1; 23-FEB-2011 17:44:18; Dark ; 49.5; 10; Bet Cen ; 0.61; 28000;occ; 99; 0;46981
19; 6574.6; 23-FEB-2011 17:45:56; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46981
20; 6697.1; 23-FEB-2011 17:47:59; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46981
21; 6822.5; 23-FEB-2011 17:50:04; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46981
22; 6978.8; 23-FEB-2011 17:52:41; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;46981
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110224_000829_000056693099_00418_46984_2340.N1
1; -542.4; 24-FEB-2011 00:08:29; Dark ; 46.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 92; 0;46984
2; -398.8; 24-FEB-2011 00:10:53; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;46984
3; -244.2; 24-FEB-2011 00:13:28; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;46984

```

```

4; -127.7; 24-FEB-2011 00:15:24; Dark ; 32.0; 16; 21Alp Sco ; 1.02; 3000;occ; 64; 0;46984
5; -67.7; 24-FEB-2011 00:16:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46984
6; 209.4; 24-FEB-2011 00:21:01; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46985
7; 384.9; 24-FEB-2011 00:23:57; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;46985
8; 464.4; 24-FEB-2011 00:25:16; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46985
9; 563.1; 24-FEB-2011 00:26:55; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;46985
10; 685.2; 24-FEB-2011 00:28:57; Dark ; 52.5; 26; Gam Cru ; 1.62; 2900;occ; 105; 0;46985
11; 810.8; 24-FEB-2011 00:31:03; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46985
12; 966.1; 24-FEB-2011 00:33:38; Dark ; 45.0; 113; Mu Vel ; 2.69; 5000;occ; 90; 0;46985
13; 1735.5; 24-FEB-2011 00:46:27; Dark ; 52.5; 48; 30Alp Hya ; 1.98; 4100;occ; 105; 0;46985
14; 2125.4; 24-FEB-2011 00:52:57; Bright; 50.5; 22; 32Alp Leo ; 1.36; 15200;occ; 101; 0;46985
15; 2324.4; 24-FEB-2011 00:56:16; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46985
16; 3000.3; 24-FEB-2011 01:07:32; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;46985
17; 3496.5; 24-FEB-2011 01:15:48; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46985
18; 3782.6; 24-FEB-2011 01:20:34; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46985
19; 4032.2; 24-FEB-2011 01:24:44; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;46985
20; 4316.7; 24-FEB-2011 01:29:29; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46985
21; 4754.0; 24-FEB-2011 01:36:46; Bright; 56.0; 168; 17Zet Aql ; 2.99; 11000;occ; 112; 0;46985
22; 5066.9; 24-FEB-2011 01:41:59; Dark ; 60.0; 126; 60Bet Oph ; 2.77; 4250;occ; 120; 0;46985
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110224_014844_000040793099_00419_46985_2341.N1
1; -541.8; 24-FEB-2011 01:48:44; Dark ; 44.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 89; 0;46985
2; -398.1; 24-FEB-2011 01:51:08; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;46985
3; -243.4; 24-FEB-2011 01:53:42; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;46985
4; -126.3; 24-FEB-2011 01:55:39; Dark ; 32.0; 16; 21Alp Sco ; 1.02; 3000;occ; 64; 0;46985
5; -66.7; 24-FEB-2011 01:56:39; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;46985
6; 210.6; 24-FEB-2011 02:01:16; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46986
7; 385.6; 24-FEB-2011 02:04:11; Dark ; 44.5; 4; Alp1Cen ;-0.01; 5800;occ; 89; 0;46986
8; 465.0; 24-FEB-2011 02:05:31; Dark ; 52.0; 10; Bet Cen ; 0.61; 28000;occ; 104; 0;46986
9; 563.9; 24-FEB-2011 02:07:10; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46986
10; 685.8; 24-FEB-2011 02:09:12; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46986
11; 811.3; 24-FEB-2011 02:11:17; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46986
12; 966.5; 24-FEB-2011 02:13:52; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46986
13; 1735.6; 24-FEB-2011 02:26:41; Dark ; 44.5; 48; 30Alp Hya ; 1.98; 4100;occ; 89; 0;46986
14; 2125.2; 24-FEB-2011 02:33:11; Bright; 41.5; 22; 32Alp Leo ; 1.36; 15200;occ; 83; 0;46986
15; 2324.2; 24-FEB-2011 02:36:30; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46986
16; 2849.0; 24-FEB-2011 02:45:15; Bright; 28.0; 174; 52Psi UMa ; 3.00; 4400;occ; 56; 0;46986
17; 2999.8; 24-FEB-2011 02:47:46; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;46986
18; 3496.4; 24-FEB-2011 02:56:02; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46986
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110224_030048_000057683099_00420_46986_2342.N1
1;-2231.8; 24-FEB-2011 03:00:48; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46986
2;-1981.6; 24-FEB-2011 03:04:58; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;46986
3;-1697.4; 24-FEB-2011 03:09:42; Bright; 43.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 86; 0;46986
4;-1259.7; 24-FEB-2011 03:17:00; Bright; 56.0; 168; 17Zet Aql ; 2.99; 11000;occ; 112; 0;46986
5; -946.3; 24-FEB-2011 03:22:13; Dark ; 61.5; 126; 60Bet Oph ; 2.77; 4250;occ; 123; 0;46986
6; -541.3; 24-FEB-2011 03:28:59; Dark ; 43.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 87; 0;46986
7; -397.6; 24-FEB-2011 03:31:22; Dark ; 49.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 99; 0;46986
8; -242.6; 24-FEB-2011 03:33:57; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;46986
9; -124.5; 24-FEB-2011 03:35:55; Dark ; 27.0; 16; 21Alp Sco ; 1.02; 3000;occ; 54; 0;46986
10; -65.8; 24-FEB-2011 03:36:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46986
11; 212.0; 24-FEB-2011 03:41:32; Dark ; 50.5; 131; Gam Lup ; 2.80; 26000;occ; 101; 0;46987
12; 386.2; 24-FEB-2011 03:44:26; Dark ; 47.5; 4; Alp1Cen ;-0.01; 5800;occ; 95; 0;46987
13; 465.6; 24-FEB-2011 03:45:45; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46987
14; 564.6; 24-FEB-2011 03:47:24; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;46987
15; 686.4; 24-FEB-2011 03:49:26; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46987
16; 811.8; 24-FEB-2011 03:51:32; Dark ; 48.5; 99; Del Cen ; 2.58; 26000;occ; 97; 0;46987
17; 967.1; 24-FEB-2011 03:54:07; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;46987
18; 1735.8; 24-FEB-2011 04:06:56; Dark ; 54.0; 48; 30Alp Hya ; 1.98; 4100;occ; 108; 0;46987
19; 2125.3; 24-FEB-2011 04:13:25; Bright; 41.0; 22; 32Alp Leo ; 1.36; 15200;occ; 82; 0;46987
20; 2324.0; 24-FEB-2011 04:16:44; Bright; 40.5; 166; 17Eps Leo ; 2.98; 6000;occ; 81; 0;46987
21; 2848.6; 24-FEB-2011 04:25:28; Bright; 28.0; 174; 52Psi UMa ; 3.00; 4400;occ; 56; 0;46987
22; 2999.3; 24-FEB-2011 04:27:59; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;46987
23; 3496.2; 24-FEB-2011 04:36:16; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46987
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110224_044102_000057703099_00421_46987_2343.N1
1;-2232.2; 24-FEB-2011 04:41:02; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46987
2;-1982.1; 24-FEB-2011 04:45:12; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;46987
3;-1697.2; 24-FEB-2011 04:49:57; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46987
4;-1259.2; 24-FEB-2011 04:57:15; Bright; 56.0; 168; 17Zet Aql ; 2.99; 11000;occ; 112; 0;46987
5; -945.5; 24-FEB-2011 05:02:28; Dark ; 60.0; 126; 60Bet Oph ; 2.77; 4250;occ; 120; 0;46987

```



```

6; -540.6; 24-FEB-2011 05:09:13; Dark ; 40.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 81; 0;46987
7; -397.0; 24-FEB-2011 05:11:37; Dark ; 49.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 98; 0;46987
8; -241.8; 24-FEB-2011 05:14:12; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;46987
9; -123.2; 24-FEB-2011 05:16:11; Dark ; 27.0; 16; 21Alp Sco ; 1.02; 3000;occ; 54; 0;46987
10; -64.8; 24-FEB-2011 05:17:09; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;46987
11; 213.0; 24-FEB-2011 05:21:47; Dark ; 50.5; 131; Gam Lup ; 2.80; 26000;occ; 101; 0;46988
12; 386.9; 24-FEB-2011 05:24:41; Dark ; 51.5; 4; Alp1Cen ;-0.01; 5800;occ; 103; 0;46988
13; 466.2; 24-FEB-2011 05:26:00; Dark ; 54.0; 10; Bet Cen ; 0.61; 28000;occ; 108; 0;46988
14; 565.6; 24-FEB-2011 05:27:40; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;46988
15; 687.0; 24-FEB-2011 05:29:41; Dark ; 56.5; 26; Gam Cru ; 1.62; 2900;occ; 113; 0;46988
16; 812.3; 24-FEB-2011 05:31:46; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46988
17; 967.4; 24-FEB-2011 05:34:21; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;46988
18; 1735.8; 24-FEB-2011 05:47:10; Dark ; 54.0; 48; 30Alp Hya ; 1.98; 4100;occ; 108; 0;46988
19; 2125.0; 24-FEB-2011 05:53:39; Bright; 40.5; 22; 32Alp Leo ; 1.36; 15200;occ; 81; 0;46988
20; 2323.8; 24-FEB-2011 05:56:58; Bright; 40.0; 166; 17Eps Leo ; 2.98; 6000;occ; 80; 0;46988
21; 2847.6; 24-FEB-2011 06:05:41; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;46988
22; 2998.9; 24-FEB-2011 06:08:13; Bright; 55.5; 82; 48Bet UMa ; 2.37; 10600;occ; 111; 0;46988
23; 3496.0; 24-FEB-2011 06:16:30; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46988
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110224_220419_000049133100_00001_46998_2344.N1
1; 224.6; 24-FEB-2011 22:04:19; Dark ; 51.5; 131; Gam Lup ; 2.80; 26000;occ; 103; 0;46998
2; 472.3; 24-FEB-2011 22:08:26; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46998
3; 572.7; 24-FEB-2011 22:10:07; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46998
4; 692.3; 24-FEB-2011 22:12:06; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46998
5; 817.9; 24-FEB-2011 22:14:12; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46998
6; 2122.4; 24-FEB-2011 22:35:56; Bright; 45.0; 22; 32Alp Leo ; 1.36; 15200;occ; 90; 0;46998
7; 2321.3; 24-FEB-2011 22:39:15; Bright; 39.5; 166; 17Eps Leo ; 2.98; 6000;occ; 79; 0;46998
8; 2840.0; 24-FEB-2011 22:47:54; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;46998
9; 2993.4; 24-FEB-2011 22:50:27; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;46998
10; 3084.3; 24-FEB-2011 22:51:58; Bright; 47.0; 87; 64Gam UMa ; 2.43; 11000;occ; 94; 0;46998
11; 3492.3; 24-FEB-2011 22:58:46; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46998
12; 3777.3; 24-FEB-2011 23:03:31; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;46998
13; 4029.6; 24-FEB-2011 23:07:44; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;46998
14; 4317.4; 24-FEB-2011 23:12:31; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46998
15; 4757.6; 24-FEB-2011 23:19:52; Bright; 38.0; 168; 17Zet Aql ; 2.99; 11000;occ; 76; 0;46998
16; 4929.8; 24-FEB-2011 23:22:44; Dark ; 63.0; 59; 55Alp Oph ; 2.08; 8900;occ; 126; 0;46998
17; 5077.0; 24-FEB-2011 23:25:11; Dark ; 61.5; 126; 60Bet Oph ; 2.77; 4250;occ; 123; 0;46998
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110224_233154_000056693100_00001_46998_2345.N1
1; -534.4; 24-FEB-2011 23:31:54; Dark ; 46.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 92; 0;46998
2; -442.5; 24-FEB-2011 23:33:25; Dark ; 58.0; 86; 35Eta Oph ; 2.43; 10200;occ; 116; 0;46998
3; -233.5; 24-FEB-2011 23:36:54; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;46998
4; -53.9; 24-FEB-2011 23:39:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46998
5; 225.7; 24-FEB-2011 23:44:34; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;46999
6; 472.8; 24-FEB-2011 23:48:41; Dark ; 48.0; 10; Bet Cen ; 0.61; 28000;occ; 96; 0;46999
7; 573.3; 24-FEB-2011 23:50:21; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;46999
8; 692.7; 24-FEB-2011 23:52:21; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46999
9; 818.4; 24-FEB-2011 23:54:26; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46999
10; 2122.0; 25-FEB-2011 00:16:10; Bright; 45.5; 22; 32Alp Leo ; 1.36; 15200;occ; 91; 0;46999
11; 2321.1; 25-FEB-2011 00:19:29; Bright; 40.5; 166; 17Eps Leo ; 2.98; 6000;occ; 81; 0;46999
12; 2839.0; 25-FEB-2011 00:28:07; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;46999
13; 2992.8; 25-FEB-2011 00:30:41; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;46999
14; 3083.5; 25-FEB-2011 00:32:11; Bright; 47.5; 87; 64Gam UMa ; 2.43; 11000;occ; 95; 0;46999
15; 3492.0; 25-FEB-2011 00:39:00; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46999
16; 3776.8; 25-FEB-2011 00:43:45; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46999
17; 4029.2; 25-FEB-2011 00:47:57; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;46999
18; 4317.3; 25-FEB-2011 00:52:45; Bright; 42.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 84; 0;46999
19; 4757.9; 25-FEB-2011 01:00:06; Bright; 56.0; 168; 17Zet Aql ; 2.99; 11000;occ; 112; 0;46999
20; 4930.6; 25-FEB-2011 01:02:58; Dark ; 62.5; 59; 55Alp Oph ; 2.08; 8900;occ; 125; 0;46999
21; 5077.7; 25-FEB-2011 01:05:26; Dark ; 57.5; 126; 60Bet Oph ; 2.77; 4250;occ; 115; 0;46999
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110224_062115_000032413099_00422_46988_3542.N1
1; -2232.7; 24-FEB-2011 06:21:15; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;46988
2; -1982.1; 24-FEB-2011 06:25:26; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;46988
3; -1697.0; 24-FEB-2011 06:30:11; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;46988
4; -1259.3; 24-FEB-2011 06:37:29; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;46988
5; -944.7; 24-FEB-2011 06:42:43; Dark ; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46988
6; -540.1; 24-FEB-2011 06:49:28; Dark ; 46.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 92; 0;46988
7; -396.4; 24-FEB-2011 06:51:51; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;46988
8; -241.0; 24-FEB-2011 06:54:27; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;46988
9; -63.8; 24-FEB-2011 06:57:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46988

```

```

10; 214.2; 24-FEB-2011 07:02:02; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46989
11; 387.5; 24-FEB-2011 07:04:55; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;46989
12; 467.0; 24-FEB-2011 07:06:15; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;46989
13; 566.3; 24-FEB-2011 07:07:54; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46989
14; 687.5; 24-FEB-2011 07:09:55; Dark ; 57.0; 26; Gam Cru ; 1.62; 2900;occ; 114; 0;46989
15; 813.1; 24-FEB-2011 07:12:01; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46989
16; 967.8; 24-FEB-2011 07:14:36; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;46989
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110224_091406_000049023099_00424_46990_3544.N1
 1; 2124.3; 24-FEB-2011 09:14:06; Bright; 45.0; 22; 32Alp Leo ; 1.36; 15200;occ; 90; 0;46990
 2; 2323.1; 24-FEB-2011 09:17:25; Bright; 40.5; 166; 17Eps Leo ; 2.98; 6000;occ; 81; 0;46990
 3; 2845.9; 24-FEB-2011 09:26:08; Bright; 38.0; 174; 52Psi UMa ; 3.00; 4400;occ; 76; 0;46990
 4; 2997.8; 24-FEB-2011 09:28:40; Bright; 41.0; 82; 48Bet UMa ; 2.37; 10600;occ; 82; 0;46990
 5; 3495.1; 24-FEB-2011 09:36:57; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;46990
 6; 3780.7; 24-FEB-2011 09:41:43; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46990
 7; 4031.3; 24-FEB-2011 09:45:53; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46990
 8; 4316.9; 24-FEB-2011 09:50:39; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;46990
 9; 4755.5; 24-FEB-2011 09:57:57; Bright; 56.0; 168; 17Zet Aql ; 2.99; 11000;occ; 112; 0;46990
10; 5070.8; 24-FEB-2011 10:03:13; Dark ; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46990
11; 5475.0; 24-FEB-2011 10:09:57; Dark ; 44.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 88; 0;46990
12; 5618.7; 24-FEB-2011 10:12:21; Dark ; 47.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 94; 0;46990
13; 5774.4; 24-FEB-2011 10:14:56; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;46990
14; 5952.1; 24-FEB-2011 10:17:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46990
15; 6230.4; 24-FEB-2011 10:22:32; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;46991
16; 6402.6; 24-FEB-2011 10:25:25; Dark ; 53.0; 4; Alp1Cen ;-0.01; 5800;occ; 106; 0;46991
17; 6482.0; 24-FEB-2011 10:26:44; Dark ; 51.5; 10; Bet Cen ; 0.61; 28000;occ; 103; 0;46991
18; 6581.7; 24-FEB-2011 10:28:24; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46991
19; 6702.7; 24-FEB-2011 10:30:25; Dark ; 56.0; 26; Gam Cru ; 1.62; 2900;occ; 112; 0;46991
20; 6828.3; 24-FEB-2011 10:32:30; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46991
21; 6982.5; 24-FEB-2011 10:35:04; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46991
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110224_104752_000052923099_00425_46991_3545.N1
 1; 1736.0; 24-FEB-2011 10:47:52; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;46991
 2; 2124.3; 24-FEB-2011 10:54:20; Bright; 45.0; 22; 32Alp Leo ; 1.36; 15200;occ; 90; 0;46991
 3; 2323.0; 24-FEB-2011 10:57:39; Bright; 40.5; 166; 17Eps Leo ; 2.98; 6000;occ; 81; 0;46991
 4; 2845.2; 24-FEB-2011 11:06:21; Bright; 38.0; 174; 52Psi UMa ; 3.00; 4400;occ; 76; 0;46991
 5; 2997.2; 24-FEB-2011 11:08:53; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;46991
 6; 3494.7; 24-FEB-2011 11:17:11; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46991
 7; 3780.1; 24-FEB-2011 11:21:56; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;46991
 8; 4031.0; 24-FEB-2011 11:26:07; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;46991
 9; 4316.9; 24-FEB-2011 11:30:53; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;46991
10; 4755.8; 24-FEB-2011 11:38:12; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;46991
11; 5071.5; 24-FEB-2011 11:43:27; Dark ; 59.0; 126; 60Bet Oph ; 2.77; 4250;occ; 118; 0;46991
12; 5475.6; 24-FEB-2011 11:50:12; Dark ; 47.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 94; 0;46991
13; 5619.1; 24-FEB-2011 11:52:35; Dark ; 49.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 98; 0;46991
14; 5775.3; 24-FEB-2011 11:55:11; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;46991
15; 5953.1; 24-FEB-2011 11:58:09; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;46991
16; 6231.5; 24-FEB-2011 12:02:47; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46992
17; 6403.2; 24-FEB-2011 12:05:39; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;46992
18; 6482.7; 24-FEB-2011 12:06:59; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46992
19; 6582.5; 24-FEB-2011 12:08:38; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46992
20; 6703.2; 24-FEB-2011 12:10:39; Dark ; 54.5; 26; Gam Cru ; 1.62; 2900;occ; 109; 0;46992
21; 6828.6; 24-FEB-2011 12:12:45; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46992
22; 6982.8; 24-FEB-2011 12:15:19; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46992
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110224_122806_000052913099_00426_46992_3546.N1
 1; 1736.2; 24-FEB-2011 12:28:06; Dark ; 52.0; 48; 30Alp Hya ; 1.98; 4100;occ; 104; 0;46992
 2; 2123.9; 24-FEB-2011 12:34:34; Bright; 44.5; 22; 32Alp Leo ; 1.36; 15200;occ; 89; 0;46992
 3; 2322.6; 24-FEB-2011 12:37:52; Bright; 41.0; 166; 17Eps Leo ; 2.98; 6000;occ; 82; 0;46992
 4; 2844.5; 24-FEB-2011 12:46:34; Bright; 44.0; 174; 52Psi UMa ; 3.00; 4400;occ; 88; 0;46992
 5; 2996.7; 24-FEB-2011 12:49:07; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;46992
 6; 3494.4; 24-FEB-2011 12:57:24; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46992
 7; 3779.9; 24-FEB-2011 13:02:10; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;46992
 8; 4031.0; 24-FEB-2011 13:06:21; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;46992
 9; 4317.1; 24-FEB-2011 13:11:07; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;46992
10; 4756.0; 24-FEB-2011 13:18:26; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;46992
11; 5072.4; 24-FEB-2011 13:23:42; Dark ; 61.0; 126; 60Bet Oph ; 2.77; 4250;occ; 122; 0;46992
12; 5476.2; 24-FEB-2011 13:30:26; Dark ; 46.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 93; 0;46992
13; 5619.7; 24-FEB-2011 13:32:50; Dark ; 46.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 93; 0;46992
14; 5776.0; 24-FEB-2011 13:35:26; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;46992
15; 5954.1; 24-FEB-2011 13:38:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46992

```

```

16; 6232.7; 24-FEB-2011 13:43:02; Dark ; 50.5; 131; Gam Lup ; 2.80; 26000;occ; 101; 0;46993
17; 6404.0; 24-FEB-2011 13:45:54; Dark ; 44.5; 4; Alp1Cen ;-0.01; 5800;occ; 89; 0;46993
18; 6483.4; 24-FEB-2011 13:47:13; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46993
19; 6583.2; 24-FEB-2011 13:48:53; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46993
20; 6703.7; 24-FEB-2011 13:50:54; Dark ; 44.5; 26; Gam Cru ; 1.62; 2900;occ; 89; 0;46993
21; 6829.3; 24-FEB-2011 13:52:59; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46993
22; 6983.3; 24-FEB-2011 13:55:33; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;46993
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110224_140820_000052913099_00427_46993_3547.N1
 1; 1736.3; 24-FEB-2011 14:08:20; Dark ; 44.0; 48; 30Alp Hya ; 1.98; 4100;occ; 88; 0;46993
 2; 2123.5; 24-FEB-2011 14:14:47; Bright; 45.5; 22; 32Alp Leo ; 1.36; 15200;occ; 91; 0;46993
 3; 2322.6; 24-FEB-2011 14:18:06; Bright; 40.5; 166; 17Eps Leo ; 2.98; 6000;occ; 81; 0;46993
 4; 2843.8; 24-FEB-2011 14:26:48; Bright; 44.0; 174; 52Psi UMa ; 3.00; 4400;occ; 88; 0;46993
 5; 2996.2; 24-FEB-2011 14:29:20; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;46993
 6; 3493.9; 24-FEB-2011 14:37:38; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46993
 7; 3779.4; 24-FEB-2011 14:42:23; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46993
 8; 4030.9; 24-FEB-2011 14:46:35; Bright; 46.0; 130; 23Bet Dra ; 2.80; 5800;occ; 92; 0;46993
 9; 4317.5; 24-FEB-2011 14:51:21; Bright; 43.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 86; 0;46993
10; 4756.5; 24-FEB-2011 14:58:40; Bright; 38.0; 168; 17Zet Aql ; 2.99; 11000;occ; 76; 0;46993
11; 5073.2; 24-FEB-2011 15:03:57; Dark ; 59.5; 126; 60Bet Oph ; 2.77; 4250;occ; 119; 0;46993
12; 5477.0; 24-FEB-2011 15:10:41; Dark ; 46.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 92; 0;46993
13; 5620.4; 24-FEB-2011 15:13:04; Dark ; 41.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 82; 0;46993
14; 5776.8; 24-FEB-2011 15:15:41; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;46993
15; 5955.1; 24-FEB-2011 15:18:39; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;46993
16; 6234.0; 24-FEB-2011 15:23:18; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;46994
17; 6404.5; 24-FEB-2011 15:26:08; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;46994
18; 6484.0; 24-FEB-2011 15:27:28; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;46994
19; 6583.9; 24-FEB-2011 15:29:08; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;46994
20; 6704.3; 24-FEB-2011 15:31:08; Dark ; 57.0; 26; Gam Cru ; 1.62; 2900;occ; 114; 0;46994
21; 6830.0; 24-FEB-2011 15:33:14; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;46994
22; 6983.6; 24-FEB-2011 15:35:47; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;46994
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110224_154834_000052923099_00428_46994_3548.N1
 1; 1736.5; 24-FEB-2011 15:48:34; Dark ; 44.0; 48; 30Alp Hya ; 1.98; 4100;occ; 88; 0;46994
 2; 2123.3; 24-FEB-2011 15:55:01; Bright; 46.5; 22; 32Alp Leo ; 1.36; 15200;occ; 93; 0;46994
 3; 2322.3; 24-FEB-2011 15:58:20; Bright; 40.5; 166; 17Eps Leo ; 2.98; 6000;occ; 81; 0;46994
 4; 2843.0; 24-FEB-2011 16:07:01; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;46994
 5; 2995.5; 24-FEB-2011 16:09:33; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;46994
 6; 3493.7; 24-FEB-2011 16:17:52; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46994
 7; 3779.1; 24-FEB-2011 16:22:37; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;46994
 8; 4030.6; 24-FEB-2011 16:26:48; Bright; 45.0; 130; 23Bet Dra ; 2.80; 5800;occ; 90; 0;46994
 9; 4317.5; 24-FEB-2011 16:31:35; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46994
10; 4756.7; 24-FEB-2011 16:38:54; Bright; 38.0; 168; 17Zet Aql ; 2.99; 11000;occ; 76; 0;46994
11; 5073.9; 24-FEB-2011 16:44:12; Dark ; 60.0; 126; 60Bet Oph ; 2.77; 4250;occ; 120; 0;46994
12; 5477.5; 24-FEB-2011 16:50:55; Dark ; 47.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 94; 0;46994
13; 5620.9; 24-FEB-2011 16:53:19; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;46994
14; 5777.6; 24-FEB-2011 16:55:55; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;46994
15; 5956.2; 24-FEB-2011 16:58:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46994
16; 6235.4; 24-FEB-2011 17:03:33; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;46995
17; 6405.2; 24-FEB-2011 17:06:23; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;46995
18; 6484.5; 24-FEB-2011 17:07:42; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46995
19; 6584.7; 24-FEB-2011 17:09:22; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;46995
20; 6704.8; 24-FEB-2011 17:11:23; Dark ; 50.5; 26; Gam Cru ; 1.62; 2900;occ; 101; 0;46995
21; 6830.5; 24-FEB-2011 17:13:28; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46995
22; 6984.2; 24-FEB-2011 17:16:02; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46995
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110224_172848_000052933099_00429_46995_3549.N1
 1; 1736.3; 24-FEB-2011 17:28:48; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;46995
 2; 2123.1; 24-FEB-2011 17:35:15; Bright; 44.0; 22; 32Alp Leo ; 1.36; 15200;occ; 88; 0;46995
 3; 2322.1; 24-FEB-2011 17:38:34; Bright; 41.5; 166; 17Eps Leo ; 2.98; 6000;occ; 83; 0;46995
 4; 2842.3; 24-FEB-2011 17:47:14; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;46995
 5; 2995.1; 24-FEB-2011 17:49:47; Bright; 41.0; 82; 48Bet UMa ; 2.37; 10600;occ; 82; 0;46995
 6; 3493.2; 24-FEB-2011 17:58:05; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46995
 7; 3778.6; 24-FEB-2011 18:02:50; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46995
 8; 4030.3; 24-FEB-2011 18:07:02; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;46995
 9; 4317.4; 24-FEB-2011 18:11:49; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46995
10; 4757.0; 24-FEB-2011 18:19:09; Bright; 36.0; 168; 17Zet Aql ; 2.99; 11000;occ; 72; 0;46995
11; 5074.8; 24-FEB-2011 18:24:27; Dark ; 58.5; 126; 60Bet Oph ; 2.77; 4250;occ; 117; 0;46995
12; 5477.9; 24-FEB-2011 18:31:10; Dark ; 46.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 93; 0;46995
13; 5621.4; 24-FEB-2011 18:33:33; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;46995
14; 5778.5; 24-FEB-2011 18:36:10; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;46995

```



```

15; 5957.1; 24-FEB-2011 18:39:09; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;46995
16; 6236.4; 24-FEB-2011 18:43:48; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;46996
17; 6405.9; 24-FEB-2011 18:46:38; Dark ; 58.0; 4; Alp1Cen ;-0.01; 5800;occ; 116; 0;46996
18; 6485.2; 24-FEB-2011 18:47:57; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46996
19; 6585.5; 24-FEB-2011 18:49:37; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;46996
20; 6705.4; 24-FEB-2011 18:51:37; Dark ; 55.0; 26; Gam Cru ; 1.62; 2900;occ; 110; 0;46996
21; 6831.1; 24-FEB-2011 18:53:43; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46996
22; 6985.3; 24-FEB-2011 18:56:17; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;46996
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110225_011208_000096773100_00002_46999_2346.N1
 1; -533.8; 25-FEB-2011 01:12:08; Dark ; 48.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 96; 0;46999
 2; -232.7; 25-FEB-2011 01:17:09; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;46999
 3; -53.0; 25-FEB-2011 01:20:09; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;46999
 4; 226.9; 25-FEB-2011 01:24:49; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;47000
 5; 473.5; 25-FEB-2011 01:28:55; Dark ; 47.5; 10; Bet Cen ; 0.61; 28000;occ; 95; 0;47000
 6; 574.3; 25-FEB-2011 01:30:36; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;47000
 7; 693.3; 25-FEB-2011 01:32:35; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;47000
 8; 819.1; 25-FEB-2011 01:34:41; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;47000
 9; 2121.7; 25-FEB-2011 01:56:24; Bright; 61.0; 22; 32Alp Leo ; 1.36; 15200;occ; 122; 0;47000
10; 2320.9; 25-FEB-2011 01:59:43; Bright; 41.5; 166; 17Eps Leo ; 2.98; 6000;occ; 83; 0;47000
11; 2838.5; 25-FEB-2011 02:08:20; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;47000
12; 2992.4; 25-FEB-2011 02:10:54; Bright; 41.0; 82; 48Bet UMa ; 2.37; 10600;occ; 82; 0;47000
13; 3082.8; 25-FEB-2011 02:12:25; Bright; 49.0; 87; 64Gam UMa ; 2.43; 11000;occ; 98; 0;47000
14; 3491.7; 25-FEB-2011 02:19:14; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;47000
15; 3776.6; 25-FEB-2011 02:23:58; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;47000
16; 4029.0; 25-FEB-2011 02:28:11; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;47000
17; 4317.6; 25-FEB-2011 02:32:59; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;47000
18; 4758.4; 25-FEB-2011 02:40:20; Bright; 56.0; 168; 17Zet Aql ; 2.99; 11000;occ; 112; 0;47000
19; 4931.3; 25-FEB-2011 02:43:13; Dark ; 63.5; 59; 55Alp Oph ; 2.08; 8900;occ; 127; 0;47000
20; 5078.7; 25-FEB-2011 02:45:41; Dark ; 57.5; 126; 60Bet Oph ; 2.77; 4250;occ; 115; 0;47000
21; 5480.9; 25-FEB-2011 02:52:23; Dark ; 44.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 89; 0;47000
22; 5573.9; 25-FEB-2011 02:53:56; Dark ; 55.0; 86; 35Eta Oph ; 2.43; 10200;occ; 110; 0;47000
23; 5782.2; 25-FEB-2011 02:57:24; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;47000
24; 5962.0; 25-FEB-2011 03:00:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47000
25; 6242.1; 25-FEB-2011 03:05:04; Dark ; 50.5; 131; Gam Lup ; 2.80; 26000;occ; 101; 0;47001
26; 6487.9; 25-FEB-2011 03:09:10; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;47001
27; 6589.0; 25-FEB-2011 03:10:51; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47001
28; 6707.9; 25-FEB-2011 03:12:50; Dark ; 57.5; 26; Gam Cru ; 1.62; 2900;occ; 115; 0;47001
29; 6833.6; 25-FEB-2011 03:14:55; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;47001
30; 8135.6; 25-FEB-2011 03:36:37; Bright; 42.5; 22; 32Alp Leo ; 1.36; 15200;occ; 85; 0;47001
31; 8334.6; 25-FEB-2011 03:39:56; Bright; 38.5; 166; 17Eps Leo ; 2.98; 6000;occ; 77; 0;47001
32; 8851.5; 25-FEB-2011 03:48:33; Bright; 54.5; 174; 52Psi UMa ; 3.00; 4400;occ; 109; 0;47001
33; 9005.8; 25-FEB-2011 03:51:08; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;47001
34; 9096.1; 25-FEB-2011 03:52:38; Bright; 47.5; 87; 64Gam UMa ; 2.43; 11000;occ; 95; 0;47001
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110225_054426_000057663100_00005_47002_2350.N1
 1; -2238.1; 25-FEB-2011 05:44:26; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;47002
 2; -1985.4; 25-FEB-2011 05:48:39; Bright; 45.5; 130; 23Bet Dra ; 2.80; 5800;occ; 91; 0;47002
 3; -1696.5; 25-FEB-2011 05:53:28; Bright; 41.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 82; 0;47002
 4; -1255.2; 25-FEB-2011 06:00:49; Bright; 56.0; 168; 17Zet Aql ; 2.99; 11000;occ; 112; 0;47002
 5; -1081.5; 25-FEB-2011 06:03:43; Dark ; 59.5; 59; 55Alp Oph ; 2.08; 8900;occ; 119; 0;47002
 6; -933.9; 25-FEB-2011 06:06:10; Dark ; 61.0; 126; 60Bet Oph ; 2.77; 4250;occ; 122; 0;47002
 7; -532.0; 25-FEB-2011 06:12:52; Dark ; 48.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 97; 0;47002
 8; -437.9; 25-FEB-2011 06:14:26; Dark ; 57.5; 86; 35Eta Oph ; 2.43; 10200;occ; 115; 0;47002
 9; -230.2; 25-FEB-2011 06:17:54; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;47002
10; -50.0; 25-FEB-2011 06:20:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47002
11; 230.7; 25-FEB-2011 06:25:35; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;47003
12; 475.2; 25-FEB-2011 06:29:39; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;47003
13; 576.5; 25-FEB-2011 06:31:21; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;47003
14; 695.1; 25-FEB-2011 06:33:19; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;47003
15; 820.8; 25-FEB-2011 06:35:25; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;47003
16; 2121.1; 25-FEB-2011 06:57:05; Bright; 39.5; 22; 32Alp Leo ; 1.36; 15200;occ; 79; 0;47003
17; 2320.2; 25-FEB-2011 07:00:24; Bright; 39.0; 166; 17Eps Leo ; 2.98; 6000;occ; 78; 0;47003
18; 2836.2; 25-FEB-2011 07:09:00; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;47003
19; 2990.9; 25-FEB-2011 07:11:35; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;47003
20; 3080.7; 25-FEB-2011 07:13:05; Bright; 70.0; 87; 64Gam UMa ; 2.43; 11000;occ; 140; 0;47003
21; 3490.8; 25-FEB-2011 07:19:55; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;47003
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110225_201855_000028803100_00014_47011_2351.N1
 1; 2119.3; 25-FEB-2011 20:18:55; Bright; 44.0; 22; 32Alp Leo ; 1.36; 15200;occ; 88; 0;47011
 2; 2318.2; 25-FEB-2011 20:22:14; Bright; 39.5; 166; 17Eps Leo ; 2.98; 6000;occ; 79; 0;47011

```

3; 2830.3; 25-FEB-2011 20:30:46; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;47011
 4; 2986.3; 25-FEB-2011 20:33:22; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;47011
 5; 3074.2; 25-FEB-2011 20:34:50; Bright; 48.0; 87; 64Gam UMa ; 2.43; 11000;occ; 96; 0;47011
 6; 3274.9; 25-FEB-2011 20:38:11; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;47011
 7; 3487.8; 25-FEB-2011 20:41:44; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47011
 8; 3772.0; 25-FEB-2011 20:46:28; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;47011
 9; 4026.6; 25-FEB-2011 20:50:43; Bright; 47.0; 130; 23Bet Dra ; 2.80; 5800;occ; 94; 0;47011
 10; 4317.8; 25-FEB-2011 20:55:34; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;47011
 11; 4761.4; 25-FEB-2011 21:02:58; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;47011
 12; 4939.1; 25-FEB-2011 21:05:55; Dark ; 61.0; 59; 55Alp Oph ; 2.08; 8900;occ; 122; 0;47011

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110225_210610_000062033100_00014_47011_2352.N1

1; -1059.8; 25-FEB-2011 21:06:10; Dark ; 61.5; 59; 55Alp Oph ; 2.08; 8900;occ; 123; 30;47011
 2; -926.7; 25-FEB-2011 21:08:23; Dark ; 62.0; 126; 60Bet Oph ; 2.77; 4250;occ; 124; 0;47011
 3; -526.9; 25-FEB-2011 21:15:03; Dark ; 42.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 85; 0;47011
 4; -426.4; 25-FEB-2011 21:16:44; Dark ; 57.5; 86; 35Eta Oph ; 2.43; 10200;occ; 115; 0;47011
 5; -223.5; 25-FEB-2011 21:20:07; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;47011
 6; -41.0; 25-FEB-2011 21:23:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 118; 0;47011
 7; 240.8; 25-FEB-2011 21:27:51; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;47012
 8; 480.5; 25-FEB-2011 21:31:51; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;47012
 9; 582.9; 25-FEB-2011 21:33:33; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47012
 10; 699.5; 25-FEB-2011 21:35:30; Dark ; 57.5; 26; Gam Cru ; 1.62; 2900;occ; 115; 0;47012
 11; 825.5; 25-FEB-2011 21:37:36; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;47012
 12; 2118.8; 25-FEB-2011 21:59:09; Bright; 45.0; 22; 32Alp Leo ; 1.36; 15200;occ; 90; 0;47012
 13; 2318.1; 25-FEB-2011 22:02:28; Bright; 40.0; 166; 17Eps Leo ; 2.98; 6000;occ; 80; 0;47012
 14; 2829.2; 25-FEB-2011 22:10:59; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;47012
 15; 2985.9; 25-FEB-2011 22:13:36; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;47012
 16; 3073.1; 25-FEB-2011 22:15:03; Bright; 45.0; 87; 64Gam UMa ; 2.43; 11000;occ; 90; 0;47012
 17; 3274.0; 25-FEB-2011 22:18:24; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;47012
 18; 3487.4; 25-FEB-2011 22:21:58; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47012
 19; 3771.6; 25-FEB-2011 22:26:42; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;47012
 20; 4026.3; 25-FEB-2011 22:30:56; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;47012
 21; 4317.9; 25-FEB-2011 22:35:48; Bright; 43.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 86; 0;47012
 22; 4761.6; 25-FEB-2011 22:43:12; Bright; 38.5; 168; 17Zet Aql ; 2.99; 11000;occ; 77; 0;47012
 23; 4939.6; 25-FEB-2011 22:46:10; Dark ; 63.0; 59; 55Alp Oph ; 2.08; 8900;occ; 126; 0;47012
 24; 5088.1; 25-FEB-2011 22:48:38; Dark ; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;47012

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110225_225518_000056793100_00015_47012_2353.N1

1; -526.4; 25-FEB-2011 22:55:18; Dark ; 43.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 87; 0;47012
 2; -425.3; 25-FEB-2011 22:56:59; Dark ; 58.5; 86; 35Eta Oph ; 2.43; 10200;occ; 117; 0;47012
 3; -222.7; 25-FEB-2011 23:00:21; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;47012
 4; -40.0; 25-FEB-2011 23:03:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47012
 5; 241.8; 25-FEB-2011 23:08:06; Dark ; 50.5; 131; Gam Lup ; 2.80; 26000;occ; 101; 0;47013
 6; 481.0; 25-FEB-2011 23:12:05; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;47013
 7; 583.4; 25-FEB-2011 23:13:47; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;47013
 8; 700.0; 25-FEB-2011 23:15:44; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;47013
 9; 826.2; 25-FEB-2011 23:17:50; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;47013
 10; 2118.8; 25-FEB-2011 23:39:23; Bright; 44.0; 22; 32Alp Leo ; 1.36; 15200;occ; 88; 0;47013
 11; 2317.8; 25-FEB-2011 23:42:42; Bright; 40.5; 166; 17Eps Leo ; 2.98; 6000;occ; 81; 0;47013
 12; 2828.8; 25-FEB-2011 23:51:13; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;47013
 13; 2985.4; 25-FEB-2011 23:53:49; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;47013
 14; 3072.6; 25-FEB-2011 23:55:17; Bright; 47.0; 87; 64Gam UMa ; 2.43; 11000;occ; 94; 0;47013
 15; 3273.3; 25-FEB-2011 23:58:37; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;47013
 16; 3487.1; 26-FEB-2011 00:02:11; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;47013
 17; 3771.0; 26-FEB-2011 00:06:55; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;47013
 18; 4026.2; 26-FEB-2011 00:11:10; Bright; 45.0; 130; 23Bet Dra ; 2.80; 5800;occ; 90; 0;47013
 19; 4318.0; 26-FEB-2011 00:16:02; Bright; 43.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 86; 0;47013
 20; 4762.1; 26-FEB-2011 00:23:26; Bright; 37.5; 168; 17Zet Aql ; 2.99; 11000;occ; 75; 0;47013
 21; 4940.6; 26-FEB-2011 00:26:25; Dark ; 62.5; 59; 55Alp Oph ; 2.08; 8900;occ; 125; 0;47013
 22; 5088.8; 26-FEB-2011 00:28:53; Dark ; 64.0; 126; 60Bet Oph ; 2.77; 4250;occ; 128; 0;47013

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110225_072439_000031043100_00006_47003_3551.N1

1; -2238.7; 25-FEB-2011 07:24:39; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;47003
 2; -1985.6; 25-FEB-2011 07:28:52; Bright; 45.0; 130; 23Bet Dra ; 2.80; 5800;occ; 90; 0;47003
 3; -1696.2; 25-FEB-2011 07:33:42; Bright; 42.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 85; 0;47003
 4; -1255.0; 25-FEB-2011 07:41:03; Bright; 56.0; 168; 17Zet Aql ; 2.99; 11000;occ; 112; 0;47003
 5; -1080.5; 25-FEB-2011 07:43:58; Dark ; 61.5; 59; 55Alp Oph ; 2.08; 8900;occ; 123; 0;47003
 6; -933.3; 25-FEB-2011 07:46:25; Dark ; 59.5; 126; 60Bet Oph ; 2.77; 4250;occ; 119; 0;47003
 7; -531.5; 25-FEB-2011 07:53:06; Dark ; 46.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 92; 0;47003
 8; -436.6; 25-FEB-2011 07:54:41; Dark ; 58.0; 86; 35Eta Oph ; 2.43; 10200;occ; 116; 0;47003
 9; -229.7; 25-FEB-2011 07:58:08; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;47003

```

10; -49.0; 25-FEB-2011 08:01:09; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47003
11; 231.5; 25-FEB-2011 08:05:50; Dark ; 51.0; 131; Gam Lup ; 2.80; 26000;occ; 102; 0;47004
12; 475.8; 25-FEB-2011 08:09:54; Dark ; 48.5; 10; Bet Cen ; 0.61; 28000;occ; 97; 0;47004
13; 577.3; 25-FEB-2011 08:11:35; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47004
14; 695.5; 25-FEB-2011 08:13:34; Dark ; 46.5; 26; Gam Cru ; 1.62; 2900;occ; 93; 0;47004
15; 821.4; 25-FEB-2011 08:15:39; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;47004
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110225_083719_000047583100_00007_47004_3552.N1
 1; 2120.9; 25-FEB-2011 08:37:19; Bright; 47.0; 22; 32Alp Leo ; 1.36; 15200;occ; 94; 0;47004
 2; 2320.0; 25-FEB-2011 08:40:38; Bright; 41.5; 166; 17Eps Leo ; 2.98; 6000;occ; 83; 0;47004
 3; 2835.2; 25-FEB-2011 08:49:13; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;47004
 4; 2990.3; 25-FEB-2011 08:51:48; Bright; 41.0; 82; 48Bet UMa ; 2.37; 10600;occ; 82; 0;47004
 5; 3079.6; 25-FEB-2011 08:53:18; Bright; 47.0; 87; 64Gam UMa ; 2.43; 11000;occ; 94; 0;47004
 6; 3490.3; 25-FEB-2011 09:00:08; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;47004
 7; 3774.9; 25-FEB-2011 09:04:53; Bright; 47.0; 119; 14Eta Dra ; 2.73; 4700;occ; 94; 0;47004
 8; 4028.2; 25-FEB-2011 09:09:06; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;47004
 9; 4317.8; 25-FEB-2011 09:13:56; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;47004
10; 4759.4; 25-FEB-2011 09:21:17; Bright; 37.5; 168; 17Zet Aql ; 2.99; 11000;occ; 75; 0;47004
11; 4934.1; 25-FEB-2011 09:24:12; Dark ; 63.5; 59; 55Alp Oph ; 2.08; 8900;occ; 127; 0;47004
12; 5081.6; 25-FEB-2011 09:26:40; Dark ; 61.0; 126; 60Bet Oph ; 2.77; 4250;occ; 122; 0;47004
13; 5483.0; 25-FEB-2011 09:33:21; Dark ; 43.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 87; 0;47004
14; 5578.8; 25-FEB-2011 09:34:57; Dark ; 56.5; 86; 35Eta Oph ; 2.43; 10200;occ; 113; 0;47004
15; 5785.0; 25-FEB-2011 09:38:23; Dark ; 47.0; 25; 35Lam Sco ; 1.62; 28000;occ; 94; 0;47004
16; 5966.0; 25-FEB-2011 09:41:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47004
17; 6246.7; 25-FEB-2011 09:46:05; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;47005
18; 6490.4; 25-FEB-2011 09:50:08; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;47005
19; 6591.9; 25-FEB-2011 09:51:50; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47005
20; 6710.0; 25-FEB-2011 09:53:48; Dark ; 51.0; 26; Gam Cru ; 1.62; 2900;occ; 102; 0;47005
21; 6835.9; 25-FEB-2011 09:55:54; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;47005
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110225_101733_000047623100_00008_47005_3553.N1
 1; 2120.5; 25-FEB-2011 10:17:33; Bright; 44.0; 22; 32Alp Leo ; 1.36; 15200;occ; 88; 0;47005
 2; 2319.8; 25-FEB-2011 10:20:52; Bright; 40.0; 166; 17Eps Leo ; 2.98; 6000;occ; 80; 0;47005
 3; 2834.6; 25-FEB-2011 10:29:27; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;47005
 4; 2989.7; 25-FEB-2011 10:32:02; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;47005
 5; 3078.7; 25-FEB-2011 10:33:31; Bright; 48.5; 87; 64Gam UMa ; 2.43; 11000;occ; 97; 0;47005
 6; 3489.8; 25-FEB-2011 10:40:22; Bright; 44.0; 60; 7Bet UMi ; 2.08; 3950;occ; 88; 0;47005
 7; 3774.4; 25-FEB-2011 10:45:06; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;47005
 8; 4027.9; 25-FEB-2011 10:49:20; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;47005
 9; 4317.9; 25-FEB-2011 10:54:10; Bright; 42.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 84; 0;47005
10; 4759.8; 25-FEB-2011 11:01:32; Bright; 38.0; 168; 17Zet Aql ; 2.99; 11000;occ; 76; 0;47005
11; 4934.9; 25-FEB-2011 11:04:27; Dark ; 65.0; 59; 55Alp Oph ; 2.08; 8900;occ; 130; 0;47005
12; 5082.3; 25-FEB-2011 11:06:54; Dark ; 62.5; 126; 60Bet Oph ; 2.77; 4250;occ; 125; 0;47005
13; 5483.5; 25-FEB-2011 11:13:35; Dark ; 46.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 92; 0;47005
14; 5580.2; 25-FEB-2011 11:15:12; Dark ; 56.0; 86; 35Eta Oph ; 2.43; 10200;occ; 112; 0;47005
15; 5785.9; 25-FEB-2011 11:18:38; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;47005
16; 5967.0; 25-FEB-2011 11:21:39; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47005
17; 6247.8; 25-FEB-2011 11:26:20; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;47006
18; 6490.9; 25-FEB-2011 11:30:23; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;47006
19; 6592.5; 25-FEB-2011 11:32:04; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47006
20; 6710.5; 25-FEB-2011 11:34:03; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;47006
21; 6836.3; 25-FEB-2011 11:36:08; Dark ; 47.0; 99; Del Cen ; 2.58; 26000;occ; 94; 0;47006
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110225_115746_000047573100_00009_47006_3554.N1
 1; 2120.5; 25-FEB-2011 11:57:46; Bright; 45.5; 22; 32Alp Leo ; 1.36; 15200;occ; 91; 0;47006
 2; 2319.5; 25-FEB-2011 12:01:05; Bright; 41.0; 166; 17Eps Leo ; 2.98; 6000;occ; 82; 0;47006
 3; 2833.9; 25-FEB-2011 12:09:40; Bright; 45.0; 174; 52Psi UMa ; 3.00; 4400;occ; 90; 0;47006
 4; 2989.2; 25-FEB-2011 12:12:15; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;47006
 5; 3279.7; 25-FEB-2011 12:17:06; Bright; 26.0; 32; 77Eps UMa ; 1.76; 11000;occ; 52; 0;47006
 6; 3489.7; 25-FEB-2011 12:20:36; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;47006
 7; 3774.1; 25-FEB-2011 12:25:20; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;47006
 8; 4027.8; 25-FEB-2011 12:29:34; Bright; 45.0; 130; 23Bet Dra ; 2.80; 5800;occ; 90; 0;47006
 9; 4317.9; 25-FEB-2011 12:34:24; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;47006
10; 4935.5; 25-FEB-2011 12:44:41; Dark ; 63.5; 59; 55Alp Oph ; 2.08; 8900;occ; 127; 0;47006
11; 5083.2; 25-FEB-2011 12:47:09; Dark ; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;47006
12; 5484.2; 25-FEB-2011 12:53:50; Dark ; 45.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 90; 0;47006
13; 5581.1; 25-FEB-2011 12:55:27; Dark ; 61.0; 86; 35Eta Oph ; 2.43; 10200;occ; 122; 0;47006
14; 5786.7; 25-FEB-2011 12:58:53; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;47006
15; 5968.0; 25-FEB-2011 13:01:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47006
16; 6249.1; 25-FEB-2011 13:06:35; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;47007
17; 6491.6; 25-FEB-2011 13:10:37; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;47007

```



```

18; 6593.1; 25-FEB-2011 13:12:19; Dark ; 47.0; 77; Eps Cen ; 2.30; 28000;occ; 94; 0;47007
19; 6711.0; 25-FEB-2011 13:14:17; Dark ; 47.0; 26; Gam Cru ; 1.62; 2900;occ; 94; 0;47007
20; 6836.7; 25-FEB-2011 13:16:23; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;47007
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110225_133800_000047583100_00010_47007_3555.N1
1; 2120.3; 25-FEB-2011 13:38:00; Bright; 45.5; 22; 32Alp Leo ; 1.36; 15200;occ; 91; 0;47007
2; 2319.3; 25-FEB-2011 13:41:19; Bright; 40.0; 166; 17Eps Leo ; 2.98; 6000;occ; 80; 0;47007
3; 2833.4; 25-FEB-2011 13:49:53; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;47007
4; 2988.9; 25-FEB-2011 13:52:29; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;47007
5; 3077.2; 25-FEB-2011 13:53:57; Bright; 48.0; 87; 64Gam UMa ; 2.43; 11000;occ; 96; 0;47007
6; 3278.9; 25-FEB-2011 13:57:19; Bright; 26.0; 32; 77Eps UMa ; 1.76; 11000;occ; 52; 0;47007
7; 3489.5; 25-FEB-2011 14:00:49; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;47007
8; 3773.9; 25-FEB-2011 14:05:34; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;47007
9; 4027.5; 25-FEB-2011 14:09:47; Bright; 45.0; 130; 23Bet Dra ; 2.80; 5800;occ; 90; 0;47007
10; 4318.1; 25-FEB-2011 14:14:38; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;47007
11; 4760.3; 25-FEB-2011 14:22:00; Bright; 56.0; 168; 17Zet Aql ; 2.99; 11000;occ; 112; 0;47007
12; 4936.2; 25-FEB-2011 14:24:56; Dark ; 63.0; 59; 55Alp Oph ; 2.08; 8900;occ; 126; 0;47007
13; 5084.1; 25-FEB-2011 14:27:24; Dark ; 62.0; 126; 60Bet Oph ; 2.77; 4250;occ; 124; 0;47007
14; 5485.0; 25-FEB-2011 14:34:05; Dark ; 45.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 90; 0;47007
15; 5582.6; 25-FEB-2011 14:35:42; Dark ; 65.5; 86; 35Eta Oph ; 2.43; 10200;occ; 131; 0;47007
16; 5787.5; 25-FEB-2011 14:39:07; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;47007
17; 5969.0; 25-FEB-2011 14:42:09; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47007
18; 6250.2; 25-FEB-2011 14:46:50; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;47008
19; 6492.3; 25-FEB-2011 14:50:52; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;47008
20; 6594.2; 25-FEB-2011 14:52:34; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47008
21; 6711.6; 25-FEB-2011 14:54:32; Dark ; 57.0; 26; Gam Cru ; 1.62; 2900;occ; 114; 0;47008
22; 6837.4; 25-FEB-2011 14:56:37; Dark ; 41.0; 99; Del Cen ; 2.58; 26000;occ; 82; 0;47008
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110225_151814_000047613100_00011_47008_3556.N1
1; 2120.1; 25-FEB-2011 15:18:14; Bright; 45.5; 22; 32Alp Leo ; 1.36; 15200;occ; 91; 0;47008
2; 2319.1; 25-FEB-2011 15:21:33; Bright; 40.5; 166; 17Eps Leo ; 2.98; 6000;occ; 81; 0;47008
3; 2832.7; 25-FEB-2011 15:30:07; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;47008
4; 2988.2; 25-FEB-2011 15:32:42; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;47008
5; 3076.6; 25-FEB-2011 15:34:10; Bright; 47.5; 87; 64Gam UMa ; 2.43; 11000;occ; 95; 0;47008
6; 3277.9; 25-FEB-2011 15:37:32; Bright; 28.0; 32; 77Eps UMa ; 1.76; 11000;occ; 56; 0;47008
7; 3489.0; 25-FEB-2011 15:41:03; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;47008
8; 3773.3; 25-FEB-2011 15:45:47; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;47008
9; 4027.6; 25-FEB-2011 15:50:02; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;47008
10; 4318.0; 25-FEB-2011 15:54:52; Bright; 42.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 85; 0;47008
11; 4760.7; 25-FEB-2011 16:02:15; Bright; 38.0; 168; 17Zet Aql ; 2.99; 11000;occ; 76; 0;47008
12; 4937.0; 25-FEB-2011 16:05:11; Dark ; 64.0; 59; 55Alp Oph ; 2.08; 8900;occ; 128; 0;47008
13; 5085.1; 25-FEB-2011 16:07:39; Dark ; 61.0; 126; 60Bet Oph ; 2.77; 4250;occ; 122; 0;47008
14; 5485.5; 25-FEB-2011 16:14:19; Dark ; 46.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 93; 0;47008
15; 5584.2; 25-FEB-2011 16:15:58; Dark ; 55.0; 86; 35Eta Oph ; 2.43; 10200;occ; 110; 0;47008
16; 5788.4; 25-FEB-2011 16:19:22; Dark ; 47.0; 25; 35Lam Sco ; 1.62; 28000;occ; 94; 0;47008
17; 5970.1; 25-FEB-2011 16:22:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47008
18; 6251.5; 25-FEB-2011 16:27:05; Dark ; 51.5; 131; Gam Lup ; 2.80; 26000;occ; 103; 0;47009
19; 6492.9; 25-FEB-2011 16:31:07; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;47009
20; 6594.9; 25-FEB-2011 16:32:49; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;47009
21; 6712.3; 25-FEB-2011 16:34:46; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;47009
22; 6838.1; 25-FEB-2011 16:36:52; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;47009
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110225_165828_000047613100_00012_47009_3557.N1
1; 2119.7; 25-FEB-2011 16:58:28; Bright; 44.5; 22; 32Alp Leo ; 1.36; 15200;occ; 89; 0;47009
2; 2318.9; 25-FEB-2011 17:01:47; Bright; 39.0; 166; 17Eps Leo ; 2.98; 6000;occ; 78; 0;47009
3; 2831.7; 25-FEB-2011 17:10:20; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;47009
4; 2987.7; 25-FEB-2011 17:12:56; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;47009
5; 3075.7; 25-FEB-2011 17:14:24; Bright; 48.0; 87; 64Gam UMa ; 2.43; 11000;occ; 96; 0;47009
6; 3277.0; 25-FEB-2011 17:17:45; Bright; 28.0; 32; 77Eps UMa ; 1.76; 11000;occ; 56; 0;47009
7; 3488.6; 25-FEB-2011 17:21:17; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;47009
8; 3772.8; 25-FEB-2011 17:26:01; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;47009
9; 4027.2; 25-FEB-2011 17:30:15; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;47009
10; 4318.0; 25-FEB-2011 17:35:06; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;47009
11; 4760.9; 25-FEB-2011 17:42:29; Bright; 38.5; 168; 17Zet Aql ; 2.99; 11000;occ; 77; 0;47009
12; 4937.7; 25-FEB-2011 17:45:26; Dark ; 63.0; 59; 55Alp Oph ; 2.08; 8900;occ; 126; 0;47009
13; 5085.8; 25-FEB-2011 17:47:54; Dark ; 57.5; 126; 60Bet Oph ; 2.77; 4250;occ; 115; 0;47009
14; 5486.1; 25-FEB-2011 17:54:34; Dark ; 46.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 93; 0;47009
15; 5585.3; 25-FEB-2011 17:56:13; Dark ; 57.0; 86; 35Eta Oph ; 2.43; 10200;occ; 114; 0;47009
16; 5789.1; 25-FEB-2011 17:59:37; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;47009
17; 5971.1; 25-FEB-2011 18:02:39; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47009
18; 6252.4; 25-FEB-2011 18:07:20; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;47010

```

```

19; 6493.5; 25-FEB-2011 18:11:21; Dark ; 48.0; 10; Bet Cen ; 0.61; 28000;occ; 96; 0;47010
20; 6595.5; 25-FEB-2011 18:13:03; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;47010
21; 6712.6; 25-FEB-2011 18:15:01; Dark ; 57.5; 26; Gam Cru ; 1.62; 2900;occ; 115; 0;47010
22; 6838.6; 25-FEB-2011 18:17:07; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;47010
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110225_183841_000047613100_00013_47010_3558.N1
 1; 2119.4; 25-FEB-2011 18:38:41; Bright; 45.0; 22; 32Alp Leo ; 1.36; 15200;occ; 90; 0;47010
 2; 2318.7; 25-FEB-2011 18:42:01; Bright; 40.0; 166; 17Eps Leo ; 2.98; 6000;occ; 80; 0;47010
 3; 2831.0; 25-FEB-2011 18:50:33; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;47010
 4; 2987.1; 25-FEB-2011 18:53:09; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;47010
 5; 3074.9; 25-FEB-2011 18:54:37; Bright; 45.0; 87; 64Gam UMa ; 2.43; 11000;occ; 90; 0;47010
 6; 3276.0; 25-FEB-2011 18:57:58; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;47010
 7; 3488.1; 25-FEB-2011 19:01:30; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;47010
 8; 3772.3; 25-FEB-2011 19:06:14; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;47010
 9; 4026.8; 25-FEB-2011 19:10:29; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;47010
10; 4318.0; 25-FEB-2011 19:15:20; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;47010
11; 4761.2; 25-FEB-2011 19:22:43; Bright; 39.0; 168; 17Zet Aql ; 2.99; 11000;occ; 78; 0;47010
12; 4938.3; 25-FEB-2011 19:25:40; Dark ; 64.5; 59; 55Alp Oph ; 2.08; 8900;occ; 129; 0;47010
13; 5086.5; 25-FEB-2011 19:28:09; Dark ; 61.0; 126; 60Bet Oph ; 2.77; 4250;occ; 122; 0;47010
14; 5486.6; 25-FEB-2011 19:34:49; Dark ; 45.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 90; 0;47010
15; 5586.5; 25-FEB-2011 19:36:29; Dark ; 58.0; 86; 35Eta Oph ; 2.43; 10200;occ; 116; 0;47010
16; 5789.7; 25-FEB-2011 19:39:52; Dark ; 43.0; 25; 35Lam Sco ; 1.62; 28000;occ; 86; 0;47010
17; 5972.1; 25-FEB-2011 19:42:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47010
18; 6253.6; 25-FEB-2011 19:47:36; Dark ; 50.5; 131; Gam Lup ; 2.80; 26000;occ; 101; 0;47011
19; 6494.0; 25-FEB-2011 19:51:36; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;47011
20; 6596.0; 25-FEB-2011 19:53:18; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47011
21; 6713.0; 25-FEB-2011 19:55:15; Dark ; 43.0; 26; Gam Cru ; 1.62; 2900;occ; 86; 0;47011
22; 6839.0; 25-FEB-2011 19:57:21; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;47011
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110226_003532_000056743100_00016_47013_2354.N1
 1; -525.8; 26-FEB-2011 00:35:32; Dark ; 45.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 91; 0;47013
 2; -221.9; 26-FEB-2011 00:40:36; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;47013
 3; -39.0; 26-FEB-2011 00:43:39; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47013
 4; 243.1; 26-FEB-2011 00:48:21; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;47014
 5; 481.7; 26-FEB-2011 00:52:20; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;47014
 6; 584.0; 26-FEB-2011 00:54:02; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;47014
 7; 700.5; 26-FEB-2011 00:55:58; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;47014
 8; 826.5; 26-FEB-2011 00:58:04; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;47014
 9; 2118.5; 26-FEB-2011 01:19:36; Bright; 46.5; 22; 32Alp Leo ; 1.36; 15200;occ; 93; 0;47014
10; 2317.7; 26-FEB-2011 01:22:56; Bright; 40.0; 166; 17Eps Leo ; 2.98; 6000;occ; 80; 0;47014
11; 2828.0; 26-FEB-2011 01:31:26; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;47014
12; 2985.1; 26-FEB-2011 01:34:03; Bright; 51.5; 82; 48Bet UMa ; 2.37; 10600;occ; 103; 0;47014
13; 3071.8; 26-FEB-2011 01:35:30; Bright; 47.5; 87; 64Gam UMa ; 2.43; 11000;occ; 95; 0;47014
14; 3272.2; 26-FEB-2011 01:38:50; Bright; 35.0; 32; 77Eps UMa ; 1.76; 11000;occ; 70; 0;47014
15; 3486.7; 26-FEB-2011 01:42:25; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;47014
16; 3770.6; 26-FEB-2011 01:47:09; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;47014
17; 4025.9; 26-FEB-2011 01:51:24; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;47014
18; 4317.9; 26-FEB-2011 01:56:16; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;47014
19; 4762.3; 26-FEB-2011 02:03:40; Bright; 57.0; 168; 17Zet Aql ; 2.99; 11000;occ; 114; 0;47014
20; 4941.3; 26-FEB-2011 02:06:39; Dark ; 66.0; 59; 55Alp Oph ; 2.08; 8900;occ; 132; 0;47014
21; 5089.6; 26-FEB-2011 02:09:08; Dark ; 59.5; 126; 60Bet Oph ; 2.77; 4250;occ; 119; 0;47014
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110226_020923_000044353100_00017_47014_2355.N1
 1; -908.8; 26-FEB-2011 02:09:23; Dark ; 60.0; 126; 60Bet Oph ; 2.77; 4250;occ; 120; 31;47014
 2; -525.2; 26-FEB-2011 02:15:47; Dark ; 45.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 90; 0;47014
 3; -422.6; 26-FEB-2011 02:17:29; Dark ; 58.0; 86; 35Eta Oph ; 2.43; 10200;occ; 116; 0;47014
 4; -221.2; 26-FEB-2011 02:20:51; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;47014
 5; -38.0; 26-FEB-2011 02:23:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47014
 6; 244.1; 26-FEB-2011 02:28:36; Dark ; 52.5; 131; Gam Lup ; 2.80; 26000;occ; 105; 0;47015
 7; 482.3; 26-FEB-2011 02:32:34; Dark ; 52.0; 10; Bet Cen ; 0.61; 28000;occ; 104; 0;47015
 8; 584.7; 26-FEB-2011 02:34:17; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;47015
 9; 701.1; 26-FEB-2011 02:36:13; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;47015
10; 827.1; 26-FEB-2011 02:38:19; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;47015
11; 2118.3; 26-FEB-2011 02:59:50; Bright; 42.0; 22; 32Alp Leo ; 1.36; 15200;occ; 84; 0;47015
12; 2317.6; 26-FEB-2011 03:03:10; Bright; 47.0; 166; 17Eps Leo ; 2.98; 6000;occ; 94; 0;47015
13; 2827.3; 26-FEB-2011 03:11:39; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;47015
14; 2984.4; 26-FEB-2011 03:14:16; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;47015
15; 3071.1; 26-FEB-2011 03:15:43; Bright; 48.0; 87; 64Gam UMa ; 2.43; 11000;occ; 96; 0;47015
16; 3271.5; 26-FEB-2011 03:19:03; Bright; 35.0; 32; 77Eps UMa ; 1.76; 11000;occ; 70; 0;47015
17; 3486.6; 26-FEB-2011 03:22:38; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;47015
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110226_032722_000057703100_00018_47015_2356.N1

```

```

1;-2243.7; 26-FEB-2011 03:27:22; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;47015
2;-1988.1; 26-FEB-2011 03:31:38; Bright; 45.5; 130; 23Bet Dra ; 2.80; 5800;occ; 91; 0;47015
3;-1696.1; 26-FEB-2011 03:36:30; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;47015
4;-1251.5; 26-FEB-2011 03:43:54; Bright; 45.0; 168; 17Zet Aql ; 2.99; 11000;occ; 90; 0;47015
5;-1072.2; 26-FEB-2011 03:46:54; Dark ; 62.0; 59; 55Alp Oph ; 2.08; 8900;occ; 124; 0;47015
6; -923.2; 26-FEB-2011 03:49:23; Dark ; 60.0; 126; 60Bet Oph ; 2.77; 4250;occ; 120; 0;47015
7; -524.6; 26-FEB-2011 03:56:01; Dark ; 46.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 92; 0;47015
8; -421.4; 26-FEB-2011 03:57:44; Dark ; 59.0; 86; 35Eta Oph ; 2.43; 10200;occ; 118; 0;47015
9; -220.3; 26-FEB-2011 04:01:06; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;47015
10; -36.9; 26-FEB-2011 04:04:09; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47015
11; 245.6; 26-FEB-2011 04:08:52; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;47016
12; 483.0; 26-FEB-2011 04:12:49; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;47016
13; 585.8; 26-FEB-2011 04:14:32; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47016
14; 701.8; 26-FEB-2011 04:16:28; Dark ; 57.0; 26; Gam Cru ; 1.62; 2900;occ; 114; 0;47016
15; 781.3; 26-FEB-2011 04:17:47; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;47016
16; 2118.3; 26-FEB-2011 04:40:04; Bright; 39.5; 22; 32Alp Leo ; 1.36; 15200;occ; 79; 0;47016
17; 2317.3; 26-FEB-2011 04:43:23; Bright; 38.0; 166; 17Eps Leo ; 2.98; 6000;occ; 76; 0;47016
18; 2826.6; 26-FEB-2011 04:51:53; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;47016
19; 2984.0; 26-FEB-2011 04:54:30; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;47016
20; 3070.4; 26-FEB-2011 04:55:56; Bright; 47.5; 87; 64Gam UMa ; 2.43; 11000;occ; 95; 0;47016
21; 3270.7; 26-FEB-2011 04:59:17; Bright; 38.0; 32; 77Eps UMa ; 1.76; 11000;occ; 76; 0;47016
22; 3486.1; 26-FEB-2011 05:02:52; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;47016
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110226_050736_000057703100_00019_47016_2357.N1
1;-2244.2; 26-FEB-2011 05:07:36; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;47016
2;-1988.5; 26-FEB-2011 05:11:52; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;47016
3;-1695.8; 26-FEB-2011 05:16:44; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;47016
4;-1250.9; 26-FEB-2011 05:24:09; Bright; 37.5; 168; 17Zet Aql ; 2.99; 11000;occ; 75; 0;47016
5;-1071.3; 26-FEB-2011 05:27:09; Dark ; 62.0; 59; 55Alp Oph ; 2.08; 8900;occ; 124; 0;47016
6; -922.6; 26-FEB-2011 05:29:37; Dark ; 59.5; 126; 60Bet Oph ; 2.77; 4250;occ; 119; 0;47016
7; -523.8; 26-FEB-2011 05:36:16; Dark ; 48.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 97; 0;47016
8; -420.0; 26-FEB-2011 05:38:00; Dark ; 56.5; 86; 35Eta Oph ; 2.43; 10200;occ; 113; 0;47016
9; -219.6; 26-FEB-2011 05:41:20; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;47016
10; -35.9; 26-FEB-2011 05:44:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47016
11; 246.5; 26-FEB-2011 05:49:07; Dark ; 51.0; 131; Gam Lup ; 2.80; 26000;occ; 102; 0;47017
12; 483.6; 26-FEB-2011 05:53:04; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;47017
13; 586.6; 26-FEB-2011 05:54:47; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;47017
14; 702.3; 26-FEB-2011 05:56:42; Dark ; 57.0; 26; Gam Cru ; 1.62; 2900;occ; 114; 0;47017
15; 781.9; 26-FEB-2011 05:58:02; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;47017
16; 2118.1; 26-FEB-2011 06:20:18; Bright; 43.5; 22; 32Alp Leo ; 1.36; 15200;occ; 87; 0;47017
17; 2317.0; 26-FEB-2011 06:23:37; Bright; 40.0; 166; 17Eps Leo ; 2.98; 6000;occ; 80; 0;47017
18; 2826.1; 26-FEB-2011 06:32:06; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;47017
19; 2983.6; 26-FEB-2011 06:34:44; Bright; 41.0; 82; 48Bet UMa ; 2.37; 10600;occ; 82; 0;47017
20; 3069.7; 26-FEB-2011 06:36:10; Bright; 70.0; 87; 64Gam UMa ; 2.43; 11000;occ; 140; 0;47017
21; 3269.9; 26-FEB-2011 06:39:30; Bright; 38.0; 32; 77Eps UMa ; 1.76; 11000;occ; 76; 0;47017
22; 3485.9; 26-FEB-2011 06:43:06; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;47017
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110226_212222_000030413100_00029_47026_2358.N1
1; 2115.9; 26-FEB-2011 21:22:22; Bright; 43.0; 22; 32Alp Leo ; 1.36; 15200;occ; 86; 0;47026
2; 2276.5; 26-FEB-2011 21:25:03; Bright; 44.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 89; 0;47026
3; 2819.7; 26-FEB-2011 21:34:06; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;47026
4; 2979.0; 26-FEB-2011 21:36:45; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;47026
5; 3062.6; 26-FEB-2011 21:38:09; Bright; 46.0; 87; 64Gam UMa ; 2.43; 11000;occ; 92; 0;47026
6; 3261.5; 26-FEB-2011 21:41:28; Bright; 49.0; 32; 77Eps UMa ; 1.76; 11000;occ; 98; 0;47026
7; 3482.8; 26-FEB-2011 21:45:09; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;47026
8; 3765.7; 26-FEB-2011 21:49:52; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;47026
9; 4023.0; 26-FEB-2011 21:54:09; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;47026
10; 4318.8; 26-FEB-2011 21:59:05; Bright; 44.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 89; 0;47026
11; 4765.9; 26-FEB-2011 22:06:32; Bright; 39.0; 168; 17Zet Aql ; 2.99; 11000;occ; 78; 0;47026
12; 5100.0; 26-FEB-2011 22:12:06; Dark ; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;47026
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110226_221842_000056783100_00029_47026_2359.N1
1; -517.8; 26-FEB-2011 22:18:42; Dark ; 46.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 93; 0;47026
2; -406.8; 26-FEB-2011 22:20:33; Dark ; 56.0; 86; 35Eta Oph ; 2.43; 10200;occ; 112; 0;47026
3; -211.7; 26-FEB-2011 22:23:48; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;47026
4; -25.8; 26-FEB-2011 22:26:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47026
5; 258.0; 26-FEB-2011 22:31:38; Dark ; 53.0; 131; Gam Lup ; 2.80; 26000;occ; 106; 0;47027
6; 489.7; 26-FEB-2011 22:35:30; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;47027
7; 593.4; 26-FEB-2011 22:37:13; Dark ; 47.0; 77; Eps Cen ; 2.30; 28000;occ; 94; 0;47027
8; 692.9; 26-FEB-2011 22:38:53; Dark ; 32.0; 54; 5The Cen ; 2.06; 4500;occ; 64; 0;47027
9; 788.1; 26-FEB-2011 22:40:28; Dark ; 48.5; 64; Gam Cen ; 2.20; 10600;occ; 97; 0;47027

```



```

10; 2115.7; 26-FEB-2011 23:02:36; Bright; 45.0; 22; 32Alp Leo ; 1.36; 15200;occ; 90; 0;47027
11; 2276.1; 26-FEB-2011 23:05:16; Bright; 46.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 92; 0;47027
12; 2818.9; 26-FEB-2011 23:14:19; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;47027
13; 2978.5; 26-FEB-2011 23:16:59; Bright; 41.0; 82; 48Bet UMa ; 2.37; 10600;occ; 82; 0;47027
14; 3061.9; 26-FEB-2011 23:18:22; Bright; 47.0; 87; 64Gam UMa ; 2.43; 11000;occ; 94; 0;47027
15; 3260.8; 26-FEB-2011 23:21:41; Bright; 49.0; 32; 77Eps UMa ; 1.76; 11000;occ; 98; 0;47027
16; 3482.4; 26-FEB-2011 23:25:23; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;47027
17; 3765.1; 26-FEB-2011 23:30:05; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;47027
18; 4022.7; 26-FEB-2011 23:34:23; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;47027
19; 4318.8; 26-FEB-2011 23:39:19; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;47027
20; 4766.2; 26-FEB-2011 23:46:46; Bright; 39.0; 168; 17Zet Aql ; 2.99; 11000;occ; 78; 0;47027
21; 5100.6; 26-FEB-2011 23:52:21; Dark ; 60.0; 126; 60Bet Oph ; 2.77; 4250;occ; 120; 0;47027
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110226_064750_000030733100_00020_47017_3561.N1
1; -2244.5; 26-FEB-2011 06:47:50; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;47017
2; -1988.7; 26-FEB-2011 06:52:05; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;47017
3; -1695.6; 26-FEB-2011 06:56:58; Bright; 42.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 85; 0;47017
4; -1250.8; 26-FEB-2011 07:04:23; Bright; 38.0; 168; 17Zet Aql ; 2.99; 11000;occ; 76; 0;47017
5; -1070.5; 26-FEB-2011 07:07:24; Dark ; 64.5; 59; 55Alp Oph ; 2.08; 8900;occ; 129; 0;47017
6; -921.7; 26-FEB-2011 07:09:52; Dark ; 60.5; 126; 60Bet Oph ; 2.77; 4250;occ; 121; 0;47017
7; -523.3; 26-FEB-2011 07:16:31; Dark ; 46.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 93; 0;47017
8; -418.4; 26-FEB-2011 07:18:16; Dark ; 55.5; 86; 35Eta Oph ; 2.43; 10200;occ; 111; 0;47017
9; -218.8; 26-FEB-2011 07:21:35; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;47017
10; -34.9; 26-FEB-2011 07:24:39; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47017
11; 247.9; 26-FEB-2011 07:29:22; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;47018
12; 484.3; 26-FEB-2011 07:33:18; Dark ; 51.5; 10; Bet Cen ; 0.61; 28000;occ; 103; 0;47018
13; 587.3; 26-FEB-2011 07:35:01; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47018
14; 703.0; 26-FEB-2011 07:36:57; Dark ; 46.5; 26; Gam Cru ; 1.62; 2900;occ; 93; 0;47018
15; 782.6; 26-FEB-2011 07:38:17; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;47018
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110226_080032_000047293100_00021_47018_3562.N1
1; 2117.8; 26-FEB-2011 08:00:32; Bright; 41.5; 22; 32Alp Leo ; 1.36; 15200;occ; 83; 0;47018
2; 2317.0; 26-FEB-2011 08:03:51; Bright; 40.0; 166; 17Eps Leo ; 2.98; 6000;occ; 80; 0;47018
3; 2825.3; 26-FEB-2011 08:12:19; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;47018
4; 2983.2; 26-FEB-2011 08:14:57; Bright; 41.0; 82; 48Bet UMa ; 2.37; 10600;occ; 82; 0;47018
5; 3068.9; 26-FEB-2011 08:16:23; Bright; 46.0; 87; 64Gam UMa ; 2.43; 11000;occ; 92; 0;47018
6; 3268.9; 26-FEB-2011 08:19:43; Bright; 40.0; 32; 77Eps UMa ; 1.76; 11000;occ; 80; 0;47018
7; 3485.7; 26-FEB-2011 08:23:20; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;47018
8; 3769.2; 26-FEB-2011 08:28:03; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;47018
9; 4024.8; 26-FEB-2011 08:32:19; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;47018
10; 4318.3; 26-FEB-2011 08:37:12; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;47018
11; 4763.6; 26-FEB-2011 08:44:38; Bright; 38.5; 168; 17Zet Aql ; 2.99; 11000;occ; 77; 0;47018
12; 4944.3; 26-FEB-2011 08:47:38; Dark ; 57.0; 59; 55Alp Oph ; 2.08; 8900;occ; 114; 0;47018
13; 5093.3; 26-FEB-2011 08:50:07; Dark ; 63.5; 126; 60Bet Oph ; 2.77; 4250;occ; 127; 0;47018
14; 5491.5; 26-FEB-2011 08:56:46; Dark ; 44.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 89; 0;47018
15; 5596.8; 26-FEB-2011 08:58:31; Dark ; 60.0; 86; 35Eta Oph ; 2.43; 10200;occ; 120; 0;47018
16; 5796.0; 26-FEB-2011 09:01:50; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;47018
17; 5980.1; 26-FEB-2011 09:04:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47018
18; 6263.0; 26-FEB-2011 09:09:37; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;47019
19; 6498.8; 26-FEB-2011 09:13:33; Dark ; 48.0; 10; Bet Cen ; 0.61; 28000;occ; 96; 0;47019
20; 6601.8; 26-FEB-2011 09:15:16; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47019
21; 6717.4; 26-FEB-2011 09:17:11; Dark ; 53.5; 26; Gam Cru ; 1.62; 2900;occ; 107; 0;47019
22; 6797.1; 26-FEB-2011 09:18:31; Dark ; 50.5; 64; Gam Cen ; 2.20; 10600;occ; 101; 0;47019
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110226_094046_000047223100_00022_47019_3563.N1
1; 2117.7; 26-FEB-2011 09:40:46; Bright; 44.0; 22; 32Alp Leo ; 1.36; 15200;occ; 88; 0;47019
2; 2316.8; 26-FEB-2011 09:44:05; Bright; 40.0; 166; 17Eps Leo ; 2.98; 6000;occ; 80; 0;47019
3; 2824.7; 26-FEB-2011 09:52:33; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;47019
4; 2982.6; 26-FEB-2011 09:55:11; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;47019
5; 3068.0; 26-FEB-2011 09:56:36; Bright; 47.0; 87; 64Gam UMa ; 2.43; 11000;occ; 94; 0;47019
6; 3268.0; 26-FEB-2011 09:59:56; Bright; 40.0; 32; 77Eps UMa ; 1.76; 11000;occ; 80; 0;47019
7; 3485.3; 26-FEB-2011 10:03:33; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;47019
8; 3768.7; 26-FEB-2011 10:08:17; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;47019
9; 4024.7; 26-FEB-2011 10:12:33; Bright; 45.5; 130; 23Bet Dra ; 2.80; 5800;occ; 91; 0;47019
10; 4318.3; 26-FEB-2011 10:17:26; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;47019
11; 4763.8; 26-FEB-2011 10:24:52; Bright; 54.0; 168; 17Zet Aql ; 2.99; 11000;occ; 108; 0;47019
12; 4944.7; 26-FEB-2011 10:27:53; Dark ; 57.0; 59; 55Alp Oph ; 2.08; 8900;occ; 114; 0;47019
13; 5093.9; 26-FEB-2011 10:30:22; Dark ; 60.5; 126; 60Bet Oph ; 2.77; 4250;occ; 121; 0;47019
14; 5491.9; 26-FEB-2011 10:37:00; Dark ; 47.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 94; 0;47019
15; 5597.8; 26-FEB-2011 10:38:46; Dark ; 57.0; 86; 35Eta Oph ; 2.43; 10200;occ; 114; 0;47019
16; 5796.8; 26-FEB-2011 10:42:05; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;47019

```

```

17; 5981.0; 26-FEB-2011 10:45:09; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47019
18; 6264.0; 26-FEB-2011 10:49:52; Dark ; 51.0; 131; Gam Lup ; 2.80; 26000;occ; 102; 0;47020
19; 6499.6; 26-FEB-2011 10:53:48; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;47020
20; 6602.5; 26-FEB-2011 10:55:31; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47020
21; 6717.8; 26-FEB-2011 10:57:26; Dark ; 51.0; 26; Gam Cru ; 1.62; 2900;occ; 102; 0;47020
22; 6797.7; 26-FEB-2011 10:58:46; Dark ; 43.0; 64; Gam Cen ; 2.20; 10600;occ; 86; 0;47020
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110226_112059_000047323100_00023_47020_3564.N1
 1; 2117.3; 26-FEB-2011 11:20:59; Bright; 44.0; 22; 32Alp Leo ; 1.36; 15200;occ; 88; 0;47020
 2; 2316.5; 26-FEB-2011 11:24:19; Bright; 39.5; 166; 17Eps Leo ; 2.98; 6000;occ; 79; 0;47020
 3; 2824.0; 26-FEB-2011 11:32:46; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;47020
 4; 2982.0; 26-FEB-2011 11:35:24; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;47020
 5; 3067.4; 26-FEB-2011 11:36:49; Bright; 47.5; 87; 64Gam UMa ; 2.43; 11000;occ; 95; 0;47020
 6; 3267.2; 26-FEB-2011 11:40:09; Bright; 42.0; 32; 77Eps UMa ; 1.76; 11000;occ; 84; 0;47020
 7; 3485.0; 26-FEB-2011 11:43:47; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;47020
 8; 3768.3; 26-FEB-2011 11:48:30; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;47020
 9; 4024.5; 26-FEB-2011 11:52:46; Bright; 45.0; 130; 23Bet Dra ; 2.80; 5800;occ; 90; 0;47020
10; 4318.4; 26-FEB-2011 11:57:40; Bright; 43.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 86; 0;47020
11; 4764.2; 26-FEB-2011 12:05:06; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;47020
12; 4945.6; 26-FEB-2011 12:08:08; Dark ; 49.0; 59; 55Alp Oph ; 2.08; 8900;occ; 98; 0;47020
13; 5094.8; 26-FEB-2011 12:10:37; Dark ; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;47020
14; 5492.6; 26-FEB-2011 12:17:15; Dark ; 44.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 88; 0;47020
15; 5599.3; 26-FEB-2011 12:19:01; Dark ; 59.0; 86; 35Eta Oph ; 2.43; 10200;occ; 118; 0;47020
16; 5797.7; 26-FEB-2011 12:22:20; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;47020
17; 5982.1; 26-FEB-2011 12:25:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47020
18; 6265.1; 26-FEB-2011 12:30:07; Dark ; 51.0; 131; Gam Lup ; 2.80; 26000;occ; 102; 0;47021
19; 6500.0; 26-FEB-2011 12:34:02; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;47021
20; 6603.3; 26-FEB-2011 12:35:45; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;47021
21; 6718.3; 26-FEB-2011 12:37:40; Dark ; 52.5; 26; Gam Cru ; 1.62; 2900;occ; 105; 0;47021
22; 6798.3; 26-FEB-2011 12:39:00; Dark ; 51.0; 64; Gam Cen ; 2.20; 10600;occ; 102; 0;47021
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110226_130113_000047253100_00024_47021_3565.N1
 1; 2117.0; 26-FEB-2011 13:01:13; Bright; 45.5; 22; 32Alp Leo ; 1.36; 15200;occ; 91; 0;47021
 2; 2316.4; 26-FEB-2011 13:04:32; Bright; 39.5; 166; 17Eps Leo ; 2.98; 6000;occ; 79; 0;47021
 3; 2823.4; 26-FEB-2011 13:12:59; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;47021
 4; 2981.5; 26-FEB-2011 13:15:37; Bright; 41.0; 82; 48Bet UMa ; 2.37; 10600;occ; 82; 0;47021
 5; 3066.6; 26-FEB-2011 13:17:03; Bright; 47.0; 87; 64Gam UMa ; 2.43; 11000;occ; 94; 0;47021
 6; 3266.3; 26-FEB-2011 13:20:22; Bright; 42.0; 32; 77Eps UMa ; 1.76; 11000;occ; 84; 0;47021
 7; 3484.6; 26-FEB-2011 13:24:01; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;47021
 8; 3767.7; 26-FEB-2011 13:28:44; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;47021
 9; 4024.4; 26-FEB-2011 13:33:00; Bright; 45.0; 130; 23Bet Dra ; 2.80; 5800;occ; 90; 0;47021
10; 4318.7; 26-FEB-2011 13:37:55; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;47021
11; 4764.8; 26-FEB-2011 13:45:21; Bright; 57.0; 168; 17Zet Aql ; 2.99; 11000;occ; 114; 0;47021
12; 4946.4; 26-FEB-2011 13:48:22; Dark ; 49.0; 59; 55Alp Oph ; 2.08; 8900;occ; 98; 0;47021
13; 5095.9; 26-FEB-2011 13:50:52; Dark ; 58.5; 126; 60Bet Oph ; 2.77; 4250;occ; 117; 0;47021
14; 5493.3; 26-FEB-2011 13:57:29; Dark ; 46.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 93; 0;47021
15; 5600.9; 26-FEB-2011 13:59:17; Dark ; 60.5; 86; 35Eta Oph ; 2.43; 10200;occ; 121; 0;47021
16; 5798.6; 26-FEB-2011 14:02:35; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;47021
17; 5983.1; 26-FEB-2011 14:05:39; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47021
18; 6266.4; 26-FEB-2011 14:10:22; Dark ; 51.0; 131; Gam Lup ; 2.80; 26000;occ; 102; 0;47022
19; 6500.8; 26-FEB-2011 14:14:17; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;47022
20; 6604.0; 26-FEB-2011 14:16:00; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;47022
21; 6718.9; 26-FEB-2011 14:17:55; Dark ; 44.0; 26; Gam Cru ; 1.62; 2900;occ; 88; 0;47022
22; 6799.1; 26-FEB-2011 14:19:15; Dark ; 43.0; 64; Gam Cen ; 2.20; 10600;occ; 86; 0;47022
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110226_144127_000047283100_00025_47022_3566.N1
 1; 2116.8; 26-FEB-2011 14:41:27; Bright; 43.5; 22; 32Alp Leo ; 1.36; 15200;occ; 87; 0;47022
 2; 2316.0; 26-FEB-2011 14:44:46; Bright; 40.0; 166; 17Eps Leo ; 2.98; 6000;occ; 80; 0;47022
 3; 2822.5; 26-FEB-2011 14:53:12; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;47022
 4; 2981.0; 26-FEB-2011 14:55:51; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;47022
 5; 3066.0; 26-FEB-2011 14:57:16; Bright; 45.0; 87; 64Gam UMa ; 2.43; 11000;occ; 90; 0;47022
 6; 3265.4; 26-FEB-2011 15:00:35; Bright; 44.0; 32; 77Eps UMa ; 1.76; 11000;occ; 88; 0;47022
 7; 3484.3; 26-FEB-2011 15:04:14; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;47022
 8; 3767.6; 26-FEB-2011 15:08:58; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;47022
 9; 4024.3; 26-FEB-2011 15:13:14; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;47022
10; 4318.8; 26-FEB-2011 15:18:09; Bright; 41.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 82; 0;47022
11; 4764.9; 26-FEB-2011 15:25:35; Bright; 38.5; 168; 17Zet Aql ; 2.99; 11000;occ; 77; 0;47022
12; 4947.4; 26-FEB-2011 15:28:37; Dark ; 40.0; 59; 55Alp Oph ; 2.08; 8900;occ; 80; 0;47022
13; 5096.8; 26-FEB-2011 15:31:07; Dark ; 64.0; 126; 60Bet Oph ; 2.77; 4250;occ; 128; 0;47022
14; 5494.0; 26-FEB-2011 15:37:44; Dark ; 47.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 94; 0;47022
15; 5602.2; 26-FEB-2011 15:39:32; Dark ; 56.0; 86; 35Eta Oph ; 2.43; 10200;occ; 112; 0;47022

```

```

16; 5799.4; 26-FEB-2011 15:42:49; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;47022
17; 5984.2; 26-FEB-2011 15:45:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47022
18; 6267.6; 26-FEB-2011 15:50:38; Dark ; 51.0; 131; Gam Lup ; 2.80; 26000;occ; 102; 0;47023
19; 6501.5; 26-FEB-2011 15:54:31; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;47023
20; 6604.8; 26-FEB-2011 15:56:15; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47023
21; 6719.3; 26-FEB-2011 15:58:09; Dark ; 45.0; 26; Gam Cru ; 1.62; 2900;occ; 90; 0;47023
22; 6799.9; 26-FEB-2011 15:59:30; Dark ; 45.5; 64; Gam Cen ; 2.20; 10600;occ; 91; 0;47023
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110226_162141_000047373100_00026_47023_3567.N1
 1; 2116.7; 26-FEB-2011 16:21:41; Bright; 44.0; 22; 32Alp Leo ; 1.36; 15200;occ; 88; 0;47023
 2; 2315.8; 26-FEB-2011 16:25:00; Bright; 40.0; 166; 17Eps Leo ; 2.98; 6000;occ; 80; 0;47023
 3; 2821.8; 26-FEB-2011 16:33:26; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;47023
 4; 2980.5; 26-FEB-2011 16:36:05; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;47023
 5; 3065.1; 26-FEB-2011 16:37:29; Bright; 46.0; 87; 64Gam UMa ; 2.43; 11000;occ; 92; 0;47023
 6; 3264.6; 26-FEB-2011 16:40:49; Bright; 44.0; 32; 77Eps UMa ; 1.76; 11000;occ; 88; 0;47023
 7; 3483.9; 26-FEB-2011 16:44:28; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47023
 8; 3766.9; 26-FEB-2011 16:49:11; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;47023
 9; 4024.1; 26-FEB-2011 16:53:28; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;47023
10; 4318.8; 26-FEB-2011 16:58:23; Bright; 42.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 85; 0;47023
11; 4765.2; 26-FEB-2011 17:05:49; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;47023
12; 4948.1; 26-FEB-2011 17:08:52; Dark ; 40.0; 59; 55Alp Oph ; 2.08; 8900;occ; 80; 0;47023
13; 5097.4; 26-FEB-2011 17:11:21; Dark ; 63.0; 126; 60Bet Oph ; 2.77; 4250;occ; 126; 0;47023
14; 5494.5; 26-FEB-2011 17:17:58; Dark ; 42.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 84; 0;47023
15; 5603.4; 26-FEB-2011 17:19:47; Dark ; 58.0; 86; 35Eta Oph ; 2.43; 10200;occ; 116; 0;47023
16; 5800.2; 26-FEB-2011 17:23:04; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;47023
17; 5985.2; 26-FEB-2011 17:26:09; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47023
18; 6268.8; 26-FEB-2011 17:30:53; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;47024
19; 6502.1; 26-FEB-2011 17:34:46; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;47024
20; 6605.5; 26-FEB-2011 17:36:29; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;47024
21; 6720.0; 26-FEB-2011 17:38:24; Dark ; 51.0; 26; Gam Cru ; 1.62; 2900;occ; 102; 0;47024
22; 6800.4; 26-FEB-2011 17:39:44; Dark ; 54.0; 64; Gam Cen ; 2.20; 10600;occ; 108; 0;47024
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110226_180154_000047343100_00027_47024_3568.N1
 1; 2116.3; 26-FEB-2011 18:01:54; Bright; 42.5; 22; 32Alp Leo ; 1.36; 15200;occ; 85; 0;47024
 2; 2277.1; 26-FEB-2011 18:04:35; Bright; 45.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 91; 0;47024
 3; 2821.3; 26-FEB-2011 18:13:39; Bright; 45.0; 174; 52Psi UMa ; 3.00; 4400;occ; 90; 0;47024
 4; 2980.1; 26-FEB-2011 18:16:18; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;47024
 5; 3064.3; 26-FEB-2011 18:17:42; Bright; 47.0; 87; 64Gam UMa ; 2.43; 11000;occ; 94; 0;47024
 6; 3263.6; 26-FEB-2011 18:21:02; Bright; 47.0; 32; 77Eps UMa ; 1.76; 11000;occ; 94; 0;47024
 7; 3483.6; 26-FEB-2011 18:24:42; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;47024
 8; 3766.7; 26-FEB-2011 18:29:25; Bright; 47.0; 119; 14Eta Dra ; 2.73; 4700;occ; 94; 0;47024
 9; 4023.6; 26-FEB-2011 18:33:42; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;47024
10; 4318.7; 26-FEB-2011 18:38:37; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;47024
11; 4765.4; 26-FEB-2011 18:46:03; Bright; 38.5; 168; 17Zet Aql ; 2.99; 11000;occ; 77; 0;47024
12; 4948.7; 26-FEB-2011 18:49:07; Dark ; 32.0; 59; 55Alp Oph ; 2.08; 8900;occ; 64; 0;47024
13; 5098.5; 26-FEB-2011 18:51:37; Dark ; 61.5; 126; 60Bet Oph ; 2.77; 4250;occ; 123; 0;47024
14; 5494.8; 26-FEB-2011 18:58:13; Dark ; 44.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 89; 0;47024
15; 5604.6; 26-FEB-2011 19:00:03; Dark ; 58.5; 86; 35Eta Oph ; 2.43; 10200;occ; 117; 0;47024
16; 5801.0; 26-FEB-2011 19:03:19; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;47024
17; 5986.2; 26-FEB-2011 19:06:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47024
18; 6270.0; 26-FEB-2011 19:11:08; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;47025
19; 6502.6; 26-FEB-2011 19:15:01; Dark ; 50.0; 10; Bet Cen ; 0.61; 28000;occ; 100; 0;47025
20; 6606.1; 26-FEB-2011 19:16:44; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;47025
21; 6722.6; 26-FEB-2011 19:18:41; Dark ; 50.0; 26; Gam Cru ; 1.62; 2900;occ; 100; 0;47025
22; 6800.8; 26-FEB-2011 19:19:59; Dark ; 50.0; 64; Gam Cen ; 2.20; 10600;occ; 100; 0;47025
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110226_194208_000047363100_00028_47025_3569.N1
 1; 2116.1; 26-FEB-2011 19:42:08; Bright; 42.0; 22; 32Alp Leo ; 1.36; 15200;occ; 84; 0;47025
 2; 2276.7; 26-FEB-2011 19:44:49; Bright; 45.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 91; 0;47025
 3; 2820.3; 26-FEB-2011 19:53:52; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;47025
 4; 2979.5; 26-FEB-2011 19:56:32; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;47025
 5; 3063.5; 26-FEB-2011 19:57:56; Bright; 46.5; 87; 64Gam UMa ; 2.43; 11000;occ; 93; 0;47025
 6; 3262.7; 26-FEB-2011 20:01:15; Bright; 47.0; 32; 77Eps UMa ; 1.76; 11000;occ; 94; 0;47025
 7; 3483.3; 26-FEB-2011 20:04:55; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;47025
 8; 3766.2; 26-FEB-2011 20:09:38; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;47025
 9; 4023.2; 26-FEB-2011 20:13:55; Bright; 45.0; 130; 23Bet Dra ; 2.80; 5800;occ; 90; 0;47025
10; 4318.8; 26-FEB-2011 20:18:51; Bright; 40.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 81; 0;47025
11; 4765.8; 26-FEB-2011 20:26:18; Bright; 38.0; 168; 17Zet Aql ; 2.99; 11000;occ; 76; 0;47025
12; 4949.3; 26-FEB-2011 20:29:21; Dark ; 32.0; 59; 55Alp Oph ; 2.08; 8900;occ; 64; 0;47025
13; 5099.1; 26-FEB-2011 20:31:51; Dark ; 55.5; 126; 60Bet Oph ; 2.77; 4250;occ; 111; 0;47025
14; 5495.5; 26-FEB-2011 20:38:28; Dark ; 46.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 92; 0;47025

```



```

15; 5606.1; 26-FEB-2011 20:40:18; Dark ; 58.5; 86; 35Eta Oph ; 2.43; 10200;occ; 117; 0;47025
16; 5801.6; 26-FEB-2011 20:43:34; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;47025
17; 5987.2; 26-FEB-2011 20:46:39; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47025
18; 6270.9; 26-FEB-2011 20:51:23; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;47026
19; 6503.0; 26-FEB-2011 20:55:15; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;47026
20; 6606.7; 26-FEB-2011 20:56:59; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47026
21; 6705.6; 26-FEB-2011 20:58:38; Dark ; 32.0; 54; 5The Cen ; 2.06; 4500;occ; 64; 0;47026
22; 6801.6; 26-FEB-2011 21:00:14; Dark ; 51.5; 64; Gam Cen ; 2.20; 10600;occ; 103; 0;47026
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110227_013912_000040403100_00031_47028_2361.N1
 1; -516.4; 27-FEB-2011 01:39:12; Dark ; 46.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 92; 0;47028
 2; -210.1; 27-FEB-2011 01:44:18; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;47028
 3; -23.7; 27-FEB-2011 01:47:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47028
 4; 260.7; 27-FEB-2011 01:52:09; Dark ; 50.5; 131; Gam Lup ; 2.80; 26000;occ; 101; 0;47029
 5; 490.8; 27-FEB-2011 01:55:59; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;47029
 6; 594.6; 27-FEB-2011 01:57:43; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47029
 7; 695.2; 27-FEB-2011 01:59:23; Dark ; 33.0; 54; 5The Cen ; 2.06; 4500;occ; 66; 0;47029
 8; 789.5; 27-FEB-2011 02:00:57; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;47029
 9; 2115.4; 27-FEB-2011 02:23:03; Bright; 40.0; 22; 32Alp Leo ; 1.36; 15200;occ; 80; 0;47029
10; 2275.4; 27-FEB-2011 02:25:43; Bright; 43.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 87; 0;47029
11; 2817.4; 27-FEB-2011 02:34:45; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;47029
12; 2977.5; 27-FEB-2011 02:37:25; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;47029
13; 3060.5; 27-FEB-2011 02:38:48; Bright; 47.5; 87; 64Gam UMa ; 2.43; 11000;occ; 95; 0;47029
14; 3258.9; 27-FEB-2011 02:42:07; Bright; 48.0; 32; 77Eps UMa ; 1.76; 11000;occ; 96; 0;47029
15; 3481.7; 27-FEB-2011 02:45:50; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;47029
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110227_025032_000057723100_00032_47029_2362.N1
 1;-2249.7; 27-FEB-2011 02:50:32; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;47029
 2;-1991.6; 27-FEB-2011 02:54:50; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;47029
 3;-1695.0; 27-FEB-2011 02:59:47; Bright; 40.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 81; 0;47029
 4;-1247.1; 27-FEB-2011 03:07:15; Bright; 39.0; 168; 17Zet Aql ; 2.99; 11000;occ; 78; 0;47029
 5; -911.5; 27-FEB-2011 03:12:50; Dark ; 62.5; 126; 60Bet Oph ; 2.77; 4250;occ; 125; 0;47029
 6; -515.9; 27-FEB-2011 03:19:26; Dark ; 46.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 93; 0;47029
 7; -403.1; 27-FEB-2011 03:21:19; Dark ; 60.0; 86; 35Eta Oph ; 2.43; 10200;occ; 120; 0;47029
 8; -209.1; 27-FEB-2011 03:24:33; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;47029
 9; -22.7; 27-FEB-2011 03:27:39; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47029
10; 261.8; 27-FEB-2011 03:32:24; Dark ; 51.0; 131; Gam Lup ; 2.80; 26000;occ; 102; 0;47030
11; 491.6; 27-FEB-2011 03:36:14; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;47030
12; 595.6; 27-FEB-2011 03:37:58; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47030
13; 696.7; 27-FEB-2011 03:39:39; Dark ; 33.0; 54; 5The Cen ; 2.06; 4500;occ; 66; 0;47030
14; 790.2; 27-FEB-2011 03:41:12; Dark ; 44.0; 64; Gam Cen ; 2.20; 10600;occ; 88; 0;47030
15; 2115.3; 27-FEB-2011 04:03:17; Bright; 50.5; 22; 32Alp Leo ; 1.36; 15200;occ; 101; 0;47030
16; 2275.3; 27-FEB-2011 04:05:57; Bright; 41.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 82; 0;47030
17; 2817.0; 27-FEB-2011 04:14:59; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;47030
18; 2977.1; 27-FEB-2011 04:17:39; Bright; 41.0; 82; 48Bet UMa ; 2.37; 10600;occ; 82; 0;47030
19; 3258.3; 27-FEB-2011 04:22:20; Bright; 48.0; 32; 77Eps UMa ; 1.76; 11000;occ; 96; 0;47030
20; 3481.7; 27-FEB-2011 04:26:04; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;47030
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110227_043046_000057733100_00033_47030_2363.N1
 1;-2250.1; 27-FEB-2011 04:30:46; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;47030
 2;-1992.0; 27-FEB-2011 04:35:04; Bright; 46.0; 130; 23Bet Dra ; 2.80; 5800;occ; 92; 0;47030
 3;-1695.2; 27-FEB-2011 04:40:01; Bright; 44.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 89; 0;47030
 4;-1246.9; 27-FEB-2011 04:47:29; Bright; 47.0; 168; 17Zet Aql ; 2.99; 11000;occ; 94; 0;47030
 5; -910.6; 27-FEB-2011 04:53:06; Dark ; 63.0; 126; 60Bet Oph ; 2.77; 4250;occ; 126; 0;47030
 6; -515.4; 27-FEB-2011 04:59:41; Dark ; 44.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 89; 0;47030
 7; -401.4; 27-FEB-2011 05:01:35; Dark ; 59.0; 86; 35Eta Oph ; 2.43; 10200;occ; 118; 0;47030
 8; -208.5; 27-FEB-2011 05:04:48; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;47030
 9; -21.7; 27-FEB-2011 05:07:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47030
10; 263.1; 27-FEB-2011 05:12:39; Dark ; 52.5; 131; Gam Lup ; 2.80; 26000;occ; 105; 0;47031
11; 491.8; 27-FEB-2011 05:16:28; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;47031
12; 596.3; 27-FEB-2011 05:18:12; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47031
13; 697.9; 27-FEB-2011 05:19:54; Dark ; 33.0; 54; 5The Cen ; 2.06; 4500;occ; 66; 0;47031
14; 790.7; 27-FEB-2011 05:21:27; Dark ; 47.0; 64; Gam Cen ; 2.20; 10600;occ; 94; 0;47031
15; 2115.0; 27-FEB-2011 05:43:31; Bright; 39.5; 22; 32Alp Leo ; 1.36; 15200;occ; 79; 0;47031
16; 2274.9; 27-FEB-2011 05:46:11; Bright; 44.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 89; 0;47031
17; 2816.2; 27-FEB-2011 05:55:12; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;47031
18; 2976.6; 27-FEB-2011 05:57:53; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;47031
19; 3257.5; 27-FEB-2011 06:02:34; Bright; 51.0; 32; 77Eps UMa ; 1.76; 11000;occ; 102; 0;47031
20; 3481.4; 27-FEB-2011 06:06:17; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;47031
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110227_204536_000030603100_00043_47040_2364.N1
 1; 2113.5; 27-FEB-2011 20:45:36; Bright; 43.5; 22; 32Alp Leo ; 1.36; 15200;occ; 87; 0;47040

```

```

2; 2271.7; 27-FEB-2011 20:48:14; Bright; 45.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 90; 0;47040
3; 2810.0; 27-FEB-2011 20:57:12; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;47040
4; 2971.9; 27-FEB-2011 20:59:54; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;47040
5; 3249.4; 27-FEB-2011 21:04:32; Bright; 50.5; 32; 77Eps UMa ; 1.76; 11000;occ; 101; 0;47040
6; 3478.2; 27-FEB-2011 21:08:20; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;47040
7; 3759.5; 27-FEB-2011 21:13:02; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;47040
8; 4019.8; 27-FEB-2011 21:17:22; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;47040
9; 4319.4; 27-FEB-2011 21:22:22; Bright; 41.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 82; 0;47040
10; 4770.4; 27-FEB-2011 21:29:53; Bright; 38.5; 168; 17Zet Aql ; 2.99; 11000;occ; 77; 0;47040
11; 5112.2; 27-FEB-2011 21:35:34; Dark ; 61.5; 126; 60Bet Oph ; 2.77; 4250;occ; 123; 0;47040
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110227_214207_000056873100_00043_47040_2365.N1
1; -508.9; 27-FEB-2011 21:42:07; Dark ; 44.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 89; 0;47040
2; -388.0; 27-FEB-2011 21:44:08; Dark ; 63.5; 86; 35Eta Oph ; 2.43; 10200;occ; 127; 0;47040
3; -200.4; 27-FEB-2011 21:47:16; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;47040
4; -11.4; 27-FEB-2011 21:50:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47040
5; 274.6; 27-FEB-2011 21:55:11; Dark ; 53.5; 131; Gam Lup ; 2.80; 26000;occ; 107; 0;47041
6; 497.9; 27-FEB-2011 21:58:54; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;47041
7; 603.1; 27-FEB-2011 22:00:39; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47041
8; 709.9; 27-FEB-2011 22:02:26; Dark ; 35.0; 54; 5The Cen ; 2.06; 4500;occ; 70; 0;47041
9; 797.0; 27-FEB-2011 22:03:53; Dark ; 44.0; 64; Gam Cen ; 2.20; 10600;occ; 88; 0;47041
10; 2113.2; 27-FEB-2011 22:25:49; Bright; 42.0; 22; 32Alp Leo ; 1.36; 15200;occ; 84; 0;47041
11; 2271.3; 27-FEB-2011 22:28:27; Bright; 44.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 88; 0;47041
12; 2809.3; 27-FEB-2011 22:37:25; Bright; 45.0; 174; 52Psi UMa ; 3.00; 4400;occ; 90; 0;47041
13; 2971.4; 27-FEB-2011 22:40:08; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;47041
14; 3248.3; 27-FEB-2011 22:44:44; Bright; 50.0; 32; 77Eps UMa ; 1.76; 11000;occ; 100; 0;47041
15; 3478.0; 27-FEB-2011 22:48:34; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;47041
16; 3759.0; 27-FEB-2011 22:53:15; Bright; 47.0; 119; 14Eta Dra ; 2.73; 4700;occ; 94; 0;47041
17; 4019.6; 27-FEB-2011 22:57:36; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;47041
18; 4319.4; 27-FEB-2011 23:02:36; Bright; 44.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 88; 0;47041
19; 4770.6; 27-FEB-2011 23:10:07; Bright; 38.5; 168; 17Zet Aql ; 2.99; 11000;occ; 77; 0;47041
20; 5113.0; 27-FEB-2011 23:15:49; Dark ; 66.0; 126; 60Bet Oph ; 2.77; 4250;occ; 132; 0;47041
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110227_061100_000030903100_00034_47031_3570.N1
1; -2250.5; 27-FEB-2011 06:11:00; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;47031
2; -1992.1; 27-FEB-2011 06:15:18; Bright; 46.0; 130; 23Bet Dra ; 2.80; 5800;occ; 92; 0;47031
3; -1695.1; 27-FEB-2011 06:20:15; Bright; 43.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 86; 0;47031
4; -1246.4; 27-FEB-2011 06:27:44; Bright; 57.0; 168; 17Zet Aql ; 2.99; 11000;occ; 114; 0;47031
5; -909.6; 27-FEB-2011 06:33:21; Dark ; 63.5; 126; 60Bet Oph ; 2.77; 4250;occ; 127; 0;47031
6; -514.6; 27-FEB-2011 06:39:56; Dark ; 45.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 91; 0;47031
7; -400.2; 27-FEB-2011 06:41:50; Dark ; 59.0; 86; 35Eta Oph ; 2.43; 10200;occ; 118; 0;47031
8; -207.6; 27-FEB-2011 06:45:03; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 0;47031
9; -20.7; 27-FEB-2011 06:48:09; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47031
10; 264.2; 27-FEB-2011 06:52:54; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;47032
11; 492.6; 27-FEB-2011 06:56:43; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;47032
12; 597.1; 27-FEB-2011 06:58:27; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;47032
13; 699.0; 27-FEB-2011 07:00:09; Dark ; 33.0; 54; 5The Cen ; 2.06; 4500;occ; 66; 0;47032
14; 791.6; 27-FEB-2011 07:01:42; Dark ; 48.0; 64; Gam Cen ; 2.20; 10600;occ; 96; 0;47032
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110227_072345_000046313100_00035_47032_3571.N1
1; 2114.9; 27-FEB-2011 07:23:45; Bright; 43.0; 22; 32Alp Leo ; 1.36; 15200;occ; 86; 0;47032
2; 2274.4; 27-FEB-2011 07:26:25; Bright; 44.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 88; 0;47032
3; 2815.5; 27-FEB-2011 07:35:26; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;47032
4; 2976.1; 27-FEB-2011 07:38:06; Bright; 62.0; 82; 48Bet UMa ; 2.37; 10600;occ; 124; 0;47032
5; 3256.4; 27-FEB-2011 07:42:47; Bright; 50.5; 32; 77Eps UMa ; 1.76; 11000;occ; 101; 0;47032
6; 3481.0; 27-FEB-2011 07:46:31; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;47032
7; 3763.3; 27-FEB-2011 07:51:13; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;47032
8; 4021.7; 27-FEB-2011 07:55:32; Bright; 46.0; 130; 23Bet Dra ; 2.80; 5800;occ; 92; 0;47032
9; 4318.9; 27-FEB-2011 08:00:29; Bright; 41.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 82; 0;47032
10; 4767.9; 27-FEB-2011 08:07:58; Bright; 38.0; 168; 17Zet Aql ; 2.99; 11000;occ; 76; 0;47032
11; 5105.3; 27-FEB-2011 08:13:35; Dark ; 60.5; 126; 60Bet Oph ; 2.77; 4250;occ; 121; 0;47032
12; 5499.9; 27-FEB-2011 08:20:10; Dark ; 45.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 90; 0;47032
13; 5615.1; 27-FEB-2011 08:22:05; Dark ; 58.5; 86; 35Eta Oph ; 2.43; 10200;occ; 117; 0;47032
14; 5807.3; 27-FEB-2011 08:25:17; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;47032
15; 5994.4; 27-FEB-2011 08:28:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47032
16; 6279.5; 27-FEB-2011 08:33:10; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;47033
17; 6507.3; 27-FEB-2011 08:36:57; Dark ; 47.5; 10; Bet Cen ; 0.61; 28000;occ; 95; 0;47033
18; 6611.7; 27-FEB-2011 08:38:42; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47033
19; 6714.1; 27-FEB-2011 08:40:24; Dark ; 32.5; 54; 5The Cen ; 2.06; 4500;occ; 65; 0;47033
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110227_090359_000047363100_00036_47033_3572.N1
1; 2114.7; 27-FEB-2011 09:03:59; Bright; 44.0; 22; 32Alp Leo ; 1.36; 15200;occ; 88; 0;47033

```

```

2; 2274.2; 27-FEB-2011 09:06:38; Bright; 43.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 87; 0;47033
3; 2814.9; 27-FEB-2011 09:15:39; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;47033
4; 2975.5; 27-FEB-2011 09:18:20; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;47033
5; 3255.5; 27-FEB-2011 09:23:00; Bright; 50.0; 32; 77Eps UMa ; 1.76; 11000;occ; 100; 0;47033
6; 3480.6; 27-FEB-2011 09:26:45; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;47033
7; 3762.7; 27-FEB-2011 09:31:27; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;47033
8; 4021.6; 27-FEB-2011 09:35:46; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;47033
9; 4319.0; 27-FEB-2011 09:40:43; Bright; 40.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 81; 0;47033
10; 4768.3; 27-FEB-2011 09:48:12; Bright; 54.0; 168; 17Zet Aql ; 2.99; 11000;occ; 108; 0;47033
11; 5106.1; 27-FEB-2011 09:53:50; Dark ; 61.0; 126; 60Bet Oph ; 2.77; 4250;occ; 122; 0;47033
12; 5500.6; 27-FEB-2011 10:00:25; Dark ; 41.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 82; 0;47033
13; 5616.5; 27-FEB-2011 10:02:21; Dark ; 61.0; 86; 35Eta Oph ; 2.43; 10200;occ; 122; 0;47033
14; 5807.9; 27-FEB-2011 10:05:32; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;47033
15; 5995.4; 27-FEB-2011 10:08:39; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47033
16; 6280.6; 27-FEB-2011 10:13:25; Dark ; 50.5; 131; Gam Lup ; 2.80; 26000;occ; 101; 0;47034
17; 6507.8; 27-FEB-2011 10:17:12; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;47034
18; 6612.5; 27-FEB-2011 10:18:57; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47034
19; 6715.5; 27-FEB-2011 10:20:40; Dark ; 34.0; 54; 5The Cen ; 2.06; 4500;occ; 68; 0;47034
20; 6806.7; 27-FEB-2011 10:22:11; Dark ; 44.0; 64; Gam Cen ; 2.20; 10600;occ; 88; 0;47034
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110227_104412_000047383100_00037_47034_3573.N1
1; 2114.3; 27-FEB-2011 10:44:12; Bright; 44.0; 22; 32Alp Leo ; 1.36; 15200;occ; 88; 0;47034
2; 2273.8; 27-FEB-2011 10:46:52; Bright; 43.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 87; 0;47034
3; 2814.2; 27-FEB-2011 10:55:52; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;47034
4; 2974.9; 27-FEB-2011 10:58:33; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;47034
5; 3254.6; 27-FEB-2011 11:03:13; Bright; 50.0; 32; 77Eps UMa ; 1.76; 11000;occ; 100; 0;47034
6; 3480.3; 27-FEB-2011 11:06:58; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47034
7; 3762.4; 27-FEB-2011 11:11:41; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;47034
8; 4021.2; 27-FEB-2011 11:15:59; Bright; 45.5; 130; 23Bet Dra ; 2.80; 5800;occ; 91; 0;47034
9; 4319.0; 27-FEB-2011 11:20:57; Bright; 43.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 86; 0;47034
10; 4768.4; 27-FEB-2011 11:28:27; Bright; 42.0; 168; 17Zet Aql ; 2.99; 11000;occ; 84; 0;47034
11; 5107.0; 27-FEB-2011 11:34:05; Dark ; 54.5; 126; 60Bet Oph ; 2.77; 4250;occ; 109; 0;47034
12; 5501.3; 27-FEB-2011 11:40:39; Dark ; 48.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 96; 0;47034
13; 5617.8; 27-FEB-2011 11:42:36; Dark ; 59.5; 86; 35Eta Oph ; 2.43; 10200;occ; 119; 0;47034
14; 5808.8; 27-FEB-2011 11:45:47; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;47034
15; 5996.3; 27-FEB-2011 11:48:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47034
16; 6281.8; 27-FEB-2011 11:53:40; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;47035
17; 6508.5; 27-FEB-2011 11:57:27; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;47035
18; 6613.1; 27-FEB-2011 11:59:11; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;47035
19; 6716.6; 27-FEB-2011 12:00:55; Dark ; 34.0; 54; 5The Cen ; 2.06; 4500;occ; 68; 0;47035
20; 6807.2; 27-FEB-2011 12:02:25; Dark ; 45.5; 64; Gam Cen ; 2.20; 10600;occ; 91; 0;47035
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110227_122426_000047363100_00038_47035_3574.N1
1; 2114.2; 27-FEB-2011 12:24:26; Bright; 44.0; 22; 32Alp Leo ; 1.36; 15200;occ; 88; 0;47035
2; 2273.4; 27-FEB-2011 12:27:05; Bright; 43.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 87; 0;47035
3; 2813.3; 27-FEB-2011 12:36:05; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;47035
4; 2974.6; 27-FEB-2011 12:38:47; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;47035
5; 3254.0; 27-FEB-2011 12:43:26; Bright; 50.5; 32; 77Eps UMa ; 1.76; 11000;occ; 101; 0;47035
6; 3480.0; 27-FEB-2011 12:47:12; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;47035
7; 3761.9; 27-FEB-2011 12:51:54; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;47035
8; 4020.9; 27-FEB-2011 12:56:13; Bright; 46.0; 130; 23Bet Dra ; 2.80; 5800;occ; 92; 0;47035
9; 4319.0; 27-FEB-2011 13:01:11; Bright; 40.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 81; 0;47035
10; 4768.8; 27-FEB-2011 13:08:41; Bright; 38.5; 168; 17Zet Aql ; 2.99; 11000;occ; 77; 0;47035
11; 5107.7; 27-FEB-2011 13:14:20; Dark ; 58.0; 126; 60Bet Oph ; 2.77; 4250;occ; 116; 0;47035
12; 5501.9; 27-FEB-2011 13:20:54; Dark ; 46.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 93; 0;47035
13; 5619.4; 27-FEB-2011 13:22:51; Dark ; 59.0; 86; 35Eta Oph ; 2.43; 10200;occ; 118; 0;47035
14; 5809.7; 27-FEB-2011 13:26:02; Dark ; 53.0; 25; 35Lam Sco ; 1.62; 28000;occ; 106; 0;47035
15; 5997.4; 27-FEB-2011 13:29:09; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47035
16; 6282.9; 27-FEB-2011 13:33:55; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;47036
17; 6509.1; 27-FEB-2011 13:37:41; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;47036
18; 6613.9; 27-FEB-2011 13:39:26; Dark ; 46.5; 77; Eps Cen ; 2.30; 28000;occ; 93; 0;47036
19; 6718.1; 27-FEB-2011 13:41:10; Dark ; 34.0; 54; 5The Cen ; 2.06; 4500;occ; 68; 0;47036
20; 6807.9; 27-FEB-2011 13:42:40; Dark ; 43.0; 64; Gam Cen ; 2.20; 10600;occ; 86; 0;47036
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110227_140440_000047373100_00039_47036_3575.N1
1; 2114.4; 27-FEB-2011 14:04:40; Bright; 43.5; 22; 32Alp Leo ; 1.36; 15200;occ; 87; 0;47036
2; 2273.1; 27-FEB-2011 14:07:19; Bright; 44.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 88; 0;47036
3; 2812.8; 27-FEB-2011 14:16:19; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;47036
4; 2974.2; 27-FEB-2011 14:19:00; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;47036
5; 3253.2; 27-FEB-2011 14:23:39; Bright; 48.5; 32; 77Eps UMa ; 1.76; 11000;occ; 97; 0;47036
6; 3479.6; 27-FEB-2011 14:27:26; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;47036

```



```

7; 3761.6; 27-FEB-2011 14:32:08; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;47036
8; 4021.0; 27-FEB-2011 14:36:27; Bright; 46.0; 130; 23Bet Dra ; 2.80; 5800;occ; 92; 0;47036
9; 4319.4; 27-FEB-2011 14:41:25; Bright; 40.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 81; 0;47036
10; 4769.2; 27-FEB-2011 14:48:55; Bright; 40.0; 168; 17Zet Aql ; 2.99; 11000;occ; 80; 0;47036
11; 5108.7; 27-FEB-2011 14:54:35; Dark ; 63.0; 126; 60Bet Oph ; 2.77; 4250;occ; 126; 0;47036
12; 5502.6; 27-FEB-2011 15:01:09; Dark ; 46.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 93; 0;47036
13; 5620.8; 27-FEB-2011 15:03:07; Dark ; 59.0; 86; 35Eta Oph ; 2.43; 10200;occ; 118; 0;47036
14; 5810.4; 27-FEB-2011 15:06:16; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;47036
15; 5998.5; 27-FEB-2011 15:09:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47036
16; 6284.2; 27-FEB-2011 15:14:10; Dark ; 51.5; 131; Gam Lup ; 2.80; 26000;occ; 103; 0;47037
17; 6509.8; 27-FEB-2011 15:17:56; Dark ; 47.0; 10; Bet Cen ; 0.61; 28000;occ; 94; 0;47037
18; 6614.6; 27-FEB-2011 15:19:41; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;47037
19; 6718.9; 27-FEB-2011 15:21:25; Dark ; 34.0; 54; 5The Cen ; 2.06; 4500;occ; 68; 0;47037
20; 6808.6; 27-FEB-2011 15:22:55; Dark ; 43.0; 64; Gam Cen ; 2.20; 10600;occ; 86; 0;47037
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110227_154454_000047413100_00040_47037_3576.N1
1; 2113.9; 27-FEB-2011 15:44:54; Bright; 42.0; 22; 32Alp Leo ; 1.36; 15200;occ; 84; 0;47037
2; 2272.7; 27-FEB-2011 15:47:33; Bright; 45.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 90; 0;47037
3; 2812.2; 27-FEB-2011 15:56:32; Bright; 45.0; 174; 52Psi UMa ; 3.00; 4400;occ; 90; 0;47037
4; 2973.6; 27-FEB-2011 15:59:14; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;47037
5; 3252.0; 27-FEB-2011 16:03:52; Bright; 51.0; 32; 77Eps UMa ; 1.76; 11000;occ; 102; 0;47037
6; 3479.4; 27-FEB-2011 16:07:39; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;47037
7; 3761.0; 27-FEB-2011 16:12:21; Bright; 46.5; 119; 14Eta Dra ; 2.73; 4700;occ; 93; 0;47037
8; 4020.7; 27-FEB-2011 16:16:41; Bright; 46.0; 130; 23Bet Dra ; 2.80; 5800;occ; 92; 0;47037
9; 4319.3; 27-FEB-2011 16:21:39; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;47037
10; 4769.6; 27-FEB-2011 16:29:10; Bright; 39.0; 168; 17Zet Aql ; 2.99; 11000;occ; 78; 0;47037
11; 5109.5; 27-FEB-2011 16:34:49; Dark ; 66.5; 126; 60Bet Oph ; 2.77; 4250;occ; 133; 0;47037
12; 5503.2; 27-FEB-2011 16:41:23; Dark ; 45.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 91; 0;47037
13; 5621.9; 27-FEB-2011 16:43:22; Dark ; 60.0; 86; 35Eta Oph ; 2.43; 10200;occ; 120; 0;47037
14; 5811.4; 27-FEB-2011 16:46:31; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;47037
15; 5999.6; 27-FEB-2011 16:49:40; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47037
16; 6285.1; 27-FEB-2011 16:54:25; Dark ; 52.0; 131; Gam Lup ; 2.80; 26000;occ; 104; 0;47038
17; 6510.4; 27-FEB-2011 16:58:10; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;47038
18; 6615.4; 27-FEB-2011 16:59:55; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;47038
19; 6720.5; 27-FEB-2011 17:01:40; Dark ; 35.0; 54; 5The Cen ; 2.06; 4500;occ; 70; 0;47038
20; 6809.3; 27-FEB-2011 17:03:09; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;47038
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110227_172508_000047393100_00041_47038_3577.N1
1; 2113.8; 27-FEB-2011 17:25:08; Bright; 43.5; 22; 32Alp Leo ; 1.36; 15200;occ; 87; 0;47038
2; 2272.6; 27-FEB-2011 17:27:47; Bright; 45.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 90; 0;47038
3; 2811.3; 27-FEB-2011 17:36:45; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;47038
4; 2972.9; 27-FEB-2011 17:39:27; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;47038
5; 3251.1; 27-FEB-2011 17:44:05; Bright; 51.0; 32; 77Eps UMa ; 1.76; 11000;occ; 102; 0;47038
6; 3479.0; 27-FEB-2011 17:47:53; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;47038
7; 3760.5; 27-FEB-2011 17:52:35; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;47038
8; 4020.2; 27-FEB-2011 17:56:54; Bright; 45.5; 130; 23Bet Dra ; 2.80; 5800;occ; 91; 0;47038
9; 4319.4; 27-FEB-2011 18:01:53; Bright; 43.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 87; 0;47038
10; 4770.0; 27-FEB-2011 18:09:24; Bright; 47.0; 168; 17Zet Aql ; 2.99; 11000;occ; 94; 0;47038
11; 5110.5; 27-FEB-2011 18:15:05; Dark ; 64.0; 126; 60Bet Oph ; 2.77; 4250;occ; 128; 0;47038
12; 5503.9; 27-FEB-2011 18:21:38; Dark ; 53.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 106; 0;47038
13; 5623.4; 27-FEB-2011 18:23:38; Dark ; 58.0; 86; 35Eta Oph ; 2.43; 10200;occ; 116; 0;47038
14; 5812.1; 27-FEB-2011 18:26:46; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;47038
15; 6000.6; 27-FEB-2011 18:29:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47038
16; 6286.7; 27-FEB-2011 18:34:41; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;47039
17; 6510.8; 27-FEB-2011 18:38:25; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;47039
18; 6616.0; 27-FEB-2011 18:40:10; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;47039
19; 6721.7; 27-FEB-2011 18:41:56; Dark ; 35.0; 54; 5The Cen ; 2.06; 4500;occ; 70; 0;47039
20; 6809.9; 27-FEB-2011 18:43:24; Dark ; 43.5; 64; Gam Cen ; 2.20; 10600;occ; 87; 0;47039
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20110227_190522_000047383100_00042_47039_3578.N1
1; 2113.6; 27-FEB-2011 19:05:22; Bright; 43.0; 22; 32Alp Leo ; 1.36; 15200;occ; 86; 0;47039
2; 2272.1; 27-FEB-2011 19:08:00; Bright; 45.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 91; 0;47039
3; 2810.9; 27-FEB-2011 19:16:59; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;47039
4; 2972.5; 27-FEB-2011 19:19:41; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;47039
5; 3250.3; 27-FEB-2011 19:24:18; Bright; 51.0; 32; 77Eps UMa ; 1.76; 11000;occ; 102; 0;47039
6; 3478.5; 27-FEB-2011 19:28:07; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47039
7; 3760.1; 27-FEB-2011 19:32:48; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;47039
8; 4020.0; 27-FEB-2011 19:37:08; Bright; 46.0; 130; 23Bet Dra ; 2.80; 5800;occ; 92; 0;47039
9; 4319.4; 27-FEB-2011 19:42:08; Bright; 44.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 89; 0;47039
10; 4770.0; 27-FEB-2011 19:49:38; Bright; 38.0; 168; 17Zet Aql ; 2.99; 11000;occ; 76; 0;47039
11; 5111.3; 27-FEB-2011 19:55:19; Dark ; 61.5; 126; 60Bet Oph ; 2.77; 4250;occ; 123; 0;47039

```

12;	5504.4;	27-FEB-2011	20:01:53;	Dark	;	45.5;	137;	22Lam	Sgr	;	2.82;	4400;	occ;	91;	0;	47039
13;	5625.0;	27-FEB-2011	20:03:53;	Dark	;	58.0;	86;	35Eta	Oph	;	2.43;	10200;	occ;	116;	0;	47039
14;	5813.0;	27-FEB-2011	20:07:01;	Dark	;	45.0;	25;	35Lam	Sco	;	1.62;	28000;	occ;	90;	0;	47039
15;	6001.6;	27-FEB-2011	20:10:10;	Dark	;	59.0;	0;			;	0.00;	0;	occ;	118;	0;	47039
16;	6287.6;	27-FEB-2011	20:14:56;	Dark	;	48.0;	131;	Gam	Lup	;	2.80;	26000;	occ;	96;	0;	47040
17;	6511.4;	27-FEB-2011	20:18:40;	Dark	;	42.5;	10;	Bet	Cen	;	0.61;	28000;	occ;	85;	0;	47040
18;	6616.7;	27-FEB-2011	20:20:25;	Dark	;	44.5;	77;	Eps	Cen	;	2.30;	28000;	occ;	89;	0;	47040
19;	6722.6;	27-FEB-2011	20:22:11;	Dark	;	35.0;	54;	5The	Cen	;	2.06;	4500;	occ;	70;	0;	47040
20;	6810.5;	27-FEB-2011	20:23:39;	Dark	;	42.0;	64;	Gam	Cen	;	2.20;	10600;	occ;	84;	0;	47040