GOMOS Daily Report 27-DEC-2003

SUMMARY

1. General Info

2. Summary of products arrived in PCF (Product Control Facility)
   2.1 Level 0 products arrived in PCF during actual month (see template here)
   2.2 Level 1 products arrived in PCF during reporting period

3. Plot of Spectrometers and Photometers temperatures

4. Dark Charge monitoring
   4.1 Products that did not use the Dark Sky Area observation for DC computation
   4.2 Plot of Dark Charge

5. Demodulation correction and quality product information monitoring
   5.1 Percentage of products with some flags set
   5.2 Plot of quality information per product

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

7.Statistics on SATU Noise Equivalent Angle

---

1. General Info

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

Item	Value
Time of report generation	30DEC2003 07:05:31
Data source version	<Any version>
Start time of products	27-DEC-2003 (27DEC2003 00:00:00)
Stop time of products	28-DEC-2003 (28DEC2003 00:00:00)
Store outputs flag	1
Nb of level 1b prods	50
Nb of prods with errors	0

2. Summary of products arrived in PCF

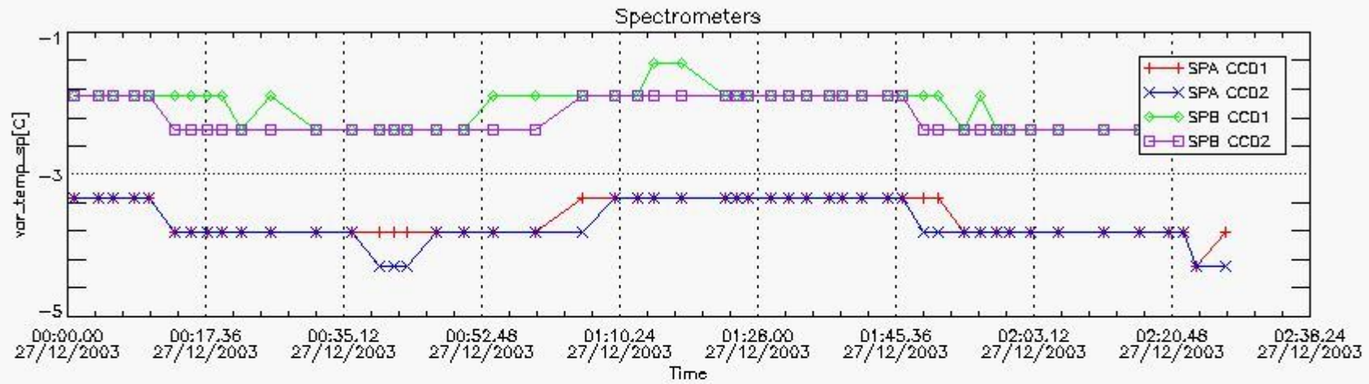
2.1 Level 0 products arrived in PCF (see template here)

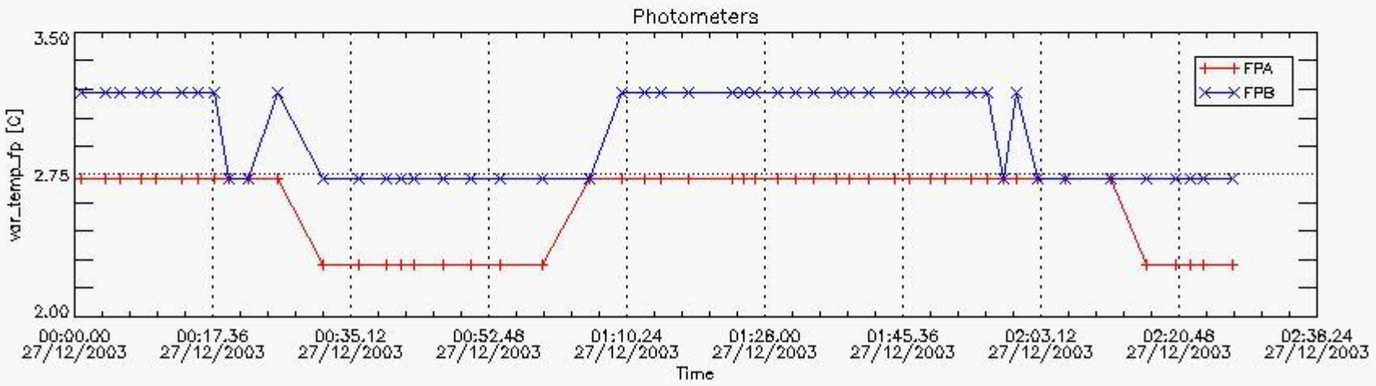
2.2 Summary of processed GOM_TRA_1P products.

Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error

GOM_TRA_1PNPDE20031227_000044_000000632022_00460_09532_0002.N1	27-DEC-2003 00:00:44	Dark	63.000	1	9Alp CMa	-1.4400	11000.	126	9532	No
GOM_TRA_1PNPDE20031227_000352_000000532022_00460_09532_0003.N1	27-DEC-2003 00:03:52	Dark	53.000	7	19Bet Ori	0.10000	14000.	106	9532	No
GOM_TRA_1PNPDE20031227_000550_000000472022_00460_09532_0004.N1	27-DEC-2003 00:05:50	Dark	46.500	30	46Eps Ori	1.6940	30000.	93	9532	No
GOM_TRA_1PNPDE20031227_000832_000000562022_00460_09532_0005.N1	27-DEC-2003 00:08:32	Dark	56.000	14	58Alp Ori	0.87000	3000.0	112	9532	No
GOM_TRA_1PNPDE20031227_001027_000000952022_00460_09532_0006.N1	27-DEC-2003 00:10:27	Dark	94.500	8	10Alp CMi	0.40000	6500.0	189	9532	No
GOM_TRA_1PNPDE20031227_001336_000000372022_00460_09532_0007.N1	27-DEC-2003 00:13:36	Bright	36.500	146	25Eta Tau	2.8730	15200.	73	9532	No
GOM_TRA_1PNPDE20031227_001546_000000382022_00460_09532_0008.N1	27-DEC-2003 00:15:46	Bright	37.500	114	3Iot Aur	2.6930	4600.0	75	9532	No
GOM_TRA_1PNPDE20031227_001750_000000362022_00460_09532_0009.N1	27-DEC-2003 00:17:50	Bright	35.500	149	45Eps Per	2.8880	30000.	71	9532	No
GOM_TRA_1PNPDE20031227_001934_000000452022_00460_09532_0010.N1	27-DEC-2003 00:19:34	Bright	45.000	6	13Alp Aur	0.080000	3400.0	90	9532	No
GOM_TRA_1PNPDE20031227_002206_000000372022_00460_09532_0011.N1	27-DEC-2003 00:22:06	Bright	36.500	160	23Gam Per	2.9300	4700.0	73	9532	No
GOM_TRA_1PNPDE20031227_002548_000000382022_00460_09532_0012.N1	27-DEC-2003 00:25:48	Bright	38.000	110	37Del Cas	2.6780	8900.0	76	9532	No
GOM_TRA_1PNPDE20031227_003135_000000342022_00460_09532_0013.N1	27-DEC-2003 00:31:35	Bright	33.500	49	1Alp UMi	1.9900	6300.0	67	9532	No
GOM_TRA_1PNPDE20031227_003609_000000382022_00460_09532_0014.N1	27-DEC-2003 00:36:09	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	9532	No
GOM_TRA_1PNPDE20031227_003948_000000352022_00460_09532_0015.N1	27-DEC-2003 00:39:48	Bright	34.500	119	14Eta Dra	2.7270	4700.0	69	9532	No
GOM_TRA_1PNPDE20031227_004135_000000402022_00460_09532_0016.N1	27-DEC-2003 00:41:35	Bright	40.000	69	33Gam Dra	2.2310	3800.0	80	9532	No
GOM_TRA_1PNPDE20031227_004314_000000442022_00460_09532_0017.N1	27-DEC-2003 00:43:14	Bright	43.500	39	85Eta UMa	1.8540	24000.	87	9532	No
GOM_TRA_1PNPDE20031227_004700_000000412022_00460_09532_0018.N1	27-DEC-2003 00:47:00	Bright	40.500	180	27Gam Boo	3.0400	8000.0	81	9532	No
GOM_TRA_1PNPDE20031227_005030_000000542022_00460_09532_0019.N1	27-DEC-2003 00:50:30	Bright	53.500	83		2.3780	11000.	107	9532	No
GOM_TRA_1PNPDE20031227_005417_000000502022_00460_09532_0020.N1	27-DEC-2003 00:54:17	Bright	49.500	111	8Eta Boo	2.6800	6000.0	99	9532	No
GOM_TRA_1PNPDE20031227_005934_000000792022_00460_09532_0021.N1	27-DEC-2003 00:59:34	Dark	78.500	138	47Eps Vir	2.8280	4700.0	157	9532	No
GOM_TRA_1PNPDE20031227_010533_000000642022_00460_09532_0022.N1	27-DEC-2003 01:05:33	Dark	63.500	15	67Alp Vir	0.97600	28000.	127	9532	No
GOM_TRA_1PNPDE20031227_010946_000000522022_00460_09532_0023.N1	27-DEC-2003 01:09:46	Dark	52.000	54	5The Cen	2.0550	4500.0	104	9532	No
GOM_TRA_1PNPDE20031227_011239_000000402022_00460_09532_0024.N1	27-DEC-2003 01:12:39	Dark	40.000	95	Zet Cen	2.5450	26000.	80	9532	No
GOM_TRA_1PNPDE20031227_011443_000000502022_00460_09532_0025.N1	27-DEC-2003 01:14:43	Dark	50.000	4	Alp1Cen	-0.010000	5800.0	100	9532	No
GOM_TRA_1PNPDE20031227_011818_000000412022_00461_09533_0026.N1	27-DEC-2003 01:18:18	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	9533	No
GOM_TRA_1PNPDE20031227_012346_000000412022_00461_09533_0027.N1	27-DEC-2003 01:23:46	Dark	41.000	29	Bet Car	1.6720	10200.	82	9533	No
GOM_TRA_1PNPDE20031227_012520_000000462022_00461_09533_0028.N1	27-DEC-2003 01:25:20	Dark	46.000	91	Kap Vel	2.4900	26000.	92	9533	No
GOM_TRA_1PNPDE20031227_012648_000000512022_00461_09533_0029.N1	27-DEC-2003 01:26:48	Dark	51.000	46	Del Vel	1.9540	10600.	102	9533	No
GOM_TRA_1PNPDE20031227_012941_000000512022_00461_09533_0030.N1	27-DEC-2003 01:29:41	Dark	50.500	34	Gam2Vel	1.7930	23000.	101	9533	No
GOM_TRA_1PNPDE20031227_013153_000000512022_00461_09533_0031.N1	27-DEC-2003 01:31:53	Dark	51.000	70	Zet Pup	2.2460	39000.	102	9533	No
GOM_TRA_1PNPDE20031227_013408_000000502022_00461_09533_0032.N1	27-DEC-2003 01:34:08	Dark	49.500	117	Pi Pup	2.7060	3800.0	99	9533	No
GOM_TRA_1PNPDE20031227_013705_000000482022_00461_09533_0033.N1	27-DEC-2003 01:37:05	Dark	48.000	23	21Eps CMa	1.5020	26000.	96	9533	No
GOM_TRA_1PNPDE20031227_013843_000000502022_00461_09533_0000.N1	27-DEC-2003 01:38:43	Dark	50.000	179	24Omi2CMa	3.0320	24000.	100	9533	No
GOM_TRA_1PNPDE20031227_014120_000000572022_00461_09533_0001.N1	27-DEC-2003 01:41:20	Dark	57.000	1	9Alp CMa	-1.4400	11000.	114	9533	No
GOM_TRA_1PNPDE20031227_014428_000000532022_00461_09533_0002.N1	27-DEC-2003 01:44:28	Dark	53.000	7	19Bet Ori	0.10000	14000.	106	9533	No
GOM_TRA_1PNPDE20031227_014625_000000472022_00461_09533_0003.N1	27-DEC-2003 01:46:25	Dark	47.000	30	46Eps Ori	1.6940	30000.	94	9533	No
GOM_TRA_1PNPDE20031227_014907_000000582022_00461_09533_0004.N1	27-DEC-2003 01:49:07	Dark	57.500	14	58Alp Ori	0.87000	3000.0	115	9533	No
GOM_TRA_1PNPDE20031227_015102_000000902022_00461_09533_0005.N1	27-DEC-2003 01:51:02	Dark	90.000	8	10Alp CMi	0.40000	6500.0	180	9533	No
GOM_TRA_1PNPDE20031227_015412_000000372022_00461_09533_0006.N1	27-DEC-2003 01:54:12	Bright	36.500	146	25Eta Tau	2.8730	15200.	73	9533	No
GOM_TRA_1PNPDE20031227_015621_000000412022_00461_09533_0007.N1	27-DEC-2003 01:56:21	Bright	40.500	114	3Iot Aur	2.6930	4600.0	81	9533	No
GOM_TRA_1PNPDE20031227_015825_000000372022_00461_09533_0008.N1	27-DEC-2003 01:58:25	Bright	36.500	149	45Eps Per	2.8880	30000.	73	9533	No
GOM_TRA_1PNPDE20031227_020009_000000452022_00461_09533_0009.N1	27-DEC-2003 02:00:09	Bright	44.500	6	13Alp Aur	0.080000	3400.0	89	9533	No
GOM_TRA_1PNPDE20031227_020242_000000382022_00461_09533_0010.N1	27-DEC-2003 02:02:42	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9533	No
GOM_TRA_1PNPDE20031227_020624_000000382022_00461_09533_0011.N1	27-DEC-2003 02:06:24	Bright	38.000	110	37Del Cas	2.6780	8900.0	76	9533	No
GOM_TRA_1PNPDE20031227_021210_000000362022_00461_09533_0012.N1	27-DEC-2003 02:12:10	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	9533	No
GOM_TRA_1PNPDE20031227_021644_000000402022_00461_09533_0013.N1	27-DEC-2003 02:16:44	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	9533	No
GOM_TRA_1PNPDE20031227_022024_000000382022_00461_09533_0014.N1	27-DEC-2003 02:20:24	Bright	38.000	119	14Eta Dra	2.7270	4700.0	76	9533	No
GOM_TRA_1PNPDE20031227_022210_000000402022_00461_09533_0015.N1	27-DEC-2003 02:22:10	Bright	40.000	69	33Gam Dra	2.2310	3800.0	80	9533	No
GOM_TRA_1PNPDE20031227_022349_000000422022_00461_09533_0016.N1	27-DEC-2003 02:23:49	Bright	42.000	39	85Eta UMa	1.8540	24000.	84	9533	No
GOM_TRA_1PNPDE20031227_022736_000000412022_00461_09533_0017.N1	27-DEC-2003 02:27:36	Bright	40.500	180	27Gam Boo	3.0400	8000.0	81	9533	No

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



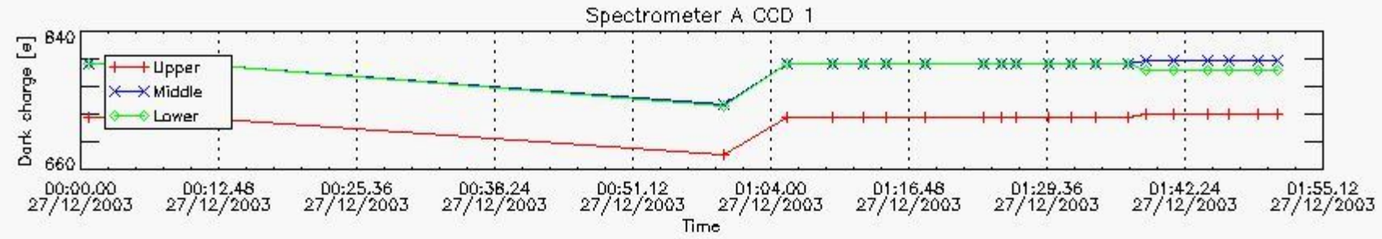


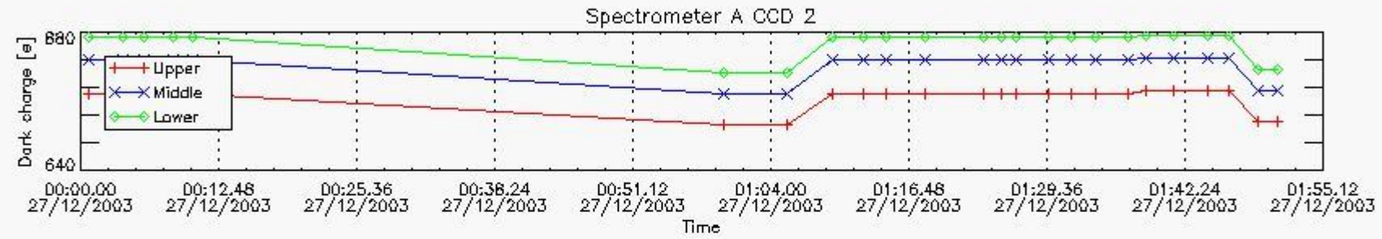
4. Overview of dark signal processing per product

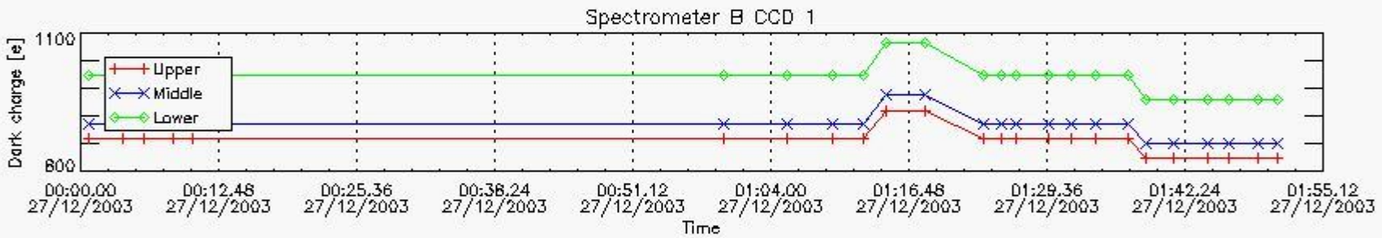
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore substracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount its value measured on ground at the same temperature) and the "Random Telegraphic Signal" (abrupt change positive or negative of the CCD pixel signal, random in time, affecting only the DC part of the signal and not the photon generated signal).
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given.
It is also provided the mean DC plot per product for dark limb products with no error flag set.

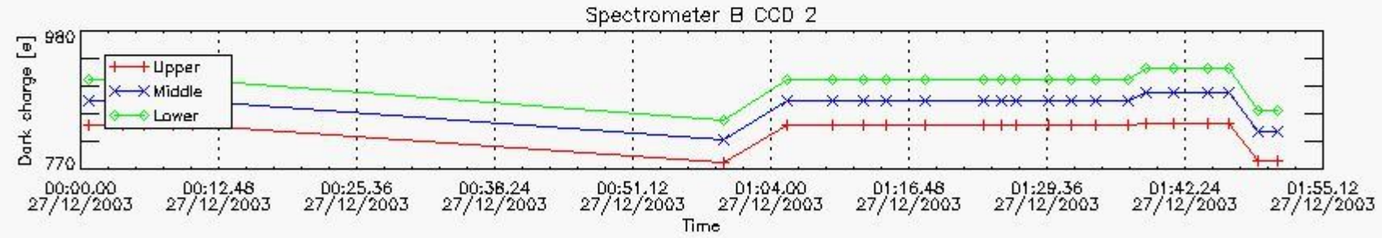
4.1 All products used the DSA observation for the DC computation

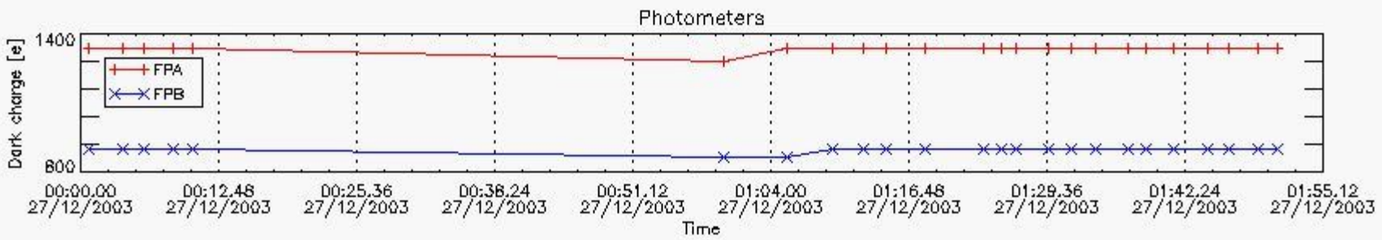
4.2 Plot of mean dark charges per product: only products in DARK limb conditions without errors are used









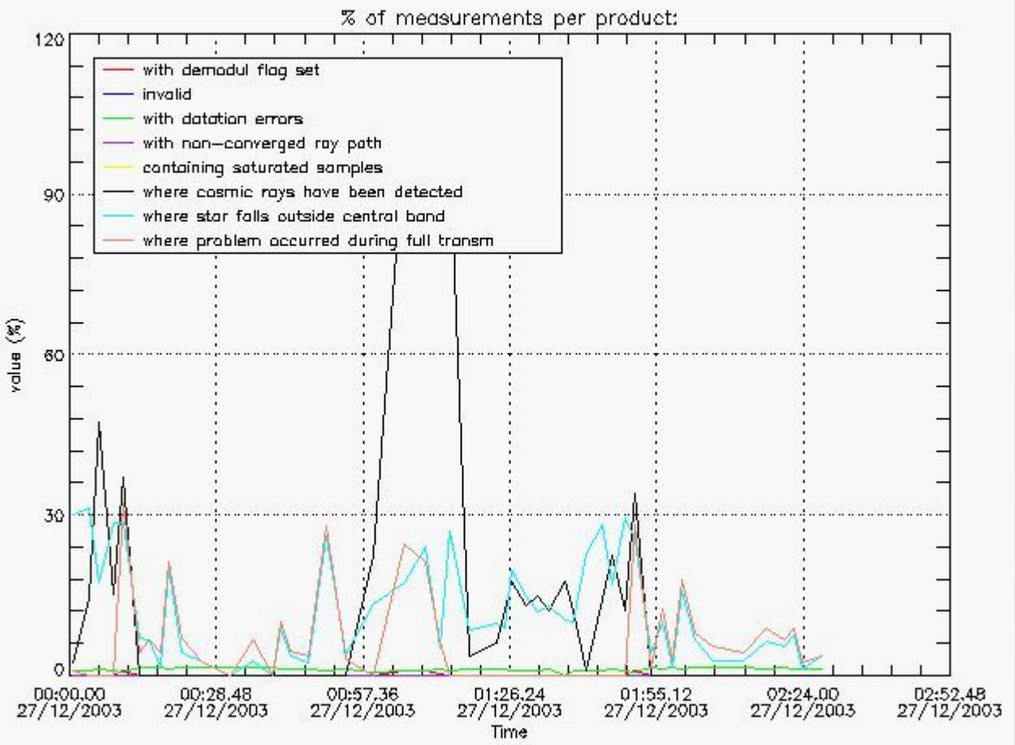


5. Demodulation flag and quality information monitoring

5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	18.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product



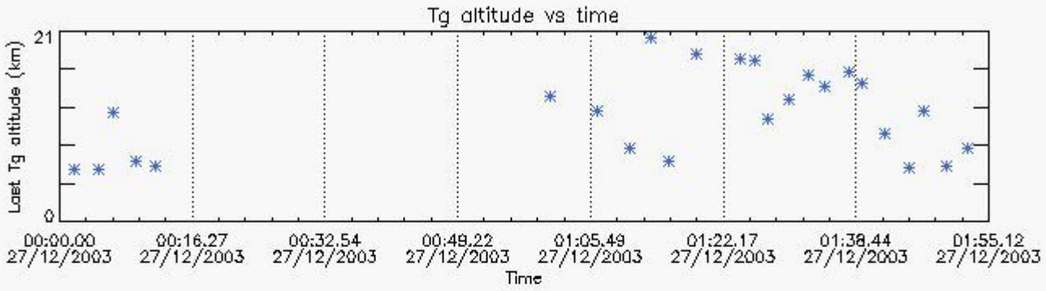
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

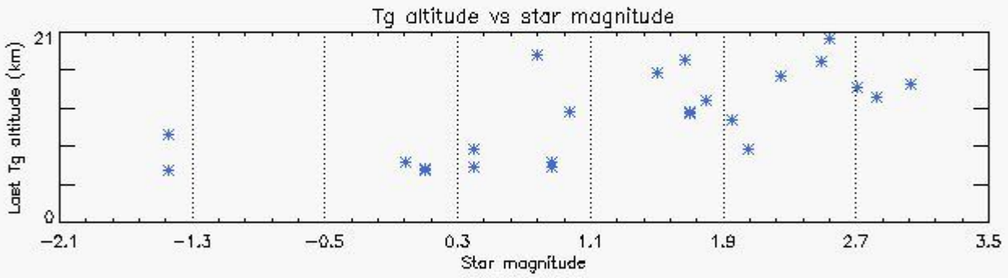
6.1 Statistics on tangent altitude lost:

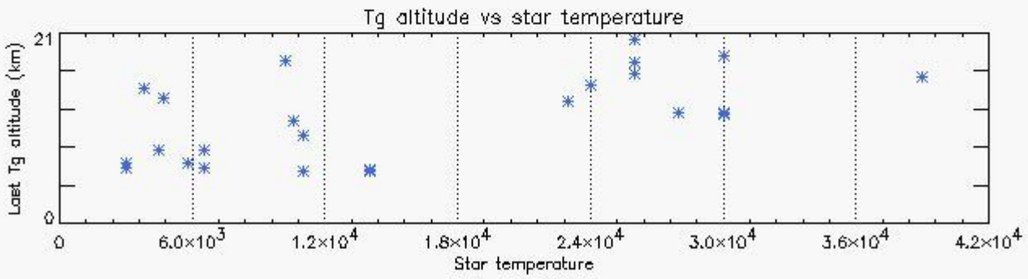
Statistics	DARK	BRIGHT
Mean:	11.711	20.960
St. deviation:	4.7380	4.5014
Maximum:	20.286	28.645
Minimum:	5.6813	8.2762
Number of data:	24.000	26.000

6.2 Plot for DARK limb products

Tangent altitude at which the star is lost

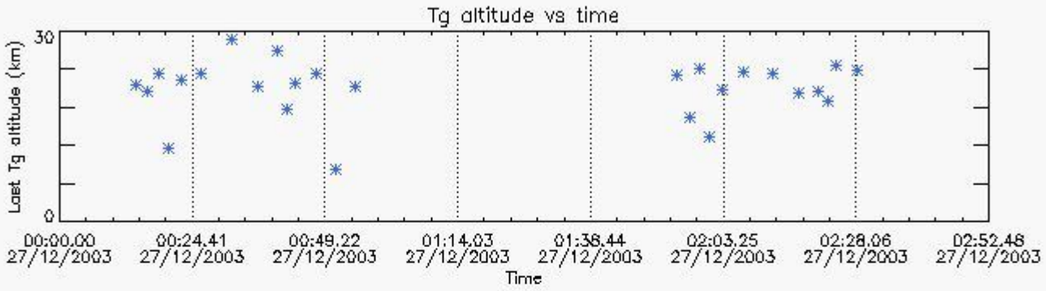


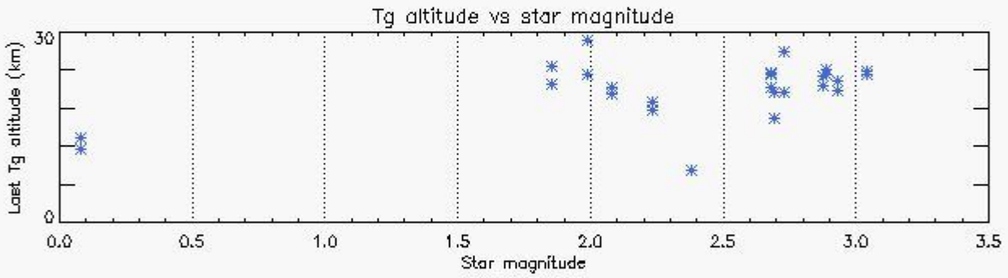


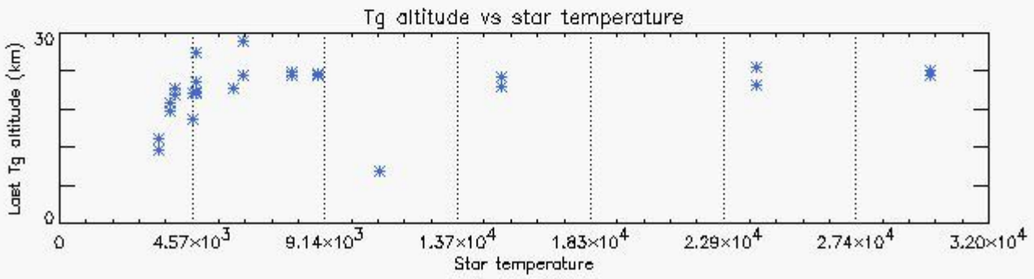


6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost





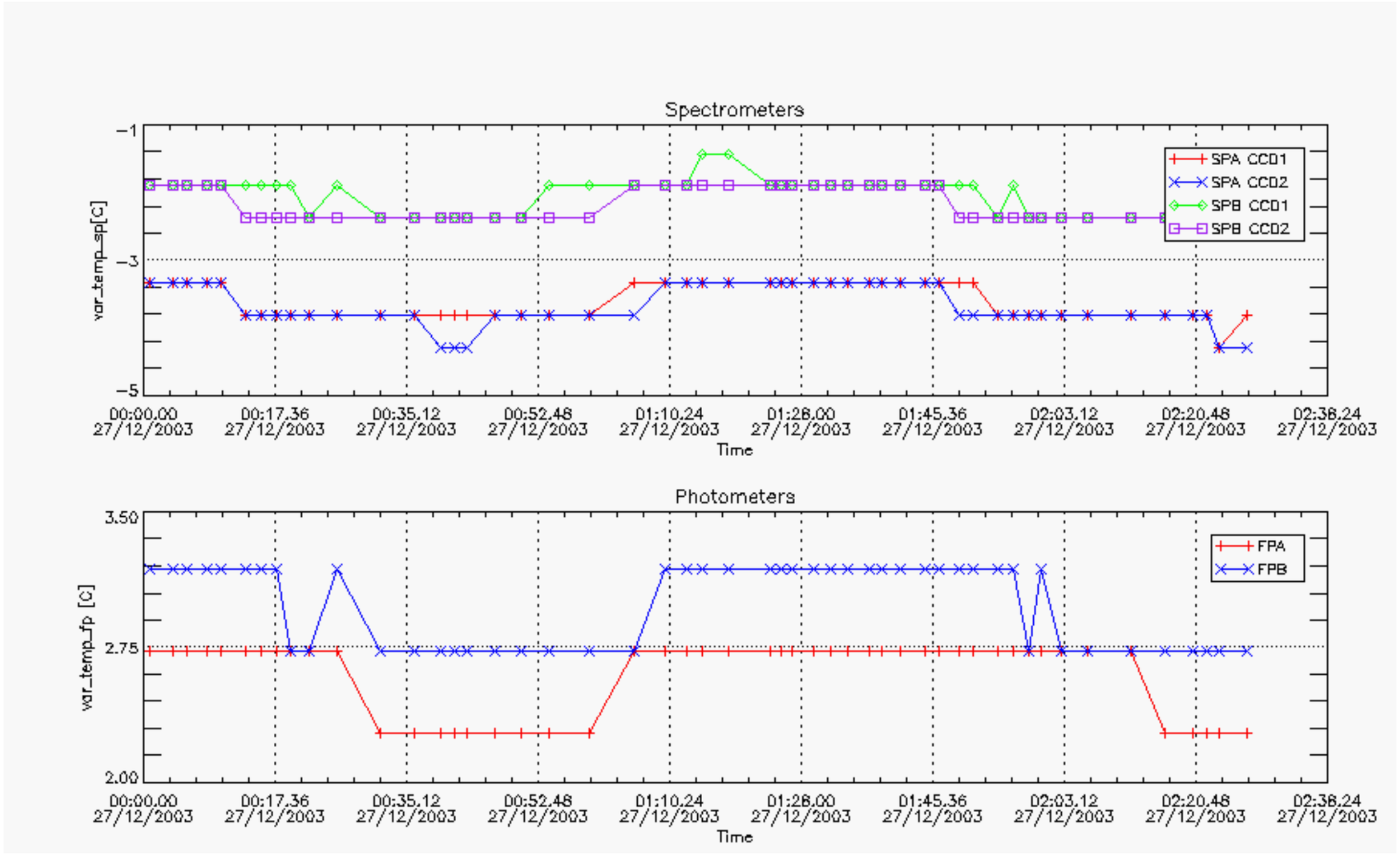


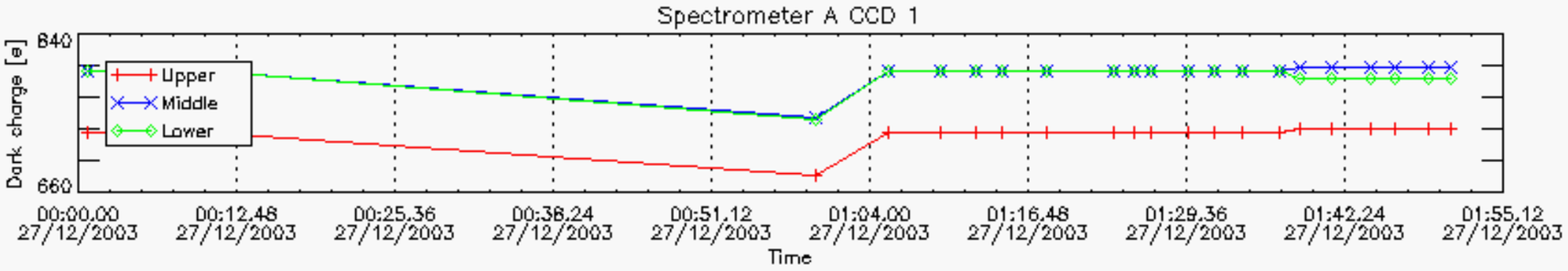
7. Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

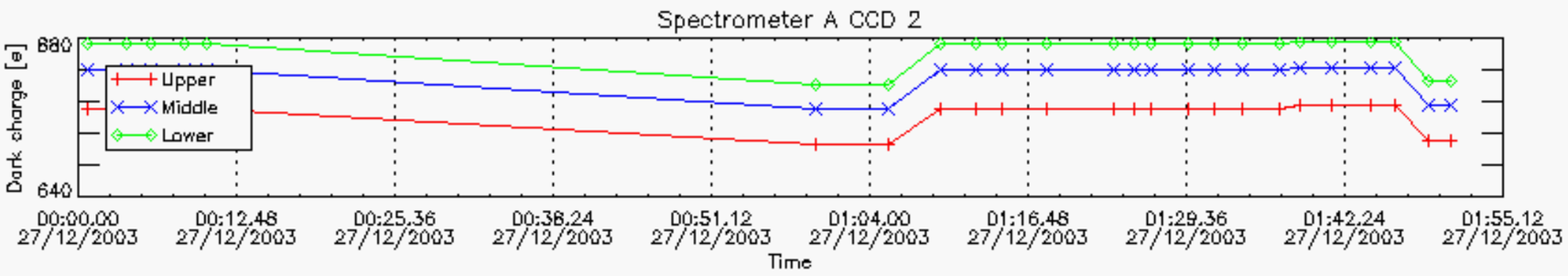
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere.
Statistics above 105 km are computed for every occultation, giving four values per occultation: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

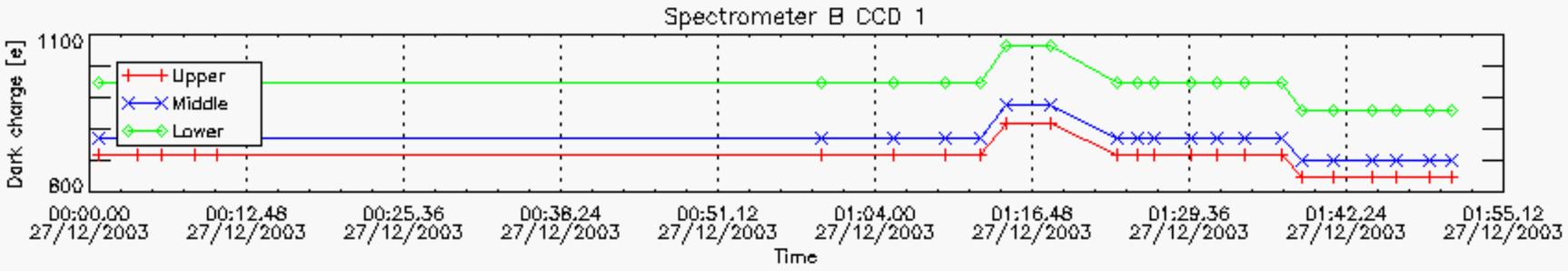
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1462.6	1447.6	1459.8	1446.6
St. deviation:	4.0502	5.5857	7.8077	9.3419
Maximum:	1503.0	1558.0	1513.0	1511.0
Minimum:	1451.0	1447.0	1414.0	1396.0
Number of data:	30050.	30050.	27100.	27100.

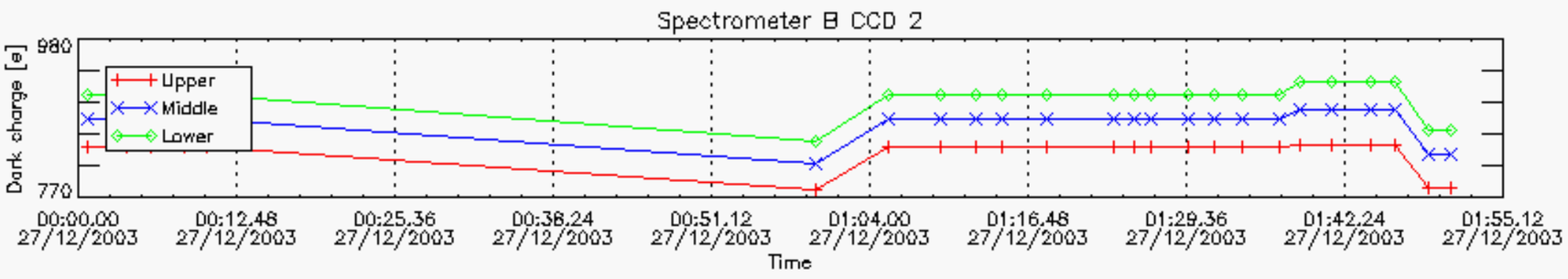
esa
ESRIN

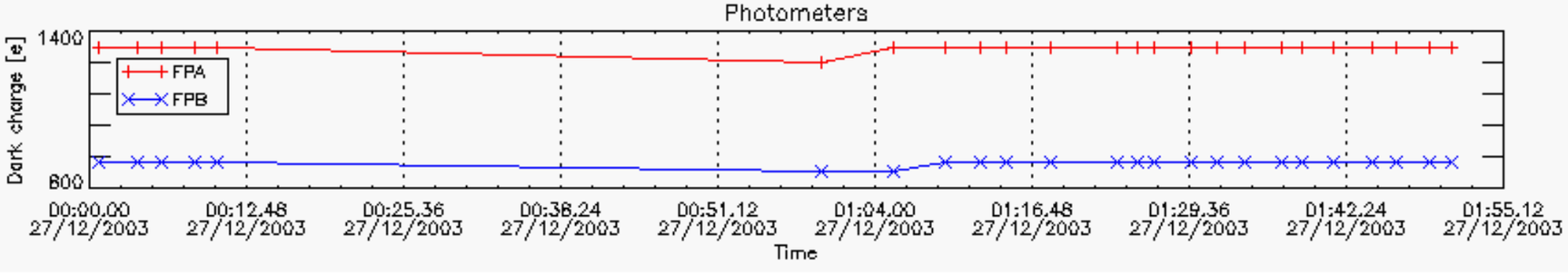

Spectrometers
var_temp_sp[C]
−1
−3
−5
SPA CCD1
SPA CCD2
SPB CCD1
SPB CCD2
00:00.00 27/12/2003
00:17.36 27/12/2003
00:35.12 27/12/2003
00:52.48 27/12/2003
01:10.24 27/12/2003
01:28.00 27/12/2003
01:45.36 27/12/2003
02:03.12 27/12/2003
02:20.48 27/12/2003
02:38.24 27/12/2003
Time
Photometers
var_temp_fp [C]
3.50
2.75
2.00
FPA
FPB
00:00.00 27/12/2003
00:17.36 27/12/2003
00:35.12 27/12/2003
00:52.48 27/12/2003
01:10.24 27/12/2003
01:28.00 27/12/2003
01:45.36 27/12/2003
02:03.12 27/12/2003
02:20.48 27/12/2003
02:38.24 27/12/2003
Time

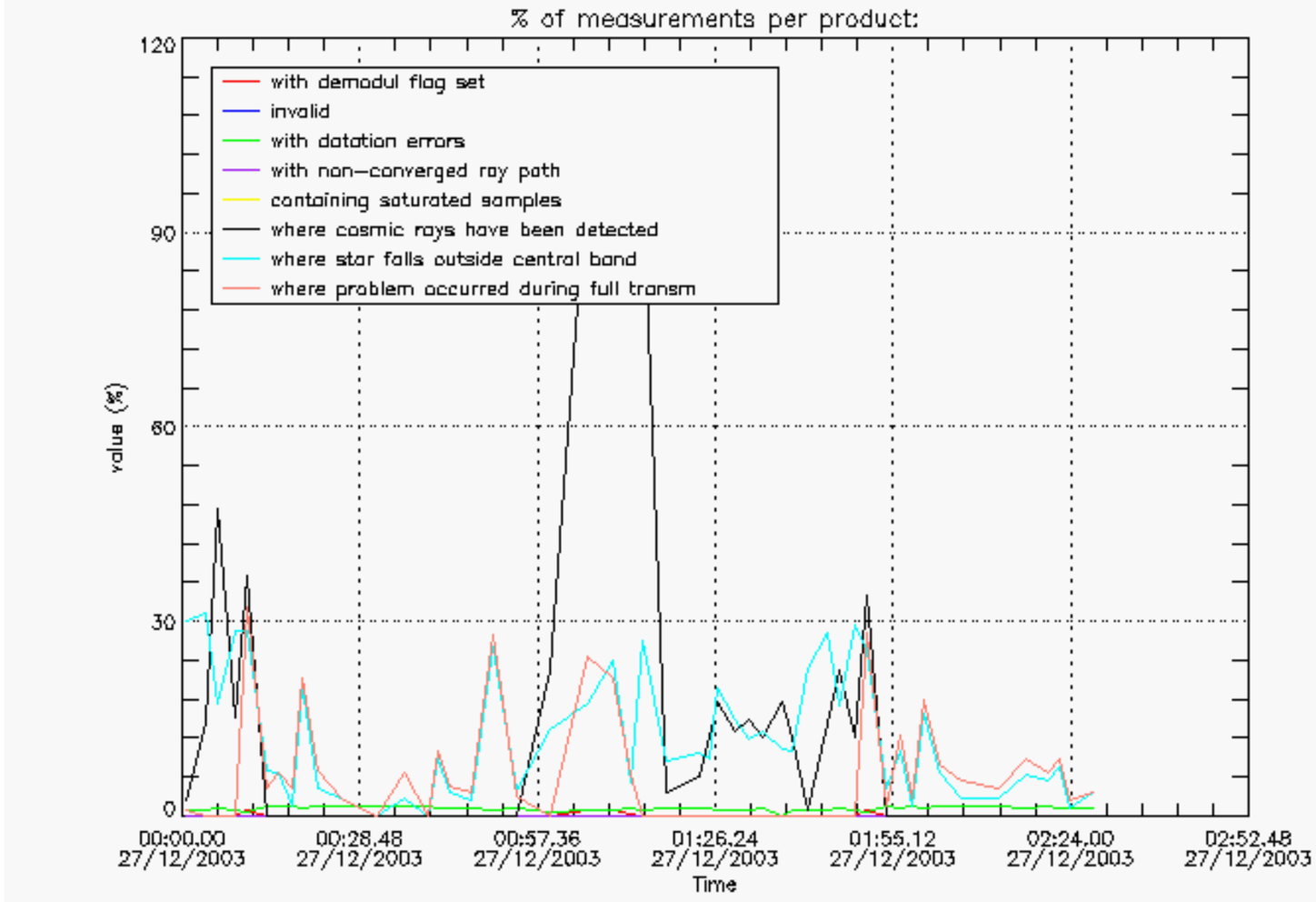

Spectrometer A CCD 1
Dark charge [e]
840
660
Upper
Middle
Lower
00:00.00 27/12/2003
00:12.48 27/12/2003
00:25.36 27/12/2003
00:38.24 27/12/2003
00:51.12 27/12/2003
01:04.00 27/12/2003
01:16.48 27/12/2003
01:29.36 27/12/2003
01:42.24 27/12/2003
01:55.12 27/12/2003
Time


Spectrometer A CCD 2
Dark charge [e]
880
640
Upper
Middle
Lower
00:00.00 27/12/2003
00:12.48 27/12/2003
00:25.36 27/12/2003
00:38.24 27/12/2003
00:51.12 27/12/2003
01:04.00 27/12/2003
01:16.48 27/12/2003
01:29.36 27/12/2003
01:42.24 27/12/2003
01:55.12 27/12/2003
Time

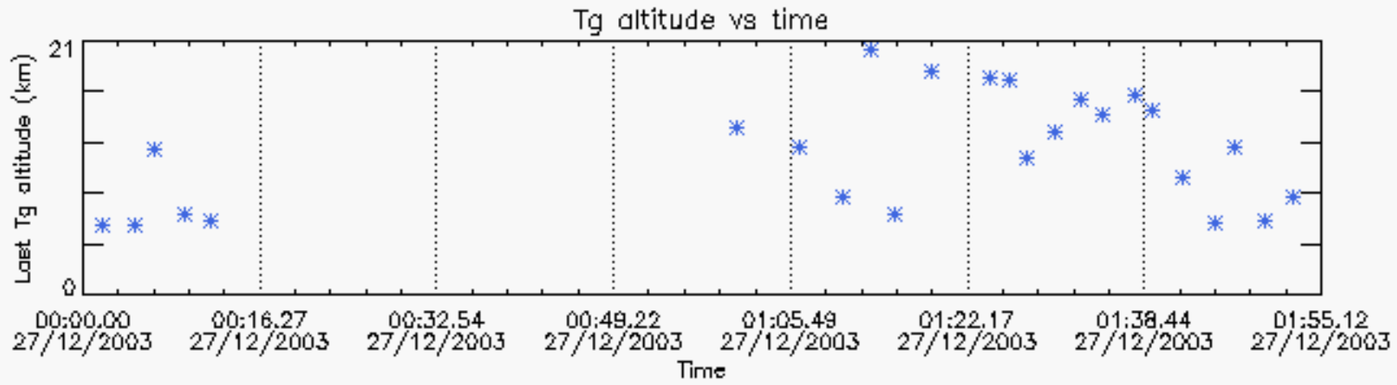

Spectrometer B CCD 1
Dark charge [e]
1100
800
Upper
Middle
Lower
00:00.00 27/12/2003
00:12.48 27/12/2003
00:25.36 27/12/2003
00:38.24 27/12/2003
00:51.12 27/12/2003
01:04.00 27/12/2003
01:16.48 27/12/2003
01:29.36 27/12/2003
01:42.24 27/12/2003
01:55.12 27/12/2003
Time

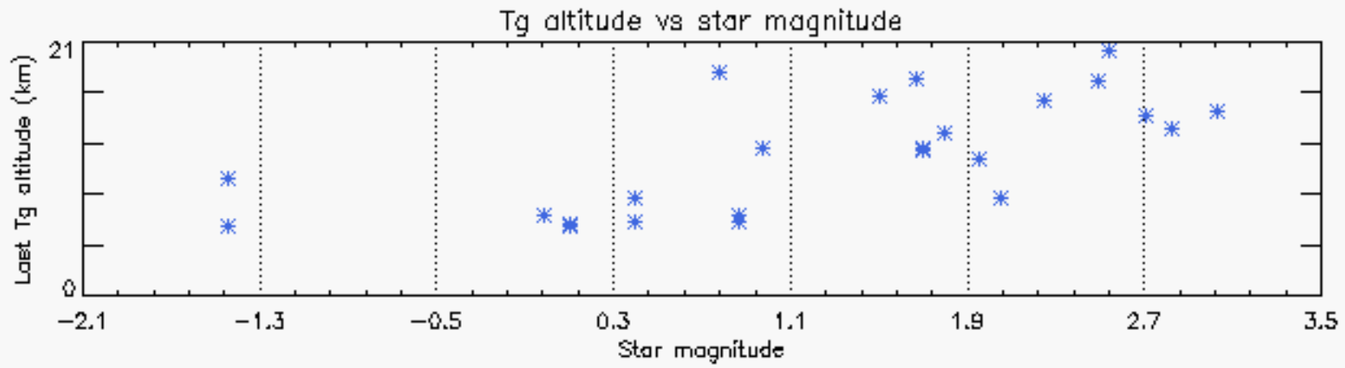

Spectrometer B CCD 2
Dark charge [e]
980
770
Upper
Middle
Lower
00:00.00 27/12/2003
00:12.48 27/12/2003
00:25.36 27/12/2003
00:38.24 27/12/2003
00:51.12 27/12/2003
01:04.00 27/12/2003
01:16.48 27/12/2003
01:29.36 27/12/2003
01:42.24 27/12/2003
01:55.12 27/12/2003
Time

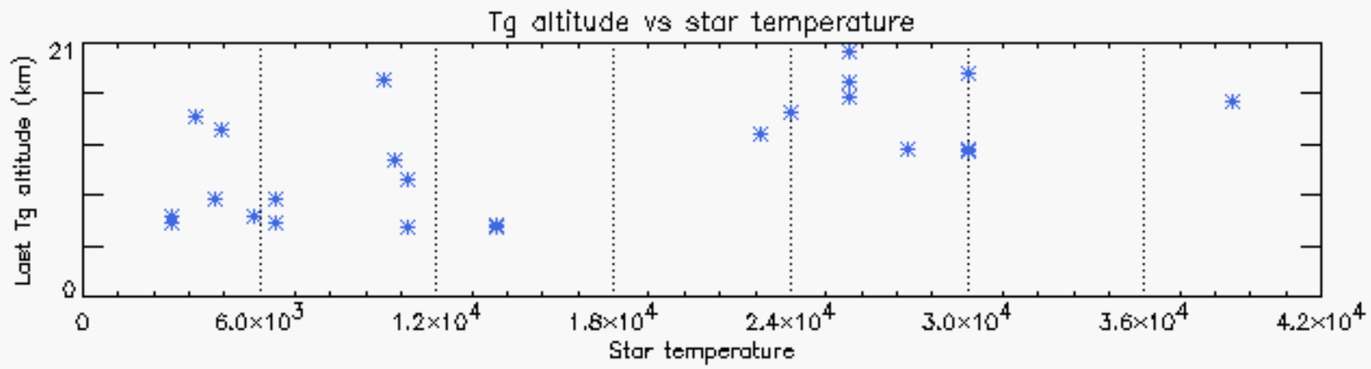

Photometers
Dark charge [e]
1400
800
FPA
FPB
00:00.00 27/12/2003
00:12.48 27/12/2003
00:25.36 27/12/2003
00:38.24 27/12/2003
00:51.12 27/12/2003
01:04.00 27/12/2003
01:16.48 27/12/2003
01:29.36 27/12/2003
01:42.24 27/12/2003
01:55.12 27/12/2003
Time


% of measurements per product:
with demodul flag set
invalid
with datation errors
with non-converged ray path
containing saturated samples
where cosmic rays have been detected
where star falls outside central band
where problem occurred during full transm
value (%)
120
90
60
30
0
00:00.00
27/12/2003
00:28.48
27/12/2003
00:57.36
27/12/2003
01:26.24
27/12/2003
01:55.12
27/12/2003
02:24.00
27/12/2003
02:52.48
27/12/2003
Time

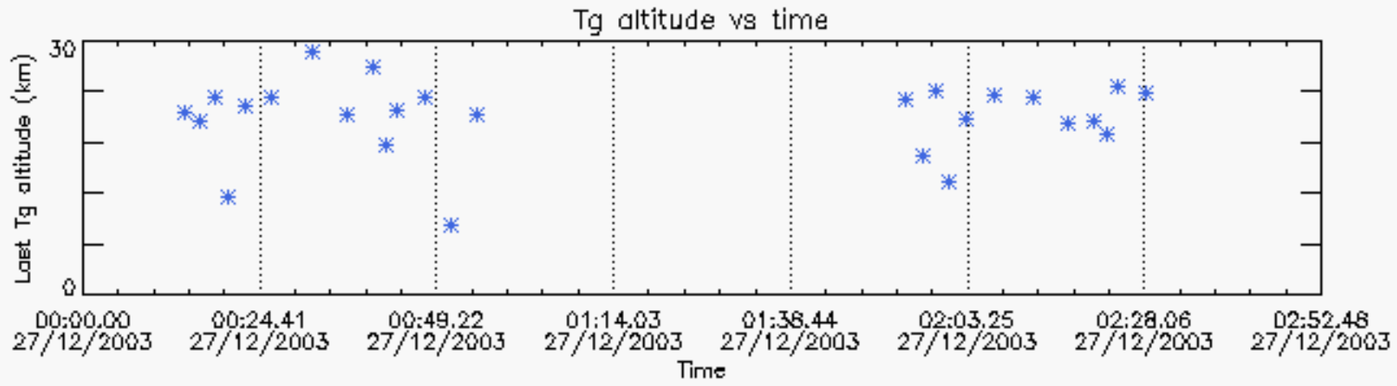
Tangent altitude at which the star is lost

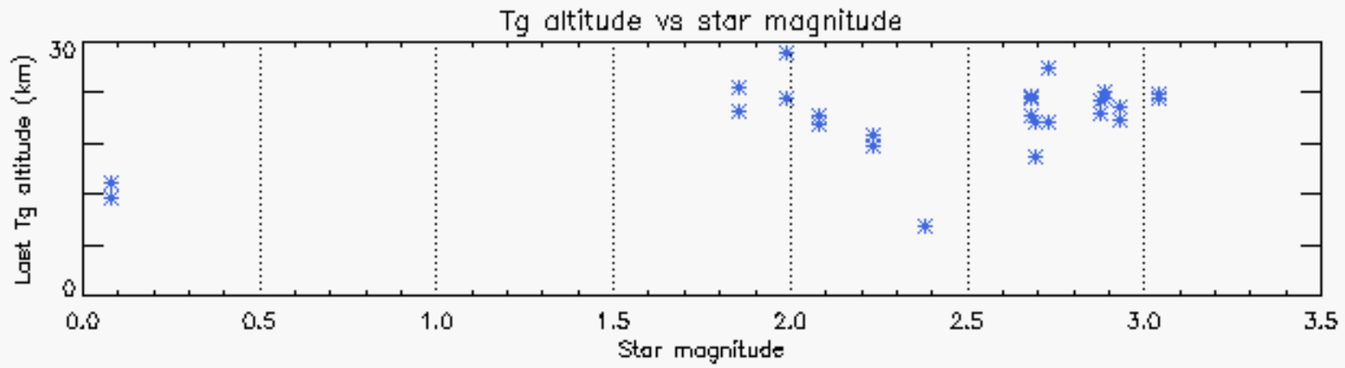


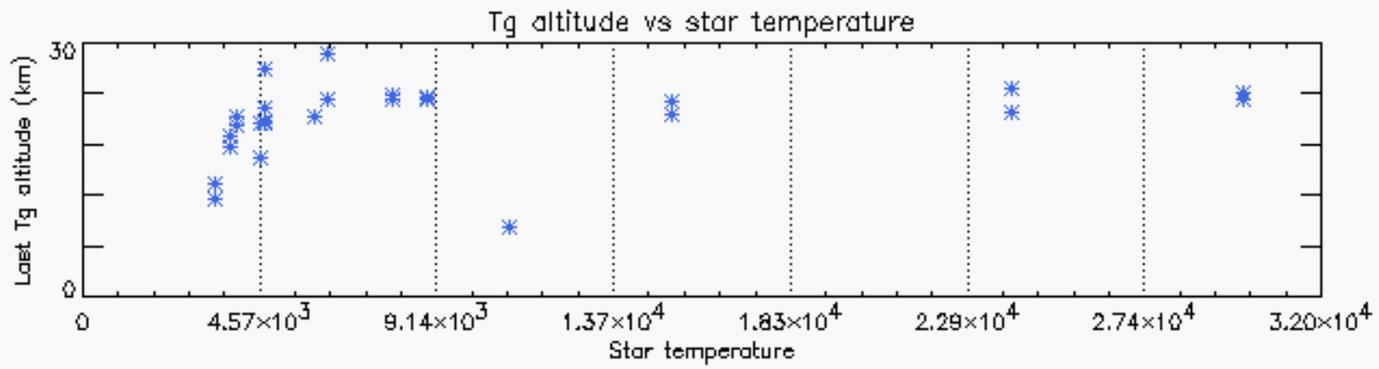




Tangent altitude at which the star is lost







/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031201_052111_000061942022_00091_09163_0248.N1
1;-4379.2; 01-DEC-2003 05:21:11; Dark ; 45.0; 165; 34Gam Eri ; 2.95; 3200;occ; 90; 0; 9163
2;-4285.0; 01-DEC-2003 05:22:45; Dark ; 62.5; 7; 19Bet Ori ; 0.10; 14000;occ; 125; 0; 9163
3;-4102.1; 01-DEC-2003 05:25:48; Dark ; 64.0; 30; 46Eps Ori ; 1.69; 30000;occ; 128; 0; 9163
4;-3938.0; 01-DEC-2003 05:28:32; Dark ; 63.0; 27; 24Gam Ori ; 1.64; 26000;occ; 126; 0; 9163
5;-3804.3; 01-DEC-2003 05:30:46; Bright; 52.0; 13; 87Alp Tau ; 0.87; 3800;occ; 104; 0; 9163
6;-3708.7; 01-DEC-2003 05:32:21; Bright; 40.5; 146; 25Eta Tau ; 2.87; 15200;occ; 81; 0; 9163
7;-3567.0; 01-DEC-2003 05:34:43; Bright; 41.5; 150; 44Zet Per ; 2.89; 28000;occ; 83; 0; 9163
8;-3433.2; 01-DEC-2003 05:36:57; Bright; 39.0; 79; 26Bet Per ; 2.31; 13100;occ; 78; 0; 9163
9;-3299.9; 01-DEC-2003 05:39:10; Bright; 38.5; 175; 39Del Per ; 3.01; 19400;occ; 77; 0; 9163
10;-3219.4; 01-DEC-2003 05:40:31; Bright; 37.5; 160; 23Gam Per ; 2.93; 4700;occ; 75; 0; 9163
11;-3080.2; 01-DEC-2003 05:42:50; Bright; 36.0; 110; 37Del Cas ; 2.68; 8900;occ; 72; 0; 9163
12;-2616.4; 01-DEC-2003 05:50:34; Bright; 39.0; 49; 1Alp UMi ; 1.99; 6300;occ; 78; 0; 9163
13;-2335.8; 01-DEC-2003 05:55:14; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0; 9163
14;-2215.0; 01-DEC-2003 05:57:15; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0; 9163
15;-2118.3; 01-DEC-2003 05:58:52; Bright; 47.0; 82; 48Bet UMa ; 2.37; 10600;occ; 94; 0; 9163
16;-2022.8; 01-DEC-2003 06:00:27; Bright; 56.0; 32; 77Eps UMa ; 1.76; 11000;occ; 112; 0; 9163
17;-1898.7; 01-DEC-2003 06:02:31; Bright; 53.0; 39; 85Eta UMa ; 1.85; 24000;occ; 106; 0; 9163
18;-1724.9; 01-DEC-2003 06:05:25; Bright; 52.0; 180; 27Gam Boo ; 3.04; 8000;occ; 104; 0; 9163
19;-1544.0; 01-DEC-2003 06:08:26; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0; 9163
20;-1392.6; 01-DEC-2003 06:10:57; Bright; 35.5; 3; 16Alp Boo ;-0.05; 4250;occ; 71; 0; 9163
21;-1177.5; 01-DEC-2003 06:14:32; Bright; 72.0; 96; 68Del Leo ; 2.56; 9300;occ; 144; 0; 9163
22; -919.6; 01-DEC-2003 06:18:50; Bright; 44.5; 121; 29Gam Vir ; 2.74; 7200;occ; 89; 0; 9163
23; -832.0; 01-DEC-2003 06:20:18; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0; 9163
24; -635.0; 01-DEC-2003 06:23:35; Dark ; 48.0; 163; 7Del Crv ; 2.94; 11000;occ; 96; 0; 9163
25; -537.6; 01-DEC-2003 06:25:12; Dark ; 50.0; 106; 9Bet Crv ; 2.65; 5600;occ; 100; 0; 9163
26; -416.6; 01-DEC-2003 06:27:13; Dark ; 42.0; 123; Iot Cen ; 2.75; 10200;occ; 84; 0; 9163
27; -174.4; 01-DEC-2003 06:31:16; Dark ; 40.0; 77; Eps Cen ; 2.30; 28000;occ; 80; 0; 9163
28; -75.6; 01-DEC-2003 06:32:54; Dark ; 39.5; 10; Bet Cen ; 0.61; 28000;occ; 79; 0; 9163
29; 39.6; 01-DEC-2003 06:34:50; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0; 9164
30; 202.1; 01-DEC-2003 06:37:32; Dark ; 39.0; 124; The Car ; 2.76; 30000;occ; 78; 0; 9164
31; 335.6; 01-DEC-2003 06:39:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0; 9164
32; 481.9; 01-DEC-2003 06:42:12; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0; 9164
33; 601.1; 01-DEC-2003 06:44:11; Dark ; 52.5; 34; Gam2Vel ; 1.79; 23000;occ; 105; 0; 9164
34; 803.4; 01-DEC-2003 06:47:33; Dark ; 51.0; 2; Alp Car ;-0.74; 7000;occ; 102; 0; 9164
35; 914.2; 01-DEC-2003 06:49:24; Dark ; 66.0; 117; Pi Pup ; 2.71; 3800;occ; 132; 0; 9164
36; 1144.0; 01-DEC-2003 06:53:14; Dark ; 67.0; 23; 21Eps CMa ; 1.50; 26000;occ; 134; 0; 9164
37; 1273.4; 01-DEC-2003 06:55:23; Dark ; 75.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 151; 0; 9164
38; 1503.1; 01-DEC-2003 06:59:13; Dark ; 67.0; 47; 2Bet CMa ; 1.98; 28000;occ; 134; 0; 9164
39; 1657.2; 01-DEC-2003 07:01:47; Dark ; 47.0; 165; 34Gam Eri ; 2.95; 3200;occ; 94; 0; 9164
40; 1751.2; 01-DEC-2003 07:03:21; Dark ; 65.0; 7; 19Bet Ori ; 0.10; 14000;occ; 130; 0; 9164
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031201_070624_000057312022_00092_09164_0249.N1
1;-4102.2; 01-DEC-2003 07:06:24; Dark ; 63.5; 30; 46Eps Ori ; 1.69; 30000;occ; 127; 0; 9164
2;-3938.5; 01-DEC-2003 07:09:07; Dark ; 61.5; 27; 24Gam Ori ; 1.64; 26000;occ; 123; 0; 9164
3;-3804.3; 01-DEC-2003 07:11:22; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0; 9164
4;-3709.0; 01-DEC-2003 07:12:57; Bright; 39.0; 146; 25Eta Tau ; 2.87; 15200;occ; 78; 0; 9164
5;-3566.6; 01-DEC-2003 07:15:19; Bright; 40.5; 150; 44Zet Per ; 2.89; 28000;occ; 81; 0; 9164
6;-3432.6; 01-DEC-2003 07:17:33; Bright; 38.5; 79; 26Bet Per ; 2.31; 13100;occ; 77; 0; 9164
7;-3299.5; 01-DEC-2003 07:19:46; Bright; 38.0; 175; 39Del Per ; 3.01; 19400;occ; 76; 0; 9164
8;-3219.4; 01-DEC-2003 07:21:06; Bright; 37.0; 160; 23Gam Per ; 2.93; 4700;occ; 74; 0; 9164
9;-3079.8; 01-DEC-2003 07:23:26; Bright; 36.0; 110; 37Del Cas ; 2.68; 8900;occ; 72; 0; 9164
10;-2615.7; 01-DEC-2003 07:31:10; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0; 9164
11;-2335.5; 01-DEC-2003 07:35:50; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0; 9164
12;-2215.1; 01-DEC-2003 07:37:51; Bright; 45.0; 36; 50Alp UMa ; 1.80; 6300;occ; 90; 0; 9164
13;-2118.5; 01-DEC-2003 07:39:27; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0; 9164
14;-2022.4; 01-DEC-2003 07:41:03; Bright; 40.5; 32; 77Eps UMa ; 1.76; 11000;occ; 81; 0; 9164
15;-1898.4; 01-DEC-2003 07:43:07; Bright; 39.5; 39; 85Eta UMa ; 1.85; 24000;occ; 79; 0; 9164
16;-1724.6; 01-DEC-2003 07:46:01; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0; 9164
17;-1543.4; 01-DEC-2003 07:49:02; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0; 9164
18;-1392.2; 01-DEC-2003 07:51:34; Bright; 36.5; 3; 16Alp Boo ;-0.05; 4250;occ; 73; 0; 9164
19;-1176.6; 01-DEC-2003 07:55:09; Bright; 76.0; 96; 68Del Leo ; 2.56; 9300;occ; 152; 0; 9164
20; -918.5; 01-DEC-2003 07:59:27; Bright; 45.5; 121; 29Gam Vir ; 2.74; 7200;occ; 91; 0; 9164
21; -831.0; 01-DEC-2003 08:00:55; Bright; 41.0; 15; 67Alp Vir ; 0.98; 28000;occ; 82; 0; 9164
22; -634.1; 01-DEC-2003 08:04:12; Dark ; 48.0; 163; 7Del Crv ; 2.94; 11000;occ; 96; 0; 9164
23; -536.5; 01-DEC-2003 08:05:49; Dark ; 49.0; 106; 9Bet Crv ; 2.65; 5600;occ; 98; 0; 9164
24; -416.0; 01-DEC-2003 08:07:50; Dark ; 42.5; 123; Iot Cen ; 2.75; 10200;occ; 85; 0; 9164
25; -173.7; 01-DEC-2003 08:11:52; Dark ; 41.0; 77; Eps Cen ; 2.30; 28000;occ; 82; 0; 9164
26; -75.4; 01-DEC-2003 08:13:30; Dark ; 46.5; 10; Bet Cen ; 0.61; 28000;occ; 93; 0; 9164

  27;   40.3; 01-DEC-2003 08:15:26; Dark ; 46.5;   12;   Alp1Cru ; 0.77; 30000;occ; 93;   0; 9165
  28; 202.5; 01-DEC-2003 08:18:08; Dark ; 39.5; 124;   The Car ; 2.76; 30000;occ; 79;   0; 9165
  29; 338.5; 01-DEC-2003 08:20:24; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9165
  30; 482.5; 01-DEC-2003 08:22:48; Dark ; 45.5;   41;   Eps Car ; 1.86; 4100;occ; 91;   0; 9165
  31; 602.2; 01-DEC-2003 08:24:48; Dark ; 53.0;   34;   Gam2Vel ; 1.79; 23000;occ; 106;   0; 9165
  32; 803.4; 01-DEC-2003 08:28:09; Dark ; 51.0;   2;   Alp Car ;-0.74; 7000;occ; 102;   0; 9165
  33; 915.6; 01-DEC-2003 08:30:02; Dark ; 63.5; 117;   Pi Pup ; 2.71; 3800;occ; 127;   0; 9165
  34; 1144.7; 01-DEC-2003 08:33:51; Dark ; 69.0;   23; 21Eps CMa ; 1.50; 26000;occ; 138;   0; 9165
  35; 1274.4; 01-DEC-2003 08:36:00; Dark ; 73.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 147;   0; 9165
  36; 1529.7; 01-DEC-2003 08:40:16; Dark ; 100.5;   1; 9Alp CMa ;-1.44; 11000;occ; 201;   0; 9165
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031201_084113_000062212022_00093_09165_0250.N1
   1;-4449.2; 01-DEC-2003 08:41:13; Dark ; 101.0;   1; 9Alp CMa ;-1.44; 11000;occ; 202; 114; 9165
   2;-4284.8; 01-DEC-2003 08:43:57; Dark ; 67.0;   7; 19Bet Ori ; 0.10; 14000;occ; 134;   0; 9165
   3;-4102.6; 01-DEC-2003 08:46:59; Dark ; 64.5;   30; 46Eps Ori ; 1.69; 30000;occ; 129;   0; 9165
   4;-3939.3; 01-DEC-2003 08:49:43; Dark ; 62.0;   27; 24Gam Ori ; 1.64; 26000;occ; 124;   0; 9165
   5;-3804.6; 01-DEC-2003 08:51:57; Bright; 56.0;   13; 87Alp Tau ; 0.87; 3800;occ; 112;   0; 9165
   6;-3709.0; 01-DEC-2003 08:53:33; Bright; 40.5; 146; 25Eta Tau ; 2.87; 15200;occ; 81;   0; 9165
   7;-3566.9; 01-DEC-2003 08:55:55; Bright; 39.5; 150; 44Zet Per ; 2.89; 28000;occ; 79;   0; 9165
   8;-3433.3; 01-DEC-2003 08:58:08; Bright; 39.0;   79; 26Bet Per ; 2.31; 13100;occ; 78;   0; 9165
   9;-3299.9; 01-DEC-2003 09:00:22; Bright; 39.5; 175; 39Del Per ; 3.01; 19400;occ; 79;   0; 9165
  10;-3219.5; 01-DEC-2003 09:01:42; Bright; 39.0; 160; 23Gam Per ; 2.93; 4700;occ; 78;   0; 9165
  11;-3079.6; 01-DEC-2003 09:04:02; Bright; 37.0; 110; 37Del Cas ; 2.68; 8900;occ; 74;   0; 9165
  12;-2615.7; 01-DEC-2003 09:11:46; Bright; 35.5;   49; 1Alp UMi ; 1.99; 6300;occ; 71;   0; 9165
  13;-2335.5; 01-DEC-2003 09:16:26; Bright; 38.0;   60; 7Bet UMi ; 2.08; 3950;occ; 76;   0; 9165
  14;-2215.4; 01-DEC-2003 09:18:26; Bright; 46.5;   36; 50Alp UMa ; 1.80; 6300;occ; 93;   0; 9165
  15;-2119.1; 01-DEC-2003 09:20:03; Bright; 67.0;   82; 48Bet UMa ; 2.37; 10600;occ; 134;   0; 9165
  16;-2022.4; 01-DEC-2003 09:21:39; Bright; 43.0;   32; 77Eps UMa ; 1.76; 11000;occ; 86;   0; 9165
  17;-1898.1; 01-DEC-2003 09:23:44; Bright; 37.0;   39; 85Eta UMa ; 1.85; 24000;occ; 74;   0; 9165
  18;-1724.6; 01-DEC-2003 09:26:37; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72;   0; 9165
  19;-1543.4; 01-DEC-2003 09:29:38; Bright; 35.0;   83;   ; 2.38; 11000;occ; 70;   0; 9165
  20;-1392.0; 01-DEC-2003 09:32:10; Bright; 34.5;   3; 16Alp Boo ;-0.05; 4250;occ; 69;   0; 9165
  21;-1175.7; 01-DEC-2003 09:35:46; Bright; 73.0;   96; 68Del Leo ; 2.56; 9300;occ; 146;   0; 9165
  22; -633.3; 01-DEC-2003 09:44:48; Dark ; 46.0; 163; 7Del Crv ; 2.94; 11000;occ; 92;   0; 9165
  23; -535.5; 01-DEC-2003 09:46:26; Dark ; 49.0; 106; 9Bet Crv ; 2.65; 5600;occ; 98;   0; 9165
  24; -415.7; 01-DEC-2003 09:48:26; Dark ; 40.5; 123;   Iot Cen ; 2.75; 10200;occ; 81;   0; 9165
  25; -173.8; 01-DEC-2003 09:52:28; Dark ; 40.5;   77;   Eps Cen ; 2.30; 28000;occ; 81;   0; 9165
  26; -75.5; 01-DEC-2003 09:54:06; Dark ; 47.0;   10;   Bet Cen ; 0.61; 28000;occ; 94;   0; 9165
  27;   40.6; 01-DEC-2003 09:56:02; Dark ; 43.5;   12;   Alp1Cru ; 0.77; 30000;occ; 87;   0; 9166
  28; 203.1; 01-DEC-2003 09:58:45; Dark ; 40.0; 124;   The Car ; 2.76; 30000;occ; 80;   0; 9166
  29; 341.4; 01-DEC-2003 10:01:03; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9166
  30; 483.4; 01-DEC-2003 10:03:25; Dark ; 47.5;   41;   Eps Car ; 1.86; 4100;occ; 95;   0; 9166
  31; 603.1; 01-DEC-2003 10:05:25; Dark ; 51.0;   34;   Gam2Vel ; 1.79; 23000;occ; 102;   0; 9166
  32; 803.8; 01-DEC-2003 10:08:46; Dark ; 49.5;   2;   Alp Car ;-0.74; 7000;occ; 99;   0; 9166
  33; 916.9; 01-DEC-2003 10:10:39; Dark ; 65.5; 117;   Pi Pup ; 2.71; 3800;occ; 131;   0; 9166
  34; 1145.2; 01-DEC-2003 10:14:27; Dark ; 69.5;   23; 21Eps CMa ; 1.50; 26000;occ; 139;   0; 9166
  35; 1275.0; 01-DEC-2003 10:16:37; Dark ; 75.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 151;   0; 9166
  36; 1530.0; 01-DEC-2003 10:20:52; Dark ; 93.0;   1; 9Alp CMa ;-1.44; 11000;occ; 186;   0; 9166
  37; 1751.3; 01-DEC-2003 10:24:33; Dark ; 21.0;   7; 19Bet Ori ; 0.10; 14000;occ; 42;   0; 9166
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031201_102433_000059132022_00094_09166_0251.N1
   1;-4284.6; 01-DEC-2003 10:24:33; Dark ; 59.5;   7; 19Bet Ori ; 0.10; 14000;occ; 119;   0; 9166
   2;-4103.0; 01-DEC-2003 10:27:35; Dark ; 63.5;   30; 46Eps Ori ; 1.69; 30000;occ; 127;   0; 9166
   3;-3939.5; 01-DEC-2003 10:30:18; Dark ; 65.5;   27; 24Gam Ori ; 1.64; 26000;occ; 131;   0; 9166
   4;-3804.7; 01-DEC-2003 10:32:33; Bright; 53.5;   13; 87Alp Tau ; 0.87; 3800;occ; 107;   0; 9166
   5;-3708.7; 01-DEC-2003 10:34:09; Bright; 40.0; 146; 25Eta Tau ; 2.87; 15200;occ; 80;   0; 9166
   6;-3566.5; 01-DEC-2003 10:36:31; Bright; 40.0; 150; 44Zet Per ; 2.89; 28000;occ; 80;   0; 9166
   7;-3432.4; 01-DEC-2003 10:38:45; Bright; 38.0;   79; 26Bet Per ; 2.31; 13100;occ; 76;   0; 9166
   8;-3299.6; 01-DEC-2003 10:40:58; Bright; 39.5; 175; 39Del Per ; 3.01; 19400;occ; 79;   0; 9166
   9;-3219.3; 01-DEC-2003 10:42:18; Bright; 38.5; 160; 23Gam Per ; 2.93; 4700;occ; 77;   0; 9166
  10;-3079.1; 01-DEC-2003 10:44:39; Bright; 36.5; 110; 37Del Cas ; 2.68; 8900;occ; 73;   0; 9166
  11;-2615.4; 01-DEC-2003 10:52:22; Bright; 37.5;   49; 1Alp UMi ; 1.99; 6300;occ; 75;   0; 9166
  12;-2335.2; 01-DEC-2003 10:57:02; Bright; 39.0;   60; 7Bet UMi ; 2.08; 3950;occ; 78;   0; 9166
  13;-2215.6; 01-DEC-2003 10:59:02; Bright; 45.5;   36; 50Alp UMa ; 1.80; 6300;occ; 91;   0; 9166
  14;-2119.2; 01-DEC-2003 11:00:38; Bright; 43.5;   82; 48Bet UMa ; 2.37; 10600;occ; 87;   0; 9166
  15;-2022.3; 01-DEC-2003 11:02:15; Bright; 39.5;   32; 77Eps UMa ; 1.76; 11000;occ; 79;   0; 9166
  16;-1897.9; 01-DEC-2003 11:04:20; Bright; 36.5;   39; 85Eta UMa ; 1.85; 24000;occ; 73;   0; 9166
  17;-1723.8; 01-DEC-2003 11:07:14; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70;   0; 9166
  18;-1542.9; 01-DEC-2003 11:10:15; Bright; 34.5;   83;   ; 2.38; 11000;occ; 69;   0; 9166
  19;-1391.6; 01-DEC-2003 11:12:46; Bright; 35.0;   3; 16Alp Boo ;-0.05; 4250;occ; 70;   0; 9166

  20;-1174.7; 01-DEC-2003 11:16:23; Bright; 75.0;   96; 68Del Leo ; 2.56; 9300;occ; 150;   0; 9166
  21; -632.5; 01-DEC-2003 11:25:25; Dark ; 47.5; 163; 7Del Crv ; 2.94; 11000;occ; 95;   0; 9166
  22; -534.9; 01-DEC-2003 11:27:03; Dark ; 46.0; 106; 9Bet Crv ; 2.65; 5600;occ; 92;   0; 9166
  23; -414.9; 01-DEC-2003 11:29:03; Dark ; 40.5; 123;   Iot Cen ; 2.75; 10200;occ; 81;   0; 9166
  24; -173.0; 01-DEC-2003 11:33:05; Dark ; 39.5;   77;   Eps Cen ; 2.30; 28000;occ; 79;   0; 9166
  25; -74.9; 01-DEC-2003 11:34:43; Dark ; 48.5;   10;   Bet Cen ; 0.61; 28000;occ; 97;   0; 9166
  26;   41.4; 01-DEC-2003 11:36:39; Dark ; 39.0;   12;   Alp1Cru ; 0.77; 30000;occ; 78;   0; 9167
  27; 203.9; 01-DEC-2003 11:39:22; Dark ; 39.5; 124;   The Car ; 2.76; 30000;occ; 79;   0; 9167
  28; 344.4; 01-DEC-2003 11:41:42; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9167
  29; 484.2; 01-DEC-2003 11:44:02; Dark ; 45.0;   41;   Eps Car ; 1.86; 4100;occ; 90;   0; 9167
  30; 604.2; 01-DEC-2003 11:46:02; Dark ; 50.5;   34;   Gam2Vel ; 1.79; 23000;occ; 101;   0; 9167
  31; 805.5; 01-DEC-2003 11:49:23; Dark ; 58.0;   2;   Alp Car ;-0.74; 7000;occ; 116;   0; 9167
  32; 918.0; 01-DEC-2003 11:51:16; Dark ; 63.0; 117;   Pi Pup ; 2.71; 3800;occ; 126;   0; 9167
  33; 1146.2; 01-DEC-2003 11:55:04; Dark ; 68.0;   23; 21Eps CMa ; 1.50; 26000;occ; 136;   0; 9167
  34; 1275.4; 01-DEC-2003 11:57:13; Dark ; 75.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 150;   0; 9167
  35; 1530.0; 01-DEC-2003 12:01:28; Dark ; 99.0;   1; 9Alp CMa ;-1.44; 11000;occ; 198;   0; 9167
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031201_134213_000058382022_00096_09168_0253.N1
   1;-4496.1; 01-DEC-2003 13:42:13; Dark ; 94.5;   1; 9Alp CMa ;-1.44; 11000;occ; 189; 19; 9168
   2;-4284.2; 01-DEC-2003 13:45:45; Dark ; 60.0;   7; 19Bet Ori ; 0.10; 14000;occ; 120;   0; 9168
   3;-4103.3; 01-DEC-2003 13:48:46; Dark ; 61.5;   30; 46Eps Ori ; 1.69; 30000;occ; 123;   0; 9168
   4;-3940.1; 01-DEC-2003 13:51:29; Dark ; 59.5;   27; 24Gam Ori ; 1.64; 26000;occ; 119;   0; 9168
   5;-3804.7; 01-DEC-2003 13:53:45; Bright; 54.5;   13; 87Alp Tau ; 0.87; 3800;occ; 109;   0; 9168
   6;-3708.1; 01-DEC-2003 13:55:21; Bright; 39.5; 146; 25Eta Tau ; 2.87; 15200;occ; 79;   0; 9168
   7;-3566.3; 01-DEC-2003 13:57:43; Bright; 40.0; 150; 44Zet Per ; 2.89; 28000;occ; 80;   0; 9168
   8;-3432.2; 01-DEC-2003 13:59:57; Bright; 38.0;   79; 26Bet Per ; 2.31; 13100;occ; 76;   0; 9168
   9;-3299.7; 01-DEC-2003 14:02:10; Bright; 37.5; 175; 39Del Per ; 3.01; 19400;occ; 75;   0; 9168
  10;-3219.5; 01-DEC-2003 14:03:30; Bright; 38.0; 160; 23Gam Per ; 2.93; 4700;occ; 76;   0; 9168
  11;-3079.0; 01-DEC-2003 14:05:50; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75;   0; 9168
  12;-2616.2; 01-DEC-2003 14:13:33; Bright; 39.0;   49; 1Alp UMi ; 1.99; 6300;occ; 78;   0; 9168
  13;-2336.6; 01-DEC-2003 14:18:13; Bright; 39.5;   60; 7Bet UMi ; 2.08; 3950;occ; 79;   0; 9168
  14;-2216.6; 01-DEC-2003 14:20:13; Bright; 47.0;   36; 50Alp UMa ; 1.80; 6300;occ; 94;   0; 9168
  15;-2120.6; 01-DEC-2003 14:21:49; Bright; 50.0;   82; 48Bet UMa ; 2.37; 10600;occ; 100;   0; 9168
  16;-2023.5; 01-DEC-2003 14:23:26; Bright; 42.5;   32; 77Eps UMa ; 1.76; 11000;occ; 85;   0; 9168
  17;-1898.7; 01-DEC-2003 14:25:31; Bright; 37.0;   39; 85Eta UMa ; 1.85; 24000;occ; 74;   0; 9168
  18;-1724.6; 01-DEC-2003 14:28:25; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74;   0; 9168
  19;-1546.1; 01-DEC-2003 14:31:23; Bright; 40.0;   83;   ; 2.38; 11000;occ; 80;   0; 9168
  20;-1391.5; 01-DEC-2003 14:33:58; Bright; 35.5;   3; 16Alp Boo ;-0.05; 4250;occ; 71;   0; 9168
  21;-1173.7; 01-DEC-2003 14:37:36; Bright; 73.0;   96; 68Del Leo ; 2.56; 9300;occ; 146;   0; 9168
  22; -631.4; 01-DEC-2003 14:46:38; Dark ; 47.0; 163; 7Del Crv ; 2.94; 11000;occ; 94;   0; 9168
  23; -533.7; 01-DEC-2003 14:48:16; Dark ; 48.5; 106; 9Bet Crv ; 2.65; 5600;occ; 97;   0; 9168
  24; -414.9; 01-DEC-2003 14:50:15; Dark ; 42.5; 123;   Iot Cen ; 2.75; 10200;occ; 85;   0; 9168
  25; -173.6; 01-DEC-2003 14:54:16; Dark ; 42.5;   77;   Eps Cen ; 2.30; 28000;occ; 85;   0; 9168
  26; -75.0; 01-DEC-2003 14:55:54; Dark ; 44.0;   10;   Bet Cen ; 0.61; 28000;occ; 88;   0; 9168
  27;   41.0; 01-DEC-2003 14:57:50; Dark ; 48.0;   12;   Alp1Cru ; 0.77; 30000;occ; 96;   0; 9169
  28; 204.7; 01-DEC-2003 15:00:34; Dark ; 39.5; 124;   The Car ; 2.76; 30000;occ; 79;   0; 9169
  29; 350.2; 01-DEC-2003 15:03:00; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9169
  30; 485.5; 01-DEC-2003 15:05:15; Dark ; 45.5;   41;   Eps Car ; 1.86; 4100;occ; 91;   0; 9169
  31; 605.9; 01-DEC-2003 15:07:15; Dark ; 54.0;   34;   Gam2Vel ; 1.79; 23000;occ; 108;   0; 9169
  32; 807.0; 01-DEC-2003 15:10:36; Dark ; 58.0;   2;   Alp Car ;-0.74; 7000;occ; 116;   0; 9169
  33; 918.6; 01-DEC-2003 15:12:28; Dark ; 65.0; 117;   Pi Pup ; 2.71; 3800;occ; 130;   0; 9169
  34; 1146.3; 01-DEC-2003 15:16:16; Dark ; 65.5;   23; 21Eps CMa ; 1.50; 26000;occ; 131;   0; 9169
  35; 1276.3; 01-DEC-2003 15:18:26; Dark ; 67.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 134;   0; 9169
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031205_063004_000061032022_00149_09221_0282.N1
   1;-4729.2; 05-DEC-2003 06:30:04; Dark ; 70.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 140;   4; 9221
   2;-4499.9; 05-DEC-2003 06:33:54; Dark ; 82.0;   1; 9Alp CMa ;-1.44; 11000;occ; 164;   0; 9221
   3;-4287.6; 05-DEC-2003 06:37:26; Dark ; 55.5;   7; 19Bet Ori ; 0.10; 14000;occ; 111;   0; 9221
   4;-4050.0; 05-DEC-2003 06:41:24; Dark ; 47.0;   94; 92Alp Cet ; 2.53; 3100;occ; 94;   0; 9221
   5;-3822.0; 05-DEC-2003 06:45:12; Dark ; 60.0;   13; 87Alp Tau ; 0.87; 3800;occ; 120;   0; 9221
   6;-3715.3; 05-DEC-2003 06:46:58; Bright; 53.5; 146; 25Eta Tau ; 2.87; 15200;occ; 107;   0; 9221
   7;-3577.3; 05-DEC-2003 06:49:16; Bright; 40.5; 150; 44Zet Per ; 2.89; 28000;occ; 81;   0; 9221
   8;-3433.8; 05-DEC-2003 06:51:40; Bright; 38.0;   79; 26Bet Per ; 2.31; 13100;occ; 76;   0; 9221
   9;-3308.7; 05-DEC-2003 06:53:45; Bright; 38.0; 175; 39Del Per ; 3.01; 19400;occ; 76;   0; 9221
  10;-3221.4; 05-DEC-2003 06:55:12; Bright; 37.5; 160; 23Gam Per ; 2.93; 4700;occ; 75;   0; 9221
  11;-3068.3; 05-DEC-2003 06:57:45; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75;   0; 9221
  12;-2989.0; 05-DEC-2003 06:59:05; Bright; 39.0;   74; 11Bet Cas ; 2.27; 6600;occ; 78;   0; 9221
  13;-2616.2; 05-DEC-2003 07:05:17; Bright; 38.0;   49; 1Alp UMi ; 1.99; 6300;occ; 76;   0; 9221
  14;-2334.8; 05-DEC-2003 07:09:59; Bright; 38.5;   60; 7Bet UMi ; 2.08; 3950;occ; 77;   0; 9221
  15;-2236.0; 05-DEC-2003 07:11:38; Bright; 47.0;   36; 50Alp UMa ; 1.80; 6300;occ; 94;   0; 9221

```
  16;-2141.8; 05-DEC-2003 07:13:12; Bright;  48.0;   82; 48Bet UMa  ; 2.37; 10600;occ;  96;   0; 9221
  17;-2028.4; 05-DEC-2003 07:15:05; Bright;  40.5;   32; 77Eps UMa  ; 1.76; 11000;occ;  81;   0; 9221
  18;-1897.1; 05-DEC-2003 07:17:17; Bright;  39.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  78;   0; 9221
  19;-1719.8; 05-DEC-2003 07:20:14; Bright;  39.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  78;   0; 9221
  20;-1535.3; 05-DEC-2003 07:23:18; Bright;  37.0;   83;            ; 2.38; 11000;occ;  74;   0; 9221
  21;-1381.4; 05-DEC-2003 07:25:52; Bright;  38.0;    3; 16Alp Boo  ;-0.05;  4250;occ;  76;   0; 9221
  22;-1123.9; 05-DEC-2003 07:30:10; Bright;  84.0;   96; 68Del Leo  ; 2.56;  9300;occ; 168;   0; 9221
  23; -883.1; 05-DEC-2003 07:34:10; Bright;  49.5;  121; 29Gam Vir  ; 2.74;  7200;occ;  99;   0; 9221
  24; -592.3; 05-DEC-2003 07:39:01; Dark  ;  50.0;  163;  7Del Crv  ; 2.94; 11000;occ; 100;   0; 9221
  25; -496.9; 05-DEC-2003 07:40:37; Dark  ;  51.0;  106;  9Bet Crv  ; 2.65;  5600;occ; 102;   0; 9221
  26; -394.1; 05-DEC-2003 07:42:19; Dark  ;  42.0;  123;   Iot Cen  ; 2.75; 10200;occ;  84;   0; 9221
  27; -272.4; 05-DEC-2003 07:44:21; Dark  ;  41.0;   95;   Zet Cen  ; 2.55; 26000;occ;  82;   0; 9221
  28; -163.8; 05-DEC-2003 07:46:10; Dark  ;  44.0;   77;   Eps Cen  ; 2.30; 28000;occ;  88;   0; 9221
  29;  -69.5; 05-DEC-2003 07:47:44; Dark  ;  43.5;   10;   Bet Cen  ; 0.61; 28000;occ;  87;   0; 9221
  30;   17.6; 05-DEC-2003 07:49:11; Dark  ;  43.0;  129;   Del Cru  ; 2.79; 26000;occ;  86;   0; 9222
  31;  130.3; 05-DEC-2003 07:51:04; Dark  ;  45.5;  113;   Mu  Vel  ; 2.69;  5000;occ;  91;   0; 9222
  32;  284.4; 05-DEC-2003 07:53:38; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9222
  33;  392.8; 05-DEC-2003 07:55:26; Dark  ;  40.0;   29;   Bet Car  ; 1.67; 10200;occ;  80;   0; 9222
  34;  517.1; 05-DEC-2003 07:57:31; Dark  ;  48.0;   41;   Eps Car  ; 1.86;  4100;occ;  96;   0; 9222
  35;  650.8; 05-DEC-2003 07:59:44; Dark  ;  49.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  99;   0; 9222
  36;  833.2; 05-DEC-2003 08:02:47; Dark  ;  49.5;    2;   Alp Car  ;-0.74;  7000;occ;  99;   0; 9222
  37;  961.4; 05-DEC-2003 08:04:55; Dark  ;  61.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 123;   0; 9222
  38; 1180.7; 05-DEC-2003 08:08:34; Dark  ;  70.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 140;   0; 9222
  39; 1304.9; 05-DEC-2003 08:10:38; Dark  ;  69.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 139;   0; 9222
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031205_081431_000058692022_00150_09222_0283.N1
   1;-4498.1; 05-DEC-2003 08:14:31; Dark  ;  86.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 172;   4; 9222
   2;-4287.8; 05-DEC-2003 08:18:02; Dark  ;  57.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 115;   0; 9222
   3;-4050.0; 05-DEC-2003 08:21:59; Dark  ;  47.5;   94; 92Alp Cet  ; 2.53;  3100;occ;  95;   0; 9222
   4;-3822.3; 05-DEC-2003 08:25:47; Dark  ;  60.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 120;   0; 9222
   5;-3715.6; 05-DEC-2003 08:27:34; Bright;  54.0;  146; 25Eta Tau  ; 2.87; 15200;occ; 108;   0; 9222
   6;-3578.0; 05-DEC-2003 08:29:51; Bright;  39.5;  150; 44Zet Per  ; 2.89; 28000;occ;  79;   0; 9222
   7;-3433.8; 05-DEC-2003 08:32:16; Bright;  38.5;   79; 26Bet Per  ; 2.31; 13100;occ;  77;   0; 9222
   8;-3308.7; 05-DEC-2003 08:34:21; Bright;  37.5;  175; 39Del Per  ; 3.01; 19400;occ;  75;   0; 9222
   9;-3221.8; 05-DEC-2003 08:35:48; Bright;  37.5;  160; 23Gam Per  ; 2.93;  4700;occ;  75;   0; 9222
  10;-3069.9; 05-DEC-2003 08:38:20; Bright;  40.5;  110; 37Del Cas  ; 2.68;  8900;occ;  81;   0; 9222
  11;-2987.9; 05-DEC-2003 08:39:42; Bright;  37.5;   74; 11Bet Cas  ; 2.27;  6600;occ;  75;   0; 9222
  12;-2616.4; 05-DEC-2003 08:45:53; Bright;  39.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  78;   0; 9222
  13;-2336.5; 05-DEC-2003 08:50:33; Bright;  41.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  83;   0; 9222
  14;-2236.2; 05-DEC-2003 08:52:13; Bright;  46.5;   36; 50Alp UMa  ; 1.80;  6300;occ;  93;   0; 9222
  15;-2142.4; 05-DEC-2003 08:53:47; Bright;  46.5;   82; 48Bet UMa  ; 2.37; 10600;occ;  93;   0; 9222
  16;-2028.8; 05-DEC-2003 08:55:41; Bright;  58.0;   32; 77Eps UMa  ; 1.76; 11000;occ; 116;   0; 9222
  17;-1896.9; 05-DEC-2003 08:57:53; Bright;  38.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  76;   0; 9222
  18;-1719.7; 05-DEC-2003 09:00:50; Bright;  44.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  88;   0; 9222
  19;-1535.3; 05-DEC-2003 09:03:54; Bright;  37.0;   83;            ; 2.38; 11000;occ;  74;   0; 9222
  20;-1380.9; 05-DEC-2003 09:06:29; Bright;  37.0;    3; 16Alp Boo  ;-0.05;  4250;occ;  74;   0; 9222
  21;-1123.1; 05-DEC-2003 09:10:46; Bright;  89.0;   96; 68Del Leo  ; 2.56;  9300;occ; 178;   0; 9222
  22; -882.2; 05-DEC-2003 09:14:47; Bright;  48.5;  121; 29Gam Vir  ; 2.74;  7200;occ;  97;   0; 9222
  23; -590.5; 05-DEC-2003 09:19:39; Dark  ;  47.5;  163;  7Del Crv  ; 2.94; 11000;occ;  95;   0; 9222
  24; -495.8; 05-DEC-2003 09:21:14; Dark  ;  51.0;  106;  9Bet Crv  ; 2.65;  5600;occ; 102;   0; 9222
  25; -393.7; 05-DEC-2003 09:22:56; Dark  ;  44.5;  123;   Iot Cen  ; 2.75; 10200;occ;  89;   0; 9222
  26; -274.5; 05-DEC-2003 09:24:55; Dark  ;  43.5;   95;   Zet Cen  ; 2.55; 26000;occ;  87;   0; 9222
  27; -161.8; 05-DEC-2003 09:26:48; Dark  ;  43.0;   77;   Eps Cen  ; 2.30; 28000;occ;  86;   0; 9222
  28;  -69.4; 05-DEC-2003 09:28:20; Dark  ;  45.5;   10;   Bet Cen  ; 0.61; 28000;occ;  91;   0; 9222
  29;   18.0; 05-DEC-2003 09:29:47; Dark  ;  42.5;  129;   Del Cru  ; 2.79; 26000;occ;  85;   0; 9223
  30;  130.0; 05-DEC-2003 09:31:39; Dark  ;  54.5;  113;   Mu  Vel  ; 2.69;  5000;occ; 109;   0; 9223
  31;  284.7; 05-DEC-2003 09:34:14; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9223
  32;  392.8; 05-DEC-2003 09:36:02; Dark  ;  42.5;   29;   Bet Car  ; 1.67; 10200;occ;  85;   0; 9223
  33;  518.2; 05-DEC-2003 09:38:08; Dark  ;  47.0;   41;   Eps Car  ; 1.86;  4100;occ;  94;   0; 9223
  34;  652.2; 05-DEC-2003 09:40:22; Dark  ;  48.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  97;   0; 9223
  35;  833.2; 05-DEC-2003 09:43:23; Dark  ;  57.0;    2;   Alp Car  ;-0.74;  7000;occ; 114;   0; 9223
  36;  962.5; 05-DEC-2003 09:45:32; Dark  ;  63.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 127;   0; 9223
  37; 1182.3; 05-DEC-2003 09:49:12; Dark  ;  66.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 132;   0; 9223
  38; 1305.8; 05-DEC-2003 09:51:15; Dark  ;  66.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 132;   0; 9223
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031205_095505_000057042022_00151_09223_0284.N1
   1;-4500.0; 05-DEC-2003 09:55:05; Dark  ;  84.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 169;   0; 9223
   2;-4287.8; 05-DEC-2003 09:58:37; Dark  ;  57.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 115;   0; 9223
   3;-4049.8; 05-DEC-2003 10:02:36; Dark  ;  50.0;   94; 92Alp Cet  ; 2.53;  3100;occ; 100;   0; 9223
   4;-3822.6; 05-DEC-2003 10:06:23; Dark  ;  52.5;   13; 87Alp Tau  ; 0.87;  3800;occ; 105;   0; 9223
```

```
   5;-3715.8; 05-DEC-2003 10:08:10; Bright;  38.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  77;   0; 9223
   6;-3579.9; 05-DEC-2003 10:10:25; Bright;  42.5;  150; 44Zet Per  ; 2.89; 28000;occ;  85;   0; 9223
   7;-3433.9; 05-DEC-2003 10:12:51; Bright;  37.5;   79; 26Bet Per  ; 2.31; 13100;occ;  75;   0; 9223
   8;-3309.2; 05-DEC-2003 10:14:56; Bright;  37.0;  175; 39Del Per  ; 3.01; 19400;occ;  74;   0; 9223
   9;-3224.3; 05-DEC-2003 10:16:21; Bright;  40.0;  160; 23Gam Per  ; 2.93;  4700;occ;  80;   0; 9223
  10;-3067.9; 05-DEC-2003 10:18:57; Bright;  37.5;  110; 37Del Cas  ; 2.68;  8900;occ;  75;   0; 9223
  11;-2987.9; 05-DEC-2003 10:20:17; Bright;  40.5;   74; 11Bet Cas  ; 2.27;  6600;occ;  81;   0; 9223
  12;-2616.3; 05-DEC-2003 10:26:29; Bright;  38.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  77;   0; 9223
  13;-2334.8; 05-DEC-2003 10:31:11; Bright;  40.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  81;   0; 9223
  14;-2236.6; 05-DEC-2003 10:32:49; Bright;  46.5;   36; 50Alp UMa  ; 1.80;  6300;occ;  93;   0; 9223
  15;-2142.4; 05-DEC-2003 10:34:23; Bright;  49.0;   82; 48Bet UMa  ; 2.37; 10600;occ;  98;   0; 9223
  16;-2028.7; 05-DEC-2003 10:36:17; Bright;  43.5;   32; 77Eps UMa  ; 1.76; 11000;occ;  87;   0; 9223
  17;-1896.7; 05-DEC-2003 10:38:29; Bright;  37.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  74;   0; 9223
  18;-1717.4; 05-DEC-2003 10:41:28; Bright;  37.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  75;   0; 9223
  19;-1535.2; 05-DEC-2003 10:44:30; Bright;  37.0;   83;            ; 2.38; 11000;occ;  74;   0; 9223
  20;-1380.4; 05-DEC-2003 10:47:05; Bright;  36.5;    3; 16Alp Boo  ;-0.05;  4250;occ;  73;   0; 9223
  21;-1121.8; 05-DEC-2003 10:51:24; Bright;  90.0;   96; 68Del Leo  ; 2.56;  9300;occ; 180;   0; 9223
  22; -881.3; 05-DEC-2003 10:55:24; Bright;  50.0;  121; 29Gam Vir  ; 2.74;  7200;occ; 100;   0; 9223
  23; -590.0; 05-DEC-2003 11:00:15; Dark  ;  48.0;  163;  7Del Crv  ; 2.94; 11000;occ;  96;   0; 9223
  24; -495.5; 05-DEC-2003 11:01:50; Dark  ;  49.5;  106;  9Bet Crv  ; 2.65;  5600;occ;  99;   0; 9223
  25; -395.1; 05-DEC-2003 11:03:30; Dark  ;  44.5;  123;   Iot Cen  ; 2.75; 10200;occ;  89;   0; 9223
  26; -272.4; 05-DEC-2003 11:05:33; Dark  ;  39.0;   95;   Zet Cen  ; 2.55; 26000;occ;  78;   0; 9223
  27; -161.0; 05-DEC-2003 11:07:24; Dark  ;  40.5;   77;   Eps Cen  ; 2.30; 28000;occ;  81;   0; 9223
  28;  -69.2; 05-DEC-2003 11:08:56; Dark  ;  42.0;   10;   Bet Cen  ; 0.61; 28000;occ;  84;   0; 9223
  29;   20.2; 05-DEC-2003 11:10:25; Dark  ;  40.0;  129;   Del Cru  ; 2.79; 26000;occ;  80;   0; 9224
  30;  131.5; 05-DEC-2003 11:12:17; Dark  ;  46.0;  113;   Mu  Vel  ; 2.69;  5000;occ;  92;   0; 9224
  31;  285.1; 05-DEC-2003 11:14:50; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9224
  32;  393.2; 05-DEC-2003 11:16:39; Dark  ;  44.5;   29;   Bet Car  ; 1.67; 10200;occ;  89;   0; 9224
  33;  518.9; 05-DEC-2003 11:18:44; Dark  ;  46.0;   41;   Eps Car  ; 1.86;  4100;occ;  92;   0; 9224
  34;  652.8; 05-DEC-2003 11:20:58; Dark  ;  49.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  99;   0; 9224
  35;  834.1; 05-DEC-2003 11:23:59; Dark  ;  57.0;    2;   Alp Car  ;-0.74;  7000;occ; 114;   0; 9224
  36;  963.3; 05-DEC-2003 11:26:09; Dark  ;  61.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 122;   0; 9224
  37; 1183.0; 05-DEC-2003 11:29:48; Dark  ;  22.0;   23; 21Eps CMa  ; 1.50; 26000;occ;  44;   0; 9224
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031205_113154_000060992022_00152_09224_0285.N1
   1;-4727.6; 05-DEC-2003 11:31:54; Dark  ;  67.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 134;   3; 9224
   2;-4499.4; 05-DEC-2003 11:35:42; Dark  ;  93.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 187;   0; 9224
   3;-4287.8; 05-DEC-2003 11:39:13; Dark  ;  62.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 125;   0; 9224
   4;-4050.0; 05-DEC-2003 11:43:11; Dark  ;  44.0;   94; 92Alp Cet  ; 2.53;  3100;occ;  88;   0; 9224
   5;-3822.4; 05-DEC-2003 11:46:59; Dark  ;  54.5;   13; 87Alp Tau  ; 0.87;  3800;occ; 109;   0; 9224
   6;-3715.6; 05-DEC-2003 11:48:46; Bright;  37.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  75;   0; 9224
   7;-3578.0; 05-DEC-2003 11:51:03; Bright;  39.5;  150; 44Zet Per  ; 2.89; 28000;occ;  79;   0; 9224
   8;-3433.8; 05-DEC-2003 11:53:27; Bright;  37.5;   79; 26Bet Per  ; 2.31; 13100;occ;  75;   0; 9224
   9;-3309.1; 05-DEC-2003 11:55:32; Bright;  37.0;  175; 39Del Per  ; 3.01; 19400;occ;  74;   0; 9224
  10;-3221.9; 05-DEC-2003 11:56:59; Bright;  38.5;  160; 23Gam Per  ; 2.93;  4700;occ;  77;   0; 9224
  11;-3066.6; 05-DEC-2003 11:59:35; Bright;  38.5;  110; 37Del Cas  ; 2.68;  8900;occ;  77;   0; 9224
  12;-2986.3; 05-DEC-2003 12:00:55; Bright;  41.0;   74; 11Bet Cas  ; 2.27;  6600;occ;  82;   0; 9224
  13;-2616.0; 05-DEC-2003 12:07:05; Bright;  37.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  74;   0; 9224
  14;-2333.4; 05-DEC-2003 12:11:48; Bright;  36.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  72;   0; 9224
  15;-2236.9; 05-DEC-2003 12:13:24; Bright;  40.5;   36; 50Alp UMa  ; 1.80;  6300;occ;  81;   0; 9224
  16;-2142.9; 05-DEC-2003 12:14:58; Bright;  48.0;   82; 48Bet UMa  ; 2.37; 10600;occ;  96;   0; 9224
  17;-2028.6; 05-DEC-2003 12:16:53; Bright;  40.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  80;   0; 9224
  18;-1896.9; 05-DEC-2003 12:19:04; Bright;  38.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  77;   0; 9224
  19;-1716.7; 05-DEC-2003 12:22:05; Bright;  36.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  73;   0; 9224
  20;-1533.9; 05-DEC-2003 12:25:07; Bright;  36.0;   83;            ; 2.38; 11000;occ;  72;   0; 9224
  21;-1380.0; 05-DEC-2003 12:27:41; Bright;  37.5;    3; 16Alp Boo  ;-0.05;  4250;occ;  75;   0; 9224
  22;-1120.4; 05-DEC-2003 12:32:01; Bright;  89.0;   96; 68Del Leo  ; 2.56;  9300;occ; 178;   0; 9224
  23; -880.6; 05-DEC-2003 12:36:01; Bright;  49.0;  121; 29Gam Vir  ; 2.74;  7200;occ;  98;   0; 9224
  24; -588.3; 05-DEC-2003 12:40:53; Dark  ;  48.5;  163;  7Del Crv  ; 2.94; 11000;occ;  97;   0; 9224
  25; -493.8; 05-DEC-2003 12:42:27; Dark  ;  49.0;  106;  9Bet Crv  ; 2.65;  5600;occ;  98;   0; 9224
  26; -392.4; 05-DEC-2003 12:44:09; Dark  ;  42.0;  123;   Iot Cen  ; 2.75; 10200;occ;  84;   0; 9224
  27; -271.3; 05-DEC-2003 12:46:10; Dark  ;  40.0;   95;   Zet Cen  ; 2.55; 26000;occ;  80;   0; 9224
  28; -160.1; 05-DEC-2003 12:48:01; Dark  ;  38.5;   77;   Eps Cen  ; 2.30; 28000;occ;  77;   0; 9224
  29;  -68.7; 05-DEC-2003 12:49:32; Dark  ;  45.0;   10;   Bet Cen  ; 0.61; 28000;occ;  90;   0; 9224
  30;   21.6; 05-DEC-2003 12:51:03; Dark  ;  39.0;  129;   Del Cru  ; 2.79; 26000;occ;  78;   0; 9225
  31;  131.6; 05-DEC-2003 12:52:53; Dark  ;  45.0;  113;   Mu  Vel  ; 2.69;  5000;occ;  90;   0; 9225
  32;  285.4; 05-DEC-2003 12:55:27; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9225
  33;  393.0; 05-DEC-2003 12:57:14; Dark  ;  43.5;   29;   Bet Car  ; 1.67; 10200;occ;  87;   0; 9225
  34;  519.2; 05-DEC-2003 12:59:20; Dark  ;  56.0;   41;   Eps Car  ; 1.86;  4100;occ; 112;   0; 9225
```

```
  35;  654.1; 05-DEC-2003 13:01:35; Dark  ;  50.0;   34;   Gam2Vel  ; 1.79; 23000;occ; 100;   0; 9225
  36;  834.9; 05-DEC-2003 13:04:36; Dark  ;  57.0;    2;   Alp Car  ;-0.74;  7000;occ; 114;   0; 9225
  37;  964.2; 05-DEC-2003 13:06:45; Dark  ;  64.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 128;   0; 9225
  38; 1183.6; 05-DEC-2003 13:10:25; Dark  ;  63.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 126;   0; 9225
  39; 1307.0; 05-DEC-2003 13:12:28; Dark  ;  65.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 130;   0; 9225
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031205_131304_000060532022_00153_09225_0286.N1
   1;-4692.9; 05-DEC-2003 13:13:04; Dark  ;  65.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 131;  72; 9225
   2;-4499.1; 05-DEC-2003 13:16:18; Dark  ;  89.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 178;   0; 9225
   3;-4287.6; 05-DEC-2003 13:19:49; Dark  ;  59.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 119;   0; 9225
   4;-4049.6; 05-DEC-2003 13:23:48; Dark  ;  46.5;   94; 92Alp Cet  ; 2.53;  3100;occ;  93;   0; 9225
   5;-3822.7; 05-DEC-2003 13:27:34; Dark  ;  56.5;   13; 87Alp Tau  ; 0.87;  3800;occ; 113;   0; 9225
   6;-3715.6; 05-DEC-2003 13:29:22; Bright;  37.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  75;   0; 9225
   7;-3577.7; 05-DEC-2003 13:31:39; Bright;  40.0;  150; 44Zet Per  ; 2.89; 28000;occ;  80;   0; 9225
   8;-3433.6; 05-DEC-2003 13:34:04; Bright;  36.5;   79; 26Bet Per  ; 2.31; 13100;occ;  73;   0; 9225
   9;-3308.8; 05-DEC-2003 13:36:08; Bright;  37.0;  175; 39Del Per  ; 3.01; 19400;occ;  74;   0; 9225
  10;-3221.7; 05-DEC-2003 13:37:35; Bright;  38.5;  160; 23Gam Per  ; 2.93;  4700;occ;  77;   0; 9225
  11;-3066.2; 05-DEC-2003 13:40:11; Bright;  37.0;  110; 37Del Cas  ; 2.68;  8900;occ;  74;   0; 9225
  12;-2985.8; 05-DEC-2003 13:41:31; Bright;  38.5;   74; 11Bet Cas  ; 2.27;  6600;occ;  77;   0; 9225
  13;-2615.9; 05-DEC-2003 13:47:41; Bright;  38.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  76;   0; 9225
  14;-2333.4; 05-DEC-2003 13:52:24; Bright;  38.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  76;   0; 9225
  15;-2237.1; 05-DEC-2003 13:54:00; Bright;  45.5;   36; 50Alp UMa  ; 1.80;  6300;occ;  91;   0; 9225
  16;-2142.9; 05-DEC-2003 13:55:34; Bright;  47.0;   82; 48Bet UMa  ; 2.37; 10600;occ;  94;   0; 9225
  17;-2028.8; 05-DEC-2003 13:57:28; Bright;  58.0;   32; 77Eps UMa  ; 1.76; 11000;occ; 116;   0; 9225
  18;-1896.9; 05-DEC-2003 13:59:40; Bright;  38.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  76;   0; 9225
  19;-1716.2; 05-DEC-2003 14:02:41; Bright;  36.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  72;   0; 9225
  20;-1533.6; 05-DEC-2003 14:05:43; Bright;  35.0;   83;            ; 2.38; 11000;occ;  70;   0; 9225
  21;-1380.0; 05-DEC-2003 14:08:17; Bright;  36.5;    3; 16Alp Boo  ;-0.05;  4250;occ;  73;   0; 9225
  22;-1119.2; 05-DEC-2003 14:12:38; Bright;  89.0;   96; 68Del Leo  ; 2.56;  9300;occ; 178;   0; 9225
  23; -879.8; 05-DEC-2003 14:16:37; Bright;  48.5;  121; 29Gam Vir  ; 2.74;  7200;occ;  97;   0; 9225
  24; -587.8; 05-DEC-2003 14:21:29; Dark  ;  48.5;  163;  7Del Crv  ; 2.94; 11000;occ;  97;   0; 9225
  25; -493.0; 05-DEC-2003 14:23:04; Dark  ;  49.5;  106;  9Bet Crv  ; 2.65;  5600;occ;  99;   0; 9225
  26; -391.3; 05-DEC-2003 14:24:46; Dark  ;  41.5;  123;   Iot Cen  ; 2.75; 10200;occ;  83;   0; 9225
  27; -270.5; 05-DEC-2003 14:26:47; Dark  ;  40.0;   95;   Zet Cen  ; 2.55; 26000;occ;  80;   0; 9225
  28; -159.6; 05-DEC-2003 14:28:38; Dark  ;  42.0;   77;   Eps Cen  ; 2.30; 28000;occ;  84;   0; 9225
  29;  -68.3; 05-DEC-2003 14:30:09; Dark  ;  46.0;   10;   Bet Cen  ; 0.61; 28000;occ;  92;   0; 9225
  30;  134.0; 05-DEC-2003 14:33:31; Dark  ;  45.5;  113;   Mu  Vel  ; 2.69;  5000;occ;  91;   0; 9226
  31;  285.7; 05-DEC-2003 14:36:03; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9226
  32;  394.9; 05-DEC-2003 14:37:52; Dark  ;  40.5;   29;   Bet Car  ; 1.67; 10200;occ;  81;   0; 9226
  33;  520.3; 05-DEC-2003 14:39:57; Dark  ;  44.5;   41;   Eps Car  ; 1.86;  4100;occ;  89;   0; 9226
  34;  655.1; 05-DEC-2003 14:42:12; Dark  ;  48.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  97;   0; 9226
  35;  835.9; 05-DEC-2003 14:45:13; Dark  ;  56.0;    2;   Alp Car  ;-0.74;  7000;occ; 112;   0; 9226
  36;  965.2; 05-DEC-2003 14:47:22; Dark  ;  62.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 124;   0; 9226
  37; 1184.8; 05-DEC-2003 14:51:02; Dark  ;  65.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 131;   0; 9226
  38; 1307.9; 05-DEC-2003 14:53:05; Dark  ;  53.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 107;   0; 9226
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031205_145305_000059392022_00154_09226_0287.N1
   1;-4728.1; 05-DEC-2003 14:53:05; Dark  ;  67.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 134;   0; 9226
   2;-4498.8; 05-DEC-2003 14:56:54; Dark  ;  80.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 161;   0; 9226
   3;-4287.5; 05-DEC-2003 15:00:26; Dark  ;  64.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 128;   0; 9226
   4;-4048.8; 05-DEC-2003 15:04:24; Dark  ;  44.0;   94; 92Alp Cet  ; 2.53;  3100;occ;  88;   0; 9226
   5;-3822.7; 05-DEC-2003 15:08:10; Dark  ;  59.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 118;   0; 9226
   6;-3715.4; 05-DEC-2003 15:09:58; Bright;  38.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  76;   0; 9226
   7;-3578.0; 05-DEC-2003 15:12:15; Bright;  40.0;  150; 44Zet Per  ; 2.89; 28000;occ;  80;   0; 9226
   8;-3432.9; 05-DEC-2003 15:14:40; Bright;  37.0;   79; 26Bet Per  ; 2.31; 13100;occ;  74;   0; 9226
   9;-3308.8; 05-DEC-2003 15:16:44; Bright;  36.0;  175; 39Del Per  ; 3.01; 19400;occ;  72;   0; 9226
  10;-3220.8; 05-DEC-2003 15:18:12; Bright;  36.5;  160; 23Gam Per  ; 2.93;  4700;occ;  73;   0; 9226
  11;-3065.5; 05-DEC-2003 15:20:48; Bright;  37.0;  110; 37Del Cas  ; 2.68;  8900;occ;  74;   0; 9226
  12;-2985.1; 05-DEC-2003 15:22:08; Bright;  36.0;   74; 11Bet Cas  ; 2.27;  6600;occ;  72;   0; 9226
  13;-2615.3; 05-DEC-2003 15:28:18; Bright;  37.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  75;   0; 9226
  14;-2333.2; 05-DEC-2003 15:33:00; Bright;  37.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  75;   0; 9226
  15;-2237.9; 05-DEC-2003 15:34:35; Bright;  47.0;   36; 50Alp UMa  ; 1.80;  6300;occ;  94;   0; 9226
  16;-2143.9; 05-DEC-2003 15:36:09; Bright;  50.0;   82; 48Bet UMa  ; 2.37; 10600;occ; 100;   0; 9226
  17;-2029.1; 05-DEC-2003 15:38:04; Bright;  43.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  86;   0; 9226
  18;-1896.8; 05-DEC-2003 15:40:16; Bright;  39.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  78;   0; 9226
  19;-1716.2; 05-DEC-2003 15:43:17; Bright;  37.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  75;   0; 9226
  20;-1533.0; 05-DEC-2003 15:46:20; Bright;  35.0;   83;            ; 2.38; 11000;occ;  70;   0; 9226
  21;-1380.1; 05-DEC-2003 15:48:53; Bright;  37.0;    3; 16Alp Boo  ;-0.05;  4250;occ;  74;   0; 9226
  22;-1118.9; 05-DEC-2003 15:53:14; Bright;  91.0;   96; 68Del Leo  ; 2.56;  9300;occ; 182;   0; 9226
  23; -879.5; 05-DEC-2003 15:57:14; Bright;  49.5;  121; 29Gam Vir  ; 2.74;  7200;occ;  99;   0; 9226
```

```
  24; -586.4; 05-DEC-2003 16:02:07; Dark  ;  46.5;  163;  7Del Crv  ; 2.94; 11000;occ;  93;   0; 9226
  25; -492.2; 05-DEC-2003 16:03:41; Dark  ;  46.0;  106;  9Bet Crv  ; 2.65;  5600;occ;  92;   0; 9226
  26; -390.2; 05-DEC-2003 16:05:23; Dark  ;  39.5;  123;   Iot Cen  ; 2.75; 10200;occ;  79;   0; 9226
  27; -270.0; 05-DEC-2003 16:07:23; Dark  ;  38.0;   95;   Zet Cen  ; 2.55; 26000;occ;  76;   0; 9226
  28; -159.3; 05-DEC-2003 16:09:14; Dark  ;  42.0;   77;   Eps Cen  ; 2.30; 28000;occ;  84;   0; 9226
  29;  -67.7; 05-DEC-2003 16:10:45; Dark  ;  40.5;   10;   Bet Cen  ; 0.61; 28000;occ;  81;   0; 9226
  30;  134.6; 05-DEC-2003 16:14:08; Dark  ;  45.5;  113;   Mu  Vel  ; 2.69;  5000;occ;  91;   0; 9227
  31;  286.0; 05-DEC-2003 16:16:39; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9227
  32;  395.3; 05-DEC-2003 16:18:28; Dark  ;  40.0;   29;   Bet Car  ; 1.67; 10200;occ;  80;   0; 9227
  33;  520.6; 05-DEC-2003 16:20:34; Dark  ;  44.0;   41;   Eps Car  ; 1.86;  4100;occ;  88;   0; 9227
  34;  655.8; 05-DEC-2003 16:22:49; Dark  ;  54.5;   34;   Gam2Vel  ; 1.79; 23000;occ; 109;   0; 9227
  35;  836.1; 05-DEC-2003 16:25:49; Dark  ;  51.0;    2;   Alp Car  ;-0.74;  7000;occ; 102;   0; 9227
  36;  965.8; 05-DEC-2003 16:27:59; Dark  ;  61.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 122;   0; 9227
  37; 1183.9; 05-DEC-2003 16:31:37; Dark  ;  28.5;   23; 21Eps CMa  ; 1.50; 26000;occ;  57;   0; 9227
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031205_163137_000058772022_00155_09227_0288.N1
   1;-4852.1; 05-DEC-2003 16:31:37; Dark  ;  66.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 133;   0; 9227
   2;-4728.7; 05-DEC-2003 16:33:40; Dark  ;  69.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 138;   0; 9227
   3;-4500.2; 05-DEC-2003 16:37:29; Dark  ;  87.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 174;   0; 9227
   4;-4288.2; 05-DEC-2003 16:41:01; Dark  ;  64.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 128;   0; 9227
   5;-4049.6; 05-DEC-2003 16:44:59; Dark  ;  43.0;   94; 92Alp Cet  ; 2.53;  3100;occ;  86;   0; 9227
   6;-3824.1; 05-DEC-2003 16:48:45; Dark  ;  56.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 112;   0; 9227
   7;-3716.0; 05-DEC-2003 16:50:33; Bright;  38.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  77;   0; 9227
   8;-3577.5; 05-DEC-2003 16:52:52; Bright;  38.0;  150; 44Zet Per  ; 2.89; 28000;occ;  76;   0; 9227
   9;-3433.1; 05-DEC-2003 16:55:16; Bright;  36.0;   79; 26Bet Per  ; 2.31; 13100;occ;  72;   0; 9227
  10;-3309.0; 05-DEC-2003 16:57:20; Bright;  36.0;  175; 39Del Per  ; 3.01; 19400;occ;  72;   0; 9227
  11;-3221.2; 05-DEC-2003 16:58:48; Bright;  37.0;  160; 23Gam Per  ; 2.93;  4700;occ;  74;   0; 9227
  12;-3065.8; 05-DEC-2003 17:01:23; Bright;  37.0;  110; 37Del Cas  ; 2.68;  8900;occ;  74;   0; 9227
  13;-2985.2; 05-DEC-2003 17:02:44; Bright;  39.5;   74; 11Bet Cas  ; 2.27;  6600;occ;  79;   0; 9227
  14;-2615.6; 05-DEC-2003 17:08:54; Bright;  37.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  75;   0; 9227
  15;-2333.5; 05-DEC-2003 17:13:36; Bright;  38.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  76;   0; 9227
  16;-2238.8; 05-DEC-2003 17:15:10; Bright;  44.0;   36; 50Alp UMa  ; 1.80;  6300;occ;  88;   0; 9227
  17;-2144.8; 05-DEC-2003 17:16:44; Bright;  46.0;   82; 48Bet UMa  ; 2.37; 10600;occ;  92;   0; 9227
  18;-2029.7; 05-DEC-2003 17:18:39; Bright;  39.5;   32; 77Eps UMa  ; 1.76; 11000;occ;  79;   0; 9227
  19;-1897.4; 05-DEC-2003 17:20:52; Bright;  54.0;   39; 85Eta UMa  ; 1.85; 24000;occ; 108;   0; 9227
  20;-1716.8; 05-DEC-2003 17:23:52; Bright;  37.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  74;   0; 9227
  21;-1533.1; 05-DEC-2003 17:26:56; Bright;  36.5;   83;            ; 2.38; 11000;occ;  73;   0; 9227
  22;-1380.5; 05-DEC-2003 17:29:29; Bright;  38.0;    3; 16Alp Boo  ;-0.05;  4250;occ;  76;   0; 9227
  23;-1117.5; 05-DEC-2003 17:33:52; Bright;  88.5;   96; 68Del Leo  ; 2.56;  9300;occ; 177;   0; 9227
  24; -878.6; 05-DEC-2003 17:37:51; Bright;  51.0;  121; 29Gam Vir  ; 2.74;  7200;occ; 102;   0; 9227
  25; -586.4; 05-DEC-2003 17:42:43; Dark  ;  49.5;  163;  7Del Crv  ; 2.94; 11000;occ;  99;   0; 9227
  26; -491.6; 05-DEC-2003 17:44:17; Dark  ;  49.0;  106;  9Bet Crv  ; 2.65;  5600;occ;  98;   0; 9227
  27; -389.9; 05-DEC-2003 17:45:59; Dark  ;  39.5;  123;   Iot Cen  ; 2.75; 10200;occ;  79;   0; 9227
  28; -270.2; 05-DEC-2003 17:47:59; Dark  ;  39.5;   95;   Zet Cen  ; 2.55; 26000;occ;  79;   0; 9227
  29; -159.4; 05-DEC-2003 17:49:50; Dark  ;  39.5;   77;   Eps Cen  ; 2.30; 28000;occ;  79;   0; 9227
  30;  -67.8; 05-DEC-2003 17:51:21; Dark  ;  46.0;   10;   Bet Cen  ; 0.61; 28000;occ;  92;   0; 9227
  31;  135.3; 05-DEC-2003 17:54:44; Dark  ;  46.5;  113;   Mu  Vel  ; 2.69;  5000;occ;  93;   0; 9228
  32;  286.2; 05-DEC-2003 17:57:15; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9228
  33;  395.4; 05-DEC-2003 17:59:04; Dark  ;  42.5;   29;   Bet Car  ; 1.67; 10200;occ;  85;   0; 9228
  34;  521.2; 05-DEC-2003 18:01:10; Dark  ;  46.5;   41;   Eps Car  ; 1.86;  4100;occ;  93;   0; 9228
  35;  656.3; 05-DEC-2003 18:03:25; Dark  ;  52.5;   34;   Gam2Vel  ; 1.79; 23000;occ; 105;   0; 9228
  36;  836.2; 05-DEC-2003 18:06:25; Dark  ;  43.0;    2;   Alp Car  ;-0.74;  7000;occ;  86;   0; 9228
  37;  966.5; 05-DEC-2003 18:08:36; Dark  ;  59.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 119;   0; 9228
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031205_180836_000059152022_00156_09228_0289.N1
   1;-5069.4; 05-DEC-2003 18:08:36; Dark  ;  65.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 131;   0; 9228
   2;-4851.0; 05-DEC-2003 18:12:14; Dark  ;  62.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 124;   0; 9228
   3;-4728.2; 05-DEC-2003 18:14:17; Dark  ;  67.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 134;   0; 9228
   4;-4499.7; 05-DEC-2003 18:18:05; Dark  ;  80.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 161;   0; 9228
   5;-4288.2; 05-DEC-2003 18:21:37; Dark  ;  62.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 124;   0; 9228
   6;-4050.0; 05-DEC-2003 18:25:35; Dark  ;  45.5;   94; 92Alp Cet  ; 2.53;  3100;occ;  91;   0; 9228
   7;-3823.8; 05-DEC-2003 18:29:21; Dark  ;  56.5;   13; 87Alp Tau  ; 0.87;  3800;occ; 113;   0; 9228
   8;-3716.2; 05-DEC-2003 18:31:09; Bright;  38.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  77;   0; 9228
   9;-3577.9; 05-DEC-2003 18:33:27; Bright;  39.0;  150; 44Zet Per  ; 2.89; 28000;occ;  78;   0; 9228
  10;-3433.4; 05-DEC-2003 18:35:52; Bright;  37.5;   79; 26Bet Per  ; 2.31; 13100;occ;  75;   0; 9228
  11;-3309.1; 05-DEC-2003 18:37:56; Bright;  36.5;  175; 39Del Per  ; 3.01; 19400;occ;  73;   0; 9228
  12;-3221.2; 05-DEC-2003 18:39:24; Bright;  37.5;  160; 23Gam Per  ; 2.93;  4700;occ;  75;   0; 9228
  13;-3065.5; 05-DEC-2003 18:42:00; Bright;  37.0;  110; 37Del Cas  ; 2.68;  8900;occ;  74;   0; 9228
  14;-2984.8; 05-DEC-2003 18:43:20; Bright;  39.5;   74; 11Bet Cas  ; 2.27;  6600;occ;  79;   0; 9228
  15;-2615.6; 05-DEC-2003 18:49:29; Bright;  39.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  78;   0; 9228
```

```
  16;-2333.8; 05-DEC-2003 18:54:11; Bright;  39.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  79;   0; 9228
  17;-2238.6; 05-DEC-2003 18:55:46; Bright;  45.0;   36; 50Alp UMa  ; 1.80;  6300;occ;  90;   0; 9228
  18;-2145.0; 05-DEC-2003 18:57:20; Bright;  49.5;   82; 48Bet UMa  ; 2.37; 10600;occ;  99;   0; 9228
  19;-2029.8; 05-DEC-2003 18:59:15; Bright;  53.5;   32; 77Eps UMa  ; 1.76; 11000;occ; 107;   0; 9228
  20;-1896.9; 05-DEC-2003 19:01:28; Bright;  39.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  79;   0; 9228
  21;-1716.5; 05-DEC-2003 19:04:29; Bright;  38.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  76;   0; 9228
  22;-1533.2; 05-DEC-2003 19:07:32; Bright;  37.0;   83;            ; 2.38; 11000;occ;  74;   0; 9228
  23;-1380.0; 05-DEC-2003 19:10:05; Bright;  37.5;    3; 16Alp Boo  ;-0.05;  4250;occ;  75;   0; 9228
  24;-1116.6; 05-DEC-2003 19:14:28; Bright;  88.5;   96; 68Del Leo  ; 2.56;  9300;occ; 177;   0; 9228
  25; -878.0; 05-DEC-2003 19:18:27; Bright;  48.0;  121; 29Gam Vir  ; 2.74;  7200;occ;  96;   0; 9228
  26; -585.5; 05-DEC-2003 19:23:20; Dark  ;  48.0;  163;  7Del Crv  ; 2.94; 11000;occ;  96;   0; 9228
  27; -490.7; 05-DEC-2003 19:24:54; Dark  ;  45.0;  106;  9Bet Crv  ; 2.65;  5600;occ;  90;   0; 9228
  28; -389.8; 05-DEC-2003 19:26:35; Dark  ;  41.0;  123;   Iot Cen  ; 2.75; 10200;occ;  82;   0; 9228
  29; -269.8; 05-DEC-2003 19:28:35; Dark  ;  38.0;   95;   Zet Cen  ; 2.55; 26000;occ;  76;   0; 9228
  30; -159.0; 05-DEC-2003 19:30:26; Dark  ;  38.5;   77;   Eps Cen  ; 2.30; 28000;occ;  77;   0; 9228
  31;  -67.7; 05-DEC-2003 19:31:57; Dark  ;  48.5;   10;   Bet Cen  ; 0.61; 28000;occ;  97;   0; 9228
  32;  135.7; 05-DEC-2003 19:35:21; Dark  ;  46.0;  113;   Mu  Vel  ; 2.69;  5000;occ;  92;   0; 9229
  33;  286.5; 05-DEC-2003 19:37:52; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9229
  34;  395.8; 05-DEC-2003 19:39:41; Dark  ;  40.5;   29;   Bet Car  ; 1.67; 10200;occ;  81;   0; 9229
  35;  521.4; 05-DEC-2003 19:41:46; Dark  ;  53.0;   41;   Eps Car  ; 1.86;  4100;occ; 106;   0; 9229
  36;  657.2; 05-DEC-2003 19:44:02; Dark  ;  48.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  97;   0; 9229
  37;  836.7; 05-DEC-2003 19:47:02; Dark  ;  10.0;    2;   Alp Car  ;-0.74;  7000;occ;  20;   0; 9229
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031205_194702_000061942022_00157_09229_0290.N1
   1;-5199.2; 05-DEC-2003 19:47:02; Dark  ;  54.0;    2;   Alp Car  ;-0.74;  7000;occ; 108;   0; 9229
   2;-5068.6; 05-DEC-2003 19:49:12; Dark  ;  70.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 141;   0; 9229
   3;-4850.3; 05-DEC-2003 19:52:51; Dark  ;  68.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 136;   0; 9229
   4;-4727.3; 05-DEC-2003 19:54:54; Dark  ;  66.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 132;   0; 9229
   5;-4499.5; 05-DEC-2003 19:58:41; Dark  ;  80.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 161;   0; 9229
   6;-4288.6; 05-DEC-2003 20:02:12; Dark  ;  56.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 112;   0; 9229
   7;-4049.7; 05-DEC-2003 20:06:11; Dark  ;  48.0;   94; 92Alp Cet  ; 2.53;  3100;occ;  96;   0; 9229
   8;-3824.6; 05-DEC-2003 20:09:56; Dark  ;  58.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 116;   0; 9229
   9;-3716.1; 05-DEC-2003 20:11:45; Bright;  38.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  76;   0; 9229
  10;-3578.4; 05-DEC-2003 20:14:03; Bright;  39.0;  150; 44Zet Per  ; 2.89; 28000;occ;  78;   0; 9229
  11;-3433.3; 05-DEC-2003 20:16:28; Bright;  38.5;   79; 26Bet Per  ; 2.31; 13100;occ;  77;   0; 9229
  12;-3309.5; 05-DEC-2003 20:18:31; Bright;  37.0;  175; 39Del Per  ; 3.01; 19400;occ;  74;   0; 9229
  13;-3221.4; 05-DEC-2003 20:20:00; Bright;  37.0;  160; 23Gam Per  ; 2.93;  4700;occ;  74;   0; 9229
  14;-3065.6; 05-DEC-2003 20:22:35; Bright;  37.0;  110; 37Del Cas  ; 2.68;  8900;occ;  74;   0; 9229
  15;-2984.3; 05-DEC-2003 20:23:57; Bright;  38.5;   74; 11Bet Cas  ; 2.27;  6600;occ;  77;   0; 9229
  16;-2616.2; 05-DEC-2003 20:30:05; Bright;  37.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  75;   0; 9229
  17;-2333.8; 05-DEC-2003 20:34:47; Bright;  34.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  68;   0; 9229
  18;-2238.9; 05-DEC-2003 20:36:22; Bright;  46.0;   36; 50Alp UMa  ; 1.80;  6300;occ;  92;   0; 9229
  19;-2145.4; 05-DEC-2003 20:37:56; Bright;  48.0;   82; 48Bet UMa  ; 2.37; 10600;occ;  96;   0; 9229
  20;-2030.0; 05-DEC-2003 20:39:51; Bright;  58.0;   32; 77Eps UMa  ; 1.76; 11000;occ; 116;   0; 9229
  21;-1897.1; 05-DEC-2003 20:42:04; Bright;  38.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  76;   0; 9229
  22;-1717.0; 05-DEC-2003 20:45:04; Bright;  36.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  72;   0; 9229
  23;-1533.3; 05-DEC-2003 20:48:08; Bright;  36.0;   83;            ; 2.38; 11000;occ;  72;   0; 9229
  24;-1379.4; 05-DEC-2003 20:50:42; Bright;  37.0;    3; 16Alp Boo  ;-0.05;  4250;occ;  74;   0; 9229
  25;-1115.2; 05-DEC-2003 20:55:06; Bright;  86.5;   96; 68Del Leo  ; 2.56;  9300;occ; 173;   0; 9229
  26; -877.2; 05-DEC-2003 20:59:04; Bright;  48.0;  121; 29Gam Vir  ; 2.74;  7200;occ;  96;   0; 9229
  27; -584.6; 05-DEC-2003 21:03:56; Dark  ;  48.5;  163;  7Del Crv  ; 2.94; 11000;occ;  97;   0; 9229
  28; -490.0; 05-DEC-2003 21:05:31; Dark  ;  47.5;  106;  9Bet Crv  ; 2.65;  5600;occ;  95;   0; 9229
  29; -389.1; 05-DEC-2003 21:07:12; Dark  ;  41.0;  123;   Iot Cen  ; 2.75; 10200;occ;  82;   0; 9229
  30; -270.3; 05-DEC-2003 21:09:11; Dark  ;  40.5;   95;   Zet Cen  ; 2.55; 26000;occ;  81;   0; 9229
  31; -159.8; 05-DEC-2003 21:11:01; Dark  ;  39.5;   77;   Eps Cen  ; 2.30; 28000;occ;  79;   0; 9229
  32;  -67.8; 05-DEC-2003 21:12:33; Dark  ;  51.5;   10;   Bet Cen  ; 0.61; 28000;occ; 103;   0; 9229
  33;  136.9; 05-DEC-2003 21:15:58; Dark  ;  47.5;  113;   Mu  Vel  ; 2.69;  5000;occ;  95;   0; 9230
  34;  286.8; 05-DEC-2003 21:18:28; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9230
  35;  396.2; 05-DEC-2003 21:20:17; Dark  ;  41.0;   29;   Bet Car  ; 1.67; 10200;occ;  82;   0; 9230
  36;  522.0; 05-DEC-2003 21:22:23; Dark  ;  49.0;   41;   Eps Car  ; 1.86;  4100;occ;  98;   0; 9230
  37;  658.0; 05-DEC-2003 21:24:39; Dark  ;  49.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  98;   0; 9230
  38;  837.2; 05-DEC-2003 21:27:38; Dark  ;  57.0;    2;   Alp Car  ;-0.74;  7000;occ; 114;   0; 9230
  39;  968.0; 05-DEC-2003 21:29:49; Dark  ;  28.0;  117;   Pi  Pup  ; 2.71;  3800;occ;  56;   0; 9230
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031206_140217_000011872022_00168_09240_0291.N1
   1;  156.8; 06-DEC-2003 14:02:17; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   1; 9240
   2;  467.8; 06-DEC-2003 14:07:28; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
   3;  605.0; 06-DEC-2003 14:09:45; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
   4;  760.9; 06-DEC-2003 14:12:21; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
   5;  962.7; 06-DEC-2003 14:15:43; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
```

```
   6; 1195.9; 06-DEC-2003 14:19:36; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
   7; 1284.9; 06-DEC-2003 14:21:05; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031206_142555_000057832022_00168_09240_0292.N1
   1;-4460.8; 06-DEC-2003 14:25:55; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
   2;-4291.8; 06-DEC-2003 14:28:44; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
   3;-4120.1; 06-DEC-2003 14:31:36; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
   4;-3968.0; 06-DEC-2003 14:34:08; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
   5;-3784.9; 06-DEC-2003 14:37:11; Bright;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
   6;-3643.5; 06-DEC-2003 14:39:32; Bright;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
   7;-3550.6; 06-DEC-2003 14:41:05; Bright;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
   8;-3250.0; 06-DEC-2003 14:46:06; Bright;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
   9;-3034.6; 06-DEC-2003 14:49:41; Bright;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
  10;-2825.6; 06-DEC-2003 14:53:10; Bright;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
  11;-2661.2; 06-DEC-2003 14:55:55; Bright;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
  12;-2552.5; 06-DEC-2003 14:57:43; Bright;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
  13;-2432.3; 06-DEC-2003 14:59:44; Bright;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
  14;-2280.1; 06-DEC-2003 15:02:16; Bright;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
  15;-2145.8; 06-DEC-2003 15:04:30; Bright;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
  16;-2034.8; 06-DEC-2003 15:06:21; Bright;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
  17;-1917.1; 06-DEC-2003 15:08:19; Bright;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
  18;-1825.6; 06-DEC-2003 15:09:50; Bright;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
  19;-1691.5; 06-DEC-2003 15:12:04; Bright;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
  20;-1517.4; 06-DEC-2003 15:14:59; Bright;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
  21;-1300.1; 06-DEC-2003 15:18:36; Bright;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
  22;-1133.2; 06-DEC-2003 15:21:23; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
  23; -714.1; 06-DEC-2003 15:28:22; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
  24; -575.9; 06-DEC-2003 15:30:40; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9240
  25;  -93.4; 06-DEC-2003 15:38:43; Dark  ;  59.0;    0;            ; 0.00;     0;occ; 118;   0; 9240
  26;  156.4; 06-DEC-2003 15:42:52; Dark  ;  32.5;    0;            ; 0.00;     0;occ;  65;   0; 9241
  27;  290.0; 06-DEC-2003 15:45:06; Dark  ;  33.5;    0;            ; 0.00;     0;occ;  67;   0; 9241
  28;  605.2; 06-DEC-2003 15:50:21; Dark  ;  33.5;    0;            ; 0.00;     0;occ;  67;   0; 9241
  29;  761.5; 06-DEC-2003 15:52:57; Dark  ;  39.5;    0;            ; 0.00;     0;occ;  79;   0; 9241
  30;  962.8; 06-DEC-2003 15:56:19; Dark  ;  34.5;    0;            ; 0.00;     0;occ;  69;   0; 9241
  31; 1196.1; 06-DEC-2003 16:00:12; Dark  ;  34.5;    0;            ; 0.00;     0;occ;  69;   0; 9241
  32; 1285.2; 06-DEC-2003 16:01:41; Dark  ;  38.5;    0;            ; 0.00;     0;occ;  77;   0; 9241
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031206_160631_000055062022_00169_09241_0293.N1
   1;-4460.8; 06-DEC-2003 16:06:31; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9241
   2;-4291.7; 06-DEC-2003 16:09:20; Dark  ;  35.5;    0;            ; 0.00;     0;occ;  71;   0; 9241
   3;-4121.2; 06-DEC-2003 16:12:11; Dark  ;  39.5;    0;            ; 0.00;     0;occ;  79;   0; 9241
   4;-3967.8; 06-DEC-2003 16:14:44; Dark  ;  33.5;    0;            ; 0.00;     0;occ;  67;   0; 9241
   5;-3786.6; 06-DEC-2003 16:17:45; Bright;  50.5;    0;            ; 0.00;     0;occ; 101;   0; 9241
   6;-3644.0; 06-DEC-2003 16:20:08; Bright;  42.5;    0;            ; 0.00;     0;occ;  85;   0; 9241
   7;-3549.9; 06-DEC-2003 16:21:42; Bright;  36.5;    0;            ; 0.00;     0;occ;  73;   0; 9241
   8;-3251.7; 06-DEC-2003 16:26:40; Bright;  44.5;    0;            ; 0.00;     0;occ;  89;   0; 9241
   9;-3038.0; 06-DEC-2003 16:30:14; Bright;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9241
  10;-2827.0; 06-DEC-2003 16:33:45; Bright;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9241
  11;-2660.8; 06-DEC-2003 16:36:31; Bright;  35.5;    0;            ; 0.00;     0;occ;  71;   0; 9241
  12;-2554.3; 06-DEC-2003 16:38:18; Bright;  53.5;    0;            ; 0.00;     0;occ; 107;   0; 9241
  13;-2432.1; 06-DEC-2003 16:40:20; Bright;  35.5;    0;            ; 0.00;     0;occ;  71;   0; 9241
  14;-2280.3; 06-DEC-2003 16:42:52; Bright;  39.5;    0;            ; 0.00;     0;occ;  79;   0; 9241
  15;-2145.7; 06-DEC-2003 16:45:06; Bright;  36.5;    0;            ; 0.00;     0;occ;  73;   0; 9241
  16;-2036.1; 06-DEC-2003 16:46:56; Bright;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9241
  17;-1917.0; 06-DEC-2003 16:48:55; Bright;  35.5;    0;            ; 0.00;     0;occ;  71;   0; 9241
  18;-1825.6; 06-DEC-2003 16:50:26; Bright;  40.5;    0;            ; 0.00;     0;occ;  81;   0; 9241
  19;-1691.6; 06-DEC-2003 16:52:40; Bright;  56.5;    0;            ; 0.00;     0;occ; 113;   0; 9241
  20;-1517.2; 06-DEC-2003 16:55:35; Bright;  35.5;    0;            ; 0.00;     0;occ;  71;   0; 9241
  21;-1299.8; 06-DEC-2003 16:59:12; Bright;  38.5;    0;            ; 0.00;     0;occ;  77;   0; 9241
  22;-1132.0; 06-DEC-2003 17:02:00; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9241
  23; -847.2; 06-DEC-2003 17:06:45; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9241
  24; -713.7; 06-DEC-2003 17:08:58; Dark  ;  37.5;    0;            ; 0.00;     0;occ;  75;   0; 9241
  25; -574.9; 06-DEC-2003 17:11:17; Dark  ;  48.5;    0;            ; 0.00;     0;occ;  97;   0; 9241
  26; -416.9; 06-DEC-2003 17:13:55; Dark  ;  38.5;    0;            ; 0.00;     0;occ;  77;   0; 9241
  27; -238.2; 06-DEC-2003 17:16:54; Dark  ;  33.5;    0;            ; 0.00;     0;occ;  67;   0; 9241
  28;  -92.7; 06-DEC-2003 17:19:19; Dark  ;  36.0;    0;            ; 0.00;     0;occ;  72;   0; 9241
  29;  130.5; 06-DEC-2003 17:23:02; Dark  ;  39.5;  112;   Alp Mus  ; 2.69; 26000;occ;  79;   0; 9242
  30;  290.3; 06-DEC-2003 17:25:42; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9242
  31;  400.1; 06-DEC-2003 17:27:32; Dark  ;  41.5;   29;   Bet Car  ; 1.67; 10200;occ;  83;   0; 9242
  32;  529.1; 06-DEC-2003 17:29:41; Dark  ;  57.0;   41;   Eps Car  ; 1.86;  4100;occ; 114;   0; 9242
```

  33; 667.1; 06-DEC-2003 17:31:59; Dark ; 50.5;   34;   Gam2Vel ; 1.79; 23000;occ; 101;   0; 9242
  34; 841.9; 06-DEC-2003 17:34:54; Dark ; 57.0;   2;   Alp Car ;-0.74; 7000;occ; 114;   0; 9242
  35; 976.0; 06-DEC-2003 17:37:08; Dark ; 70.0; 117;   Pi Pup ; 2.71; 3800;occ; 140;   0; 9242
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031206_173800_000060132022_00170_09242_0294.N1
   1;-5007.5; 06-DEC-2003 17:38:00; Dark ; 70.5; 117;   Pi Pup ; 2.71; 3800;occ; 141; 105; 9242
   2;-4842.3; 06-DEC-2003 17:40:46; Dark ; 67.0;   23; 21Eps CMa ; 1.50; 26000;occ; 134;   0; 9242
   3;-4720.6; 06-DEC-2003 17:42:47; Dark ; 64.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 129;   0; 9242
   4;-4497.7; 06-DEC-2003 17:46:30; Dark ; 81.0;   1; 9Alp CMa ;-1.44; 11000;occ; 162;   0; 9242
   5;-4289.1; 06-DEC-2003 17:49:59; Dark ; 57.5;   7; 19Bet Ori ; 0.10; 14000;occ; 115;   0; 9242
   6;-4047.9; 06-DEC-2003 17:54:00; Dark ; 46.5;   94; 92Alp Cet ; 2.53; 3100;occ; 93;   0; 9242
   7;-3826.8; 06-DEC-2003 17:57:41; Dark ; 59.0;   13; 87Alp Tau ; 0.87; 3800;occ; 118;   0; 9242
   8;-3682.4; 06-DEC-2003 18:00:05; Bright; 41.0;   50; 13Alp Ari ; 2.01; 4250;occ; 82;   0; 9242
   9;-3580.4; 06-DEC-2003 18:01:48; Bright; 39.0; 150; 44Zet Per ; 2.89; 28000;occ; 78;   0; 9242
  10;-3492.4; 06-DEC-2003 18:03:16; Bright; 44.5; 114; 3Iot Aur ; 2.69; 4600;occ; 89;   0; 9242
  11;-3379.6; 06-DEC-2003 18:05:08; Bright; 40.0;   73; 57Gam1And ; 2.26; 13100;occ; 80;   0; 9242
  12;-3282.9; 06-DEC-2003 18:06:45; Bright; 38.0;   35; 33Alp Per ; 1.79; 6250;occ; 76;   0; 9242
  13;-3145.6; 06-DEC-2003 18:09:02; Bright; 47.5;   42; 34Bet Aur ; 1.90; 10200;occ; 95;   0; 9242
  14;-3024.7; 06-DEC-2003 18:11:03; Bright; 37.0;   76; 27Gam Cas ; 2.30; 30000;occ; 74;   0; 9242
  15;-2617.0; 06-DEC-2003 18:17:51; Bright; 39.0;   49; 1Alp UMi ; 1.99; 6300;occ; 78;   0; 9242
  16;-2335.9; 06-DEC-2003 18:22:32; Bright; 43.0;   60; 7Bet UMi ; 2.08; 3950;occ; 86;   0; 9242
  17;-2244.3; 06-DEC-2003 18:24:04; Bright; 47.0;   36; 50Alp UMa ; 1.80; 6300;occ; 94;   0; 9242
  18;-2150.9; 06-DEC-2003 18:25:37; Bright; 50.5;   82; 48Bet UMa ; 2.37; 10600;occ; 101;   0; 9242
  19;-2032.3; 06-DEC-2003 18:27:36; Bright; 42.5;   32; 77Eps UMa ; 1.76; 11000;occ; 85;   0; 9242
  20;-1897.3; 06-DEC-2003 18:29:51; Bright; 38.0;   39; 85Eta UMa ; 1.85; 24000;occ; 76;   0; 9242
  21;-1714.7; 06-DEC-2003 18:32:53; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72;   0; 9242
  22;-1531.9; 06-DEC-2003 18:35:56; Bright; 36.5;   83;   ; 2.38; 11000;occ; 73;   0; 9242
  23;-1345.7; 06-DEC-2003 18:39:02; Bright; 37.5; 111; 8Eta Boo ; 2.68; 6000;occ; 75;   0; 9242
  24;-1099.9; 06-DEC-2003 18:43:08; Dark ; 97.0;   96; 68Del Leo ; 2.56; 9300;occ; 194;   0; 9242
  25; -868.2; 06-DEC-2003 18:47:00; Dark ; 52.5; 121; 29Gam Vir ; 2.74; 7200;occ; 105;   0; 9242
  26; -575.0; 06-DEC-2003 18:51:53; Dark ; 49.5; 163; 7Del Crv ; 2.94; 11000;occ; 99;   0; 9242
  27; -480.3; 06-DEC-2003 18:53:28; Dark ; 48.5; 106; 9Bet Crv ; 2.65; 5600;occ; 97;   0; 9242
  28; -384.6; 06-DEC-2003 18:55:03; Dark ; 41.5; 123;   Iot Cen ; 2.75; 10200;occ; 83;   0; 9242
  29; -267.4; 06-DEC-2003 18:57:00; Dark ; 41.0;   95;   Zet Cen ; 2.55; 26000;occ; 82;   0; 9242
  30; -158.3; 06-DEC-2003 18:58:50; Dark ; 43.0;   77;   Eps Cen ; 2.30; 28000;occ; 86;   0; 9242
  31;   -6.3; 06-DEC-2003 19:01:22; Dark ; 48.0;   20;   Bet Cru ; 1.25; 30000;occ; 96;   0; 9242
  32; 130.7; 06-DEC-2003 19:03:39; Dark ; 40.0; 112;   Alp Mus ; 2.69; 26000;occ; 80;   0; 9243
  33; 290.6; 06-DEC-2003 19:06:18; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9243
  34; 400.5; 06-DEC-2003 19:08:08; Dark ; 44.0;   29;   Bet Car ; 1.67; 10200;occ; 88;   0; 9243
  35; 529.0; 06-DEC-2003 19:10:17; Dark ; 49.0;   41;   Eps Car ; 1.86; 4100;occ; 98;   0; 9243
  36; 668.3; 06-DEC-2003 19:12:36; Dark ; 50.5;   34;   Gam2Vel ; 1.79; 23000;occ; 101;   0; 9243
  37; 842.4; 06-DEC-2003 19:15:30; Dark ; 57.0;   2;   Alp Car ;-0.74; 7000;occ; 114;   0; 9243
  38; 977.3; 06-DEC-2003 19:17:45; Dark ; 29.0; 117;   Pi Pup ; 2.71; 3800;occ; 58;   0; 9243
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031206_191607_000061962022_00171_09243_0295.N1
   1;-5157.1; 06-DEC-2003 19:16:07; Dark ; 57.0;   2;   Alp Car ;-0.74; 7000;occ; 114; 73; 9243
   2;-5058.6; 06-DEC-2003 19:17:45; Dark ; 64.5; 117;   Pi Pup ; 2.71; 3800;occ; 129;   0; 9243
   3;-4842.8; 06-DEC-2003 19:21:21; Dark ; 68.0;   23; 21Eps CMa ; 1.50; 26000;occ; 136;   0; 9243
   4;-4720.4; 06-DEC-2003 19:23:23; Dark ; 63.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 127;   0; 9243
   5;-4497.9; 06-DEC-2003 19:27:06; Dark ; 78.0;   1; 9Alp CMa ;-1.44; 11000;occ; 156;   0; 9243
   6;-4289.1; 06-DEC-2003 19:30:35; Dark ; 63.0;   7; 19Bet Ori ; 0.10; 14000;occ; 126;   0; 9243
   7;-4049.5; 06-DEC-2003 19:34:34; Dark ; 49.5;   94; 92Alp Cet ; 2.53; 3100;occ; 99;   0; 9243
   8;-3827.5; 06-DEC-2003 19:38:16; Dark ; 50.0;   13; 87Alp Tau ; 0.87; 3800;occ; 100;   0; 9243
   9;-3682.1; 06-DEC-2003 19:40:42; Bright; 40.0;   50; 13Alp Ari ; 2.01; 4250;occ; 80;   0; 9243
  10;-3580.5; 06-DEC-2003 19:42:23; Bright; 39.5; 150; 44Zet Per ; 2.89; 28000;occ; 79;   0; 9243
  11;-3492.8; 06-DEC-2003 19:43:51; Bright; 45.0; 114; 3Iot Aur ; 2.69; 4600;occ; 90;   0; 9243
  12;-3376.9; 06-DEC-2003 19:45:47; Bright; 39.5;   73; 57Gam1And ; 2.26; 13100;occ; 79;   0; 9243
  13;-3282.7; 06-DEC-2003 19:47:21; Bright; 40.0;   35; 33Alp Per ; 1.79; 6250;occ; 80;   0; 9243
  14;-3147.1; 06-DEC-2003 19:49:37; Bright; 49.0;   42; 34Bet Aur ; 1.90; 10200;occ; 98;   0; 9243
  15;-3024.2; 06-DEC-2003 19:51:40; Bright; 38.0;   76; 27Gam Cas ; 2.30; 30000;occ; 76;   0; 9243
  16;-2616.4; 06-DEC-2003 19:58:27; Bright; 38.0;   49; 1Alp UMi ; 1.99; 6300;occ; 76;   0; 9243
  17;-2334.0; 06-DEC-2003 20:03:10; Bright; 41.0;   60; 7Bet UMi ; 2.08; 3950;occ; 82;   0; 9243
  18;-2244.7; 06-DEC-2003 20:04:39; Bright; 48.5;   36; 50Alp UMa ; 1.80; 6300;occ; 97;   0; 9243
  19;-2151.9; 06-DEC-2003 20:06:12; Bright; 49.5;   82; 48Bet UMa ; 2.37; 10600;occ; 99;   0; 9243
  20;-2031.7; 06-DEC-2003 20:08:12; Bright; 42.5;   32; 77Eps UMa ; 1.76; 11000;occ; 85;   0; 9243
  21;-1898.0; 06-DEC-2003 20:10:26; Bright; 38.0;   39; 85Eta UMa ; 1.85; 24000;occ; 76;   0; 9243
  22;-1717.3; 06-DEC-2003 20:13:27; Bright; 40.0; 180; 27Gam Boo ; 3.04; 8000;occ; 80;   0; 9243
  23;-1533.5; 06-DEC-2003 20:16:30; Bright; 39.0;   83;   ; 2.38; 11000;occ; 78;   0; 9243
  24;-1346.1; 06-DEC-2003 20:19:38; Bright; 39.5; 111; 8Eta Boo ; 2.68; 6000;occ; 79;   0; 9243
  25;-1099.0; 06-DEC-2003 20:23:45; Dark ; 96.5;   96; 68Del Leo ; 2.56; 9300;occ; 193;   0; 9243

  26; -867.7; 06-DEC-2003 20:27:36; Dark ; 49.5; 121; 29Gam Vir ; 2.74; 7200;occ; 99;   0; 9243
  27; -573.9; 06-DEC-2003 20:32:30; Dark ; 49.0; 163; 7Del Crv ; 2.94; 11000;occ; 98;   0; 9243
  28; -479.4; 06-DEC-2003 20:34:04; Dark ; 46.5; 106; 9Bet Crv ; 2.65; 5600;occ; 93;   0; 9243
  29; -383.2; 06-DEC-2003 20:35:41; Dark ; 39.5; 123;   Iot Cen ; 2.75; 10200;occ; 79;   0; 9243
  30; -266.7; 06-DEC-2003 20:37:37; Dark ; 40.5;   95;   Zet Cen ; 2.55; 26000;occ; 81;   0; 9243
  31; -156.1; 06-DEC-2003 20:39:28; Dark ; 40.0;   77;   Eps Cen ; 2.30; 28000;occ; 80;   0; 9243
  32;   -5.5; 06-DEC-2003 20:41:58; Dark ; 41.5;   20;   Bet Cru ; 1.25; 30000;occ; 83;   0; 9243
  33; 131.0; 06-DEC-2003 20:44:15; Dark ; 41.5; 112;   Alp Mus ; 2.69; 26000;occ; 83;   0; 9244
  34; 290.9; 06-DEC-2003 20:46:55; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9244
  35; 400.8; 06-DEC-2003 20:48:45; Dark ; 43.5;   29;   Bet Car ; 1.67; 10200;occ; 87;   0; 9244
  36; 530.7; 06-DEC-2003 20:50:55; Dark ; 46.5;   41;   Eps Car ; 1.86; 4100;occ; 93;   0; 9244
  37; 669.5; 06-DEC-2003 20:53:13; Dark ; 49.0;   34;   Gam2Vel ; 1.79; 23000;occ; 98;   0; 9244
  38; 843.7; 06-DEC-2003 20:56:08; Dark ; 57.0;   2;   Alp Car ;-0.74; 7000;occ; 114;   0; 9244
  39; 977.4; 06-DEC-2003 20:58:21; Dark ; 62.5; 117;   Pi Pup ; 2.71; 3800;occ; 125;   0; 9244
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031206_205821_000062852022_00172_09244_0296.N1
   1;-5058.4; 06-DEC-2003 20:58:21; Dark ; 63.0; 117;   Pi Pup ; 2.71; 3800;occ; 126;   0; 9244
   2;-4841.5; 06-DEC-2003 21:01:58; Dark ; 63.5;   23; 21Eps CMa ; 1.50; 26000;occ; 127;   0; 9244
   3;-4719.7; 06-DEC-2003 21:04:00; Dark ; 66.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 132;   0; 9244
   4;-4497.7; 06-DEC-2003 21:07:42; Dark ; 83.0;   1; 9Alp CMa ;-1.44; 11000;occ; 166;   0; 9244
   5;-4288.4; 06-DEC-2003 21:11:11; Dark ; 57.0;   7; 19Bet Ori ; 0.10; 14000;occ; 114;   0; 9244
   6;-4049.3; 06-DEC-2003 21:15:10; Dark ; 50.0;   94; 92Alp Cet ; 2.53; 3100;occ; 100;   0; 9244
   7;-3827.5; 06-DEC-2003 21:18:52; Dark ; 59.0;   13; 87Alp Tau ; 0.87; 3800;occ; 118;   0; 9244
   8;-3682.0; 06-DEC-2003 21:21:18; Bright; 39.5;   50; 13Alp Ari ; 2.01; 4250;occ; 79;   0; 9244
   9;-3580.6; 06-DEC-2003 21:22:59; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77;   0; 9244
  10;-3493.2; 06-DEC-2003 21:24:27; Bright; 44.5; 114; 3Iot Aur ; 2.69; 4600;occ; 89;   0; 9244
  11;-3377.3; 06-DEC-2003 21:26:22; Bright; 40.0;   73; 57Gam1And ; 2.26; 13100;occ; 80;   0; 9244
  12;-3282.8; 06-DEC-2003 21:27:57; Bright; 38.5;   35; 33Alp Per ; 1.79; 6250;occ; 77;   0; 9244
  13;-3147.6; 06-DEC-2003 21:30:12; Bright; 48.5;   42; 34Bet Aur ; 1.90; 10200;occ; 97;   0; 9244
  14;-3024.6; 06-DEC-2003 21:32:15; Bright; 37.0;   76; 27Gam Cas ; 2.30; 30000;occ; 74;   0; 9244
  15;-2616.2; 06-DEC-2003 21:39:04; Bright; 37.5;   49; 1Alp UMi ; 1.99; 6300;occ; 75;   0; 9244
  16;-2333.4; 06-DEC-2003 21:43:46; Bright; 40.0;   60; 7Bet UMi ; 2.08; 3950;occ; 80;   0; 9244
  17;-2245.3; 06-DEC-2003 21:45:14; Bright; 46.0;   36; 50Alp UMa ; 1.80; 6300;occ; 92;   0; 9244
  18;-2152.2; 06-DEC-2003 21:46:47; Bright; 50.5;   82; 48Bet UMa ; 2.37; 10600;occ; 101;   0; 9244
  19;-2031.9; 06-DEC-2003 21:48:48; Bright; 39.0;   32; 77Eps UMa ; 1.76; 11000;occ; 78;   0; 9244
  20;-1897.4; 06-DEC-2003 21:51:02; Bright; 47.0;   39; 85Eta UMa ; 1.85; 24000;occ; 94;   0; 9244
  21;-1715.2; 06-DEC-2003 21:54:04; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74;   0; 9244
  22;-1531.6; 06-DEC-2003 21:57:08; Bright; 37.5;   83;   ; 2.38; 11000;occ; 75;   0; 9244
  23;-1345.5; 06-DEC-2003 22:00:14; Bright; 38.5; 111; 8Eta Boo ; 2.68; 6000;occ; 77;   0; 9244
  24;-1097.7; 06-DEC-2003 22:04:22; Dark ; 95.0;   96; 68Del Leo ; 2.56; 9300;occ; 190;   0; 9244
  25; -867.0; 06-DEC-2003 22:08:13; Dark ; 51.5; 121; 29Gam Vir ; 2.74; 7200;occ; 103;   0; 9244
  26; -572.4; 06-DEC-2003 22:13:07; Dark ; 49.5; 163; 7Del Crv ; 2.94; 11000;occ; 99;   0; 9244
  27; -478.6; 06-DEC-2003 22:14:41; Dark ; 44.0; 106; 9Bet Crv ; 2.65; 5600;occ; 88;   0; 9244
  28; -266.3; 06-DEC-2003 22:18:13; Dark ; 38.0;   95;   Zet Cen ; 2.55; 26000;occ; 76;   0; 9244
  29; -155.8; 06-DEC-2003 22:20:04; Dark ; 41.0;   77;   Eps Cen ; 2.30; 28000;occ; 82;   0; 9244
  30;   -5.7; 06-DEC-2003 22:22:34; Dark ; 41.0;   20;   Bet Cru ; 1.25; 30000;occ; 82;   0; 9244
  31; 132.0; 06-DEC-2003 22:24:52; Dark ; 38.0; 112;   Alp Mus ; 2.69; 26000;occ; 76;   0; 9245
  32; 291.2; 06-DEC-2003 22:27:31; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9245
  33; 401.4; 06-DEC-2003 22:29:21; Dark ; 42.5;   29;   Bet Car ; 1.67; 10200;occ; 85;   0; 9245
  34; 531.0; 06-DEC-2003 22:31:31; Dark ; 54.0;   41;   Eps Car ; 1.86; 4100;occ; 108;   0; 9245
  35; 670.5; 06-DEC-2003 22:33:50; Dark ; 49.5;   34;   Gam2Vel ; 1.79; 23000;occ; 99;   0; 9245
  36; 844.2; 06-DEC-2003 22:36:44; Dark ; 47.5;   2;   Alp Car ;-0.74; 7000;occ; 95;   0; 9245
  37; 978.2; 06-DEC-2003 22:38:58; Dark ; 62.5; 117;   Pi Pup ; 2.71; 3800;occ; 125;   0; 9245
  38; 1194.3; 06-DEC-2003 22:42:34; Dark ; 33.5;   23; 21Eps CMa ; 1.50; 26000;occ; 67;   0; 9245
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031207_053116_000062712022_00177_09249_0297.N1
   1;-4463.2; 07-DEC-2003 05:31:16; Dark ; 78.5;   1; 9Alp CMa ;-1.44; 11000;occ; 157; 69; 9249
   2;-4316.3; 07-DEC-2003 05:33:43; Dark ; 59.0;   56; 53Kap Ori ; 2.07; 30000;occ; 118;   0; 9249
   3;-4047.0; 07-DEC-2003 05:38:12; Dark ; 47.5;   94; 92Alp Cet ; 2.53; 3100;occ; 95;   0; 9249
   4;-3829.3; 07-DEC-2003 05:41:50; Dark ; 59.0;   13; 87Alp Tau ; 0.87; 3800;occ; 118;   0; 9249
   5;-3680.5; 07-DEC-2003 05:44:19; Bright; 41.0;   50; 13Alp Ari ; 2.01; 4250;occ; 82;   0; 9249
   6;-3581.4; 07-DEC-2003 05:45:58; Bright; 40.0; 150; 44Zet Per ; 2.89; 28000;occ; 80;   0; 9249
   7;-3495.0; 07-DEC-2003 05:47:24; Bright; 44.5; 114; 3Iot Aur ; 2.69; 4600;occ; 89;   0; 9249
   8;-3376.1; 07-DEC-2003 05:49:23; Bright; 38.5;   73; 57Gam1And ; 2.26; 13100;occ; 77;   0; 9249
   9;-3283.2; 07-DEC-2003 05:50:56; Bright; 39.0;   35; 33Alp Per ; 1.79; 6250;occ; 78;   0; 9249
  10;-3151.3; 07-DEC-2003 05:53:08; Bright; 48.5;   42; 34Bet Aur ; 1.90; 10200;occ; 97;   0; 9249
  11;-3022.9; 07-DEC-2003 05:55:16; Bright; 38.5;   76; 27Gam Cas ; 2.30; 30000;occ; 77;   0; 9249
  12;-2617.0; 07-DEC-2003 06:02:02; Bright; 40.0;   49; 1Alp UMi ; 1.99; 6300;occ; 80;   0; 9249
  13;-2333.0; 07-DEC-2003 06:06:46; Bright; 39.0;   60; 7Bet UMi ; 2.08; 3950;occ; 78;   0; 9249
  14;-2247.1; 07-DEC-2003 06:08:12; Bright; 47.5;   36; 50Alp UMa ; 1.80; 6300;occ; 95;   0; 9249

```
  15;-2153.6; 07-DEC-2003 06:09:46; Bright;  46.5;   82; 48Bet UMa  ; 2.37; 10600;occ;  93;   0; 9249
  16;-2032.1; 07-DEC-2003 06:11:47; Bright;  41.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  82;   0; 9249
  17;-1896.9; 07-DEC-2003 06:14:02; Bright;  40.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  80;   0; 9249
  18;-1713.7; 07-DEC-2003 06:17:06; Bright;  35.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  71;   0; 9249
  19;-1530.1; 07-DEC-2003 06:20:09; Bright;  37.0;   83;            ; 2.38; 11000;occ;  74;   0; 9249
  20;-1343.8; 07-DEC-2003 06:23:15; Bright;  37.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  75;   0; 9249
  21;-1091.3; 07-DEC-2003 06:27:28; Dark  ; 102.5;   96; 68Del Leo  ; 2.56;  9300;occ; 205;   0; 9249
  22; -863.1; 07-DEC-2003 06:31:16; Dark  ;  53.0;  121; 29Gam Vir  ; 2.74;  7200;occ; 106;   0; 9249
  23; -567.8; 07-DEC-2003 06:36:11; Dark  ;  50.0;  163;  7Del Crv  ; 2.94; 11000;occ; 100;   0; 9249
  24; -477.5; 07-DEC-2003 06:37:42; Dark  ;  53.5;  106;  9Bet Crv  ; 2.65;  5600;occ; 107;   0; 9249
  25; -381.0; 07-DEC-2003 06:39:18; Dark  ;  42.0;  123;   Iot Cen  ; 2.75; 10200;occ;  84;   0; 9249
  26; -265.9; 07-DEC-2003 06:41:13; Dark  ;  40.5;   95;   Zet Cen  ; 2.55; 26000;occ;  81;   0; 9249
  27; -154.0; 07-DEC-2003 06:43:05; Dark  ;  41.0;   77;   Eps Cen  ; 2.30; 28000;occ;  82;   0; 9249
  28;  -71.9; 07-DEC-2003 06:44:27; Dark  ;  43.0;    4;   Alp1Cen  ;-0.01;  5800;occ;  86;   0; 9249
  29;   31.7; 07-DEC-2003 06:46:11; Dark  ;  41.0;  129;   Del Cru  ; 2.79; 26000;occ;  82;   0; 9250
  30;  153.0; 07-DEC-2003 06:48:12; Dark  ;  45.5;  113;   Mu  Vel  ; 2.69;  5000;occ;  91;   0; 9250
  31;  292.6; 07-DEC-2003 06:50:32; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9250
  32;  401.5; 07-DEC-2003 06:52:21; Dark  ;  44.5;   29;   Bet Car  ; 1.67; 10200;occ;  89;   0; 9250
  33;  534.5; 07-DEC-2003 06:54:34; Dark  ;  47.0;   41;   Eps Car  ; 1.86;  4100;occ;  94;   0; 9250
  34;  674.5; 07-DEC-2003 06:56:54; Dark  ;  52.5;   34;   Gam2Vel  ; 1.79; 23000;occ; 105;   0; 9250
  35;  791.7; 07-DEC-2003 06:58:51; Dark  ;  57.5;   70;   Zet Pup  ; 2.25; 39000;occ; 115;   0; 9250
  36;  981.7; 07-DEC-2003 07:02:01; Dark  ;  65.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 130;   0; 9250
  37; 1198.2; 07-DEC-2003 07:05:37; Dark  ;  61.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 123;   0; 9250
  38; 1319.1; 07-DEC-2003 07:07:38; Dark  ;  63.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 127;   0; 9250
  39; 1539.1; 07-DEC-2003 07:11:18; Dark  ;  83.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 167;   0; 9250
  40; 1747.5; 07-DEC-2003 07:14:47; Dark  ;  61.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 123;   0; 9250
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031207_071517_000058822022_00178_09250_0298.N1
   1;-4258.4; 07-DEC-2003 07:15:17; Dark  ;  62.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 124;  60; 9250
   2;-4046.8; 07-DEC-2003 07:18:48; Dark  ;  47.5;   94; 92Alp Cet  ; 2.53;  3100;occ;  95;   0; 9250
   3;-3829.1; 07-DEC-2003 07:22:26; Dark  ;  58.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 116;   0; 9250
   4;-3680.8; 07-DEC-2003 07:24:54; Bright;  40.5;   50; 13Alp Ari  ; 2.01;  4250;occ;  81;   0; 9250
   5;-3581.1; 07-DEC-2003 07:26:34; Bright;  40.5;  150; 44Zet Per  ; 2.89; 28000;occ;  81;   0; 9250
   6;-3497.2; 07-DEC-2003 07:27:58; Bright;  37.5;  173;  4Bet Tri  ; 3.00;  8900;occ;  75;   0; 9250
   7;-3375.9; 07-DEC-2003 07:29:59; Bright;  41.0;   73; 57Gam1And  ; 2.26; 13100;occ;  82;   0; 9250
   8;-3284.9; 07-DEC-2003 07:31:30; Bright;  43.0;   35; 33Alp Per  ; 1.79;  6250;occ;  86;   0; 9250
   9;-3152.5; 07-DEC-2003 07:33:43; Bright;  48.5;   42; 34Bet Aur  ; 1.90; 10200;occ;  97;   0; 9250
  10;-3022.6; 07-DEC-2003 07:35:53; Bright;  38.0;   76; 27Gam Cas  ; 2.30; 30000;occ;  76;   0; 9250
  11;-2616.9; 07-DEC-2003 07:42:38; Bright;  38.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  77;   0; 9250
  12;-2333.9; 07-DEC-2003 07:47:21; Bright;  40.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  81;   0; 9250
  13;-2247.5; 07-DEC-2003 07:48:48; Bright;  46.0;   36; 50Alp UMa  ; 1.80;  6300;occ;  92;   0; 9250
  14;-2154.6; 07-DEC-2003 07:50:21; Bright;  47.5;   82; 48Bet UMa  ; 2.37; 10600;occ;  95;   0; 9250
  15;-2032.5; 07-DEC-2003 07:52:23; Bright;  58.0;   32; 77Eps UMa  ; 1.76; 11000;occ; 116;   0; 9250
  16;-1896.9; 07-DEC-2003 07:54:38; Bright;  38.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  77;   0; 9250
  17;-1713.4; 07-DEC-2003 07:57:42; Bright;  35.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  71;   0; 9250
  18;-1529.8; 07-DEC-2003 08:00:45; Bright;  36.5;   83;            ; 2.38; 11000;occ;  73;   0; 9250
  19;-1343.7; 07-DEC-2003 08:03:52; Bright;  39.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  78;   0; 9250
  20;-1090.1; 07-DEC-2003 08:08:05; Dark  ; 100.0;   96; 68Del Leo  ; 2.56;  9300;occ; 200;   0; 9250
  21; -862.1; 07-DEC-2003 08:11:53; Dark  ;  55.0;  121; 29Gam Vir  ; 2.74;  7200;occ; 110;   0; 9250
  22; -585.6; 07-DEC-2003 08:16:30; Dark  ;  47.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  95;   0; 9250
  23; -503.1; 07-DEC-2003 08:17:52; Dark  ;  53.0;  100;  4Gam Crv  ; 2.58; 13100;occ; 106;   0; 9250
  24; -380.5; 07-DEC-2003 08:19:55; Dark  ;  44.5;  123;   Iot Cen  ; 2.75; 10200;occ;  89;   0; 9250
  25; -265.6; 07-DEC-2003 08:21:50; Dark  ;  41.5;   95;   Zet Cen  ; 2.55; 26000;occ;  83;   0; 9250
  26; -154.3; 07-DEC-2003 08:23:41; Dark  ;  41.5;   77;   Eps Cen  ; 2.30; 28000;occ;  83;   0; 9250
  27;  -72.2; 07-DEC-2003 08:25:03; Dark  ;  42.5;    4;   Alp1Cen  ;-0.01;  5800;occ;  85;   0; 9250
  28;  153.9; 07-DEC-2003 08:28:49; Dark  ;  46.5;  113;   Mu  Vel  ; 2.69;  5000;occ;  93;   0; 9251
  29;  292.9; 07-DEC-2003 08:31:08; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9251
  30;  403.7; 07-DEC-2003 08:32:59; Dark  ;  41.0;   29;   Bet Car  ; 1.67; 10200;occ;  82;   0; 9251
  31;  534.8; 07-DEC-2003 08:35:10; Dark  ;  54.0;   41;   Eps Car  ; 1.86;  4100;occ; 108;   0; 9251
  32;  674.2; 07-DEC-2003 08:37:29; Dark  ;  49.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  99;   0; 9251
  33;  792.4; 07-DEC-2003 08:39:28; Dark  ;  56.0;   70;   Zet Pup  ; 2.25; 39000;occ; 112;   0; 9251
  34;  982.5; 07-DEC-2003 08:42:38; Dark  ;  64.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 129;   0; 9251
  35; 1198.3; 07-DEC-2003 08:46:14; Dark  ;  66.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 132;   0; 9251
  36; 1319.5; 07-DEC-2003 08:48:15; Dark  ;  66.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 132;   0; 9251
  37; 1539.4; 07-DEC-2003 08:51:55; Dark  ;  85.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 171;   0; 9251
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031207_085246_000060342022_00179_09251_0299.N1
   1;-4445.0; 07-DEC-2003 08:52:46; Dark  ;  86.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 172; 103; 9251
   2;-4288.5; 07-DEC-2003 08:55:23; Dark  ;  51.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 102;   0; 9251
   3;-4046.5; 07-DEC-2003 08:59:25; Dark  ;  49.5;   94; 92Alp Cet  ; 2.53;  3100;occ;  99;   0; 9251
```

 4;-3829.3; 07-DEC-2003 09:03:02; Dark ; 58.0;   13; 87Alp Tau ; 0.87; 3800;occ; 116;   0; 9251
 5;-3680.1; 07-DEC-2003 09:05:31; Bright; 40.5;   50; 13Alp Ari ; 2.01; 4250;occ; 81;   0; 9251
 6;-3581.2; 07-DEC-2003 09:07:10; Bright; 39.0; 150; 44Zet Per ; 2.89; 28000;occ; 78;   0; 9251
 7;-3496.9; 07-DEC-2003 09:08:34; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73;   0; 9251
 8;-3375.6; 07-DEC-2003 09:10:35; Bright; 39.0;   73; 57Gam1And ; 2.26; 13100;occ; 78;   0; 9251
 9;-3285.0; 07-DEC-2003 09:12:06; Bright; 42.0;   35; 33Alp Per ; 1.79; 6250;occ; 84;   0; 9251
10;-3153.3; 07-DEC-2003 09:14:18; Bright; 46.0;   42; 34Bet Aur ; 1.90; 10200;occ; 92;   0; 9251
11;-3022.3; 07-DEC-2003 09:16:29; Bright; 38.5;   76; 27Gam Cas ; 2.30; 30000;occ; 77;   0; 9251
12;-2616.9; 07-DEC-2003 09:23:14; Bright; 35.5;   49; 1Alp UMi ; 1.99; 6300;occ; 71;   0; 9251
13;-2333.3; 07-DEC-2003 09:27:58; Bright; 38.5;   60; 7Bet UMi ; 2.08; 3950;occ; 77;   0; 9251
14;-2248.1; 07-DEC-2003 09:29:23; Bright; 47.0;   36; 50Alp UMa ; 1.80; 6300;occ; 94;   0; 9251
15;-2155.0; 07-DEC-2003 09:30:56; Bright; 48.0;   82; 48Bet UMa ; 2.37; 10600;occ; 96;   0; 9251
16;-2032.3; 07-DEC-2003 09:32:59; Bright; 39.5;   32; 77Eps UMa ; 1.76; 11000;occ; 79;   0; 9251
17;-1897.3; 07-DEC-2003 09:35:14; Bright; 37.0;   39; 85Eta UMa ; 1.85; 24000;occ; 74;   0; 9251
18;-1713.6; 07-DEC-2003 09:38:17; Bright; 49.0; 180; 27Gam Boo ; 3.04; 8000;occ; 98;   0; 9251
19;-1529.3; 07-DEC-2003 09:41:22; Bright; 36.0;   83;   ; 2.38; 11000;occ; 72;   0; 9251
20;-1343.2; 07-DEC-2003 09:44:28; Bright; 38.5; 111; 8Eta Boo ; 2.68; 6000;occ; 77;   0; 9251
21;-1088.9; 07-DEC-2003 09:48:42; Dark ; 100.0;   96; 68Del Leo ; 2.56; 9300;occ; 200;   0; 9251
22; -861.3; 07-DEC-2003 09:52:30; Dark ; 56.0; 121; 29Gam Vir ; 2.74; 7200;occ; 112;   0; 9251
23; -585.1; 07-DEC-2003 09:57:06; Dark ; 44.5; 169; 46Gam Hya ; 2.99; 4700;occ; 89;   0; 9251
24; -502.4; 07-DEC-2003 09:58:29; Dark ; 54.0; 100; 4Gam Crv ; 2.58; 13100;occ; 108;   0; 9251
25; -380.5; 07-DEC-2003 10:00:31; Dark ; 42.5; 123;   Iot Cen ; 2.75; 10200;occ; 85;   0; 9251
26; -265.3; 07-DEC-2003 10:02:26; Dark ; 40.5;   95;   Zet Cen ; 2.55; 26000;occ; 81;   0; 9251
27; -153.9; 07-DEC-2003 10:04:17; Dark ; 41.0;   77;   Eps Cen ; 2.30; 28000;occ; 82;   0; 9251
28; -72.1; 07-DEC-2003 10:05:39; Dark ; 43.0;   4;   Alp1Cen ;-0.01; 5800;occ; 86;   0; 9251
29; 154.0; 07-DEC-2003 10:09:25; Dark ; 48.5; 113;   Mu Vel ; 2.69; 5000;occ; 97;   0; 9252
30; 293.2; 07-DEC-2003 10:11:44; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9252
31; 402.3; 07-DEC-2003 10:13:33; Dark ; 42.0;   29;   Bet Car ; 1.67; 10200;occ; 84;   0; 9252
32; 535.0; 07-DEC-2003 10:15:46; Dark ; 46.0;   41;   Eps Car ; 1.86; 4100;occ; 92;   0; 9252
33; 675.7; 07-DEC-2003 10:18:07; Dark ; 57.0;   34;   Gam2Vel ; 1.79; 23000;occ; 114;   0; 9252
34; 793.3; 07-DEC-2003 10:20:04; Dark ; 54.0;   70;   Zet Pup ; 2.25; 39000;occ; 108;   0; 9252
35; 981.3; 07-DEC-2003 10:23:12; Dark ; 64.5; 117;   Pi Pup ; 2.71; 3800;occ; 129;   0; 9252
36; 1199.3; 07-DEC-2003 10:26:50; Dark ; 66.0;   23; 21Eps CMa ; 1.50; 26000;occ; 132;   0; 9252
37; 1319.5; 07-DEC-2003 10:28:51; Dark ; 65.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 130;   0; 9252
38; 1539.0; 07-DEC-2003 10:32:30; Dark ; 51.5;   1; 9Alp CMa ;-1.44; 11000;occ; 103;   0; 9252
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031207_103230_000060932022_00180_09252_0300.N1
 1;-4496.8; 07-DEC-2003 10:32:30; Dark ; 79.0;   1; 9Alp CMa ;-1.44; 11000;occ; 158;   0; 9252
 2;-4288.9; 07-DEC-2003 10:35:58; Dark ; 55.0;   7; 19Bet Ori ; 0.10; 14000;occ; 110;   0; 9252
 3;-4045.7; 07-DEC-2003 10:40:01; Dark ; 46.0;   94; 92Alp Cet ; 2.53; 3100;occ; 92;   0; 9252
 4;-3829.4; 07-DEC-2003 10:43:37; Dark ; 58.0;   13; 87Alp Tau ; 0.87; 3800;occ; 116;   0; 9252
 5;-3679.7; 07-DEC-2003 10:46:07; Bright; 40.5;   50; 13Alp Ari ; 2.01; 4250;occ; 81;   0; 9252
 6;-3581.0; 07-DEC-2003 10:47:46; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75;   0; 9252
 7;-3497.0; 07-DEC-2003 10:49:10; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74;   0; 9252
 8;-3374.7; 07-DEC-2003 10:51:12; Bright; 40.0;   73; 57Gam1And ; 2.26; 13100;occ; 80;   0; 9252
 9;-3283.4; 07-DEC-2003 10:52:44; Bright; 40.0;   35; 33Alp Per ; 1.79; 6250;occ; 80;   0; 9252
10;-3153.8; 07-DEC-2003 10:54:53; Bright; 47.0;   42; 34Bet Aur ; 1.90; 10200;occ; 94;   0; 9252
11;-3021.9; 07-DEC-2003 10:57:05; Bright; 36.0;   76; 27Gam Cas ; 2.30; 30000;occ; 72;   0; 9252
12;-2616.9; 07-DEC-2003 11:03:50; Bright; 39.0;   49; 1Alp UMi ; 1.99; 6300;occ; 78;   0; 9252
13;-2334.0; 07-DEC-2003 11:08:33; Bright; 41.0;   60; 7Bet UMi ; 2.08; 3950;occ; 82;   0; 9252
14;-2248.5; 07-DEC-2003 11:09:58; Bright; 43.0;   36; 50Alp UMa ; 1.80; 6300;occ; 86;   0; 9252
15;-2155.5; 07-DEC-2003 11:11:31; Bright; 49.0;   82; 48Bet UMa ; 2.37; 10600;occ; 98;   0; 9252
16;-2032.4; 07-DEC-2003 11:13:35; Bright; 42.0;   32; 77Eps UMa ; 1.76; 11000;occ; 84;   0; 9252
17;-1896.9; 07-DEC-2003 11:15:50; Bright; 40.0;   39; 85Eta UMa ; 1.85; 24000;occ; 80;   0; 9252
18;-1713.1; 07-DEC-2003 11:18:54; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72;   0; 9252
19;-1529.5; 07-DEC-2003 11:21:57; Bright; 36.0;   83;   ; 2.38; 11000;occ; 72;   0; 9252
20;-1343.2; 07-DEC-2003 11:25:04; Bright; 39.0; 111; 8Eta Boo ; 2.68; 6000;occ; 78;   0; 9252
21;-1087.6; 07-DEC-2003 11:29:19; Dark ; 102.5;   96; 68Del Leo ; 2.56; 9300;occ; 205;   0; 9252
22; -861.0; 07-DEC-2003 11:33:06; Dark ; 54.5; 121; 29Gam Vir ; 2.74; 7200;occ; 109;   0; 9252
23; -584.4; 07-DEC-2003 11:37:42; Dark ; 45.0; 169; 46Gam Hya ; 2.99; 4700;occ; 90;   0; 9252
24; -500.9; 07-DEC-2003 11:39:06; Dark ; 53.5; 100; 4Gam Crv ; 2.58; 13100;occ; 107;   0; 9252
25; -379.0; 07-DEC-2003 11:41:08; Dark ; 42.5; 123;   Iot Cen ; 2.75; 10200;occ; 85;   0; 9252
26; -264.4; 07-DEC-2003 11:43:03; Dark ; 39.5;   95;   Zet Cen ; 2.55; 26000;occ; 79;   0; 9252
27; -153.1; 07-DEC-2003 11:44:54; Dark ; 41.5;   77;   Eps Cen ; 2.30; 28000;occ; 83;   0; 9252
28; -71.5; 07-DEC-2003 11:46:15; Dark ; 44.5;   4;   Alp1Cen ;-0.01; 5800;occ; 89;   0; 9252
29; 155.6; 07-DEC-2003 11:50:03; Dark ; 46.5; 113;   Mu Vel ; 2.69; 5000;occ; 93;   0; 9253
30; 293.5; 07-DEC-2003 11:52:20; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9253
31; 404.4; 07-DEC-2003 11:54:11; Dark ; 42.5;   29;   Bet Car ; 1.67; 10200;occ; 85;   0; 9253
32; 536.3; 07-DEC-2003 11:56:23; Dark ; 45.0;   41;   Eps Car ; 1.86; 4100;occ; 90;   0; 9253

```
  33;  675.9; 07-DEC-2003 11:58:43; Dark  ;  49.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  99;   0; 9253
  34;  794.3; 07-DEC-2003 12:00:41; Dark  ;  55.0;   70;   Zet Pup  ; 2.25; 39000;occ; 110;   0; 9253
  35;  983.8; 07-DEC-2003 12:03:51; Dark  ;  55.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 111;   0; 9253
  36; 1199.5; 07-DEC-2003 12:07:26; Dark  ;  63.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 127;   0; 9253
  37; 1320.3; 07-DEC-2003 12:09:27; Dark  ;  64.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 129;   0; 9253
  38; 1539.4; 07-DEC-2003 12:13:06; Dark  ;  58.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 116;   0; 9253
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031207_121308_000060552022_00181_09253_0301.N1
   1;-4494.4; 07-DEC-2003 12:13:08; Dark  ;  81.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 162;   4; 9253
   2;-4288.9; 07-DEC-2003 12:16:34; Dark  ;  59.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 118;   0; 9253
   3;-4045.1; 07-DEC-2003 12:20:38; Dark  ;  47.5;   94; 92Alp Cet  ; 2.53;  3100;occ;  95;   0; 9253
   4;-3829.6; 07-DEC-2003 12:24:13; Dark  ;  58.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 116;   0; 9253
   5;-3679.2; 07-DEC-2003 12:26:44; Bright;  40.0;   50; 13Alp Ari  ; 2.01;  4250;occ;  80;   0; 9253
   6;-3581.0; 07-DEC-2003 12:28:22; Bright;  37.5;  150; 44Zet Per  ; 2.89; 28000;occ;  75;   0; 9253
   7;-3496.5; 07-DEC-2003 12:29:46; Bright;  37.0;  173;  4Bet Tri  ; 3.00;  8900;occ;  74;   0; 9253
   8;-3374.0; 07-DEC-2003 12:31:49; Bright;  40.0;   73; 57Gam1And  ; 2.26; 13100;occ;  80;   0; 9253
   9;-3282.8; 07-DEC-2003 12:33:20; Bright;  39.5;   35; 33Alp Per  ; 1.79;  6250;occ;  79;   0; 9253
  10;-3154.4; 07-DEC-2003 12:35:28; Bright;  48.0;   42; 34Bet Aur  ; 1.90; 10200;occ;  96;   0; 9253
  11;-3020.9; 07-DEC-2003 12:37:42; Bright;  38.0;   76; 27Gam Cas  ; 2.30; 30000;occ;  76;   0; 9253
  12;-2615.8; 07-DEC-2003 12:44:27; Bright;  37.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  75;   0; 9253
  13;-2333.3; 07-DEC-2003 12:49:09; Bright;  35.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  71;   0; 9253
  14;-2248.7; 07-DEC-2003 12:50:34; Bright;  46.5;   36; 50Alp UMa  ; 1.80;  6300;occ;  93;   0; 9253
  15;-2155.4; 07-DEC-2003 12:52:07; Bright;  48.5;   82; 48Bet UMa  ; 2.37; 10600;occ;  97;   0; 9253
  16;-2032.6; 07-DEC-2003 12:54:10; Bright;  42.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  84;   0; 9253
  17;-1896.6; 07-DEC-2003 12:56:26; Bright;  39.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  79;   0; 9253
  18;-1712.7; 07-DEC-2003 12:59:30; Bright;  37.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  75;   0; 9253
  19;-1528.9; 07-DEC-2003 13:02:34; Bright;  37.0;   83;            ; 2.38; 11000;occ;  74;   0; 9253
  20;-1342.7; 07-DEC-2003 13:05:40; Bright;  38.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  76;   0; 9253
  21;-1086.3; 07-DEC-2003 13:09:56; Dark  ;  99.5;   96; 68Del Leo  ; 2.56;  9300;occ; 199;   0; 9253
  22; -860.0; 07-DEC-2003 13:13:43; Dark  ;  53.5;  121; 29Gam Vir  ; 2.74;  7200;occ; 107;   0; 9253
  23; -583.6; 07-DEC-2003 13:18:19; Dark  ;  46.0;  169; 46Gam Hya  ; 2.99;  4700;occ;  92;   0; 9253
  24; -500.3; 07-DEC-2003 13:19:42; Dark  ;  53.0;  100;  4Gam Crv  ; 2.58; 13100;occ; 106;   0; 9253
  25; -379.5; 07-DEC-2003 13:21:43; Dark  ;  43.5;  123;   Iot Cen  ; 2.75; 10200;occ;  87;   0; 9253
  26; -264.0; 07-DEC-2003 13:23:39; Dark  ;  38.5;   95;   Zet Cen  ; 2.55; 26000;occ;  77;   0; 9253
  27; -152.5; 07-DEC-2003 13:25:30; Dark  ;  40.0;   77;   Eps Cen  ; 2.30; 28000;occ;  80;   0; 9253
  28;  -71.2; 07-DEC-2003 13:26:52; Dark  ;  44.0;    4;   Alp1Cen  ;-0.01;  5800;occ;  88;   0; 9253
  29;  156.4; 07-DEC-2003 13:30:39; Dark  ;  47.5;  113;   Mu  Vel  ; 2.69;  5000;occ;  95;   0; 9254
  30;  293.8; 07-DEC-2003 13:32:57; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9254
  31;  405.8; 07-DEC-2003 13:34:49; Dark  ;  40.0;   29;   Bet Car  ; 1.67; 10200;occ;  80;   0; 9254
  32;  536.9; 07-DEC-2003 13:37:00; Dark  ;  56.5;   41;   Eps Car  ; 1.86;  4100;occ; 113;   0; 9254
  33;  677.8; 07-DEC-2003 13:39:21; Dark  ;  49.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  98;   0; 9254
  34;  795.5; 07-DEC-2003 13:41:18; Dark  ;  54.0;   70;   Zet Pup  ; 2.25; 39000;occ; 108;   0; 9254
  35;  985.2; 07-DEC-2003 13:44:28; Dark  ;  63.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 127;   0; 9254
  36; 1200.8; 07-DEC-2003 13:48:04; Dark  ;  66.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 132;   0; 9254
  37; 1321.0; 07-DEC-2003 13:50:04; Dark  ;  67.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 134;   0; 9254
  38; 1539.8; 07-DEC-2003 13:53:43; Dark  ;  21.5;    1;  9Alp CMa  ;-1.44; 11000;occ;  43;   0; 9254
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031207_135343_000058772022_00182_09254_0302.N1
   1;-4496.1; 07-DEC-2003 13:53:43; Dark  ;  78.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 157;   0; 9254
   2;-4288.7; 07-DEC-2003 13:57:10; Dark  ;  54.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 109;   0; 9254
   3;-4044.7; 07-DEC-2003 14:01:14; Dark  ;  45.5;   94; 92Alp Cet  ; 2.53;  3100;occ;  91;   0; 9254
   4;-3829.5; 07-DEC-2003 14:04:49; Dark  ;  58.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 116;   0; 9254
   5;-3678.9; 07-DEC-2003 14:07:20; Bright;  40.0;   50; 13Alp Ari  ; 2.01;  4250;occ;  80;   0; 9254
   6;-3581.2; 07-DEC-2003 14:08:58; Bright;  38.0;  150; 44Zet Per  ; 2.89; 28000;occ;  76;   0; 9254
   7;-3497.2; 07-DEC-2003 14:10:22; Bright;  38.5;  173;  4Bet Tri  ; 3.00;  8900;occ;  77;   0; 9254
   8;-3373.0; 07-DEC-2003 14:12:26; Bright;  35.0;   73; 57Gam1And  ; 2.26; 13100;occ;  70;   0; 9254
   9;-3281.5; 07-DEC-2003 14:13:57; Bright;  36.5;   35; 33Alp Per  ; 1.79;  6250;occ;  73;   0; 9254
  10;-3155.1; 07-DEC-2003 14:16:04; Bright;  47.5;   42; 34Bet Aur  ; 1.90; 10200;occ;  95;   0; 9254
  11;-3020.3; 07-DEC-2003 14:18:18; Bright;  38.0;   76; 27Gam Cas  ; 2.30; 30000;occ;  76;   0; 9254
  12;-2614.9; 07-DEC-2003 14:25:04; Bright;  36.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  73;   0; 9254
  13;-2332.0; 07-DEC-2003 14:29:47; Bright;  37.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  75;   0; 9254
  14;-2249.3; 07-DEC-2003 14:31:09; Bright;  47.0;   36; 50Alp UMa  ; 1.80;  6300;occ;  94;   0; 9254
  15;-2156.2; 07-DEC-2003 14:32:43; Bright;  49.5;   82; 48Bet UMa  ; 2.37; 10600;occ;  99;   0; 9254
  16;-2032.2; 07-DEC-2003 14:34:47; Bright;  42.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  84;   0; 9254
  17;-1896.1; 07-DEC-2003 14:37:03; Bright;  37.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  75;   0; 9254
  18;-1712.6; 07-DEC-2003 14:40:06; Bright;  36.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  73;   0; 9254
  19;-1528.0; 07-DEC-2003 14:43:11; Bright;  36.0;   83;            ; 2.38; 11000;occ;  72;   0; 9254
  20;-1342.3; 07-DEC-2003 14:46:16; Bright;  38.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  77;   0; 9254
  21;-1085.6; 07-DEC-2003 14:50:33; Dark  ; 102.5;   96; 68Del Leo  ; 2.56;  9300;occ; 205;   0; 9254
  22; -859.5; 07-DEC-2003 14:54:19; Dark  ;  50.5;  121; 29Gam Vir  ; 2.74;  7200;occ; 101;   0; 9254
```

```
  23; -582.4; 07-DEC-2003 14:58:56; Dark  ;  45.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  91;   0; 9254
  24; -498.5; 07-DEC-2003 15:00:20; Dark  ;  53.5;  100;  4Gam Crv  ; 2.58; 13100;occ; 107;   0; 9254
  25; -377.1; 07-DEC-2003 15:02:22; Dark  ;  41.0;  123;   Iot Cen  ; 2.75; 10200;occ;  82;   0; 9254
  26; -262.5; 07-DEC-2003 15:04:16; Dark  ;  37.0;   95;   Zet Cen  ; 2.55; 26000;occ;  74;   0; 9254
  27; -151.3; 07-DEC-2003 15:06:07; Dark  ;  38.0;   77;   Eps Cen  ; 2.30; 28000;occ;  76;   0; 9254
  28;  -71.3; 07-DEC-2003 15:07:27; Dark  ;  49.5;    4;   Alp1Cen  ;-0.01;  5800;occ;  99;   0; 9254
  29;  158.1; 07-DEC-2003 15:11:17; Dark  ;  44.0;  113;   Mu  Vel  ; 2.69;  5000;occ;  88;   0; 9255
  30;  294.1; 07-DEC-2003 15:13:33; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9255
  31;  407.0; 07-DEC-2003 15:15:26; Dark  ;  39.5;   29;   Bet Car  ; 1.67; 10200;occ;  79;   0; 9255
  32;  537.9; 07-DEC-2003 15:17:37; Dark  ;  47.5;   41;   Eps Car  ; 1.86;  4100;occ;  95;   0; 9255
  33;  678.7; 07-DEC-2003 15:19:57; Dark  ;  51.0;   34;   Gam2Vel  ; 1.79; 23000;occ; 102;   0; 9255
  34;  849.3; 07-DEC-2003 15:22:48; Dark  ;  51.5;    2;   Alp Car  ;-0.74;  7000;occ; 103;   0; 9255
  35;  986.8; 07-DEC-2003 15:25:05; Dark  ;  56.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 113;   0; 9255
  36; 1200.8; 07-DEC-2003 15:28:40; Dark  ;  64.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 128;   0; 9255
  37; 1320.7; 07-DEC-2003 15:30:39; Dark  ;  61.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 122;   0; 9255
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031207_170916_000058892022_00184_09256_0304.N1
   1;-4834.7; 07-DEC-2003 17:09:16; Dark  ;  67.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 135;   0; 9256
   2;-4714.9; 07-DEC-2003 17:11:16; Dark  ;  66.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 132;   0; 9256
   3;-4499.2; 07-DEC-2003 17:14:52; Dark  ;  84.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 169;   0; 9256
   4;-4289.4; 07-DEC-2003 17:18:21; Dark  ;  62.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 124;   0; 9256
   5;-4044.9; 07-DEC-2003 17:22:26; Dark  ;  46.0;   94; 92Alp Cet  ; 2.53;  3100;occ;  92;   0; 9256
   6;-3830.3; 07-DEC-2003 17:26:00; Dark  ;  51.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 102;   0; 9256
   7;-3718.3; 07-DEC-2003 17:27:52; Bright;  39.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  78;   0; 9256
   8;-3581.5; 07-DEC-2003 17:30:09; Bright;  38.5;  150; 44Zet Per  ; 2.89; 28000;occ;  77;   0; 9256
   9;-3495.9; 07-DEC-2003 17:31:35; Bright;  37.5;  173;  4Bet Tri  ; 3.00;  8900;occ;  75;   0; 9256
  10;-3373.3; 07-DEC-2003 17:33:37; Bright;  39.0;   73; 57Gam1And  ; 2.26; 13100;occ;  78;   0; 9256
  11;-3282.3; 07-DEC-2003 17:35:08; Bright;  37.5;   35; 33Alp Per  ; 1.79;  6250;occ;  75;   0; 9256
  12;-3157.2; 07-DEC-2003 17:37:14; Bright;  48.0;   42; 34Bet Aur  ; 1.90; 10200;occ;  96;   0; 9256
  13;-3021.2; 07-DEC-2003 17:39:30; Bright;  39.0;   76; 27Gam Cas  ; 2.30; 30000;occ;  78;   0; 9256
  14;-2615.5; 07-DEC-2003 17:46:15; Bright;  38.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  77;   0; 9256
  15;-2332.8; 07-DEC-2003 17:50:58; Bright;  40.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  81;   0; 9256
  16;-2159.5; 07-DEC-2003 17:53:51; Bright;  36.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  73;   0; 9256
  17;-2033.4; 07-DEC-2003 17:55:57; Bright;  43.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  86;   0; 9256
  18;-1896.8; 07-DEC-2003 17:58:14; Bright;  55.0;   39; 85Eta UMa  ; 1.85; 24000;occ; 110;   0; 9256
  19;-1712.6; 07-DEC-2003 18:01:18; Bright;  36.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  72;   0; 9256
  20;-1528.4; 07-DEC-2003 18:04:22; Bright;  35.5;   83;            ; 2.38; 11000;occ;  71;   0; 9256
  21;-1342.5; 07-DEC-2003 18:07:28; Bright;  39.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  79;   0; 9256
  22;-1139.5; 07-DEC-2003 18:10:51; Bright;  46.0;  138; 47Eps Vir  ; 2.83;  4700;occ;  92;   0; 9256
  23;-1041.2; 07-DEC-2003 18:12:30; Dark  ;  75.0;   62; 94Bet Leo  ; 2.14;  9700;occ; 150;   0; 9256
  24; -858.0; 07-DEC-2003 18:15:33; Dark  ;  50.0;  121; 29Gam Vir  ; 2.74;  7200;occ; 100;   0; 9256
  25; -581.4; 07-DEC-2003 18:20:09; Dark  ;  44.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  89;   0; 9256
  26; -496.7; 07-DEC-2003 18:21:34; Dark  ;  51.0;  100;  4Gam Crv  ; 2.58; 13100;occ; 102;   0; 9256
  27; -376.5; 07-DEC-2003 18:23:34; Dark  ;  40.5;  123;   Iot Cen  ; 2.75; 10200;occ;  81;   0; 9256
  28; -262.5; 07-DEC-2003 18:25:28; Dark  ;  38.5;   95;   Zet Cen  ; 2.55; 26000;occ;  77;   0; 9256
  29; -151.2; 07-DEC-2003 18:27:19; Dark  ;  38.5;   77;   Eps Cen  ; 2.30; 28000;occ;  77;   0; 9256
  30;  -72.1; 07-DEC-2003 18:28:39; Dark  ;  52.0;    4;   Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9256
  31;   35.8; 07-DEC-2003 18:30:27; Dark  ;  39.5;  129;   Del Cru  ; 2.79; 26000;occ;  79;   0; 9257
  32;  159.7; 07-DEC-2003 18:32:30; Dark  ;  47.5;  113;   Mu  Vel  ; 2.69;  5000;occ;  95;   0; 9257
  33;  294.6; 07-DEC-2003 18:34:45; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9257
  34;  407.4; 07-DEC-2003 18:36:38; Dark  ;  42.0;   29;   Bet Car  ; 1.67; 10200;occ;  84;   0; 9257
  35;  539.0; 07-DEC-2003 18:38:50; Dark  ;  44.0;   41;   Eps Car  ; 1.86;  4100;occ;  88;   0; 9257
  36;  680.2; 07-DEC-2003 18:41:11; Dark  ;  49.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  98;   0; 9257
  37;  850.2; 07-DEC-2003 18:44:01; Dark  ;  57.0;    2;   Alp Car  ;-0.74;  7000;occ; 114;   0; 9257
  38;  988.0; 07-DEC-2003 18:46:19; Dark  ;  67.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 134;   0; 9257
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031207_184724_000060152022_00185_09257_0305.N1
   1;-4982.4; 07-DEC-2003 18:47:24; Dark  ;  67.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 135; 131; 9257
   2;-4833.7; 07-DEC-2003 18:49:53; Dark  ;  63.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 126;   0; 9257
   3;-4715.1; 07-DEC-2003 18:51:52; Dark  ;  63.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 127;   0; 9257
   4;-4497.4; 07-DEC-2003 18:55:29; Dark  ;  84.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 169;   0; 9257
   5;-4289.4; 07-DEC-2003 18:58:57; Dark  ;  62.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 124;   0; 9257
   6;-4044.7; 07-DEC-2003 19:03:02; Dark  ;  50.0;   94; 92Alp Cet  ; 2.53;  3100;occ; 100;   0; 9257
   7;-3830.1; 07-DEC-2003 19:06:37; Dark  ;  53.5;   13; 87Alp Tau  ; 0.87;  3800;occ; 107;   0; 9257
   8;-3718.1; 07-DEC-2003 19:08:29; Bright;  38.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  76;   0; 9257
   9;-3581.4; 07-DEC-2003 19:10:45; Bright;  39.0;  150; 44Zet Per  ; 2.89; 28000;occ;  78;   0; 9257
  10;-3495.0; 07-DEC-2003 19:12:12; Bright;  36.0;  173;  4Bet Tri  ; 3.00;  8900;occ;  72;   0; 9257
  11;-3373.1; 07-DEC-2003 19:14:14; Bright;  39.0;   73; 57Gam1And  ; 2.26; 13100;occ;  78;   0; 9257
  12;-3282.1; 07-DEC-2003 19:15:45; Bright;  38.0;   35; 33Alp Per  ; 1.79;  6250;occ;  76;   0; 9257
  13;-3158.6; 07-DEC-2003 19:17:48; Bright;  50.5;   42; 34Bet Aur  ; 1.90; 10200;occ; 101;   0; 9257
```

```
  14;-3020.3; 07-DEC-2003 19:20:06; Bright;  38.5;   76; 27Gam Cas  ; 2.30; 30000;occ;  77;   0; 9257
  15;-2615.6; 07-DEC-2003 19:26:51; Bright;  38.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  76;   0; 9257
  16;-2332.5; 07-DEC-2003 19:31:34; Bright;  40.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  80;   0; 9257
  17;-2159.3; 07-DEC-2003 19:34:27; Bright;  38.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  76;   0; 9257
  18;-2033.1; 07-DEC-2003 19:36:34; Bright;  43.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  86;   0; 9257
  19;-1896.5; 07-DEC-2003 19:38:50; Bright;  52.5;   39; 85Eta UMa  ; 1.85; 24000;occ; 105;   0; 9257
  20;-1712.6; 07-DEC-2003 19:41:54; Bright;  38.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  76;   0; 9257
  21;-1528.0; 07-DEC-2003 19:44:59; Bright;  37.0;   83;            ; 2.38; 11000;occ;  74;   0; 9257
  22;-1342.1; 07-DEC-2003 19:48:05; Bright;  38.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  76;   0; 9257
  23;-1139.5; 07-DEC-2003 19:51:27; Bright;  44.0;  138; 47Eps Vir  ; 2.83;  4700;occ;  88;   0; 9257
  24;-1040.2; 07-DEC-2003 19:53:06; Dark  ;  71.5;   62; 94Bet Leo  ; 2.14;  9700;occ; 143;   0; 9257
  25; -857.6; 07-DEC-2003 19:56:09; Dark  ;  51.0;  121; 29Gam Vir  ; 2.74;  7200;occ; 102;   0; 9257
  26; -581.1; 07-DEC-2003 20:00:46; Dark  ;  47.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  95;   0; 9257
  27; -496.3; 07-DEC-2003 20:02:10; Dark  ;  51.0;  100;  4Gam Crv  ; 2.58; 13100;occ; 102;   0; 9257
  28; -376.6; 07-DEC-2003 20:04:10; Dark  ;  40.0;  123;   Iot Cen  ; 2.75; 10200;occ;  80;   0; 9257
  29; -262.0; 07-DEC-2003 20:06:05; Dark  ;  39.0;   95;   Zet Cen  ; 2.55; 26000;occ;  78;   0; 9257
  30; -151.0; 07-DEC-2003 20:07:56; Dark  ;  39.0;   77;   Eps Cen  ; 2.30; 28000;occ;  78;   0; 9257
  31;  -71.9; 07-DEC-2003 20:09:15; Dark  ;  45.0;    4;   Alp1Cen  ;-0.01;  5800;occ;  90;   0; 9257
  32;   36.3; 07-DEC-2003 20:11:03; Dark  ;  41.0;  129;   Del Cru  ; 2.79; 26000;occ;  82;   0; 9258
  33;  160.2; 07-DEC-2003 20:13:07; Dark  ;  45.5;  113;   Mu  Vel  ; 2.69;  5000;occ;  91;   0; 9258
  34;  294.9; 07-DEC-2003 20:15:22; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9258
  35;  407.6; 07-DEC-2003 20:17:14; Dark  ;  41.0;   29;   Bet Car  ; 1.67; 10200;occ;  82;   0; 9258
  36;  539.4; 07-DEC-2003 20:19:26; Dark  ;  48.0;   41;   Eps Car  ; 1.86;  4100;occ;  96;   0; 9258
  37;  681.6; 07-DEC-2003 20:21:48; Dark  ;  48.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  96;   0; 9258
  38;  850.3; 07-DEC-2003 20:24:37; Dark  ;  51.0;    2;   Alp Car  ;-0.74;  7000;occ; 102;   0; 9258
  39;  988.5; 07-DEC-2003 20:26:55; Dark  ;  45.0;  117;   Pi  Pup  ; 2.71;  3800;occ;  90;   0; 9258
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031207_202655_000062652022_00186_09258_0306.N1
   1;-5047.4; 07-DEC-2003 20:26:55; Dark  ;  64.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 128;   0; 9258
   2;-4833.1; 07-DEC-2003 20:30:29; Dark  ;  62.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 125;   0; 9258
   3;-4713.4; 07-DEC-2003 20:32:29; Dark  ;  66.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 133;   0; 9258
   4;-4496.5; 07-DEC-2003 20:36:06; Dark  ;  76.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 152;   0; 9258
   5;-4289.1; 07-DEC-2003 20:39:33; Dark  ;  62.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 124;   0; 9258
   6;-4045.1; 07-DEC-2003 20:43:37; Dark  ;  46.0;   94; 92Alp Cet  ; 2.53;  3100;occ;  92;   0; 9258
   7;-3830.6; 07-DEC-2003 20:47:12; Dark  ;  56.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 112;   0; 9258
   8;-3718.0; 07-DEC-2003 20:49:05; Bright;  38.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  77;   0; 9258
   9;-3581.7; 07-DEC-2003 20:51:21; Bright;  39.0;  150; 44Zet Per  ; 2.89; 28000;occ;  78;   0; 9258
  10;-3495.0; 07-DEC-2003 20:52:48; Bright;  37.0;  173;  4Bet Tri  ; 3.00;  8900;occ;  74;   0; 9258
  11;-3372.6; 07-DEC-2003 20:54:50; Bright;  37.5;   73; 57Gam1And  ; 2.26; 13100;occ;  75;   0; 9258
  12;-3282.1; 07-DEC-2003 20:56:20; Bright;  39.0;   35; 33Alp Per  ; 1.79;  6250;occ;  78;   0; 9258
  13;-3159.1; 07-DEC-2003 20:58:23; Bright;  49.5;   42; 34Bet Aur  ; 1.90; 10200;occ;  99;   0; 9258
  14;-3019.9; 07-DEC-2003 21:00:43; Bright;  37.5;   76; 27Gam Cas  ; 2.30; 30000;occ;  75;   0; 9258
  15;-2615.5; 07-DEC-2003 21:07:27; Bright;  37.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  74;   0; 9258
  16;-2332.7; 07-DEC-2003 21:12:10; Bright;  39.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  78;   0; 9258
  17;-2159.2; 07-DEC-2003 21:15:03; Bright;  37.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  75;   0; 9258
  18;-2033.2; 07-DEC-2003 21:17:09; Bright;  39.5;   32; 77Eps UMa  ; 1.76; 11000;occ;  79;   0; 9258
  19;-1896.6; 07-DEC-2003 21:19:26; Bright;  39.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  78;   0; 9258
  20;-1712.6; 07-DEC-2003 21:22:30; Bright;  53.0;  180; 27Gam Boo  ; 3.04;  8000;occ; 106;   0; 9258
  21;-1527.8; 07-DEC-2003 21:25:35; Bright;  52.0;   83;            ; 2.38; 11000;occ; 104;   0; 9258
  22;-1341.9; 07-DEC-2003 21:28:41; Bright;  38.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  77;   0; 9258
  23;-1138.8; 07-DEC-2003 21:32:04; Bright;  63.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 126;   0; 9258
  24;-1039.0; 07-DEC-2003 21:33:44; Dark  ;  75.0;   62; 94Bet Leo  ; 2.14;  9700;occ; 150;   0; 9258
  25; -857.0; 07-DEC-2003 21:36:46; Dark  ;  56.0;  121; 29Gam Vir  ; 2.74;  7200;occ; 112;   0; 9258
  26; -580.8; 07-DEC-2003 21:41:22; Dark  ;  42.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  85;   0; 9258
  27; -495.3; 07-DEC-2003 21:42:47; Dark  ;  52.5;  100;  4Gam Crv  ; 2.58; 13100;occ; 105;   0; 9258
  28; -376.1; 07-DEC-2003 21:44:46; Dark  ;  44.5;  123;   Iot Cen  ; 2.75; 10200;occ;  89;   0; 9258
  29; -261.9; 07-DEC-2003 21:46:41; Dark  ;  40.0;   95;   Zet Cen  ; 2.55; 26000;occ;  80;   0; 9258
  30; -150.9; 07-DEC-2003 21:48:32; Dark  ;  39.5;   77;   Eps Cen  ; 2.30; 28000;occ;  79;   0; 9258
  31;  -71.9; 07-DEC-2003 21:49:51; Dark  ;  43.5;    4;   Alp1Cen  ;-0.01;  5800;occ;  87;   0; 9258
  32;   36.7; 07-DEC-2003 21:51:39; Dark  ;  40.5;  129;   Del Cru  ; 2.79; 26000;occ;  81;   0; 9259
  33;  160.6; 07-DEC-2003 21:53:43; Dark  ;  47.5;  113;   Mu  Vel  ; 2.69;  5000;occ;  95;   0; 9259
  34;  295.3; 07-DEC-2003 21:55:58; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9259
  35;  407.1; 07-DEC-2003 21:57:50; Dark  ;  41.0;   29;   Bet Car  ; 1.67; 10200;occ;  82;   0; 9259
  36;  539.6; 07-DEC-2003 22:00:02; Dark  ;  54.0;   41;   Eps Car  ; 1.86;  4100;occ; 108;   0; 9259
  37;  681.6; 07-DEC-2003 22:02:24; Dark  ;  49.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  98;   0; 9259
  38;  849.9; 07-DEC-2003 22:05:12; Dark  ;  50.0;    2;   Alp Car  ;-0.74;  7000;occ; 100;   0; 9259
  39;  988.3; 07-DEC-2003 22:07:31; Dark  ;  60.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 121;   0; 9259
  40; 1203.6; 07-DEC-2003 22:11:06; Dark  ;  15.5;   23; 21Eps CMa  ; 1.50; 26000;occ;  31;   0; 9259
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031208_045844_000062932022_00191_09263_0307.N1
```

 1;-4517.7; 08-DEC-2003 04:58:44; Dark ; 61.5;   47; 2Bet CMa ; 1.98; 28000;occ; 123;   0; 9263
 2;-4316.4; 08-DEC-2003 05:02:06; Dark ; 57.5;   56; 53Kap Ori ; 2.07; 30000;occ; 115;   0; 9263
 3;-4044.4; 08-DEC-2003 05:06:38; Dark ; 48.5;   94; 92Alp Cet ; 2.53; 3100;occ; 97;   0; 9263
 4;-3908.0; 08-DEC-2003 05:08:54; Dark ; 70.5;   14; 58Alp Ori ; 0.87; 3000;occ; 141;   0; 9263
 5;-3676.5; 08-DEC-2003 05:12:46; Bright; 41.0;   50; 13Alp Ari ; 2.01; 4250;occ; 82;   0; 9263
 6;-3582.9; 08-DEC-2003 05:14:19; Bright; 38.0; 150; 44Zet Per ; 2.89; 28000;occ; 76;   0; 9263
 7;-3493.9; 08-DEC-2003 05:15:48; Bright; 37.5; 173; 4Bet Tri ; 3.00; 8900;occ; 75;   0; 9263
 8;-3371.2; 08-DEC-2003 05:17:51; Bright; 38.5;   73; 57Gam1And ; 2.26; 13100;occ; 77;   0; 9263
 9;-3283.7; 08-DEC-2003 05:19:18; Bright; 37.5;   35; 33Alp Per ; 1.79; 6250;occ; 75;   0; 9263
10;-3163.0; 08-DEC-2003 05:21:19; Bright; 47.5;   42; 34Bet Aur ; 1.90; 10200;occ; 95;   0; 9263
11;-3017.9; 08-DEC-2003 05:23:44; Bright; 39.0;   76; 27Gam Cas ; 2.30; 30000;occ; 78;   0; 9263
12;-2616.3; 08-DEC-2003 05:30:26; Bright; 38.5;   49; 1Alp UMi ; 1.99; 6300;occ; 77;   0; 9263
13;-2333.2; 08-DEC-2003 05:35:09; Bright; 36.5;   60; 7Bet UMi ; 2.08; 3950;occ; 73;   0; 9263
14;-2157.6; 08-DEC-2003 05:38:05; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74;   0; 9263
15;-2033.7; 08-DEC-2003 05:40:08; Bright; 41.5;   32; 77Eps UMa ; 1.76; 11000;occ; 83;   0; 9263
16;-1896.6; 08-DEC-2003 05:42:26; Bright; 37.5;   39; 85Eta UMa ; 1.85; 24000;occ; 75;   0; 9263
17;-1712.2; 08-DEC-2003 05:45:30; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72;   0; 9263
18;-1527.3; 08-DEC-2003 05:48:35; Bright; 37.0;   83;   ; 2.38; 11000;occ; 74;   0; 9263
19;-1340.7; 08-DEC-2003 05:51:41; Bright; 55.0; 111; 8Eta Boo ; 2.68; 6000;occ; 110;   0; 9263
20;-1135.7; 08-DEC-2003 05:55:06; Bright; 46.0; 138; 47Eps Vir ; 2.83; 4700;occ; 92;   0; 9263
21;-1033.3; 08-DEC-2003 05:56:49; Dark ; 72.5;   62; 94Bet Leo ; 2.14; 9700;occ; 145;   0; 9263
22; -852.2; 08-DEC-2003 05:59:50; Dark ; 54.0; 121; 29Gam Vir ; 2.74; 7200;occ; 108;   0; 9263
23; -578.1; 08-DEC-2003 06:04:24; Dark ; 46.5; 169; 46Gam Hya ; 2.99; 4700;occ; 93;   0; 9263
24; -490.3; 08-DEC-2003 06:05:52; Dark ; 53.5; 100; 4Gam Crv ; 2.58; 13100;occ; 107;   0; 9263
25; -374.2; 08-DEC-2003 06:07:48; Dark ; 41.5; 123;   Iot Cen ; 2.75; 10200;occ; 83;   0; 9263
26; -261.3; 08-DEC-2003 06:09:41; Dark ; 40.0;   95;   Zet Cen ; 2.55; 26000;occ; 80;   0; 9263
27; -150.0; 08-DEC-2003 06:11:32; Dark ; 40.0;   77;   Eps Cen ; 2.30; 28000;occ; 80;   0; 9263
28; -61.9; 08-DEC-2003 06:13:00; Dark ; 41.5;   10;   Bet Cen ; 0.61; 28000;occ; 83;   0; 9263
29;   37.8; 08-DEC-2003 06:14:40; Dark ; 41.0; 129;   Del Cru ; 2.79; 26000;occ; 82;   0; 9264
30; 164.2; 08-DEC-2003 06:16:46; Dark ; 51.5; 113;   Mu Vel ; 2.69; 5000;occ; 103;   0; 9264
31; 296.7; 08-DEC-2003 06:18:59; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9264
32; 409.0; 08-DEC-2003 06:20:51; Dark ; 40.5;   29;   Bet Car ; 1.67; 10200;occ; 81;   0; 9264
33; 542.9; 08-DEC-2003 06:23:05; Dark ; 47.0;   41;   Eps Car ; 1.86; 4100;occ; 94;   0; 9264
34; 685.4; 08-DEC-2003 06:25:28; Dark ; 50.0;   34;   Gam2Vel ; 1.79; 23000;occ; 100;   0; 9264
35; 852.7; 08-DEC-2003 06:28:15; Dark ; 57.0;   2;   Alp Car ;-0.74; 7000;occ; 114;   0; 9264
36; 992.2; 08-DEC-2003 06:30:34; Dark ; 63.0; 117;   Pi Pup ; 2.71; 3800;occ; 126;   0; 9264
37; 1206.5; 08-DEC-2003 06:34:09; Dark ; 62.5;   23; 21Eps CMa ; 1.50; 26000;occ; 125;   0; 9264
38; 1325.3; 08-DEC-2003 06:36:07; Dark ; 64.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 128;   0; 9264
39; 1517.8; 08-DEC-2003 06:39:20; Dark ; 62.0;   47; 2Bet CMa ; 1.98; 28000;occ; 124;   0; 9264
40; 1720.1; 08-DEC-2003 06:42:42; Dark ; 56.0;   56; 53Kap Ori ; 2.07; 30000;occ; 112;   0; 9264
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031208_064714_000058202022_00192_09264_0308.N1
 1;-4043.7; 08-DEC-2003 06:47:14; Dark ; 47.0;   94; 92Alp Cet ; 2.53; 3100;occ; 94;   0; 9264
 2;-3908.6; 08-DEC-2003 06:49:29; Dark ; 76.5;   14; 58Alp Ori ; 0.87; 3000;occ; 153;   0; 9264
 3;-3676.3; 08-DEC-2003 06:53:22; Bright; 41.5;   50; 13Alp Ari ; 2.01; 4250;occ; 83;   0; 9264
 4;-3582.6; 08-DEC-2003 06:54:56; Bright; 39.0; 150; 44Zet Per ; 2.89; 28000;occ; 78;   0; 9264
 5;-3493.4; 08-DEC-2003 06:56:25; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73;   0; 9264
 6;-3371.4; 08-DEC-2003 06:58:27; Bright; 39.0;   73; 57Gam1And ; 2.26; 13100;occ; 78;   0; 9264
 7;-3283.1; 08-DEC-2003 06:59:55; Bright; 39.5;   35; 33Alp Per ; 1.79; 6250;occ; 79;   0; 9264
 8;-3163.3; 08-DEC-2003 07:01:55; Bright; 49.0;   42; 34Bet Aur ; 1.90; 10200;occ; 98;   0; 9264
 9;-3017.6; 08-DEC-2003 07:04:20; Bright; 37.0;   76; 27Gam Cas ; 2.30; 30000;occ; 74;   0; 9264
10;-2616.2; 08-DEC-2003 07:11:02; Bright; 38.0;   49; 1Alp UMi ; 1.99; 6300;occ; 76;   0; 9264
11;-2332.4; 08-DEC-2003 07:15:46; Bright; 40.0;   60; 7Bet UMi ; 2.08; 3950;occ; 80;   0; 9264
12;-2157.0; 08-DEC-2003 07:18:41; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78;   0; 9264
13;-2033.8; 08-DEC-2003 07:20:44; Bright; 40.0;   32; 77Eps UMa ; 1.76; 11000;occ; 80;   0; 9264
14;-1896.4; 08-DEC-2003 07:23:02; Bright; 46.5;   39; 85Eta UMa ; 1.85; 24000;occ; 93;   0; 9264
15;-1711.8; 08-DEC-2003 07:26:06; Bright; 36.5; 180; 27Gam Boo ; 3.04; 8000;occ; 73;   0; 9264
16;-1526.6; 08-DEC-2003 07:29:11; Bright; 36.0;   83;   ; 2.38; 11000;occ; 72;   0; 9264
17;-1339.9; 08-DEC-2003 07:32:18; Bright; 39.0; 111; 8Eta Boo ; 2.68; 6000;occ; 78;   0; 9264
18;-1135.2; 08-DEC-2003 07:35:43; Bright; 46.5; 138; 47Eps Vir ; 2.83; 4700;occ; 93;   0; 9264
19;-1032.3; 08-DEC-2003 07:37:26; Dark ; 75.5;   62; 94Bet Leo ; 2.14; 9700;occ; 151;   0; 9264
20; -851.4; 08-DEC-2003 07:40:27; Dark ; 57.5; 121; 29Gam Vir ; 2.74; 7200;occ; 115;   0; 9264
21; -577.2; 08-DEC-2003 07:45:01; Dark ; 47.0; 169; 46Gam Hya ; 2.99; 4700;occ; 94;   0; 9264
22; -488.7; 08-DEC-2003 07:46:29; Dark ; 52.0; 100; 4Gam Crv ; 2.58; 13100;occ; 104;   0; 9264
23; -373.0; 08-DEC-2003 07:48:25; Dark ; 42.0; 123;   Iot Cen ; 2.75; 10200;occ; 84;   0; 9264
24; -261.1; 08-DEC-2003 07:50:17; Dark ; 41.5;   95;   Zet Cen ; 2.55; 26000;occ; 83;   0; 9264
25; -149.1; 08-DEC-2003 07:52:09; Dark ; 39.0;   77;   Eps Cen ; 2.30; 28000;occ; 78;   0; 9264
26; -61.7; 08-DEC-2003 07:53:36; Dark ; 42.5;   10;   Bet Cen ; 0.61; 28000;occ; 85;   0; 9264
27;   38.9; 08-DEC-2003 07:55:17; Dark ; 40.0; 129;   Del Cru ; 2.79; 26000;occ; 80;   0; 9265

```
  28;  166.0; 08-DEC-2003 07:57:24; Dark  ;  45.5;  113;   Mu  Vel  ; 2.69;  5000;occ;  91;   0; 9265
  29;  297.0; 08-DEC-2003 07:59:35; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9265
  30;  410.6; 08-DEC-2003 08:01:29; Dark  ;  40.0;   29;   Bet Car  ; 1.67; 10200;occ;  80;   0; 9265
  31;  543.4; 08-DEC-2003 08:03:41; Dark  ;  45.5;   41;   Eps Car  ; 1.86;  4100;occ;  91;   0; 9265
  32;  687.0; 08-DEC-2003 08:06:05; Dark  ;  50.0;   34;   Gam2Vel  ; 1.79; 23000;occ; 100;   0; 9265
  33;  853.7; 08-DEC-2003 08:08:52; Dark  ;  57.0;    2;   Alp Car  ;-0.74;  7000;occ; 114;   0; 9265
  34;  990.6; 08-DEC-2003 08:11:09; Dark  ;  63.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 126;   0; 9265
  35; 1207.0; 08-DEC-2003 08:14:45; Dark  ;  58.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 117;   0; 9265
  36; 1325.5; 08-DEC-2003 08:16:44; Dark  ;  65.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 130;   0; 9265
  37; 1541.0; 08-DEC-2003 08:20:19; Dark  ;  88.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 176;   0; 9265
  38; 1746.7; 08-DEC-2003 08:23:45; Dark  ;  30.5;    7; 19Bet Ori  ; 0.10; 14000;occ;  61;   0; 9265
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031208_082345_000059102022_00193_09265_0309.N1
   1;-4289.2; 08-DEC-2003 08:23:45; Dark  ;  55.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 111;   0; 9265
   2;-4133.5; 08-DEC-2003 08:26:21; Dark  ;  56.0;   30; 46Eps Ori  ; 1.69; 30000;occ; 112;   0; 9265
   3;-3982.0; 08-DEC-2003 08:28:52; Dark  ;  52.5;   27; 24Gam Ori  ; 1.64; 26000;occ; 105;   0; 9265
   4;-3832.9; 08-DEC-2003 08:31:21; Dark  ;  58.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 116;   0; 9265
   5;-3718.4; 08-DEC-2003 08:33:16; Bright;  40.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  81;   0; 9265
   6;-3582.7; 08-DEC-2003 08:35:31; Bright;  38.0;  150; 44Zet Per  ; 2.89; 28000;occ;  76;   0; 9265
   7;-3493.2; 08-DEC-2003 08:37:01; Bright;  37.0;  173;  4Bet Tri  ; 3.00;  8900;occ;  74;   0; 9265
   8;-3371.0; 08-DEC-2003 08:39:03; Bright;  38.5;   73; 57Gam1And  ; 2.26; 13100;occ;  77;   0; 9265
   9;-3283.8; 08-DEC-2003 08:40:30; Bright;  40.5;   35; 33Alp Per  ; 1.79;  6250;occ;  81;   0; 9265
  10;-2616.3; 08-DEC-2003 08:51:38; Bright;  36.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  72;   0; 9265
  11;-2332.7; 08-DEC-2003 08:56:21; Bright;  36.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  73;   0; 9265
  12;-2157.0; 08-DEC-2003 08:59:17; Bright;  38.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  76;   0; 9265
  13;-2034.0; 08-DEC-2003 09:01:20; Bright;  39.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  78;   0; 9265
  14;-1896.4; 08-DEC-2003 09:03:38; Bright;  37.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  74;   0; 9265
  15;-1711.4; 08-DEC-2003 09:06:43; Bright;  35.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  71;   0; 9265
  16;-1526.7; 08-DEC-2003 09:09:47; Bright;  35.0;   83;            ; 2.38; 11000;occ;  70;   0; 9265
  17;-1339.8; 08-DEC-2003 09:12:54; Bright;  38.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  76;   0; 9265
  18;-1134.6; 08-DEC-2003 09:16:19; Bright;  52.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 104;   0; 9265
  19;-1031.4; 08-DEC-2003 09:18:03; Dark  ;  82.5;   62; 94Bet Leo  ; 2.14;  9700;occ; 165;   0; 9265
  20; -850.6; 08-DEC-2003 09:21:03; Dark  ;  54.5;  121; 29Gam Vir  ; 2.74;  7200;occ; 109;   0; 9265
  21; -576.6; 08-DEC-2003 09:25:37; Dark  ;  46.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  93;   0; 9265
  22; -487.5; 08-DEC-2003 09:27:06; Dark  ;  54.0;  100;  4Gam Crv  ; 2.58; 13100;occ; 108;   0; 9265
  23; -373.3; 08-DEC-2003 09:29:01; Dark  ;  42.5;  123;   Iot Cen  ; 2.75; 10200;occ;  85;   0; 9265
  24; -260.7; 08-DEC-2003 09:30:53; Dark  ;  41.0;   95;   Zet Cen  ; 2.55; 26000;occ;  82;   0; 9265
  25; -149.0; 08-DEC-2003 09:32:45; Dark  ;  41.0;   77;   Eps Cen  ; 2.30; 28000;occ;  82;   0; 9265
  26;  -61.9; 08-DEC-2003 09:34:12; Dark  ;  48.5;   10;   Bet Cen  ; 0.61; 28000;occ;  97;   0; 9265
  27;   39.3; 08-DEC-2003 09:35:53; Dark  ;  39.5;  129;   Del Cru  ; 2.79; 26000;occ;  79;   0; 9266
  28;  166.4; 08-DEC-2003 09:38:00; Dark  ;  56.0;  113;   Mu  Vel  ; 2.69;  5000;occ; 112;   0; 9266
  29;  297.3; 08-DEC-2003 09:40:11; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9266
  30;  410.3; 08-DEC-2003 09:42:04; Dark  ;  40.5;   29;   Bet Car  ; 1.67; 10200;occ;  81;   0; 9266
  31;  543.7; 08-DEC-2003 09:44:18; Dark  ;  46.0;   41;   Eps Car  ; 1.86;  4100;occ;  92;   0; 9266
  32;  687.0; 08-DEC-2003 09:46:41; Dark  ;  51.5;   34;   Gam2Vel  ; 1.79; 23000;occ; 103;   0; 9266
  33;  853.9; 08-DEC-2003 09:49:28; Dark  ;  51.5;    2;   Alp Car  ;-0.74;  7000;occ; 103;   0; 9266
  34;  993.0; 08-DEC-2003 09:51:47; Dark  ;  60.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 121;   0; 9266
  35; 1207.3; 08-DEC-2003 09:55:21; Dark  ;  59.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 119;   0; 9266
  36; 1325.9; 08-DEC-2003 09:57:20; Dark  ;  65.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 130;   0; 9266
  37; 1541.1; 08-DEC-2003 10:00:55; Dark  ;  80.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 161;   0; 9266
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031208_100211_000060282022_00194_09266_0310.N1
   1;-4419.3; 08-DEC-2003 10:02:11; Dark  ;  81.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 162; 151; 9266
   2;-4289.2; 08-DEC-2003 10:04:21; Dark  ;  60.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 120;   0; 9266
   3;-4133.3; 08-DEC-2003 10:06:57; Dark  ;  57.0;   30; 46Eps Ori  ; 1.69; 30000;occ; 114;   0; 9266
   4;-3982.3; 08-DEC-2003 10:09:28; Dark  ;  54.0;   27; 24Gam Ori  ; 1.64; 26000;occ; 108;   0; 9266
   5;-3833.0; 08-DEC-2003 10:11:57; Dark  ;  55.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 110;   0; 9266
   6;-3718.3; 08-DEC-2003 10:13:52; Bright;  37.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  75;   0; 9266
   7;-3582.7; 08-DEC-2003 10:16:07; Bright;  38.5;  150; 44Zet Per  ; 2.89; 28000;occ;  77;   0; 9266
   8;-3492.7; 08-DEC-2003 10:17:37; Bright;  37.0;  173;  4Bet Tri  ; 3.00;  8900;occ;  74;   0; 9266
   9;-3370.4; 08-DEC-2003 10:19:39; Bright;  40.5;   73; 57Gam1And  ; 2.26; 13100;occ;  81;   0; 9266
  10;-3283.2; 08-DEC-2003 10:21:07; Bright;  38.0;   35; 33Alp Per  ; 1.79;  6250;occ;  76;   0; 9266
  11;-2615.9; 08-DEC-2003 10:32:14; Bright;  38.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  76;   0; 9266
  12;-2332.4; 08-DEC-2003 10:36:57; Bright;  39.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  78;   0; 9266
  13;-2156.4; 08-DEC-2003 10:39:53; Bright;  37.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  75;   0; 9266
  14;-2033.9; 08-DEC-2003 10:41:56; Bright;  42.5;   32; 77Eps UMa  ; 1.76; 11000;occ;  85;   0; 9266
  15;-1896.4; 08-DEC-2003 10:44:13; Bright;  47.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  95;   0; 9266
  16;-1711.3; 08-DEC-2003 10:47:18; Bright;  36.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  73;   0; 9266
  17;-1526.2; 08-DEC-2003 10:50:24; Bright;  35.0;   83;            ; 2.38; 11000;occ;  70;   0; 9266
  18;-1339.3; 08-DEC-2003 10:53:31; Bright;  40.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  80;   0; 9266
```

  19;-1133.9; 08-DEC-2003 10:56:56; Bright; 47.0; 138; 47Eps Vir ; 2.83; 4700;occ; 94;   0; 9266
  20;-1030.3; 08-DEC-2003 10:58:40; Dark ; 78.5;   62; 94Bet Leo ; 2.14; 9700;occ; 157;   0; 9266
  21; -849.8; 08-DEC-2003 11:01:40; Dark ; 54.0; 121; 29Gam Vir ; 2.74; 7200;occ; 108;   0; 9266
  22; -576.0; 08-DEC-2003 11:06:14; Dark ; 44.5; 169; 46Gam Hya ; 2.99; 4700;occ; 89;   0; 9266
  23; -486.9; 08-DEC-2003 11:07:43; Dark ; 52.0; 100; 4Gam Crv ; 2.58; 13100;occ; 104;   0; 9266
  24; -372.1; 08-DEC-2003 11:09:38; Dark ; 43.5; 123;   Iot Cen ; 2.75; 10200;occ; 87;   0; 9266
  25; -260.2; 08-DEC-2003 11:11:30; Dark ; 39.5;   95;   Zet Cen ; 2.55; 26000;occ; 79;   0; 9266
  26; -148.3; 08-DEC-2003 11:13:22; Dark ; 40.5;   77;   Eps Cen ; 2.30; 28000;occ; 81;   0; 9266
  27; -61.3; 08-DEC-2003 11:14:49; Dark ; 38.5;   10;   Bet Cen ; 0.61; 28000;occ; 77;   0; 9266
  28;   40.6; 08-DEC-2003 11:16:30; Dark ; 39.5; 129;   Del Cru ; 2.79; 26000;occ; 79;   0; 9267
  29; 167.7; 08-DEC-2003 11:18:37; Dark ; 46.0; 113;   Mu Vel ; 2.69; 5000;occ; 92;   0; 9267
  30; 297.6; 08-DEC-2003 11:20:47; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9267
  31; 411.1; 08-DEC-2003 11:22:41; Dark ; 40.0;   29;   Bet Car ; 1.67; 10200;occ; 80;   0; 9267
  32; 544.3; 08-DEC-2003 11:24:54; Dark ; 46.5;   41;   Eps Car ; 1.86; 4100;occ; 93;   0; 9267
  33; 688.2; 08-DEC-2003 11:27:18; Dark ; 49.0;   34;   Gam2Vel ; 1.79; 23000;occ; 98;   0; 9267
  34; 854.0; 08-DEC-2003 11:30:04; Dark ; 57.0;   2;   Alp Car ;-0.74; 7000;occ; 114;   0; 9267
  35; 994.4; 08-DEC-2003 11:32:24; Dark ; 62.0; 117;   Pi Pup ; 2.71; 3800;occ; 124;   0; 9267
  36; 1208.1; 08-DEC-2003 11:35:58; Dark ; 64.0;   23; 21Eps CMa ; 1.50; 26000;occ; 128;   0; 9267
  37; 1326.5; 08-DEC-2003 11:37:56; Dark ; 62.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 124;   0; 9267
  38; 1541.0; 08-DEC-2003 11:41:31; Dark ; 68.5;   1; 9Alp CMa ;-1.44; 11000;occ; 137;   0; 9267
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031208_114143_000060242022_00195_09267_0311.N1
   1;-4482.3; 08-DEC-2003 11:41:43; Dark ; 86.0;   1; 9Alp CMa ;-1.44; 11000;occ; 172; 25; 9267
   2;-4288.7; 08-DEC-2003 11:44:57; Dark ; 53.0;   7; 19Bet Ori ; 0.10; 14000;occ; 106;   0; 9267
   3;-4133.3; 08-DEC-2003 11:47:32; Dark ; 55.5;   30; 46Eps Ori ; 1.69; 30000;occ; 111;   0; 9267
   4;-3982.3; 08-DEC-2003 11:50:03; Dark ; 56.0;   27; 24Gam Ori ; 1.64; 26000;occ; 112;   0; 9267
   5;-3832.2; 08-DEC-2003 11:52:33; Dark ; 51.5;   13; 87Alp Tau ; 0.87; 3800;occ; 103;   0; 9267
   6;-3718.3; 08-DEC-2003 11:54:27; Bright; 38.0; 146; 25Eta Tau ; 2.87; 15200;occ; 76;   0; 9267
   7;-3582.7; 08-DEC-2003 11:56:43; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75;   0; 9267
   8;-3491.8; 08-DEC-2003 11:58:14; Bright; 37.5; 173; 4Bet Tri ; 3.00; 8900;occ; 75;   0; 9267
   9;-3369.5; 08-DEC-2003 12:00:16; Bright; 40.0;   73; 57Gam1And ; 2.26; 13100;occ; 80;   0; 9267
  10;-3282.5; 08-DEC-2003 12:01:43; Bright; 38.0;   35; 33Alp Per ; 1.79; 6250;occ; 76;   0; 9267
  11;-2615.6; 08-DEC-2003 12:12:50; Bright; 37.5;   49; 1Alp UMi ; 1.99; 6300;occ; 75;   0; 9267
  12;-2331.9; 08-DEC-2003 12:17:34; Bright; 35.0;   60; 7Bet UMi ; 2.08; 3950;occ; 70;   0; 9267
  13;-2156.1; 08-DEC-2003 12:20:30; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75;   0; 9267
  14;-2033.9; 08-DEC-2003 12:22:32; Bright; 38.5;   32; 77Eps UMa ; 1.76; 11000;occ; 77;   0; 9267
  15;-1896.0; 08-DEC-2003 12:24:50; Bright; 37.5;   39; 85Eta UMa ; 1.85; 24000;occ; 75;   0; 9267
  16;-1710.8; 08-DEC-2003 12:27:55; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74;   0; 9267
  17;-1525.7; 08-DEC-2003 12:31:00; Bright; 36.5;   83;   ; 2.38; 11000;occ; 73;   0; 9267
  18;-1338.7; 08-DEC-2003 12:34:07; Bright; 38.5; 111; 8Eta Boo ; 2.68; 6000;occ; 77;   0; 9267
  19;-1133.7; 08-DEC-2003 12:37:32; Bright; 64.0; 138; 47Eps Vir ; 2.83; 4700;occ; 128;   0; 9267
  20;-1029.3; 08-DEC-2003 12:39:16; Dark ; 76.5;   62; 94Bet Leo ; 2.14; 9700;occ; 153;   0; 9267
  21; -849.2; 08-DEC-2003 12:42:17; Dark ; 54.0; 121; 29Gam Vir ; 2.74; 7200;occ; 108;   0; 9267
  22; -575.3; 08-DEC-2003 12:46:50; Dark ; 46.0; 169; 46Gam Hya ; 2.99; 4700;occ; 92;   0; 9267
  23; -485.3; 08-DEC-2003 12:48:20; Dark ; 53.0; 100; 4Gam Crv ; 2.58; 13100;occ; 106;   0; 9267
  24; -371.2; 08-DEC-2003 12:50:14; Dark ; 43.0; 123;   Iot Cen ; 2.75; 10200;occ; 86;   0; 9267
  25; -259.1; 08-DEC-2003 12:52:07; Dark ; 40.5;   95;   Zet Cen ; 2.55; 26000;occ; 81;   0; 9267
  26; -147.6; 08-DEC-2003 12:53:58; Dark ; 39.5;   77;   Eps Cen ; 2.30; 28000;occ; 79;   0; 9267
  27; -60.7; 08-DEC-2003 12:55:25; Dark ; 44.0;   10;   Bet Cen ; 0.61; 28000;occ; 88;   0; 9267
  28;   41.5; 08-DEC-2003 12:57:07; Dark ; 39.0; 129;   Del Cru ; 2.79; 26000;occ; 78;   0; 9268
  29; 168.9; 08-DEC-2003 12:59:15; Dark ; 45.5; 113;   Mu Vel ; 2.69; 5000;occ; 91;   0; 9268
  30; 297.9; 08-DEC-2003 13:01:24; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9268
  31; 412.0; 08-DEC-2003 13:03:18; Dark ; 39.5;   29;   Bet Car ; 1.67; 10200;occ; 79;   0; 9268
  32; 545.5; 08-DEC-2003 13:05:31; Dark ; 47.0;   41;   Eps Car ; 1.86; 4100;occ; 94;   0; 9268
  33; 689.1; 08-DEC-2003 13:07:55; Dark ; 50.0;   34;   Gam2Vel ; 1.79; 23000;occ; 100;   0; 9268
  34; 855.1; 08-DEC-2003 13:10:41; Dark ; 57.0;   2;   Alp Car ;-0.74; 7000;occ; 114;   0; 9268
  35; 995.4; 08-DEC-2003 13:13:01; Dark ; 63.0; 117;   Pi Pup ; 2.71; 3800;occ; 126;   0; 9268
  36; 1208.7; 08-DEC-2003 13:16:34; Dark ; 62.5;   23; 21Eps CMa ; 1.50; 26000;occ; 125;   0; 9268
  37; 1327.1; 08-DEC-2003 13:18:33; Dark ; 62.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 124;   0; 9268
  38; 1541.6; 08-DEC-2003 13:22:07; Dark ;   1.0;   1; 9Alp CMa ;-1.44; 11000;occ;   2;   0; 9268
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031201_165903_000057422022_00098_09170_0255.N1
   1;-4758.8; 01-DEC-2003 16:59:03; Dark ; 75.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 151;   0; 9170
   2;-4532.0; 01-DEC-2003 17:02:49; Dark ; 73.0;   47; 2Bet CMa ; 1.98; 28000;occ; 146;   0; 9170
   3;-4378.4; 01-DEC-2003 17:05:23; Dark ; 48.5; 165; 34Gam Eri ; 2.95; 3200;occ; 97;   0; 9170
   4;-4285.1; 01-DEC-2003 17:06:56; Dark ; 60.0;   7; 19Bet Ori ; 0.10; 14000;occ; 120;   0; 9170
   5;-4104.8; 01-DEC-2003 17:09:57; Dark ; 65.5;   30; 46Eps Ori ; 1.69; 30000;occ; 131;   0; 9170
   6;-3941.9; 01-DEC-2003 17:12:40; Dark ; 63.0;   27; 24Gam Ori ; 1.64; 26000;occ; 126;   0; 9170
   7;-3806.7; 01-DEC-2003 17:14:55; Bright; 55.0;   13; 87Alp Tau ; 0.87; 3800;occ; 110;   0; 9170
   8;-3709.7; 01-DEC-2003 17:16:32; Bright; 38.5; 146; 25Eta Tau ; 2.87; 15200;occ; 77;   0; 9170

```
   9;-3568.5; 01-DEC-2003 17:18:53; Bright;  40.5;  150; 44Zet Per  ; 2.89; 28000;occ;  81;   0; 9170
  10;-3433.0; 01-DEC-2003 17:21:08; Bright;  38.0;   79; 26Bet Per  ; 2.31; 13100;occ;  76;   0; 9170
  11;-3301.3; 01-DEC-2003 17:23:20; Bright;  39.5;  175; 39Del Per  ; 3.01; 19400;occ;  79;   0; 9170
  12;-3220.8; 01-DEC-2003 17:24:41; Bright;  39.0;  160; 23Gam Per  ; 2.93;  4700;occ;  78;   0; 9170
  13;-3078.7; 01-DEC-2003 17:27:03; Bright;  38.5;  110; 37Del Cas  ; 2.68;  8900;occ;  77;   0; 9170
  14;-2617.0; 01-DEC-2003 17:34:44; Bright;  40.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  81;   0; 9170
  15;-2336.1; 01-DEC-2003 17:39:25; Bright;  38.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  77;   0; 9170
  16;-2217.1; 01-DEC-2003 17:41:24; Bright;  46.0;   36; 50Alp UMa  ; 1.80;  6300;occ;  92;   0; 9170
  17;-2120.8; 01-DEC-2003 17:43:01; Bright;  47.5;   82; 48Bet UMa  ; 2.37; 10600;occ;  95;   0; 9170
  18;-2023.8; 01-DEC-2003 17:44:38; Bright;  39.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  78;   0; 9170
  19;-1898.6; 01-DEC-2003 17:46:43; Bright;  40.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  80;   0; 9170
  20;-1724.4; 01-DEC-2003 17:49:37; Bright;  52.0;  180; 27Gam Boo  ; 3.04;  8000;occ; 104;   0; 9170
  21;-1543.5; 01-DEC-2003 17:52:38; Bright;  36.0;   83;            ; 2.38; 11000;occ;  72;   0; 9170
  22;-1391.0; 01-DEC-2003 17:55:11; Bright;  36.0;    3; 16Alp Boo  ;-0.05;  4250;occ;  72;   0; 9170
  23;-1172.1; 01-DEC-2003 17:58:49; Bright;  75.0;   96; 68Del Leo  ; 2.56;  9300;occ; 150;   0; 9170
  24; -915.6; 01-DEC-2003 18:03:06; Bright;  45.0;  121; 29Gam Vir  ; 2.74;  7200;occ;  90;   0; 9170
  25; -630.0; 01-DEC-2003 18:07:51; Dark  ;  46.5;  163;  7Del Crv  ; 2.94; 11000;occ;  93;   0; 9170
  26; -533.0; 01-DEC-2003 18:09:28; Dark  ;  47.0;  106;  9Bet Crv  ; 2.65;  5600;occ;  94;   0; 9170
  27; -415.0; 01-DEC-2003 18:11:26; Dark  ;  41.5;  123;   Iot Cen  ; 2.75; 10200;occ;  83;   0; 9170
  28; -175.6; 01-DEC-2003 18:15:26; Dark  ;  42.0;   77;   Eps Cen  ; 2.30; 28000;occ;  84;   0; 9170
  29;  -75.4; 01-DEC-2003 18:17:06; Dark  ;  43.5;   10;   Bet Cen  ; 0.61; 28000;occ;  87;   0; 9170
  30;   39.2; 01-DEC-2003 18:19:01; Dark  ;  50.0;   12;   Alp1Cru  ; 0.77; 30000;occ; 100;   0; 9171
  31;  204.5; 01-DEC-2003 18:21:46; Dark  ;  40.5;  124;   The Car  ; 2.76; 30000;occ;  81;   0; 9171
  32;  356.0; 01-DEC-2003 18:24:17; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9171
  33;  485.9; 01-DEC-2003 18:26:27; Dark  ;  48.0;   41;   Eps Car  ; 1.86;  4100;occ;  96;   0; 9171
  34;  607.3; 01-DEC-2003 18:28:29; Dark  ;  51.0;   34;   Gam2Vel  ; 1.79; 23000;occ; 102;   0; 9171
  35;  807.3; 01-DEC-2003 18:31:49; Dark  ;  51.5;    2;   Alp Car  ;-0.74;  7000;occ; 103;   0; 9171
  36;  920.0; 01-DEC-2003 18:33:42; Dark  ;  64.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 129;   0; 9171
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031201_183425_000060572022_00099_09171_0256.N1
   1;-5072.4; 01-DEC-2003 18:34:25; Dark  ;  65.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 130;  87; 9171
   2;-4887.6; 01-DEC-2003 18:37:30; Dark  ;  74.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 148;   0; 9171
   3;-4758.4; 01-DEC-2003 18:39:39; Dark  ;  75.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 150;   0; 9171
   4;-4532.2; 01-DEC-2003 18:43:25; Dark  ;  68.5;   47;  2Bet CMa  ; 1.98; 28000;occ; 137;   0; 9171
   5;-4378.8; 01-DEC-2003 18:45:59; Dark  ;  54.0;  165; 34Gam Eri  ; 2.95;  3200;occ; 108;   0; 9171
   6;-4286.3; 01-DEC-2003 18:47:31; Dark  ;  61.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 122;   0; 9171
   7;-4106.2; 01-DEC-2003 18:50:31; Dark  ;  69.5;   30; 46Eps Ori  ; 1.69; 30000;occ; 139;   0; 9171
   8;-3942.4; 01-DEC-2003 18:53:15; Dark  ;  65.0;   27; 24Gam Ori  ; 1.64; 26000;occ; 130;   0; 9171
   9;-3807.7; 01-DEC-2003 18:55:30; Bright;  55.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 110;   0; 9171
  10;-3710.6; 01-DEC-2003 18:57:07; Bright;  40.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  81;   0; 9171
  11;-3568.7; 01-DEC-2003 18:59:29; Bright;  39.5;  150; 44Zet Per  ; 2.89; 28000;occ;  79;   0; 9171
  12;-3435.4; 01-DEC-2003 19:01:42; Bright;  40.0;   79; 26Bet Per  ; 2.31; 13100;occ;  80;   0; 9171
  13;-3301.4; 01-DEC-2003 19:03:56; Bright;  39.0;  175; 39Del Per  ; 3.01; 19400;occ;  78;   0; 9171
  14;-3220.9; 01-DEC-2003 19:05:16; Bright;  38.5;  160; 23Gam Per  ; 2.93;  4700;occ;  77;   0; 9171
  15;-3079.0; 01-DEC-2003 19:07:38; Bright;  38.0;  110; 37Del Cas  ; 2.68;  8900;occ;  76;   0; 9171
  16;-2618.7; 01-DEC-2003 19:15:19; Bright;  41.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  83;   0; 9171
  17;-2338.4; 01-DEC-2003 19:19:59; Bright;  41.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  82;   0; 9171
  18;-2218.1; 01-DEC-2003 19:21:59; Bright;  63.0;   36; 50Alp UMa  ; 1.80;  6300;occ; 126;   0; 9171
  19;-2121.7; 01-DEC-2003 19:23:36; Bright;  47.5;   82; 48Bet UMa  ; 2.37; 10600;occ;  95;   0; 9171
  20;-2023.9; 01-DEC-2003 19:25:13; Bright;  41.5;   32; 77Eps UMa  ; 1.76; 11000;occ;  83;   0; 9171
  21;-1899.1; 01-DEC-2003 19:27:18; Bright;  54.0;   39; 85Eta UMa  ; 1.85; 24000;occ; 108;   0; 9171
  22;-1725.0; 01-DEC-2003 19:30:12; Bright;  36.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  73;   0; 9171
  23;-1544.0; 01-DEC-2003 19:33:13; Bright;  36.5;   83;            ; 2.38; 11000;occ;  73;   0; 9171
  24;-1391.1; 01-DEC-2003 19:35:46; Bright;  36.5;    3; 16Alp Boo  ;-0.05;  4250;occ;  73;   0; 9171
  25;-1171.4; 01-DEC-2003 19:39:26; Bright;  76.5;   96; 68Del Leo  ; 2.56;  9300;occ; 153;   0; 9171
  26; -915.1; 01-DEC-2003 19:43:42; Bright;  49.0;  121; 29Gam Vir  ; 2.74;  7200;occ;  98;   0; 9171
  27; -630.3; 01-DEC-2003 19:48:27; Dark  ;  47.0;  163;  7Del Crv  ; 2.94; 11000;occ;  94;   0; 9171
  28; -532.3; 01-DEC-2003 19:50:05; Dark  ;  47.5;  106;  9Bet Crv  ; 2.65;  5600;occ;  95;   0; 9171
  29; -414.6; 01-DEC-2003 19:52:03; Dark  ;  42.0;  123;   Iot Cen  ; 2.75; 10200;occ;  84;   0; 9171
  30; -173.1; 01-DEC-2003 19:56:04; Dark  ;  38.5;   77;   Eps Cen  ; 2.30; 28000;occ;  77;   0; 9171
  31;  -75.3; 01-DEC-2003 19:57:42; Dark  ;  39.5;   10;   Bet Cen  ; 0.61; 28000;occ;  79;   0; 9171
  32;   41.2; 01-DEC-2003 19:59:39; Dark  ;  41.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  82;   0; 9172
  33;  204.9; 01-DEC-2003 20:02:22; Dark  ;  40.5;  124;   The Car  ; 2.76; 30000;occ;  81;   0; 9172
  34;  358.9; 01-DEC-2003 20:04:56; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9172
  35;  486.5; 01-DEC-2003 20:07:04; Dark  ;  56.0;   41;   Eps Car  ; 1.86;  4100;occ; 112;   0; 9172
  36;  608.1; 01-DEC-2003 20:09:06; Dark  ;  50.0;   34;   Gam2Vel  ; 1.79; 23000;occ; 100;   0; 9172
  37;  807.7; 01-DEC-2003 20:12:25; Dark  ;  58.0;    2;   Alp Car  ;-0.74;  7000;occ; 116;   0; 9172
  38;  919.2; 01-DEC-2003 20:14:17; Dark  ;  66.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 132;   0; 9172
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031202_092543_000016892022_00108_09180_0259.N1
```

```
   1;  118.7; 02-DEC-2003 09:25:44; Dark  ;  37.0;  112;   Alp Mus  ; 2.69; 26000;occ;  74;   3; 9180
   2;  210.0; 02-DEC-2003 09:27:15; Dark  ;  39.0;  124;   The Car  ; 2.76; 30000;occ;  78;   0; 9180
   3;  382.6; 02-DEC-2003 09:30:07; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9180
   4;  492.1; 02-DEC-2003 09:31:57; Dark  ;  47.5;   41;   Eps Car  ; 1.86;  4100;occ;  95;   0; 9180
   5;  615.3; 02-DEC-2003 09:34:00; Dark  ;  49.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  98;   0; 9180
   6;  812.1; 02-DEC-2003 09:37:17; Dark  ;  48.0;    2;   Alp Car  ;-0.74;  7000;occ;  96;   0; 9180
   7;  928.8; 02-DEC-2003 09:39:14; Dark  ;  63.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 127;   0; 9180
   8; 1155.5; 02-DEC-2003 09:43:00; Dark  ;  70.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 141;   0; 9180
   9; 1283.3; 02-DEC-2003 09:45:08; Dark  ;  70.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 141;   0; 9180
  10; 1531.5; 02-DEC-2003 09:49:16; Dark  ;  86.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 172;   0; 9180
  11; 1750.0; 02-DEC-2003 09:52:55; Dark  ;  59.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 118;   0; 9180
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031202_095255_000059062022_00108_09180_0260.N1
   1;-4285.8; 02-DEC-2003 09:52:55; Dark  ;  59.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 119;   0; 9180
   2;-4108.2; 02-DEC-2003 09:55:52; Dark  ;  57.0;   30; 46Eps Ori  ; 1.69; 30000;occ; 114;   0; 9180
   3;-3946.8; 02-DEC-2003 09:58:34; Dark  ;  59.5;   27; 24Gam Ori  ; 1.64; 26000;occ; 119;   0; 9180
   4;-3808.9; 02-DEC-2003 10:00:52; Dark  ;  57.5;   13; 87Alp Tau  ; 0.87;  3800;occ; 115;   0; 9180
   5;-3710.6; 02-DEC-2003 10:02:30; Bright;  41.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  82;   0; 9180
   6;-3569.2; 02-DEC-2003 10:04:51; Bright;  40.0;  150; 44Zet Per  ; 2.89; 28000;occ;  80;   0; 9180
   7;-3432.3; 02-DEC-2003 10:07:08; Bright;  38.0;   79; 26Bet Per  ; 2.31; 13100;occ;  76;   0; 9180
   8;-3302.0; 02-DEC-2003 10:09:19; Bright;  38.0;  175; 39Del Per  ; 3.01; 19400;occ;  76;   0; 9180
   9;-3219.9; 02-DEC-2003 10:10:41; Bright;  37.5;  160; 23Gam Per  ; 2.93;  4700;occ;  75;   0; 9180
  10;-3075.9; 02-DEC-2003 10:13:05; Bright;  36.5;  110; 37Del Cas  ; 2.68;  8900;occ;  73;   0; 9180
  11;-2615.3; 02-DEC-2003 10:20:45; Bright;  38.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  76;   0; 9180
  12;-2334.2; 02-DEC-2003 10:25:26; Bright;  37.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  75;   0; 9180
  13;-2220.4; 02-DEC-2003 10:27:20; Bright;  47.0;   36; 50Alp UMa  ; 1.80;  6300;occ;  94;   0; 9180
  14;-2124.4; 02-DEC-2003 10:28:56; Bright;  44.0;   82; 48Bet UMa  ; 2.37; 10600;occ;  88;   0; 9180
  15;-2023.4; 02-DEC-2003 10:30:37; Bright;  36.5;   32; 77Eps UMa  ; 1.76; 11000;occ;  73;   0; 9180
  16;-1897.3; 02-DEC-2003 10:32:43; Bright;  35.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  70;   0; 9180
  17;-1721.5; 02-DEC-2003 10:35:39; Bright;  34.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  69;   0; 9180
  18;-1540.3; 02-DEC-2003 10:38:40; Bright;  34.5;   83;            ; 2.38; 11000;occ;  69;   0; 9180
  19;-1388.8; 02-DEC-2003 10:41:12; Bright;  35.5;    3; 16Alp Boo  ;-0.05;  4250;occ;  71;   0; 9180
  20;-1162.9; 02-DEC-2003 10:44:58; Bright;  77.0;   96; 68Del Leo  ; 2.56;  9300;occ; 154;   0; 9180
  21; -908.9; 02-DEC-2003 10:49:12; Bright;  44.5;  121; 29Gam Vir  ; 2.74;  7200;occ;  89;   0; 9180
  22; -622.1; 02-DEC-2003 10:53:59; Dark  ;  47.5;  163;  7Del Crv  ; 2.94; 11000;occ;  95;   0; 9180
  23; -525.4; 02-DEC-2003 10:55:35; Dark  ;  50.0;  106;  9Bet Crv  ; 2.65;  5600;occ; 100;   0; 9180
  24; -409.6; 02-DEC-2003 10:57:31; Dark  ;  40.5;  123;   Iot Cen  ; 2.75; 10200;occ;  81;   0; 9180
  25; -280.5; 02-DEC-2003 10:59:40; Dark  ;  39.5;   95;   Zet Cen  ; 2.55; 26000;occ;  79;   0; 9180
  26; -170.1; 02-DEC-2003 11:01:31; Dark  ;  40.0;   77;   Eps Cen  ; 2.30; 28000;occ;  80;   0; 9180
  27;  -73.5; 02-DEC-2003 11:03:07; Dark  ;  49.0;   10;   Bet Cen  ; 0.61; 28000;occ;  98;   0; 9180
  28;   45.7; 02-DEC-2003 11:05:06; Dark  ;  47.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  94;   0; 9181
  29;  117.7; 02-DEC-2003 11:06:18; Dark  ;  38.0;  112;   Alp Mus  ; 2.69; 26000;occ;  76;   0; 9181
  30;  210.8; 02-DEC-2003 11:07:51; Dark  ;  38.5;  124;   The Car  ; 2.76; 30000;occ;  77;   0; 9181
  31;  385.7; 02-DEC-2003 11:10:46; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9181
  32;  492.9; 02-DEC-2003 11:12:34; Dark  ;  46.0;   41;   Eps Car  ; 1.86;  4100;occ;  92;   0; 9181
  33;  616.3; 02-DEC-2003 11:14:37; Dark  ;  53.5;   34;   Gam2Vel  ; 1.79; 23000;occ; 107;   0; 9181
  34;  813.4; 02-DEC-2003 11:17:54; Dark  ;  47.5;    2;   Alp Car  ;-0.74;  7000;occ;  95;   0; 9181
  35;  930.1; 02-DEC-2003 11:19:51; Dark  ;  61.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 123;   0; 9181
  36; 1156.1; 02-DEC-2003 11:23:37; Dark  ;  69.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 138;   0; 9181
  37; 1283.9; 02-DEC-2003 11:25:44; Dark  ;  73.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 146;   0; 9181
  38; 1531.9; 02-DEC-2003 11:29:53; Dark  ;  89.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 179;   0; 9181
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031202_131029_000058472022_00110_09182_0261.N1
   1;-4503.9; 02-DEC-2003 13:10:29; Dark  ;  89.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 178;   0; 9182
   2;-4284.8; 02-DEC-2003 13:14:08; Dark  ;  57.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 115;   0; 9182
   3;-4108.1; 02-DEC-2003 13:17:04; Dark  ;  31.0;   30; 46Eps Ori  ; 1.69; 30000;occ;  62;  25; 9182
   4;-3938.6; 02-DEC-2003 13:19:54; Dark  ;  47.0;   27; 24Gam Ori  ; 1.64; 26000;occ;  94;  72; 9182
   5;-3764.0; 02-DEC-2003 13:22:48; Dark  ;  58.5;   13; 87Alp Tau  ; 0.87;  3800;occ; 117; 101; 9182
   6;-3679.7; 02-DEC-2003 13:24:13; Bright;  34.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  68;  60; 9182
   7;-3567.7; 02-DEC-2003 13:26:05; Bright;  17.5;  150; 44Zet Per  ; 2.89; 28000;occ;  35;   9; 9182
   8;-3431.6; 02-DEC-2003 13:28:21; Bright;  35.5;   79; 26Bet Per  ; 2.31; 13100;occ;  71;  52; 9182
   9;-3219.0; 02-DEC-2003 13:31:53; Bright;  37.5;  160; 23Gam Per  ; 2.93;  4700;occ;  75;  59; 9182
  10;-3070.8; 02-DEC-2003 13:34:22; Bright;  25.0;  110; 37Del Cas  ; 2.68;  8900;occ;  50;  14; 9182
  11;-2612.9; 02-DEC-2003 13:41:59; Bright;  13.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  27;   7; 9182
  12;-2333.6; 02-DEC-2003 13:46:39; Bright;  26.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  52;   6; 9182
  13;-2220.6; 02-DEC-2003 13:48:32; Bright;  45.0;   36; 50Alp UMa  ; 1.80;  6300;occ;  90;  62; 9182
  14;-2100.7; 02-DEC-2003 13:50:32; Bright;  35.0;   82; 48Bet UMa  ; 2.37; 10600;occ;  70;  52; 9182
  15;-2017.4; 02-DEC-2003 13:51:55; Bright;  39.5;   32; 77Eps UMa  ; 1.76; 11000;occ;  79;  53; 9182
  16;-1894.7; 02-DEC-2003 13:53:58; Bright;  17.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  34;   8; 9182
  17;-1720.7; 02-DEC-2003 13:56:52; Bright;  13.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  27;   2; 9182
```

  18;-1534.3; 02-DEC-2003 13:59:58; Bright; 25.5;   83;   ; 2.38; 11000;occ; 51; 19; 9182
  19; -279.3; 02-DEC-2003 14:20:53; Dark ; 22.5;   95;   Zet Cen ; 2.55; 26000;occ; 45;   3; 9182
  20; -161.8; 02-DEC-2003 14:22:51; Dark ; 44.0;   77;   Eps Cen ; 2.30; 28000;occ; 88; 77; 9182
  21;   55.7; 02-DEC-2003 14:26:28; Dark ; 17.0;   12;   Alp1Cru ; 0.77; 30000;occ; 34; 19; 9183
  22; 118.6; 02-DEC-2003 14:27:31; Dark ;   6.0; 112;   Alp Mus ; 2.69; 26000;occ; 12;   5; 9183
  23; 212.2; 02-DEC-2003 14:29:05; Dark ; 49.0; 124;   The Car ; 2.76; 30000;occ; 98; 60; 9183
  24; 814.9; 02-DEC-2003 14:39:07; Dark ; 36.0;   2;   Alp Car ;-0.74; 7000;occ; 72; 39; 9183
  25; 1183.1; 02-DEC-2003 14:45:15; Dark ; 41.5;   23; 21Eps CMa ; 1.50; 26000;occ; 83; 53; 9183
  26; 1285.4; 02-DEC-2003 14:46:58; Dark ; 59.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 118; 70; 9183
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031202_162622_000059362022_00112_09184_0263.N1
   1;-4821.9; 02-DEC-2003 16:26:22; Dark ; 71.5;   23; 21Eps CMa ; 1.50; 26000;occ; 143; 113; 9184
   2;-4751.0; 02-DEC-2003 16:27:33; Dark ; 74.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 148;   0; 9184
   3;-4504.3; 02-DEC-2003 16:31:40; Dark ; 89.0;   1; 9Alp CMa ;-1.44; 11000;occ; 178;   0; 9184
   4;-4287.1; 02-DEC-2003 16:35:17; Dark ; 64.0;   7; 19Bet Ori ; 0.10; 14000;occ; 128;   0; 9184
   5;-4110.0; 02-DEC-2003 16:38:14; Dark ; 63.0;   30; 46Eps Ori ; 1.69; 30000;occ; 126;   0; 9184
   6;-3949.0; 02-DEC-2003 16:40:55; Dark ; 62.0;   27; 24Gam Ori ; 1.64; 26000;occ; 124;   0; 9184
   7;-3810.4; 02-DEC-2003 16:43:14; Dark ; 55.5;   13; 87Alp Tau ; 0.87; 3800;occ; 111;   0; 9184
   8;-3712.4; 02-DEC-2003 16:44:52; Bright; 40.5; 146; 25Eta Tau ; 2.87; 15200;occ; 81;   0; 9184
   9;-3571.4; 02-DEC-2003 16:47:13; Bright; 41.5; 150; 44Zet Per ; 2.89; 28000;occ; 83;   0; 9184
  10;-3433.4; 02-DEC-2003 16:49:31; Bright; 37.5;   79; 26Bet Per ; 2.31; 13100;occ; 75;   0; 9184
  11;-3302.9; 02-DEC-2003 16:51:42; Bright; 37.5; 175; 39Del Per ; 3.01; 19400;occ; 75;   0; 9184
  12;-3221.7; 02-DEC-2003 16:53:03; Bright; 38.0; 160; 23Gam Per ; 2.93; 4700;occ; 76;   0; 9184
  13;-3076.1; 02-DEC-2003 16:55:28; Bright; 38.0; 110; 37Del Cas ; 2.68; 8900;occ; 76;   0; 9184
  14;-2616.4; 02-DEC-2003 17:03:08; Bright; 37.5;   49; 1Alp UMi ; 1.99; 6300;occ; 75;   0; 9184
  15;-2334.8; 02-DEC-2003 17:07:50; Bright; 39.0;   60; 7Bet UMi ; 2.08; 3950;occ; 78;   0; 9184
  16;-2222.1; 02-DEC-2003 17:09:42; Bright; 47.0;   36; 50Alp UMa ; 1.80; 6300;occ; 94;   0; 9184
  17;-2126.1; 02-DEC-2003 17:11:18; Bright; 46.0;   82; 48Bet UMa ; 2.37; 10600;occ; 92;   0; 9184
  18;-2024.7; 02-DEC-2003 17:13:00; Bright; 38.0;   32; 77Eps UMa ; 1.76; 11000;occ; 76;   0; 9184
  19;-1898.1; 02-DEC-2003 17:15:06; Bright; 36.0;   39; 85Eta UMa ; 1.85; 24000;occ; 72;   0; 9184
  20;-1722.0; 02-DEC-2003 17:18:02; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72;   0; 9184
  21;-1540.4; 02-DEC-2003 17:21:04; Bright; 37.0;   83;   ; 2.38; 11000;occ; 74;   0; 9184
  22;-1388.6; 02-DEC-2003 17:23:36; Bright; 36.0;   3; 16Alp Boo ;-0.05; 4250;occ; 72;   0; 9184
  23;-1159.6; 02-DEC-2003 17:27:25; Bright; 78.0;   96; 68Del Leo ; 2.56; 9300;occ; 156;   0; 9184
  24; -906.6; 02-DEC-2003 17:31:38; Bright; 46.5; 121; 29Gam Vir ; 2.74; 7200;occ; 93;   0; 9184
  25; -622.7; 02-DEC-2003 17:36:22; Dark ; 50.5; 163; 7Del Crv ; 2.94; 11000;occ; 101;   0; 9184
  26; -524.1; 02-DEC-2003 17:38:00; Dark ; 49.0; 106; 9Bet Crv ; 2.65; 5600;occ; 98;   0; 9184
  27; -409.7; 02-DEC-2003 17:39:55; Dark ; 41.5; 123;   Iot Cen ; 2.75; 10200;occ; 83;   0; 9184
  28; -281.3; 02-DEC-2003 17:42:03; Dark ; 42.0;   95;   Zet Cen ; 2.55; 26000;occ; 84;   0; 9184
  29; -170.8; 02-DEC-2003 17:43:54; Dark ; 41.5;   77;   Eps Cen ; 2.30; 28000;occ; 83;   0; 9184
  30; -73.8; 02-DEC-2003 17:45:31; Dark ; 39.0;   10;   Bet Cen ; 0.61; 28000;occ; 78;   0; 9184
  31;   46.4; 02-DEC-2003 17:47:31; Dark ; 40.0;   12;   Alp1Cru ; 0.77; 30000;occ; 80;   0; 9185
  32; 211.6; 02-DEC-2003 17:50:16; Dark ; 39.5; 124;   The Car ; 2.76; 30000;occ; 79;   0; 9185
  33; 397.5; 02-DEC-2003 17:53:22; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9185
  34; 619.5; 02-DEC-2003 17:57:04; Dark ; 50.0;   34;   Gam2Vel ; 1.79; 23000;occ; 100;   0; 9185
  35; 813.8; 02-DEC-2003 18:00:18; Dark ; 51.5;   2;   Alp Car ;-0.74; 7000;occ; 103;   0; 9185
  36; 932.3; 02-DEC-2003 18:02:17; Dark ; 67.0; 117;   Pi Pup ; 2.71; 3800;occ; 134;   0; 9185
  37; 1080.8; 02-DEC-2003 18:04:45; Dark ; 34.0;   88; 31Eta CMa ; 2.45; 20000;occ; 68;   0; 9185
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031202_180445_000059442022_00113_09185_0264.N1
   1;-4955.2; 02-DEC-2003 18:04:45; Dark ; 75.0;   88; 31Eta CMa ; 2.45; 20000;occ; 150;   0; 9185
   2;-4835.1; 02-DEC-2003 18:06:45; Dark ; 80.0;   37; 25Del CMa ; 1.83; 5900;occ; 160;   0; 9185
   3;-4504.1; 02-DEC-2003 18:12:16; Dark ; 90.0;   1; 9Alp CMa ;-1.44; 11000;occ; 180;   0; 9185
   4;-4286.6; 02-DEC-2003 18:15:54; Dark ; 66.5;   7; 19Bet Ori ; 0.10; 14000;occ; 133;   0; 9185
   5;-4109.9; 02-DEC-2003 18:18:50; Dark ; 64.5;   30; 46Eps Ori ; 1.69; 30000;occ; 129;   0; 9185
   6;-3949.5; 02-DEC-2003 18:21:31; Dark ; 63.0;   27; 24Gam Ori ; 1.64; 26000;occ; 126;   0; 9185
   7;-3810.7; 02-DEC-2003 18:23:50; Dark ; 54.0;   13; 87Alp Tau ; 0.87; 3800;occ; 108;   0; 9185
   8;-3712.5; 02-DEC-2003 18:25:28; Bright; 40.5; 146; 25Eta Tau ; 2.87; 15200;occ; 81;   0; 9185
   9;-3571.0; 02-DEC-2003 18:27:49; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77;   0; 9185
  10;-3433.2; 02-DEC-2003 18:30:07; Bright; 37.5;   79; 26Bet Per ; 2.31; 13100;occ; 75;   0; 9185
  11;-3304.0; 02-DEC-2003 18:32:16; Bright; 38.0; 175; 39Del Per ; 3.01; 19400;occ; 76;   0; 9185
  12;-3220.9; 02-DEC-2003 18:33:39; Bright; 39.0; 160; 23Gam Per ; 2.93; 4700;occ; 78;   0; 9185
  13;-3075.8; 02-DEC-2003 18:36:05; Bright; 38.5; 110; 37Del Cas ; 2.68; 8900;occ; 77;   0; 9185
  14;-2616.4; 02-DEC-2003 18:43:44; Bright; 38.5;   49; 1Alp UMi ; 1.99; 6300;occ; 77;   0; 9185
  15;-2334.8; 02-DEC-2003 18:48:26; Bright; 40.0;   60; 7Bet UMi ; 2.08; 3950;occ; 80;   0; 9185
  16;-2222.3; 02-DEC-2003 18:50:18; Bright; 46.0;   36; 50Alp UMa ; 1.80; 6300;occ; 92;   0; 9185
  17;-2126.9; 02-DEC-2003 18:51:53; Bright; 47.5;   82; 48Bet UMa ; 2.37; 10600;occ; 95;   0; 9185
  18;-2024.5; 02-DEC-2003 18:53:36; Bright; 41.5;   32; 77Eps UMa ; 1.76; 11000;occ; 83;   0; 9185
  19;-1897.9; 02-DEC-2003 18:55:42; Bright; 39.0;   39; 85Eta UMa ; 1.85; 24000;occ; 78;   0; 9185
  20;-1721.7; 02-DEC-2003 18:58:39; Bright; 52.0; 180; 27Gam Boo ; 3.04; 8000;occ; 104;   0; 9185

```
  21;-1540.0; 02-DEC-2003 19:01:40; Bright;  35.5;   83;           ; 2.38; 11000;occ;  71;   0; 9185
  22;-1388.2; 02-DEC-2003 19:04:12; Bright;  36.0;    3; 16Alp Boo  ;-0.05;  4250;occ;  72;   0; 9185
  23;-1158.7; 02-DEC-2003 19:08:02; Bright;  75.0;   96; 68Del Leo  ; 2.56;  9300;occ; 150;   0; 9185
  24; -906.0; 02-DEC-2003 19:12:14; Bright;  45.5;  121; 29Gam Vir  ; 2.74;  7200;occ;  91;   0; 9185
  25; -619.5; 02-DEC-2003 19:17:01; Dark  ;  48.5;  163;  7Del Crv  ; 2.94; 11000;occ;  97;   0; 9185
  26; -522.8; 02-DEC-2003 19:18:38; Dark  ;  49.5;  106;  9Bet Crv  ; 2.65;  5600;occ;  99;   0; 9185
  27; -409.2; 02-DEC-2003 19:20:31; Dark  ;  42.0;  123;   Iot Cen  ; 2.75; 10200;occ;  84;   0; 9185
  28; -282.9; 02-DEC-2003 19:22:38; Dark  ;  41.0;   95;   Zet Cen  ; 2.55; 26000;occ;  82;   0; 9185
  29; -170.7; 02-DEC-2003 19:24:30; Dark  ;  40.0;   77;   Eps Cen  ; 2.30; 28000;occ;  80;   0; 9185
  30;  -74.1; 02-DEC-2003 19:26:06; Dark  ;  39.5;   10;   Bet Cen  ; 0.61; 28000;occ;  79;   0; 9185
  31;   45.7; 02-DEC-2003 19:28:06; Dark  ;  41.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  82;   0; 9186
  32;  211.9; 02-DEC-2003 19:30:52; Dark  ;  39.5;  124;   The Car  ; 2.76; 30000;occ;  79;   0; 9186
  33;  400.4; 02-DEC-2003 19:34:01; Dark  ;  59.5;    0;           ; 0.00;     0;occ; 119;   0; 9186
  34;  620.3; 02-DEC-2003 19:37:41; Dark  ;  50.5;   34;   Gam2Vel  ; 1.79; 23000;occ; 101;   0; 9186
  35;  814.3; 02-DEC-2003 19:40:55; Dark  ;  58.0;    2;   Alp Car  ;-0.74;  7000;occ; 116;   0; 9186
  36;  933.1; 02-DEC-2003 19:42:53; Dark  ;  56.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 113;   0; 9186
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031208_132207_000058832022_00196_09268_0312.N1
   1;-4494.3; 08-DEC-2003 13:22:07; Dark  ;  85.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 171;   0; 9268
   2;-4288.5; 08-DEC-2003 13:25:33; Dark  ;  52.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 105;   0; 9268
   3;-4133.2; 08-DEC-2003 13:28:08; Dark  ;  57.5;   30; 46Eps Ori  ; 1.69; 30000;occ; 115;   0; 9268
   4;-3982.5; 08-DEC-2003 13:30:39; Dark  ;  56.0;   27; 24Gam Ori  ; 1.64; 26000;occ; 112;   0; 9268
   5;-3831.9; 08-DEC-2003 13:33:10; Dark  ;  58.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 116;   0; 9268
   6;-3717.9; 08-DEC-2003 13:35:04; Bright;  39.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  79;   0; 9268
   7;-3582.5; 08-DEC-2003 13:37:19; Bright;  38.5;  150; 44Zet Per  ; 2.89; 28000;occ;  77;   0; 9268
   8;-3491.5; 08-DEC-2003 13:38:50; Bright;  36.5;  173;  4Bet Tri  ; 3.00;  8900;occ;  73;   0; 9268
   9;-3368.9; 08-DEC-2003 13:40:53; Bright;  35.0;   73; 57Gam1And  ; 2.26; 13100;occ;  70;   0; 9268
  10;-3282.1; 08-DEC-2003 13:42:19; Bright;  37.5;   35; 33Alp Per  ; 1.79;  6250;occ;  75;   0; 9268
  11;-2614.8; 08-DEC-2003 13:53:27; Bright;  35.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  71;   0; 9268
  12;-2331.8; 08-DEC-2003 13:58:10; Bright;  38.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  76;   0; 9268
  13;-2156.0; 08-DEC-2003 14:01:06; Bright;  37.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  74;   0; 9268
  14;-2033.9; 08-DEC-2003 14:03:08; Bright;  40.5;   32; 77Eps UMa  ; 1.76; 11000;occ;  81;   0; 9268
  15;-1895.9; 08-DEC-2003 14:05:26; Bright;  37.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  74;   0; 9268
  16;-1710.5; 08-DEC-2003 14:08:31; Bright;  34.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  69;   0; 9268
  17;-1525.5; 08-DEC-2003 14:11:36; Bright;  35.5;   83;           ; 2.38; 11000;occ;  71;   0; 9268
  18;-1338.6; 08-DEC-2003 14:14:43; Bright;  39.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  78;   0; 9268
  19;-1133.0; 08-DEC-2003 14:18:09; Bright;  45.0;  138; 47Eps Vir  ; 2.83;  4700;occ;  90;   0; 9268
  20;-1028.0; 08-DEC-2003 14:19:54; Dark  ;  79.0;   62; 94Bet Leo  ; 2.14;  9700;occ; 158;   0; 9268
  21; -848.2; 08-DEC-2003 14:22:53; Dark  ;  54.5;  121; 29Gam Vir  ; 2.74;  7200;occ; 109;   0; 9268
  22; -574.5; 08-DEC-2003 14:27:27; Dark  ;  46.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  93;   0; 9268
  23; -484.4; 08-DEC-2003 14:28:57; Dark  ;  52.5;  100;  4Gam Crv  ; 2.58; 13100;occ; 105;   0; 9268
  24; -370.6; 08-DEC-2003 14:30:51; Dark  ;  41.5;  123;   Iot Cen  ; 2.75; 10200;occ;  83;   0; 9268
  25; -258.7; 08-DEC-2003 14:32:43; Dark  ;  39.5;   95;   Zet Cen  ; 2.55; 26000;occ;  79;   0; 9268
  26; -147.1; 08-DEC-2003 14:34:34; Dark  ;  38.0;   77;   Eps Cen  ; 2.30; 28000;occ;  76;   0; 9268
  27;  -60.5; 08-DEC-2003 14:36:01; Dark  ;  48.0;   10;   Bet Cen  ; 0.61; 28000;occ;  96;   0; 9268
  28;   42.2; 08-DEC-2003 14:37:44; Dark  ;  39.5;  129;   Del Cru  ; 2.79; 26000;occ;  79;   0; 9269
  29;  169.8; 08-DEC-2003 14:39:51; Dark  ;  46.5;  113;   Mu  Vel  ; 2.69;  5000;occ;  93;   0; 9269
  30;  298.2; 08-DEC-2003 14:42:00; Dark  ;  59.5;    0;           ; 0.00;     0;occ; 119;   0; 9269
  31;  412.4; 08-DEC-2003 14:43:54; Dark  ;  38.5;   29;   Bet Car  ; 1.67; 10200;occ;  77;   0; 9269
  32;  546.0; 08-DEC-2003 14:46:08; Dark  ;  49.0;   41;   Eps Car  ; 1.86;  4100;occ;  98;   0; 9269
  33;  690.2; 08-DEC-2003 14:48:32; Dark  ;  50.0;   34;   Gam2Vel  ; 1.79; 23000;occ; 100;   0; 9269
  34;  855.8; 08-DEC-2003 14:51:17; Dark  ;  52.5;    2;   Alp Car  ;-0.74;  7000;occ; 105;   0; 9269
  35;  996.5; 08-DEC-2003 14:53:38; Dark  ;  59.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 119;   0; 9269
  36; 1209.5; 08-DEC-2003 14:57:11; Dark  ;  64.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 128;   0; 9269
  37; 1327.6; 08-DEC-2003 14:59:09; Dark  ;  62.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 125;   0; 9269
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031208_150243_000057362022_00197_09269_0313.N1
   1;-4494.1; 08-DEC-2003 15:02:43; Dark  ;  77.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 155;   0; 9269
   2;-4288.6; 08-DEC-2003 15:06:09; Dark  ;  60.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 120;   0; 9269
   3;-4133.5; 08-DEC-2003 15:08:44; Dark  ;  55.0;   30; 46Eps Ori  ; 1.69; 30000;occ; 110;   0; 9269
   4;-3982.9; 08-DEC-2003 15:11:15; Dark  ;  56.0;   27; 24Gam Ori  ; 1.64; 26000;occ; 112;   0; 9269
   5;-3832.0; 08-DEC-2003 15:13:46; Dark  ;  58.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 116;   0; 9269
   6;-3718.1; 08-DEC-2003 15:15:39; Bright;  37.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  75;   0; 9269
   7;-3583.5; 08-DEC-2003 15:17:54; Bright;  39.0;  150; 44Zet Per  ; 2.89; 28000;occ;  78;   0; 9269
   8;-3492.1; 08-DEC-2003 15:19:25; Bright;  37.0;  173;  4Bet Tri  ; 3.00;  8900;occ;  74;   0; 9269
   9;-3369.3; 08-DEC-2003 15:21:28; Bright;  37.5;   73; 57Gam1And  ; 2.26; 13100;occ;  75;   0; 9269
  10;-3282.4; 08-DEC-2003 15:22:55; Bright;  38.5;   35; 33Alp Per  ; 1.79;  6250;occ;  77;   0; 9269
  11;-2615.8; 08-DEC-2003 15:34:02; Bright;  38.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  76;   0; 9269
  12;-2332.5; 08-DEC-2003 15:38:45; Bright;  40.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  81;   0; 9269
  13;-2156.6; 08-DEC-2003 15:41:41; Bright;  38.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  76;   0; 9269
```

```
  14;-2034.9; 08-DEC-2003 15:43:43; Bright;  43.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  86;   0; 9269
  15;-1896.6; 08-DEC-2003 15:46:01; Bright;  55.0;   39; 85Eta UMa  ; 1.85; 24000;occ; 110;   0; 9269
  16;-1711.6; 08-DEC-2003 15:49:06; Bright;  43.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  87;   0; 9269
  17;-1526.3; 08-DEC-2003 15:52:11; Bright;  36.5;   83;            ; 2.38; 11000;occ;  73;   0; 9269
  18;-1339.1; 08-DEC-2003 15:55:18; Bright;  39.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  78;   0; 9269
  19;-1133.2; 08-DEC-2003 15:58:44; Bright;  47.0;  138; 47Eps Vir  ; 2.83;  4700;occ;  94;   0; 9269
  20;-1027.6; 08-DEC-2003 16:00:30; Dark  ;  79.5;   62; 94Bet Leo  ; 2.14;  9700;occ; 159;   0; 9269
  21; -847.9; 08-DEC-2003 16:03:30; Dark  ;  51.5;  121; 29Gam Vir  ; 2.74;  7200;occ; 103;   0; 9269
  22; -574.3; 08-DEC-2003 16:08:03; Dark  ;  44.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  89;   0; 9269
  23; -483.8; 08-DEC-2003 16:09:34; Dark  ;  54.0;  100;  4Gam Crv  ; 2.58; 13100;occ; 108;   0; 9269
  24; -370.8; 08-DEC-2003 16:11:27; Dark  ;  40.5;  123;   Iot Cen  ; 2.75; 10200;occ;  81;   0; 9269
  25; -258.7; 08-DEC-2003 16:13:19; Dark  ;  39.0;   95;   Zet Cen  ; 2.55; 26000;occ;  78;   0; 9269
  26; -147.6; 08-DEC-2003 16:15:10; Dark  ;  41.5;   77;   Eps Cen  ; 2.30; 28000;occ;  83;   0; 9269
  27;  -60.9; 08-DEC-2003 16:16:37; Dark  ;  50.0;   10;   Bet Cen  ; 0.61; 28000;occ; 100;   0; 9269
  28;   41.8; 08-DEC-2003 16:18:19; Dark  ;  40.5;  129;   Del Cru  ; 2.79; 26000;occ;  81;   0; 9270
  29;  170.9; 08-DEC-2003 16:20:28; Dark  ;  45.5;  113;   Mu  Vel  ; 2.69;  5000;occ;  91;   0; 9270
  30;  298.5; 08-DEC-2003 16:22:36; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9270
  31;  412.5; 08-DEC-2003 16:24:30; Dark  ;  41.0;   29;   Bet Car  ; 1.67; 10200;occ;  82;   0; 9270
  32;  546.3; 08-DEC-2003 16:26:44; Dark  ;  45.5;   41;   Eps Car  ; 1.86;  4100;occ;  91;   0; 9270
  33;  690.8; 08-DEC-2003 16:29:08; Dark  ;  55.0;   34;   Gam2Vel  ; 1.79; 23000;occ; 110;   0; 9270
  34;  855.6; 08-DEC-2003 16:31:53; Dark  ;  51.0;    2;   Alp Car  ;-0.74;  7000;occ; 102;   0; 9270
  35;  996.6; 08-DEC-2003 16:34:14; Dark  ;  60.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 120;   0; 9270
  36; 1209.6; 08-DEC-2003 16:37:47; Dark  ;  33.0;   23; 21Eps CMa  ; 1.50; 26000;occ;  66;   0; 9270
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031208_181823_000057332022_00199_09271_0315.N1
   1;-4826.2; 08-DEC-2003 18:18:23; Dark  ;  60.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 121;   0; 9271
   2;-4708.0; 08-DEC-2003 18:20:21; Dark  ;  63.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 126;   0; 9271
   3;-4516.3; 08-DEC-2003 18:23:33; Dark  ;  61.0;   47;  2Bet CMa  ; 1.98; 28000;occ; 122;   0; 9271
   4;-4290.2; 08-DEC-2003 18:27:19; Dark  ;  56.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 113;   0; 9271
   5;-4044.8; 08-DEC-2003 18:31:25; Dark  ;  48.5;   94; 92Alp Cet  ; 2.53;  3100;occ;  97;   0; 9271
   6;-3832.6; 08-DEC-2003 18:34:57; Dark  ;  58.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 116;   0; 9271
   7;-3718.5; 08-DEC-2003 18:36:51; Bright;  37.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  74;   0; 9271
   8;-3583.2; 08-DEC-2003 18:39:06; Bright;  38.5;  150; 44Zet Per  ; 2.89; 28000;occ;  77;   0; 9271
   9;-3492.5; 08-DEC-2003 18:40:37; Bright;  39.5;  173;  4Bet Tri  ; 3.00;  8900;occ;  79;   0; 9271
  10;-3368.9; 08-DEC-2003 18:42:41; Bright;  39.0;   73; 57Gam1And  ; 2.26; 13100;occ;  78;   0; 9271
  11;-3282.7; 08-DEC-2003 18:44:07; Bright;  37.0;   35; 33Alp Per  ; 1.79;  6250;occ;  74;   0; 9271
  12;-3169.2; 08-DEC-2003 18:46:00; Bright;  49.0;   42; 34Bet Aur  ; 1.90; 10200;occ;  98;   0; 9271
  13;-3055.4; 08-DEC-2003 18:47:54; Bright;  38.5;  110; 37Del Cas  ; 2.68;  8900;occ;  77;   0; 9271
  14;-2616.2; 08-DEC-2003 18:55:13; Bright;  39.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  79;   0; 9271
  15;-2332.9; 08-DEC-2003 18:59:57; Bright;  40.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  80;   0; 9271
  16;-2156.6; 08-DEC-2003 19:02:53; Bright;  37.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  74;   0; 9271
  17;-2035.0; 08-DEC-2003 19:04:55; Bright;  43.5;   32; 77Eps UMa  ; 1.76; 11000;occ;  87;   0; 9271
  18;-1896.5; 08-DEC-2003 19:07:13; Bright;  55.0;   39; 85Eta UMa  ; 1.85; 24000;occ; 110;   0; 9271
  19;-1712.0; 08-DEC-2003 19:10:18; Bright;  38.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  77;   0; 9271
  20;-1525.8; 08-DEC-2003 19:13:24; Bright;  37.0;   83;            ; 2.38; 11000;occ;  74;   0; 9271
  21;-1338.7; 08-DEC-2003 19:16:31; Bright;  39.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  78;   0; 9271
  22;-1131.9; 08-DEC-2003 19:19:58; Bright;  63.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 126;   0; 9271
  23;-1025.6; 08-DEC-2003 19:21:44; Dark  ;  75.5;   62; 94Bet Leo  ; 2.14;  9700;occ; 151;   0; 9271
  24; -846.2; 08-DEC-2003 19:24:43; Dark  ;  50.0;  121; 29Gam Vir  ; 2.74;  7200;occ; 100;   0; 9271
  25; -573.2; 08-DEC-2003 19:29:16; Dark  ;  46.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  93;   0; 9271
  26; -481.9; 08-DEC-2003 19:30:48; Dark  ;  50.5;  100;  4Gam Crv  ; 2.58; 13100;occ; 101;   0; 9271
  27; -369.6; 08-DEC-2003 19:32:40; Dark  ;  39.0;  123;   Iot Cen  ; 2.75; 10200;occ;  78;   0; 9271
  28; -258.3; 08-DEC-2003 19:34:31; Dark  ;  39.0;   95;   Zet Cen  ; 2.55; 26000;occ;  78;   0; 9271
  29; -146.9; 08-DEC-2003 19:36:23; Dark  ;  39.0;   77;   Eps Cen  ; 2.30; 28000;occ;  78;   0; 9271
  30;  -60.6; 08-DEC-2003 19:37:49; Dark  ;  41.0;   10;   Bet Cen  ; 0.61; 28000;occ;  82;   0; 9271
  31;   42.6; 08-DEC-2003 19:39:32; Dark  ;  39.5;  129;   Del Cru  ; 2.79; 26000;occ;  79;   0; 9272
  32;  172.2; 08-DEC-2003 19:41:42; Dark  ;  49.5;  113;   Mu  Vel  ; 2.69;  5000;occ;  99;   0; 9272
  33;  298.9; 08-DEC-2003 19:43:48; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9272
  34;  413.5; 08-DEC-2003 19:45:43; Dark  ;  41.5;   29;   Bet Car  ; 1.67; 10200;occ;  83;   0; 9272
  35;  547.6; 08-DEC-2003 19:47:57; Dark  ;  48.5;   41;   Eps Car  ; 1.86;  4100;occ;  97;   0; 9272
  36;  692.6; 08-DEC-2003 19:50:22; Dark  ;  48.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  96;   0; 9272
  37;  857.0; 08-DEC-2003 19:53:07; Dark  ;  50.5;    2;   Alp Car  ;-0.74;  7000;occ; 101;   0; 9272
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031208_195307_000062302022_00200_09272_0316.N1
   1;-5178.9; 08-DEC-2003 19:53:07; Dark  ;  51.0;    2;   Alp Car  ;-0.74;  7000;occ; 102;   0; 9272
   2;-5037.6; 08-DEC-2003 19:55:28; Dark  ;  61.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 123;   0; 9272
   3;-4825.6; 08-DEC-2003 19:59:00; Dark  ;  61.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 122;   0; 9272
   4;-4707.3; 08-DEC-2003 20:00:58; Dark  ;  65.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 131;   0; 9272
   5;-4515.7; 08-DEC-2003 20:04:10; Dark  ;  61.5;   47;  2Bet CMa  ; 1.98; 28000;occ; 123;   0; 9272
   6;-4289.6; 08-DEC-2003 20:07:56; Dark  ;  54.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 108;   0; 9272
```

 7;-4042.3; 08-DEC-2003 20:12:03; Dark ; 46.0;   94; 92Alp Cet ; 2.53; 3100;occ; 92;   0; 9272
 8;-3832.6; 08-DEC-2003 20:15:33; Dark ; 49.5;   13; 87Alp Tau ; 0.87; 3800;occ; 99;   0; 9272
 9;-3718.2; 08-DEC-2003 20:17:27; Bright; 37.0; 146; 25Eta Tau ; 2.87; 15200;occ; 74;   0; 9272
10;-3582.6; 08-DEC-2003 20:19:43; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75;   0; 9272
11;-3491.2; 08-DEC-2003 20:21:14; Bright; 38.5; 173; 4Bet Tri ; 3.00; 8900;occ; 77;   0; 9272
12;-3368.7; 08-DEC-2003 20:23:17; Bright; 39.0;   73; 57Gam1And ; 2.26; 13100;occ; 78;   0; 9272
13;-3282.5; 08-DEC-2003 20:24:43; Bright; 36.5;   35; 33Alp Per ; 1.79; 6250;occ; 73;   0; 9272
14;-3169.9; 08-DEC-2003 20:26:36; Bright; 48.5;   42; 34Bet Aur ; 1.90; 10200;occ; 97;   0; 9272
15;-3054.2; 08-DEC-2003 20:28:31; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75;   0; 9272
16;-2615.6; 08-DEC-2003 20:35:50; Bright; 39.0;   49; 1Alp UMi ; 1.99; 6300;occ; 78;   0; 9272
17;-2332.2; 08-DEC-2003 20:40:33; Bright; 35.0;   60; 7Bet UMi ; 2.08; 3950;occ; 70;   0; 9272
18;-2155.8; 08-DEC-2003 20:43:30; Bright; 52.0; 119; 14Eta Dra ; 2.73; 4700;occ; 104;   0; 9272
19;-2035.4; 08-DEC-2003 20:45:30; Bright; 40.5;   32; 77Eps UMa ; 1.76; 11000;occ; 81;   0; 9272
20;-1896.7; 08-DEC-2003 20:47:49; Bright; 38.0;   39; 85Eta UMa ; 1.85; 24000;occ; 76;   0; 9272
21;-1711.0; 08-DEC-2003 20:50:54; Bright; 38.0; 180; 27Gam Boo ; 3.04; 8000;occ; 76;   0; 9272
22;-1525.2; 08-DEC-2003 20:54:00; Bright; 36.0;   83;   ; 2.38; 11000;occ; 72;   0; 9272
23;-1338.1; 08-DEC-2003 20:57:07; Bright; 56.0; 111; 8Eta Boo ; 2.68; 6000;occ; 112;   0; 9272
24;-1132.0; 08-DEC-2003 21:00:33; Bright; 46.0; 138; 47Eps Vir ; 2.83; 4700;occ; 92;   0; 9272
25;-1024.7; 08-DEC-2003 21:02:21; Dark ; 70.5;   62; 94Bet Leo ; 2.14; 9700;occ; 141;   0; 9272
26; -845.8; 08-DEC-2003 21:05:20; Dark ; 51.0; 121; 29Gam Vir ; 2.74; 7200;occ; 102;   0; 9272
27; -572.4; 08-DEC-2003 21:09:53; Dark ; 48.0; 169; 46Gam Hya ; 2.99; 4700;occ; 96;   0; 9272
28; -480.5; 08-DEC-2003 21:11:25; Dark ; 51.0; 100; 4Gam Crv ; 2.58; 13100;occ; 102;   0; 9272
29; -368.8; 08-DEC-2003 21:13:17; Dark ; 39.0; 123;   Iot Cen ; 2.75; 10200;occ; 78;   0; 9272
30; -258.3; 08-DEC-2003 21:15:07; Dark ; 38.0;   95;   Zet Cen ; 2.55; 26000;occ; 76;   0; 9272
31; -146.4; 08-DEC-2003 21:16:59; Dark ; 38.0;   77;   Eps Cen ; 2.30; 28000;occ; 76;   0; 9272
32; -60.4; 08-DEC-2003 21:18:25; Dark ; 38.5;   10;   Bet Cen ; 0.61; 28000;occ; 77;   0; 9272
33;   43.4; 08-DEC-2003 21:20:09; Dark ; 39.0; 129;   Del Cru ; 2.79; 26000;occ; 78;   0; 9273
34; 172.8; 08-DEC-2003 21:22:18; Dark ; 48.5; 113;   Mu Vel ; 2.69; 5000;occ; 97;   0; 9273
35; 299.3; 08-DEC-2003 21:24:25; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9273
36; 414.0; 08-DEC-2003 21:26:19; Dark ; 40.5;   29;   Bet Car ; 1.67; 10200;occ; 81;   0; 9273
37; 548.2; 08-DEC-2003 21:28:34; Dark ; 47.0;   41;   Eps Car ; 1.86; 4100;occ; 94;   0; 9273
38; 693.1; 08-DEC-2003 21:30:59; Dark ; 50.5;   34;   Gam2Vel ; 1.79; 23000;occ; 101;   0; 9273
39; 857.2; 08-DEC-2003 21:33:43; Dark ; 56.0;   2;   Alp Car ;-0.74; 7000;occ; 112;   0; 9273
40; 999.0; 08-DEC-2003 21:36:04; Dark ; 53.5; 117;   Pi Pup ; 2.71; 3800;occ; 107;   0; 9273
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031209_061104_000044012022_00206_09278_0317.N1
   1;-4316.9; 09-DEC-2003 06:11:04; Dark ; 56.5;   56; 53Kap Ori ; 2.07; 30000;occ; 113;   0; 9278
   2;-4041.7; 09-DEC-2003 06:15:39; Dark ; 46.5;   94; 92Alp Cet ; 2.53; 3100;occ; 93;   0; 9278
   3;-3834.7; 09-DEC-2003 06:19:06; Dark ; 51.5;   13; 87Alp Tau ; 0.87; 3800;occ; 103;   0; 9278
   4;-3718.5; 09-DEC-2003 06:21:02; Bright; 38.5; 146; 25Eta Tau ; 2.87; 15200;occ; 77;   0; 9278
   5;-3584.1; 09-DEC-2003 06:23:17; Bright; 38.0; 150; 44Zet Per ; 2.89; 28000;occ; 76;   0; 9278
   6;-3490.0; 09-DEC-2003 06:24:51; Bright; 37.5; 173; 4Bet Tri ; 3.00; 8900;occ; 75;   0; 9278
   7;-3367.3; 09-DEC-2003 06:26:54; Bright; 41.0;   73; 57Gam1And ; 2.26; 13100;occ; 82;   0; 9278
   8;-3282.9; 09-DEC-2003 06:28:18; Bright; 37.0;   35; 33Alp Per ; 1.79; 6250;occ; 74;   0; 9278
   9;-3174.5; 09-DEC-2003 06:30:06; Bright; 48.0;   42; 34Bet Aur ; 1.90; 10200;occ; 96;   0; 9278
  10;-3053.4; 09-DEC-2003 06:32:07; Bright; 38.0; 110; 37Del Cas ; 2.68; 8900;occ; 76;   0; 9278
  11;-2616.3; 09-DEC-2003 06:39:25; Bright; 36.5;   49; 1Alp UMi ; 1.99; 6300;occ; 73;   0; 9278
  12;-2333.4; 09-DEC-2003 06:44:08; Bright; 40.0;   60; 7Bet UMi ; 2.08; 3950;occ; 80;   0; 9278
  13;-2155.3; 09-DEC-2003 06:47:06; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76;   0; 9278
  14;-2036.3; 09-DEC-2003 06:49:05; Bright; 39.5;   32; 77Eps UMa ; 1.76; 11000;occ; 79;   0; 9278
  15;-1897.0; 09-DEC-2003 06:51:24; Bright; 55.0;   39; 85Eta UMa ; 1.85; 24000;occ; 110;   0; 9278
  16;-1711.3; 09-DEC-2003 06:54:30; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74;   0; 9278
  17;-1527.5; 09-DEC-2003 06:57:33; Bright; 39.5;   83;   ; 2.38; 11000;occ; 79;   0; 9278
  18;-1337.9; 09-DEC-2003 07:00:43; Bright; 56.0; 111; 8Eta Boo ; 2.68; 6000;occ; 112;   0; 9278
  19;-1128.5; 09-DEC-2003 07:04:12; Bright; 46.5; 138; 47Eps Vir ; 2.83; 4700;occ; 93;   0; 9278
  20;-1018.0; 09-DEC-2003 07:06:03; Dark ; 75.5;   62; 94Bet Leo ; 2.14; 9700;occ; 151;   0; 9278
  21; -840.9; 09-DEC-2003 07:09:00; Dark ; 57.5; 121; 29Gam Vir ; 2.74; 7200;occ; 115;   0; 9278
  22; -569.7; 09-DEC-2003 07:13:31; Dark ; 45.5; 169; 46Gam Hya ; 2.99; 4700;occ; 91;   0; 9278
  23; -474.4; 09-DEC-2003 07:15:07; Dark ; 53.5; 100; 4Gam Crv ; 2.58; 13100;occ; 107;   0; 9278
  24; -367.2; 09-DEC-2003 07:16:54; Dark ; 44.5; 123;   Iot Cen ; 2.75; 10200;occ; 89;   0; 9278
  25; -257.6; 09-DEC-2003 07:18:43; Dark ; 41.0;   95;   Zet Cen ; 2.55; 26000;occ; 82;   0; 9278
  26; -145.4; 09-DEC-2003 07:20:35; Dark ; 40.5;   77;   Eps Cen ; 2.30; 28000;occ; 81;   0; 9278
  27; -59.3; 09-DEC-2003 07:22:02; Dark ; 42.0;   10;   Bet Cen ; 0.61; 28000;occ; 84;   0; 9278
  28;   45.6; 09-DEC-2003 07:23:46; Dark ; 40.0; 129;   Del Cru ; 2.79; 26000;occ; 80;   0; 9279
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031209_090600_000016472022_00208_09280_0318.N1
   1; 143.4; 09-DEC-2003 09:06:00; Dark ; 40.5; 112;   Alp Mus ; 2.69; 26000;occ; 81;   6; 9280
   2; 301.4; 09-DEC-2003 09:08:38; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9280
   3; 416.1; 09-DEC-2003 09:10:33; Dark ; 42.0;   29;   Bet Car ; 1.67; 10200;occ; 84;   0; 9280
   4; 541.9; 09-DEC-2003 09:12:39; Dark ; 59.5;   65;   Lam Vel ; 2.20; 4400;occ; 119;   0; 9280

```
   5;  698.4; 09-DEC-2003 09:15:15; Dark  ;  48.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  97;   0; 9280
   6;  860.0; 09-DEC-2003 09:17:57; Dark  ;  50.0;    2;   Alp Car  ;-0.74;  7000;occ; 100;   0; 9280
   7; 1003.8; 09-DEC-2003 09:20:21; Dark  ;  60.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 120;   0; 9280
   8; 1214.9; 09-DEC-2003 09:23:52; Dark  ;  61.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 123;   0; 9280
   9; 1331.6; 09-DEC-2003 09:25:48; Dark  ;  64.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 128;   0; 9280
  10; 1542.2; 09-DEC-2003 09:29:19; Dark  ;  75.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 150;   0; 9280
  11; 1746.3; 09-DEC-2003 09:32:43; Dark  ;  45.5;    7; 19Bet Ori  ; 0.10; 14000;occ;  91;   0; 9280
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031209_093243_000059162022_00208_09280_0319.N1
   1;-4289.6; 09-DEC-2003 09:32:43; Dark  ;  59.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 119;   0; 9280
   2;-4149.7; 09-DEC-2003 09:35:03; Dark  ;  57.5;   33; 50Zet Ori  ; 1.77; 30000;occ; 115;   0; 9280
   3;-4041.4; 09-DEC-2003 09:36:51; Dark  ;  48.0;   94; 92Alp Cet  ; 2.53;  3100;occ;  96;   0; 9280
   4;-3835.1; 09-DEC-2003 09:40:18; Dark  ;  51.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 102;   0; 9280
   5;-3719.1; 09-DEC-2003 09:42:14; Bright;  38.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  76;   0; 9280
   6;-3584.4; 09-DEC-2003 09:44:28; Bright;  38.0;  150; 44Zet Per  ; 2.89; 28000;occ;  76;   0; 9280
   7;-3489.0; 09-DEC-2003 09:46:04; Bright;  37.5;  173;  4Bet Tri  ; 3.00;  8900;occ;  75;   0; 9280
   8;-3365.9; 09-DEC-2003 09:48:07; Bright;  38.0;   73; 57Gam1And  ; 2.26; 13100;occ;  76;   0; 9280
   9;-3283.2; 09-DEC-2003 09:49:29; Bright;  39.5;   35; 33Alp Per  ; 1.79;  6250;occ;  79;   0; 9280
  10;-3176.8; 09-DEC-2003 09:51:16; Bright;  47.5;   42; 34Bet Aur  ; 1.90; 10200;occ;  95;   0; 9280
  11;-3054.7; 09-DEC-2003 09:53:18; Bright;  40.5;  110; 37Del Cas  ; 2.68;  8900;occ;  81;   0; 9280
  12;-2837.2; 09-DEC-2003 09:56:55; Bright; 104.5;   24; 66Alp Gem  ; 1.58; 10200;occ; 209;   0; 9280
  13;-2618.6; 09-DEC-2003 10:00:34; Bright;  39.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  78;   0; 9280
  14;-2331.6; 09-DEC-2003 10:05:21; Bright;  38.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  77;   0; 9280
  15;-2153.7; 09-DEC-2003 10:08:19; Bright;  38.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  76;   0; 9280
  16;-2034.8; 09-DEC-2003 10:10:18; Bright;  41.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  82;   0; 9280
  17;-1895.0; 09-DEC-2003 10:12:38; Bright;  37.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  75;   0; 9280
  18;-1708.0; 09-DEC-2003 10:15:45; Bright;  35.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  70;   0; 9280
  19;-1522.4; 09-DEC-2003 10:18:50; Bright;  34.5;   83;            ; 2.38; 11000;occ;  69;   0; 9280
  20;-1334.0; 09-DEC-2003 10:21:59; Bright;  38.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  76;   0; 9280
  21;-1125.5; 09-DEC-2003 10:25:27; Bright;  56.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 113;   0; 9280
  22;-1013.9; 09-DEC-2003 10:27:19; Dark  ;  77.0;   62; 94Bet Leo  ; 2.14;  9700;occ; 154;   0; 9280
  23; -837.4; 09-DEC-2003 10:30:15; Dark  ;  54.5;  121; 29Gam Vir  ; 2.74;  7200;occ; 109;   0; 9280
  24; -566.0; 09-DEC-2003 10:34:47; Dark  ;  41.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  83;   0; 9280
  25; -436.8; 09-DEC-2003 10:36:56; Dark  ;  42.0;   54;  5The Cen  ; 2.06;  4500;occ;  84;   0; 9280
  26; -362.8; 09-DEC-2003 10:38:10; Dark  ;  41.0;  123;   Iot Cen  ; 2.75; 10200;occ;  82;   0; 9280
  27; -253.6; 09-DEC-2003 10:39:59; Dark  ;  36.5;   95;   Zet Cen  ; 2.55; 26000;occ;  73;   0; 9280
  28; -142.3; 09-DEC-2003 10:41:50; Dark  ;  38.5;   77;   Eps Cen  ; 2.30; 28000;occ;  77;   0; 9280
  29;  -57.1; 09-DEC-2003 10:43:16; Dark  ;  43.0;   10;   Bet Cen  ; 0.61; 28000;occ;  86;   0; 9280
  30;   48.9; 09-DEC-2003 10:45:01; Dark  ;  39.0;  129;   Del Cru  ; 2.79; 26000;occ;  78;   0; 9281
  31;  143.6; 09-DEC-2003 10:46:36; Dark  ;  36.5;  112;   Alp Mus  ; 2.69; 26000;occ;  73;   0; 9281
  32;  301.7; 09-DEC-2003 10:49:14; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9281
  33;  418.7; 09-DEC-2003 10:51:11; Dark  ;  38.0;   29;   Bet Car  ; 1.67; 10200;occ;  76;   0; 9281
  34;  545.9; 09-DEC-2003 10:53:18; Dark  ;  67.5;   65;   Lam Vel  ; 2.20;  4400;occ; 135;   0; 9281
  35;  701.6; 09-DEC-2003 10:55:54; Dark  ;  53.0;   34;   Gam2Vel  ; 1.79; 23000;occ; 106;   0; 9281
  36;  863.0; 09-DEC-2003 10:58:36; Dark  ;  49.5;    2;   Alp Car  ;-0.74;  7000;occ;  99;   0; 9281
  37; 1007.0; 09-DEC-2003 11:01:00; Dark  ;  57.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 115;   0; 9281
  38; 1217.9; 09-DEC-2003 11:04:30; Dark  ;  61.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 123;   0; 9281
  39; 1335.2; 09-DEC-2003 11:06:28; Dark  ;  58.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 117;   0; 9281
  40; 1545.0; 09-DEC-2003 11:09:58; Dark  ;  82.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 164;   0; 9281
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031209_111322_000058622022_00209_09281_0320.N1
   1;-4286.6; 09-DEC-2003 11:13:22; Dark  ;  57.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 115;   0; 9281
   2;-4147.0; 09-DEC-2003 11:15:42; Dark  ;  51.5;   33; 50Zet Ori  ; 1.77; 30000;occ; 103;   0; 9281
   3;-4037.7; 09-DEC-2003 11:17:31; Dark  ;  43.5;   94; 92Alp Cet  ; 2.53;  3100;occ;  87;   0; 9281
   4;-3831.9; 09-DEC-2003 11:20:57; Dark  ;  57.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 114;   0; 9281
   5;-3716.3; 09-DEC-2003 11:22:52; Bright;  35.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  71;   0; 9281
   6;-3581.4; 09-DEC-2003 11:25:07; Bright;  36.0;  150; 44Zet Per  ; 2.89; 28000;occ;  72;   0; 9281
   7;-3487.0; 09-DEC-2003 11:26:42; Bright;  37.0;  173;  4Bet Tri  ; 3.00;  8900;occ;  74;   0; 9281
   8;-3364.8; 09-DEC-2003 11:28:44; Bright;  37.0;   73; 57Gam1And  ; 2.26; 13100;occ;  74;   0; 9281
   9;-3280.6; 09-DEC-2003 11:30:08; Bright;  36.5;   35; 33Alp Per  ; 1.79;  6250;occ;  73;   0; 9281
  10;-3173.5; 09-DEC-2003 11:31:55; Bright;  45.5;   42; 34Bet Aur  ; 1.90; 10200;occ;  91;   0; 9281
  11;-3049.8; 09-DEC-2003 11:33:59; Bright;  35.0;  110; 37Del Cas  ; 2.68;  8900;occ;  70;   0; 9281
  12;-2837.9; 09-DEC-2003 11:37:31; Bright;  99.0;   24; 66Alp Gem  ; 1.58; 10200;occ; 198;   0; 9281
  13;-2613.3; 09-DEC-2003 11:41:15; Bright;  34.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  69;   0; 9281
  14;-2329.9; 09-DEC-2003 11:45:59; Bright;  35.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  71;   0; 9281
  15;-2152.0; 09-DEC-2003 11:48:56; Bright;  35.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  71;   0; 9281
  16;-2034.2; 09-DEC-2003 11:50:54; Bright;  39.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  78;   0; 9281
  17;-1894.6; 09-DEC-2003 11:53:14; Bright;  35.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  71;   0; 9281
  18;-1707.8; 09-DEC-2003 11:56:21; Bright;  35.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  71;   0; 9281
  19;-1522.0; 09-DEC-2003 11:59:27; Bright;  35.0;   83;            ; 2.38; 11000;occ;  70;   0; 9281
```

  20;-1333.5; 09-DEC-2003 12:02:35; Bright; 53.0; 111; 8Eta Boo ; 2.68; 6000;occ; 106;   0; 9281
  21;-1124.9; 09-DEC-2003 12:06:04; Bright; 65.0; 138; 47Eps Vir ; 2.83; 4700;occ; 130;   0; 9281
  22;-1012.7; 09-DEC-2003 12:07:56; Dark ; 80.5;   62; 94Bet Leo ; 2.14; 9700;occ; 161;   0; 9281
  23; -836.3; 09-DEC-2003 12:10:52; Dark ; 56.0; 121; 29Gam Vir ; 2.74; 7200;occ; 112;   0; 9281
  24; -565.6; 09-DEC-2003 12:15:23; Dark ; 43.0; 169; 46Gam Hya ; 2.99; 4700;occ; 86;   0; 9281
  25; -437.4; 09-DEC-2003 12:17:31; Dark ; 41.5;   54; 5The Cen ; 2.06; 4500;occ; 83;   0; 9281
  26; -363.0; 09-DEC-2003 12:18:45; Dark ; 40.5; 123;   Iot Cen ; 2.75; 10200;occ; 81;   0; 9281
  27; -253.7; 09-DEC-2003 12:20:35; Dark ; 37.0;   95;   Zet Cen ; 2.55; 26000;occ; 74;   0; 9281
  28; -142.0; 09-DEC-2003 12:22:26; Dark ; 39.0;   77;   Eps Cen ; 2.30; 28000;occ; 78;   0; 9281
  29; -56.9; 09-DEC-2003 12:23:52; Dark ; 47.5;   10;   Bet Cen ; 0.61; 28000;occ; 95;   0; 9281
  30;   49.7; 09-DEC-2003 12:25:38; Dark ; 36.5; 129;   Del Cru ; 2.79; 26000;occ; 73;   0; 9282
  31; 144.4; 09-DEC-2003 12:27:13; Dark ; 36.5; 112;   Alp Mus ; 2.69; 26000;occ; 73;   0; 9282
  32; 302.1; 09-DEC-2003 12:29:51; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9282
  33; 420.1; 09-DEC-2003 12:31:49; Dark ; 38.5;   29;   Bet Car ; 1.67; 10200;occ; 77;   0; 9282
  34; 547.7; 09-DEC-2003 12:33:56; Dark ; 60.5;   65;   Lam Vel ; 2.20; 4400;occ; 121;   0; 9282
  35; 703.1; 09-DEC-2003 12:36:32; Dark ; 45.5;   34;   Gam2Vel ; 1.79; 23000;occ; 91;   0; 9282
  36; 864.2; 09-DEC-2003 12:39:13; Dark ; 40.5;   2;   Alp Car ;-0.74; 7000;occ; 81;   0; 9282
  37; 1008.3; 09-DEC-2003 12:41:37; Dark ; 57.5; 117;   Pi Pup ; 2.71; 3800;occ; 115;   0; 9282
  38; 1218.9; 09-DEC-2003 12:45:07; Dark ; 60.5;   23; 21Eps CMa ; 1.50; 26000;occ; 121;   0; 9282
  39; 1336.1; 09-DEC-2003 12:47:05; Dark ; 58.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 117;   0; 9282
  40; 1545.6; 09-DEC-2003 12:50:34; Dark ; 31.0;   1; 9Alp CMa ;-1.44; 11000;occ; 62;   0; 9282
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031209_125034_000058842022_00210_09282_0321.N1
   1;-4490.3; 09-DEC-2003 12:50:34; Dark ; 76.0;   1; 9Alp CMa ;-1.44; 11000;occ; 152;   0; 9282
   2;-4286.3; 09-DEC-2003 12:53:58; Dark ; 60.0;   7; 19Bet Ori ; 0.10; 14000;occ; 120;   0; 9282
   3;-4146.6; 09-DEC-2003 12:56:18; Dark ; 52.0;   33; 50Zet Ori ; 1.77; 30000;occ; 104;   0; 9282
   4;-4037.0; 09-DEC-2003 12:58:07; Dark ; 42.0;   94; 92Alp Cet ; 2.53; 3100;occ; 84;   0; 9282
   5;-3831.9; 09-DEC-2003 13:01:32; Dark ; 52.5;   13; 87Alp Tau ; 0.87; 3800;occ; 105;   0; 9282
   6;-3716.2; 09-DEC-2003 13:03:28; Bright; 36.0; 146; 25Eta Tau ; 2.87; 15200;occ; 72;   0; 9282
   7;-3581.4; 09-DEC-2003 13:05:43; Bright; 35.5; 150; 44Zet Per ; 2.89; 28000;occ; 71;   0; 9282
   8;-3485.3; 09-DEC-2003 13:07:19; Bright; 34.0; 173; 4Bet Tri ; 3.00; 8900;occ; 68;   0; 9282
   9;-3363.0; 09-DEC-2003 13:09:21; Bright; 34.0;   73; 57Gam1And ; 2.26; 13100;occ; 68;   0; 9282
  10;-3280.5; 09-DEC-2003 13:10:44; Bright; 35.0;   35; 33Alp Per ; 1.79; 6250;occ; 70;   0; 9282
  11;-3174.1; 09-DEC-2003 13:12:30; Bright; 44.5;   42; 34Bet Aur ; 1.90; 10200;occ; 89;   0; 9282
  12;-3049.2; 09-DEC-2003 13:14:35; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70;   0; 9282
  13;-2840.4; 09-DEC-2003 13:18:04; Bright; 97.0;   24; 66Alp Gem ; 1.58; 10200;occ; 194;   0; 9282
  14;-2613.7; 09-DEC-2003 13:21:51; Bright; 35.5;   49; 1Alp UMi ; 1.99; 6300;occ; 71;   0; 9282
  15;-2330.4; 09-DEC-2003 13:26:34; Bright; 34.0;   60; 7Bet UMi ; 2.08; 3950;occ; 68;   0; 9282
  16;-2152.6; 09-DEC-2003 13:29:32; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71;   0; 9282
  17;-2034.5; 09-DEC-2003 13:31:30; Bright; 40.0;   32; 77Eps UMa ; 1.76; 11000;occ; 80;   0; 9282
  18;-1894.7; 09-DEC-2003 13:33:50; Bright; 39.0;   39; 85Eta UMa ; 1.85; 24000;occ; 78;   0; 9282
  19;-1707.6; 09-DEC-2003 13:36:57; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69;   0; 9282
  20;-1521.9; 09-DEC-2003 13:40:03; Bright; 34.0;   83;   ; 2.38; 11000;occ; 68;   0; 9282
  21;-1333.3; 09-DEC-2003 13:43:11; Bright; 38.5; 111; 8Eta Boo ; 2.68; 6000;occ; 77;   0; 9282
  22;-1124.3; 09-DEC-2003 13:46:40; Bright; 46.5; 138; 47Eps Vir ; 2.83; 4700;occ; 93;   0; 9282
  23;-1011.4; 09-DEC-2003 13:48:33; Dark ; 83.5;   62; 94Bet Leo ; 2.14; 9700;occ; 167;   0; 9282
  24; -835.4; 09-DEC-2003 13:51:29; Dark ; 54.0; 121; 29Gam Vir ; 2.74; 7200;occ; 108;   0; 9282
  25; -565.3; 09-DEC-2003 13:55:59; Dark ; 44.0; 169; 46Gam Hya ; 2.99; 4700;occ; 88;   0; 9282
  26; -437.5; 09-DEC-2003 13:58:07; Dark ; 45.0;   54; 5The Cen ; 2.06; 4500;occ; 90;   0; 9282
  27; -362.8; 09-DEC-2003 13:59:22; Dark ; 39.5; 123;   Iot Cen ; 2.75; 10200;occ; 79;   0; 9282
  28; -253.9; 09-DEC-2003 14:01:10; Dark ; 37.0;   95;   Zet Cen ; 2.55; 26000;occ; 74;   0; 9282
  29; -142.0; 09-DEC-2003 14:03:02; Dark ; 38.0;   77;   Eps Cen ; 2.30; 28000;occ; 76;   0; 9282
  30; -57.1; 09-DEC-2003 14:04:27; Dark ; 38.0;   10;   Bet Cen ; 0.61; 28000;occ; 76;   0; 9282
  31;   49.9; 09-DEC-2003 14:06:14; Dark ; 38.5; 129;   Del Cru ; 2.79; 26000;occ; 77;   0; 9283
  32; 144.4; 09-DEC-2003 14:07:49; Dark ; 37.0; 112;   Alp Mus ; 2.69; 26000;occ; 74;   0; 9283
  33; 302.4; 09-DEC-2003 14:10:27; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9283
  34; 420.3; 09-DEC-2003 14:12:25; Dark ; 39.0;   29;   Bet Car ; 1.67; 10200;occ; 78;   0; 9283
  35; 548.6; 09-DEC-2003 14:14:33; Dark ; 53.0;   65;   Lam Vel ; 2.20; 4400;occ; 106;   0; 9283
  36; 703.8; 09-DEC-2003 14:17:08; Dark ; 56.0;   34;   Gam2Vel ; 1.79; 23000;occ; 112;   0; 9283
  37; 864.5; 09-DEC-2003 14:19:49; Dark ; 53.5;   2;   Alp Car ;-0.74; 7000;occ; 107;   0; 9283
  38; 1008.8; 09-DEC-2003 14:22:13; Dark ; 55.0; 117;   Pi Pup ; 2.71; 3800;occ; 110;   0; 9283
  39; 1219.3; 09-DEC-2003 14:25:44; Dark ; 60.5;   23; 21Eps CMa ; 1.50; 26000;occ; 121;   0; 9283
  40; 1336.4; 09-DEC-2003 14:27:41; Dark ; 58.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 116;   0; 9283
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031209_143110_000057642022_00211_09283_0322.N1
   1;-4490.5; 09-DEC-2003 14:31:10; Dark ; 74.0;   1; 9Alp CMa ;-1.44; 11000;occ; 148;   0; 9283
   2;-4286.6; 09-DEC-2003 14:34:34; Dark ; 50.0;   7; 19Bet Ori ; 0.10; 14000;occ; 100;   0; 9283
   3;-4147.1; 09-DEC-2003 14:36:53; Dark ; 53.0;   33; 50Zet Ori ; 1.77; 30000;occ; 106;   0; 9283
   4;-4036.9; 09-DEC-2003 14:38:43; Dark ; 44.5;   94; 92Alp Cet ; 2.53; 3100;occ; 89;   0; 9283
   5;-3832.4; 09-DEC-2003 14:42:08; Dark ; 51.5;   13; 87Alp Tau ; 0.87; 3800;occ; 103;   0; 9283

```
  6;-3716.4; 09-DEC-2003 14:44:04; Bright;  34.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  69;   0; 9283
  7;-3581.5; 09-DEC-2003 14:46:19; Bright;  36.0;  150; 44Zet Per  ; 2.89; 28000;occ;  72;   0; 9283
  8;-3484.8; 09-DEC-2003 14:47:56; Bright;  34.5;  173;  4Bet Tri  ; 3.00;  8900;occ;  69;   0; 9283
  9;-3362.6; 09-DEC-2003 14:49:58; Bright;  36.5;   73; 57Gam1And  ; 2.26; 13100;occ;  73;   0; 9283
 10;-3280.3; 09-DEC-2003 14:51:20; Bright;  37.0;   35; 33Alp Per  ; 1.79;  6250;occ;  74;   0; 9283
 11;-3174.9; 09-DEC-2003 14:53:05; Bright;  44.5;   42; 34Bet Aur  ; 1.90; 10200;occ;  89;   0; 9283
 12;-3048.4; 09-DEC-2003 14:55:12; Bright;  34.0;  110; 37Del Cas  ; 2.68;  8900;occ;  68;   0; 9283
 13;-2842.9; 09-DEC-2003 14:58:37; Bright; 103.0;   24; 66Alp Gem  ; 1.58; 10200;occ; 206;   0; 9283
 14;-2613.3; 09-DEC-2003 15:02:27; Bright;  32.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  65;   0; 9283
 15;-2329.9; 09-DEC-2003 15:07:10; Bright;  35.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  71;   0; 9283
 16;-2152.0; 09-DEC-2003 15:10:08; Bright;  35.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  71;   0; 9283
 17;-2034.3; 09-DEC-2003 15:12:06; Bright;  40.5;   32; 77Eps UMa  ; 1.76; 11000;occ;  81;   0; 9283
 18;-1894.4; 09-DEC-2003 15:14:26; Bright;  38.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  76;   0; 9283
 19;-1707.3; 09-DEC-2003 15:17:33; Bright;  36.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  73;   0; 9283
 20;-1521.4; 09-DEC-2003 15:20:39; Bright;  34.5;   83;            ; 2.38; 11000;occ;  69;   0; 9283
 21;-1332.9; 09-DEC-2003 15:23:47; Bright;  37.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  74;   0; 9283
 22;-1123.8; 09-DEC-2003 15:27:17; Bright;  45.5;  138; 47Eps Vir  ; 2.83;  4700;occ;  91;   0; 9283
 23;-1010.3; 09-DEC-2003 15:29:10; Dark  ;  80.5;   62; 94Bet Leo  ; 2.14;  9700;occ; 161;   0; 9283
 24; -834.5; 09-DEC-2003 15:32:06; Dark  ;  52.0;  121; 29Gam Vir  ; 2.74;  7200;occ; 104;   0; 9283
 25; -564.5; 09-DEC-2003 15:36:36; Dark  ;  44.0;  169; 46Gam Hya  ; 2.99;  4700;occ;  88;   0; 9283
 26; -436.8; 09-DEC-2003 15:38:44; Dark  ;  38.5;   54;  5The Cen  ; 2.06;  4500;occ;  77;   0; 9283
 27; -362.1; 09-DEC-2003 15:39:58; Dark  ;  42.5;  123;   Iot Cen  ; 2.75; 10200;occ;  85;   0; 9283
 28; -253.6; 09-DEC-2003 15:41:47; Dark  ;  38.0;   95;   Zet Cen  ; 2.55; 26000;occ;  76;   0; 9283
 29; -141.8; 09-DEC-2003 15:43:39; Dark  ;  40.5;   77;   Eps Cen  ; 2.30; 28000;occ;  81;   0; 9283
 30;  -57.4; 09-DEC-2003 15:45:03; Dark  ;  38.0;   10;   Bet Cen  ; 0.61; 28000;occ;  76;   0; 9283
 31;   50.1; 09-DEC-2003 15:46:50; Dark  ;  37.0;  129;   Del Cru  ; 2.79; 26000;occ;  74;   0; 9284
 32;  144.3; 09-DEC-2003 15:48:25; Dark  ;  36.5;  112;   Alp Mus  ; 2.69; 26000;occ;  73;   0; 9284
 33;  302.6; 09-DEC-2003 15:51:03; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9284
 34;  420.3; 09-DEC-2003 15:53:01; Dark  ;  37.5;   29;   Bet Car  ; 1.67; 10200;occ;  75;   0; 9284
 35;  549.4; 09-DEC-2003 15:55:10; Dark  ;  65.5;   65;   Lam Vel  ; 2.20;  4400;occ; 131;   0; 9284
 36;  704.4; 09-DEC-2003 15:57:45; Dark  ;  50.0;   34;   Gam2Vel  ; 1.79; 23000;occ; 100;   0; 9284
 37;  864.7; 09-DEC-2003 16:00:25; Dark  ;  48.5;    2;   Alp Car  ;-0.74;  7000;occ;  97;   0; 9284
 38; 1009.3; 09-DEC-2003 16:02:50; Dark  ;  61.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 123;   0; 9284
 39; 1219.6; 09-DEC-2003 16:06:20; Dark  ;  55.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 110;   0; 9284
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031209_160637_000058622022_00212_09284_0323.N1
   1;-4799.4; 09-DEC-2003 16:06:37; Dark  ;  55.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 111;  34; 9284
   2;-4699.5; 09-DEC-2003 16:08:17; Dark  ;  60.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 120;   0; 9284
   3;-4490.7; 09-DEC-2003 16:11:46; Dark  ;  86.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 172;   0; 9284
   4;-4286.8; 09-DEC-2003 16:15:10; Dark  ;  50.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 100;   0; 9284
   5;-4147.5; 09-DEC-2003 16:17:29; Dark  ;  51.5;   33; 50Zet Ori  ; 1.77; 30000;occ; 103;   0; 9284
   6;-4036.8; 09-DEC-2003 16:19:20; Dark  ;  45.0;   94; 92Alp Cet  ; 2.53;  3100;occ;  90;   0; 9284
   7;-3832.7; 09-DEC-2003 16:22:44; Dark  ;  57.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 114;   0; 9284
   8;-3716.4; 09-DEC-2003 16:24:40; Bright;  35.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  70;   0; 9284
   9;-3581.6; 09-DEC-2003 16:26:55; Bright;  36.5;  150; 44Zet Per  ; 2.89; 28000;occ;  73;   0; 9284
  10;-3484.7; 09-DEC-2003 16:28:32; Bright;  33.5;  173;  4Bet Tri  ; 3.00;  8900;occ;  67;   0; 9284
  11;-3362.3; 09-DEC-2003 16:30:34; Bright;  34.5;   73; 57Gam1And  ; 2.26; 13100;occ;  69;   0; 9284
  12;-3280.3; 09-DEC-2003 16:31:56; Bright;  33.5;   35; 33Alp Per  ; 1.79;  6250;occ;  67;   0; 9284
  13;-3175.8; 09-DEC-2003 16:33:41; Bright;  45.0;   42; 34Bet Aur  ; 1.90; 10200;occ;  90;   0; 9284
  14;-3048.1; 09-DEC-2003 16:35:48; Bright;  35.0;  110; 37Del Cas  ; 2.68;  8900;occ;  70;   0; 9284
  15;-2845.7; 09-DEC-2003 16:39:11; Bright; 103.5;   24; 66Alp Gem  ; 1.58; 10200;occ; 207;   0; 9284
  16;-2613.3; 09-DEC-2003 16:43:03; Bright;  35.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  71;   0; 9284
  17;-2329.9; 09-DEC-2003 16:47:46; Bright;  39.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  78;   0; 9284
  18;-2151.7; 09-DEC-2003 16:50:45; Bright;  34.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  68;   0; 9284
  19;-2034.4; 09-DEC-2003 16:52:42; Bright;  40.5;   32; 77Eps UMa  ; 1.76; 11000;occ;  81;   0; 9284
  20;-1894.4; 09-DEC-2003 16:55:02; Bright;  37.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  75;   0; 9284
  21;-1707.2; 09-DEC-2003 16:58:09; Bright;  33.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  67;   0; 9284
  22;-1521.2; 09-DEC-2003 17:01:15; Bright;  34.5;   83;            ; 2.38; 11000;occ;  69;   0; 9284
  23;-1332.6; 09-DEC-2003 17:04:24; Bright;  36.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  73;   0; 9284
  24;-1123.3; 09-DEC-2003 17:07:53; Bright;  45.5;  138; 47Eps Vir  ; 2.83;  4700;occ;  91;   0; 9284
  25;-1009.2; 09-DEC-2003 17:09:47; Dark  ;  75.0;   62; 94Bet Leo  ; 2.14;  9700;occ; 150;   0; 9284
  26; -833.7; 09-DEC-2003 17:12:43; Dark  ;  50.0;  121; 29Gam Vir  ; 2.74;  7200;occ; 100;   0; 9284
  27; -563.7; 09-DEC-2003 17:17:13; Dark  ;  46.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  93;   0; 9284
  28; -436.3; 09-DEC-2003 17:19:20; Dark  ;  43.0;   54;  5The Cen  ; 2.06;  4500;occ;  86;   0; 9284
  29; -361.3; 09-DEC-2003 17:20:35; Dark  ;  37.5;  123;   Iot Cen  ; 2.75; 10200;occ;  75;   0; 9284
  30; -253.2; 09-DEC-2003 17:22:23; Dark  ;  38.0;   95;   Zet Cen  ; 2.55; 26000;occ;  76;   0; 9284
  31; -141.5; 09-DEC-2003 17:24:15; Dark  ;  39.5;   77;   Eps Cen  ; 2.30; 28000;occ;  79;   0; 9284
  32;  -57.2; 09-DEC-2003 17:25:39; Dark  ;  48.5;   10;   Bet Cen  ; 0.61; 28000;occ;  97;   0; 9284
  33;   50.5; 09-DEC-2003 17:27:27; Dark  ;  38.5;  129;   Del Cru  ; 2.79; 26000;occ;  77;   0; 9285
```

```
  34;  185.2; 09-DEC-2003 17:29:42; Dark  ;  44.5;  113;   Mu  Vel  ; 2.69;  5000;occ;  89;   0; 9285
  35;  302.9; 09-DEC-2003 17:31:39; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9285
  36;  420.6; 09-DEC-2003 17:33:37; Dark  ;  39.5;   29;   Bet Car  ; 1.67; 10200;occ;  79;   0; 9285
  37;  557.3; 09-DEC-2003 17:35:54; Dark  ;  55.5;   41;   Eps Car  ; 1.86;  4100;occ; 111;   0; 9285
  38;  705.2; 09-DEC-2003 17:38:22; Dark  ;  45.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  90;   0; 9285
  39;  865.1; 09-DEC-2003 17:41:01; Dark  ;  56.0;    2;   Alp Car  ;-0.74;  7000;occ; 112;   0; 9285
  40; 1009.9; 09-DEC-2003 17:43:26; Dark  ;  54.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 108;   0; 9285
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031210_053717_000062202022_00220_09292_0327.N1
   1;-4446.4; 10-DEC-2003 05:37:17; Dark  ;  78.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 157;  86; 9292
   2;-4314.6; 10-DEC-2003 05:39:29; Dark  ;  53.0;   56; 53Kap Ori  ; 2.07; 30000;occ; 106;   0; 9292
   3;-4149.3; 10-DEC-2003 05:42:14; Dark  ;  53.0;   33; 50Zet Ori  ; 1.77; 30000;occ; 106;   0; 9292
   4;-4035.3; 10-DEC-2003 05:44:08; Dark  ;  43.0;   94; 92Alp Cet  ; 2.53;  3100;occ;  86;   0; 9292
   5;-3921.8; 10-DEC-2003 05:46:02; Dark  ;  63.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 126;   0; 9292
   6;-3481.5; 10-DEC-2003 05:53:22; Bright;  33.0;  173;  4Bet Tri  ; 3.00;  8900;occ;  66;   0; 9292
   7;-3359.2; 10-DEC-2003 05:55:25; Bright;  34.5;   73; 57Gam1And  ; 2.26; 13100;occ;  69;   0; 9292
   8;-3279.8; 10-DEC-2003 05:56:44; Bright;  35.5;   35; 33Alp Per  ; 1.79;  6250;occ;  71;   0; 9292
   9;-3181.1; 10-DEC-2003 05:58:23; Bright;  43.5;   42; 34Bet Aur  ; 1.90; 10200;occ;  87;   0; 9292
  10;-3045.4; 10-DEC-2003 06:00:38; Bright;  34.5;  110; 37Del Cas  ; 2.68;  8900;occ;  69;   0; 9292
  11;-2866.1; 10-DEC-2003 06:03:38; Bright;  91.5;   24; 66Alp Gem  ; 1.58; 10200;occ; 183;   0; 9292
  12;-2613.4; 10-DEC-2003 06:07:50; Bright;  36.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  73;   0; 9292
  13;-2330.0; 10-DEC-2003 06:12:34; Bright;  32.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  65;   0; 9292
  14;-2150.6; 10-DEC-2003 06:15:33; Bright;  36.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  72;   0; 9292
  15;-2035.9; 10-DEC-2003 06:17:28; Bright;  40.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  80;   0; 9292
  16;-1894.8; 10-DEC-2003 06:19:49; Bright;  37.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  75;   0; 9292
  17;-1706.3; 10-DEC-2003 06:22:57; Bright;  34.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  68;   0; 9292
  18;-1520.2; 10-DEC-2003 06:26:03; Bright;  35.0;   83;            ; 2.38; 11000;occ;  70;   0; 9292
  19;-1330.8; 10-DEC-2003 06:29:13; Bright;  37.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  75;   0; 9292
  20;-1119.5; 10-DEC-2003 06:32:44; Bright;  46.0;  138; 47Eps Vir  ; 2.83;  4700;occ;  92;   0; 9292
  21;-1000.5; 10-DEC-2003 06:34:43; Dark  ;  84.5;   62; 94Bet Leo  ; 2.14;  9700;occ; 169;   0; 9292
  22; -766.8; 10-DEC-2003 06:38:37; Dark  ;  50.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 101;   0; 9292
  23; -559.3; 10-DEC-2003 06:42:04; Dark  ;  45.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  91;   0; 9292
  24; -433.8; 10-DEC-2003 06:44:10; Dark  ;  41.5;   54;  5The Cen  ; 2.06;  4500;occ;  83;   0; 9292
  25; -357.4; 10-DEC-2003 06:45:26; Dark  ;  40.5;  123;   Iot Cen  ; 2.75; 10200;occ;  81;   0; 9292
  26; -250.3; 10-DEC-2003 06:47:13; Dark  ;  38.5;   95;   Zet Cen  ; 2.55; 26000;occ;  77;   0; 9292
  27; -138.6; 10-DEC-2003 06:49:05; Dark  ;  37.0;   77;   Eps Cen  ; 2.30; 28000;occ;  74;   0; 9292
  28;  -54.8; 10-DEC-2003 06:50:29; Dark  ;  39.5;   10;   Bet Cen  ; 0.61; 28000;occ;  79;   0; 9292
  29;   54.8; 10-DEC-2003 06:52:19; Dark  ;  37.0;  129;   Del Cru  ; 2.79; 26000;occ;  74;   0; 9293
  30;  192.6; 10-DEC-2003 06:54:36; Dark  ;  43.0;  113;   Mu  Vel  ; 2.69;  5000;occ;  86;   0; 9293
  31;  305.2; 10-DEC-2003 06:56:29; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9293
  32;  424.7; 10-DEC-2003 06:58:28; Dark  ;  37.0;   29;   Bet Car  ; 1.67; 10200;occ;  74;   0; 9293
  33;  562.7; 10-DEC-2003 07:00:46; Dark  ;  43.0;   41;   Eps Car  ; 1.86;  4100;occ;  86;   0; 9293
  34;  712.0; 10-DEC-2003 07:03:16; Dark  ;  54.5;   34;   Gam2Vel  ; 1.79; 23000;occ; 109;   0; 9293
  35;  833.5; 10-DEC-2003 07:05:17; Dark  ;  50.5;   70;   Zet Pup  ; 2.25; 39000;occ; 101;   0; 9293
  36; 1015.6; 10-DEC-2003 07:08:19; Dark  ;  56.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 113;   0; 9293
  37; 1224.5; 10-DEC-2003 07:11:48; Dark  ;  56.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 113;   0; 9293
  38; 1340.6; 10-DEC-2003 07:13:44; Dark  ;  57.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 115;   0; 9293
  39; 1546.9; 10-DEC-2003 07:17:11; Dark  ;  75.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 151;   0; 9293
  40; 1721.5; 10-DEC-2003 07:20:05; Dark  ;  53.5;   56; 53Kap Ori  ; 2.07; 30000;occ; 107;   0; 9293
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031210_072029_000060212022_00221_09293_0328.N1
   1;-4290.9; 10-DEC-2003 07:20:29; Dark  ;  54.0;   56; 53Kap Ori  ; 2.07; 30000;occ; 108;  47; 9293
   2;-4149.3; 10-DEC-2003 07:22:50; Dark  ;  53.5;   33; 50Zet Ori  ; 1.77; 30000;occ; 107;   0; 9293
   3;-4035.1; 10-DEC-2003 07:24:45; Dark  ;  42.5;   94; 92Alp Cet  ; 2.53;  3100;occ;  85;   0; 9293
   4;-3922.2; 10-DEC-2003 07:26:37; Dark  ;  65.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 130;   0; 9293
   5;-3481.2; 10-DEC-2003 07:33:58; Bright;  33.5;  173;  4Bet Tri  ; 3.00;  8900;occ;  67;   0; 9293
   6;-3359.0; 10-DEC-2003 07:36:01; Bright;  34.5;   73; 57Gam1And  ; 2.26; 13100;occ;  69;   0; 9293
   7;-3279.8; 10-DEC-2003 07:37:20; Bright;  35.5;   35; 33Alp Per  ; 1.79;  6250;occ;  71;   0; 9293
   8;-3181.8; 10-DEC-2003 07:38:58; Bright;  43.0;   42; 34Bet Aur  ; 1.90; 10200;occ;  86;   0; 9293
   9;-3045.2; 10-DEC-2003 07:41:14; Bright;  34.5;  110; 37Del Cas  ; 2.68;  8900;occ;  69;   0; 9293
  10;-2868.7; 10-DEC-2003 07:44:11; Bright;  87.0;   24; 66Alp Gem  ; 1.58; 10200;occ; 174;   0; 9293
  11;-2613.4; 10-DEC-2003 07:48:26; Bright;  34.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  69;   0; 9293
  12;-2329.9; 10-DEC-2003 07:53:10; Bright;  37.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  74;   0; 9293
  13;-2150.3; 10-DEC-2003 07:56:09; Bright;  35.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  70;   0; 9293
  14;-2036.0; 10-DEC-2003 07:58:04; Bright;  39.5;   32; 77Eps UMa  ; 1.76; 11000;occ;  79;   0; 9293
  15;-1894.8; 10-DEC-2003 08:00:25; Bright;  56.0;   39; 85Eta UMa  ; 1.85; 24000;occ; 112;   0; 9293
  16;-1706.4; 10-DEC-2003 08:03:33; Bright;  35.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  70;   0; 9293
  17;-1520.0; 10-DEC-2003 08:06:40; Bright;  35.0;   83;            ; 2.38; 11000;occ;  70;   0; 9293
  18;-1330.4; 10-DEC-2003 08:09:49; Bright;  36.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  73;   0; 9293
  19;-1118.8; 10-DEC-2003 08:13:21; Bright;  46.0;  138; 47Eps Vir  ; 2.83;  4700;occ;  92;   0; 9293
```

```
  20; -999.3; 10-DEC-2003 08:15:20; Dark  ;  81.0;   62; 94Bet Leo  ; 2.14;  9700;occ; 162;   0; 9293
  21; -766.1; 10-DEC-2003 08:19:13; Dark  ;  47.5;   15; 67Alp Vir  ; 0.98; 28000;occ;  95;   0; 9293
  22; -558.5; 10-DEC-2003 08:22:41; Dark  ;  46.0;  169; 46Gam Hya  ; 2.99;  4700;occ;  92;   0; 9293
  23; -433.4; 10-DEC-2003 08:24:46; Dark  ;  41.5;   54;  5The Cen  ; 2.06;  4500;occ;  83;   0; 9293
  24; -356.8; 10-DEC-2003 08:26:03; Dark  ;  40.5;  123;   Iot Cen  ; 2.75; 10200;occ;  81;   0; 9293
  25; -249.8; 10-DEC-2003 08:27:50; Dark  ;  36.5;   95;   Zet Cen  ; 2.55; 26000;occ;  73;   0; 9293
  26; -138.1; 10-DEC-2003 08:29:41; Dark  ;  35.5;   77;   Eps Cen  ; 2.30; 28000;occ;  71;   0; 9293
  27;  -54.5; 10-DEC-2003 08:31:05; Dark  ;  47.5;   10;   Bet Cen  ; 0.61; 28000;occ;  95;   0; 9293
  28;   55.5; 10-DEC-2003 08:32:55; Dark  ;  37.0;  129;   Del Cru  ; 2.79; 26000;occ;  74;   0; 9294
  29;  193.5; 10-DEC-2003 08:35:13; Dark  ;  44.0;  113;   Mu  Vel  ; 2.69;  5000;occ;  88;   0; 9294
  30;  305.5; 10-DEC-2003 08:37:05; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9294
  31;  425.2; 10-DEC-2003 08:39:05; Dark  ;  38.0;   29;   Bet Car  ; 1.67; 10200;occ;  76;   0; 9294
  32;  563.3; 10-DEC-2003 08:41:23; Dark  ;  45.5;   41;   Eps Car  ; 1.86;  4100;occ;  91;   0; 9294
  33;  712.8; 10-DEC-2003 08:43:52; Dark  ;  49.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  99;   0; 9294
  34;  834.3; 10-DEC-2003 08:45:54; Dark  ;  52.0;   70;   Zet Pup  ; 2.25; 39000;occ; 104;   0; 9294
  35; 1016.3; 10-DEC-2003 08:48:56; Dark  ;  52.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 105;   0; 9294
  36; 1225.1; 10-DEC-2003 08:52:25; Dark  ;  59.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 118;   0; 9294
  37; 1341.2; 10-DEC-2003 08:54:21; Dark  ;  58.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 116;   0; 9294
  38; 1547.1; 10-DEC-2003 08:57:47; Dark  ;  79.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 159;   0; 9294
  39; 1721.6; 10-DEC-2003 09:00:41; Dark  ;   9.5;   56; 53Kap Ori  ; 2.07; 30000;occ;  19;   0; 9294
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031210_090041_000059392022_00222_09294_0329.N1
   1;-4314.3; 10-DEC-2003 09:00:41; Dark  ;  55.0;   56; 53Kap Ori  ; 2.07; 30000;occ; 110;   0; 9294
   2;-4149.1; 10-DEC-2003 09:03:26; Dark  ;  51.0;   33; 50Zet Ori  ; 1.77; 30000;occ; 102;   0; 9294
   3;-4034.8; 10-DEC-2003 09:05:21; Dark  ;  43.5;   94; 92Alp Cet  ; 2.53;  3100;occ;  87;   0; 9294
   4;-3922.5; 10-DEC-2003 09:07:13; Dark  ;  65.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 130;   0; 9294
   5;-3480.9; 10-DEC-2003 09:14:35; Bright;  34.5;  173;  4Bet Tri  ; 3.00;  8900;occ;  69;   0; 9294
   6;-3358.7; 10-DEC-2003 09:16:37; Bright;  35.0;   73; 57Gam1And  ; 2.26; 13100;occ;  70;   0; 9294
   7;-3280.0; 10-DEC-2003 09:17:55; Bright;  35.0;   35; 33Alp Per  ; 1.79;  6250;occ;  70;   0; 9294
   8;-3182.6; 10-DEC-2003 09:19:33; Bright;  43.5;   42; 34Bet Aur  ; 1.90; 10200;occ;  87;   0; 9294
   9;-3045.0; 10-DEC-2003 09:21:50; Bright;  34.5;  110; 37Del Cas  ; 2.68;  8900;occ;  69;   0; 9294
  10;-2871.3; 10-DEC-2003 09:24:44; Bright;  96.5;   24; 66Alp Gem  ; 1.58; 10200;occ; 193;   0; 9294
  11;-2613.6; 10-DEC-2003 09:29:02; Bright;  32.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  64;   0; 9294
  12;-2330.1; 10-DEC-2003 09:33:45; Bright;  37.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  74;   0; 9294
  13;-2150.3; 10-DEC-2003 09:36:45; Bright;  36.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  73;   0; 9294
  14;-2036.4; 10-DEC-2003 09:38:39; Bright;  39.5;   32; 77Eps UMa  ; 1.76; 11000;occ;  79;   0; 9294
  15;-1894.9; 10-DEC-2003 09:41:01; Bright;  35.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  71;   0; 9294
  16;-1706.5; 10-DEC-2003 09:44:09; Bright;  34.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  68;   0; 9294
  17;-1520.0; 10-DEC-2003 09:47:15; Bright;  34.0;   83;            ; 2.38; 11000;occ;  68;   0; 9294
  18;-1330.2; 10-DEC-2003 09:50:25; Bright;  56.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 112;   0; 9294
  19;-1118.3; 10-DEC-2003 09:53:57; Bright;  66.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 132;   0; 9294
  20; -998.0; 10-DEC-2003 09:55:57; Dark  ;  84.5;   62; 94Bet Leo  ; 2.14;  9700;occ; 169;   0; 9294
  21; -765.5; 10-DEC-2003 09:59:50; Dark  ;  48.0;   15; 67Alp Vir  ; 0.98; 28000;occ;  96;   0; 9294
  22; -557.9; 10-DEC-2003 10:03:18; Dark  ;  46.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  93;   0; 9294
  23; -432.6; 10-DEC-2003 10:05:23; Dark  ;  46.5;   54;  5The Cen  ; 2.06;  4500;occ;  93;   0; 9294
  24; -355.9; 10-DEC-2003 10:06:40; Dark  ;  40.0;  123;   Iot Cen  ; 2.75; 10200;occ;  80;   0; 9294
  25; -249.3; 10-DEC-2003 10:08:26; Dark  ;  37.5;   95;   Zet Cen  ; 2.55; 26000;occ;  75;   0; 9294
  26; -137.7; 10-DEC-2003 10:10:18; Dark  ;  37.5;   77;   Eps Cen  ; 2.30; 28000;occ;  75;   0; 9294
  27;  -54.1; 10-DEC-2003 10:11:41; Dark  ;  40.5;   10;   Bet Cen  ; 0.61; 28000;occ;  81;   0; 9294
  28;   56.0; 10-DEC-2003 10:13:31; Dark  ;  37.0;  129;   Del Cru  ; 2.79; 26000;occ;  74;   0; 9295
  29;  194.4; 10-DEC-2003 10:15:50; Dark  ;  45.0;  113;   Mu  Vel  ; 2.69;  5000;occ;  90;   0; 9295
  30;  305.8; 10-DEC-2003 10:17:41; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9295
  31;  425.6; 10-DEC-2003 10:19:41; Dark  ;  38.0;   29;   Bet Car  ; 1.67; 10200;occ;  76;   0; 9295
  32;  563.8; 10-DEC-2003 10:21:59; Dark  ;  48.5;   41;   Eps Car  ; 1.86;  4100;occ;  97;   0; 9295
  33;  713.5; 10-DEC-2003 10:24:29; Dark  ;  46.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  93;   0; 9295
  34;  870.1; 10-DEC-2003 10:27:06; Dark  ;  49.0;    2;   Alp Car  ;-0.74;  7000;occ;  98;   0; 9295
  35; 1017.0; 10-DEC-2003 10:29:32; Dark  ;  65.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 130;   0; 9295
  36; 1225.7; 10-DEC-2003 10:33:01; Dark  ;  57.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 115;   0; 9295
  37; 1341.6; 10-DEC-2003 10:34:57; Dark  ;  59.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 118;   0; 9295
  38; 1547.2; 10-DEC-2003 10:38:23; Dark  ;  79.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 158;   0; 9295
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031210_103932_000060322022_00223_09295_0330.N1
   1;-4419.7; 10-DEC-2003 10:39:32; Dark  ;  79.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 159; 138; 9295
   2;-4286.2; 10-DEC-2003 10:41:45; Dark  ;  49.0;    7; 19Bet Ori  ; 0.10; 14000;occ;  98;   0; 9295
   3;-4149.2; 10-DEC-2003 10:44:02; Dark  ;  53.0;   33; 50Zet Ori  ; 1.77; 30000;occ; 106;   0; 9295
   4;-4034.6; 10-DEC-2003 10:45:57; Dark  ;  41.5;   94; 92Alp Cet  ; 2.53;  3100;occ;  83;   0; 9295
   5;-3834.1; 10-DEC-2003 10:49:17; Dark  ;  54.5;   13; 87Alp Tau  ; 0.87;  3800;occ; 109;   0; 9295
   6;-3716.3; 10-DEC-2003 10:51:15; Bright;  37.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  74;   0; 9295
   7;-3582.2; 10-DEC-2003 10:53:29; Bright;  35.5;  150; 44Zet Per  ; 2.89; 28000;occ;  71;   0; 9295
   8;-3480.9; 10-DEC-2003 10:55:10; Bright;  34.5;  173;  4Bet Tri  ; 3.00;  8900;occ;  69;   0; 9295
```

  9;-3358.6; 10-DEC-2003 10:57:13; Bright; 37.0;   73; 57Gam1And ; 2.26; 13100;occ; 74;   0; 9295
 10;-3257.9; 10-DEC-2003 10:58:53; Bright; 45.5;   6; 13Alp Aur ; 0.08; 3400;occ; 91;   0; 9295
 11;-3045.0; 10-DEC-2003 11:02:26; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69;   0; 9295
 12;-2874.1; 10-DEC-2003 11:05:17; Bright; 92.5;   24; 66Alp Gem ; 1.58; 10200;occ; 185;   0; 9295
 13;-2613.8; 10-DEC-2003 11:09:38; Bright; 37.0;   49; 1Alp UMi ; 1.99; 6300;occ; 74;   0; 9295
 14;-2330.2; 10-DEC-2003 11:14:21; Bright; 37.0;   60; 7Bet UMi ; 2.08; 3950;occ; 74;   0; 9295
 15;-2150.1; 10-DEC-2003 11:17:21; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72;   0; 9295
 16;-2036.4; 10-DEC-2003 11:19:15; Bright; 39.5;   32; 77Eps UMa ; 1.76; 11000;occ; 79;   0; 9295
 17;-1894.7; 10-DEC-2003 11:21:37; Bright; 37.0;   39; 85Eta UMa ; 1.85; 24000;occ; 74;   0; 9295
 18;-1706.2; 10-DEC-2003 11:24:45; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70;   0; 9295
 19;-1519.7; 10-DEC-2003 11:27:52; Bright; 35.0;   83;   ; 2.38; 11000;occ; 70;   0; 9295
 20;-1329.8; 10-DEC-2003 11:31:02; Bright; 56.0; 111; 8Eta Boo ; 2.68; 6000;occ; 112;   0; 9295
 21;-1117.6; 10-DEC-2003 11:34:34; Bright; 46.5; 138; 47Eps Vir ; 2.83; 4700;occ; 93;   0; 9295
 22; -996.7; 10-DEC-2003 11:36:35; Dark ; 77.5;   62; 94Bet Leo ; 2.14; 9700;occ; 155;   0; 9295
 23; -764.7; 10-DEC-2003 11:40:27; Dark ; 50.0;   15; 67Alp Vir ; 0.98; 28000;occ; 100;   0; 9295
 24; -557.1; 10-DEC-2003 11:43:54; Dark ; 47.0; 169; 46Gam Hya ; 2.99; 4700;occ; 94;   0; 9295
 25; -432.4; 10-DEC-2003 11:45:59; Dark ; 42.0;   54; 5The Cen ; 2.06; 4500;occ; 84;   0; 9295
 26; -355.6; 10-DEC-2003 11:47:16; Dark ; 39.5; 123;   Iot Cen ; 2.75; 10200;occ; 79;   0; 9295
 27; -249.1; 10-DEC-2003 11:49:02; Dark ; 39.0;   95;   Zet Cen ; 2.55; 26000;occ; 78;   0; 9295
 28; -137.5; 10-DEC-2003 11:50:54; Dark ; 38.0;   77;   Eps Cen ; 2.30; 28000;occ; 76;   0; 9295
 29; -54.0; 10-DEC-2003 11:52:17; Dark ; 36.0;   10;   Bet Cen ; 0.61; 28000;occ; 72;   0; 9295
 30; 195.2; 10-DEC-2003 11:56:27; Dark ; 45.0; 113;   Mu Vel ; 2.69; 5000;occ; 90;   0; 9296
 31; 306.2; 10-DEC-2003 11:58:17; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9296
 32; 426.0; 10-DEC-2003 12:00:17; Dark ; 36.5;   29;   Bet Car ; 1.67; 10200;occ; 73;   0; 9296
 33; 564.3; 10-DEC-2003 12:02:36; Dark ; 40.5;   41;   Eps Car ; 1.86; 4100;occ; 81;   0; 9296
 34; 714.3; 10-DEC-2003 12:05:06; Dark ; 47.0;   34;   Gam2Vel ; 1.79; 23000;occ; 94;   0; 9296
 35; 870.5; 10-DEC-2003 12:07:42; Dark ; 46.5;   2;   Alp Car ;-0.74; 7000;occ; 93;   0; 9296
 36; 1017.7; 10-DEC-2003 12:10:09; Dark ; 55.0; 117;   Pi Pup ; 2.71; 3800;occ; 110;   0; 9296
 37; 1226.2; 10-DEC-2003 12:13:38; Dark ; 54.5;   23; 21Eps CMa ; 1.50; 26000;occ; 109;   0; 9296
 38; 1342.0; 10-DEC-2003 12:15:33; Dark ; 57.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 115;   0; 9296
 39; 1547.3; 10-DEC-2003 12:18:59; Dark ; 66.0;   1; 9Alp CMa ;-1.44; 11000;occ; 132;   0; 9296
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031210_122221_000058582022_00224_09296_0331.N1
  1;-4286.2; 10-DEC-2003 12:22:21; Dark ; 49.0;   7; 19Bet Ori ; 0.10; 14000;occ; 98;   0; 9296
  2;-4149.4; 10-DEC-2003 12:24:38; Dark ; 54.5;   33; 50Zet Ori ; 1.77; 30000;occ; 109;   0; 9296
  3;-4034.2; 10-DEC-2003 12:26:33; Dark ; 46.0;   94; 92Alp Cet ; 2.53; 3100;occ; 92;   0; 9296
  4;-3834.2; 10-DEC-2003 12:29:53; Dark ; 50.5;   13; 87Alp Tau ; 0.87; 3800;occ; 101;   0; 9296
  5;-3716.2; 10-DEC-2003 12:31:51; Bright; 35.0; 146; 25Eta Tau ; 2.87; 15200;occ; 70;   0; 9296
  6;-3582.2; 10-DEC-2003 12:34:05; Bright; 33.5; 150; 44Zet Per ; 2.89; 28000;occ; 67;   0; 9296
  7;-3480.5; 10-DEC-2003 12:35:47; Bright; 34.0; 173; 4Bet Tri ; 3.00; 8900;occ; 68;   0; 9296
  8;-3358.3; 10-DEC-2003 12:37:49; Bright; 35.5;   73; 57Gam1And ; 2.26; 13100;occ; 71;   0; 9296
  9;-3258.4; 10-DEC-2003 12:39:29; Bright; 46.5;   6; 13Alp Aur ; 0.08; 3400;occ; 93;   0; 9296
 10;-3044.6; 10-DEC-2003 12:43:03; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70;   0; 9296
 11;-2876.6; 10-DEC-2003 12:45:51; Bright; 97.0;   24; 66Alp Gem ; 1.58; 10200;occ; 194;   0; 9296
 12;-2613.7; 10-DEC-2003 12:50:13; Bright; 35.5;   49; 1Alp UMi ; 1.99; 6300;occ; 71;   0; 9296
 13;-2330.1; 10-DEC-2003 12:54:57; Bright; 36.5;   60; 7Bet UMi ; 2.08; 3950;occ; 73;   0; 9296
 14;-2149.9; 10-DEC-2003 12:57:57; Bright; 34.5; 119; 14Eta Dra ; 2.73; 4700;occ; 69;   0; 9296
 15;-2036.5; 10-DEC-2003 12:59:51; Bright; 41.0;   32; 77Eps UMa ; 1.76; 11000;occ; 82;   0; 9296
 16;-1894.8; 10-DEC-2003 13:02:12; Bright; 37.0;   39; 85Eta UMa ; 1.85; 24000;occ; 74;   0; 9296
 17;-1706.0; 10-DEC-2003 13:05:21; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69;   0; 9296
 18;-1519.5; 10-DEC-2003 13:08:28; Bright; 34.5;   83;   ; 2.38; 11000;occ; 69;   0; 9296
 19;-1329.4; 10-DEC-2003 13:11:38; Bright; 56.0; 111; 8Eta Boo ; 2.68; 6000;occ; 112;   0; 9296
 20;-1117.0; 10-DEC-2003 13:15:10; Bright; 47.0; 138; 47Eps Vir ; 2.83; 4700;occ; 94;   0; 9296
 21; -995.3; 10-DEC-2003 13:17:12; Dark ; 81.5;   62; 94Bet Leo ; 2.14; 9700;occ; 163;   0; 9296
 22; -764.1; 10-DEC-2003 13:21:03; Dark ; 49.0;   15; 67Alp Vir ; 0.98; 28000;occ; 98;   0; 9296
 23; -556.5; 10-DEC-2003 13:24:31; Dark ; 42.5; 169; 46Gam Hya ; 2.99; 4700;occ; 85;   0; 9296
 24; -432.6; 10-DEC-2003 13:26:35; Dark ; 44.5;   54; 5The Cen ; 2.06; 4500;occ; 89;   0; 9296
 25; -355.3; 10-DEC-2003 13:27:52; Dark ; 39.5; 123;   Iot Cen ; 2.75; 10200;occ; 79;   0; 9296
 26; -249.3; 10-DEC-2003 13:29:38; Dark ; 36.5;   95;   Zet Cen ; 2.55; 26000;occ; 73;   0; 9296
 27; -137.5; 10-DEC-2003 13:31:30; Dark ; 36.5;   77;   Eps Cen ; 2.30; 28000;occ; 73;   0; 9296
 28; -54.1; 10-DEC-2003 13:32:53; Dark ; 36.5;   10;   Bet Cen ; 0.61; 28000;occ; 73;   0; 9296
 29; 195.8; 10-DEC-2003 13:37:03; Dark ; 46.0; 113;   Mu Vel ; 2.69; 5000;occ; 92;   0; 9297
 30; 306.5; 10-DEC-2003 13:38:54; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9297
 31; 426.2; 10-DEC-2003 13:40:53; Dark ; 37.5;   29;   Bet Car ; 1.67; 10200;occ; 75;   0; 9297
 32; 564.8; 10-DEC-2003 13:43:12; Dark ; 43.0;   41;   Eps Car ; 1.86; 4100;occ; 86;   0; 9297
 33; 714.9; 10-DEC-2003 13:45:42; Dark ; 48.0;   34;   Gam2Vel ; 1.79; 23000;occ; 96;   0; 9297
 34; 870.8; 10-DEC-2003 13:48:18; Dark ; 47.5;   2;   Alp Car ;-0.74; 7000;occ; 95;   0; 9297
 35; 1018.2; 10-DEC-2003 13:50:45; Dark ; 56.5; 117;   Pi Pup ; 2.71; 3800;occ; 113;   0; 9297
 36; 1226.5; 10-DEC-2003 13:54:14; Dark ; 59.5;   23; 21Eps CMa ; 1.50; 26000;occ; 119;   0; 9297

```
  37; 1342.3; 10-DEC-2003 13:56:09; Dark  ;  57.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 114;   0; 9297
  38; 1547.1; 10-DEC-2003 13:59:34; Dark  ;  26.0;    1;  9Alp CMa  ;-1.44; 11000;occ;  52;   0; 9297
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031210_135934_000058492022_00225_09297_0332.N1
   1;-4488.8; 10-DEC-2003 13:59:34; Dark  ;  75.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 150;   0; 9297
   2;-4286.4; 10-DEC-2003 14:02:57; Dark  ;  52.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 104;   0; 9297
   3;-4149.8; 10-DEC-2003 14:05:13; Dark  ;  49.5;   33; 50Zet Ori  ; 1.77; 30000;occ;  99;   0; 9297
   4;-4034.0; 10-DEC-2003 14:07:09; Dark  ;  49.0;   94; 92Alp Cet  ; 2.53;  3100;occ;  98;   0; 9297
   5;-3834.6; 10-DEC-2003 14:10:28; Dark  ;  57.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 114;   0; 9297
   6;-3716.4; 10-DEC-2003 14:12:27; Bright;  34.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  69;   0; 9297
   7;-3582.2; 10-DEC-2003 14:14:41; Bright;  35.5;  150; 44Zet Per  ; 2.89; 28000;occ;  71;   0; 9297
   8;-3480.2; 10-DEC-2003 14:16:23; Bright;  34.5;  173;  4Bet Tri  ; 3.00;  8900;occ;  69;   0; 9297
   9;-3358.1; 10-DEC-2003 14:18:25; Bright;  37.0;   73; 57Gam1And  ; 2.26; 13100;occ;  74;   0; 9297
  10;-3259.1; 10-DEC-2003 14:20:04; Bright;  44.0;    6; 13Alp Aur  ; 0.08;  3400;occ;  88;   0; 9297
  11;-3044.3; 10-DEC-2003 14:23:39; Bright;  34.5;  110; 37Del Cas  ; 2.68;  8900;occ;  69;   0; 9297
  12;-2879.4; 10-DEC-2003 14:26:24; Bright;  97.0;   24; 66Alp Gem  ; 1.58; 10200;occ; 194;   0; 9297
  13;-2613.3; 10-DEC-2003 14:30:50; Bright;  36.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  72;   0; 9297
  14;-2329.8; 10-DEC-2003 14:35:33; Bright;  36.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  73;   0; 9297
  15;-2149.1; 10-DEC-2003 14:38:34; Bright;  35.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  70;   0; 9297
  16;-2036.5; 10-DEC-2003 14:40:27; Bright;  41.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  82;   0; 9297
  17;-1894.5; 10-DEC-2003 14:42:49; Bright;  34.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  69;   0; 9297
  18;-1705.6; 10-DEC-2003 14:45:57; Bright;  34.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  69;   0; 9297
  19;-1519.1; 10-DEC-2003 14:49:04; Bright;  34.0;   83;            ; 2.38; 11000;occ;  68;   0; 9297
  20;-1329.2; 10-DEC-2003 14:52:14; Bright;  38.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  76;   0; 9297
  21;-1116.7; 10-DEC-2003 14:55:46; Bright;  45.5;  138; 47Eps Vir  ; 2.83;  4700;occ;  91;   0; 9297
  22; -994.5; 10-DEC-2003 14:57:49; Dark  ;  81.5;   62; 94Bet Leo  ; 2.14;  9700;occ; 163;   0; 9297
  23; -763.7; 10-DEC-2003 15:01:39; Dark  ;  46.0;   15; 67Alp Vir  ; 0.98; 28000;occ;  92;   0; 9297
  24; -555.8; 10-DEC-2003 15:05:07; Dark  ;  41.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  83;   0; 9297
  25; -431.8; 10-DEC-2003 15:07:11; Dark  ;  47.0;   54;  5The Cen  ; 2.06;  4500;occ;  94;   0; 9297
  26; -354.5; 10-DEC-2003 15:08:29; Dark  ;  41.0;  123;   Iot Cen  ; 2.75; 10200;occ;  82;   0; 9297
  27; -248.9; 10-DEC-2003 15:10:14; Dark  ;  39.0;   95;   Zet Cen  ; 2.55; 26000;occ;  78;   0; 9297
  28; -137.5; 10-DEC-2003 15:12:06; Dark  ;  37.0;   77;   Eps Cen  ; 2.30; 28000;occ;  74;   0; 9297
  29;  -54.3; 10-DEC-2003 15:13:29; Dark  ;  36.5;   10;   Bet Cen  ; 0.61; 28000;occ;  73;   0; 9297
  30;  196.5; 10-DEC-2003 15:17:40; Dark  ;  45.0;  113;   Mu  Vel  ; 2.69;  5000;occ;  90;   0; 9298
  31;  306.8; 10-DEC-2003 15:19:30; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9298
  32;  426.1; 10-DEC-2003 15:21:29; Dark  ;  39.0;   29;   Bet Car  ; 1.67; 10200;occ;  78;   0; 9298
  33;  564.9; 10-DEC-2003 15:23:48; Dark  ;  43.0;   41;   Eps Car  ; 1.86;  4100;occ;  86;   0; 9298
  34;  715.4; 10-DEC-2003 15:26:19; Dark  ;  50.0;   34;   Gam2Vel  ; 1.79; 23000;occ; 100;   0; 9298
  35;  870.9; 10-DEC-2003 15:28:54; Dark  ;  49.5;    2;   Alp Car  ;-0.74;  7000;occ;  99;   0; 9298
  36; 1018.6; 10-DEC-2003 15:31:22; Dark  ;  58.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 117;   0; 9298
  37; 1226.7; 10-DEC-2003 15:34:50; Dark  ;  59.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 118;   0; 9298
  38; 1342.4; 10-DEC-2003 15:36:46; Dark  ;  19.0;  179; 24Omi2CMa  ; 3.03; 24000;occ;  38;   0; 9298
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031210_153646_000057662022_00226_09298_0333.N1
   1;-4693.6; 10-DEC-2003 15:36:46; Dark  ;  62.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 124;   0; 9298
   2;-4489.2; 10-DEC-2003 15:40:10; Dark  ;  78.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 157;   0; 9298
   3;-4287.0; 10-DEC-2003 15:43:32; Dark  ;  55.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 111;   0; 9298
   4;-4150.5; 10-DEC-2003 15:45:49; Dark  ;  51.5;   33; 50Zet Ori  ; 1.77; 30000;occ; 103;   0; 9298
   5;-4034.3; 10-DEC-2003 15:47:45; Dark  ;  44.5;   94; 92Alp Cet  ; 2.53;  3100;occ;  89;   0; 9298
   6;-3835.2; 10-DEC-2003 15:51:04; Dark  ;  47.0;   13; 87Alp Tau  ; 0.87;  3800;occ;  94;   0; 9298
   7;-3716.6; 10-DEC-2003 15:53:02; Bright;  37.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  75;   0; 9298
   8;-3582.6; 10-DEC-2003 15:55:17; Bright;  36.0;  150; 44Zet Per  ; 2.89; 28000;occ;  72;   0; 9298
   9;-3480.3; 10-DEC-2003 15:56:59; Bright;  35.5;  173;  4Bet Tri  ; 3.00;  8900;occ;  71;   0; 9298
  10;-3358.2; 10-DEC-2003 15:59:01; Bright;  36.0;   73; 57Gam1And  ; 2.26; 13100;occ;  72;   0; 9298
  11;-3259.7; 10-DEC-2003 16:00:39; Bright;  43.5;    6; 13Alp Aur  ; 0.08;  3400;occ;  87;   0; 9298
  12;-3044.4; 10-DEC-2003 16:04:15; Bright;  34.5;  110; 37Del Cas  ; 2.68;  8900;occ;  69;   0; 9298
  13;-2882.0; 10-DEC-2003 16:06:57; Bright;  96.5;   24; 66Alp Gem  ; 1.58; 10200;occ; 193;   0; 9298
  14;-2613.3; 10-DEC-2003 16:11:26; Bright;  35.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  71;   0; 9298
  15;-2329.7; 10-DEC-2003 16:16:09; Bright;  38.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  76;   0; 9298
  16;-2149.0; 10-DEC-2003 16:19:10; Bright;  35.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  71;   0; 9298
  17;-2036.6; 10-DEC-2003 16:21:02; Bright;  38.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  76;   0; 9298
  18;-1894.4; 10-DEC-2003 16:23:25; Bright;  37.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  75;   0; 9298
  19;-1705.4; 10-DEC-2003 16:26:34; Bright;  34.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  69;   0; 9298
  20;-1518.7; 10-DEC-2003 16:29:40; Bright;  34.5;   83;            ; 2.38; 11000;occ;  69;   0; 9298
  21;-1329.0; 10-DEC-2003 16:32:50; Bright;  37.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  75;   0; 9298
  22;-1116.2; 10-DEC-2003 16:36:23; Bright;  47.0;  138; 47Eps Vir  ; 2.83;  4700;occ;  94;   0; 9298
  23; -993.5; 10-DEC-2003 16:38:26; Dark  ;  79.0;   62; 94Bet Leo  ; 2.14;  9700;occ; 158;   0; 9298
  24; -763.1; 10-DEC-2003 16:42:16; Dark  ;  47.0;   15; 67Alp Vir  ; 0.98; 28000;occ;  94;   0; 9298
  25; -555.2; 10-DEC-2003 16:45:44; Dark  ;  40.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  81;   0; 9298
  26; -431.6; 10-DEC-2003 16:47:48; Dark  ;  41.0;   54;  5The Cen  ; 2.06;  4500;occ;  82;   0; 9298
```

  27; -354.0; 10-DEC-2003 16:49:05; Dark ; 41.0; 123;   Iot Cen ; 2.75; 10200;occ; 82;   0; 9298
  28; -248.8; 10-DEC-2003 16:50:50; Dark ; 39.0;   95;   Zet Cen ; 2.55; 26000;occ; 78;   0; 9298
  29; -137.4; 10-DEC-2003 16:52:42; Dark ; 37.5;   77;   Eps Cen ; 2.30; 28000;occ; 75;   0; 9298
  30; -54.5; 10-DEC-2003 16:54:05; Dark ; 50.0;   10;   Bet Cen ; 0.61; 28000;occ; 100;   0; 9298
  31; 197.3; 10-DEC-2003 16:58:16; Dark ; 46.0; 113;   Mu Vel ; 2.69; 5000;occ; 92;   0; 9299
  32; 307.0; 10-DEC-2003 17:00:06; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9299
  33; 426.3; 10-DEC-2003 17:02:05; Dark ; 38.0;   29;   Bet Car ; 1.67; 10200;occ; 76;   0; 9299
  34; 565.4; 10-DEC-2003 17:04:25; Dark ; 44.5;   41;   Eps Car ; 1.86; 4100;occ; 89;   0; 9299
  35; 716.1; 10-DEC-2003 17:06:55; Dark ; 46.0;   34;   Gam2Vel ; 1.79; 23000;occ; 92;   0; 9299
  36; 871.3; 10-DEC-2003 17:09:30; Dark ; 54.5;   2;   Alp Car ;-0.74; 7000;occ; 109;   0; 9299
  37; 1019.0; 10-DEC-2003 17:11:58; Dark ; 54.0; 117;   Pi Pup ; 2.71; 3800;occ; 108;   0; 9299
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031210_171526_000058412022_00227_09299_0334.N1
   1;-4808.9; 10-DEC-2003 17:15:26; Dark ; 58.5;   23; 21Eps CMa ; 1.50; 26000;occ; 117;   0; 9299
   2;-4693.4; 10-DEC-2003 17:17:22; Dark ; 58.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 117;   0; 9299
   3;-4491.4; 10-DEC-2003 17:20:44; Dark ; 80.0;   1; 9Alp CMa ;-1.44; 11000;occ; 160;   0; 9299
   4;-4289.2; 10-DEC-2003 17:24:06; Dark ; 56.5;   7; 19Bet Ori ; 0.10; 14000;occ; 113;   0; 9299
   5;-4152.5; 10-DEC-2003 17:26:23; Dark ; 55.5;   33; 50Zet Ori ; 1.77; 30000;occ; 111;   0; 9299
   6;-4037.6; 10-DEC-2003 17:28:18; Dark ; 48.5;   94; 92Alp Cet ; 2.53; 3100;occ; 97;   0; 9299
   7;-3837.8; 10-DEC-2003 17:31:37; Dark ; 57.0;   13; 87Alp Tau ; 0.87; 3800;occ; 114;   0; 9299
   8;-3718.8; 10-DEC-2003 17:33:36; Bright; 38.5; 146; 25Eta Tau ; 2.87; 15200;occ; 77;   0; 9299
   9;-3585.0; 10-DEC-2003 17:35:50; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75;   0; 9299
  10;-3482.8; 10-DEC-2003 17:37:32; Bright; 37.5; 173; 4Bet Tri ; 3.00; 8900;occ; 75;   0; 9299
  11;-3360.7; 10-DEC-2003 17:39:34; Bright; 38.0;   73; 57Gam1And ; 2.26; 13100;occ; 76;   0; 9299
  12;-3262.9; 10-DEC-2003 17:41:12; Bright; 46.0;   6; 13Alp Aur ; 0.08; 3400;occ; 92;   0; 9299
  13;-3046.4; 10-DEC-2003 17:44:49; Bright; 37.0; 110; 37Del Cas ; 2.68; 8900;occ; 74;   0; 9299
  14;-2886.5; 10-DEC-2003 17:47:29; Bright; 99.0;   24; 66Alp Gem ; 1.58; 10200;occ; 198;   0; 9299
  15;-2615.6; 10-DEC-2003 17:51:59; Bright; 38.5;   49; 1Alp UMi ; 1.99; 6300;occ; 77;   0; 9299
  16;-2332.1; 10-DEC-2003 17:56:43; Bright; 39.5;   60; 7Bet UMi ; 2.08; 3950;occ; 79;   0; 9299
  17;-2150.6; 10-DEC-2003 17:59:44; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72;   0; 9299
  18;-2039.2; 10-DEC-2003 18:01:36; Bright; 43.5;   32; 77Eps UMa ; 1.76; 11000;occ; 87;   0; 9299
  19;-1896.7; 10-DEC-2003 18:03:58; Bright; 39.5;   39; 85Eta UMa ; 1.85; 24000;occ; 79;   0; 9299
  20;-1707.3; 10-DEC-2003 18:07:08; Bright; 37.5; 180; 27Gam Boo ; 3.04; 8000;occ; 75;   0; 9299
  21;-1520.5; 10-DEC-2003 18:10:15; Bright; 36.5;   83;   ; 2.38; 11000;occ; 73;   0; 9299
  22;-1330.9; 10-DEC-2003 18:13:24; Bright; 40.0; 111; 8Eta Boo ; 2.68; 6000;occ; 80;   0; 9299
  23;-1117.9; 10-DEC-2003 18:16:57; Bright; 48.0; 138; 47Eps Vir ; 2.83; 4700;occ; 96;   0; 9299
  24; -994.7; 10-DEC-2003 18:19:00; Dark ; 81.5;   62; 94Bet Leo ; 2.14; 9700;occ; 163;   0; 9299
  25; -764.1; 10-DEC-2003 18:22:51; Dark ; 50.0;   15; 67Alp Vir ; 0.98; 28000;occ; 100;   0; 9299
  26; -556.0; 10-DEC-2003 18:26:19; Dark ; 44.0; 169; 46Gam Hya ; 2.99; 4700;occ; 88;   0; 9299
  27; -432.3; 10-DEC-2003 18:28:23; Dark ; 42.0;   54; 5The Cen ; 2.06; 4500;occ; 84;   0; 9299
  28; -354.5; 10-DEC-2003 18:29:41; Dark ; 40.0; 123;   Iot Cen ; 2.75; 10200;occ; 80;   0; 9299
  29; -249.5; 10-DEC-2003 18:31:26; Dark ; 39.5;   95;   Zet Cen ; 2.55; 26000;occ; 79;   0; 9299
  30; -138.0; 10-DEC-2003 18:33:17; Dark ; 38.0;   77;   Eps Cen ; 2.30; 28000;occ; 76;   0; 9299
  31; -55.2; 10-DEC-2003 18:34:40; Dark ; 45.5;   10;   Bet Cen ; 0.61; 28000;occ; 91;   0; 9299
  32; 147.6; 10-DEC-2003 18:38:03; Dark ; 38.0; 112;   Alp Mus ; 2.69; 26000;occ; 76;   0; 9300
  33; 307.3; 10-DEC-2003 18:40:42; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9300
  34; 425.3; 10-DEC-2003 18:42:40; Dark ; 41.0;   29;   Bet Car ; 1.67; 10200;occ; 82;   0; 9300
  35; 564.5; 10-DEC-2003 18:45:00; Dark ; 52.5;   41;   Eps Car ; 1.86; 4100;occ; 105;   0; 9300
  36; 715.3; 10-DEC-2003 18:47:30; Dark ; 53.0;   34;   Gam2Vel ; 1.79; 23000;occ; 106;   0; 9300
  37; 869.8; 10-DEC-2003 18:50:05; Dark ; 56.0;   2;   Alp Car ;-0.74; 7000;occ; 112;   0; 9300
  38; 1018.0; 10-DEC-2003 18:52:33; Dark ; 15.0; 117;   Pi Pup ; 2.71; 3800;occ; 30;   0; 9300
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031210_185233_000060472022_00228_09300_0335.N1
   1;-5018.0; 10-DEC-2003 18:52:33; Dark ; 59.0; 117;   Pi Pup ; 2.71; 3800;occ; 118;   0; 9300
   2;-4811.3; 10-DEC-2003 18:56:00; Dark ; 64.0;   23; 21Eps CMa ; 1.50; 26000;occ; 128;   0; 9300
   3;-4695.8; 10-DEC-2003 18:57:55; Dark ; 63.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 126;   0; 9300
   4;-4491.7; 10-DEC-2003 19:01:19; Dark ; 82.5;   1; 9Alp CMa ;-1.44; 11000;occ; 165;   0; 9300
   5;-4288.9; 10-DEC-2003 19:04:42; Dark ; 58.0;   7; 19Bet Ori ; 0.10; 14000;occ; 116;   0; 9300
   6;-4036.4; 10-DEC-2003 19:08:55; Dark ; 48.0;   94; 92Alp Cet ; 2.53; 3100;occ; 96;   0; 9300
   7;-3837.6; 10-DEC-2003 19:12:13; Dark ; 53.0;   13; 87Alp Tau ; 0.87; 3800;occ; 106;   0; 9300
   8;-3718.6; 10-DEC-2003 19:14:12; Bright; 37.0; 146; 25Eta Tau ; 2.87; 15200;occ; 74;   0; 9300
   9;-3584.6; 10-DEC-2003 19:16:26; Bright; 38.0; 150; 44Zet Per ; 2.89; 28000;occ; 76;   0; 9300
  10;-3482.1; 10-DEC-2003 19:18:09; Bright; 37.5; 173; 4Bet Tri ; 3.00; 8900;occ; 75;   0; 9300
  11;-3360.0; 10-DEC-2003 19:20:11; Bright; 37.5;   73; 57Gam1And ; 2.26; 13100;occ; 75;   0; 9300
  12;-3263.1; 10-DEC-2003 19:21:48; Bright; 46.0;   6; 13Alp Aur ; 0.08; 3400;occ; 92;   0; 9300
  13;-3045.5; 10-DEC-2003 19:25:25; Bright; 36.5; 110; 37Del Cas ; 2.68; 8900;occ; 73;   0; 9300
  14;-2889.1; 10-DEC-2003 19:28:02; Bright; 99.5;   24; 66Alp Gem ; 1.58; 10200;occ; 199;   0; 9300
  15;-2615.4; 10-DEC-2003 19:32:36; Bright; 38.0;   49; 1Alp UMi ; 1.99; 6300;occ; 76;   0; 9300
  16;-2331.6; 10-DEC-2003 19:37:19; Bright; 38.0;   60; 7Bet UMi ; 2.08; 3950;occ; 76;   0; 9300
  17;-2150.5; 10-DEC-2003 19:40:21; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75;   0; 9300

  18;-2039.3; 10-DEC-2003 19:42:12; Bright; 44.0;   32; 77Eps UMa ; 1.76; 11000;occ; 88;   0; 9300
  19;-1897.1; 10-DEC-2003 19:44:34; Bright; 38.5;   39; 85Eta UMa ; 1.85; 24000;occ; 77;   0; 9300
  20;-1707.2; 10-DEC-2003 19:47:44; Bright; 37.5; 180; 27Gam Boo ; 3.04; 8000;occ; 75;   0; 9300
  21;-1520.3; 10-DEC-2003 19:50:51; Bright; 38.0;   83;   ; 2.38; 11000;occ; 76;   0; 9300
  22;-1330.4; 10-DEC-2003 19:54:01; Bright; 39.5; 111; 8Eta Boo ; 2.68; 6000;occ; 79;   0; 9300
  23;-1117.3; 10-DEC-2003 19:57:34; Bright; 49.0; 138; 47Eps Vir ; 2.83; 4700;occ; 98;   0; 9300
  24; -994.1; 10-DEC-2003 19:59:37; Dark ; 80.0;   62; 94Bet Leo ; 2.14; 9700;occ; 160;   0; 9300
  25; -763.5; 10-DEC-2003 20:03:28; Dark ; 51.0;   15; 67Alp Vir ; 0.98; 28000;occ; 102;   0; 9300
  26; -555.3; 10-DEC-2003 20:06:56; Dark ; 45.5; 169; 46Gam Hya ; 2.99; 4700;occ; 91;   0; 9300
  27; -432.0; 10-DEC-2003 20:08:59; Dark ; 40.5;   54; 5The Cen ; 2.06; 4500;occ; 81;   0; 9300
  28; -354.1; 10-DEC-2003 20:10:17; Dark ; 38.5; 123;   Iot Cen ; 2.75; 10200;occ; 77;   0; 9300
  29; -249.2; 10-DEC-2003 20:12:02; Dark ; 39.0;   95;   Zet Cen ; 2.55; 26000;occ; 78;   0; 9300
  30; -137.6; 10-DEC-2003 20:13:53; Dark ; 39.0;   77;   Eps Cen ; 2.30; 28000;occ; 78;   0; 9300
  31; -55.2; 10-DEC-2003 20:15:16; Dark ; 43.5;   10;   Bet Cen ; 0.61; 28000;occ; 87;   0; 9300
  32; 148.0; 10-DEC-2003 20:18:39; Dark ; 38.5; 112;   Alp Mus ; 2.69; 26000;occ; 77;   0; 9301
  33; 307.5; 10-DEC-2003 20:21:19; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9301
  34; 425.6; 10-DEC-2003 20:23:17; Dark ; 41.5;   29;   Bet Car ; 1.67; 10200;occ; 83;   0; 9301
  35; 565.0; 10-DEC-2003 20:25:36; Dark ; 47.5;   41;   Eps Car ; 1.86; 4100;occ; 95;   0; 9301
  36; 716.2; 10-DEC-2003 20:28:07; Dark ; 48.0;   34;   Gam2Vel ; 1.79; 23000;occ; 96;   0; 9301
  37; 870.4; 10-DEC-2003 20:30:41; Dark ; 56.0;   2;   Alp Car ;-0.74; 7000;occ; 112;   0; 9301
  38; 1018.6; 10-DEC-2003 20:33:10; Dark ; 11.0; 117;   Pi Pup ; 2.71; 3800;occ; 22;   0; 9301
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031211_050532_000062552022_00234_09306_0337.N1
   1;-4454.1; 11-DEC-2003 05:05:32; Dark ; 82.0;   1; 9Alp CMa ;-1.44; 11000;occ; 164; 74; 9306
   2;-4288.8; 11-DEC-2003 05:08:18; Dark ; 53.0;   7; 19Bet Ori ; 0.10; 14000;occ; 106;   0; 9306
   3;-4141.1; 11-DEC-2003 05:10:45; Dark ; 54.0;   30; 46Eps Ori ; 1.69; 30000;occ; 108;   0; 9306
   4;-4035.0; 11-DEC-2003 05:12:32; Dark ; 48.0;   94; 92Alp Cet ; 2.53; 3100;occ; 96;   0; 9306
   5;-3932.1; 11-DEC-2003 05:14:14; Dark ; 65.0;   14; 58Alp Ori ; 0.87; 3000;occ; 130;   0; 9306
   6;-3479.8; 11-DEC-2003 05:21:47; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73;   0; 9306
   7;-3357.8; 11-DEC-2003 05:23:49; Bright; 38.5;   73; 57Gam1And ; 2.26; 13100;occ; 77;   0; 9306
   8;-3265.9; 11-DEC-2003 05:25:21; Bright; 45.0;   6; 13Alp Aur ; 0.08; 3400;occ; 90;   0; 9306
   9;-3043.8; 11-DEC-2003 05:29:03; Bright; 36.0; 110; 37Del Cas ; 2.68; 8900;occ; 72;   0; 9306
  10;-2904.1; 11-DEC-2003 05:31:22; Bright; 89.5;   24; 66Alp Gem ; 1.58; 10200;occ; 179;   0; 9306
  11;-2615.5; 11-DEC-2003 05:36:11; Bright; 35.0;   49; 1Alp UMi ; 1.99; 6300;occ; 70;   0; 9306
  12;-2331.9; 11-DEC-2003 05:40:55; Bright; 38.5;   60; 7Bet UMi ; 2.08; 3950;occ; 77;   0; 9306
  13;-2149.5; 11-DEC-2003 05:43:57; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74;   0; 9306
  14;-2040.6; 11-DEC-2003 05:45:46; Bright; 43.0;   32; 77Eps UMa ; 1.76; 11000;occ; 86;   0; 9306
  15;-1897.0; 11-DEC-2003 05:48:09; Bright; 37.5;   39; 85Eta UMa ; 1.85; 24000;occ; 75;   0; 9306
  16;-1706.8; 11-DEC-2003 05:51:20; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71;   0; 9306
  17;-1519.5; 11-DEC-2003 05:54:27; Bright; 36.5;   83;   ; 2.38; 11000;occ; 73;   0; 9306
  18;-1329.4; 11-DEC-2003 05:57:37; Bright; 39.5; 111; 8Eta Boo ; 2.68; 6000;occ; 79;   0; 9306
  19;-1114.2; 11-DEC-2003 06:01:12; Bright; 49.5; 138; 47Eps Vir ; 2.83; 4700;occ; 99;   0; 9306
  20; -986.2; 11-DEC-2003 06:03:20; Dark ; 88.0;   62; 94Bet Leo ; 2.14; 9700;occ; 176;   0; 9306
  21; -760.1; 11-DEC-2003 06:07:06; Dark ; 50.5;   15; 67Alp Vir ; 0.98; 28000;occ; 101;   0; 9306
  22; -551.6; 11-DEC-2003 06:10:35; Dark ; 47.5; 169; 46Gam Hya ; 2.99; 4700;occ; 95;   0; 9306
  23; -430.0; 11-DEC-2003 06:12:36; Dark ; 43.0;   54; 5The Cen ; 2.06; 4500;occ; 86;   0; 9306
  24; -351.1; 11-DEC-2003 06:13:55; Dark ; 42.0; 123;   Iot Cen ; 2.75; 10200;occ; 84;   0; 9306
  25; -247.2; 11-DEC-2003 06:15:39; Dark ; 40.0;   95;   Zet Cen ; 2.55; 26000;occ; 80;   0; 9306
  26; -135.8; 11-DEC-2003 06:17:31; Dark ; 42.0;   77;   Eps Cen ; 2.30; 28000;occ; 84;   0; 9306
  27; -53.8; 11-DEC-2003 06:18:53; Dark ; 41.5;   10;   Bet Cen ; 0.61; 28000;occ; 83;   0; 9306
  28;   60.0; 11-DEC-2003 06:20:46; Dark ; 38.5; 129;   Del Cru ; 2.79; 26000;occ; 77;   0; 9307
  29; 149.6; 11-DEC-2003 06:22:16; Dark ; 37.0; 112;   Alp Mus ; 2.69; 26000;occ; 74;   0; 9307
  30; 309.3; 11-DEC-2003 06:24:56; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9307
  31; 428.1; 11-DEC-2003 06:26:55; Dark ; 40.0;   29;   Bet Car ; 1.67; 10200;occ; 80;   0; 9307
  32; 568.5; 11-DEC-2003 06:29:15; Dark ; 47.0;   41;   Eps Car ; 1.86; 4100;occ; 94;   0; 9307
  33; 720.3; 11-DEC-2003 06:31:47; Dark ; 48.5;   34;   Gam2Vel ; 1.79; 23000;occ; 97;   0; 9307
  34; 842.7; 11-DEC-2003 06:33:49; Dark ; 55.0;   70;   Zet Pup ; 2.25; 39000;occ; 110;   0; 9307
  35; 1022.0; 11-DEC-2003 06:36:48; Dark ; 59.5; 117;   Pi Pup ; 2.71; 3800;occ; 119;   0; 9307
  36; 1228.7; 11-DEC-2003 06:40:15; Dark ; 56.0;   23; 21Eps CMa ; 1.50; 26000;occ; 112;   0; 9307
  37; 1343.2; 11-DEC-2003 06:42:10; Dark ; 61.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 123;   0; 9307
  38; 1544.9; 11-DEC-2003 06:45:31; Dark ; 73.0;   1; 9Alp CMa ;-1.44; 11000;occ; 146;   0; 9307
  39; 1747.3; 11-DEC-2003 06:48:54; Dark ; 54.5;   7; 19Bet Ori ; 0.10; 14000;occ; 109;   0; 9307
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031211_064900_000060462022_00235_09307_0338.N1
   1;-4282.6; 11-DEC-2003 06:49:00; Dark ; 55.0;   7; 19Bet Ori ; 0.10; 14000;occ; 110; 12; 9307
   2;-4141.3; 11-DEC-2003 06:51:21; Dark ; 55.5;   30; 46Eps Ori ; 1.69; 30000;occ; 111;   0; 9307
   3;-4034.5; 11-DEC-2003 06:53:08; Dark ; 45.5;   94; 92Alp Cet ; 2.53; 3100;occ; 91;   0; 9307
   4;-3932.2; 11-DEC-2003 06:54:50; Dark ; 73.0;   14; 58Alp Ori ; 0.87; 3000;occ; 146;   0; 9307
   5;-3479.7; 11-DEC-2003 07:02:23; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74;   0; 9307
   6;-3357.2; 11-DEC-2003 07:04:25; Bright; 38.0;   73; 57Gam1And ; 2.26; 13100;occ; 76;   0; 9307

```
   7;-3266.3; 11-DEC-2003 07:05:56; Bright;  46.5;    6; 13Alp Aur  ; 0.08;  3400;occ;  93;   0; 9307
   8;-3043.2; 11-DEC-2003 07:09:39; Bright;  36.5;  110; 37Del Cas  ; 2.68;  8900;occ;  73;   0; 9307
   9;-2906.8; 11-DEC-2003 07:11:56; Bright;  90.0;   24; 66Alp Gem  ; 1.58; 10200;occ; 180;   0; 9307
  10;-2615.3; 11-DEC-2003 07:16:47; Bright;  37.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  74;   0; 9307
  11;-2331.7; 11-DEC-2003 07:21:31; Bright;  37.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  74;   0; 9307
  12;-2149.2; 11-DEC-2003 07:24:33; Bright;  35.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  71;   0; 9307
  13;-2040.5; 11-DEC-2003 07:26:22; Bright;  41.5;   32; 77Eps UMa  ; 1.76; 11000;occ;  83;   0; 9307
  14;-1896.8; 11-DEC-2003 07:28:46; Bright;  56.0;   39; 85Eta UMa  ; 1.85; 24000;occ; 112;   0; 9307
  15;-1706.5; 11-DEC-2003 07:31:56; Bright;  36.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  72;   0; 9307
  16;-1519.5; 11-DEC-2003 07:35:03; Bright;  37.5;   83;            ; 2.38; 11000;occ;  75;   0; 9307
  17;-1328.8; 11-DEC-2003 07:38:14; Bright;  38.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  77;   0; 9307
  18;-1113.6; 11-DEC-2003 07:41:49; Bright;  46.5;  138; 47Eps Vir  ; 2.83;  4700;occ;  93;   0; 9307
  19; -984.7; 11-DEC-2003 07:43:58; Dark  ;  89.5;   62; 94Bet Leo  ; 2.14;  9700;occ; 179;   0; 9307
  20; -760.0; 11-DEC-2003 07:47:42; Dark  ;  51.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 103;   0; 9307
  21; -551.4; 11-DEC-2003 07:51:11; Dark  ;  46.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  93;   0; 9307
  22; -429.6; 11-DEC-2003 07:53:13; Dark  ;  43.5;   54;  5The Cen  ; 2.06;  4500;occ;  87;   0; 9307
  23; -350.7; 11-DEC-2003 07:54:32; Dark  ;  40.5;  123;   Iot Cen  ; 2.75; 10200;occ;  81;   0; 9307
  24; -246.8; 11-DEC-2003 07:56:16; Dark  ;  39.0;   95;   Zet Cen  ; 2.55; 26000;occ;  78;   0; 9307
  25; -135.3; 11-DEC-2003 07:58:07; Dark  ;  40.0;   77;   Eps Cen  ; 2.30; 28000;occ;  80;   0; 9307
  26;  -53.5; 11-DEC-2003 07:59:29; Dark  ;  39.5;   10;   Bet Cen  ; 0.61; 28000;occ;  79;   0; 9307
  27;   60.5; 11-DEC-2003 08:01:23; Dark  ;  39.5;  129;   Del Cru  ; 2.79; 26000;occ;  79;   0; 9308
  28;  149.8; 11-DEC-2003 08:02:52; Dark  ;  38.0;  112;   Alp Mus  ; 2.69; 26000;occ;  76;   0; 9308
  29;  309.6; 11-DEC-2003 08:05:32; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9308
  30;  428.5; 11-DEC-2003 08:07:31; Dark  ;  39.5;   29;   Bet Car  ; 1.67; 10200;occ;  79;   0; 9308
  31;  568.8; 11-DEC-2003 08:09:51; Dark  ;  42.0;   41;   Eps Car  ; 1.86;  4100;occ;  84;   0; 9308
  32;  721.4; 11-DEC-2003 08:12:24; Dark  ;  52.0;   34;   Gam2Vel  ; 1.79; 23000;occ; 104;   0; 9308
  33;  843.9; 11-DEC-2003 08:14:26; Dark  ;  56.0;   70;   Zet Pup  ; 2.25; 39000;occ; 112;   0; 9308
  34; 1023.0; 11-DEC-2003 08:17:25; Dark  ;  58.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 116;   0; 9308
  35; 1228.9; 11-DEC-2003 08:20:51; Dark  ;  61.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 122;   0; 9308
  36; 1343.8; 11-DEC-2003 08:22:46; Dark  ;  60.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 121;   0; 9308
  37; 1545.1; 11-DEC-2003 08:26:07; Dark  ;  78.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 157;   0; 9308
  38; 1747.3; 11-DEC-2003 08:29:30; Dark  ;  17.5;    7; 19Bet Ori  ; 0.10; 14000;occ;  35;   0; 9308
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031211_082930_000060462022_00236_09308_0339.N1
   1;-4288.5; 11-DEC-2003 08:29:30; Dark  ;  52.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 105;   0; 9308
   2;-4141.5; 11-DEC-2003 08:31:57; Dark  ;  53.5;   30; 46Eps Ori  ; 1.69; 30000;occ; 107;   0; 9308
   3;-4034.3; 11-DEC-2003 08:33:44; Dark  ;  47.5;   94; 92Alp Cet  ; 2.53;  3100;occ;  95;   0; 9308
   4;-3933.0; 11-DEC-2003 08:35:25; Dark  ;  74.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 148;   0; 9308
   5;-3479.4; 11-DEC-2003 08:42:59; Bright;  38.5;  173;  4Bet Tri  ; 3.00;  8900;occ;  77;   0; 9308
   6;-3357.1; 11-DEC-2003 08:45:01; Bright;  39.5;   73; 57Gam1And  ; 2.26; 13100;occ;  79;   0; 9308
   7;-3266.8; 11-DEC-2003 08:46:32; Bright;  60.0;    6; 13Alp Aur  ; 0.08;  3400;occ; 120;   0; 9308
   8;-3042.9; 11-DEC-2003 08:50:15; Bright;  36.5;  110; 37Del Cas  ; 2.68;  8900;occ;  73;   0; 9308
   9;-2909.1; 11-DEC-2003 08:52:29; Bright;  93.5;   24; 66Alp Gem  ; 1.58; 10200;occ; 187;   0; 9308
  10;-2615.4; 11-DEC-2003 08:57:23; Bright;  35.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  70;   0; 9308
  11;-2331.8; 11-DEC-2003 09:02:06; Bright;  38.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  77;   0; 9308
  12;-2149.1; 11-DEC-2003 09:05:09; Bright;  38.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  76;   0; 9308
  13;-2040.9; 11-DEC-2003 09:06:57; Bright;  39.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  78;   0; 9308
  14;-1897.0; 11-DEC-2003 09:09:21; Bright;  39.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  79;   0; 9308
  15;-1706.5; 11-DEC-2003 09:12:32; Bright;  36.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  72;   0; 9308
  16;-1519.2; 11-DEC-2003 09:15:39; Bright;  35.5;   83;            ; 2.38; 11000;occ;  71;   0; 9308
  17;-1329.2; 11-DEC-2003 09:18:49; Bright;  51.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 102;   0; 9308
  18;-1113.1; 11-DEC-2003 09:22:25; Bright;  47.5;  138; 47Eps Vir  ; 2.83;  4700;occ;  95;   0; 9308
  19; -983.7; 11-DEC-2003 09:24:35; Dark  ;  89.5;   62; 94Bet Leo  ; 2.14;  9700;occ; 179;   0; 9308
  20; -759.6; 11-DEC-2003 09:28:19; Dark  ;  50.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 101;   0; 9308
  21; -550.7; 11-DEC-2003 09:31:48; Dark  ;  44.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  89;   0; 9308
  22; -429.5; 11-DEC-2003 09:33:49; Dark  ;  47.5;   54;  5The Cen  ; 2.06;  4500;occ;  95;   0; 9308
  23; -350.3; 11-DEC-2003 09:35:08; Dark  ;  42.0;  123;   Iot Cen  ; 2.75; 10200;occ;  84;   0; 9308
  24; -246.6; 11-DEC-2003 09:36:52; Dark  ;  39.5;   95;   Zet Cen  ; 2.55; 26000;occ;  79;   0; 9308
  25; -135.2; 11-DEC-2003 09:38:43; Dark  ;  38.0;   77;   Eps Cen  ; 2.30; 28000;occ;  76;   0; 9308
  26;  -53.4; 11-DEC-2003 09:40:05; Dark  ;  42.5;   10;   Bet Cen  ; 0.61; 28000;occ;  85;   0; 9308
  27;   60.5; 11-DEC-2003 09:41:59; Dark  ;  40.5;  129;   Del Cru  ; 2.79; 26000;occ;  81;   0; 9309
  28;  149.7; 11-DEC-2003 09:43:28; Dark  ;  39.0;  112;   Alp Mus  ; 2.69; 26000;occ;  78;   0; 9309
  29;  309.9; 11-DEC-2003 09:46:08; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9309
  30;  428.4; 11-DEC-2003 09:48:07; Dark  ;  39.5;   29;   Bet Car  ; 1.67; 10200;occ;  79;   0; 9309
  31;  569.0; 11-DEC-2003 09:50:27; Dark  ;  46.5;   41;   Eps Car  ; 1.86;  4100;occ;  93;   0; 9309
  32;  721.8; 11-DEC-2003 09:53:00; Dark  ;  49.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  98;   0; 9309
  33;  844.4; 11-DEC-2003 09:55:03; Dark  ;  54.0;   70;   Zet Pup  ; 2.25; 39000;occ; 108;   0; 9309
  34; 1023.4; 11-DEC-2003 09:58:02; Dark  ;  59.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 118;   0; 9309
  35; 1228.4; 11-DEC-2003 10:01:27; Dark  ;  62.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 124;   0; 9309
```

  36; 1343.7; 11-DEC-2003 10:03:22; Dark ; 61.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 122;   0; 9309
  37; 1542.8; 11-DEC-2003 10:06:41; Dark ; 75.5;   1; 9Alp CMa ;-1.44; 11000;occ; 151;   0; 9309
  38; 1747.0; 11-DEC-2003 10:10:05; Dark ; 11.0;   7; 19Bet Ori ; 0.10; 14000;occ; 22;   0; 9309
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031211_101005_000059122022_00237_09309_0340.N1
   1;-4288.9; 11-DEC-2003 10:10:05; Dark ; 51.0;   7; 19Bet Ori ; 0.10; 14000;occ; 102;   0; 9309
   2;-4142.0; 11-DEC-2003 10:12:32; Dark ; 52.5;   30; 46Eps Ori ; 1.69; 30000;occ; 105;   0; 9309
   3;-4034.5; 11-DEC-2003 10:14:20; Dark ; 45.0;   94; 92Alp Cet ; 2.53; 3100;occ; 90;   0; 9309
   4;-3934.0; 11-DEC-2003 10:16:00; Dark ; 68.0;   14; 58Alp Ori ; 0.87; 3000;occ; 136;   0; 9309
   5;-3479.4; 11-DEC-2003 10:23:35; Bright; 38.0; 173; 4Bet Tri ; 3.00; 8900;occ; 76;   0; 9309
   6;-3357.3; 11-DEC-2003 10:25:37; Bright; 40.0;   73; 57Gam1And ; 2.26; 13100;occ; 80;   0; 9309
   7;-3267.8; 11-DEC-2003 10:27:06; Bright; 45.5;   6; 13Alp Aur ; 0.08; 3400;occ; 91;   0; 9309
   8;-3043.3; 11-DEC-2003 10:30:51; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75;   0; 9309
   9;-2911.4; 11-DEC-2003 10:33:03; Bright; 94.0;   24; 66Alp Gem ; 1.58; 10200;occ; 188;   0; 9309
  10;-2616.0; 11-DEC-2003 10:37:58; Bright; 38.5;   49; 1Alp UMi ; 1.99; 6300;occ; 77;   0; 9309
  11;-2333.1; 11-DEC-2003 10:42:41; Bright; 39.5;   60; 7Bet UMi ; 2.08; 3950;occ; 79;   0; 9309
  12;-2150.2; 11-DEC-2003 10:45:44; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76;   0; 9309
  13;-2041.1; 11-DEC-2003 10:47:33; Bright; 43.5;   32; 77Eps UMa ; 1.76; 11000;occ; 87;   0; 9309
  14;-1898.2; 11-DEC-2003 10:49:56; Bright; 41.5;   39; 85Eta UMa ; 1.85; 24000;occ; 83;   0; 9309
  15;-1706.4; 11-DEC-2003 10:53:08; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71;   0; 9309
  16;-1520.3; 11-DEC-2003 10:56:14; Bright; 38.5;   83;   ; 2.38; 11000;occ; 77;   0; 9309
  17;-1329.0; 11-DEC-2003 10:59:25; Bright; 42.0; 111; 8Eta Boo ; 2.68; 6000;occ; 84;   0; 9309
  18;-1112.2; 11-DEC-2003 11:03:02; Bright; 49.0; 138; 47Eps Vir ; 2.83; 4700;occ; 98;   0; 9309
  19; -982.0; 11-DEC-2003 11:05:12; Dark ; 85.5;   62; 94Bet Leo ; 2.14; 9700;occ; 171;   0; 9309
  20; -760.0; 11-DEC-2003 11:08:54; Dark ; 54.0;   15; 67Alp Vir ; 0.98; 28000;occ; 108;   0; 9309
  21; -550.9; 11-DEC-2003 11:12:23; Dark ; 48.0; 169; 46Gam Hya ; 2.99; 4700;occ; 96;   0; 9309
  22; -429.5; 11-DEC-2003 11:14:25; Dark ; 43.0;   54; 5The Cen ; 2.06; 4500;occ; 86;   0; 9309
  23; -350.3; 11-DEC-2003 11:15:44; Dark ; 43.0; 123;   Iot Cen ; 2.75; 10200;occ; 86;   0; 9309
  24; -246.6; 11-DEC-2003 11:17:27; Dark ; 39.0;   95;   Zet Cen ; 2.55; 26000;occ; 78;   0; 9309
  25; -135.1; 11-DEC-2003 11:19:19; Dark ; 40.5;   77;   Eps Cen ; 2.30; 28000;occ; 81;   0; 9309
  26; -53.7; 11-DEC-2003 11:20:40; Dark ; 46.5;   10;   Bet Cen ; 0.61; 28000;occ; 93;   0; 9309
  27; 149.9; 11-DEC-2003 11:24:04; Dark ; 38.5; 112;   Alp Mus ; 2.69; 26000;occ; 77;   0; 9310
  28; 310.2; 11-DEC-2003 11:26:44; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9310
  29; 429.3; 11-DEC-2003 11:28:43; Dark ; 40.0;   29;   Bet Car ; 1.67; 10200;occ; 80;   0; 9310
  30; 569.6; 11-DEC-2003 11:31:04; Dark ; 46.5;   41;   Eps Car ; 1.86; 4100;occ; 93;   0; 9310
  31; 722.3; 11-DEC-2003 11:33:36; Dark ; 53.5;   34;   Gam2Vel ; 1.79; 23000;occ; 107;   0; 9310
  32; 873.9; 11-DEC-2003 11:36:08; Dark ; 56.0;   2;   Alp Car ;-0.74; 7000;occ; 112;   0; 9310
  33; 1024.0; 11-DEC-2003 11:38:38; Dark ; 60.5; 117;   Pi Pup ; 2.71; 3800;occ; 121;   0; 9310
  34; 1228.9; 11-DEC-2003 11:42:03; Dark ; 60.5;   23; 21Eps CMa ; 1.50; 26000;occ; 121;   0; 9310
  35; 1343.9; 11-DEC-2003 11:43:58; Dark ; 63.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 127;   0; 9310
  36; 1542.9; 11-DEC-2003 11:47:17; Dark ; 81.5;   1; 9Alp CMa ;-1.44; 11000;occ; 163;   0; 9310
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031211_115041_000058622022_00238_09310_0341.N1
   1;-4288.8; 11-DEC-2003 11:50:41; Dark ; 51.5;   7; 19Bet Ori ; 0.10; 14000;occ; 103;   0; 9310
   2;-4142.0; 11-DEC-2003 11:53:08; Dark ; 54.5;   30; 46Eps Ori ; 1.69; 30000;occ; 109;   0; 9310
   3;-4034.3; 11-DEC-2003 11:54:56; Dark ; 45.5;   94; 92Alp Cet ; 2.53; 3100;occ; 91;   0; 9310
   4;-3839.8; 11-DEC-2003 11:58:10; Dark ; 53.0;   13; 87Alp Tau ; 0.87; 3800;occ; 106;   0; 9310
   5;-3718.8; 11-DEC-2003 12:00:11; Bright; 38.5; 146; 25Eta Tau ; 2.87; 15200;occ; 77;   0; 9310
   6;-3585.5; 11-DEC-2003 12:02:24; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75;   0; 9310
   7;-3445.5; 11-DEC-2003 12:04:44; Bright; 37.0; 149; 45Eps Per ; 2.89; 30000;occ; 74;   0; 9310
   8;-3357.0; 11-DEC-2003 12:06:13; Bright; 40.0;   73; 57Gam1And ; 2.26; 13100;occ; 80;   0; 9310
   9;-3218.7; 11-DEC-2003 12:08:31; Bright; 35.5; 160; 23Gam Per ; 2.93; 4700;occ; 71;   0; 9310
  10;-3042.9; 11-DEC-2003 12:11:27; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75;   0; 9310
  11;-2913.9; 11-DEC-2003 12:13:36; Bright; 94.0;   24; 66Alp Gem ; 1.58; 10200;occ; 188;   0; 9310
  12;-2616.1; 11-DEC-2003 12:18:34; Bright; 38.5;   49; 1Alp UMi ; 1.99; 6300;occ; 77;   0; 9310
  13;-2332.5; 11-DEC-2003 12:23:18; Bright; 40.0;   60; 7Bet UMi ; 2.08; 3950;occ; 80;   0; 9310
  14;-2149.1; 11-DEC-2003 12:26:21; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74;   0; 9310
  15;-2041.7; 11-DEC-2003 12:28:08; Bright; 43.0;   32; 77Eps UMa ; 1.76; 11000;occ; 86;   0; 9310
  16;-1897.8; 11-DEC-2003 12:30:32; Bright; 42.0;   39; 85Eta UMa ; 1.85; 24000;occ; 84;   0; 9310
  17;-1706.5; 11-DEC-2003 12:33:43; Bright; 36.5; 180; 27Gam Boo ; 3.04; 8000;occ; 73;   0; 9310
  18;-1519.5; 11-DEC-2003 12:36:51; Bright; 38.0;   83;   ; 2.38; 11000;occ; 76;   0; 9310
  19;-1328.3; 11-DEC-2003 12:40:02; Bright; 57.0; 111; 8Eta Boo ; 2.68; 6000;occ; 114;   0; 9310
  20;-1112.1; 11-DEC-2003 12:43:38; Bright; 50.5; 138; 47Eps Vir ; 2.83; 4700;occ; 101;   0; 9310
  21; -980.9; 11-DEC-2003 12:45:49; Dark ; 89.0;   62; 94Bet Leo ; 2.14; 9700;occ; 178;   0; 9310
  22; -758.1; 11-DEC-2003 12:49:32; Dark ; 50.5;   15; 67Alp Vir ; 0.98; 28000;occ; 101;   0; 9310
  23; -549.4; 11-DEC-2003 12:53:01; Dark ; 46.5; 169; 46Gam Hya ; 2.99; 4700;occ; 93;   0; 9310
  24; -428.9; 11-DEC-2003 12:55:01; Dark ; 41.0;   54; 5The Cen ; 2.06; 4500;occ; 82;   0; 9310
  25; -349.8; 11-DEC-2003 12:56:20; Dark ; 42.0; 123;   Iot Cen ; 2.75; 10200;occ; 84;   0; 9310
  26; -246.2; 11-DEC-2003 12:58:04; Dark ; 37.5;   95;   Zet Cen ; 2.55; 26000;occ; 75;   0; 9310
  27; -134.9; 11-DEC-2003 12:59:55; Dark ; 40.5;   77;   Eps Cen ; 2.30; 28000;occ; 81;   0; 9310

  28; -53.4; 11-DEC-2003 13:01:17; Dark ; 44.5;   10;   Bet Cen ; 0.61; 28000;occ; 89;   0; 9310
  29; 149.6; 11-DEC-2003 13:04:40; Dark ; 37.5; 112;   Alp Mus ; 2.69; 26000;occ; 75;   0; 9311
  30; 310.6; 11-DEC-2003 13:07:21; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9311
  31; 428.9; 11-DEC-2003 13:09:19; Dark ; 40.0;   29;   Bet Car ; 1.67; 10200;occ; 80;   0; 9311
  32; 569.1; 11-DEC-2003 13:11:39; Dark ; 46.0;   41;   Eps Car ; 1.86; 4100;occ; 92;   0; 9311
  33; 722.8; 11-DEC-2003 13:14:13; Dark ; 51.0;   34;   Gam2Vel ; 1.79; 23000;occ; 102;   0; 9311
  34; 873.8; 11-DEC-2003 13:16:44; Dark ; 50.5;   2;   Alp Car ;-0.74; 7000;occ; 101;   0; 9311
  35; 1024.4; 11-DEC-2003 13:19:14; Dark ; 62.5; 117;   Pi Pup ; 2.71; 3800;occ; 125;   0; 9311
  36; 1227.7; 11-DEC-2003 13:22:38; Dark ; 61.0;   23; 21Eps CMa ; 1.50; 26000;occ; 122;   0; 9311
  37; 1344.5; 11-DEC-2003 13:24:34; Dark ; 61.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 122;   0; 9311
  38; 1545.4; 11-DEC-2003 13:27:55; Dark ; 29.0;   1; 9Alp CMa ;-1.44; 11000;occ; 58;   0; 9311
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031211_132755_000058962022_00239_09311_0342.N1
   1;-4490.5; 11-DEC-2003 13:27:55; Dark ; 70.5;   1; 9Alp CMa ;-1.44; 11000;occ; 141;   0; 9311
   2;-4289.5; 11-DEC-2003 13:31:16; Dark ; 54.0;   7; 19Bet Ori ; 0.10; 14000;occ; 108;   0; 9311
   3;-4142.7; 11-DEC-2003 13:33:43; Dark ; 52.0;   30; 46Eps Ori ; 1.69; 30000;occ; 104;   0; 9311
   4;-4035.1; 11-DEC-2003 13:35:31; Dark ; 46.0;   94; 92Alp Cet ; 2.53; 3100;occ; 92;   0; 9311
   5;-3840.6; 11-DEC-2003 13:38:45; Dark ; 55.0;   13; 87Alp Tau ; 0.87; 3800;occ; 110;   0; 9311
   6;-3719.0; 11-DEC-2003 13:40:47; Bright; 37.5; 146; 25Eta Tau ; 2.87; 15200;occ; 75;   0; 9311
   7;-3585.8; 11-DEC-2003 13:43:00; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77;   0; 9311
   8;-3445.8; 11-DEC-2003 13:45:20; Bright; 37.0; 149; 45Eps Per ; 2.89; 30000;occ; 74;   0; 9311
   9;-3356.8; 11-DEC-2003 13:46:49; Bright; 39.5;   73; 57Gam1And ; 2.26; 13100;occ; 79;   0; 9311
  10;-3218.8; 11-DEC-2003 13:49:07; Bright; 37.5; 160; 23Gam Per ; 2.93; 4700;occ; 75;   0; 9311
  11;-3043.2; 11-DEC-2003 13:52:03; Bright; 38.0; 110; 37Del Cas ; 2.68; 8900;occ; 76;   0; 9311
  12;-2916.1; 11-DEC-2003 13:54:10; Bright; 89.0;   24; 66Alp Gem ; 1.58; 10200;occ; 178;   0; 9311
  13;-2616.8; 11-DEC-2003 13:59:09; Bright; 38.5;   49; 1Alp UMi ; 1.99; 6300;occ; 77;   0; 9311
  14;-2334.9; 11-DEC-2003 14:03:51; Bright; 38.0;   60; 7Bet UMi ; 2.08; 3950;occ; 76;   0; 9311
  15;-2149.3; 11-DEC-2003 14:06:57; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74;   0; 9311
  16;-2041.9; 11-DEC-2003 14:08:44; Bright; 44.0;   32; 77Eps UMa ; 1.76; 11000;occ; 88;   0; 9311
  17;-1897.8; 11-DEC-2003 14:11:08; Bright; 40.0;   39; 85Eta UMa ; 1.85; 24000;occ; 80;   0; 9311
  18;-1706.4; 11-DEC-2003 14:14:19; Bright; 36.5; 180; 27Gam Boo ; 3.04; 8000;occ; 73;   0; 9311
  19;-1519.9; 11-DEC-2003 14:17:26; Bright; 37.5;   83;   ; 2.38; 11000;occ; 75;   0; 9311
  20;-1329.0; 11-DEC-2003 14:20:37; Bright; 40.5; 111; 8Eta Boo ; 2.68; 6000;occ; 81;   0; 9311
  21;-1111.3; 11-DEC-2003 14:24:15; Bright; 48.5; 138; 47Eps Vir ; 2.83; 4700;occ; 97;   0; 9311
  22; -979.6; 11-DEC-2003 14:26:26; Dark ; 82.5;   62; 94Bet Leo ; 2.14; 9700;occ; 165;   0; 9311
  23; -757.7; 11-DEC-2003 14:30:08; Dark ; 45.5;   15; 67Alp Vir ; 0.98; 28000;occ; 91;   0; 9311
  24; -548.8; 11-DEC-2003 14:33:37; Dark ; 46.5; 169; 46Gam Hya ; 2.99; 4700;occ; 93;   0; 9311
  25; -429.2; 11-DEC-2003 14:35:37; Dark ; 47.5;   54; 5The Cen ; 2.06; 4500;occ; 95;   0; 9311
  26; -349.3; 11-DEC-2003 14:36:57; Dark ; 43.0; 123;   Iot Cen ; 2.75; 10200;occ; 86;   0; 9311
  27; -246.0; 11-DEC-2003 14:38:40; Dark ; 38.5;   95;   Zet Cen ; 2.55; 26000;occ; 77;   0; 9311
  28; -135.0; 11-DEC-2003 14:40:31; Dark ; 39.5;   77;   Eps Cen ; 2.30; 28000;occ; 79;   0; 9311
  29; -53.5; 11-DEC-2003 14:41:52; Dark ; 51.0;   10;   Bet Cen ; 0.61; 28000;occ; 102;   0; 9311
  30; 150.0; 11-DEC-2003 14:45:16; Dark ; 40.0; 112;   Alp Mus ; 2.69; 26000;occ; 80;   0; 9312
  31; 311.0; 11-DEC-2003 14:47:57; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9312
  32; 429.7; 11-DEC-2003 14:49:56; Dark ; 41.5;   29;   Bet Car ; 1.67; 10200;occ; 83;   0; 9312
  33; 570.3; 11-DEC-2003 14:52:16; Dark ; 46.0;   41;   Eps Car ; 1.86; 4100;occ; 92;   0; 9312
  34; 723.6; 11-DEC-2003 14:54:49; Dark ; 51.0;   34;   Gam2Vel ; 1.79; 23000;occ; 102;   0; 9312
  35; 873.6; 11-DEC-2003 14:57:19; Dark ; 54.0;   2;   Alp Car ;-0.74; 7000;occ; 108;   0; 9312
  36; 1025.3; 11-DEC-2003 14:59:51; Dark ; 61.0; 117;   Pi Pup ; 2.71; 3800;occ; 122;   0; 9312
  37; 1230.1; 11-DEC-2003 15:03:16; Dark ; 58.0;   23; 21Eps CMa ; 1.50; 26000;occ; 116;   0; 9312
  38; 1345.0; 11-DEC-2003 15:05:11; Dark ; 61.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 123;   0; 9312
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031211_182108_000060462022_00242_09314_0345.N1
   1;-5006.0; 11-DEC-2003 18:21:08; Dark ; 53.0; 117;   Pi Pup ; 2.71; 3800;occ; 106;   8; 9314
   2;-4804.4; 11-DEC-2003 18:24:29; Dark ; 60.5;   23; 21Eps CMa ; 1.50; 26000;occ; 121;   0; 9314
   3;-4691.0; 11-DEC-2003 18:26:23; Dark ; 61.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 122;   0; 9314
   4;-4490.1; 11-DEC-2003 18:29:44; Dark ; 79.5;   1; 9Alp CMa ;-1.44; 11000;occ; 159;   0; 9314
   5;-4289.5; 11-DEC-2003 18:33:04; Dark ; 59.0;   7; 19Bet Ori ; 0.10; 14000;occ; 118;   0; 9314
   6;-4144.0; 11-DEC-2003 18:35:30; Dark ; 54.5;   30; 46Eps Ori ; 1.69; 30000;occ; 109;   0; 9314
   7;-4033.9; 11-DEC-2003 18:37:20; Dark ; 47.0;   94; 92Alp Cet ; 2.53; 3100;occ; 94;   0; 9314
   8;-3840.0; 11-DEC-2003 18:40:34; Dark ; 50.5;   13; 87Alp Tau ; 0.87; 3800;occ; 101;   0; 9314
   9;-3719.3; 11-DEC-2003 18:42:34; Bright; 38.0; 146; 25Eta Tau ; 2.87; 15200;occ; 76;   0; 9314
  10;-3586.2; 11-DEC-2003 18:44:48; Bright; 39.0; 150; 44Zet Per ; 2.89; 28000;occ; 78;   0; 9314
  11;-3445.7; 11-DEC-2003 18:47:08; Bright; 37.5; 149; 45Eps Per ; 2.89; 30000;occ; 75;   0; 9314
  12;-3356.3; 11-DEC-2003 18:48:37; Bright; 39.0;   73; 57Gam1And ; 2.26; 13100;occ; 78;   0; 9314
  13;-3218.5; 11-DEC-2003 18:50:55; Bright; 37.5; 160; 23Gam Per ; 2.93; 4700;occ; 75;   0; 9314
  14;-3042.4; 11-DEC-2003 18:53:51; Bright; 38.0; 110; 37Del Cas ; 2.68; 8900;occ; 76;   0; 9314
  15;-2923.5; 11-DEC-2003 18:55:50; Bright; 92.5;   24; 66Alp Gem ; 1.58; 10200;occ; 185;   0; 9314
  16;-2616.2; 11-DEC-2003 19:00:58; Bright; 39.0;   49; 1Alp UMi ; 1.99; 6300;occ; 78;   0; 9314
  17;-2332.5; 11-DEC-2003 19:05:41; Bright; 39.5;   60; 7Bet UMi ; 2.08; 3950;occ; 79;   0; 9314

  18;-2148.8; 11-DEC-2003 19:08:45; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76;   0; 9314
  19;-2042.1; 11-DEC-2003 19:10:32; Bright; 44.0;   32; 77Eps UMa ; 1.76; 11000;occ; 88;   0; 9314
  20;-1898.3; 11-DEC-2003 19:12:56; Bright; 42.5;   39; 85Eta UMa ; 1.85; 24000;occ; 85;   0; 9314
  21;-1705.8; 11-DEC-2003 19:16:08; Bright; 37.5; 180; 27Gam Boo ; 3.04; 8000;occ; 75;   0; 9314
  22;-1518.8; 11-DEC-2003 19:19:15; Bright; 39.0;   83;   ; 2.38; 11000;occ; 78;   0; 9314
  23;-1327.5; 11-DEC-2003 19:22:26; Bright; 40.5; 111; 8Eta Boo ; 2.68; 6000;occ; 81;   0; 9314
  24;-1109.8; 11-DEC-2003 19:26:04; Bright; 50.0; 138; 47Eps Vir ; 2.83; 4700;occ; 100;   0; 9314
  25; -975.7; 11-DEC-2003 19:28:18; Dark ; 89.5;   62; 94Bet Leo ; 2.14; 9700;occ; 179;   0; 9314
  26; -755.4; 11-DEC-2003 19:31:58; Dark ; 50.5;   15; 67Alp Vir ; 0.98; 28000;occ; 101;   0; 9314
  27; -546.9; 11-DEC-2003 19:35:27; Dark ; 44.5; 169; 46Gam Hya ; 2.99; 4700;occ; 89;   0; 9314
  28; -427.5; 11-DEC-2003 19:37:26; Dark ; 43.5;   54; 5The Cen ; 2.06; 4500;occ; 87;   0; 9314
  29; -347.3; 11-DEC-2003 19:38:47; Dark ; 39.0; 123;   Iot Cen ; 2.75; 10200;occ; 78;   0; 9314
  30; -244.9; 11-DEC-2003 19:40:29; Dark ; 38.0;   95;   Zet Cen ; 2.55; 26000;occ; 76;   0; 9314
  31; -133.5; 11-DEC-2003 19:42:20; Dark ; 39.5;   77;   Eps Cen ; 2.30; 28000;occ; 79;   0; 9314
  32; -53.0; 11-DEC-2003 19:43:41; Dark ; 45.5;   10;   Bet Cen ; 0.61; 28000;occ; 91;   0; 9314
  33; 151.4; 11-DEC-2003 19:47:05; Dark ; 38.5; 112;   Alp Mus ; 2.69; 26000;occ; 77;   0; 9315
  34; 311.7; 11-DEC-2003 19:49:46; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9315
  35; 431.4; 11-DEC-2003 19:51:45; Dark ; 41.5;   29;   Bet Car ; 1.67; 10200;occ; 83;   0; 9315
  36; 573.0; 11-DEC-2003 19:54:07; Dark ; 54.0;   41;   Eps Car ; 1.86; 4100;occ; 108;   0; 9315
  37; 726.2; 11-DEC-2003 19:56:40; Dark ; 48.5;   34;   Gam2Vel ; 1.79; 23000;occ; 97;   0; 9315
  38; 875.8; 11-DEC-2003 19:59:10; Dark ; 56.0;   2;   Alp Car ;-0.74; 7000;occ; 112;   0; 9315
  39; 1027.2; 11-DEC-2003 20:01:41; Dark ; 13.5; 117;   Pi Pup ; 2.71; 3800;occ; 27;   0; 9315
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031211_195955_000062002022_00243_09315_0346.N1
   1;-5115.1; 11-DEC-2003 19:59:55; Dark ; 56.0;   2;   Alp Car ;-0.74; 7000;occ; 112; 90; 9315
   2;-5008.7; 11-DEC-2003 20:01:41; Dark ; 65.5; 117;   Pi Pup ; 2.71; 3800;occ; 131;   0; 9315
   3;-4804.4; 11-DEC-2003 20:05:05; Dark ; 60.0;   23; 21Eps CMa ; 1.50; 26000;occ; 120;   0; 9315
   4;-4689.8; 11-DEC-2003 20:07:00; Dark ; 60.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 121;   0; 9315
   5;-4509.2; 11-DEC-2003 20:10:01; Dark ; 57.0;   47; 2Bet CMa ; 1.98; 28000;occ; 114;   0; 9315
   6;-4289.4; 11-DEC-2003 20:13:40; Dark ; 59.0;   7; 19Bet Ori ; 0.10; 14000;occ; 118;   0; 9315
   7;-4142.8; 11-DEC-2003 20:16:07; Dark ; 52.0;   30; 46Eps Ori ; 1.69; 30000;occ; 104;   0; 9315
   8;-4033.4; 11-DEC-2003 20:17:56; Dark ; 46.5;   94; 92Alp Cet ; 2.53; 3100;occ; 93;   0; 9315
   9;-3840.1; 11-DEC-2003 20:21:10; Dark ; 53.5;   13; 87Alp Tau ; 0.87; 3800;occ; 107;   0; 9315
  10;-3445.9; 11-DEC-2003 20:27:44; Bright; 36.5; 149; 45Eps Per ; 2.89; 30000;occ; 73;   0; 9315
  11;-3354.9; 11-DEC-2003 20:29:15; Bright; 37.5;   73; 57Gam1And ; 2.26; 13100;occ; 75;   0; 9315
  12;-3218.1; 11-DEC-2003 20:31:32; Bright; 37.5; 160; 23Gam Per ; 2.93; 4700;occ; 75;   0; 9315
  13;-2615.7; 11-DEC-2003 20:41:34; Bright; 38.0;   49; 1Alp UMi ; 1.99; 6300;occ; 76;   0; 9315
  14;-2332.1; 11-DEC-2003 20:46:18; Bright; 35.5;   60; 7Bet UMi ; 2.08; 3950;occ; 71;   0; 9315
  15;-2148.5; 11-DEC-2003 20:49:21; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76;   0; 9315
  16;-2042.4; 11-DEC-2003 20:51:07; Bright; 43.0;   32; 77Eps UMa ; 1.76; 11000;occ; 86;   0; 9315
  17;-1897.9; 11-DEC-2003 20:53:32; Bright; 41.0;   39; 85Eta UMa ; 1.85; 24000;occ; 82;   0; 9315
  18;-1706.1; 11-DEC-2003 20:56:44; Bright; 37.5; 180; 27Gam Boo ; 3.04; 8000;occ; 75;   0; 9315
  19;-1518.6; 11-DEC-2003 20:59:51; Bright; 37.0;   83;   ; 2.38; 11000;occ; 74;   0; 9315
  20;-1326.8; 11-DEC-2003 21:03:03; Bright; 46.0; 111; 8Eta Boo ; 2.68; 6000;occ; 92;   0; 9315
  21;-1109.2; 11-DEC-2003 21:06:40; Bright; 48.0; 138; 47Eps Vir ; 2.83; 4700;occ; 96;   0; 9315
  22; -974.6; 11-DEC-2003 21:08:55; Dark ; 86.0;   62; 94Bet Leo ; 2.14; 9700;occ; 172;   0; 9315
  23; -755.7; 11-DEC-2003 21:12:34; Dark ; 55.0;   15; 67Alp Vir ; 0.98; 28000;occ; 110;   0; 9315
  24; -546.8; 11-DEC-2003 21:16:03; Dark ; 47.0; 169; 46Gam Hya ; 2.99; 4700;occ; 94;   0; 9315
  25; -427.1; 11-DEC-2003 21:18:03; Dark ; 44.5;   54; 5The Cen ; 2.06; 4500;occ; 89;   0; 9315
  26; -346.8; 11-DEC-2003 21:19:23; Dark ; 39.5; 123;   Iot Cen ; 2.75; 10200;occ; 79;   0; 9315
  27; -244.4; 11-DEC-2003 21:21:05; Dark ; 40.0;   95;   Zet Cen ; 2.55; 26000;occ; 80;   0; 9315
  28; -133.3; 11-DEC-2003 21:22:56; Dark ; 39.5;   77;   Eps Cen ; 2.30; 28000;occ; 79;   0; 9315
  29; -52.4; 11-DEC-2003 21:24:17; Dark ; 41.0;   10;   Bet Cen ; 0.61; 28000;occ; 82;   0; 9315
  30;   22.6; 11-DEC-2003 21:25:32; Dark ; 39.0;   20;   Bet Cru ; 1.25; 30000;occ; 78;   0; 9316
  31; 151.6; 11-DEC-2003 21:27:41; Dark ; 37.5; 112;   Alp Mus ; 2.69; 26000;occ; 75;   0; 9316
  32; 312.0; 11-DEC-2003 21:30:22; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9316
  33; 431.6; 11-DEC-2003 21:32:21; Dark ; 39.0;   29;   Bet Car ; 1.67; 10200;occ; 78;   0; 9316
  34; 573.5; 11-DEC-2003 21:34:43; Dark ; 46.5;   41;   Eps Car ; 1.86; 4100;occ; 93;   0; 9316
  35; 727.0; 11-DEC-2003 21:37:17; Dark ; 49.0;   34;   Gam2Vel ; 1.79; 23000;occ; 98;   0; 9316
  36; 876.2; 11-DEC-2003 21:39:46; Dark ; 56.0;   2;   Alp Car ;-0.74; 7000;occ; 112;   0; 9316
  37; 1027.6; 11-DEC-2003 21:42:17; Dark ; 58.5; 117;   Pi Pup ; 2.71; 3800;occ; 117;   0; 9316
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031212_061422_000062522022_00249_09321_0347.N1
   1;-4463.4; 12-DEC-2003 06:14:22; Dark ; 74.0;   1; 9Alp CMa ;-1.44; 11000;occ; 148; 52; 9321
   2;-4288.5; 12-DEC-2003 06:17:17; Dark ; 54.5;   7; 19Bet Ori ; 0.10; 14000;occ; 109;   0; 9321
   3;-4143.6; 12-DEC-2003 06:19:42; Dark ; 53.5;   30; 46Eps Ori ; 1.69; 30000;occ; 107;   0; 9321
   4;-4031.7; 12-DEC-2003 06:21:33; Dark ; 45.5;   94; 92Alp Cet ; 2.53; 3100;occ; 91;   0; 9321
   5;-3840.3; 12-DEC-2003 06:24:45; Dark ; 53.0;   13; 87Alp Tau ; 0.87; 3800;occ; 106;   0; 9321
   6;-3445.9; 12-DEC-2003 06:31:19; Bright; 37.0; 149; 45Eps Per ; 2.89; 30000;occ; 74;   0; 9321
   7;-3352.5; 12-DEC-2003 06:32:53; Bright; 39.0;   73; 57Gam1And ; 2.26; 13100;occ; 78;   0; 9321

  8;-3217.2; 12-DEC-2003 06:35:08; Bright; 35.5; 160; 23Gam Per ; 2.93; 4700;occ; 71;   0; 9321
  9;-3039.3; 12-DEC-2003 06:38:06; Bright; 37.0; 110; 37Del Cas ; 2.68; 8900;occ; 74;   0; 9321
 10;-2615.2; 12-DEC-2003 06:45:10; Bright; 36.5;   49; 1Alp UMi ; 1.99; 6300;occ; 73;   0; 9321
 11;-2331.9; 12-DEC-2003 06:49:53; Bright; 40.0;   60; 7Bet UMi ; 2.08; 3950;occ; 80;   0; 9321
 12;-2147.1; 12-DEC-2003 06:52:58; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76;   0; 9321
 13;-2042.7; 12-DEC-2003 06:54:42; Bright; 43.5;   32; 77Eps UMa ; 1.76; 11000;occ; 87;   0; 9321
 14;-1897.6; 12-DEC-2003 06:57:08; Bright; 56.0;   39; 85Eta UMa ; 1.85; 24000;occ; 112;   0; 9321
 15;-1704.9; 12-DEC-2003 07:00:20; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74;   0; 9321
 16;-1516.8; 12-DEC-2003 07:03:28; Bright; 37.0;   83;   ; 2.38; 11000;occ; 74;   0; 9321
 17;-1325.3; 12-DEC-2003 07:06:40; Bright; 40.5; 111; 8Eta Boo ; 2.68; 6000;occ; 81;   0; 9321
 18;-1105.9; 12-DEC-2003 07:10:19; Bright; 49.5; 138; 47Eps Vir ; 2.83; 4700;occ; 99;   0; 9321
 19; -966.9; 12-DEC-2003 07:12:38; Dark ; 90.0;   62; 94Bet Leo ; 2.14; 9700;occ; 180;   0; 9321
 20; -751.3; 12-DEC-2003 07:16:14; Dark ; 55.0;   15; 67Alp Vir ; 0.98; 28000;occ; 110;   0; 9321
 21; -542.4; 12-DEC-2003 07:19:43; Dark ; 46.0; 169; 46Gam Hya ; 2.99; 4700;occ; 92;   0; 9321
 22; -424.6; 12-DEC-2003 07:21:41; Dark ; 43.5;   54; 5The Cen ; 2.06; 4500;occ; 87;   0; 9321
 23; -343.0; 12-DEC-2003 07:23:02; Dark ; 41.5; 123;   Iot Cen ; 2.75; 10200;occ; 83;   0; 9321
 24; -242.1; 12-DEC-2003 07:24:43; Dark ; 39.0;   95;   Zet Cen ; 2.55; 26000;occ; 78;   0; 9321
 25; -130.9; 12-DEC-2003 07:26:34; Dark ; 38.5;   77;   Eps Cen ; 2.30; 28000;occ; 77;   0; 9321
 26; -50.5; 12-DEC-2003 07:27:55; Dark ; 44.0;   10;   Bet Cen ; 0.61; 28000;occ; 88;   0; 9321
 27;   25.0; 12-DEC-2003 07:29:10; Dark ; 41.5;   20;   Bet Cru ; 1.25; 30000;occ; 83;   0; 9322
 28; 153.8; 12-DEC-2003 07:31:19; Dark ; 37.5; 112;   Alp Mus ; 2.69; 26000;occ; 75;   0; 9322
 29; 313.7; 12-DEC-2003 07:33:59; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9322
 30; 434.6; 12-DEC-2003 07:36:00; Dark ; 39.0;   29;   Bet Car ; 1.67; 10200;occ; 78;   0; 9322
 31; 587.2; 12-DEC-2003 07:38:32; Dark ; 58.5;   65;   Lam Vel ; 2.20; 4400;occ; 117;   0; 9322
 32; 732.1; 12-DEC-2003 07:40:57; Dark ; 53.0;   34;   Gam2Vel ; 1.79; 23000;occ; 106;   0; 9322
 33; 879.5; 12-DEC-2003 07:43:25; Dark ; 56.0;   2;   Alp Car ;-0.74; 7000;occ; 112;   0; 9322
 34; 1031.8; 12-DEC-2003 07:45:57; Dark ; 56.5; 117;   Pi Pup ; 2.71; 3800;occ; 113;   0; 9322
 35; 1235.7; 12-DEC-2003 07:49:21; Dark ; 59.0;   23; 21Eps CMa ; 1.50; 26000;occ; 118;   0; 9322
 36; 1349.1; 12-DEC-2003 07:51:14; Dark ; 61.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 122;   0; 9322
 37; 1547.0; 12-DEC-2003 07:54:32; Dark ; 74.0;   1; 9Alp CMa ;-1.44; 11000;occ; 148;   0; 9322
 38; 1747.5; 12-DEC-2003 07:57:53; Dark ; 42.0;   7; 19Bet Ori ; 0.10; 14000;occ; 84;   0; 9322
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031212_075753_000060782022_00250_09322_0348.N1
  1;-4288.4; 12-DEC-2003 07:57:53; Dark ; 49.5;   7; 19Bet Ori ; 0.10; 14000;occ; 99;   0; 9322
  2;-4143.8; 12-DEC-2003 08:00:17; Dark ; 53.5;   30; 46Eps Ori ; 1.69; 30000;occ; 107;   0; 9322
  3;-4031.3; 12-DEC-2003 08:02:10; Dark ; 47.5;   94; 92Alp Cet ; 2.53; 3100;occ; 95;   0; 9322
  4;-3840.4; 12-DEC-2003 08:05:21; Dark ; 51.5;   13; 87Alp Tau ; 0.87; 3800;occ; 103;   0; 9322
  5;-3445.8; 12-DEC-2003 08:11:55; Bright; 36.5; 149; 45Eps Per ; 2.89; 30000;occ; 73;   0; 9322
  6;-3352.0; 12-DEC-2003 08:13:29; Bright; 38.0;   73; 57Gam1And ; 2.26; 13100;occ; 76;   0; 9322
  7;-3217.1; 12-DEC-2003 08:15:44; Bright; 36.0; 160; 23Gam Per ; 2.93; 4700;occ; 72;   0; 9322
  8;-3039.1; 12-DEC-2003 08:18:42; Bright; 38.0; 110; 37Del Cas ; 2.68; 8900;occ; 76;   0; 9322
  9;-2615.2; 12-DEC-2003 08:25:46; Bright; 34.5;   49; 1Alp UMi ; 1.99; 6300;occ; 69;   0; 9322
 10;-2331.7; 12-DEC-2003 08:30:29; Bright; 37.5;   60; 7Bet UMi ; 2.08; 3950;occ; 75;   0; 9322
 11;-2146.9; 12-DEC-2003 08:33:34; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76;   0; 9322
 12;-2043.4; 12-DEC-2003 08:35:18; Bright; 43.0;   32; 77Eps UMa ; 1.76; 11000;occ; 86;   0; 9322
 13;-1897.6; 12-DEC-2003 08:37:43; Bright; 56.0;   39; 85Eta UMa ; 1.85; 24000;occ; 112;   0; 9322
 14;-1704.8; 12-DEC-2003 08:40:56; Bright; 36.5; 180; 27Gam Boo ; 3.04; 8000;occ; 73;   0; 9322
 15;-1516.4; 12-DEC-2003 08:44:05; Bright; 36.0;   83;   ; 2.38; 11000;occ; 72;   0; 9322
 16;-1324.7; 12-DEC-2003 08:47:16; Bright; 45.5; 111; 8Eta Boo ; 2.68; 6000;occ; 91;   0; 9322
 17;-1105.8; 12-DEC-2003 08:50:55; Bright; 50.0; 138; 47Eps Vir ; 2.83; 4700;occ; 100;   0; 9322
 18; -965.9; 12-DEC-2003 08:53:15; Dark ; 92.0;   62; 94Bet Leo ; 2.14; 9700;occ; 184;   0; 9322
 19; -750.7; 12-DEC-2003 08:56:50; Dark ; 53.5;   15; 67Alp Vir ; 0.98; 28000;occ; 107;   0; 9322
 20; -541.8; 12-DEC-2003 09:00:19; Dark ; 46.5; 169; 46Gam Hya ; 2.99; 4700;occ; 93;   0; 9322
 21; -424.1; 12-DEC-2003 09:02:17; Dark ; 45.5;   54; 5The Cen ; 2.06; 4500;occ; 91;   0; 9322
 22; -342.3; 12-DEC-2003 09:03:39; Dark ; 43.0; 123;   Iot Cen ; 2.75; 10200;occ; 86;   0; 9322
 23; -241.8; 12-DEC-2003 09:05:19; Dark ; 39.5;   95;   Zet Cen ; 2.55; 26000;occ; 79;   0; 9322
 24; -130.3; 12-DEC-2003 09:07:11; Dark ; 39.5;   77;   Eps Cen ; 2.30; 28000;occ; 79;   0; 9322
 25; -50.3; 12-DEC-2003 09:08:31; Dark ; 43.5;   10;   Bet Cen ; 0.61; 28000;occ; 87;   0; 9322
 26;   25.4; 12-DEC-2003 09:09:46; Dark ; 44.0;   20;   Bet Cru ; 1.25; 30000;occ; 88;   0; 9323
 27; 154.1; 12-DEC-2003 09:11:55; Dark ; 37.5; 112;   Alp Mus ; 2.69; 26000;occ; 75;   0; 9323
 28; 314.0; 12-DEC-2003 09:14:35; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9323
 29; 434.9; 12-DEC-2003 09:16:36; Dark ; 40.5;   29;   Bet Car ; 1.67; 10200;occ; 81;   0; 9323
 30; 588.3; 12-DEC-2003 09:19:09; Dark ; 69.0;   65;   Lam Vel ; 2.20; 4400;occ; 138;   0; 9323
 31; 732.8; 12-DEC-2003 09:21:34; Dark ; 50.5;   34;   Gam2Vel ; 1.79; 23000;occ; 101;   0; 9323
 32; 879.8; 12-DEC-2003 09:24:01; Dark ; 49.0;   2;   Alp Car ;-0.74; 7000;occ; 98;   0; 9323
 33; 1032.6; 12-DEC-2003 09:26:34; Dark ; 58.5; 117;   Pi Pup ; 2.71; 3800;occ; 117;   0; 9323
 34; 1236.5; 12-DEC-2003 09:29:58; Dark ; 59.0;   23; 21Eps CMa ; 1.50; 26000;occ; 118;   0; 9323
 35; 1349.1; 12-DEC-2003 09:31:50; Dark ; 59.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 118;   0; 9323
 36; 1546.7; 12-DEC-2003 09:35:08; Dark ; 77.5;   1; 9Alp CMa ;-1.44; 11000;occ; 155;   0; 9323

```
  37; 1747.3; 12-DEC-2003 09:38:28; Dark  ;  43.0;    7; 19Bet Ori  ; 0.10; 14000;occ;  86;   0; 9323
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031212_093828_000059132022_00251_09323_0349.N1
   1;-4288.5; 12-DEC-2003 09:38:28; Dark  ;  54.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 109;   0; 9323
   2;-4143.9; 12-DEC-2003 09:40:53; Dark  ;  55.0;   30; 46Eps Ori  ; 1.69; 30000;occ; 110;   0; 9323
   3;-4031.0; 12-DEC-2003 09:42:46; Dark  ;  44.0;   94; 92Alp Cet  ; 2.53;  3100;occ;  88;   0; 9323
   4;-3840.6; 12-DEC-2003 09:45:56; Dark  ;  53.5;   13; 87Alp Tau  ; 0.87;  3800;occ; 107;   0; 9323
   5;-3446.0; 12-DEC-2003 09:52:31; Bright;  37.0;  149; 45Eps Per  ; 2.89; 30000;occ;  74;   0; 9323
   6;-3351.8; 12-DEC-2003 09:54:05; Bright;  37.5;   73; 57Gam1And  ; 2.26; 13100;occ;  75;   0; 9323
   7;-3217.1; 12-DEC-2003 09:56:20; Bright;  36.0;  160; 23Gam Per  ; 2.93;  4700;occ;  72;   0; 9323
   8;-3039.0; 12-DEC-2003 09:59:18; Bright;  37.0;  110; 37Del Cas  ; 2.68;  8900;occ;  74;   0; 9323
   9;-2615.6; 12-DEC-2003 10:06:21; Bright;  37.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  75;   0; 9323
  10;-2332.1; 12-DEC-2003 10:11:05; Bright;  39.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  78;   0; 9323
  11;-2146.5; 12-DEC-2003 10:14:10; Bright;  37.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  74;   0; 9323
  12;-2044.5; 12-DEC-2003 10:15:52; Bright;  44.5;   32; 77Eps UMa  ; 1.76; 11000;occ;  89;   0; 9323
  13;-1898.1; 12-DEC-2003 10:18:19; Bright;  37.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  75;   0; 9323
  14;-1704.9; 12-DEC-2003 10:21:32; Bright;  37.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  74;   0; 9323
  15;-1516.6; 12-DEC-2003 10:24:40; Bright;  37.5;   83;            ; 2.38; 11000;occ;  75;   0; 9323
  16;-1324.6; 12-DEC-2003 10:27:52; Bright;  39.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  78;   0; 9323
  17;-1104.9; 12-DEC-2003 10:31:32; Bright;  68.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 136;   0; 9323
  18; -964.0; 12-DEC-2003 10:33:53; Dark  ;  88.5;   62; 94Bet Leo  ; 2.14;  9700;occ; 177;   0; 9323
  19; -750.1; 12-DEC-2003 10:37:27; Dark  ;  56.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 113;   0; 9323
  20; -541.0; 12-DEC-2003 10:40:56; Dark  ;  48.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  97;   0; 9323
  21; -424.0; 12-DEC-2003 10:42:53; Dark  ;  43.0;   54;  5The Cen  ; 2.06;  4500;occ;  86;   0; 9323
  22; -341.8; 12-DEC-2003 10:44:15; Dark  ;  42.0;  123;   Iot Cen  ; 2.75; 10200;occ;  84;   0; 9323
  23; -241.6; 12-DEC-2003 10:45:55; Dark  ;  39.5;   95;   Zet Cen  ; 2.55; 26000;occ;  79;   0; 9323
  24; -130.1; 12-DEC-2003 10:47:47; Dark  ;  39.5;   77;   Eps Cen  ; 2.30; 28000;occ;  79;   0; 9323
  25;  -50.5; 12-DEC-2003 10:49:06; Dark  ;  45.0;   10;   Bet Cen  ; 0.61; 28000;occ;  90;   0; 9323
  26;   26.1; 12-DEC-2003 10:50:23; Dark  ;  39.5;   20;   Bet Cru  ; 1.25; 30000;occ;  79;   0; 9324
  27;  154.2; 12-DEC-2003 10:52:31; Dark  ;  37.5;  112;   Alp Mus  ; 2.69; 26000;occ;  75;   0; 9324
  28;  314.4; 12-DEC-2003 10:55:11; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9324
  29;  435.0; 12-DEC-2003 10:57:12; Dark  ;  40.5;   29;   Bet Car  ; 1.67; 10200;occ;  81;   0; 9324
  30;  589.2; 12-DEC-2003 10:59:46; Dark  ;  64.5;   65;   Lam Vel  ; 2.20;  4400;occ; 129;   0; 9324
  31;  733.0; 12-DEC-2003 11:02:10; Dark  ;  49.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  99;   0; 9324
  32;  879.9; 12-DEC-2003 11:04:37; Dark  ;  56.0;    2;   Alp Car  ;-0.74;  7000;occ; 112;   0; 9324
  33; 1032.9; 12-DEC-2003 11:07:10; Dark  ;  61.5;  117;    Pi  Pup  ; 2.71;  3800;occ; 123;   0; 9324
  34; 1236.3; 12-DEC-2003 11:10:33; Dark  ;  62.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 125;   0; 9324
  35; 1348.9; 12-DEC-2003 11:12:26; Dark  ;  58.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 117;   0; 9324
  36; 1546.3; 12-DEC-2003 11:15:43; Dark  ;  79.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 159;   0; 9324
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031212_111904_000058742022_00252_09324_0350.N1
   1;-4288.7; 12-DEC-2003 11:19:04; Dark  ;  52.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 105;   0; 9324
   2;-4144.5; 12-DEC-2003 11:21:28; Dark  ;  55.0;   30; 46Eps Ori  ; 1.69; 30000;occ; 110;   0; 9324
   3;-4030.9; 12-DEC-2003 11:23:22; Dark  ;  48.5;   94; 92Alp Cet  ; 2.53;  3100;occ;  97;   0; 9324
   4;-3840.9; 12-DEC-2003 11:26:32; Dark  ;  56.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 112;   0; 9324
   5;-3446.4; 12-DEC-2003 11:33:06; Bright;  37.0;  149; 45Eps Per  ; 2.89; 30000;occ;  74;   0; 9324
   6;-3351.9; 12-DEC-2003 11:34:41; Bright;  40.0;   73; 57Gam1And  ; 2.26; 13100;occ;  80;   0; 9324
   7;-3217.3; 12-DEC-2003 11:36:55; Bright;  36.0;  160; 23Gam Per  ; 2.93;  4700;occ;  72;   0; 9324
   8;-3039.3; 12-DEC-2003 11:39:53; Bright;  37.5;  110; 37Del Cas  ; 2.68;  8900;occ;  75;   0; 9324
   9;-2615.9; 12-DEC-2003 11:46:57; Bright;  37.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  75;   0; 9324
  10;-2333.1; 12-DEC-2003 11:51:40; Bright;  40.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  81;   0; 9324
  11;-2146.5; 12-DEC-2003 11:54:46; Bright;  37.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  75;   0; 9324
  12;-2044.8; 12-DEC-2003 11:56:28; Bright;  44.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  88;   0; 9324
  13;-1898.7; 12-DEC-2003 11:58:54; Bright;  42.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  85;   0; 9324
  14;-1705.0; 12-DEC-2003 12:02:08; Bright;  37.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  75;   0; 9324
  15;-1516.7; 12-DEC-2003 12:05:16; Bright;  37.5;   83;            ; 2.38; 11000;occ;  75;   0; 9324
  16;-1324.6; 12-DEC-2003 12:08:28; Bright;  41.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  82;   0; 9324
  17;-1104.1; 12-DEC-2003 12:12:09; Bright;  51.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 103;   0; 9324
  18; -962.7; 12-DEC-2003 12:14:30; Dark  ;  88.5;   62; 94Bet Leo  ; 2.14;  9700;occ; 177;   0; 9324
  19; -750.1; 12-DEC-2003 12:18:03; Dark  ;  50.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 101;   0; 9324
  20; -540.6; 12-DEC-2003 12:21:32; Dark  ;  47.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  95;   0; 9324
  21; -423.8; 12-DEC-2003 12:23:29; Dark  ;  45.0;   54;  5The Cen  ; 2.06;  4500;occ;  90;   0; 9324
  22; -341.4; 12-DEC-2003 12:24:51; Dark  ;  42.0;  123;   Iot Cen  ; 2.75; 10200;occ;  84;   0; 9324
  23; -241.4; 12-DEC-2003 12:26:31; Dark  ;  39.0;   95;   Zet Cen  ; 2.55; 26000;occ;  78;   0; 9324
  24; -130.0; 12-DEC-2003 12:28:23; Dark  ;  38.5;   77;   Eps Cen  ; 2.30; 28000;occ;  77;   0; 9324
  25;  -50.2; 12-DEC-2003 12:29:43; Dark  ;  44.5;   10;   Bet Cen  ; 0.61; 28000;occ;  89;   0; 9324
  26;   26.3; 12-DEC-2003 12:30:59; Dark  ;  39.5;   20;   Bet Cru  ; 1.25; 30000;occ;  79;   0; 9325
  27;  154.3; 12-DEC-2003 12:33:07; Dark  ;  38.0;  112;   Alp Mus  ; 2.69; 26000;occ;  76;   0; 9325
  28;  314.7; 12-DEC-2003 12:35:47; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9325
  29;  435.5; 12-DEC-2003 12:37:48; Dark  ;  40.0;   29;   Bet Car  ; 1.67; 10200;occ;  80;   0; 9325
```

  30; 578.7; 12-DEC-2003 12:40:11; Dark ; 46.0;   41;   Eps Car ; 1.86; 4100;occ; 92;   0; 9325
  31; 733.8; 12-DEC-2003 12:42:47; Dark ; 47.5;   34;   Gam2Vel ; 1.79; 23000;occ; 95;   0; 9325
  32; 880.3; 12-DEC-2003 12:45:13; Dark ; 50.0;   2;   Alp Car ;-0.74; 7000;occ; 100;   0; 9325
  33; 1033.5; 12-DEC-2003 12:47:46; Dark ; 58.0; 117;   Pi Pup ; 2.71; 3800;occ; 116;   0; 9325
  34; 1234.3; 12-DEC-2003 12:51:07; Dark ; 60.5;   23; 21Eps CMa ; 1.50; 26000;occ; 121;   0; 9325
  35; 1349.2; 12-DEC-2003 12:53:02; Dark ; 62.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 124;   0; 9325
  36; 1546.4; 12-DEC-2003 12:56:19; Dark ; 40.0;   1; 9Alp CMa ;-1.44; 11000;occ; 80;   0; 9325
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031212_125619_000058982022_00253_09325_0351.N1
   1;-4489.5; 12-DEC-2003 12:56:19; Dark ; 79.0;   1; 9Alp CMa ;-1.44; 11000;occ; 158;   0; 9325
   2;-4288.5; 12-DEC-2003 12:59:40; Dark ; 52.5;   7; 19Bet Ori ; 0.10; 14000;occ; 105;   0; 9325
   3;-4143.4; 12-DEC-2003 13:02:05; Dark ; 52.0;   30; 46Eps Ori ; 1.69; 30000;occ; 104;   0; 9325
   4;-4030.9; 12-DEC-2003 13:03:58; Dark ; 46.0;   94; 92Alp Cet ; 2.53; 3100;occ; 92;   0; 9325
   5;-3839.6; 12-DEC-2003 13:07:09; Dark ; 56.0;   13; 87Alp Tau ; 0.87; 3800;occ; 112;   0; 9325
   6;-3683.8; 12-DEC-2003 13:09:45; Bright; 43.0; 176; 23Zet Tau ; 3.02; 22000;occ; 86;   0; 9325
   7;-3584.4; 12-DEC-2003 13:11:24; Bright; 36.0; 150; 44Zet Per ; 2.89; 28000;occ; 72;   0; 9325
   8;-3444.9; 12-DEC-2003 13:13:44; Bright; 35.5; 149; 45Eps Per ; 2.89; 30000;occ; 71;   0; 9325
   9;-3350.1; 12-DEC-2003 13:15:18; Bright; 37.0;   73; 57Gam1And ; 2.26; 13100;occ; 74;   0; 9325
  10;-3215.7; 12-DEC-2003 13:17:33; Bright; 35.0; 160; 23Gam Per ; 2.93; 4700;occ; 70;   0; 9325
  11;-3037.0; 12-DEC-2003 13:20:32; Bright; 36.5; 110; 37Del Cas ; 2.68; 8900;occ; 73;   0; 9325
  12;-2613.7; 12-DEC-2003 13:27:35; Bright; 35.5;   49; 1Alp UMi ; 1.99; 6300;occ; 71;   0; 9325
  13;-2330.0; 12-DEC-2003 13:32:19; Bright; 33.5;   60; 7Bet UMi ; 2.08; 3950;occ; 67;   0; 9325
  14;-2189.0; 12-DEC-2003 13:34:40; Bright; 47.5;   82; 48Bet UMa ; 2.37; 10600;occ; 95;   0; 9325
  15;-2041.6; 12-DEC-2003 13:37:07; Bright; 40.0;   32; 77Eps UMa ; 1.76; 11000;occ; 80;   0; 9325
  16;-1895.5; 12-DEC-2003 13:39:33; Bright; 38.0;   39; 85Eta UMa ; 1.85; 24000;occ; 76;   0; 9325
  17;-1702.9; 12-DEC-2003 13:42:46; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70;   0; 9325
  18;-1514.4; 12-DEC-2003 13:45:54; Bright; 34.5;   83;   ; 2.38; 11000;occ; 69;   0; 9325
  19;-1321.9; 12-DEC-2003 13:49:07; Bright; 57.0; 111; 8Eta Boo ; 2.68; 6000;occ; 114;   0; 9325
  20;-1101.8; 12-DEC-2003 13:52:47; Bright; 48.0; 138; 47Eps Vir ; 2.83; 4700;occ; 96;   0; 9325
  21; -959.7; 12-DEC-2003 13:55:09; Dark ; 86.0;   62; 94Bet Leo ; 2.14; 9700;occ; 172;   0; 9325
  22; -747.0; 12-DEC-2003 13:58:42; Dark ; 48.0;   15; 67Alp Vir ; 0.98; 28000;occ; 96;   0; 9325
  23; -538.4; 12-DEC-2003 14:02:10; Dark ; 43.5; 169; 46Gam Hya ; 2.99; 4700;occ; 87;   0; 9325
  24; -422.2; 12-DEC-2003 14:04:06; Dark ; 46.0;   54; 5The Cen ; 2.06; 4500;occ; 92;   0; 9325
  25; -339.4; 12-DEC-2003 14:05:29; Dark ; 42.0; 123;   Iot Cen ; 2.75; 10200;occ; 84;   0; 9325
  26; -239.9; 12-DEC-2003 14:07:09; Dark ; 37.5;   95;   Zet Cen ; 2.55; 26000;occ; 75;   0; 9325
  27; -63.6; 12-DEC-2003 14:10:05; Dark ; 52.0;   4;   Alp1Cen ;-0.01; 5800;occ; 104;   0; 9325
  28; 155.8; 12-DEC-2003 14:13:44; Dark ; 38.0; 112;   Alp Mus ; 2.69; 26000;occ; 76;   0; 9326
  29; 315.1; 12-DEC-2003 14:16:24; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9326
  30; 437.2; 12-DEC-2003 14:18:26; Dark ; 38.0;   29;   Bet Car ; 1.67; 10200;occ; 76;   0; 9326
  31; 580.9; 12-DEC-2003 14:20:50; Dark ; 44.5;   41;   Eps Car ; 1.86; 4100;occ; 89;   0; 9326
  32; 736.8; 12-DEC-2003 14:23:25; Dark ; 49.5;   34;   Gam2Vel ; 1.79; 23000;occ; 99;   0; 9326
  33; 882.7; 12-DEC-2003 14:25:51; Dark ; 51.5;   2;   Alp Car ;-0.74; 7000;occ; 103;   0; 9326
  34; 1036.4; 12-DEC-2003 14:28:25; Dark ; 56.0; 117;   Pi Pup ; 2.71; 3800;occ; 112;   0; 9326
  35; 1240.4; 12-DEC-2003 14:31:49; Dark ; 56.0;   23; 21Eps CMa ; 1.50; 26000;occ; 112;   0; 9326
  36; 1353.4; 12-DEC-2003 14:33:42; Dark ; 56.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 112;   0; 9326
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031212_143659_000057822022_00254_09326_0352.N1
   1;-4485.9; 12-DEC-2003 14:36:59; Dark ; 76.5;   1; 9Alp CMa ;-1.44; 11000;occ; 153;   0; 9326
   2;-4286.7; 12-DEC-2003 14:40:18; Dark ; 50.0;   7; 19Bet Ori ; 0.10; 14000;occ; 100;   0; 9326
   3;-4142.6; 12-DEC-2003 14:42:42; Dark ; 50.5;   30; 46Eps Ori ; 1.69; 30000;occ; 101;   0; 9326
   4;-4028.9; 12-DEC-2003 14:44:36; Dark ; 45.0;   94; 92Alp Cet ; 2.53; 3100;occ; 90;   0; 9326
   5;-3839.2; 12-DEC-2003 14:47:45; Dark ; 56.0;   13; 87Alp Tau ; 0.87; 3800;occ; 112;   0; 9326
   6;-3684.1; 12-DEC-2003 14:50:21; Bright; 45.5; 176; 23Zet Tau ; 3.02; 22000;occ; 91;   0; 9326
   7;-3584.0; 12-DEC-2003 14:52:01; Bright; 35.5; 150; 44Zet Per ; 2.89; 28000;occ; 71;   0; 9326
   8;-3444.4; 12-DEC-2003 14:54:20; Bright; 34.5; 149; 45Eps Per ; 2.89; 30000;occ; 69;   0; 9326
   9;-3349.1; 12-DEC-2003 14:55:55; Bright; 38.0;   73; 57Gam1And ; 2.26; 13100;occ; 76;   0; 9326
  10;-3215.1; 12-DEC-2003 14:58:10; Bright; 33.5; 160; 23Gam Per ; 2.93; 4700;occ; 67;   0; 9326
  11;-3036.2; 12-DEC-2003 15:01:08; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70;   0; 9326
  12;-2613.2; 12-DEC-2003 15:08:11; Bright; 33.5;   49; 1Alp UMi ; 1.99; 6300;occ; 67;   0; 9326
  13;-2329.7; 12-DEC-2003 15:12:55; Bright; 36.5;   60; 7Bet UMi ; 2.08; 3950;occ; 73;   0; 9326
  14;-2189.2; 12-DEC-2003 15:15:15; Bright; 47.5;   82; 48Bet UMa ; 2.37; 10600;occ; 95;   0; 9326
  15;-2041.5; 12-DEC-2003 15:17:43; Bright; 41.0;   32; 77Eps UMa ; 1.76; 11000;occ; 82;   0; 9326
  16;-1895.2; 12-DEC-2003 15:20:09; Bright; 38.0;   39; 85Eta UMa ; 1.85; 24000;occ; 76;   0; 9326
  17;-1702.5; 12-DEC-2003 15:23:22; Bright; 54.0; 180; 27Gam Boo ; 3.04; 8000;occ; 108;   0; 9326
  18;-1513.9; 12-DEC-2003 15:26:31; Bright; 53.0;   83;   ; 2.38; 11000;occ; 106;   0; 9326
  19;-1321.1; 12-DEC-2003 15:29:43; Bright; 38.0; 111; 8Eta Boo ; 2.68; 6000;occ; 76;   0; 9326
  20;-1100.8; 12-DEC-2003 15:33:24; Bright; 48.5; 138; 47Eps Vir ; 2.83; 4700;occ; 97;   0; 9326
  21; -957.7; 12-DEC-2003 15:35:47; Dark ; 85.5;   62; 94Bet Leo ; 2.14; 9700;occ; 171;   0; 9326
  22; -746.0; 12-DEC-2003 15:39:19; Dark ; 48.0;   15; 67Alp Vir ; 0.98; 28000;occ; 96;   0; 9326
  23; -537.5; 12-DEC-2003 15:42:47; Dark ; 46.0; 169; 46Gam Hya ; 2.99; 4700;occ; 92;   0; 9326

  24; -421.5; 12-DEC-2003 15:44:43; Dark ; 43.0;   54; 5The Cen ; 2.06; 4500;occ; 86;   0; 9326
  25; -338.6; 12-DEC-2003 15:46:06; Dark ; 39.0; 123;   Iot Cen ; 2.75; 10200;occ; 78;   0; 9326
  26; -239.3; 12-DEC-2003 15:47:45; Dark ; 39.0;   95;   Zet Cen ; 2.55; 26000;occ; 78;   0; 9326
  27; -63.4; 12-DEC-2003 15:50:41; Dark ; 52.0;   4;   Alp1Cen ;-0.01; 5800;occ; 104;   0; 9326
  28; 156.2; 12-DEC-2003 15:54:21; Dark ; 37.0; 112;   Alp Mus ; 2.69; 26000;occ; 74;   0; 9327
  29; 315.4; 12-DEC-2003 15:57:00; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9327
  30; 437.8; 12-DEC-2003 15:59:02; Dark ; 39.0;   29;   Bet Car ; 1.67; 10200;occ; 78;   0; 9327
  31; 581.6; 12-DEC-2003 16:01:26; Dark ; 43.0;   41;   Eps Car ; 1.86; 4100;occ; 86;   0; 9327
  32; 737.7; 12-DEC-2003 16:04:02; Dark ; 45.5;   34;   Gam2Vel ; 1.79; 23000;occ; 91;   0; 9327
  33; 883.2; 12-DEC-2003 16:06:28; Dark ; 51.0;   2;   Alp Car ;-0.74; 7000;occ; 102;   0; 9327
  34; 1037.0; 12-DEC-2003 16:09:02; Dark ; 57.0; 117;   Pi Pup ; 2.71; 3800;occ; 114;   0; 9327
  35; 1240.7; 12-DEC-2003 16:12:25; Dark ; 56.5;   23; 21Eps CMa ; 1.50; 26000;occ; 113;   0; 9327
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031212_161418_000057752022_00255_09327_0353.N1
   1;-4682.3; 12-DEC-2003 16:14:18; Dark ; 57.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 114;   0; 9327
   2;-4485.9; 12-DEC-2003 16:17:35; Dark ; 72.5;   1; 9Alp CMa ;-1.44; 11000;occ; 145;   0; 9327
   3;-4287.1; 12-DEC-2003 16:20:53; Dark ; 53.0;   7; 19Bet Ori ; 0.10; 14000;occ; 106;   0; 9327
   4;-4143.1; 12-DEC-2003 16:23:18; Dark ; 50.5;   30; 46Eps Ori ; 1.69; 30000;occ; 101;   0; 9327
   5;-4028.8; 12-DEC-2003 16:25:12; Dark ; 46.0;   94; 92Alp Cet ; 2.53; 3100;occ; 92;   0; 9327
   6;-3839.6; 12-DEC-2003 16:28:21; Dark ; 56.0;   13; 87Alp Tau ; 0.87; 3800;occ; 112;   0; 9327
   7;-3684.8; 12-DEC-2003 16:30:56; Bright; 44.5; 176; 23Zet Tau ; 3.02; 22000;occ; 89;   0; 9327
   8;-3584.2; 12-DEC-2003 16:32:36; Bright; 36.5; 150; 44Zet Per ; 2.89; 28000;occ; 73;   0; 9327
   9;-3444.7; 12-DEC-2003 16:34:56; Bright; 35.0; 149; 45Eps Per ; 2.89; 30000;occ; 70;   0; 9327
  10;-3348.8; 12-DEC-2003 16:36:32; Bright; 38.0;   73; 57Gam1And ; 2.26; 13100;occ; 76;   0; 9327
  11;-3215.2; 12-DEC-2003 16:38:45; Bright; 35.0; 160; 23Gam Per ; 2.93; 4700;occ; 70;   0; 9327
  12;-3035.7; 12-DEC-2003 16:41:45; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69;   0; 9327
  13;-2613.3; 12-DEC-2003 16:48:47; Bright; 35.0;   49; 1Alp UMi ; 1.99; 6300;occ; 70;   0; 9327
  14;-2329.7; 12-DEC-2003 16:53:31; Bright; 38.0;   60; 7Bet UMi ; 2.08; 3950;occ; 76;   0; 9327
  15;-2189.7; 12-DEC-2003 16:55:51; Bright; 47.5;   82; 48Bet UMa ; 2.37; 10600;occ; 95;   0; 9327
  16;-2041.7; 12-DEC-2003 16:58:19; Bright; 41.0;   32; 77Eps UMa ; 1.76; 11000;occ; 82;   0; 9327
  17;-1895.2; 12-DEC-2003 17:00:45; Bright; 35.5;   39; 85Eta UMa ; 1.85; 24000;occ; 71;   0; 9327
  18;-1702.3; 12-DEC-2003 17:03:58; Bright; 36.5; 180; 27Gam Boo ; 3.04; 8000;occ; 73;   0; 9327
  19;-1513.8; 12-DEC-2003 17:07:07; Bright; 34.5;   83;   ; 2.38; 11000;occ; 69;   0; 9327
  20;-1321.0; 12-DEC-2003 17:10:20; Bright; 38.0; 111; 8Eta Boo ; 2.68; 6000;occ; 76;   0; 9327
  21;-1100.3; 12-DEC-2003 17:14:00; Bright; 48.5; 138; 47Eps Vir ; 2.83; 4700;occ; 97;   0; 9327
  22; -956.4; 12-DEC-2003 17:16:24; Dark ; 85.5;   62; 94Bet Leo ; 2.14; 9700;occ; 171;   0; 9327
  23; -745.4; 12-DEC-2003 17:19:55; Dark ; 49.5;   15; 67Alp Vir ; 0.98; 28000;occ; 99;   0; 9327
  24; -536.9; 12-DEC-2003 17:23:24; Dark ; 44.0; 169; 46Gam Hya ; 2.99; 4700;occ; 88;   0; 9327
  25; -421.3; 12-DEC-2003 17:25:19; Dark ; 43.5;   54; 5The Cen ; 2.06; 4500;occ; 87;   0; 9327
  26; -338.2; 12-DEC-2003 17:26:42; Dark ; 38.5; 123;   Iot Cen ; 2.75; 10200;occ; 77;   0; 9327
  27; -239.1; 12-DEC-2003 17:28:22; Dark ; 39.0;   95;   Zet Cen ; 2.55; 26000;occ; 78;   0; 9327
  28; -63.5; 12-DEC-2003 17:31:17; Dark ; 49.5;   4;   Alp1Cen ;-0.01; 5800;occ; 99;   0; 9327
  29; 156.3; 12-DEC-2003 17:34:57; Dark ; 36.5; 112;   Alp Mus ; 2.69; 26000;occ; 73;   0; 9328
  30; 315.6; 12-DEC-2003 17:37:36; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9328
  31; 438.1; 12-DEC-2003 17:39:39; Dark ; 39.5;   29;   Bet Car ; 1.67; 10200;occ; 79;   0; 9328
  32; 582.1; 12-DEC-2003 17:42:03; Dark ; 48.5;   41;   Eps Car ; 1.86; 4100;occ; 97;   0; 9328
  33; 738.4; 12-DEC-2003 17:44:39; Dark ; 46.5;   34;   Gam2Vel ; 1.79; 23000;occ; 93;   0; 9328
  34; 883.5; 12-DEC-2003 17:47:04; Dark ; 53.5;   2;   Alp Car ;-0.74; 7000;occ; 107;   0; 9328
  35; 1036.9; 12-DEC-2003 17:49:37; Dark ; 56.5; 117;   Pi Pup ; 2.71; 3800;occ; 113;   0; 9328
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031212_175025_000060362022_00256_09328_0354.N1
   1;-4951.6; 12-DEC-2003 17:50:25; Dark ; 57.0; 117;   Pi Pup ; 2.71; 3800;occ; 114; 95; 9328
   2;-4797.5; 12-DEC-2003 17:52:59; Dark ; 57.5;   23; 21Eps CMa ; 1.50; 26000;occ; 115;   0; 9328
   3;-4684.8; 12-DEC-2003 17:54:52; Dark ; 57.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 115;   0; 9328
   4;-4488.2; 12-DEC-2003 17:58:08; Dark ; 73.5;   1; 9Alp CMa ;-1.44; 11000;occ; 147;   0; 9328
   5;-4289.4; 12-DEC-2003 18:01:27; Dark ; 52.5;   7; 19Bet Ori ; 0.10; 14000;occ; 105;   0; 9328
   6;-4145.3; 12-DEC-2003 18:03:51; Dark ; 54.0;   30; 46Eps Ori ; 1.69; 30000;occ; 108;   0; 9328
   7;-4030.1; 12-DEC-2003 18:05:46; Dark ; 49.0;   94; 92Alp Cet ; 2.53; 3100;occ; 98;   0; 9328
   8;-3841.9; 12-DEC-2003 18:08:55; Dark ; 56.0;   13; 87Alp Tau ; 0.87; 3800;occ; 112;   0; 9328
   9;-3687.9; 12-DEC-2003 18:11:29; Bright; 47.0; 176; 23Zet Tau ; 3.02; 22000;occ; 94;   0; 9328
  10;-3586.3; 12-DEC-2003 18:13:10; Bright; 37.0; 150; 44Zet Per ; 2.89; 28000;occ; 74;   0; 9328
  11;-3446.9; 12-DEC-2003 18:15:30; Bright; 36.5; 149; 45Eps Per ; 2.89; 30000;occ; 73;   0; 9328
  12;-3351.1; 12-DEC-2003 18:17:05; Bright; 39.5;   73; 57Gam1And ; 2.26; 13100;occ; 79;   0; 9328
  13;-3217.4; 12-DEC-2003 18:19:19; Bright; 37.0; 160; 23Gam Per ; 2.93; 4700;occ; 74;   0; 9328
  14;-3037.5; 12-DEC-2003 18:22:19; Bright; 37.0; 110; 37Del Cas ; 2.68; 8900;occ; 74;   0; 9328
  15;-2615.7; 12-DEC-2003 18:29:21; Bright; 37.0;   49; 1Alp UMi ; 1.99; 6300;occ; 74;   0; 9328
  16;-2332.2; 12-DEC-2003 18:34:04; Bright; 39.0;   60; 7Bet UMi ; 2.08; 3950;occ; 78;   0; 9328
  17;-2192.9; 12-DEC-2003 18:36:24; Bright; 50.0;   82; 48Bet UMa ; 2.37; 10600;occ; 100;   0; 9328
  18;-2044.2; 12-DEC-2003 18:38:52; Bright; 60.0;   32; 77Eps UMa ; 1.76; 11000;occ; 120;   0; 9328
  19;-1898.2; 12-DEC-2003 18:41:18; Bright; 43.0;   39; 85Eta UMa ; 1.85; 24000;occ; 86;   0; 9328

  20;-1704.4; 12-DEC-2003 18:44:32; Bright; 38.0; 180; 27Gam Boo ; 3.04; 8000;occ; 76;   0; 9328
  21;-1515.9; 12-DEC-2003 18:47:41; Bright; 38.0;   83;   ; 2.38; 11000;occ; 76;   0; 9328
  22;-1323.2; 12-DEC-2003 18:50:53; Bright; 41.0; 111; 8Eta Boo ; 2.68; 6000;occ; 82;   0; 9328
  23;-1102.2; 12-DEC-2003 18:54:34; Bright; 66.0; 138; 47Eps Vir ; 2.83; 4700;occ; 132;   0; 9328
  24; -957.4; 12-DEC-2003 18:56:59; Dark ; 93.5;   62; 94Bet Leo ; 2.14; 9700;occ; 187;   0; 9328
  25; -746.5; 12-DEC-2003 19:00:30; Dark ; 51.0;   15; 67Alp Vir ; 0.98; 28000;occ; 102;   0; 9328
  26; -537.8; 12-DEC-2003 19:03:59; Dark ; 48.0; 169; 46Gam Hya ; 2.99; 4700;occ; 96;   0; 9328
  27; -422.1; 12-DEC-2003 19:05:55; Dark ; 43.5;   54; 5The Cen ; 2.06; 4500;occ; 87;   0; 9328
  28; -338.9; 12-DEC-2003 19:07:18; Dark ; 41.5; 123;   Iot Cen ; 2.75; 10200;occ; 83;   0; 9328
  29; -239.8; 12-DEC-2003 19:08:57; Dark ; 40.5;   95;   Zet Cen ; 2.55; 26000;occ; 81;   0; 9328
  30; -64.0; 12-DEC-2003 19:11:53; Dark ; 42.0;   4;   Alp1Cen ;-0.01; 5800;occ; 84;   0; 9328
  31; 155.4; 12-DEC-2003 19:15:32; Dark ; 39.5; 112;   Alp Mus ; 2.69; 26000;occ; 79;   0; 9329
  32; 315.9; 12-DEC-2003 19:18:12; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9329
  33; 436.9; 12-DEC-2003 19:20:13; Dark ; 39.5;   29;   Bet Car ; 1.67; 10200;occ; 79;   0; 9329
  34; 580.8; 12-DEC-2003 19:22:37; Dark ; 53.0;   41;   Eps Car ; 1.86; 4100;occ; 106;   0; 9329
  35; 736.5; 12-DEC-2003 19:25:13; Dark ; 47.0;   34;   Gam2Vel ; 1.79; 23000;occ; 94;   0; 9329
  36; 881.7; 12-DEC-2003 19:27:38; Dark ; 49.0;   2;   Alp Car ;-0.74; 7000;occ; 98;   0; 9329
  37; 1035.4; 12-DEC-2003 19:30:12; Dark ; 50.5; 117;   Pi Pup ; 2.71; 3800;occ; 101;   0; 9329
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031212_193012_000059332022_00257_09329_0355.N1
   1;-5000.5; 12-DEC-2003 19:30:12; Dark ; 56.0; 117;   Pi Pup ; 2.71; 3800;occ; 112;   0; 9329
   2;-4797.8; 12-DEC-2003 19:33:35; Dark ; 60.5;   23; 21Eps CMa ; 1.50; 26000;occ; 121;   0; 9329
   3;-4685.1; 12-DEC-2003 19:35:27; Dark ; 58.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 117;   0; 9329
   4;-4488.4; 12-DEC-2003 19:38:44; Dark ; 70.0;   1; 9Alp CMa ;-1.44; 11000;occ; 140;   0; 9329
   5;-4289.3; 12-DEC-2003 19:42:03; Dark ; 59.0;   7; 19Bet Ori ; 0.10; 14000;occ; 118;   0; 9329
   6;-4145.7; 12-DEC-2003 19:44:27; Dark ; 52.5;   30; 46Eps Ori ; 1.69; 30000;occ; 105;   0; 9329
   7;-4030.1; 12-DEC-2003 19:46:22; Dark ; 46.0;   94; 92Alp Cet ; 2.53; 3100;occ; 92;   0; 9329
   8;-3842.0; 12-DEC-2003 19:49:30; Dark ; 56.0;   13; 87Alp Tau ; 0.87; 3800;occ; 112;   0; 9329
   9;-3689.1; 12-DEC-2003 19:52:03; Bright; 46.5; 176; 23Zet Tau ; 3.02; 22000;occ; 93;   0; 9329
  10;-3586.2; 12-DEC-2003 19:53:46; Bright; 38.0; 150; 44Zet Per ; 2.89; 28000;occ; 76;   0; 9329
  11;-3446.9; 12-DEC-2003 19:56:06; Bright; 36.0; 149; 45Eps Per ; 2.89; 30000;occ; 72;   0; 9329
  12;-3350.3; 12-DEC-2003 19:57:42; Bright; 37.0;   73; 57Gam1And ; 2.26; 13100;occ; 74;   0; 9329
  13;-3217.3; 12-DEC-2003 19:59:55; Bright; 36.0; 160; 23Gam Per ; 2.93; 4700;occ; 72;   0; 9329
  14;-3037.7; 12-DEC-2003 20:02:55; Bright; 38.5; 110; 37Del Cas ; 2.68; 8900;occ; 77;   0; 9329
  15;-2615.7; 12-DEC-2003 20:09:57; Bright; 38.0;   49; 1Alp UMi ; 1.99; 6300;occ; 76;   0; 9329
  16;-2332.5; 12-DEC-2003 20:14:40; Bright; 40.0;   60; 7Bet UMi ; 2.08; 3950;occ; 80;   0; 9329
  17;-2192.9; 12-DEC-2003 20:17:00; Bright; 51.0;   82; 48Bet UMa ; 2.37; 10600;occ; 102;   0; 9329
  18;-2044.6; 12-DEC-2003 20:19:28; Bright; 44.5;   32; 77Eps UMa ; 1.76; 11000;occ; 89;   0; 9329
  19;-1897.9; 12-DEC-2003 20:21:55; Bright; 40.5;   39; 85Eta UMa ; 1.85; 24000;occ; 81;   0; 9329
  20;-1704.5; 12-DEC-2003 20:25:08; Bright; 37.5; 180; 27Gam Boo ; 3.04; 8000;occ; 75;   0; 9329
  21;-1515.9; 12-DEC-2003 20:28:17; Bright; 39.0;   83;   ; 2.38; 11000;occ; 78;   0; 9329
  22;-1323.9; 12-DEC-2003 20:31:29; Bright; 43.0; 111; 8Eta Boo ; 2.68; 6000;occ; 86;   0; 9329
  23;-1101.8; 12-DEC-2003 20:35:11; Bright; 68.0; 138; 47Eps Vir ; 2.83; 4700;occ; 136;   0; 9329
  24; -956.0; 12-DEC-2003 20:37:36; Dark ; 90.5;   62; 94Bet Leo ; 2.14; 9700;occ; 181;   0; 9329
  25; -746.1; 12-DEC-2003 20:41:06; Dark ; 47.0;   15; 67Alp Vir ; 0.98; 28000;occ; 94;   0; 9329
  26; -537.3; 12-DEC-2003 20:44:35; Dark ; 47.0; 169; 46Gam Hya ; 2.99; 4700;occ; 94;   0; 9329
  27; -422.0; 12-DEC-2003 20:46:30; Dark ; 44.0;   54; 5The Cen ; 2.06; 4500;occ; 88;   0; 9329
  28; -338.6; 12-DEC-2003 20:47:54; Dark ; 41.0; 123;   Iot Cen ; 2.75; 10200;occ; 82;   0; 9329
  29; -239.6; 12-DEC-2003 20:49:33; Dark ; 39.5;   95;   Zet Cen ; 2.55; 26000;occ; 79;   0; 9329
  30; -64.3; 12-DEC-2003 20:52:28; Dark ; 52.0;   4;   Alp1Cen ;-0.01; 5800;occ; 104;   0; 9329
  31; 155.7; 12-DEC-2003 20:56:08; Dark ; 38.0; 112;   Alp Mus ; 2.69; 26000;occ; 76;   0; 9330
  32; 316.2; 12-DEC-2003 20:58:49; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9330
  33; 437.2; 12-DEC-2003 21:00:50; Dark ; 39.0;   29;   Bet Car ; 1.67; 10200;occ; 78;   0; 9330
  34; 581.3; 12-DEC-2003 21:03:14; Dark ; 43.0;   41;   Eps Car ; 1.86; 4100;occ; 86;   0; 9330
  35; 737.2; 12-DEC-2003 21:05:50; Dark ; 47.0;   34;   Gam2Vel ; 1.79; 23000;occ; 94;   0; 9330
  36; 882.1; 12-DEC-2003 21:08:15; Dark ; 51.0;   2;   Alp Car ;-0.74; 7000;occ; 102;   0; 9330
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031212_210845_000062122022_00258_09330_0356.N1
   1;-5123.7; 12-DEC-2003 21:08:45; Dark ; 51.5;   2;   Alp Car ;-0.74; 7000;occ; 103; 60; 9330
   2;-4999.2; 12-DEC-2003 21:10:49; Dark ; 60.0; 117;   Pi Pup ; 2.71; 3800;occ; 120;   0; 9330
   3;-4796.3; 12-DEC-2003 21:14:12; Dark ; 60.5;   23; 21Eps CMa ; 1.50; 26000;occ; 121;   0; 9330
   4;-4684.6; 12-DEC-2003 21:16:04; Dark ; 61.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 122;   0; 9330
   5;-4507.4; 12-DEC-2003 21:19:01; Dark ; 59.5;   47; 2Bet CMa ; 1.98; 28000;occ; 119;   0; 9330
   6;-4318.2; 12-DEC-2003 21:22:10; Dark ; 51.5;   56; 53Kap Ori ; 2.07; 30000;occ; 103;   0; 9330
   7;-4229.3; 12-DEC-2003 21:23:39; Dark ; 44.5; 128; 67Bet Eri ; 2.78; 9700;occ; 89;   0; 9330
   8;-4145.2; 12-DEC-2003 21:25:03; Dark ; 53.5;   30; 46Eps Ori ; 1.69; 30000;occ; 107;   0; 9330
   9;-4029.8; 12-DEC-2003 21:26:58; Dark ; 44.0;   94; 92Alp Cet ; 2.53; 3100;occ; 88;   0; 9330
  10;-3842.1; 12-DEC-2003 21:30:06; Dark ; 51.5;   13; 87Alp Tau ; 0.87; 3800;occ; 103;   0; 9330
  11;-3718.7; 12-DEC-2003 21:32:10; Bright; 38.5; 146; 25Eta Tau ; 2.87; 15200;occ; 77;   0; 9330
  12;-3586.3; 12-DEC-2003 21:34:22; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75;   0; 9330

  13;-3446.9; 12-DEC-2003 21:36:41; Bright; 36.0; 149; 45Eps Per ; 2.89; 30000;occ; 72;   0; 9330
  14;-3350.0; 12-DEC-2003 21:38:18; Bright; 38.0;   73; 57Gam1And ; 2.26; 13100;occ; 76;   0; 9330
  15;-3217.2; 12-DEC-2003 21:40:31; Bright; 36.5; 160; 23Gam Per ; 2.93; 4700;occ; 73;   0; 9330
  16;-3036.9; 12-DEC-2003 21:43:31; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75;   0; 9330
  17;-2879.8; 12-DEC-2003 21:46:08; Bright; 129.5;   17; 78Bet Gem ; 1.16; 4500;occ; 259;   0; 9330
  18;-2615.6; 12-DEC-2003 21:50:33; Bright; 37.5;   49; 1Alp UMi ; 1.99; 6300;occ; 75;   0; 9330
  19;-2332.2; 12-DEC-2003 21:55:16; Bright; 38.5;   60; 7Bet UMi ; 2.08; 3950;occ; 77;   0; 9330
  20;-2193.6; 12-DEC-2003 21:57:35; Bright; 50.5;   82; 48Bet UMa ; 2.37; 10600;occ; 101;   0; 9330
  21;-2045.2; 12-DEC-2003 22:00:03; Bright; 44.0;   32; 77Eps UMa ; 1.76; 11000;occ; 88;   0; 9330
  22;-1898.3; 12-DEC-2003 22:02:30; Bright; 44.0;   39; 85Eta UMa ; 1.85; 24000;occ; 88;   0; 9330
  23;-1704.3; 12-DEC-2003 22:05:44; Bright; 36.5; 180; 27Gam Boo ; 3.04; 8000;occ; 73;   0; 9330
  24;-1515.4; 12-DEC-2003 22:08:53; Bright; 38.5;   83;   ; 2.38; 11000;occ; 77;   0; 9330
  25;-1323.0; 12-DEC-2003 22:12:05; Bright; 58.0; 111; 8Eta Boo ; 2.68; 6000;occ; 116;   0; 9330
  26;-1101.0; 12-DEC-2003 22:15:47; Bright; 52.5; 138; 47Eps Vir ; 2.83; 4700;occ; 105;   0; 9330
  27; -954.6; 12-DEC-2003 22:18:14; Dark ; 90.0;   62; 94Bet Leo ; 2.14; 9700;occ; 180;   0; 9330
  28; -746.0; 12-DEC-2003 22:21:42; Dark ; 54.0;   15; 67Alp Vir ; 0.98; 28000;occ; 108;   0; 9330
  29; -536.5; 12-DEC-2003 22:25:12; Dark ; 46.5; 169; 46Gam Hya ; 2.99; 4700;occ; 93;   0; 9330
  30; -421.4; 12-DEC-2003 22:27:07; Dark ; 45.0;   54; 5The Cen ; 2.06; 4500;occ; 90;   0; 9330
  31; -338.0; 12-DEC-2003 22:28:30; Dark ; 40.5; 123;   Iot Cen ; 2.75; 10200;occ; 81;   0; 9330
  32; -239.1; 12-DEC-2003 22:30:09; Dark ; 39.5;   95;   Zet Cen ; 2.55; 26000;occ; 79;   0; 9330
  33; -127.9; 12-DEC-2003 22:32:00; Dark ; 39.5;   77;   Eps Cen ; 2.30; 28000;occ; 79;   0; 9330
  34; -48.9; 12-DEC-2003 22:33:19; Dark ; 42.5;   10;   Bet Cen ; 0.61; 28000;occ; 85;   0; 9330
  35;   28.2; 12-DEC-2003 22:34:36; Dark ; 43.0;   20;   Bet Cru ; 1.25; 30000;occ; 86;   0; 9331
  36; 155.9; 12-DEC-2003 22:36:44; Dark ; 38.5; 112;   Alp Mus ; 2.69; 26000;occ; 77;   0; 9331
  37; 316.5; 12-DEC-2003 22:39:25; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9331
  38; 437.7; 12-DEC-2003 22:41:26; Dark ; 39.5;   29;   Bet Car ; 1.67; 10200;occ; 79;   0; 9331
  39; 581.9; 12-DEC-2003 22:43:50; Dark ; 53.0;   41;   Eps Car ; 1.86; 4100;occ; 106;   0; 9331
  40; 738.0; 12-DEC-2003 22:46:26; Dark ; 49.5;   34;   Gam2Vel ; 1.79; 23000;occ; 99;   0; 9331
  41; 882.6; 12-DEC-2003 22:48:51; Dark ; 49.0;   2;   Alp Car ;-0.74; 7000;occ; 98;   0; 9331
  42; 1037.2; 12-DEC-2003 22:51:26; Dark ; 52.5; 117;   Pi Pup ; 2.71; 3800;occ; 105;   0; 9331
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031213_054220_000062922022_00263_09335_0357.N1
   1;-4487.8; 13-DEC-2003 05:42:20; Dark ; 72.0;   1; 9Alp CMa ;-1.44; 11000;occ; 144;   0; 9335
   2;-4288.4; 13-DEC-2003 05:45:40; Dark ; 58.0;   7; 19Bet Ori ; 0.10; 14000;occ; 116;   0; 9335
   3;-4146.1; 13-DEC-2003 05:48:02; Dark ; 54.5;   30; 46Eps Ori ; 1.69; 30000;occ; 109;   0; 9335
   4;-3944.6; 13-DEC-2003 05:51:23; Dark ; 66.5;   14; 58Alp Ori ; 0.87; 3000;occ; 133;   0; 9335
   5;-3842.3; 13-DEC-2003 05:53:06; Dark ; 55.0;   13; 87Alp Tau ; 0.87; 3800;occ; 110;   0; 9335
   6;-3691.1; 13-DEC-2003 05:55:37; Bright; 45.0; 176; 23Zet Tau ; 3.02; 22000;occ; 90;   0; 9335
   7;-3586.3; 13-DEC-2003 05:57:22; Bright; 37.0; 150; 44Zet Per ; 2.89; 28000;occ; 74;   0; 9335
   8;-3447.2; 13-DEC-2003 05:59:41; Bright; 37.0; 149; 45Eps Per ; 2.89; 30000;occ; 74;   0; 9335
   9;-3317.0; 13-DEC-2003 06:01:51; Bright; 36.0; 175; 39Del Per ; 3.01; 19400;occ; 72;   0; 9335
  10;-3216.6; 13-DEC-2003 06:03:31; Bright; 36.0; 160; 23Gam Per ; 2.93; 4700;occ; 72;   0; 9335
  11;-3035.6; 13-DEC-2003 06:06:32; Bright; 38.0; 110; 37Del Cas ; 2.68; 8900;occ; 76;   0; 9335
  12;-2895.9; 13-DEC-2003 06:08:52; Bright; 111.5;   17; 78Bet Gem ; 1.16; 4500;occ; 223;   0; 9335
  13;-2615.7; 13-DEC-2003 06:13:32; Bright; 38.5;   49; 1Alp UMi ; 1.99; 6300;occ; 77;   0; 9335
  14;-2331.9; 13-DEC-2003 06:18:16; Bright; 35.5;   60; 7Bet UMi ; 2.08; 3950;occ; 71;   0; 9335
  15;-2196.5; 13-DEC-2003 06:20:31; Bright; 50.5;   82; 48Bet UMa ; 2.37; 10600;occ; 101;   0; 9335
  16;-2046.7; 13-DEC-2003 06:23:01; Bright; 43.5;   32; 77Eps UMa ; 1.76; 11000;occ; 87;   0; 9335
  17;-1898.6; 13-DEC-2003 06:25:29; Bright; 40.0;   39; 85Eta UMa ; 1.85; 24000;occ; 80;   0; 9335
  18;-1704.5; 13-DEC-2003 06:28:43; Bright; 38.0; 180; 27Gam Boo ; 3.04; 8000;occ; 76;   0; 9335
  19;-1515.8; 13-DEC-2003 06:31:52; Bright; 37.5;   83;   ; 2.38; 11000;occ; 75;   0; 9335
  20;-1321.6; 13-DEC-2003 06:35:06; Bright; 40.5; 111; 8Eta Boo ; 2.68; 6000;occ; 81;   0; 9335
  21;-1098.7; 13-DEC-2003 06:38:49; Bright; 51.0; 138; 47Eps Vir ; 2.83; 4700;occ; 102;   0; 9335
  22; -947.3; 13-DEC-2003 06:41:21; Dark ; 96.0;   62; 94Bet Leo ; 2.14; 9700;occ; 192;   0; 9335
  23; -742.5; 13-DEC-2003 06:44:45; Dark ; 53.5;   15; 67Alp Vir ; 0.98; 28000;occ; 107;   0; 9335
  24; -533.3; 13-DEC-2003 06:48:15; Dark ; 46.0; 169; 46Gam Hya ; 2.99; 4700;occ; 92;   0; 9335
  25; -419.8; 13-DEC-2003 06:50:08; Dark ; 42.5;   54; 5The Cen ; 2.06; 4500;occ; 85;   0; 9335
  26; -335.3; 13-DEC-2003 06:51:33; Dark ; 44.0; 123;   Iot Cen ; 2.75; 10200;occ; 88;   0; 9335
  27; -237.5; 13-DEC-2003 06:53:10; Dark ; 39.5;   95;   Zet Cen ; 2.55; 26000;occ; 79;   0; 9335
  28; -126.2; 13-DEC-2003 06:55:02; Dark ; 40.5;   77;   Eps Cen ; 2.30; 28000;occ; 81;   0; 9335
  29; -48.1; 13-DEC-2003 06:56:20; Dark ; 43.5;   10;   Bet Cen ; 0.61; 28000;occ; 87;   0; 9335
  30;   30.2; 13-DEC-2003 06:57:38; Dark ; 43.5;   20;   Bet Cru ; 1.25; 30000;occ; 87;   0; 9336
  31; 317.9; 13-DEC-2003 07:02:26; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9336
  32; 440.2; 13-DEC-2003 07:04:28; Dark ; 39.5;   29;   Bet Car ; 1.67; 10200;occ; 79;   0; 9336
  33; 585.2; 13-DEC-2003 07:06:53; Dark ; 49.5;   41;   Eps Car ; 1.86; 4100;occ; 99;   0; 9336
  34; 742.5; 13-DEC-2003 07:09:30; Dark ; 54.0;   34;   Gam2Vel ; 1.79; 23000;occ; 108;   0; 9336
  35; 867.2; 13-DEC-2003 07:11:35; Dark ; 54.0;   70;   Zet Pup ; 2.25; 39000;occ; 108;   0; 9336
  36; 1040.3; 13-DEC-2003 07:14:28; Dark ; 50.0; 117;   Pi Pup ; 2.71; 3800;occ; 100;   0; 9336
  37; 1242.5; 13-DEC-2003 07:17:50; Dark ; 60.0;   23; 21Eps CMa ; 1.50; 26000;occ; 120;   0; 9336

```
  38; 1354.0; 13-DEC-2003 07:19:42; Dark  ;  58.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 117;   0; 9336
  39; 1548.6; 13-DEC-2003 07:22:56; Dark  ;  70.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 140;   0; 9336
  40; 1747.7; 13-DEC-2003 07:26:16; Dark  ;  57.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 115;   0; 9336
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031213_072616_000059042022_00264_09336_0358.N1
   1;-4288.2; 13-DEC-2003 07:26:16; Dark  ;  58.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 116;   0; 9336
   2;-4146.0; 13-DEC-2003 07:28:38; Dark  ;  53.5;   30; 46Eps Ori  ; 1.69; 30000;occ; 107;   0; 9336
   3;-3944.8; 13-DEC-2003 07:31:59; Dark  ;  64.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 128;   0; 9336
   4;-3842.3; 13-DEC-2003 07:33:42; Dark  ;  55.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 110;   0; 9336
   5;-3691.5; 13-DEC-2003 07:36:12; Bright;  46.5;  176; 23Zet Tau  ; 3.02; 22000;occ;  93;   0; 9336
   6;-3586.1; 13-DEC-2003 07:37:58; Bright;  36.5;  150; 44Zet Per  ; 2.89; 28000;occ;  73;   0; 9336
   7;-3447.1; 13-DEC-2003 07:40:17; Bright;  36.0;  149; 45Eps Per  ; 2.89; 30000;occ;  72;   0; 9336
   8;-3316.9; 13-DEC-2003 07:42:27; Bright;  35.5;  175; 39Del Per  ; 3.01; 19400;occ;  71;   0; 9336
   9;-3216.1; 13-DEC-2003 07:44:08; Bright;  36.0;  160; 23Gam Per  ; 2.93;  4700;occ;  72;   0; 9336
  10;-3034.7; 13-DEC-2003 07:47:09; Bright;  37.5;  110; 37Del Cas  ; 2.68;  8900;occ;  75;   0; 9336
  11;-2899.2; 13-DEC-2003 07:49:25; Bright; 112.0;   17; 78Bet Gem  ; 1.16;  4500;occ; 224;   0; 9336
  12;-2615.4; 13-DEC-2003 07:54:08; Bright;  34.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  69;   0; 9336
  13;-2331.5; 13-DEC-2003 07:58:52; Bright;  38.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  77;   0; 9336
  14;-2197.0; 13-DEC-2003 08:01:07; Bright;  50.0;   82; 48Bet UMa  ; 2.37; 10600;occ; 100;   0; 9336
  15;-2045.9; 13-DEC-2003 08:03:38; Bright;  60.0;   32; 77Eps UMa  ; 1.76; 11000;occ; 120;   0; 9336
  16;-1898.1; 13-DEC-2003 08:06:06; Bright;  57.0;   39; 85Eta UMa  ; 1.85; 24000;occ; 114;   0; 9336
  17;-1704.2; 13-DEC-2003 08:09:20; Bright;  38.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  76;   0; 9336
  18;-1514.7; 13-DEC-2003 08:12:29; Bright;  37.0;   83;            ; 2.38; 11000;occ;  74;   0; 9336
  19;-1320.9; 13-DEC-2003 08:15:43; Bright;  41.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  82;   0; 9336
  20;-1098.6; 13-DEC-2003 08:19:25; Bright;  53.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 106;   0; 9336
  21; -946.1; 13-DEC-2003 08:21:58; Dark  ;  95.0;   62; 94Bet Leo  ; 2.14;  9700;occ; 190;   0; 9336
  22; -742.1; 13-DEC-2003 08:25:22; Dark  ;  51.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 103;   0; 9336
  23; -532.5; 13-DEC-2003 08:28:51; Dark  ;  44.0;  169; 46Gam Hya  ; 2.99;  4700;occ;  88;   0; 9336
  24; -419.0; 13-DEC-2003 08:30:45; Dark  ;  44.5;   54;  5The Cen  ; 2.06;  4500;occ;  89;   0; 9336
  25; -334.4; 13-DEC-2003 08:32:09; Dark  ;  42.0;  123;   Iot Cen  ; 2.75; 10200;occ;  84;   0; 9336
  26; -237.0; 13-DEC-2003 08:33:47; Dark  ;  38.0;   95;   Zet Cen  ; 2.55; 26000;occ;  76;   0; 9336
  27; -125.6; 13-DEC-2003 08:35:38; Dark  ;  39.0;   77;   Eps Cen  ; 2.30; 28000;occ;  78;   0; 9336
  28;  -47.4; 13-DEC-2003 08:36:56; Dark  ;  49.5;   10;   Bet Cen  ; 0.61; 28000;occ;  99;   0; 9336
  29;   31.1; 13-DEC-2003 08:38:15; Dark  ;  42.0;   20;   Bet Cru  ; 1.25; 30000;occ;  84;   0; 9337
  30;  318.2; 13-DEC-2003 08:43:02; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9337
  31;  440.6; 13-DEC-2003 08:45:04; Dark  ;  39.5;   29;   Bet Car  ; 1.67; 10200;occ;  79;   0; 9337
  32;  585.8; 13-DEC-2003 08:47:30; Dark  ;  43.0;   41;   Eps Car  ; 1.86;  4100;occ;  86;   0; 9337
  33;  743.2; 13-DEC-2003 08:50:07; Dark  ;  48.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  96;   0; 9337
  34;  868.0; 13-DEC-2003 08:52:12; Dark  ;  52.0;   70;   Zet Pup  ; 2.25; 39000;occ; 104;   0; 9337
  35; 1040.6; 13-DEC-2003 08:55:04; Dark  ;  60.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 121;   0; 9337
  36; 1242.7; 13-DEC-2003 08:58:27; Dark  ;  58.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 116;   0; 9337
  37; 1354.3; 13-DEC-2003 09:00:18; Dark  ;  60.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 121;   0; 9337
  38; 1548.7; 13-DEC-2003 09:03:32; Dark  ;  68.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 137;   0; 9337
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031213_090652_000059142022_00265_09337_0359.N1
   1;-4288.2; 13-DEC-2003 09:06:52; Dark  ;  52.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 105;   0; 9337
   2;-4146.4; 13-DEC-2003 09:09:13; Dark  ;  51.5;   30; 46Eps Ori  ; 1.69; 30000;occ; 103;   0; 9337
   3;-3945.4; 13-DEC-2003 09:12:34; Dark  ;  71.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 142;   0; 9337
   4;-3842.4; 13-DEC-2003 09:14:17; Dark  ;  52.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 104;   0; 9337
   5;-3692.0; 13-DEC-2003 09:16:48; Bright;  48.0;  176; 23Zet Tau  ; 3.02; 22000;occ;  96;   0; 9337
   6;-3586.1; 13-DEC-2003 09:18:34; Bright;  38.0;  150; 44Zet Per  ; 2.89; 28000;occ;  76;   0; 9337
   7;-3447.1; 13-DEC-2003 09:20:53; Bright;  35.5;  149; 45Eps Per  ; 2.89; 30000;occ;  71;   0; 9337
   8;-3317.2; 13-DEC-2003 09:23:02; Bright;  36.5;  175; 39Del Per  ; 3.01; 19400;occ;  73;   0; 9337
   9;-3216.0; 13-DEC-2003 09:24:44; Bright;  36.5;  160; 23Gam Per  ; 2.93;  4700;occ;  73;   0; 9337
  10;-3034.6; 13-DEC-2003 09:27:45; Bright;  37.0;  110; 37Del Cas  ; 2.68;  8900;occ;  74;   0; 9337
  11;-2902.2; 13-DEC-2003 09:29:58; Bright; 124.0;   17; 78Bet Gem  ; 1.16;  4500;occ; 248;   0; 9337
  12;-2615.4; 13-DEC-2003 09:34:44; Bright;  33.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  67;   0; 9337
  13;-2331.7; 13-DEC-2003 09:39:28; Bright;  37.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  75;   0; 9337
  14;-2197.5; 13-DEC-2003 09:41:42; Bright;  50.0;   82; 48Bet UMa  ; 2.37; 10600;occ; 100;   0; 9337
  15;-2045.9; 13-DEC-2003 09:44:14; Bright;  41.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  82;   0; 9337
  16;-1898.2; 13-DEC-2003 09:46:42; Bright;  50.5;   39; 85Eta UMa  ; 1.85; 24000;occ; 101;   0; 9337
  17;-1704.2; 13-DEC-2003 09:49:55; Bright;  37.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  74;   0; 9337
  18;-1514.5; 13-DEC-2003 09:53:05; Bright;  37.5;   83;            ; 2.38; 11000;occ;  75;   0; 9337
  19;-1320.7; 13-DEC-2003 09:56:19; Bright;  41.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  82;   0; 9337
  20;-1097.4; 13-DEC-2003 10:00:02; Bright;  69.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 138;   0; 9337
  21; -944.9; 13-DEC-2003 10:02:35; Dark  ;  95.0;   62; 94Bet Leo  ; 2.14;  9700;occ; 190;   0; 9337
  22; -741.5; 13-DEC-2003 10:05:58; Dark  ;  53.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 106;   0; 9337
  23; -531.9; 13-DEC-2003 10:09:28; Dark  ;  49.0;  169; 46Gam Hya  ; 2.99;  4700;occ;  98;   0; 9337
  24; -418.8; 13-DEC-2003 10:11:21; Dark  ;  43.5;   54;  5The Cen  ; 2.06;  4500;occ;  87;   0; 9337
  25; -333.9; 13-DEC-2003 10:12:46; Dark  ;  43.0;  123;   Iot Cen  ; 2.75; 10200;occ;  86;   0; 9337
```

```
  26; -236.8; 13-DEC-2003 10:14:23; Dark  ;  41.0;   95;   Zet Cen  ; 2.55; 26000;occ;  82;   0; 9337
  27; -125.4; 13-DEC-2003 10:16:14; Dark  ;  40.5;   77;   Eps Cen  ; 2.30; 28000;occ;  81;   0; 9337
  28;  -47.4; 13-DEC-2003 10:17:32; Dark  ;  45.5;   10;   Bet Cen  ; 0.61; 28000;occ;  91;   0; 9337
  29;   31.2; 13-DEC-2003 10:18:51; Dark  ;  39.5;   20;   Bet Cru  ; 1.25; 30000;occ;  79;   0; 9338
  30;  318.5; 13-DEC-2003 10:23:38; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9338
  31;  440.8; 13-DEC-2003 10:25:40; Dark  ;  38.5;   29;   Bet Car  ; 1.67; 10200;occ;  77;   0; 9338
  32;  586.2; 13-DEC-2003 10:28:06; Dark  ;  43.0;   41;   Eps Car  ; 1.86;  4100;occ;  86;   0; 9338
  33;  743.6; 13-DEC-2003 10:30:43; Dark  ;  47.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  95;   0; 9338
  34;  868.5; 13-DEC-2003 10:32:48; Dark  ;  53.0;   70;   Zet Pup  ; 2.25; 39000;occ; 106;   0; 9338
  35; 1041.7; 13-DEC-2003 10:35:41; Dark  ;  52.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 105;   0; 9338
  36; 1242.8; 13-DEC-2003 10:39:02; Dark  ;  58.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 117;   0; 9338
  37; 1354.1; 13-DEC-2003 10:40:54; Dark  ;  59.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 118;   0; 9338
  38; 1548.3; 13-DEC-2003 10:44:08; Dark  ;  78.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 157;   0; 9338
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031213_104727_000058882022_00266_09338_0360.N1
   1;-4288.3; 13-DEC-2003 10:47:27; Dark  ;  50.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 101;   0; 9338
   2;-4146.4; 13-DEC-2003 10:49:49; Dark  ;  52.0;   30; 46Eps Ori  ; 1.69; 30000;occ; 104;   0; 9338
   3;-3945.8; 13-DEC-2003 10:53:10; Dark  ;  71.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 142;   0; 9338
   4;-3842.6; 13-DEC-2003 10:54:53; Dark  ;  54.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 108;   0; 9338
   5;-3692.7; 13-DEC-2003 10:57:23; Bright;  47.0;  176; 23Zet Tau  ; 3.02; 22000;occ;  94;   0; 9338
   6;-3586.4; 13-DEC-2003 10:59:09; Bright;  35.0;  150; 44Zet Per  ; 2.89; 28000;occ;  70;   0; 9338
   7;-3447.3; 13-DEC-2003 11:01:28; Bright;  37.5;  149; 45Eps Per  ; 2.89; 30000;occ;  75;   0; 9338
   8;-3317.5; 13-DEC-2003 11:03:38; Bright;  36.0;  175; 39Del Per  ; 3.01; 19400;occ;  72;   0; 9338
   9;-3216.0; 13-DEC-2003 11:05:19; Bright;  37.5;  160; 23Gam Per  ; 2.93;  4700;occ;  75;   0; 9338
  10;-3034.4; 13-DEC-2003 11:08:21; Bright;  37.5;  110; 37Del Cas  ; 2.68;  8900;occ;  75;   0; 9338
  11;-2904.9; 13-DEC-2003 11:10:31; Bright; 116.5;   17; 78Bet Gem  ; 1.16;  4500;occ; 233;   0; 9338
  12;-2615.3; 13-DEC-2003 11:15:20; Bright;  38.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  76;   0; 9338
  13;-2331.7; 13-DEC-2003 11:20:04; Bright;  39.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  78;   0; 9338
  14;-2198.2; 13-DEC-2003 11:22:17; Bright;  49.5;   82; 48Bet UMa  ; 2.37; 10600;occ;  99;   0; 9338
  15;-2046.3; 13-DEC-2003 11:24:49; Bright;  45.5;   32; 77Eps UMa  ; 1.76; 11000;occ;  91;   0; 9338
  16;-1898.2; 13-DEC-2003 11:27:17; Bright;  41.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  82;   0; 9338
  17;-1703.4; 13-DEC-2003 11:30:32; Bright;  36.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  73;   0; 9338
  18;-1514.8; 13-DEC-2003 11:33:41; Bright;  37.5;   83;            ; 2.38; 11000;occ;  75;   0; 9338
  19;-1320.3; 13-DEC-2003 11:36:55; Bright;  58.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 116;   0; 9338
  20;-1097.5; 13-DEC-2003 11:40:38; Bright;  54.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 108;   0; 9338
  21; -943.4; 13-DEC-2003 11:43:12; Dark  ;  97.0;   62; 94Bet Leo  ; 2.14;  9700;occ; 194;   0; 9338
  22; -740.8; 13-DEC-2003 11:46:35; Dark  ;  54.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 108;   0; 9338
  23; -531.3; 13-DEC-2003 11:50:04; Dark  ;  48.0;  169; 46Gam Hya  ; 2.99;  4700;occ;  96;   0; 9338
  24; -418.6; 13-DEC-2003 11:51:57; Dark  ;  44.5;   54;  5The Cen  ; 2.06;  4500;occ;  89;   0; 9338
  25; -333.4; 13-DEC-2003 11:53:22; Dark  ;  42.0;  123;   Iot Cen  ; 2.75; 10200;occ;  84;   0; 9338
  26; -236.6; 13-DEC-2003 11:54:59; Dark  ;  39.5;   95;   Zet Cen  ; 2.55; 26000;occ;  79;   0; 9338
  27; -125.2; 13-DEC-2003 11:56:50; Dark  ;  39.0;   77;   Eps Cen  ; 2.30; 28000;occ;  78;   0; 9338
  28;  -47.4; 13-DEC-2003 11:58:08; Dark  ;  40.0;   10;   Bet Cen  ; 0.61; 28000;occ;  80;   0; 9338
  29;   31.5; 13-DEC-2003 11:59:27; Dark  ;  47.5;   20;   Bet Cru  ; 1.25; 30000;occ;  95;   0; 9339
  30;  318.8; 13-DEC-2003 12:04:14; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9339
  31;  441.1; 13-DEC-2003 12:06:17; Dark  ;  40.0;   29;   Bet Car  ; 1.67; 10200;occ;  80;   0; 9339
  32;  586.7; 13-DEC-2003 12:08:42; Dark  ;  42.5;   41;   Eps Car  ; 1.86;  4100;occ;  85;   0; 9339
  33;  744.4; 13-DEC-2003 12:11:20; Dark  ;  47.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  94;   0; 9339
  34;  869.0; 13-DEC-2003 12:13:24; Dark  ;  51.5;   70;   Zet Pup  ; 2.25; 39000;occ; 103;   0; 9339
  35; 1042.2; 13-DEC-2003 12:16:18; Dark  ;  59.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 119;   0; 9339
  36; 1243.4; 13-DEC-2003 12:19:39; Dark  ;  60.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 120;   0; 9339
  37; 1354.5; 13-DEC-2003 12:21:30; Dark  ;  59.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 118;   0; 9339
  38; 1548.5; 13-DEC-2003 12:24:44; Dark  ;  52.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 105;   0; 9339
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031213_122444_000059022022_00267_09339_0361.N1
   1;-4487.4; 13-DEC-2003 12:24:44; Dark  ;  71.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 143;   0; 9339
   2;-4288.5; 13-DEC-2003 12:28:03; Dark  ;  58.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 116;   0; 9339
   3;-4146.8; 13-DEC-2003 12:30:25; Dark  ;  49.5;   30; 46Eps Ori  ; 1.69; 30000;occ;  99;   0; 9339
   4;-3946.5; 13-DEC-2003 12:33:45; Dark  ;  66.5;   14; 58Alp Ori  ; 0.87;  3000;occ; 133;   0; 9339
   5;-3842.9; 13-DEC-2003 12:35:28; Dark  ;  55.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 110;   0; 9339
   6;-3693.6; 13-DEC-2003 12:37:58; Bright;  47.0;  176; 23Zet Tau  ; 3.02; 22000;occ;  94;   0; 9339
   7;-3586.5; 13-DEC-2003 12:39:45; Bright;  37.0;  150; 44Zet Per  ; 2.89; 28000;occ;  74;   0; 9339
   8;-3447.5; 13-DEC-2003 12:42:04; Bright;  36.0;  149; 45Eps Per  ; 2.89; 30000;occ;  72;   0; 9339
   9;-3317.8; 13-DEC-2003 12:44:14; Bright;  36.5;  175; 39Del Per  ; 3.01; 19400;occ;  73;   0; 9339
  10;-3216.1; 13-DEC-2003 12:45:55; Bright;  37.5;  160; 23Gam Per  ; 2.93;  4700;occ;  75;   0; 9339
  11;-3034.0; 13-DEC-2003 12:48:57; Bright;  38.0;  110; 37Del Cas  ; 2.68;  8900;occ;  76;   0; 9339
  12;-2908.2; 13-DEC-2003 12:51:03; Bright; 116.0;   17; 78Bet Gem  ; 1.16;  4500;occ; 232;   0; 9339
  13;-2331.7; 13-DEC-2003 13:00:40; Bright;  38.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  76;   0; 9339
  14;-2199.0; 13-DEC-2003 13:02:52; Bright;  49.5;   82; 48Bet UMa  ; 2.37; 10600;occ;  99;   0; 9339
  15;-2046.4; 13-DEC-2003 13:05:25; Bright;  42.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  84;   0; 9339
```

  16;-1898.2; 13-DEC-2003 13:07:53; Bright; 41.0;   39; 85Eta UMa ; 1.85; 24000;occ; 82;   0; 9339
  17;-1703.3; 13-DEC-2003 13:11:08; Bright; 41.0; 180; 27Gam Boo ; 3.04; 8000;occ; 82;   0; 9339
  18;-1514.6; 13-DEC-2003 13:14:17; Bright; 38.0;   83;   ; 2.38; 11000;occ; 76;   0; 9339
  19;-1320.0; 13-DEC-2003 13:17:31; Bright; 58.0; 111; 8Eta Boo ; 2.68; 6000;occ; 116;   0; 9339
  20;-1096.2; 13-DEC-2003 13:21:15; Bright; 51.5; 138; 47Eps Vir ; 2.83; 4700;occ; 103;   0; 9339
  21; -941.6; 13-DEC-2003 13:23:50; Dark ; 93.0;   62; 94Bet Leo ; 2.14; 9700;occ; 186;   0; 9339
  22; -740.2; 13-DEC-2003 13:27:11; Dark ; 51.0;   15; 67Alp Vir ; 0.98; 28000;occ; 102;   0; 9339
  23; -530.5; 13-DEC-2003 13:30:41; Dark ; 44.0; 169; 46Gam Hya ; 2.99; 4700;occ; 88;   0; 9339
  24; -417.9; 13-DEC-2003 13:32:34; Dark ; 45.0;   54; 5The Cen ; 2.06; 4500;occ; 90;   0; 9339
  25; -332.7; 13-DEC-2003 13:33:59; Dark ; 40.5; 123;   Iot Cen ; 2.75; 10200;occ; 81;   0; 9339
  26; -236.0; 13-DEC-2003 13:35:35; Dark ; 38.0;   95;   Zet Cen ; 2.55; 26000;occ; 76;   0; 9339
  27; -124.6; 13-DEC-2003 13:37:27; Dark ; 42.0;   77;   Eps Cen ; 2.30; 28000;occ; 84;   0; 9339
  28; -46.7; 13-DEC-2003 13:38:45; Dark ; 44.5;   10;   Bet Cen ; 0.61; 28000;occ; 89;   0; 9339
  29;   32.1; 13-DEC-2003 13:40:04; Dark ; 39.5;   20;   Bet Cru ; 1.25; 30000;occ; 79;   0; 9340
  30; 158.9; 13-DEC-2003 13:42:10; Dark ; 36.5; 112;   Alp Mus ; 2.69; 26000;occ; 73;   0; 9340
  31; 319.1; 13-DEC-2003 13:44:51; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9340
  32; 441.5; 13-DEC-2003 13:46:53; Dark ; 40.5;   29;   Bet Car ; 1.67; 10200;occ; 81;   0; 9340
  33; 587.2; 13-DEC-2003 13:49:19; Dark ; 43.5;   41;   Eps Car ; 1.86; 4100;occ; 87;   0; 9340
  34; 745.1; 13-DEC-2003 13:51:56; Dark ; 48.0;   34;   Gam2Vel ; 1.79; 23000;occ; 96;   0; 9340
  35; 886.6; 13-DEC-2003 13:54:18; Dark ; 56.0;   2;   Alp Car ;-0.74; 7000;occ; 112;   0; 9340
  36; 1042.1; 13-DEC-2003 13:56:54; Dark ; 60.0; 117;   Pi Pup ; 2.71; 3800;occ; 120;   0; 9340
  37; 1243.8; 13-DEC-2003 14:00:15; Dark ; 61.5;   23; 21Eps CMa ; 1.50; 26000;occ; 123;   0; 9340
  38; 1355.0; 13-DEC-2003 14:02:06; Dark ; 61.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 122;   0; 9340
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031213_140520_000058692022_00268_09340_0362.N1
   1;-4487.2; 13-DEC-2003 14:05:20; Dark ; 70.0;   1; 9Alp CMa ;-1.44; 11000;occ; 140;   0; 9340
   2;-4289.1; 13-DEC-2003 14:08:38; Dark ; 52.5;   7; 19Bet Ori ; 0.10; 14000;occ; 105;   0; 9340
   3;-4146.7; 13-DEC-2003 14:11:01; Dark ; 51.0;   30; 46Eps Ori ; 1.69; 30000;occ; 102;   0; 9340
   4;-3948.0; 13-DEC-2003 14:14:19; Dark ; 71.0;   14; 58Alp Ori ; 0.87; 3000;occ; 142;   0; 9340
   5;-3842.8; 13-DEC-2003 14:16:05; Dark ; 54.0;   13; 87Alp Tau ; 0.87; 3800;occ; 108;   0; 9340
   6;-3718.0; 13-DEC-2003 14:18:09; Bright; 36.5; 146; 25Eta Tau ; 2.87; 15200;occ; 73;   0; 9340
   7;-3586.3; 13-DEC-2003 14:20:21; Bright; 36.5; 150; 44Zet Per ; 2.89; 28000;occ; 73;   0; 9340
   8;-3447.5; 13-DEC-2003 14:22:40; Bright; 36.0; 149; 45Eps Per ; 2.89; 30000;occ; 72;   0; 9340
   9;-3317.7; 13-DEC-2003 14:24:50; Bright; 37.0; 175; 39Del Per ; 3.01; 19400;occ; 74;   0; 9340
  10;-3216.4; 13-DEC-2003 14:26:31; Bright; 37.0; 160; 23Gam Per ; 2.93; 4700;occ; 74;   0; 9340
  11;-2615.6; 13-DEC-2003 14:36:32; Bright; 34.5;   49; 1Alp UMi ; 1.99; 6300;occ; 69;   0; 9340
  12;-2332.0; 13-DEC-2003 14:41:15; Bright; 38.0;   60; 7Bet UMi ; 2.08; 3950;occ; 76;   0; 9340
  13;-2198.9; 13-DEC-2003 14:43:28; Bright; 50.5;   82; 48Bet UMa ; 2.37; 10600;occ; 101;   0; 9340
  14;-2046.7; 13-DEC-2003 14:46:01; Bright; 44.0;   32; 77Eps UMa ; 1.76; 11000;occ; 88;   0; 9340
  15;-1898.1; 13-DEC-2003 14:48:29; Bright; 39.5;   39; 85Eta UMa ; 1.85; 24000;occ; 79;   0; 9340
  16;-1703.5; 13-DEC-2003 14:51:44; Bright; 38.0; 180; 27Gam Boo ; 3.04; 8000;occ; 76;   0; 9340
  17;-1513.8; 13-DEC-2003 14:54:54; Bright; 53.0;   83;   ; 2.38; 11000;occ; 106;   0; 9340
  18;-1319.8; 13-DEC-2003 14:58:08; Bright; 58.0; 111; 8Eta Boo ; 2.68; 6000;occ; 116;   0; 9340
  19;-1096.2; 13-DEC-2003 15:01:51; Bright; 51.5; 138; 47Eps Vir ; 2.83; 4700;occ; 103;   0; 9340
  20; -939.8; 13-DEC-2003 15:04:27; Dark ; 93.0;   62; 94Bet Leo ; 2.14; 9700;occ; 186;   0; 9340
  21; -739.0; 13-DEC-2003 15:07:48; Dark ; 49.0;   15; 67Alp Vir ; 0.98; 28000;occ; 98;   0; 9340
  22; -529.8; 13-DEC-2003 15:11:18; Dark ; 45.0; 169; 46Gam Hya ; 2.99; 4700;occ; 90;   0; 9340
  23; -417.7; 13-DEC-2003 15:13:10; Dark ; 43.5;   54; 5The Cen ; 2.06; 4500;occ; 87;   0; 9340
  24; -332.1; 13-DEC-2003 15:14:35; Dark ; 40.0; 123;   Iot Cen ; 2.75; 10200;occ; 80;   0; 9340
  25; -235.7; 13-DEC-2003 15:16:12; Dark ; 40.0;   95;   Zet Cen ; 2.55; 26000;occ; 80;   0; 9340
  26; -124.3; 13-DEC-2003 15:18:03; Dark ; 43.0;   77;   Eps Cen ; 2.30; 28000;occ; 86;   0; 9340
  27; -46.7; 13-DEC-2003 15:19:21; Dark ; 42.0;   10;   Bet Cen ; 0.61; 28000;occ; 84;   0; 9340
  28;   32.6; 13-DEC-2003 15:20:40; Dark ; 47.0;   20;   Bet Cru ; 1.25; 30000;occ; 94;   0; 9341
  29; 158.9; 13-DEC-2003 15:22:46; Dark ; 38.0; 112;   Alp Mus ; 2.69; 26000;occ; 76;   0; 9341
  30; 319.5; 13-DEC-2003 15:25:27; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9341
  31; 441.7; 13-DEC-2003 15:27:29; Dark ; 42.5;   29;   Bet Car ; 1.67; 10200;occ; 85;   0; 9341
  32; 587.6; 13-DEC-2003 15:29:55; Dark ; 45.0;   41;   Eps Car ; 1.86; 4100;occ; 90;   0; 9341
  33; 745.5; 13-DEC-2003 15:32:33; Dark ; 49.5;   34;   Gam2Vel ; 1.79; 23000;occ; 99;   0; 9341
  34; 886.7; 13-DEC-2003 15:34:54; Dark ; 55.0;   2;   Alp Car ;-0.74; 7000;occ; 110;   0; 9341
  35; 1043.0; 13-DEC-2003 15:37:30; Dark ; 57.0; 117;   Pi Pup ; 2.71; 3800;occ; 114;   0; 9341
  36; 1244.7; 13-DEC-2003 15:40:52; Dark ; 58.5;   23; 21Eps CMa ; 1.50; 26000;occ; 117;   0; 9341
  37; 1356.0; 13-DEC-2003 15:42:43; Dark ; 26.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 53;   0; 9341
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031213_154243_000057792022_00269_09341_0363.N1
   1;-4680.0; 13-DEC-2003 15:42:43; Dark ; 58.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 117;   0; 9341
   2;-4486.7; 13-DEC-2003 15:45:57; Dark ; 73.0;   1; 9Alp CMa ;-1.44; 11000;occ; 146;   0; 9341
   3;-4288.8; 13-DEC-2003 15:49:15; Dark ; 54.0;   7; 19Bet Ori ; 0.10; 14000;occ; 108;   0; 9341
   4;-4146.7; 13-DEC-2003 15:51:37; Dark ; 52.0;   30; 46Eps Ori ; 1.69; 30000;occ; 104;   0; 9341
   5;-3947.8; 13-DEC-2003 15:54:56; Dark ; 71.0;   14; 58Alp Ori ; 0.87; 3000;occ; 142;   0; 9341
   6;-3843.0; 13-DEC-2003 15:56:40; Dark ; 55.0;   13; 87Alp Tau ; 0.87; 3800;occ; 110;   0; 9341

```
   7;-3718.0; 13-DEC-2003 15:58:45; Bright;  37.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  75;   0; 9341
   8;-3586.4; 13-DEC-2003 16:00:57; Bright;  35.5;  150; 44Zet Per  ; 2.89; 28000;occ;  71;   0; 9341
   9;-3447.4; 13-DEC-2003 16:03:16; Bright;  36.5;  149; 45Eps Per  ; 2.89; 30000;occ;  73;   0; 9341
  10;-3317.3; 13-DEC-2003 16:05:26; Bright;  36.5;  175; 39Del Per  ; 3.01; 19400;occ;  73;   0; 9341
  11;-3215.8; 13-DEC-2003 16:07:07; Bright;  35.0;  160; 23Gam Per  ; 2.93;  4700;occ;  70;   0; 9341
  12;-2615.4; 13-DEC-2003 16:17:08; Bright;  38.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  76;   0; 9341
  13;-2331.6; 13-DEC-2003 16:21:52; Bright;  39.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  78;   0; 9341
  14;-2199.8; 13-DEC-2003 16:24:04; Bright;  52.0;   82; 48Bet UMa  ; 2.37; 10600;occ; 104;   0; 9341
  15;-2046.7; 13-DEC-2003 16:26:37; Bright;  45.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  90;   0; 9341
  16;-1898.1; 13-DEC-2003 16:29:05; Bright;  38.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  77;   0; 9341
  17;-1703.1; 13-DEC-2003 16:32:20; Bright;  48.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  96;   0; 9341
  18;-1513.2; 13-DEC-2003 16:35:30; Bright;  36.5;   83;            ; 2.38; 11000;occ;  73;   0; 9341
  19;-1319.3; 13-DEC-2003 16:38:44; Bright;  42.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  84;   0; 9341
  20;-1095.1; 13-DEC-2003 16:42:28; Bright;  51.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 102;   0; 9341
  21; -938.8; 13-DEC-2003 16:45:05; Dark  ;  90.5;   62; 94Bet Leo  ; 2.14;  9700;occ; 181;   0; 9341
  22; -738.2; 13-DEC-2003 16:48:25; Dark  ;  52.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 105;   0; 9341
  23; -529.0; 13-DEC-2003 16:51:54; Dark  ;  48.0;  169; 46Gam Hya  ; 2.99;  4700;occ;  96;   0; 9341
  24; -416.9; 13-DEC-2003 16:53:46; Dark  ;  45.5;   54;  5The Cen  ; 2.06;  4500;occ;  91;   0; 9341
  25; -331.2; 13-DEC-2003 16:55:12; Dark  ;  40.5;  123;   Iot Cen  ; 2.75; 10200;occ;  81;   0; 9341
  26; -235.4; 13-DEC-2003 16:56:48; Dark  ;  39.0;   95;   Zet Cen  ; 2.55; 26000;occ;  78;   0; 9341
  27; -123.7; 13-DEC-2003 16:58:40; Dark  ;  39.5;   77;   Eps Cen  ; 2.30; 28000;occ;  79;   0; 9341
  28;  -46.1; 13-DEC-2003 16:59:57; Dark  ;  47.0;   10;   Bet Cen  ; 0.61; 28000;occ;  94;   0; 9341
  29;   33.1; 13-DEC-2003 17:01:16; Dark  ;  40.5;   20;   Bet Cru  ; 1.25; 30000;occ;  81;   0; 9342
  30;  159.5; 13-DEC-2003 17:03:23; Dark  ;  37.0;  112;   Alp Mus  ; 2.69; 26000;occ;  74;   0; 9342
  31;  319.7; 13-DEC-2003 17:06:03; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9342
  32;  442.5; 13-DEC-2003 17:08:06; Dark  ;  40.5;   29;   Bet Car  ; 1.67; 10200;occ;  81;   0; 9342
  33;  588.5; 13-DEC-2003 17:10:32; Dark  ;  45.5;   41;   Eps Car  ; 1.86;  4100;occ;  91;   0; 9342
  34;  746.8; 13-DEC-2003 17:13:10; Dark  ;  47.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  95;   0; 9342
  35;  887.6; 13-DEC-2003 17:15:31; Dark  ;  54.0;    2;   Alp Car  ;-0.74;  7000;occ; 108;   0; 9342
  36; 1044.0; 13-DEC-2003 17:18:07; Dark  ;  56.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 112;   0; 9342
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031213_172129_000057332022_00270_09342_0364.N1
   1;-4790.6; 13-DEC-2003 17:21:29; Dark  ;  56.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 113;   0; 9342
   2;-4679.8; 13-DEC-2003 17:23:20; Dark  ;  61.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 122;   0; 9342
   3;-4486.4; 13-DEC-2003 17:26:33; Dark  ;  74.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 149;   0; 9342
   4;-4288.2; 13-DEC-2003 17:29:51; Dark  ;  55.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 111;   0; 9342
   5;-4146.7; 13-DEC-2003 17:32:13; Dark  ;  51.0;   30; 46Eps Ori  ; 1.69; 30000;occ; 102;   0; 9342
   6;-3947.9; 13-DEC-2003 17:35:31; Dark  ;  71.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 142;   0; 9342
   7;-3842.8; 13-DEC-2003 17:37:17; Dark  ;  47.5;   13; 87Alp Tau  ; 0.87;  3800;occ;  95;   0; 9342
   8;-3717.8; 13-DEC-2003 17:39:21; Bright;  37.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  74;   0; 9342
   9;-3586.1; 13-DEC-2003 17:41:33; Bright;  37.5;  150; 44Zet Per  ; 2.89; 28000;occ;  75;   0; 9342
  10;-3447.0; 13-DEC-2003 17:43:52; Bright;  36.0;  149; 45Eps Per  ; 2.89; 30000;occ;  72;   0; 9342
  11;-3317.2; 13-DEC-2003 17:46:02; Bright;  36.0;  175; 39Del Per  ; 3.01; 19400;occ;  72;   0; 9342
  12;-3215.4; 13-DEC-2003 17:47:44; Bright;  36.5;  160; 23Gam Per  ; 2.93;  4700;occ;  73;   0; 9342
  13;-2615.1; 13-DEC-2003 17:57:44; Bright;  38.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  76;   0; 9342
  14;-2331.5; 13-DEC-2003 18:02:28; Bright;  40.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  81;   0; 9342
  15;-2200.3; 13-DEC-2003 18:04:39; Bright;  51.0;   82; 48Bet UMa  ; 2.37; 10600;occ; 102;   0; 9342
  16;-2046.5; 13-DEC-2003 18:07:13; Bright;  44.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  88;   0; 9342
  17;-1897.9; 13-DEC-2003 18:09:41; Bright;  41.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  82;   0; 9342
  18;-1702.5; 13-DEC-2003 18:12:57; Bright;  36.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  72;   0; 9342
  19;-1513.0; 13-DEC-2003 18:16:06; Bright;  37.5;   83;            ; 2.38; 11000;occ;  75;   0; 9342
  20;-1318.8; 13-DEC-2003 18:19:20; Bright;  40.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  81;   0; 9342
  21;-1094.2; 13-DEC-2003 18:23:05; Bright;  70.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 140;   0; 9342
  22; -937.3; 13-DEC-2003 18:25:42; Dark  ;  98.0;   62; 94Bet Leo  ; 2.14;  9700;occ; 196;   0; 9342
  23; -737.6; 13-DEC-2003 18:29:02; Dark  ;  53.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 107;   0; 9342
  24; -528.1; 13-DEC-2003 18:32:31; Dark  ;  44.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  89;   0; 9342
  25; -416.8; 13-DEC-2003 18:34:22; Dark  ;  45.0;   54;  5The Cen  ; 2.06;  4500;occ;  90;   0; 9342
  26; -330.5; 13-DEC-2003 18:35:49; Dark  ;  41.0;  123;   Iot Cen  ; 2.75; 10200;occ;  82;   0; 9342
  27; -234.5; 13-DEC-2003 18:37:25; Dark  ;  38.5;   95;   Zet Cen  ; 2.55; 26000;occ;  77;   0; 9342
  28; -123.2; 13-DEC-2003 18:39:16; Dark  ;  38.5;   77;   Eps Cen  ; 2.30; 28000;occ;  77;   0; 9342
  29;  -45.7; 13-DEC-2003 18:40:34; Dark  ;  50.0;   10;   Bet Cen  ; 0.61; 28000;occ; 100;   0; 9342
  30;   34.0; 13-DEC-2003 18:41:53; Dark  ;  39.5;   20;   Bet Cru  ; 1.25; 30000;occ;  79;   0; 9343
  31;  160.0; 13-DEC-2003 18:43:59; Dark  ;  38.0;  112;   Alp Mus  ; 2.69; 26000;occ;  76;   0; 9343
  32;  320.0; 13-DEC-2003 18:46:39; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9343
  33;  443.0; 13-DEC-2003 18:48:42; Dark  ;  40.0;   29;   Bet Car  ; 1.67; 10200;occ;  80;   0; 9343
  34;  589.1; 13-DEC-2003 18:51:08; Dark  ;  43.0;   41;   Eps Car  ; 1.86;  4100;occ;  86;   0; 9343
  35;  747.5; 13-DEC-2003 18:53:47; Dark  ;  48.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  96;   0; 9343
  36;  888.0; 13-DEC-2003 18:56:07; Dark  ;  55.5;    2;   Alp Car  ;-0.74;  7000;occ; 111;   0; 9343
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031214_051026_000064432022_00277_09349_0367.N1
```

```
 1;-4504.4; 14-DEC-2003 05:10:26; Dark  ;  58.0;   47;  2Bet CMa  ; 1.98; 28000;occ; 116;   0; 9349
 2;-4318.6; 14-DEC-2003 05:13:32; Dark  ;  51.5;   56; 53Kap Ori  ; 2.07; 30000;occ; 103;   0; 9349
 3;-4229.8; 14-DEC-2003 05:15:01; Dark  ;  43.0;  128; 67Bet Eri  ; 2.78;  9700;occ;  86;   0; 9349
 4;-4148.0; 14-DEC-2003 05:16:23; Dark  ;  50.5;   30; 46Eps Ori  ; 1.69; 30000;occ; 101;   0; 9349
 5;-3950.6; 14-DEC-2003 05:19:40; Dark  ;  63.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 126;   0; 9349
 6;-3844.3; 14-DEC-2003 05:21:26; Dark  ;  47.5;   13; 87Alp Tau  ; 0.87;  3800;occ;  95;   0; 9349
 7;-3718.0; 14-DEC-2003 05:23:33; Bright;  37.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  74;   0; 9349
 8;-3587.0; 14-DEC-2003 05:25:44; Bright;  38.0;  150; 44Zet Per  ; 2.89; 28000;occ;  76;   0; 9349
 9;-3447.6; 14-DEC-2003 05:28:03; Bright;  48.5;  149; 45Eps Per  ; 2.89; 30000;occ;  97;   0; 9349
10;-3317.6; 14-DEC-2003 05:30:13; Bright;  36.5;  175; 39Del Per  ; 3.01; 19400;occ;  73;   0; 9349
11;-3215.1; 14-DEC-2003 05:31:56; Bright;  36.5;  160; 23Gam Per  ; 2.93;  4700;occ;  73;   0; 9349
12;-3030.8; 14-DEC-2003 05:35:00; Bright;  37.5;  110; 37Del Cas  ; 2.68;  8900;occ;  75;   0; 9349
13;-2615.6; 14-DEC-2003 05:41:55; Bright;  36.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  73;   0; 9349
14;-2332.1; 14-DEC-2003 05:46:39; Bright;  40.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  80;   0; 9349
15;-2204.1; 14-DEC-2003 05:48:47; Bright;  50.0;   82; 48Bet UMa  ; 2.37; 10600;occ; 100;   0; 9349
16;-2048.9; 14-DEC-2003 05:51:22; Bright;  45.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  90;   0; 9349
17;-1898.3; 14-DEC-2003 05:53:52; Bright;  57.0;   39; 85Eta UMa  ; 1.85; 24000;occ; 114;   0; 9349
18;-1703.0; 14-DEC-2003 05:57:08; Bright;  51.0;  180; 27Gam Boo  ; 3.04;  8000;occ; 102;   0; 9349
19;-1512.8; 14-DEC-2003 06:00:18; Bright;  37.5;   83;            ; 2.38; 11000;occ;  75;   0; 9349
20;-1317.2; 14-DEC-2003 06:03:33; Bright;  42.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  84;   0; 9349
21;-1090.1; 14-DEC-2003 06:07:21; Bright;  53.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 106;   0; 9349
22; -926.1; 14-DEC-2003 06:10:05; Dark  ; 109.0;   62; 94Bet Leo  ; 2.14;  9700;occ; 218;   0; 9349
23; -733.9; 14-DEC-2003 06:13:17; Dark  ;  54.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 108;   0; 9349
24; -523.9; 14-DEC-2003 06:16:47; Dark  ;  47.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  95;   0; 9349
25; -414.7; 14-DEC-2003 06:18:36; Dark  ;  42.5;   54;  5The Cen  ; 2.06;  4500;occ;  85;   0; 9349
26; -326.8; 14-DEC-2003 06:20:04; Dark  ;  42.5;  123;   Iot Cen  ; 2.75; 10200;occ;  85;   0; 9349
27; -233.0; 14-DEC-2003 06:21:38; Dark  ;  39.5;   95;   Zet Cen  ; 2.55; 26000;occ;  79;   0; 9349
28; -121.2; 14-DEC-2003 06:23:29; Dark  ;  40.5;   77;   Eps Cen  ; 2.30; 28000;occ;  81;   0; 9349
29;  -44.7; 14-DEC-2003 06:24:46; Dark  ;  43.0;   10;   Bet Cen  ; 0.61; 28000;occ;  86;   0; 9349
30;   36.3; 14-DEC-2003 06:26:07; Dark  ;  47.5;   20;   Bet Cru  ; 1.25; 30000;occ;  95;   0; 9350
31;  161.6; 14-DEC-2003 06:28:12; Dark  ;  38.0;  112;   Alp Mus  ; 2.69; 26000;occ;  76;   0; 9350
32;  322.1; 14-DEC-2003 06:30:53; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9350
33;  445.3; 14-DEC-2003 06:32:56; Dark  ;  39.5;   29;   Bet Car  ; 1.67; 10200;occ;  79;   0; 9350
34;  592.7; 14-DEC-2003 06:35:23; Dark  ;  46.5;   41;   Eps Car  ; 1.86;  4100;occ;  93;   0; 9350
35;  752.1; 14-DEC-2003 06:38:03; Dark  ;  52.5;   34;   Gam2Vel  ; 1.79; 23000;occ; 105;   0; 9350
36;  877.9; 14-DEC-2003 06:40:09; Dark  ;  53.0;   70;   Zet Pup  ; 2.25; 39000;occ; 106;   0; 9350
37; 1048.5; 14-DEC-2003 06:42:59; Dark  ;  54.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 109;   0; 9350
38; 1249.0; 14-DEC-2003 06:46:20; Dark  ;  58.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 117;   0; 9350
39; 1359.5; 14-DEC-2003 06:48:10; Dark  ;  58.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 116;   0; 9350
40; 1549.8; 14-DEC-2003 06:51:20; Dark  ;  73.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 146;   0; 9350
41; 1747.7; 14-DEC-2003 06:54:38; Dark  ;  58.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 116;   0; 9350
42; 1887.8; 14-DEC-2003 06:56:58; Dark  ;  51.5;   30; 46Eps Ori  ; 1.69; 30000;occ; 103;   0; 9350
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031214_065710_000059372022_00278_09350_0368.N1
 1;-4136.1; 14-DEC-2003 06:57:10; Dark  ;  52.0;   30; 46Eps Ori  ; 1.69; 30000;occ; 104;  24; 9350
 2;-4004.3; 14-DEC-2003 06:59:22; Dark  ;  51.5;   27; 24Gam Ori  ; 1.64; 26000;occ; 103;   0; 9350
 3;-3844.4; 14-DEC-2003 07:02:02; Dark  ;  51.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 102;   0; 9350
 4;-3717.9; 14-DEC-2003 07:04:09; Bright;  37.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  75;   0; 9350
 5;-3586.7; 14-DEC-2003 07:06:20; Bright;  38.0;  150; 44Zet Per  ; 2.89; 28000;occ;  76;   0; 9350
 6;-3447.8; 14-DEC-2003 07:08:39; Bright;  36.5;  149; 45Eps Per  ; 2.89; 30000;occ;  73;   0; 9350
 7;-3317.5; 14-DEC-2003 07:10:49; Bright;  35.0;  175; 39Del Per  ; 3.01; 19400;occ;  70;   0; 9350
 8;-3214.8; 14-DEC-2003 07:12:32; Bright;  36.0;  160; 23Gam Per  ; 2.93;  4700;occ;  72;   0; 9350
 9;-3030.7; 14-DEC-2003 07:15:36; Bright;  37.5;  110; 37Del Cas  ; 2.68;  8900;occ;  75;   0; 9350
10;-2616.0; 14-DEC-2003 07:22:31; Bright;  38.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  77;   0; 9350
11;-2332.7; 14-DEC-2003 07:27:14; Bright;  39.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  79;   0; 9350
12;-2204.4; 14-DEC-2003 07:29:22; Bright;  50.0;   82; 48Bet UMa  ; 2.37; 10600;occ; 100;   0; 9350
13;-2049.1; 14-DEC-2003 07:31:58; Bright;  44.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  88;   0; 9350
14;-1898.7; 14-DEC-2003 07:34:28; Bright;  40.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  80;   0; 9350
15;-1702.5; 14-DEC-2003 07:37:44; Bright;  38.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  76;   0; 9350
16;-1512.8; 14-DEC-2003 07:40:54; Bright;  53.0;   83;            ; 2.38; 11000;occ; 106;   0; 9350
17;-1316.9; 14-DEC-2003 07:44:10; Bright;  58.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 116;   0; 9350
18;-1089.6; 14-DEC-2003 07:47:57; Bright;  51.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 102;   0; 9350
19; -924.2; 14-DEC-2003 07:50:42; Dark  ;  93.5;   62; 94Bet Leo  ; 2.14;  9700;occ; 187;   0; 9350
20; -733.3; 14-DEC-2003 07:53:53; Dark  ;  56.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 113;   0; 9350
21; -523.4; 14-DEC-2003 07:57:23; Dark  ;  49.0;  169; 46Gam Hya  ; 2.99;  4700;occ;  98;   0; 9350
22; -414.6; 14-DEC-2003 07:59:12; Dark  ;  45.5;   54;  5The Cen  ; 2.06;  4500;occ;  91;   0; 9350
23; -279.3; 14-DEC-2003 08:01:27; Dark  ;  41.5;   78;   Alp Lup  ; 2.30; 28000;occ;  83;   0; 9350
24; -121.0; 14-DEC-2003 08:04:06; Dark  ;  39.5;   77;   Eps Cen  ; 2.30; 28000;occ;  79;   0; 9350
25;  162.2; 14-DEC-2003 08:08:49; Dark  ;  37.5;  112;   Alp Mus  ; 2.69; 26000;occ;  75;   0; 9351
```

  26; 322.4; 14-DEC-2003 08:11:29; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9351
  27; 445.9; 14-DEC-2003 08:13:32; Dark ; 39.5;   29;   Bet Car ; 1.67; 10200;occ; 79;   0; 9351
  28; 593.4; 14-DEC-2003 08:16:00; Dark ; 53.5;   41;   Eps Car ; 1.86; 4100;occ; 107;   0; 9351
  29; 752.7; 14-DEC-2003 08:18:39; Dark ; 49.5;   34;   Gam2Vel ; 1.79; 23000;occ; 99;   0; 9351
  30; 878.7; 14-DEC-2003 08:20:45; Dark ; 53.5;   70;   Zet Pup ; 2.25; 39000;occ; 107;   0; 9351
  31; 1049.0; 14-DEC-2003 08:23:36; Dark ; 54.5; 117;   Pi Pup ; 2.71; 3800;occ; 109;   0; 9351
  32; 1249.4; 14-DEC-2003 08:26:56; Dark ; 59.5;   23; 21Eps CMa ; 1.50; 26000;occ; 119;   0; 9351
  33; 1359.9; 14-DEC-2003 08:28:46; Dark ; 57.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 114;   0; 9351
  34; 1549.9; 14-DEC-2003 08:31:56; Dark ; 73.5;   1; 9Alp CMa ;-1.44; 11000;occ; 147;   0; 9351
  35; 1747.9; 14-DEC-2003 08:35:14; Dark ; 54.0;   7; 19Bet Ori ; 0.10; 14000;occ; 108;   0; 9351
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031214_083523_000058952022_00279_09351_0369.N1
   1;-4279.0; 14-DEC-2003 08:35:23; Dark ; 54.5;   7; 19Bet Ori ; 0.10; 14000;occ; 109; 18; 9351
   2;-4148.2; 14-DEC-2003 08:37:34; Dark ; 53.0;   30; 46Eps Ori ; 1.69; 30000;occ; 106;   0; 9351
   3;-4004.5; 14-DEC-2003 08:39:58; Dark ; 50.0;   27; 24Gam Ori ; 1.64; 26000;occ; 100;   0; 9351
   4;-3844.2; 14-DEC-2003 08:42:38; Dark ; 50.0;   13; 87Alp Tau ; 0.87; 3800;occ; 100;   0; 9351
   5;-3717.8; 14-DEC-2003 08:44:45; Bright; 37.0; 146; 25Eta Tau ; 2.87; 15200;occ; 74;   0; 9351
   6;-3586.7; 14-DEC-2003 08:46:56; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75;   0; 9351
   7;-3447.9; 14-DEC-2003 08:49:15; Bright; 36.0; 149; 45Eps Per ; 2.89; 30000;occ; 72;   0; 9351
   8;-3317.6; 14-DEC-2003 08:51:25; Bright; 35.0; 175; 39Del Per ; 3.01; 19400;occ; 70;   0; 9351
   9;-3214.7; 14-DEC-2003 08:53:08; Bright; 37.0; 160; 23Gam Per ; 2.93; 4700;occ; 74;   0; 9351
  10;-3030.1; 14-DEC-2003 08:56:12; Bright; 36.5; 110; 37Del Cas ; 2.68; 8900;occ; 73;   0; 9351
  11;-2615.6; 14-DEC-2003 09:03:07; Bright; 37.5;   49; 1Alp UMi ; 1.99; 6300;occ; 75;   0; 9351
  12;-2332.0; 14-DEC-2003 09:07:50; Bright; 39.5;   60; 7Bet UMi ; 2.08; 3950;occ; 79;   0; 9351
  13;-2205.2; 14-DEC-2003 09:09:57; Bright; 50.0;   82; 48Bet UMa ; 2.37; 10600;occ; 100;   0; 9351
  14;-2049.3; 14-DEC-2003 09:12:33; Bright; 41.5;   32; 77Eps UMa ; 1.76; 11000;occ; 83;   0; 9351
  15;-1898.8; 14-DEC-2003 09:15:04; Bright; 57.0;   39; 85Eta UMa ; 1.85; 24000;occ; 114;   0; 9351
  16;-1702.3; 14-DEC-2003 09:18:20; Bright; 54.0; 180; 27Gam Boo ; 3.04; 8000;occ; 108;   0; 9351
  17;-1512.4; 14-DEC-2003 09:21:30; Bright; 53.0;   83;   ; 2.38; 11000;occ; 106;   0; 9351
  18;-1317.1; 14-DEC-2003 09:24:45; Bright; 49.0; 111; 8Eta Boo ; 2.68; 6000;occ; 98;   0; 9351
  19;-1089.6; 14-DEC-2003 09:28:33; Bright; 51.5; 138; 47Eps Vir ; 2.83; 4700;occ; 103;   0; 9351
  20; -922.8; 14-DEC-2003 09:31:20; Dark ; 99.0;   62; 94Bet Leo ; 2.14; 9700;occ; 198;   0; 9351
  21; -732.5; 14-DEC-2003 09:34:30; Dark ; 56.0;   15; 67Alp Vir ; 0.98; 28000;occ; 112;   0; 9351
  22; -522.4; 14-DEC-2003 09:38:00; Dark ; 50.0; 169; 46Gam Hya ; 2.99; 4700;occ; 100;   0; 9351
  23; -414.3; 14-DEC-2003 09:39:48; Dark ; 42.5;   54; 5The Cen ; 2.06; 4500;occ; 85;   0; 9351
  24; -279.2; 14-DEC-2003 09:42:03; Dark ; 39.5;   78;   Alp Lup ; 2.30; 28000;occ; 79;   0; 9351
  25; -120.6; 14-DEC-2003 09:44:42; Dark ; 38.5;   77;   Eps Cen ; 2.30; 28000;occ; 77;   0; 9351
  26; 162.5; 14-DEC-2003 09:49:25; Dark ; 37.5; 112;   Alp Mus ; 2.69; 26000;occ; 75;   0; 9352
  27; 322.7; 14-DEC-2003 09:52:05; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9352
  28; 446.3; 14-DEC-2003 09:54:09; Dark ; 39.0;   29;   Bet Car ; 1.67; 10200;occ; 78;   0; 9352
  29; 593.7; 14-DEC-2003 09:56:36; Dark ; 50.5;   41;   Eps Car ; 1.86; 4100;occ; 101;   0; 9352
  30; 753.5; 14-DEC-2003 09:59:16; Dark ; 47.5;   34;   Gam2Vel ; 1.79; 23000;occ; 95;   0; 9352
  31; 879.9; 14-DEC-2003 10:01:22; Dark ; 56.0;   70;   Zet Pup ; 2.25; 39000;occ; 112;   0; 9352
  32; 1049.2; 14-DEC-2003 10:04:12; Dark ; 59.5; 117;   Pi Pup ; 2.71; 3800;occ; 119;   0; 9352
  33; 1249.8; 14-DEC-2003 10:07:32; Dark ; 56.5;   23; 21Eps CMa ; 1.50; 26000;occ; 113;   0; 9352
  34; 1359.9; 14-DEC-2003 10:09:22; Dark ; 58.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 117;   0; 9352
  35; 1549.4; 14-DEC-2003 10:12:32; Dark ; 67.5;   1; 9Alp CMa ;-1.44; 11000;occ; 135;   0; 9352
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031214_101550_000059132022_00280_09352_0370.N1
   1;-4288.2; 14-DEC-2003 10:15:50; Dark ; 49.0;   7; 19Bet Ori ; 0.10; 14000;occ; 98;   0; 9352
   2;-4148.6; 14-DEC-2003 10:18:10; Dark ; 48.0;   30; 46Eps Ori ; 1.69; 30000;occ; 96;   0; 9352
   3;-4005.2; 14-DEC-2003 10:20:33; Dark ; 49.0;   27; 24Gam Ori ; 1.64; 26000;occ; 98;   0; 9352
   4;-3844.6; 14-DEC-2003 10:23:14; Dark ; 55.0;   13; 87Alp Tau ; 0.87; 3800;occ; 110;   0; 9352
   5;-3717.7; 14-DEC-2003 10:25:21; Bright; 37.5; 146; 25Eta Tau ; 2.87; 15200;occ; 75;   0; 9352
   6;-3586.9; 14-DEC-2003 10:27:31; Bright; 37.0; 150; 44Zet Per ; 2.89; 28000;occ; 74;   0; 9352
   7;-3447.9; 14-DEC-2003 10:29:50; Bright; 36.5; 149; 45Eps Per ; 2.89; 30000;occ; 73;   0; 9352
   8;-3317.5; 14-DEC-2003 10:32:01; Bright; 36.0; 175; 39Del Per ; 3.01; 19400;occ; 72;   0; 9352
   9;-3215.1; 14-DEC-2003 10:33:43; Bright; 38.0; 160; 23Gam Per ; 2.93; 4700;occ; 76;   0; 9352
  10;-3029.9; 14-DEC-2003 10:36:48; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75;   0; 9352
  11;-2615.9; 14-DEC-2003 10:43:42; Bright; 38.0;   49; 1Alp UMi ; 1.99; 6300;occ; 76;   0; 9352
  12;-2332.3; 14-DEC-2003 10:48:26; Bright; 42.5;   60; 7Bet UMi ; 2.08; 3950;occ; 85;   0; 9352
  13;-2205.8; 14-DEC-2003 10:50:32; Bright; 51.5;   82; 48Bet UMa ; 2.37; 10600;occ; 103;   0; 9352
  14;-2049.5; 14-DEC-2003 10:53:09; Bright; 61.0;   32; 77Eps UMa ; 1.76; 11000;occ; 122;   0; 9352
  15;-1898.8; 14-DEC-2003 10:55:39; Bright; 41.5;   39; 85Eta UMa ; 1.85; 24000;occ; 83;   0; 9352
  16;-1702.4; 14-DEC-2003 10:58:56; Bright; 39.0; 180; 27Gam Boo ; 3.04; 8000;occ; 78;   0; 9352
  17;-1512.3; 14-DEC-2003 11:02:06; Bright; 53.0;   83;   ; 2.38; 11000;occ; 106;   0; 9352
  18;-1316.4; 14-DEC-2003 11:05:22; Bright; 41.0; 111; 8Eta Boo ; 2.68; 6000;occ; 82;   0; 9352
  19;-1088.0; 14-DEC-2003 11:09:10; Bright; 52.5; 138; 47Eps Vir ; 2.83; 4700;occ; 105;   0; 9352
  20; -921.3; 14-DEC-2003 11:11:57; Dark ; 103.5;   62; 94Bet Leo ; 2.14; 9700;occ; 207;   0; 9352
  21; -731.9; 14-DEC-2003 11:15:06; Dark ; 52.5;   15; 67Alp Vir ; 0.98; 28000;occ; 105;   0; 9352

```
  22; -522.0; 14-DEC-2003 11:18:36; Dark  ;  47.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  95;   0; 9352
  23; -413.9; 14-DEC-2003 11:20:24; Dark  ;  41.0;   54;  5The Cen  ; 2.06;  4500;occ;  82;   0; 9352
  24; -278.7; 14-DEC-2003 11:22:40; Dark  ;  39.0;   78;   Alp Lup  ; 2.30; 28000;occ;  78;   0; 9352
  25; -120.4; 14-DEC-2003 11:25:18; Dark  ;  40.5;   77;   Eps Cen  ; 2.30; 28000;occ;  81;   0; 9352
  26;  162.6; 14-DEC-2003 11:30:01; Dark  ;  38.0;  112;   Alp Mus  ; 2.69; 26000;occ;  76;   0; 9353
  27;  323.0; 14-DEC-2003 11:32:41; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9353
  28;  446.5; 14-DEC-2003 11:34:45; Dark  ;  39.0;   29;   Bet Car  ; 1.67; 10200;occ;  78;   0; 9353
  29;  594.0; 14-DEC-2003 11:37:12; Dark  ;  44.5;   41;   Eps Car  ; 1.86;  4100;occ;  89;   0; 9353
  30;  754.9; 14-DEC-2003 11:39:53; Dark  ;  55.0;   34;   Gam2Vel  ; 1.79; 23000;occ; 110;   0; 9353
  31;  880.8; 14-DEC-2003 11:41:59; Dark  ;  53.5;   70;   Zet Pup  ; 2.25; 39000;occ; 107;   0; 9353
  32; 1050.6; 14-DEC-2003 11:44:49; Dark  ;  57.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 115;   0; 9353
  33; 1250.0; 14-DEC-2003 11:48:08; Dark  ;  54.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 109;   0; 9353
  34; 1360.1; 14-DEC-2003 11:49:58; Dark  ;  60.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 121;   0; 9353
  35; 1549.5; 14-DEC-2003 11:53:08; Dark  ;  76.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 153;   0; 9353
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031214_115421_000058322022_00281_09353_0371.N1
   1;-4412.8; 14-DEC-2003 11:54:21; Dark  ;  77.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 154; 147; 9353
   2;-4288.4; 14-DEC-2003 11:56:26; Dark  ;  52.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 105;   0; 9353
   3;-4149.1; 14-DEC-2003 11:58:45; Dark  ;  53.5;   30; 46Eps Ori  ; 1.69; 30000;occ; 107;   0; 9353
   4;-4005.8; 14-DEC-2003 12:01:08; Dark  ;  53.0;   27; 24Gam Ori  ; 1.64; 26000;occ; 106;   0; 9353
   5;-3845.0; 14-DEC-2003 12:03:49; Dark  ;  52.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 104;   0; 9353
   6;-3717.8; 14-DEC-2003 12:05:56; Bright;  38.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  76;   0; 9353
   7;-3587.3; 14-DEC-2003 12:08:07; Bright;  37.5;  150; 44Zet Per  ; 2.89; 28000;occ;  75;   0; 9353
   8;-3448.2; 14-DEC-2003 12:10:26; Bright;  37.0;  149; 45Eps Per  ; 2.89; 30000;occ;  74;   0; 9353
   9;-3318.0; 14-DEC-2003 12:12:36; Bright;  36.0;  175; 39Del Per  ; 3.01; 19400;occ;  72;   0; 9353
  10;-3215.4; 14-DEC-2003 12:14:19; Bright;  37.5;  160; 23Gam Per  ; 2.93;  4700;occ;  75;   0; 9353
  11;-3029.7; 14-DEC-2003 12:17:24; Bright;  37.0;  110; 37Del Cas  ; 2.68;  8900;occ;  74;   0; 9353
  12;-2615.9; 14-DEC-2003 12:24:18; Bright;  38.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  76;   0; 9353
  13;-2332.3; 14-DEC-2003 12:29:02; Bright;  38.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  77;   0; 9353
  14;-2206.3; 14-DEC-2003 12:31:08; Bright;  48.5;   82; 48Bet UMa  ; 2.37; 10600;occ;  97;   0; 9353
  15;-2049.0; 14-DEC-2003 12:33:45; Bright;  42.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  84;   0; 9353
  16;-1898.3; 14-DEC-2003 12:36:16; Bright;  40.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  80;   0; 9353
  17;-1702.4; 14-DEC-2003 12:39:32; Bright;  37.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  75;   0; 9353
  18;-1512.8; 14-DEC-2003 12:42:41; Bright;  40.0;   83;            ; 2.38; 11000;occ;  80;   0; 9353
  19;-1316.3; 14-DEC-2003 12:45:58; Bright;  42.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  84;   0; 9353
  20;-1087.7; 14-DEC-2003 12:49:46; Bright;  53.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 107;   0; 9353
  21; -919.4; 14-DEC-2003 12:52:35; Dark  ;  97.5;   62; 94Bet Leo  ; 2.14;  9700;occ; 195;   0; 9353
  22; -731.8; 14-DEC-2003 12:55:42; Dark  ;  53.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 107;   0; 9353
  23; -521.3; 14-DEC-2003 12:59:13; Dark  ;  45.0;  169; 46Gam Hya  ; 2.99;  4700;occ;  90;   0; 9353
  24; -413.4; 14-DEC-2003 13:01:01; Dark  ;  45.5;   54;  5The Cen  ; 2.06;  4500;occ;  91;   0; 9353
  25; -278.7; 14-DEC-2003 13:03:15; Dark  ;  40.5;   78;   Alp Lup  ; 2.30; 28000;occ;  81;   0; 9353
  26; -120.0; 14-DEC-2003 13:05:54; Dark  ;  38.5;   77;   Eps Cen  ; 2.30; 28000;occ;  77;   0; 9353
  27;  162.7; 14-DEC-2003 13:10:37; Dark  ;  38.0;  112;   Alp Mus  ; 2.69; 26000;occ;  76;   0; 9354
  28;  323.3; 14-DEC-2003 13:13:17; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9354
  29;  446.9; 14-DEC-2003 13:15:21; Dark  ;  41.0;   29;   Bet Car  ; 1.67; 10200;occ;  82;   0; 9354
  30;  594.7; 14-DEC-2003 13:17:49; Dark  ;  46.0;   41;   Eps Car  ; 1.86;  4100;occ;  92;   0; 9354
  31;  755.8; 14-DEC-2003 13:20:30; Dark  ;  50.5;   34;   Gam2Vel  ; 1.79; 23000;occ; 101;   0; 9354
  32;  881.6; 14-DEC-2003 13:22:36; Dark  ;  52.5;   70;   Zet Pup  ; 2.25; 39000;occ; 105;   0; 9354
  33; 1051.2; 14-DEC-2003 13:25:25; Dark  ;  58.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 117;   0; 9354
  34; 1250.5; 14-DEC-2003 13:28:45; Dark  ;  60.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 120;   0; 9354
  35; 1360.9; 14-DEC-2003 13:30:35; Dark  ;  59.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 119;   0; 9354
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031214_182526_000060312022_00285_09357_0375.N1
   1;-5092.4; 14-DEC-2003 18:25:26; Dark  ;  51.0;    2;   Alp Car  ;-0.74;  7000;occ; 102;  99; 9357
   2;-4983.1; 14-DEC-2003 18:27:15; Dark  ;  59.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 118;   0; 9357
   3;-4783.9; 14-DEC-2003 18:30:34; Dark  ;  56.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 112;   0; 9357
   4;-4674.1; 14-DEC-2003 18:32:24; Dark  ;  60.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 120;   0; 9357
   5;-4484.7; 14-DEC-2003 18:35:33; Dark  ;  67.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 134;   0; 9357
   6;-4287.7; 14-DEC-2003 18:38:50; Dark  ;  57.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 114;   0; 9357
   7;-4148.5; 14-DEC-2003 18:41:09; Dark  ;  52.0;   30; 46Eps Ori  ; 1.69; 30000;occ; 104;   0; 9357
   8;-3953.5; 14-DEC-2003 18:44:24; Dark  ;  69.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 138;   0; 9357
   9;-3844.5; 14-DEC-2003 18:46:14; Dark  ;  55.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 110;   0; 9357
  10;-3716.9; 14-DEC-2003 18:48:21; Bright;  36.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  73;   0; 9357
  11;-3586.3; 14-DEC-2003 18:50:32; Bright;  36.5;  150; 44Zet Per  ; 2.89; 28000;occ;  73;   0; 9357
  12;-3447.5; 14-DEC-2003 18:52:50; Bright;  36.0;  149; 45Eps Per  ; 2.89; 30000;occ;  72;   0; 9357
  13;-3317.0; 14-DEC-2003 18:55:01; Bright;  35.5;  175; 39Del Per  ; 3.01; 19400;occ;  71;   0; 9357
  14;-3214.0; 14-DEC-2003 18:56:44; Bright;  36.5;  160; 23Gam Per  ; 2.93;  4700;occ;  73;   0; 9357
  15;-3027.6; 14-DEC-2003 18:59:50; Bright;  35.0;  110; 37Del Cas  ; 2.68;  8900;occ;  70;   0; 9357
  16;-2614.9; 14-DEC-2003 19:06:43; Bright;  37.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  74;   0; 9357
  17;-2331.5; 14-DEC-2003 19:11:26; Bright;  33.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  67;   0; 9357
```

```
  18;-2209.2; 14-DEC-2003 19:13:29; Bright;  51.5;   82; 48Bet UMa  ; 2.37; 10600;occ; 103;   0; 9357
  19;-2049.7; 14-DEC-2003 19:16:08; Bright;  45.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  90;   0; 9357
  20;-1898.5; 14-DEC-2003 19:18:39; Bright;  41.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  83;   0; 9357
  21;-1701.3; 14-DEC-2003 19:21:57; Bright;  37.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  75;   0; 9357
  22;-1510.3; 14-DEC-2003 19:25:08; Bright;  36.0;   83;            ; 2.38; 11000;occ;  72;   0; 9357
  23;-1314.0; 14-DEC-2003 19:28:24; Bright;  41.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  83;   0; 9357
  24;-1084.9; 14-DEC-2003 19:32:13; Bright;  51.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 102;   0; 9357
  25; -913.8; 14-DEC-2003 19:35:04; Dark  ;  96.5;   62; 94Bet Leo  ; 2.14;  9700;occ; 193;   0; 9357
  26; -727.6; 14-DEC-2003 19:38:10; Dark  ;  52.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 104;   0; 9357
  27; -518.0; 14-DEC-2003 19:41:40; Dark  ;  46.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  93;   0; 9357
  28; -410.6; 14-DEC-2003 19:43:27; Dark  ;  43.5;   54;  5The Cen  ; 2.06;  4500;occ;  87;   0; 9357
  29; -276.8; 14-DEC-2003 19:45:41; Dark  ;  37.5;   78;   Alp Lup  ; 2.30; 28000;occ;  75;   0; 9357
  30; -117.7; 14-DEC-2003 19:48:20; Dark  ;  38.5;   77;   Eps Cen  ; 2.30; 28000;occ;  77;   0; 9357
  31;  -42.5; 14-DEC-2003 19:49:35; Dark  ;  38.5;   10;   Bet Cen  ; 0.61; 28000;occ;  77;   0; 9357
  32;   40.3; 14-DEC-2003 19:50:58; Dark  ;  41.0;   20;   Bet Cru  ; 1.25; 30000;occ;  82;   0; 9358
  33;  164.5; 14-DEC-2003 19:53:03; Dark  ;  37.5;  112;   Alp Mus  ; 2.69; 26000;occ;  75;   0; 9358
  34;  324.4; 14-DEC-2003 19:55:42; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9358
  35;  449.0; 14-DEC-2003 19:57:47; Dark  ;  39.5;   29;   Bet Car  ; 1.67; 10200;occ;  79;   0; 9358
  36;  597.6; 14-DEC-2003 20:00:16; Dark  ;  51.0;   41;   Eps Car  ; 1.86;  4100;occ; 102;   0; 9358
  37;  758.9; 14-DEC-2003 20:02:57; Dark  ;  51.5;   34;   Gam2Vel  ; 1.79; 23000;occ; 103;   0; 9358
  38;  894.3; 14-DEC-2003 20:05:12; Dark  ;  45.5;    2;   Alp Car  ;-0.74;  7000;occ;  91;   0; 9358
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031214_200539_000062252022_00286_09358_0376.N1
   1;-5115.1; 14-DEC-2003 20:05:39; Dark  ;  46.0;    2;   Alp Car  ;-0.74;  7000;occ;  92;  53; 9358
   2;-4982.4; 14-DEC-2003 20:07:51; Dark  ;  57.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 115;   0; 9358
   3;-4783.4; 14-DEC-2003 20:11:10; Dark  ;  58.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 116;   0; 9358
   4;-4673.6; 14-DEC-2003 20:13:00; Dark  ;  58.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 117;   0; 9358
   5;-4484.5; 14-DEC-2003 20:16:09; Dark  ;  67.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 134;   0; 9358
   6;-4287.6; 14-DEC-2003 20:19:26; Dark  ;  57.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 114;   0; 9358
   7;-4148.5; 14-DEC-2003 20:21:45; Dark  ;  50.5;   30; 46Eps Ori  ; 1.69; 30000;occ; 101;   0; 9358
   8;-3953.4; 14-DEC-2003 20:25:00; Dark  ;  64.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 128;   0; 9358
   9;-3844.5; 14-DEC-2003 20:26:49; Dark  ;  55.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 110;   0; 9358
  10;-3716.8; 14-DEC-2003 20:28:57; Bright;  37.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  74;   0; 9358
  11;-3586.2; 14-DEC-2003 20:31:08; Bright;  36.5;  150; 44Zet Per  ; 2.89; 28000;occ;  73;   0; 9358
  12;-3447.7; 14-DEC-2003 20:33:26; Bright;  35.0;  149; 45Eps Per  ; 2.89; 30000;occ;  70;   0; 9358
  13;-3316.9; 14-DEC-2003 20:35:37; Bright;  35.0;  175; 39Del Per  ; 3.01; 19400;occ;  70;   0; 9358
  14;-3213.9; 14-DEC-2003 20:37:20; Bright;  36.0;  160; 23Gam Per  ; 2.93;  4700;occ;  72;   0; 9358
  15;-3027.3; 14-DEC-2003 20:40:27; Bright;  37.0;  110; 37Del Cas  ; 2.68;  8900;occ;  74;   0; 9358
  16;-2614.8; 14-DEC-2003 20:47:19; Bright;  37.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  74;   0; 9358
  17;-2331.5; 14-DEC-2003 20:52:02; Bright;  39.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  78;   0; 9358
  18;-2209.4; 14-DEC-2003 20:54:04; Bright;  51.0;   82; 48Bet UMa  ; 2.37; 10600;occ; 102;   0; 9358
  19;-2049.8; 14-DEC-2003 20:56:44; Bright;  44.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  88;   0; 9358
  20;-1898.6; 14-DEC-2003 20:59:15; Bright;  40.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  81;   0; 9358
  21;-1701.2; 14-DEC-2003 21:02:33; Bright;  37.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  74;   0; 9358
  22;-1510.1; 14-DEC-2003 21:05:44; Bright;  39.0;   83;            ; 2.38; 11000;occ;  78;   0; 9358
  23;-1313.8; 14-DEC-2003 21:09:00; Bright;  40.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  80;   0; 9358
  24;-1084.3; 14-DEC-2003 21:12:50; Bright;  51.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 103;   0; 9358
  25; -911.7; 14-DEC-2003 21:15:42; Dark  ;  99.0;   62; 94Bet Leo  ; 2.14;  9700;occ; 198;   0; 9358
  26; -726.9; 14-DEC-2003 21:18:47; Dark  ;  53.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 107;   0; 9358
  27; -517.1; 14-DEC-2003 21:22:17; Dark  ;  47.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  95;   0; 9358
  28; -410.4; 14-DEC-2003 21:24:03; Dark  ;  43.5;   54;  5The Cen  ; 2.06;  4500;occ;  87;   0; 9358
  29; -276.5; 14-DEC-2003 21:26:17; Dark  ;  39.5;   78;   Alp Lup  ; 2.30; 28000;occ;  79;   0; 9358
  30; -117.4; 14-DEC-2003 21:28:56; Dark  ;  39.5;   77;   Eps Cen  ; 2.30; 28000;occ;  79;   0; 9358
  31;  -42.4; 14-DEC-2003 21:30:11; Dark  ;  50.0;   10;   Bet Cen  ; 0.61; 28000;occ; 100;   0; 9358
  32;   40.6; 14-DEC-2003 21:31:34; Dark  ;  39.5;   20;   Bet Cru  ; 1.25; 30000;occ;  79;   0; 9359
  33;  164.6; 14-DEC-2003 21:33:38; Dark  ;  38.0;  112;   Alp Mus  ; 2.69; 26000;occ;  76;   0; 9359
  34;  324.8; 14-DEC-2003 21:36:19; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9359
  35;  449.2; 14-DEC-2003 21:38:23; Dark  ;  39.0;   29;   Bet Car  ; 1.67; 10200;occ;  78;   0; 9359
  36;  597.7; 14-DEC-2003 21:40:52; Dark  ;  41.0;   41;   Eps Car  ; 1.86;  4100;occ;  82;   0; 9359
  37;  759.3; 14-DEC-2003 21:43:33; Dark  ;  53.5;   34;   Gam2Vel  ; 1.79; 23000;occ; 107;   0; 9359
  38;  894.3; 14-DEC-2003 21:45:48; Dark  ;  55.0;    2;   Alp Car  ;-0.74;  7000;occ; 110;   0; 9359
  39; 1053.5; 14-DEC-2003 21:48:27; Dark  ;  57.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 115;   0; 9359
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031215_062005_000062202022_00292_09364_0377.N1
   1;-4464.7; 15-DEC-2003 06:20:05; Dark  ;  69.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 139;  41; 9364
   2;-4319.0; 15-DEC-2003 06:22:30; Dark  ;  48.5;   56; 53Kap Ori  ; 2.07; 30000;occ;  97;   0; 9364
   3;-4163.5; 15-DEC-2003 06:25:06; Dark  ;  53.5;   33; 50Zet Ori  ; 1.77; 30000;occ; 107;   0; 9364
   4;-3956.7; 15-DEC-2003 06:28:33; Dark  ;  63.5;   14; 58Alp Ori  ; 0.87;  3000;occ; 127;   0; 9364
   5;-3845.4; 15-DEC-2003 06:30:24; Dark  ;  49.0;   13; 87Alp Tau  ; 0.87;  3800;occ;  98;   0; 9364
   6;-3717.4; 15-DEC-2003 06:32:32; Bright;  37.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  75;   0; 9364
```

  7;-3586.7; 15-DEC-2003 06:34:43; Bright; 37.0; 150; 44Zet Per ; 2.89; 28000;occ; 74;   0; 9364
  8;-3448.4; 15-DEC-2003 06:37:01; Bright; 36.0; 149; 45Eps Per ; 2.89; 30000;occ; 72;   0; 9364
  9;-3317.6; 15-DEC-2003 06:39:12; Bright; 36.5; 175; 39Del Per ; 3.01; 19400;occ; 73;   0; 9364
 10;-3214.3; 15-DEC-2003 06:40:55; Bright; 38.0; 160; 23Gam Per ; 2.93; 4700;occ; 76;   0; 9364
 11;-3026.3; 15-DEC-2003 06:44:03; Bright; 38.0; 110; 37Del Cas ; 2.68; 8900;occ; 76;   0; 9364
 12;-2616.6; 15-DEC-2003 06:50:53; Bright; 38.5;   49; 1Alp UMi ; 1.99; 6300;occ; 77;   0; 9364
 13;-2333.0; 15-DEC-2003 06:55:36; Bright; 40.0;   60; 7Bet UMi ; 2.08; 3950;occ; 80;   0; 9364
 14;-2212.5; 15-DEC-2003 06:57:37; Bright; 49.5;   82; 48Bet UMa ; 2.37; 10600;occ; 99;   0; 9364
 15;-2051.1; 15-DEC-2003 07:00:18; Bright; 43.5;   32; 77Eps UMa ; 1.76; 11000;occ; 87;   0; 9364
 16;-1899.1; 15-DEC-2003 07:02:50; Bright; 41.0;   39; 85Eta UMa ; 1.85; 24000;occ; 82;   0; 9364
 17;-1700.9; 15-DEC-2003 07:06:08; Bright; 54.0; 180; 27Gam Boo ; 3.04; 8000;occ; 108;   0; 9364
 18;-1509.9; 15-DEC-2003 07:09:19; Bright; 38.5;   83;   ; 2.38; 11000;occ; 77;   0; 9364
 19;-1313.8; 15-DEC-2003 07:12:35; Bright; 43.0; 111; 8Eta Boo ; 2.68; 6000;occ; 86;   0; 9364
 20;-1080.5; 15-DEC-2003 07:16:29; Bright; 51.0; 138; 47Eps Vir ; 2.83; 4700;occ; 102;   0; 9364
 21; -901.3; 15-DEC-2003 07:19:28; Dark ; 106.0;   62; 94Bet Leo ; 2.14; 9700;occ; 212;   0; 9364
 22; -724.2; 15-DEC-2003 07:22:25; Dark ; 56.5;   15; 67Alp Vir ; 0.98; 28000;occ; 113;   0; 9364
 23; -514.4; 15-DEC-2003 07:25:55; Dark ; 49.5; 169; 46Gam Hya ; 2.99; 4700;occ; 99;   0; 9364
 24; -353.6; 15-DEC-2003 07:28:36; Dark ; 39.0;   81;   Eta Cen ; 2.36; 28000;occ; 78;   0; 9364
 25; -276.4; 15-DEC-2003 07:29:53; Dark ; 41.0;   78;   Alp Lup ; 2.30; 28000;occ; 82;   0; 9364
 26; -115.7; 15-DEC-2003 07:32:34; Dark ; 40.0;   77;   Eps Cen ; 2.30; 28000;occ; 80;   0; 9364
 27; -42.5; 15-DEC-2003 07:33:47; Dark ; 45.0;   10;   Bet Cen ; 0.61; 28000;occ; 90;   0; 9364
 28;   42.3; 15-DEC-2003 07:35:12; Dark ; 44.0;   20;   Bet Cru ; 1.25; 30000;occ; 88;   0; 9365
 29; 165.7; 15-DEC-2003 07:37:15; Dark ; 38.5; 112;   Alp Mus ; 2.69; 26000;occ; 77;   0; 9365
 30; 326.6; 15-DEC-2003 07:39:56; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9365
 31; 451.1; 15-DEC-2003 07:42:00; Dark ; 39.0;   29;   Bet Car ; 1.67; 10200;occ; 78;   0; 9365
 32; 629.9; 15-DEC-2003 07:44:59; Dark ; 61.5;   65;   Lam Vel ; 2.20; 4400;occ; 123;   0; 9365
 33; 763.4; 15-DEC-2003 07:47:13; Dark ; 52.0;   34;   Gam2Vel ; 1.79; 23000;occ; 104;   0; 9365
 34; 896.4; 15-DEC-2003 07:49:26; Dark ; 46.5;   2;   Alp Car ;-0.74; 7000;occ; 93;   0; 9365
 35; 1056.9; 15-DEC-2003 07:52:06; Dark ; 55.5; 117;   Pi Pup ; 2.71; 3800;occ; 111;   0; 9365
 36; 1254.9; 15-DEC-2003 07:55:24; Dark ; 57.5;   23; 21Eps CMa ; 1.50; 26000;occ; 115;   0; 9365
 37; 1364.7; 15-DEC-2003 07:57:14; Dark ; 56.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 112;   0; 9365
 38; 1550.9; 15-DEC-2003 08:00:20; Dark ; 71.5;   1; 9Alp CMa ;-1.44; 11000;occ; 143;   0; 9365
 39; 1748.1; 15-DEC-2003 08:03:37; Dark ;   8.5;   7; 19Bet Ori ; 0.10; 14000;occ; 17;   0; 9365
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031215_080337_000060572022_00293_09365_0378.N1
  1;-4287.8; 15-DEC-2003 08:03:37; Dark ; 55.0;   7; 19Bet Ori ; 0.10; 14000;occ; 110;   0; 9365
  2;-4150.2; 15-DEC-2003 08:05:55; Dark ; 52.5;   30; 46Eps Ori ; 1.69; 30000;occ; 105;   0; 9365
  3;-4007.7; 15-DEC-2003 08:08:17; Dark ; 52.5;   27; 24Gam Ori ; 1.64; 26000;occ; 105;   0; 9365
  4;-3845.5; 15-DEC-2003 08:11:00; Dark ; 54.0;   13; 87Alp Tau ; 0.87; 3800;occ; 108;   0; 9365
  5;-3717.6; 15-DEC-2003 08:13:08; Bright; 38.0; 146; 25Eta Tau ; 2.87; 15200;occ; 76;   0; 9365
  6;-3586.8; 15-DEC-2003 08:15:18; Bright; 38.0; 150; 44Zet Per ; 2.89; 28000;occ; 76;   0; 9365
  7;-3448.5; 15-DEC-2003 08:17:37; Bright; 36.5; 149; 45Eps Per ; 2.89; 30000;occ; 73;   0; 9365
  8;-3317.6; 15-DEC-2003 08:19:48; Bright; 35.5; 175; 39Del Per ; 3.01; 19400;occ; 71;   0; 9365
  9;-3214.1; 15-DEC-2003 08:21:31; Bright; 37.5; 160; 23Gam Per ; 2.93; 4700;occ; 75;   0; 9365
 10;-3025.9; 15-DEC-2003 08:24:39; Bright; 37.0; 110; 37Del Cas ; 2.68; 8900;occ; 74;   0; 9365
 11;-2616.5; 15-DEC-2003 08:31:29; Bright; 38.0;   49; 1Alp UMi ; 1.99; 6300;occ; 76;   0; 9365
 12;-2333.5; 15-DEC-2003 08:36:12; Bright; 38.0;   60; 7Bet UMi ; 2.08; 3950;occ; 76;   0; 9365
 13;-2213.8; 15-DEC-2003 08:38:11; Bright; 52.0;   82; 48Bet UMa ; 2.37; 10600;occ; 104;   0; 9365
 14;-2051.2; 15-DEC-2003 08:40:54; Bright; 41.5;   32; 77Eps UMa ; 1.76; 11000;occ; 83;   0; 9365
 15;-1899.0; 15-DEC-2003 08:43:26; Bright; 57.0;   39; 85Eta UMa ; 1.85; 24000;occ; 114;   0; 9365
 16;-1700.7; 15-DEC-2003 08:46:44; Bright; 54.0; 180; 27Gam Boo ; 3.04; 8000;occ; 108;   0; 9365
 17;-1509.2; 15-DEC-2003 08:49:56; Bright; 37.5;   83;   ; 2.38; 11000;occ; 75;   0; 9365
 18;-1312.5; 15-DEC-2003 08:53:13; Bright; 41.5; 111; 8Eta Boo ; 2.68; 6000;occ; 83;   0; 9365
 19;-1079.5; 15-DEC-2003 08:57:06; Bright; 54.0; 138; 47Eps Vir ; 2.83; 4700;occ; 108;   0; 9365
 20; -899.7; 15-DEC-2003 09:00:05; Dark ; 109.5;   62; 94Bet Leo ; 2.14; 9700;occ; 219;   0; 9365
 21; -513.1; 15-DEC-2003 09:06:32; Dark ; 50.0; 169; 46Gam Hya ; 2.99; 4700;occ; 100;   0; 9365
 22; -408.6; 15-DEC-2003 09:08:17; Dark ; 43.0;   54; 5The Cen ; 2.06; 4500;occ; 86;   0; 9365
 23; -276.2; 15-DEC-2003 09:10:29; Dark ; 41.5;   78;   Alp Lup ; 2.30; 28000;occ; 83;   0; 9365
 24; -115.7; 15-DEC-2003 09:13:09; Dark ; 43.5;   77;   Eps Cen ; 2.30; 28000;occ; 87;   0; 9365
 25; -41.6; 15-DEC-2003 09:14:24; Dark ; 44.0;   10;   Bet Cen ; 0.61; 28000;occ; 88;   0; 9365
 26;   42.4; 15-DEC-2003 09:15:48; Dark ; 42.0;   20;   Bet Cru ; 1.25; 30000;occ; 84;   0; 9366
 27; 166.4; 15-DEC-2003 09:17:52; Dark ; 38.0; 112;   Alp Mus ; 2.69; 26000;occ; 76;   0; 9366
 28; 326.9; 15-DEC-2003 09:20:32; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9366
 29; 451.5; 15-DEC-2003 09:22:37; Dark ; 40.0;   29;   Bet Car ; 1.67; 10200;occ; 80;   0; 9366
 30; 630.9; 15-DEC-2003 09:25:36; Dark ; 72.5;   65;   Lam Vel ; 2.20; 4400;occ; 145;   0; 9366
 31; 764.1; 15-DEC-2003 09:27:49; Dark ; 53.0;   34;   Gam2Vel ; 1.79; 23000;occ; 106;   0; 9366
 32; 896.8; 15-DEC-2003 09:30:02; Dark ; 48.0;   2;   Alp Car ;-0.74; 7000;occ; 96;   0; 9366
 33; 1057.3; 15-DEC-2003 09:32:43; Dark ; 57.0; 117;   Pi Pup ; 2.71; 3800;occ; 114;   0; 9366
 34; 1255.3; 15-DEC-2003 09:36:00; Dark ; 58.0;   23; 21Eps CMa ; 1.50; 26000;occ; 116;   0; 9366

```
  35; 1365.3; 15-DEC-2003 09:37:50; Dark  ;  57.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 114;   0; 9366
  36; 1550.8; 15-DEC-2003 09:40:56; Dark  ;  69.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 139;   0; 9366
  37; 1747.9; 15-DEC-2003 09:44:13; Dark  ;  22.0;    7; 19Bet Ori  ; 0.10; 14000;occ;  44;   0; 9366
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031215_094413_000059102022_00294_09366_0379.N1
   1;-4288.0; 15-DEC-2003 09:44:13; Dark  ;  54.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 109;   0; 9366
   2;-4150.7; 15-DEC-2003 09:46:30; Dark  ;  51.5;   30; 46Eps Ori  ; 1.69; 30000;occ; 103;   0; 9366
   3;-4008.2; 15-DEC-2003 09:48:53; Dark  ;  50.0;   27; 24Gam Ori  ; 1.64; 26000;occ; 100;   0; 9366
   4;-3845.8; 15-DEC-2003 09:51:35; Dark  ;  52.5;   13; 87Alp Tau  ; 0.87;  3800;occ; 105;   0; 9366
   5;-3717.5; 15-DEC-2003 09:53:44; Bright;  38.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  76;   0; 9366
   6;-3586.9; 15-DEC-2003 09:55:54; Bright;  34.0;  150; 44Zet Per  ; 2.89; 28000;occ;  68;   0; 9366
   7;-3448.7; 15-DEC-2003 09:58:12; Bright;  36.0;  149; 45Eps Per  ; 2.89; 30000;occ;  72;   0; 9366
   8;-3317.7; 15-DEC-2003 10:00:23; Bright;  36.5;  175; 39Del Per  ; 3.01; 19400;occ;  73;   0; 9366
   9;-3214.0; 15-DEC-2003 10:02:07; Bright;  37.0;  160; 23Gam Per  ; 2.93;  4700;occ;  74;   0; 9366
  10;-3025.7; 15-DEC-2003 10:05:15; Bright;  38.5;  110; 37Del Cas  ; 2.68;  8900;occ;  77;   0; 9366
  11;-2616.6; 15-DEC-2003 10:12:04; Bright;  36.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  72;   0; 9366
  12;-2333.0; 15-DEC-2003 10:16:48; Bright;  39.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  78;   0; 9366
  13;-2214.3; 15-DEC-2003 10:18:47; Bright;  51.5;   82; 48Bet UMa  ; 2.37; 10600;occ; 103;   0; 9366
  14;-2051.4; 15-DEC-2003 10:21:30; Bright;  42.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  84;   0; 9366
  15;-1899.4; 15-DEC-2003 10:24:02; Bright;  42.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  85;   0; 9366
  16;-1700.5; 15-DEC-2003 10:27:21; Bright;  37.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  74;   0; 9366
  17;-1509.5; 15-DEC-2003 10:30:31; Bright;  54.0;   83;            ; 2.38; 11000;occ; 108;   0; 9366
  18;-1313.2; 15-DEC-2003 10:33:48; Bright;  43.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  86;   0; 9366
  19;-1079.2; 15-DEC-2003 10:37:42; Bright;  52.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 105;   0; 9366
  20; -897.8; 15-DEC-2003 10:40:43; Dark  ; 102.0;   62; 94Bet Leo  ; 2.14;  9700;occ; 204;   0; 9366
  21; -514.9; 15-DEC-2003 10:47:06; Dark  ;  51.0;  169; 46Gam Hya  ; 2.99;  4700;occ; 102;   0; 9366
  22; -408.8; 15-DEC-2003 10:48:52; Dark  ;  46.5;   54;  5The Cen  ; 2.06;  4500;occ;  93;   0; 9366
  23; -276.5; 15-DEC-2003 10:51:04; Dark  ;  39.5;   78;   Alp Lup  ; 2.30; 28000;occ;  79;   0; 9366
  24; -115.6; 15-DEC-2003 10:53:45; Dark  ;  40.5;   77;   Eps Cen  ; 2.30; 28000;occ;  81;   0; 9366
  25;  -41.0; 15-DEC-2003 10:55:00; Dark  ;  44.5;   10;   Bet Cen  ; 0.61; 28000;occ;  89;   0; 9366
  26;   42.2; 15-DEC-2003 10:56:23; Dark  ;  50.0;   20;   Bet Cru  ; 1.25; 30000;occ; 100;   0; 9367
  27;  166.3; 15-DEC-2003 10:58:27; Dark  ;  38.5;  112;   Alp Mus  ; 2.69; 26000;occ;  77;   0; 9367
  28;  327.2; 15-DEC-2003 11:01:08; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9367
  29;  451.5; 15-DEC-2003 11:03:12; Dark  ;  41.0;   29;   Bet Car  ; 1.67; 10200;occ;  82;   0; 9367
  30;  629.4; 15-DEC-2003 11:06:10; Dark  ;  57.5;   65;   Lam Vel  ; 2.20;  4400;occ; 115;   0; 9367
  31;  764.5; 15-DEC-2003 11:08:26; Dark  ;  47.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  94;   0; 9367
  32;  896.2; 15-DEC-2003 11:10:37; Dark  ;  51.0;    2;   Alp Car  ;-0.74;  7000;occ; 102;   0; 9367
  33; 1057.3; 15-DEC-2003 11:13:18; Dark  ;  57.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 114;   0; 9367
  34; 1253.3; 15-DEC-2003 11:16:34; Dark  ;  59.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 118;   0; 9367
  35; 1365.0; 15-DEC-2003 11:18:26; Dark  ;  58.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 116;   0; 9367
  36; 1549.3; 15-DEC-2003 11:21:30; Dark  ;  74.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 148;   0; 9367
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031215_112217_000060102022_00295_09367_0380.N1
   1;-4440.0; 15-DEC-2003 11:22:17; Dark  ;  74.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 149;  93; 9367
   2;-4290.8; 15-DEC-2003 11:24:46; Dark  ;  55.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 110;   0; 9367
   3;-4150.5; 15-DEC-2003 11:27:06; Dark  ;  51.0;   30; 46Eps Ori  ; 1.69; 30000;occ; 102;   0; 9367
   4;-4008.5; 15-DEC-2003 11:29:28; Dark  ;  53.0;   27; 24Gam Ori  ; 1.64; 26000;occ; 106;   0; 9367
   5;-3846.2; 15-DEC-2003 11:32:11; Dark  ;  52.5;   13; 87Alp Tau  ; 0.87;  3800;occ; 105;   0; 9367
   6;-3718.2; 15-DEC-2003 11:34:19; Bright;  39.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  78;   0; 9367
   7;-3587.7; 15-DEC-2003 11:36:29; Bright;  37.5;  150; 44Zet Per  ; 2.89; 28000;occ;  75;   0; 9367
   8;-3451.8; 15-DEC-2003 11:38:45; Bright;  39.0;  149; 45Eps Per  ; 2.89; 30000;occ;  78;   0; 9367
   9;-3318.3; 15-DEC-2003 11:40:59; Bright;  36.5;  175; 39Del Per  ; 3.01; 19400;occ;  73;   0; 9367
  10;-3214.4; 15-DEC-2003 11:42:42; Bright;  39.5;  160; 23Gam Per  ; 2.93;  4700;occ;  79;   0; 9367
  11;-3026.0; 15-DEC-2003 11:45:51; Bright;  39.0;  110; 37Del Cas  ; 2.68;  8900;occ;  78;   0; 9367
  12;-2616.6; 15-DEC-2003 11:52:40; Bright;  38.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  76;   0; 9367
  13;-2332.6; 15-DEC-2003 11:57:24; Bright;  42.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  84;   0; 9367
  14;-2214.4; 15-DEC-2003 11:59:22; Bright;  48.0;   82; 48Bet UMa  ; 2.37; 10600;occ;  96;   0; 9367
  15;-2051.6; 15-DEC-2003 12:02:05; Bright;  40.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  80;   0; 9367
  16;-1899.4; 15-DEC-2003 12:04:37; Bright;  42.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  84;   0; 9367
  17;-1700.6; 15-DEC-2003 12:07:56; Bright;  40.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  81;   0; 9367
  18;-1508.8; 15-DEC-2003 12:11:08; Bright;  38.0;   83;            ; 2.38; 11000;occ;  76;   0; 9367
  19;-1311.7; 15-DEC-2003 12:14:25; Bright;  42.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  85;   0; 9367
  20;-1078.0; 15-DEC-2003 12:18:19; Bright;  53.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 106;   0; 9367
  21; -896.2; 15-DEC-2003 12:21:21; Dark  ; 107.5;   62; 94Bet Leo  ; 2.14;  9700;occ; 215;   0; 9367
  22; -514.1; 15-DEC-2003 12:27:43; Dark  ;  47.0;  169; 46Gam Hya  ; 2.99;  4700;occ;  94;   0; 9367
  23; -410.2; 15-DEC-2003 12:29:27; Dark  ;  53.0;   54;  5The Cen  ; 2.06;  4500;occ; 106;   0; 9367
  24; -276.4; 15-DEC-2003 12:31:40; Dark  ;  40.5;   78;   Alp Lup  ; 2.30; 28000;occ;  81;   0; 9367
  25; -115.9; 15-DEC-2003 12:34:21; Dark  ;  40.5;   77;   Eps Cen  ; 2.30; 28000;occ;  81;   0; 9367
  26;  -41.1; 15-DEC-2003 12:35:36; Dark  ;  45.0;   10;   Bet Cen  ; 0.61; 28000;occ;  90;   0; 9367
  27;   40.9; 15-DEC-2003 12:36:58; Dark  ;  44.0;   20;   Bet Cru  ; 1.25; 30000;occ;  88;   0; 9368
```

  28; 166.3; 15-DEC-2003 12:39:03; Dark ; 39.0; 112;   Alp Mus ; 2.69; 26000;occ; 78;   0; 9368
  29; 327.5; 15-DEC-2003 12:41:44; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9368
  30; 451.9; 15-DEC-2003 12:43:49; Dark ; 41.0;   29;   Bet Car ; 1.67; 10200;occ; 82;   0; 9368
  31; 632.8; 15-DEC-2003 12:46:50; Dark ; 66.5;   65;   Lam Vel ; 2.20; 4400;occ; 133;   0; 9368
  32; 764.5; 15-DEC-2003 12:49:01; Dark ; 52.5;   34;   Gam2Vel ; 1.79; 23000;occ; 105;   0; 9368
  33; 896.6; 15-DEC-2003 12:51:13; Dark ; 50.5;   2;   Alp Car ;-0.74; 7000;occ; 101;   0; 9368
  34; 1058.6; 15-DEC-2003 12:53:55; Dark ; 58.0; 117;   Pi Pup ; 2.71; 3800;occ; 116;   0; 9368
  35; 1255.6; 15-DEC-2003 12:57:12; Dark ; 56.5;   23; 21Eps CMa ; 1.50; 26000;occ; 113;   0; 9368
  36; 1366.0; 15-DEC-2003 12:59:03; Dark ; 57.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 114;   0; 9368
  37; 1551.1; 15-DEC-2003 13:02:08; Dark ; 19.5;   1; 9Alp CMa ;-1.44; 11000;occ; 39;   0; 9368
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031215_130208_000059072022_00296_09368_0381.N1
   1;-4484.7; 15-DEC-2003 13:02:08; Dark ; 75.0;   1; 9Alp CMa ;-1.44; 11000;occ; 150;   0; 9368
   2;-4289.1; 15-DEC-2003 13:05:24; Dark ; 57.0;   7; 19Bet Ori ; 0.10; 14000;occ; 114;   0; 9368
   3;-4150.6; 15-DEC-2003 13:07:42; Dark ; 48.5;   30; 46Eps Ori ; 1.69; 30000;occ; 97;   0; 9368
   4;-4009.3; 15-DEC-2003 13:10:03; Dark ; 50.5;   27; 24Gam Ori ; 1.64; 26000;occ; 101;   0; 9368
   5;-3846.3; 15-DEC-2003 13:12:46; Dark ; 54.0;   13; 87Alp Tau ; 0.87; 3800;occ; 108;   0; 9368
   6;-3719.8; 15-DEC-2003 13:14:53; Bright; 40.0; 146; 25Eta Tau ; 2.87; 15200;occ; 80;   0; 9368
   7;-3587.1; 15-DEC-2003 13:17:06; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75;   0; 9368
   8;-3450.1; 15-DEC-2003 13:19:23; Bright; 39.0; 149; 45Eps Per ; 2.89; 30000;occ; 78;   0; 9368
   9;-3318.1; 15-DEC-2003 13:21:35; Bright; 36.5; 175; 39Del Per ; 3.01; 19400;occ; 73;   0; 9368
  10;-3214.5; 15-DEC-2003 13:23:18; Bright; 38.0; 160; 23Gam Per ; 2.93; 4700;occ; 76;   0; 9368
  11;-3025.0; 15-DEC-2003 13:26:28; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75;   0; 9368
  12;-2616.0; 15-DEC-2003 13:33:17; Bright; 37.5;   49; 1Alp UMi ; 1.99; 6300;occ; 75;   0; 9368
  13;-2333.0; 15-DEC-2003 13:38:00; Bright; 39.0;   60; 7Bet UMi ; 2.08; 3950;occ; 78;   0; 9368
  14;-2215.4; 15-DEC-2003 13:39:57; Bright; 51.5;   82; 48Bet UMa ; 2.37; 10600;occ; 103;   0; 9368
  15;-2051.6; 15-DEC-2003 13:42:41; Bright; 43.5;   32; 77Eps UMa ; 1.76; 11000;occ; 87;   0; 9368
  16;-1899.3; 15-DEC-2003 13:45:13; Bright; 41.0;   39; 85Eta UMa ; 1.85; 24000;occ; 82;   0; 9368
  17;-1700.5; 15-DEC-2003 13:48:32; Bright; 36.5; 180; 27Gam Boo ; 3.04; 8000;occ; 73;   0; 9368
  18;-1509.2; 15-DEC-2003 13:51:44; Bright; 37.5;   83;   ; 2.38; 11000;occ; 75;   0; 9368
  19;-1311.9; 15-DEC-2003 13:55:01; Bright; 42.5; 111; 8Eta Boo ; 2.68; 6000;occ; 85;   0; 9368
  20;-1077.9; 15-DEC-2003 13:58:55; Bright; 59.5; 138; 47Eps Vir ; 2.83; 4700;occ; 119;   0; 9368
  21; -894.4; 15-DEC-2003 14:01:58; Dark ; 101.5;   62; 94Bet Leo ; 2.14; 9700;occ; 203;   0; 9368
  22; -510.7; 15-DEC-2003 14:08:22; Dark ; 47.0; 169; 46Gam Hya ; 2.99; 4700;occ; 94;   0; 9368
  23; -407.9; 15-DEC-2003 14:10:05; Dark ; 44.5;   54; 5The Cen ; 2.06; 4500;occ; 89;   0; 9368
  24; -276.1; 15-DEC-2003 14:12:17; Dark ; 39.0;   78;   Alp Lup ; 2.30; 28000;occ; 78;   0; 9368
  25; -114.9; 15-DEC-2003 14:14:58; Dark ; 40.0;   77;   Eps Cen ; 2.30; 28000;occ; 80;   0; 9368
  26;   -43.2; 15-DEC-2003 14:16:10; Dark ; 42.0;   10;   Bet Cen ; 0.61; 28000;occ; 84;   0; 9368
  27;   41.3; 15-DEC-2003 14:17:34; Dark ; 43.0;   20;   Bet Cru ; 1.25; 30000;occ; 86;   0; 9369
  28; 167.0; 15-DEC-2003 14:19:40; Dark ; 39.0; 112;   Alp Mus ; 2.69; 26000;occ; 78;   0; 9369
  29; 327.8; 15-DEC-2003 14:22:21; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9369
  30; 452.3; 15-DEC-2003 14:24:25; Dark ; 39.5;   29;   Bet Car ; 1.67; 10200;occ; 79;   0; 9369
  31; 633.8; 15-DEC-2003 14:27:27; Dark ; 67.0;   65;   Lam Vel ; 2.20; 4400;occ; 134;   0; 9369
  32; 765.9; 15-DEC-2003 14:29:39; Dark ; 48.0;   34;   Gam2Vel ; 1.79; 23000;occ; 96;   0; 9369
  33; 897.6; 15-DEC-2003 14:31:50; Dark ; 42.5;   2;   Alp Car ;-0.74; 7000;occ; 85;   0; 9369
  34; 1059.2; 15-DEC-2003 14:34:32; Dark ; 55.0; 117;   Pi Pup ; 2.71; 3800;occ; 110;   0; 9369
  35; 1256.0; 15-DEC-2003 14:37:49; Dark ; 59.0;   23; 21Eps CMa ; 1.50; 26000;occ; 118;   0; 9369
  36; 1366.4; 15-DEC-2003 14:39:39; Dark ; 56.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 113;   0; 9369
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031215_144244_000057682022_00297_09369_0382.N1
   1;-4484.6; 15-DEC-2003 14:42:44; Dark ; 75.0;   1; 9Alp CMa ;-1.44; 11000;occ; 150;   0; 9369
   2;-4290.8; 15-DEC-2003 14:45:58; Dark ; 54.0;   7; 19Bet Ori ; 0.10; 14000;occ; 108;   0; 9369
   3;-4150.8; 15-DEC-2003 14:48:18; Dark ; 52.5;   30; 46Eps Ori ; 1.69; 30000;occ; 105;   0; 9369
   4;-4009.5; 15-DEC-2003 14:50:39; Dark ; 52.0;   27; 24Gam Ori ; 1.64; 26000;occ; 104;   0; 9369
   5;-3846.1; 15-DEC-2003 14:53:23; Dark ; 54.0;   13; 87Alp Tau ; 0.87; 3800;occ; 108;   0; 9369
   6;-3717.4; 15-DEC-2003 14:55:31; Bright; 37.5; 146; 25Eta Tau ; 2.87; 15200;occ; 75;   0; 9369
   7;-3586.6; 15-DEC-2003 14:57:42; Bright; 37.0; 150; 44Zet Per ; 2.89; 28000;occ; 74;   0; 9369
   8;-3448.9; 15-DEC-2003 15:00:00; Bright; 36.5; 149; 45Eps Per ; 2.89; 30000;occ; 73;   0; 9369
   9;-3317.4; 15-DEC-2003 15:02:11; Bright; 35.5; 175; 39Del Per ; 3.01; 19400;occ; 71;   0; 9369
  10;-3213.3; 15-DEC-2003 15:03:55; Bright; 35.5; 160; 23Gam Per ; 2.93; 4700;occ; 71;   0; 9369
  11;-3024.7; 15-DEC-2003 15:07:04; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75;   0; 9369
  12;-2615.9; 15-DEC-2003 15:13:53; Bright; 38.5;   49; 1Alp UMi ; 1.99; 6300;occ; 77;   0; 9369
  13;-2332.6; 15-DEC-2003 15:18:36; Bright; 38.5;   60; 7Bet UMi ; 2.08; 3950;occ; 77;   0; 9369
  14;-2216.8; 15-DEC-2003 15:20:32; Bright; 52.5;   82; 48Bet UMa ; 2.37; 10600;occ; 105;   0; 9369
  15;-2052.3; 15-DEC-2003 15:23:16; Bright; 45.0;   32; 77Eps UMa ; 1.76; 11000;occ; 90;   0; 9369
  16;-1899.5; 15-DEC-2003 15:25:49; Bright; 38.5;   39; 85Eta UMa ; 1.85; 24000;occ; 77;   0; 9369
  17;-1700.8; 15-DEC-2003 15:29:08; Bright; 39.0; 180; 27Gam Boo ; 3.04; 8000;occ; 78;   0; 9369
  18;-1508.7; 15-DEC-2003 15:32:20; Bright; 37.0;   83;   ; 2.38; 11000;occ; 74;   0; 9369
  19;-1311.5; 15-DEC-2003 15:35:37; Bright; 42.0; 111; 8Eta Boo ; 2.68; 6000;occ; 84;   0; 9369
  20;-1077.1; 15-DEC-2003 15:39:32; Bright; 54.0; 138; 47Eps Vir ; 2.83; 4700;occ; 108;   0; 9369

```
  21; -892.8; 15-DEC-2003 15:42:36; Dark  ; 107.5;   62; 94Bet Leo  ; 2.14;  9700;occ; 215;   0; 9369
  22; -509.7; 15-DEC-2003 15:48:59; Dark  ;  47.0;  169; 46Gam Hya  ; 2.99;  4700;occ;  94;   0; 9369
  23; -406.3; 15-DEC-2003 15:50:42; Dark  ;  47.5;   54;  5The Cen  ; 2.06;  4500;occ;  95;   0; 9369
  24; -274.7; 15-DEC-2003 15:52:54; Dark  ;  39.0;   78;   Alp Lup  ; 2.30; 28000;occ;  78;   0; 9369
  25; -113.6; 15-DEC-2003 15:55:35; Dark  ;  40.0;   77;   Eps Cen  ; 2.30; 28000;occ;  80;   0; 9369
  26;  -40.6; 15-DEC-2003 15:56:48; Dark  ;  47.5;   10;   Bet Cen  ; 0.61; 28000;occ;  95;   0; 9369
  27;   44.8; 15-DEC-2003 15:58:14; Dark  ;  40.0;   20;   Bet Cru  ; 1.25; 30000;occ;  80;   0; 9370
  28;  167.8; 15-DEC-2003 16:00:17; Dark  ;  36.5;  112;   Alp Mus  ; 2.69; 26000;occ;  73;   0; 9370
  29;  328.1; 15-DEC-2003 16:02:57; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9370
  30;  453.1; 15-DEC-2003 16:05:02; Dark  ;  43.5;   29;   Bet Car  ; 1.67; 10200;occ;  87;   0; 9370
  31;  603.6; 15-DEC-2003 16:07:32; Dark  ;  48.0;   41;   Eps Car  ; 1.86;  4100;occ;  96;   0; 9370
  32;  767.1; 15-DEC-2003 16:10:16; Dark  ;  47.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  95;   0; 9370
  33;  898.4; 15-DEC-2003 16:12:27; Dark  ;  43.5;    2;   Alp Car  ;-0.74;  7000;occ;  87;   0; 9370
  34; 1059.9; 15-DEC-2003 16:15:09; Dark  ;  58.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 116;   0; 9370
  35; 1257.2; 15-DEC-2003 16:18:26; Dark  ;  27.0;   23; 21Eps CMa  ; 1.50; 26000;occ;  54;   0; 9370
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031215_161826_000057312022_00298_09370_0383.N1
   1;-4778.8; 15-DEC-2003 16:18:26; Dark  ;  60.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 121;   0; 9370
   2;-4669.2; 15-DEC-2003 16:20:16; Dark  ;  55.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 110;   0; 9370
   3;-4501.3; 15-DEC-2003 16:23:03; Dark  ;  56.0;   47;  2Bet CMa  ; 1.98; 28000;occ; 112;   0; 9370
   4;-4351.7; 15-DEC-2003 16:25:33; Dark  ;  45.5;  165; 34Gam Eri  ; 2.95;  3200;occ;  91;   0; 9370
   5;-4245.1; 15-DEC-2003 16:27:20; Dark  ;  48.5;  125; 44Iot Ori  ; 2.77; 30000;occ;  97;   0; 9370
   6;-4150.8; 15-DEC-2003 16:28:54; Dark  ;  50.5;   30; 46Eps Ori  ; 1.69; 30000;occ; 101;   0; 9370
   7;-3958.9; 15-DEC-2003 16:32:06; Dark  ;  68.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 136;   0; 9370
   8;-3846.1; 15-DEC-2003 16:33:59; Dark  ;  54.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 108;   0; 9370
   9;-3717.2; 15-DEC-2003 16:36:08; Bright;  37.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  74;   0; 9370
  10;-3587.8; 15-DEC-2003 16:38:17; Bright;  39.0;  150; 44Zet Per  ; 2.89; 28000;occ;  78;   0; 9370
  11;-3449.3; 15-DEC-2003 16:40:35; Bright;  36.5;  149; 45Eps Per  ; 2.89; 30000;occ;  73;   0; 9370
  12;-3317.7; 15-DEC-2003 16:42:47; Bright;  36.0;  175; 39Del Per  ; 3.01; 19400;occ;  72;   0; 9370
  13;-3213.4; 15-DEC-2003 16:44:31; Bright;  37.5;  160; 23Gam Per  ; 2.93;  4700;occ;  75;   0; 9370
  14;-3024.9; 15-DEC-2003 16:47:40; Bright;  38.5;  110; 37Del Cas  ; 2.68;  8900;occ;  77;   0; 9370
  15;-2616.5; 15-DEC-2003 16:54:28; Bright;  40.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  80;   0; 9370
  16;-2333.0; 15-DEC-2003 16:59:12; Bright;  40.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  81;   0; 9370
  17;-2216.3; 15-DEC-2003 17:01:08; Bright;  48.0;   82; 48Bet UMa  ; 2.37; 10600;occ;  96;   0; 9370
  18;-2052.3; 15-DEC-2003 17:03:52; Bright;  43.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  86;   0; 9370
  19;-1900.1; 15-DEC-2003 17:06:25; Bright;  43.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  86;   0; 9370
  20;-1700.9; 15-DEC-2003 17:09:44; Bright;  53.5;  180; 27Gam Boo  ; 3.04;  8000;occ; 107;   0; 9370
  21;-1508.6; 15-DEC-2003 17:12:56; Bright;  38.5;   83;            ; 2.38; 11000;occ;  77;   0; 9370
  22;-1310.9; 15-DEC-2003 17:16:14; Bright;  41.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  82;   0; 9370
  23;-1076.6; 15-DEC-2003 17:20:08; Bright;  53.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 106;   0; 9370
  24; -719.1; 15-DEC-2003 17:26:06; Dark  ;  55.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 110;   0; 9370
  25; -508.9; 15-DEC-2003 17:29:36; Dark  ;  46.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  93;   0; 9370
  26; -405.9; 15-DEC-2003 17:31:19; Dark  ;  45.5;   54;  5The Cen  ; 2.06;  4500;occ;  91;   0; 9370
  27; -274.4; 15-DEC-2003 17:33:30; Dark  ;  39.0;   78;   Alp Lup  ; 2.30; 28000;occ;  78;   0; 9370
  28;  -39.4; 15-DEC-2003 17:37:25; Dark  ;  50.5;   10;   Bet Cen  ; 0.61; 28000;occ; 101;   0; 9370
  29;   45.0; 15-DEC-2003 17:38:50; Dark  ;  44.0;   26;   Gam Cru  ; 1.62;  2900;occ;  88;   0; 9371
  30;  168.0; 15-DEC-2003 17:40:53; Dark  ;  37.0;  112;   Alp Mus  ; 2.69; 26000;occ;  74;   0; 9371
  31;  328.4; 15-DEC-2003 17:43:33; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9371
  32;  453.8; 15-DEC-2003 17:45:39; Dark  ;  40.0;   29;   Bet Car  ; 1.67; 10200;occ;  80;   0; 9371
  33;  604.4; 15-DEC-2003 17:48:09; Dark  ;  45.0;   41;   Eps Car  ; 1.86;  4100;occ;  90;   0; 9371
  34;  768.0; 15-DEC-2003 17:50:53; Dark  ;  47.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  95;   0; 9371
  35;  898.8; 15-DEC-2003 17:53:04; Dark  ;  54.5;    2;   Alp Car  ;-0.74;  7000;occ; 109;   0; 9371
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031215_175545_000051802022_00299_09371_0384.N1
   1;-4975.5; 15-DEC-2003 17:55:45; Dark  ;  55.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 110;   0; 9371
   2;-4778.4; 15-DEC-2003 17:59:02; Dark  ;  57.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 115;   0; 9371
   3;-4668.8; 15-DEC-2003 18:00:52; Dark  ;  55.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 111;   0; 9371
   4;-4501.1; 15-DEC-2003 18:03:40; Dark  ;  52.0;   47;  2Bet CMa  ; 1.98; 28000;occ; 104;   0; 9371
   5;-4351.2; 15-DEC-2003 18:06:10; Dark  ;  46.5;  165; 34Gam Eri  ; 2.95;  3200;occ;  93;   0; 9371
   6;-4244.5; 15-DEC-2003 18:07:56; Dark  ;  49.0;  125; 44Iot Ori  ; 2.77; 30000;occ;  98;   0; 9371
   7;-4150.9; 15-DEC-2003 18:09:30; Dark  ;  50.5;   30; 46Eps Ori  ; 1.69; 30000;occ; 101;   0; 9371
   8;-3958.8; 15-DEC-2003 18:12:42; Dark  ;  68.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 136;   0; 9371
   9;-3845.9; 15-DEC-2003 18:14:35; Dark  ;  54.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 108;   0; 9371
  10;-3716.9; 15-DEC-2003 18:16:44; Bright;  37.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  74;   0; 9371
  11;-3587.9; 15-DEC-2003 18:18:53; Bright;  38.5;  150; 44Zet Per  ; 2.89; 28000;occ;  77;   0; 9371
  12;-3449.5; 15-DEC-2003 18:21:11; Bright;  37.0;  149; 45Eps Per  ; 2.89; 30000;occ;  74;   0; 9371
  13;-3317.5; 15-DEC-2003 18:23:23; Bright;  37.0;  175; 39Del Per  ; 3.01; 19400;occ;  74;   0; 9371
  14;-3213.5; 15-DEC-2003 18:25:07; Bright;  39.0;  160; 23Gam Per  ; 2.93;  4700;occ;  78;   0; 9371
  15;-3024.0; 15-DEC-2003 18:28:17; Bright;  37.5;  110; 37Del Cas  ; 2.68;  8900;occ;  75;   0; 9371
  16;-2616.5; 15-DEC-2003 18:35:04; Bright;  39.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  78;   0; 9371
```

```
  17;-2333.0; 15-DEC-2003 18:39:48; Bright;  39.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  78;   0; 9371
  18;-2217.2; 15-DEC-2003 18:41:43; Bright;  49.5;   82; 48Bet UMa  ; 2.37; 10600;occ;  99;   0; 9371
  19;-2052.5; 15-DEC-2003 18:44:28; Bright;  44.5;   32; 77Eps UMa  ; 1.76; 11000;occ;  89;   0; 9371
  20;-1899.9; 15-DEC-2003 18:47:01; Bright;  43.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  86;   0; 9371
  21;-1700.9; 15-DEC-2003 18:50:20; Bright;  55.0;  180; 27Gam Boo  ; 3.04;  8000;occ; 110;   0; 9371
  22;-1508.6; 15-DEC-2003 18:53:32; Bright;  38.0;   83;            ; 2.38; 11000;occ;  76;   0; 9371
  23;-1310.5; 15-DEC-2003 18:56:50; Bright;  43.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  87;   0; 9371
  24;-1075.7; 15-DEC-2003 19:00:45; Bright;  52.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 104;   0; 9371
  25; -718.4; 15-DEC-2003 19:06:42; Dark  ;  53.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 106;   0; 9371
  26; -508.5; 15-DEC-2003 19:10:12; Dark  ;  46.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  93;   0; 9371
  27; -405.4; 15-DEC-2003 19:11:55; Dark  ;  42.5;   54;  5The Cen  ; 2.06;  4500;occ;  85;   0; 9371
  28; -274.2; 15-DEC-2003 19:14:06; Dark  ;  38.5;   78;   Alp Lup  ; 2.30; 28000;occ;  77;   0; 9371
  29;  -39.4; 15-DEC-2003 19:18:01; Dark  ;  42.5;   10;   Bet Cen  ; 0.61; 28000;occ;  85;   0; 9371
  30;   45.3; 15-DEC-2003 19:19:26; Dark  ;  44.0;   26;   Gam Cru  ; 1.62;  2900;occ;  88;   0; 9372
  31;  168.4; 15-DEC-2003 19:21:29; Dark  ;  37.0;  112;   Alp Mus  ; 2.69; 26000;occ;  74;   0; 9372
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031216_054920_000045032022_00306_09378_0386.N1
   1;-4412.2; 16-DEC-2003 05:49:20; Dark  ;  72.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 145; 141; 9378
   2;-4350.0; 16-DEC-2003 05:50:22; Dark  ;  46.0;  165; 34Gam Eri  ; 2.95;  3200;occ;  92;   0; 9378
   3;-4244.2; 16-DEC-2003 05:52:08; Dark  ;  46.0;  125; 44Iot Ori  ; 2.77; 30000;occ;  92;   0; 9378
   4;-4151.8; 16-DEC-2003 05:53:40; Dark  ;  50.5;   30; 46Eps Ori  ; 1.69; 30000;occ; 101;   0; 9378
   5;-4010.1; 16-DEC-2003 05:56:02; Dark  ;  50.0;   27; 24Gam Ori  ; 1.64; 26000;occ; 100;   0; 9378
   6;-3846.8; 16-DEC-2003 05:58:45; Dark  ;  50.5;   13; 87Alp Tau  ; 0.87;  3800;occ; 101;   0; 9378
   7;-3715.9; 16-DEC-2003 06:00:56; Bright;  36.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  73;   0; 9378
   8;-3586.7; 16-DEC-2003 06:03:06; Bright;  37.0;  150; 44Zet Per  ; 2.89; 28000;occ;  74;   0; 9378
   9;-3449.1; 16-DEC-2003 06:05:23; Bright;  35.5;  149; 45Eps Per  ; 2.89; 30000;occ;  71;   0; 9378
  10;-3317.7; 16-DEC-2003 06:07:35; Bright;  36.0;  175; 39Del Per  ; 3.01; 19400;occ;  72;   0; 9378
  11;-3212.0; 16-DEC-2003 06:09:20; Bright;  37.0;  160; 23Gam Per  ; 2.93;  4700;occ;  74;   0; 9378
  12;-3021.6; 16-DEC-2003 06:12:31; Bright;  38.5;  110; 37Del Cas  ; 2.68;  8900;occ;  77;   0; 9378
  13;-2616.5; 16-DEC-2003 06:19:16; Bright;  38.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  77;   0; 9378
  14;-2333.3; 16-DEC-2003 06:23:59; Bright;  37.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  75;   0; 9378
  15;-2221.9; 16-DEC-2003 06:25:50; Bright;  52.0;   82; 48Bet UMa  ; 2.37; 10600;occ; 104;   0; 9378
  16;-2054.0; 16-DEC-2003 06:28:38; Bright;  44.5;   32; 77Eps UMa  ; 1.76; 11000;occ;  89;   0; 9378
  17;-1900.1; 16-DEC-2003 06:31:12; Bright;  57.0;   39; 85Eta UMa  ; 1.85; 24000;occ; 114;   0; 9378
  18;-1700.4; 16-DEC-2003 06:34:32; Bright;  55.0;  180; 27Gam Boo  ; 3.04;  8000;occ; 110;   0; 9378
  19;-1507.9; 16-DEC-2003 06:37:44; Bright;  39.0;   83;            ; 2.38; 11000;occ;  78;   0; 9378
  20;-1309.4; 16-DEC-2003 06:41:03; Bright;  59.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 118;   0; 9378
  21; -714.3; 16-DEC-2003 06:50:58; Dark  ;  55.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 111;   0; 9378
  22; -503.6; 16-DEC-2003 06:54:29; Dark  ;  47.0;  169; 46Gam Hya  ; 2.99;  4700;occ;  94;   0; 9378
  23; -403.1; 16-DEC-2003 06:56:09; Dark  ;  48.5;   54;  5The Cen  ; 2.06;  4500;occ;  97;   0; 9378
  24; -272.9; 16-DEC-2003 06:58:19; Dark  ;  41.0;   78;   Alp Lup  ; 2.30; 28000;occ;  82;   0; 9378
  25;  -38.4; 16-DEC-2003 07:02:14; Dark  ;  46.5;   10;   Bet Cen  ; 0.61; 28000;occ;  93;   0; 9378
  26;   48.4; 16-DEC-2003 07:03:41; Dark  ;  43.0;   20;   Bet Cru  ; 1.25; 30000;occ;  86;   0; 9379
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031216_084530_000016082022_00308_09380_0387.N1
   1;  121.3; 16-DEC-2003 08:45:30; Dark  ;  44.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  88;   4; 9380
   2;  331.1; 16-DEC-2003 08:48:59; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9380
   3;  413.6; 16-DEC-2003 08:50:22; Dark  ;  42.0;  159;   Ups Car  ; 2.92;  7200;occ;  84;   0; 9380
   4;  494.6; 16-DEC-2003 08:51:43; Dark  ;  42.5;   71;   Iot Car  ; 2.25;  7700;occ;  85;   0; 9380
   5;  609.1; 16-DEC-2003 08:53:37; Dark  ;  53.5;   41;   Eps Car  ; 1.86;  4100;occ; 107;   0; 9380
   6;  774.4; 16-DEC-2003 08:56:23; Dark  ;  47.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  95;   0; 9380
   7;  902.6; 16-DEC-2003 08:58:31; Dark  ;  47.0;    2;   Alp Car  ;-0.74;  7000;occ;  94;   0; 9380
   8; 1065.5; 16-DEC-2003 09:01:14; Dark  ;  54.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 109;   0; 9380
   9; 1261.7; 16-DEC-2003 09:04:30; Dark  ;  55.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 111;   0; 9380
  10; 1369.8; 16-DEC-2003 09:06:18; Dark  ;  57.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 115;   0; 9380
  11; 1553.2; 16-DEC-2003 09:09:21; Dark  ;  67.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 134;   0; 9380
  12; 1686.3; 16-DEC-2003 09:11:34; Dark  ;  44.5;  165; 34Gam Eri  ; 2.95;  3200;occ;  89;   0; 9380
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031216_091134_000060792022_00308_09380_0388.N1
   1;-4349.6; 16-DEC-2003 09:11:34; Dark  ;  45.0;  165; 34Gam Eri  ; 2.95;  3200;occ;  90;   0; 9380
   2;-4244.1; 16-DEC-2003 09:13:20; Dark  ;  47.5;  125; 44Iot Ori  ; 2.77; 30000;occ;  95;   0; 9380
   3;-4151.4; 16-DEC-2003 09:14:53; Dark  ;  48.5;   30; 46Eps Ori  ; 1.69; 30000;occ;  97;   0; 9380
   4;-3961.7; 16-DEC-2003 09:18:02; Dark  ;  67.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 134;   0; 9380
   5;-3846.9; 16-DEC-2003 09:19:57; Dark  ;  54.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 108;   0; 9380
   6;-3715.7; 16-DEC-2003 09:22:08; Bright;  37.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  75;   0; 9380
   7;-3586.6; 16-DEC-2003 09:24:18; Bright;  44.5;  150; 44Zet Per  ; 2.89; 28000;occ;  89;   0; 9380
   8;-3449.3; 16-DEC-2003 09:26:35; Bright;  36.5;  149; 45Eps Per  ; 2.89; 30000;occ;  73;   0; 9380
   9;-3317.5; 16-DEC-2003 09:28:47; Bright;  37.0;  175; 39Del Per  ; 3.01; 19400;occ;  74;   0; 9380
  10;-3211.7; 16-DEC-2003 09:30:32; Bright;  37.0;  160; 23Gam Per  ; 2.93;  4700;occ;  74;   0; 9380
  11;-3020.8; 16-DEC-2003 09:33:43; Bright;  38.0;  110; 37Del Cas  ; 2.68;  8900;occ;  76;   0; 9380
  12;-2616.4; 16-DEC-2003 09:40:28; Bright;  36.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  72;   0; 9380
```

```
  13;-2333.3; 16-DEC-2003 09:45:11; Bright;  38.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  76;   0; 9380
  14;-2222.0; 16-DEC-2003 09:47:02; Bright;  52.0;   82; 48Bet UMa  ; 2.37; 10600;occ; 104;   0; 9380
  15;-2054.6; 16-DEC-2003 09:49:49; Bright;  44.5;   32; 77Eps UMa  ; 1.76; 11000;occ;  89;   0; 9380
  16;-1900.6; 16-DEC-2003 09:52:24; Bright;  39.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  79;   0; 9380
  17;-1699.9; 16-DEC-2003 09:55:44; Bright;  55.0;  180; 27Gam Boo  ; 3.04;  8000;occ; 110;   0; 9380
  18;-1507.2; 16-DEC-2003 09:58:57; Bright;  54.0;   83;            ; 2.38; 11000;occ; 108;   0; 9380
  19;-1308.7; 16-DEC-2003 10:02:15; Bright;  43.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  86;   0; 9380
  20;-1069.7; 16-DEC-2003 10:06:14; Bright;  54.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 108;   0; 9380
  21; -872.4; 16-DEC-2003 10:09:32; Dark  ; 114.0;   62; 94Bet Leo  ; 2.14;  9700;occ; 228;   0; 9380
  22; -501.8; 16-DEC-2003 10:15:42; Dark  ;  49.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  99;   0; 9380
  23; -401.9; 16-DEC-2003 10:17:22; Dark  ;  41.5;   54;  5The Cen  ; 2.06;  4500;occ;  83;   0; 9380
  24; -272.1; 16-DEC-2003 10:19:32; Dark  ;  38.5;   78;   Alp Lup  ; 2.30; 28000;occ;  77;   0; 9380
  25;  -37.5; 16-DEC-2003 10:23:27; Dark  ;  43.5;   10;   Bet Cen  ; 0.61; 28000;occ;  87;   0; 9380
  26;   49.3; 16-DEC-2003 10:24:53; Dark  ;  48.5;   20;   Bet Cru  ; 1.25; 30000;occ;  97;   0; 9381
  27;  119.8; 16-DEC-2003 10:26:04; Dark  ;  40.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  81;   0; 9381
  28;  331.4; 16-DEC-2003 10:29:35; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9381
  29;  413.8; 16-DEC-2003 10:30:58; Dark  ;  41.0;  159;   Ups Car  ; 2.92;  7200;occ;  82;   0; 9381
  30;  494.9; 16-DEC-2003 10:32:19; Dark  ;  45.0;   71;   Iot Car  ; 2.25;  7700;occ;  90;   0; 9381
  31;  609.2; 16-DEC-2003 10:34:13; Dark  ;  52.0;   41;   Eps Car  ; 1.86;  4100;occ; 104;   0; 9381
  32;  774.5; 16-DEC-2003 10:36:59; Dark  ;  54.5;   34;   Gam2Vel  ; 1.79; 23000;occ; 109;   0; 9381
  33;  902.3; 16-DEC-2003 10:39:06; Dark  ;  52.5;    2;   Alp Car  ;-0.74;  7000;occ; 105;   0; 9381
  34; 1065.4; 16-DEC-2003 10:41:50; Dark  ;  54.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 108;   0; 9381
  35; 1261.8; 16-DEC-2003 10:45:06; Dark  ;  55.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 111;   0; 9381
  36; 1370.5; 16-DEC-2003 10:46:55; Dark  ;  55.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 110;   0; 9381
  37; 1553.6; 16-DEC-2003 10:49:58; Dark  ;  74.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 148;   0; 9381
  38; 1686.4; 16-DEC-2003 10:52:11; Dark  ;  43.5;  165; 34Gam Eri  ; 2.95;  3200;occ;  87;   0; 9381
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031216_105242_000059162022_00309_09381_0389.N1
   1;-4318.0; 16-DEC-2003 10:52:42; Dark  ;  44.0;  165; 34Gam Eri  ; 2.95;  3200;occ;  88;  63; 9381
   2;-4244.4; 16-DEC-2003 10:53:56; Dark  ;  48.0;  125; 44Iot Ori  ; 2.77; 30000;occ;  96;   0; 9381
   3;-4151.9; 16-DEC-2003 10:55:28; Dark  ;  50.5;   30; 46Eps Ori  ; 1.69; 30000;occ; 101;   0; 9381
   4;-3962.3; 16-DEC-2003 10:58:38; Dark  ;  66.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 132;   0; 9381
   5;-3847.0; 16-DEC-2003 11:00:33; Dark  ;  54.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 108;   0; 9381
   6;-3716.1; 16-DEC-2003 11:02:44; Bright;  52.0;  146; 25Eta Tau  ; 2.87; 15200;occ; 104;   0; 9381
   7;-3587.0; 16-DEC-2003 11:04:53; Bright;  38.5;  150; 44Zet Per  ; 2.89; 28000;occ;  77;   0; 9381
   8;-3449.6; 16-DEC-2003 11:07:10; Bright;  37.0;  149; 45Eps Per  ; 2.89; 30000;occ;  74;   0; 9381
   9;-3317.8; 16-DEC-2003 11:09:22; Bright;  37.0;  175; 39Del Per  ; 3.01; 19400;occ;  74;   0; 9381
  10;-3212.1; 16-DEC-2003 11:11:08; Bright;  37.0;  160; 23Gam Per  ; 2.93;  4700;occ;  74;   0; 9381
  11;-3021.2; 16-DEC-2003 11:14:19; Bright;  37.5;  110; 37Del Cas  ; 2.68;  8900;occ;  75;   0; 9381
  12;-2618.3; 16-DEC-2003 11:21:02; Bright;  39.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  78;   0; 9381
  13;-2332.9; 16-DEC-2003 11:25:47; Bright;  40.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  81;   0; 9381
  14;-2222.2; 16-DEC-2003 11:27:38; Bright;  50.5;   82; 48Bet UMa  ; 2.37; 10600;occ; 101;   0; 9381
  15;-2054.8; 16-DEC-2003 11:30:25; Bright;  40.5;   32; 77Eps UMa  ; 1.76; 11000;occ;  81;   0; 9381
  16;-1900.6; 16-DEC-2003 11:32:59; Bright;  42.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  84;   0; 9381
  17;-1699.9; 16-DEC-2003 11:36:20; Bright;  38.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  76;   0; 9381
  18;-1506.6; 16-DEC-2003 11:39:33; Bright;  36.5;   83;            ; 2.38; 11000;occ;  73;   0; 9381
  19;-1310.2; 16-DEC-2003 11:42:50; Bright;  45.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  91;   0; 9381
  20;-1069.2; 16-DEC-2003 11:46:51; Bright;  54.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 108;   0; 9381
  21; -870.3; 16-DEC-2003 11:50:10; Dark  ; 118.5;   62; 94Bet Leo  ; 2.14;  9700;occ; 237;   0; 9381
  22; -501.4; 16-DEC-2003 11:56:19; Dark  ;  48.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  97;   0; 9381
  23; -401.9; 16-DEC-2003 11:57:58; Dark  ;  42.0;   54;  5The Cen  ; 2.06;  4500;occ;  84;   0; 9381
  24; -272.5; 16-DEC-2003 12:00:07; Dark  ;  38.5;   78;   Alp Lup  ; 2.30; 28000;occ;  77;   0; 9381
  25;  -37.6; 16-DEC-2003 12:04:02; Dark  ;  50.0;   10;   Bet Cen  ; 0.61; 28000;occ; 100;   0; 9381
  26;   48.8; 16-DEC-2003 12:05:29; Dark  ;  46.0;   20;   Bet Cru  ; 1.25; 30000;occ;  92;   0; 9382
  27;  119.9; 16-DEC-2003 12:06:40; Dark  ;  41.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  82;   0; 9382
  28;  331.7; 16-DEC-2003 12:10:12; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9382
  29;  413.9; 16-DEC-2003 12:11:34; Dark  ;  41.5;  159;   Ups Car  ; 2.92;  7200;occ;  83;   0; 9382
  30;  495.2; 16-DEC-2003 12:12:55; Dark  ;  44.5;   71;   Iot Car  ; 2.25;  7700;occ;  89;   0; 9382
  31;  609.2; 16-DEC-2003 12:14:49; Dark  ;  55.0;   41;   Eps Car  ; 1.86;  4100;occ; 110;   0; 9382
  32;  775.2; 16-DEC-2003 12:17:35; Dark  ;  48.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  96;   0; 9382
  33;  902.1; 16-DEC-2003 12:19:42; Dark  ;  50.0;    2;   Alp Car  ;-0.74;  7000;occ; 100;   0; 9382
  34; 1066.6; 16-DEC-2003 12:22:27; Dark  ;  59.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 118;   0; 9382
  35; 1259.8; 16-DEC-2003 12:25:40; Dark  ;  61.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 122;   0; 9382
  36; 1370.5; 16-DEC-2003 12:27:30; Dark  ;  55.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 110;   0; 9382
  37; 1554.3; 16-DEC-2003 12:30:34; Dark  ;  45.0;    1;  9Alp CMa  ;-1.44; 11000;occ;  90;   0; 9382
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031216_123034_000059082022_00310_09382_0390.N1
   1;-4481.6; 16-DEC-2003 12:30:34; Dark  ;  74.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 148;   0; 9382
   2;-4349.0; 16-DEC-2003 12:32:47; Dark  ;  44.5;  165; 34Gam Eri  ; 2.95;  3200;occ;  89;   0; 9382
   3;-4247.4; 16-DEC-2003 12:34:29; Dark  ;  50.0;  125; 44Iot Ori  ; 2.77; 30000;occ; 100;   0; 9382
```

 4;-4154.9; 16-DEC-2003 12:36:01; Dark ; 54.0;   30; 46Eps Ori ; 1.69; 30000;occ; 108;   0; 9382
 5;-3963.7; 16-DEC-2003 12:39:12; Dark ; 64.5;   14; 58Alp Ori ; 0.87; 3000;occ; 129;   0; 9382
 6;-3847.4; 16-DEC-2003 12:41:09; Dark ; 54.0;   13; 87Alp Tau ; 0.87; 3800;occ; 108;   0; 9382
 7;-3718.9; 16-DEC-2003 12:43:17; Bright; 40.0; 146; 25Eta Tau ; 2.87; 15200;occ; 80;   0; 9382
 8;-3587.5; 16-DEC-2003 12:45:28; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75;   0; 9382
 9;-3451.7; 16-DEC-2003 12:47:44; Bright; 38.0; 149; 45Eps Per ; 2.89; 30000;occ; 76;   0; 9382
10;-3317.7; 16-DEC-2003 12:49:58; Bright; 36.5; 175; 39Del Per ; 3.01; 19400;occ; 73;   0; 9382
11;-3212.7; 16-DEC-2003 12:51:43; Bright; 38.5; 160; 23Gam Per ; 2.93; 4700;occ; 77;   0; 9382
12;-3020.1; 16-DEC-2003 12:54:56; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75;   0; 9382
13;-2615.8; 16-DEC-2003 13:01:40; Bright; 38.5;   49; 1Alp UMi ; 1.99; 6300;occ; 77;   0; 9382
14;-2332.8; 16-DEC-2003 13:06:23; Bright; 39.5;   60; 7Bet UMi ; 2.08; 3950;occ; 79;   0; 9382
15;-2223.1; 16-DEC-2003 13:08:13; Bright; 51.5;   82; 48Bet UMa ; 2.37; 10600;occ; 103;   0; 9382
16;-2054.6; 16-DEC-2003 13:11:01; Bright; 42.5;   32; 77Eps UMa ; 1.76; 11000;occ; 85;   0; 9382
17;-1901.2; 16-DEC-2003 13:13:35; Bright; 40.5;   39; 85Eta UMa ; 1.85; 24000;occ; 81;   0; 9382
18;-1700.5; 16-DEC-2003 13:16:55; Bright; 39.0; 180; 27Gam Boo ; 3.04; 8000;occ; 78;   0; 9382
19;-1507.1; 16-DEC-2003 13:20:09; Bright; 39.0;   83;   ; 2.38; 11000;occ; 78;   0; 9382
20;-1307.6; 16-DEC-2003 13:23:28; Bright; 42.5; 111; 8Eta Boo ; 2.68; 6000;occ; 85;   0; 9382
21;-1068.5; 16-DEC-2003 13:27:27; Bright; 55.5; 138; 47Eps Vir ; 2.83; 4700;occ; 111;   0; 9382
22; -868.2; 16-DEC-2003 13:30:48; Dark ; 111.0;   62; 94Bet Leo ; 2.14; 9700;occ; 222;   0; 9382
23; -500.3; 16-DEC-2003 13:36:56; Dark ; 47.0; 169; 46Gam Hya ; 2.99; 4700;occ; 94;   0; 9382
24; -402.1; 16-DEC-2003 13:38:34; Dark ; 44.0;   54; 5The Cen ; 2.06; 4500;occ; 88;   0; 9382
25; -273.0; 16-DEC-2003 13:40:43; Dark ; 39.5;   78;   Alp Lup ; 2.30; 28000;occ; 79;   0; 9382
26; -37.3; 16-DEC-2003 13:44:39; Dark ; 45.0;   10;   Bet Cen ; 0.61; 28000;occ; 90;   0; 9382
27;   49.2; 16-DEC-2003 13:46:05; Dark ; 43.0;   20;   Bet Cru ; 1.25; 30000;occ; 86;   0; 9383
28; 120.3; 16-DEC-2003 13:47:16; Dark ; 42.0;   12;   Alp1Cru ; 0.77; 30000;occ; 84;   0; 9383
29; 332.0; 16-DEC-2003 13:50:48; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9383
30; 414.5; 16-DEC-2003 13:52:10; Dark ; 41.5; 159;   Ups Car ; 2.92; 7200;occ; 83;   0; 9383
31; 495.9; 16-DEC-2003 13:53:32; Dark ; 44.5;   71;   Iot Car ; 2.25; 7700;occ; 89;   0; 9383
32; 610.3; 16-DEC-2003 13:55:26; Dark ; 46.0;   41;   Eps Car ; 1.86; 4100;occ; 92;   0; 9383
33; 776.0; 16-DEC-2003 13:58:12; Dark ; 48.5;   34;   Gam2Vel ; 1.79; 23000;occ; 97;   0; 9383
34; 903.1; 16-DEC-2003 14:00:19; Dark ; 55.0;   2;   Alp Car ;-0.74; 7000;occ; 110;   0; 9383
35; 1067.8; 16-DEC-2003 14:03:04; Dark ; 57.5; 117;   Pi Pup ; 2.71; 3800;occ; 115;   0; 9383
36; 1260.2; 16-DEC-2003 14:06:16; Dark ; 59.5;   23; 21Eps CMa ; 1.50; 26000;occ; 119;   0; 9383
37; 1370.8; 16-DEC-2003 14:08:07; Dark ; 56.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 113;   0; 9383

/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031216_190218_000062032022_00314_09386_0394.N1
   1;-5122.4; 16-DEC-2003 19:02:18; Dark ; 51.0;   2;   Alp Car ;-0.74; 7000;occ; 102; 17; 9386
   2;-4966.4; 16-DEC-2003 19:04:54; Dark ; 59.0; 117;   Pi Pup ; 2.71; 3800;occ; 118;   0; 9386
   3;-4771.8; 16-DEC-2003 19:08:08; Dark ; 56.5;   23; 21Eps CMa ; 1.50; 26000;occ; 113;   0; 9386
   4;-4664.0; 16-DEC-2003 19:09:56; Dark ; 54.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 108;   0; 9386
   5;-4498.7; 16-DEC-2003 19:12:41; Dark ; 55.0;   47; 2Bet CMa ; 1.98; 28000;occ; 110;   0; 9386
   6;-4348.2; 16-DEC-2003 19:15:12; Dark ; 44.5; 165; 34Gam Eri ; 2.95; 3200;occ; 89;   0; 9386
   7;-4244.5; 16-DEC-2003 19:16:55; Dark ; 47.5; 125; 44Iot Ori ; 2.77; 30000;occ; 95;   0; 9386
   8;-4152.0; 16-DEC-2003 19:18:28; Dark ; 48.5;   30; 46Eps Ori ; 1.69; 30000;occ; 97;   0; 9386
   9;-3963.7; 16-DEC-2003 19:21:36; Dark ; 67.0;   14; 58Alp Ori ; 0.87; 3000;occ; 134;   0; 9386
  10;-3846.8; 16-DEC-2003 19:23:33; Dark ; 51.0;   13; 87Alp Tau ; 0.87; 3800;occ; 102;   0; 9386
  11;-3715.2; 16-DEC-2003 19:25:45; Bright; 37.0; 146; 25Eta Tau ; 2.87; 15200;occ; 74;   0; 9386
  12;-3585.8; 16-DEC-2003 19:27:54; Bright; 37.0; 150; 44Zet Per ; 2.89; 28000;occ; 74;   0; 9386
  13;-3448.7; 16-DEC-2003 19:30:11; Bright; 36.0; 149; 45Eps Per ; 2.89; 30000;occ; 72;   0; 9386
  14;-3316.9; 16-DEC-2003 19:32:23; Bright; 36.0; 175; 39Del Per ; 3.01; 19400;occ; 72;   0; 9386
  15;-3210.8; 16-DEC-2003 19:34:09; Bright; 35.5; 160; 23Gam Per ; 2.93; 4700;occ; 71;   0; 9386
  16;-3017.9; 16-DEC-2003 19:37:22; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75;   0; 9386
  17;-2615.3; 16-DEC-2003 19:44:05; Bright; 37.0;   49; 1Alp UMi ; 1.99; 6300;occ; 74;   0; 9386
  18;-2332.3; 16-DEC-2003 19:48:48; Bright; 40.0;   60; 7Bet UMi ; 2.08; 3950;occ; 80;   0; 9386
  19;-2225.6; 16-DEC-2003 19:50:34; Bright; 51.5;   82; 48Bet UMa ; 2.37; 10600;occ; 103;   0; 9386
  20;-2055.7; 16-DEC-2003 19:53:24; Bright; 41.0;   32; 77Eps UMa ; 1.76; 11000;occ; 82;   0; 9386
  21;-1900.5; 16-DEC-2003 19:55:59; Bright; 42.0;   39; 85Eta UMa ; 1.85; 24000;occ; 84;   0; 9386
  22;-1698.7; 16-DEC-2003 19:59:21; Bright; 37.5; 180; 27Gam Boo ; 3.04; 8000;occ; 75;   0; 9386
  23;-1505.4; 16-DEC-2003 20:02:35; Bright; 37.0;   83;   ; 2.38; 11000;occ; 74;   0; 9386
  24;-1305.7; 16-DEC-2003 20:05:54; Bright; 42.0; 111; 8Eta Boo ; 2.68; 6000;occ; 84;   0; 9386
  25;-1066.3; 16-DEC-2003 20:09:54; Bright; 53.5; 138; 47Eps Vir ; 2.83; 4700;occ; 107;   0; 9386
  26; -706.9; 16-DEC-2003 20:15:53; Dark ; 54.5;   15; 67Alp Vir ; 0.98; 28000;occ; 109;   0; 9386
  27; -496.6; 16-DEC-2003 20:19:23; Dark ; 48.0; 169; 46Gam Hya ; 2.99; 4700;occ; 96;   0; 9386
  28; -398.5; 16-DEC-2003 20:21:01; Dark ; 45.5;   54; 5The Cen ; 2.06; 4500;occ; 91;   0; 9386
  29; -270.6; 16-DEC-2003 20:23:09; Dark ; 38.5;   78;   Alp Lup ; 2.30; 28000;occ; 77;   0; 9386
  30; -35.5; 16-DEC-2003 20:27:05; Dark ; 49.5;   10;   Bet Cen ; 0.61; 28000;occ; 99;   0; 9386
  31;   52.6; 16-DEC-2003 20:28:33; Dark ; 45.0;   20;   Bet Cru ; 1.25; 30000;occ; 90;   0; 9387
  32; 173.1; 16-DEC-2003 20:30:33; Dark ; 39.0; 112;   Alp Mus ; 2.69; 26000;occ; 78;   0; 9387
  33; 333.1; 16-DEC-2003 20:33:13; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9387

```
  34;  417.6; 16-DEC-2003 20:34:38; Dark  ;  40.5;  159;   Ups Car  ; 2.92;  7200;occ;  81;   0; 9387
  35;  499.4; 16-DEC-2003 20:35:59; Dark  ;  42.5;   71;   Iot Car  ; 2.25;  7700;occ;  85;   0; 9387
  36;  613.3; 16-DEC-2003 20:37:53; Dark  ;  46.0;   41;   Eps Car  ; 1.86;  4100;occ;  92;   0; 9387
  37;  779.7; 16-DEC-2003 20:40:40; Dark  ;  47.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  95;   0; 9387
  38;  905.5; 16-DEC-2003 20:42:45; Dark  ;  55.0;    2;   Alp Car  ;-0.74;  7000;occ; 110;   0; 9387
  39; 1070.0; 16-DEC-2003 20:45:30; Dark  ;  12.0;  117;   Pi  Pup  ; 2.71;  3800;occ;  24;   0; 9387
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031216_204530_000060912022_00315_09387_0395.N1
   1;-4965.9; 16-DEC-2003 20:45:30; Dark  ;  57.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 114;   0; 9387
   2;-4771.3; 16-DEC-2003 20:48:45; Dark  ;  57.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 114;   0; 9387
   3;-4663.5; 16-DEC-2003 20:50:32; Dark  ;  58.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 116;   0; 9387
   4;-4498.5; 16-DEC-2003 20:53:17; Dark  ;  55.5;   47;  2Bet CMa  ; 1.98; 28000;occ; 111;   0; 9387
   5;-4347.8; 16-DEC-2003 20:55:48; Dark  ;  43.5;  165; 34Gam Eri  ; 2.95;  3200;occ;  87;   0; 9387
   6;-4244.5; 16-DEC-2003 20:57:31; Dark  ;  47.0;  125; 44Iot Ori  ; 2.77; 30000;occ;  94;   0; 9387
   7;-4152.1; 16-DEC-2003 20:59:04; Dark  ;  48.5;   30; 46Eps Ori  ; 1.69; 30000;occ;  97;   0; 9387
   8;-3964.0; 16-DEC-2003 21:02:12; Dark  ;  67.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 134;   0; 9387
   9;-3846.7; 16-DEC-2003 21:04:09; Dark  ;  52.5;   13; 87Alp Tau  ; 0.87;  3800;occ; 105;   0; 9387
  10;-3715.0; 16-DEC-2003 21:06:21; Bright;  36.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  72;   0; 9387
  11;-3585.9; 16-DEC-2003 21:08:30; Bright;  36.5;  150; 44Zet Per  ; 2.89; 28000;occ;  73;   0; 9387
  12;-3448.6; 16-DEC-2003 21:10:47; Bright;  37.0;  149; 45Eps Per  ; 2.89; 30000;occ;  74;   0; 9387
  13;-3316.7; 16-DEC-2003 21:12:59; Bright;  35.5;  175; 39Del Per  ; 3.01; 19400;occ;  71;   0; 9387
  14;-3210.4; 16-DEC-2003 21:14:45; Bright;  37.0;  160; 23Gam Per  ; 2.93;  4700;occ;  74;   0; 9387
  15;-3017.4; 16-DEC-2003 21:17:59; Bright;  38.5;  110; 37Del Cas  ; 2.68;  8900;occ;  77;   0; 9387
  16;-2615.1; 16-DEC-2003 21:24:41; Bright;  37.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  74;   0; 9387
  17;-2332.4; 16-DEC-2003 21:29:24; Bright;  34.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  69;   0; 9387
  18;-2226.7; 16-DEC-2003 21:31:09; Bright;  51.5;   82; 48Bet UMa  ; 2.37; 10600;occ; 103;   0; 9387
  19;-2056.4; 16-DEC-2003 21:34:00; Bright;  43.5;   32; 77Eps UMa  ; 1.76; 11000;occ;  87;   0; 9387
  20;-1900.2; 16-DEC-2003 21:36:36; Bright;  41.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  83;   0; 9387
  21;-1698.4; 16-DEC-2003 21:39:57; Bright;  38.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  76;   0; 9387
  22;-1505.1; 16-DEC-2003 21:43:11; Bright;  37.0;   83;            ; 2.38; 11000;occ;  74;   0; 9387
  23;-1305.2; 16-DEC-2003 21:46:31; Bright;  42.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  85;   0; 9387
  24;-1065.7; 16-DEC-2003 21:50:30; Bright;  54.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 109;   0; 9387
  25; -706.1; 16-DEC-2003 21:56:30; Dark  ;  51.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 102;   0; 9387
  26; -495.8; 16-DEC-2003 22:00:00; Dark  ;  45.0;  169; 46Gam Hya  ; 2.99;  4700;occ;  90;   0; 9387
  27; -398.1; 16-DEC-2003 22:01:38; Dark  ;  47.5;   54;  5The Cen  ; 2.06;  4500;occ;  95;   0; 9387
  28;  -35.1; 16-DEC-2003 22:07:41; Dark  ;  40.0;   10;   Bet Cen  ; 0.61; 28000;occ;  80;   0; 9387
  29;   53.0; 16-DEC-2003 22:09:09; Dark  ;  39.0;   20;   Bet Cru  ; 1.25; 30000;occ;  78;   0; 9388
  30;  173.2; 16-DEC-2003 22:11:09; Dark  ;  38.5;  112;   Alp Mus  ; 2.69; 26000;occ;  77;   0; 9388
  31;  333.4; 16-DEC-2003 22:13:49; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9388
  32;  418.0; 16-DEC-2003 22:15:14; Dark  ;  39.5;  159;   Ups Car  ; 2.92;  7200;occ;  79;   0; 9388
  33;  499.9; 16-DEC-2003 22:16:36; Dark  ;  42.0;   71;   Iot Car  ; 2.25;  7700;occ;  84;   0; 9388
  34;  614.3; 16-DEC-2003 22:18:30; Dark  ;  48.0;   41;   Eps Car  ; 1.86;  4100;occ;  96;   0; 9388
  35;  780.3; 16-DEC-2003 22:21:16; Dark  ;  53.5;   34;   Gam2Vel  ; 1.79; 23000;occ; 107;   0; 9388
  36;  905.7; 16-DEC-2003 22:23:22; Dark  ;  55.0;    2;   Alp Car  ;-0.74;  7000;occ; 110;   0; 9388
  37; 1070.4; 16-DEC-2003 22:26:06; Dark  ;  55.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 111;   0; 9388
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031217_065736_000061882022_00321_09393_0396.N1
   1;-4455.9; 17-DEC-2003 06:57:36; Dark  ;  73.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 146;  50; 9393
   2;-4347.6; 17-DEC-2003 06:59:24; Dark  ;  46.5;  165; 34Gam Eri  ; 2.95;  3200;occ;  93;   0; 9393
   3;-4244.3; 17-DEC-2003 07:01:07; Dark  ;  45.5;  125; 44Iot Ori  ; 2.77; 30000;occ;  91;   0; 9393
   4;-4152.7; 17-DEC-2003 07:02:39; Dark  ;  49.5;   30; 46Eps Ori  ; 1.69; 30000;occ;  99;   0; 9393
   5;-4012.6; 17-DEC-2003 07:04:59; Dark  ;  49.0;   27; 24Gam Ori  ; 1.64; 26000;occ;  98;   0; 9393
   6;-3847.0; 17-DEC-2003 07:07:45; Dark  ;  51.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 102;   0; 9393
   7;-3714.6; 17-DEC-2003 07:09:57; Bright;  37.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  74;   0; 9393
   8;-3586.0; 17-DEC-2003 07:12:06; Bright;  37.5;  150; 44Zet Per  ; 2.89; 28000;occ;  75;   0; 9393
   9;-3448.8; 17-DEC-2003 07:14:23; Bright;  35.5;  149; 45Eps Per  ; 2.89; 30000;occ;  71;   0; 9393
  10;-3317.1; 17-DEC-2003 07:16:35; Bright;  35.5;  175; 39Del Per  ; 3.01; 19400;occ;  71;   0; 9393
  11;-3209.7; 17-DEC-2003 07:18:22; Bright;  36.0;  160; 23Gam Per  ; 2.93;  4700;occ;  72;   0; 9393
  12;-3015.4; 17-DEC-2003 07:21:36; Bright;  37.0;  110; 37Del Cas  ; 2.68;  8900;occ;  74;   0; 9393
  13;-2615.5; 17-DEC-2003 07:28:16; Bright;  38.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  76;   0; 9393
  14;-2332.9; 17-DEC-2003 07:32:59; Bright;  39.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  78;   0; 9393
  15;-2230.1; 17-DEC-2003 07:34:42; Bright;  51.0;   82; 48Bet UMa  ; 2.37; 10600;occ; 102;   0; 9393
  16;-2057.3; 17-DEC-2003 07:37:34; Bright;  45.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  90;   0; 9393
  17;-1900.9; 17-DEC-2003 07:40:11; Bright;  58.0;   39; 85Eta UMa  ; 1.85; 24000;occ; 116;   0; 9393
  18;-1698.9; 17-DEC-2003 07:43:33; Bright;  55.0;  180; 27Gam Boo  ; 3.04;  8000;occ; 110;   0; 9393
  19;-1504.8; 17-DEC-2003 07:46:47; Bright;  50.0;   83;            ; 2.38; 11000;occ; 100;   0; 9393
  20;-1304.1; 17-DEC-2003 07:50:08; Bright;  59.5;  111;  8Eta Boo  ; 2.68;  6000;occ; 119;   0; 9393
  21;-1197.3; 17-DEC-2003 07:51:54; Bright;  34.5;  102; 24Alp Ser  ; 2.60;  4250;occ;  69;   0; 9393
  22;-1060.9; 17-DEC-2003 07:54:11; Bright;  55.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 111;   0; 9393
  23; -702.0; 17-DEC-2003 08:00:10; Dark  ;  53.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 107;   0; 9393
```

```
  24; -491.6; 17-DEC-2003 08:03:40; Dark  ;  49.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  99;   0; 9393
  25; -396.3; 17-DEC-2003 08:05:15; Dark  ;  44.0;   54;  5The Cen  ; 2.06;  4500;occ;  88;   0; 9393
  26; -269.1; 17-DEC-2003 08:07:22; Dark  ;  41.5;   78;   Alp Lup  ; 2.30; 28000;occ;  83;   0; 9393
  27;  -33.8; 17-DEC-2003 08:11:18; Dark  ;  43.5;   10;   Bet Cen  ; 0.61; 28000;occ;  87;   0; 9393
  28;  174.6; 17-DEC-2003 08:14:46; Dark  ;  37.5;  112;   Alp Mus  ; 2.69; 26000;occ;  75;   0; 9394
  29;  335.2; 17-DEC-2003 08:17:27; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9394
  30;  420.6; 17-DEC-2003 08:18:52; Dark  ;  41.0;  159;   Ups Car  ; 2.92;  7200;occ;  82;   0; 9394
  31;  503.3; 17-DEC-2003 08:20:15; Dark  ;  45.5;   71;   Iot Car  ; 2.25;  7700;occ;  91;   0; 9394
  32;  616.7; 17-DEC-2003 08:22:08; Dark  ;  43.5;   41;   Eps Car  ; 1.86;  4100;occ;  87;   0; 9394
  33;  784.0; 17-DEC-2003 08:24:56; Dark  ;  48.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  96;   0; 9394
  34;  912.3; 17-DEC-2003 08:27:04; Dark  ;  52.0;   70;   Zet Pup  ; 2.25; 39000;occ; 104;   0; 9394
  35; 1073.7; 17-DEC-2003 08:29:45; Dark  ;  55.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 110;   0; 9394
  36; 1267.5; 17-DEC-2003 08:32:59; Dark  ;  58.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 117;   0; 9394
  37; 1373.4; 17-DEC-2003 08:34:45; Dark  ;  52.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 105;   0; 9394
  38; 1554.8; 17-DEC-2003 08:37:46; Dark  ;  65.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 131;   0; 9394
  39; 1688.5; 17-DEC-2003 08:40:00; Dark  ;  45.0;  165; 34Gam Eri  ; 2.95;  3200;occ;  90;   0; 9394
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031217_084000_000059732022_00322_09394_0397.N1
   1;-4347.4; 17-DEC-2003 08:40:00; Dark  ;  45.5;  165; 34Gam Eri  ; 2.95;  3200;occ;  91;   0; 9394
   2;-4244.5; 17-DEC-2003 08:41:43; Dark  ;  44.0;  125; 44Iot Ori  ; 2.77; 30000;occ;  88;   0; 9394
   3;-4152.7; 17-DEC-2003 08:43:15; Dark  ;  49.0;   30; 46Eps Ori  ; 1.69; 30000;occ;  98;   0; 9394
   4;-4012.7; 17-DEC-2003 08:45:35; Dark  ;  45.5;   27; 24Gam Ori  ; 1.64; 26000;occ;  91;   0; 9394
   5;-3847.2; 17-DEC-2003 08:48:20; Dark  ;  54.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 108;   0; 9394
   6;-3714.6; 17-DEC-2003 08:50:33; Bright;  37.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  75;   0; 9394
   7;-3585.9; 17-DEC-2003 08:52:42; Bright;  38.0;  150; 44Zet Per  ; 2.89; 28000;occ;  76;   0; 9394
   8;-3448.7; 17-DEC-2003 08:54:59; Bright;  35.5;  149; 45Eps Per  ; 2.89; 30000;occ;  71;   0; 9394
   9;-3317.0; 17-DEC-2003 08:57:11; Bright;  36.0;  175; 39Del Per  ; 3.01; 19400;occ;  72;   0; 9394
  10;-3209.8; 17-DEC-2003 08:58:58; Bright;  37.0;  160; 23Gam Per  ; 2.93;  4700;occ;  74;   0; 9394
  11;-3015.2; 17-DEC-2003 09:02:12; Bright;  37.5;  110; 37Del Cas  ; 2.68;  8900;occ;  75;   0; 9394
  12;-2615.8; 17-DEC-2003 09:08:52; Bright;  34.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  69;   0; 9394
  13;-2333.5; 17-DEC-2003 09:13:34; Bright;  39.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  78;   0; 9394
  14;-2231.3; 17-DEC-2003 09:15:16; Bright;  53.5;   82; 48Bet UMa  ; 2.37; 10600;occ; 107;   0; 9394
  15;-2057.6; 17-DEC-2003 09:18:10; Bright;  44.5;   32; 77Eps UMa  ; 1.76; 11000;occ;  89;   0; 9394
  16;-1901.9; 17-DEC-2003 09:20:46; Bright;  40.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  80;   0; 9394
  17;-1699.5; 17-DEC-2003 09:24:08; Bright;  40.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  80;   0; 9394
  18;-1505.6; 17-DEC-2003 09:27:22; Bright;  39.5;   83;            ; 2.38; 11000;occ;  79;   0; 9394
  19;-1303.1; 17-DEC-2003 09:30:44; Bright;  42.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  84;   0; 9394
  20;-1198.3; 17-DEC-2003 09:32:29; Bright;  36.0;  102; 24Alp Ser  ; 2.60;  4250;occ;  72;   0; 9394
  21;-1060.4; 17-DEC-2003 09:34:47; Bright;  55.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 111;   0; 9394
  22; -701.5; 17-DEC-2003 09:40:46; Dark  ;  55.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 110;   0; 9394
  23; -491.5; 17-DEC-2003 09:44:16; Dark  ;  52.0;  169; 46Gam Hya  ; 2.99;  4700;occ; 104;   0; 9394
  24; -396.2; 17-DEC-2003 09:45:51; Dark  ;  43.0;   54;  5The Cen  ; 2.06;  4500;occ;  86;   0; 9394
  25; -269.4; 17-DEC-2003 09:47:58; Dark  ;  40.5;   78;   Alp Lup  ; 2.30; 28000;occ;  81;   0; 9394
  26;  -33.8; 17-DEC-2003 09:51:54; Dark  ;  42.5;   10;   Bet Cen  ; 0.61; 28000;occ;  85;   0; 9394
  27;  126.0; 17-DEC-2003 09:54:34; Dark  ;  48.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  97;   0; 9395
  28;  335.5; 17-DEC-2003 09:58:03; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9395
  29;  420.8; 17-DEC-2003 09:59:28; Dark  ;  41.5;  159;   Ups Car  ; 2.92;  7200;occ;  83;   0; 9395
  30;  503.6; 17-DEC-2003 10:00:51; Dark  ;  43.0;   71;   Iot Car  ; 2.25;  7700;occ;  86;   0; 9395
  31;  617.5; 17-DEC-2003 10:02:45; Dark  ;  55.5;   41;   Eps Car  ; 1.86;  4100;occ; 111;   0; 9395
  32;  784.7; 17-DEC-2003 10:05:32; Dark  ;  47.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  94;   0; 9395
  33;  907.7; 17-DEC-2003 10:07:35; Dark  ;  55.0;    2;   Alp Car  ;-0.74;  7000;occ; 110;   0; 9395
  34; 1074.3; 17-DEC-2003 10:10:22; Dark  ;  53.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 106;   0; 9395
  35; 1267.5; 17-DEC-2003 10:13:35; Dark  ;  50.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 101;   0; 9395
  36; 1374.5; 17-DEC-2003 10:15:22; Dark  ;  55.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 111;   0; 9395
  37; 1554.3; 17-DEC-2003 10:18:22; Dark  ;  72.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 145;   0; 9395
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031217_101856_000060712022_00323_09395_0398.N1
   1;-4447.6; 17-DEC-2003 10:18:56; Dark  ;  73.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 146;  68; 9395
   2;-4347.5; 17-DEC-2003 10:20:36; Dark  ;  43.5;  165; 34Gam Eri  ; 2.95;  3200;occ;  87;   0; 9395
   3;-4244.8; 17-DEC-2003 10:22:19; Dark  ;  46.0;  125; 44Iot Ori  ; 2.77; 30000;occ;  92;   0; 9395
   4;-4153.0; 17-DEC-2003 10:23:50; Dark  ;  50.0;   30; 46Eps Ori  ; 1.69; 30000;occ; 100;   0; 9395
   5;-3966.9; 17-DEC-2003 10:26:57; Dark  ;  66.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 132;   0; 9395
   6;-3847.4; 17-DEC-2003 10:28:56; Dark  ;  48.5;   13; 87Alp Tau  ; 0.87;  3800;occ;  97;   0; 9395
   7;-3714.9; 17-DEC-2003 10:31:09; Bright;  38.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  76;   0; 9395
   8;-3586.1; 17-DEC-2003 10:33:17; Bright;  38.0;  150; 44Zet Per  ; 2.89; 28000;occ;  76;   0; 9395
   9;-3448.8; 17-DEC-2003 10:35:35; Bright;  36.5;  149; 45Eps Per  ; 2.89; 30000;occ;  73;   0; 9395
  10;-3317.5; 17-DEC-2003 10:37:46; Bright;  37.5;  175; 39Del Per  ; 3.01; 19400;occ;  75;   0; 9395
  11;-3209.9; 17-DEC-2003 10:39:34; Bright;  37.5;  160; 23Gam Per  ; 2.93;  4700;occ;  75;   0; 9395
  12;-3015.4; 17-DEC-2003 10:42:48; Bright;  37.0;  110; 37Del Cas  ; 2.68;  8900;occ;  74;   0; 9395
  13;-2616.4; 17-DEC-2003 10:49:27; Bright;  36.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  73;   0; 9395
```

```
  14;-2333.6; 17-DEC-2003 10:54:10; Bright;  39.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  79;   0; 9395
  15;-2230.9; 17-DEC-2003 10:55:53; Bright;  50.5;   82; 48Bet UMa  ; 2.37; 10600;occ; 101;   0; 9395
  16;-2081.4; 17-DEC-2003 10:58:22; Bright;  48.0;   87; 64Gam UMa  ; 2.43; 11000;occ;  96;   0; 9395
  17;-1902.0; 17-DEC-2003 11:01:21; Bright;  42.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  84;   0; 9395
  18;-1698.8; 17-DEC-2003 11:04:45; Bright;  38.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  77;   0; 9395
  19;-1504.9; 17-DEC-2003 11:07:59; Bright;  38.5;   83;            ; 2.38; 11000;occ;  77;   0; 9395
  20;-1303.1; 17-DEC-2003 11:11:20; Bright;  44.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  89;   0; 9395
  21;-1197.6; 17-DEC-2003 11:13:06; Bright;  35.5;  102; 24Alp Ser  ; 2.60;  4250;occ;  71;   0; 9395
  22;-1059.1; 17-DEC-2003 11:15:24; Bright;  57.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 114;   0; 9395
  23; -700.7; 17-DEC-2003 11:21:23; Dark  ;  54.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 108;   0; 9395
  24; -490.0; 17-DEC-2003 11:24:53; Dark  ;  48.0;  169; 46Gam Hya  ; 2.99;  4700;occ;  96;   0; 9395
  25; -345.2; 17-DEC-2003 11:27:18; Dark  ;  41.5;   81;   Eta Cen  ; 2.36; 28000;occ;  83;   0; 9395
  26; -269.2; 17-DEC-2003 11:28:34; Dark  ;  40.0;   78;   Alp Lup  ; 2.30; 28000;occ;  80;   0; 9395
  27;  -54.8; 17-DEC-2003 11:32:09; Dark  ;  52.0;    4;   Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9395
  28;  125.8; 17-DEC-2003 11:35:09; Dark  ;  43.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  87;   0; 9396
  29;  335.9; 17-DEC-2003 11:38:39; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9396
  30;  420.9; 17-DEC-2003 11:40:04; Dark  ;  40.0;  159;   Ups Car  ; 2.92;  7200;occ;  80;   0; 9396
  31;  503.3; 17-DEC-2003 11:41:27; Dark  ;  44.0;   71;   Iot Car  ; 2.25;  7700;occ;  88;   0; 9396
  32;  617.5; 17-DEC-2003 11:43:21; Dark  ;  54.0;   41;   Eps Car  ; 1.86;  4100;occ; 108;   0; 9396
  33;  784.4; 17-DEC-2003 11:46:08; Dark  ;  56.5;   34;   Gam2Vel  ; 1.79; 23000;occ; 113;   0; 9396
  34;  907.5; 17-DEC-2003 11:48:11; Dark  ;  55.0;    2;   Alp Car  ;-0.74;  7000;occ; 110;   0; 9396
  35; 1074.7; 17-DEC-2003 11:50:58; Dark  ;  55.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 110;   0; 9396
  36; 1267.2; 17-DEC-2003 11:54:11; Dark  ;  55.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 111;   0; 9396
  37; 1374.3; 17-DEC-2003 11:55:58; Dark  ;  57.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 114;   0; 9396
  38; 1555.0; 17-DEC-2003 11:58:58; Dark  ;  69.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 139;   0; 9396
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031217_115925_000058832022_00324_09396_0399.N1
   1;-4454.4; 17-DEC-2003 11:59:25; Dark  ;  70.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 140;  53; 9396
   2;-4348.1; 17-DEC-2003 12:01:11; Dark  ;  43.5;  165; 34Gam Eri  ; 2.95;  3200;occ;  87;   0; 9396
   3;-4245.6; 17-DEC-2003 12:02:54; Dark  ;  47.0;  125; 44Iot Ori  ; 2.77; 30000;occ;  94;   0; 9396
   4;-4154.3; 17-DEC-2003 12:04:25; Dark  ;  50.5;   30; 46Eps Ori  ; 1.69; 30000;occ; 101;   0; 9396
   5;-3968.1; 17-DEC-2003 12:07:31; Dark  ;  63.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 126;   0; 9396
   6;-3848.2; 17-DEC-2003 12:09:31; Dark  ;  52.5;   13; 87Alp Tau  ; 0.87;  3800;occ; 105;   0; 9396
   7;-3715.0; 17-DEC-2003 12:11:44; Bright;  37.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  75;   0; 9396
   8;-3587.1; 17-DEC-2003 12:13:52; Bright;  37.5;  150; 44Zet Per  ; 2.89; 28000;occ;  75;   0; 9396
   9;-3450.2; 17-DEC-2003 12:16:09; Bright;  38.0;  149; 45Eps Per  ; 2.89; 30000;occ;  76;   0; 9396
  10;-3318.3; 17-DEC-2003 12:18:21; Bright;  37.5;  175; 39Del Per  ; 3.01; 19400;occ;  75;   0; 9396
  11;-3212.6; 17-DEC-2003 12:20:07; Bright;  39.5;  160; 23Gam Per  ; 2.93;  4700;occ;  79;   0; 9396
  12;-3014.7; 17-DEC-2003 12:23:25; Bright;  38.0;  110; 37Del Cas  ; 2.68;  8900;occ;  76;   0; 9396
  13;-2616.5; 17-DEC-2003 12:30:03; Bright;  39.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  79;   0; 9396
  14;-2333.6; 17-DEC-2003 12:34:46; Bright;  39.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  78;   0; 9396
  15;-2231.3; 17-DEC-2003 12:36:28; Bright;  52.5;   82; 48Bet UMa  ; 2.37; 10600;occ; 105;   0; 9396
  16;-2081.8; 17-DEC-2003 12:38:58; Bright;  49.0;   87; 64Gam UMa  ; 2.43; 11000;occ;  98;   0; 9396
  17;-1903.8; 17-DEC-2003 12:41:56; Bright;  42.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  85;   0; 9396
  18;-1698.7; 17-DEC-2003 12:45:21; Bright;  39.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  78;   0; 9396
  19;-1505.3; 17-DEC-2003 12:48:34; Bright;  39.0;   83;            ; 2.38; 11000;occ;  78;   0; 9396
  20;-1302.6; 17-DEC-2003 12:51:57; Bright;  44.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  88;   0; 9396
  21;-1197.3; 17-DEC-2003 12:53:42; Bright;  35.5;  102; 24Alp Ser  ; 2.60;  4250;occ;  71;   0; 9396
  22;-1058.2; 17-DEC-2003 12:56:01; Bright;  75.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 151;   0; 9396
  23; -700.9; 17-DEC-2003 13:01:58; Dark  ;  52.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 105;   0; 9396
  24; -489.8; 17-DEC-2003 13:05:30; Dark  ;  47.0;  169; 46Gam Hya  ; 2.99;  4700;occ;  94;   0; 9396
  25; -344.9; 17-DEC-2003 13:07:54; Dark  ;  40.5;   81;   Eta Cen  ; 2.36; 28000;occ;  81;   0; 9396
  26; -269.1; 17-DEC-2003 13:09:10; Dark  ;  38.5;   78;   Alp Lup  ; 2.30; 28000;occ;  77;   0; 9396
  27;  -54.5; 17-DEC-2003 13:12:45; Dark  ;  46.0;    4;   Alp1Cen  ;-0.01;  5800;occ;  92;   0; 9396
  28;  125.7; 17-DEC-2003 13:15:45; Dark  ;  42.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  85;   0; 9397
  29;  336.3; 17-DEC-2003 13:19:16; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9397
  30;  419.0; 17-DEC-2003 13:20:38; Dark  ;  42.5;  159;   Ups Car  ; 2.92;  7200;occ;  85;   0; 9397
  31;  504.4; 17-DEC-2003 13:22:04; Dark  ;  44.0;   71;   Iot Car  ; 2.25;  7700;occ;  88;   0; 9397
  32;  617.4; 17-DEC-2003 13:23:57; Dark  ;  50.5;   41;   Eps Car  ; 1.86;  4100;occ; 101;   0; 9397
  33;  785.1; 17-DEC-2003 13:26:44; Dark  ;  47.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  95;   0; 9397
  34;  907.8; 17-DEC-2003 13:28:47; Dark  ;  54.5;    2;   Alp Car  ;-0.74;  7000;occ; 109;   0; 9397
  35; 1075.3; 17-DEC-2003 13:31:35; Dark  ;  55.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 111;   0; 9397
  36; 1266.0; 17-DEC-2003 13:34:45; Dark  ;  58.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 116;   0; 9397
  37; 1374.5; 17-DEC-2003 13:36:34; Dark  ;  55.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 111;   0; 9397
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031217_133935_000058852022_00325_09397_0400.N1
   1;-4480.4; 17-DEC-2003 13:39:35; Dark  ;  73.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 146;   0; 9397
   2;-4347.8; 17-DEC-2003 13:41:47; Dark  ;  47.5;  165; 34Gam Eri  ; 2.95;  3200;occ;  95;   0; 9397
   3;-4245.9; 17-DEC-2003 13:43:29; Dark  ;  47.5;  125; 44Iot Ori  ; 2.77; 30000;occ;  95;   0; 9397
   4;-4154.6; 17-DEC-2003 13:45:01; Dark  ;  51.5;   30; 46Eps Ori  ; 1.69; 30000;occ; 103;   0; 9397
```

```
   5;-3968.6; 17-DEC-2003 13:48:07; Dark  ;  66.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 132;   0; 9397
   6;-3848.9; 17-DEC-2003 13:50:06; Dark  ;  50.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 100;   0; 9397
   7;-3715.7; 17-DEC-2003 13:52:20; Bright;  38.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  76;   0; 9397
   8;-3588.8; 17-DEC-2003 13:54:26; Bright;  40.5;  150; 44Zet Per  ; 2.89; 28000;occ;  81;   0; 9397
   9;-3450.4; 17-DEC-2003 13:56:45; Bright;  37.0;  149; 45Eps Per  ; 2.89; 30000;occ;  74;   0; 9397
  10;-3318.1; 17-DEC-2003 13:58:57; Bright;  36.5;  175; 39Del Per  ; 3.01; 19400;occ;  73;   0; 9397
  11;-3212.4; 17-DEC-2003 14:00:43; Bright;  40.5;  160; 23Gam Per  ; 2.93;  4700;occ;  81;   0; 9397
  12;-3014.5; 17-DEC-2003 14:04:01; Bright;  37.0;  110; 37Del Cas  ; 2.68;  8900;occ;  74;   0; 9397
  13;-2615.8; 17-DEC-2003 14:10:40; Bright;  36.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  72;   0; 9397
  14;-2333.2; 17-DEC-2003 14:15:22; Bright;  38.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  76;   0; 9397
  15;-2231.8; 17-DEC-2003 14:17:03; Bright;  51.0;   82; 48Bet UMa  ; 2.37; 10600;occ; 102;   0; 9397
  16;-2082.2; 17-DEC-2003 14:19:33; Bright;  50.0;   87; 64Gam UMa  ; 2.43; 11000;occ; 100;   0; 9397
  17;-1901.5; 17-DEC-2003 14:22:34; Bright;  58.0;   39; 85Eta UMa  ; 1.85; 24000;occ; 116;   0; 9397
  18;-1698.6; 17-DEC-2003 14:25:57; Bright;  39.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  79;   0; 9397
  19;-1504.4; 17-DEC-2003 14:29:11; Bright;  38.0;   83;            ; 2.38; 11000;occ;  76;   0; 9397
  20;-1302.1; 17-DEC-2003 14:32:33; Bright;  42.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  85;   0; 9397
  21;-1197.7; 17-DEC-2003 14:34:18; Bright;  36.0;  102; 24Alp Ser  ; 2.60;  4250;occ;  72;   0; 9397
  22;-1057.6; 17-DEC-2003 14:36:38; Bright;  55.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 111;   0; 9397
  23; -699.6; 17-DEC-2003 14:42:36; Dark  ;  54.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 108;   0; 9397
  24; -489.1; 17-DEC-2003 14:46:06; Dark  ;  46.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  93;   0; 9397
  25; -344.2; 17-DEC-2003 14:48:31; Dark  ;  40.0;   81;   Eta Cen  ; 2.36; 28000;occ;  80;   0; 9397
  26; -268.7; 17-DEC-2003 14:49:47; Dark  ;  38.5;   78;   Alp Lup  ; 2.30; 28000;occ;  77;   0; 9397
  27;  -54.0; 17-DEC-2003 14:53:21; Dark  ;  52.0;    4;   Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9397
  28;  126.1; 17-DEC-2003 14:56:21; Dark  ;  43.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  86;   0; 9398
  29;  336.6; 17-DEC-2003 14:59:52; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9398
  30;  419.5; 17-DEC-2003 15:01:15; Dark  ;  43.5;  159;   Ups Car  ; 2.92;  7200;occ;  87;   0; 9398
  31;  504.4; 17-DEC-2003 15:02:40; Dark  ;  47.5;   71;   Iot Car  ; 2.25;  7700;occ;  95;   0; 9398
  32;  618.0; 17-DEC-2003 15:04:33; Dark  ;  46.0;   41;   Eps Car  ; 1.86;  4100;occ;  92;   0; 9398
  33;  786.8; 17-DEC-2003 15:07:22; Dark  ;  58.0;   34;   Gam2Vel  ; 1.79; 23000;occ; 116;   0; 9398
  34;  908.2; 17-DEC-2003 15:09:24; Dark  ;  50.5;    2;   Alp Car  ;-0.74;  7000;occ; 101;   0; 9398
  35; 1076.4; 17-DEC-2003 15:12:12; Dark  ;  55.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 111;   0; 9398
  36; 1268.1; 17-DEC-2003 15:15:23; Dark  ;  58.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 117;   0; 9398
  37; 1375.4; 17-DEC-2003 15:17:11; Dark  ;  30.0;  179; 24Omi2CMa  ; 3.03; 24000;occ;  60;   0; 9398
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031217_151711_000057902022_00326_09398_0401.N1
   1;-4660.6; 17-DEC-2003 15:17:11; Dark  ;  56.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 113;   0; 9398
   2;-4480.3; 17-DEC-2003 15:20:11; Dark  ;  70.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 140;   0; 9398
   3;-4347.8; 17-DEC-2003 15:22:24; Dark  ;  47.5;  165; 34Gam Eri  ; 2.95;  3200;occ;  95;   0; 9398
   4;-4245.9; 17-DEC-2003 15:24:05; Dark  ;  47.0;  125; 44Iot Ori  ; 2.77; 30000;occ;  94;   0; 9398
   5;-4156.3; 17-DEC-2003 15:25:35; Dark  ;  53.5;   30; 46Eps Ori  ; 1.69; 30000;occ; 107;   0; 9398
   6;-3968.9; 17-DEC-2003 15:28:42; Dark  ;  66.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 132;   0; 9398
   7;-3849.0; 17-DEC-2003 15:30:42; Dark  ;  54.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 108;   0; 9398
   8;-3715.8; 17-DEC-2003 15:32:56; Bright;  39.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  78;   0; 9398
   9;-3588.8; 17-DEC-2003 15:35:03; Bright;  39.5;  150; 44Zet Per  ; 2.89; 28000;occ;  79;   0; 9398
  10;-3450.4; 17-DEC-2003 15:37:21; Bright;  36.5;  149; 45Eps Per  ; 2.89; 30000;occ;  73;   0; 9398
  11;-3319.9; 17-DEC-2003 15:39:31; Bright;  38.0;  175; 39Del Per  ; 3.01; 19400;occ;  76;   0; 9398
  12;-3212.3; 17-DEC-2003 15:41:19; Bright;  39.5;  160; 23Gam Per  ; 2.93;  4700;occ;  79;   0; 9398
  13;-3014.6; 17-DEC-2003 15:44:37; Bright;  38.5;  110; 37Del Cas  ; 2.68;  8900;occ;  77;   0; 9398
  14;-2616.5; 17-DEC-2003 15:51:15; Bright;  38.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  77;   0; 9398
  15;-2333.0; 17-DEC-2003 15:55:58; Bright;  39.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  78;   0; 9398
  16;-2232.4; 17-DEC-2003 15:57:39; Bright;  50.5;   82; 48Bet UMa  ; 2.37; 10600;occ; 101;   0; 9398
  17;-2082.5; 17-DEC-2003 16:00:09; Bright;  49.0;   87; 64Gam UMa  ; 2.43; 11000;occ;  98;   0; 9398
  18;-1902.3; 17-DEC-2003 16:03:09; Bright;  58.0;   39; 85Eta UMa  ; 1.85; 24000;occ; 116;   0; 9398
  19;-1700.8; 17-DEC-2003 16:06:31; Bright;  44.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  89;   0; 9398
  20;-1505.0; 17-DEC-2003 16:09:46; Bright;  40.0;   83;            ; 2.38; 11000;occ;  80;   0; 9398
  21;-1302.5; 17-DEC-2003 16:13:09; Bright;  60.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 120;   0; 9398
  22;-1196.7; 17-DEC-2003 16:14:55; Bright;  35.0;  102; 24Alp Ser  ; 2.60;  4250;occ;  70;   0; 9398
  23;-1056.6; 17-DEC-2003 16:17:15; Bright;  55.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 110;   0; 9398
  24; -698.8; 17-DEC-2003 16:23:13; Dark  ;  55.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 110;   0; 9398
  25; -488.4; 17-DEC-2003 16:26:43; Dark  ;  53.0;  169; 46Gam Hya  ; 2.99;  4700;occ; 106;   0; 9398
  26; -344.3; 17-DEC-2003 16:29:07; Dark  ;  40.5;   81;   Eta Cen  ; 2.36; 28000;occ;  81;   0; 9398
  27; -269.0; 17-DEC-2003 16:30:22; Dark  ;  40.5;   78;   Alp Lup  ; 2.30; 28000;occ;  81;   0; 9398
  28;  -53.9; 17-DEC-2003 16:33:57; Dark  ;  52.0;    4;   Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9398
  29;  127.7; 17-DEC-2003 16:36:59; Dark  ;  42.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  84;   0; 9399
  30;  336.8; 17-DEC-2003 16:40:28; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9399
  31;  422.5; 17-DEC-2003 16:41:54; Dark  ;  42.0;  159;   Ups Car  ; 2.92;  7200;occ;  84;   0; 9399
  32;  506.1; 17-DEC-2003 16:43:17; Dark  ;  42.5;   71;   Iot Car  ; 2.25;  7700;occ;  85;   0; 9399
  33;  619.5; 17-DEC-2003 16:45:11; Dark  ;  47.5;   41;   Eps Car  ; 1.86;  4100;occ;  95;   0; 9399
  34;  787.1; 17-DEC-2003 16:47:58; Dark  ;  55.5;   34;   Gam2Vel  ; 1.79; 23000;occ; 111;   0; 9399
```

  35; 908.6; 17-DEC-2003 16:50:00; Dark ; 51.5;   2;   Alp Car ;-0.74; 7000;occ; 103;   0; 9399
  36; 1076.4; 17-DEC-2003 16:52:48; Dark ; 54.5; 117;   Pi Pup ; 2.71; 3800;occ; 109;   0; 9399
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031217_165310_000059012022_00327_09399_0402.N1
   1;-4937.7; 17-DEC-2003 16:53:10; Dark ; 55.0; 117;   Pi Pup ; 2.71; 3800;occ; 110; 44; 9399
   2;-4766.8; 17-DEC-2003 16:56:01; Dark ; 54.5;   23; 21Eps CMa ; 1.50; 26000;occ; 109;   0; 9399
   3;-4660.9; 17-DEC-2003 16:57:47; Dark ; 57.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 115;   0; 9399
   4;-4480.3; 17-DEC-2003 17:00:47; Dark ; 66.5;   1; 9Alp CMa ;-1.44; 11000;occ; 133;   0; 9399
   5;-4349.4; 17-DEC-2003 17:02:58; Dark ; 48.0; 165; 34Gam Eri ; 2.95; 3200;occ; 96;   0; 9399
   6;-4246.0; 17-DEC-2003 17:04:41; Dark ; 47.0; 125; 44Iot Ori ; 2.77; 30000;occ; 94;   0; 9399
   7;-4154.7; 17-DEC-2003 17:06:13; Dark ; 52.0;   30; 46Eps Ori ; 1.69; 30000;occ; 104;   0; 9399
   8;-3971.0; 17-DEC-2003 17:09:16; Dark ; 66.0;   14; 58Alp Ori ; 0.87; 3000;occ; 132;   0; 9399
   9;-3849.1; 17-DEC-2003 17:11:18; Dark ; 54.0;   13; 87Alp Tau ; 0.87; 3800;occ; 108;   0; 9399
  10;-3717.1; 17-DEC-2003 17:13:30; Bright; 40.0; 146; 25Eta Tau ; 2.87; 15200;occ; 80;   0; 9399
  11;-3586.9; 17-DEC-2003 17:15:41; Bright; 39.0; 150; 44Zet Per ; 2.89; 28000;occ; 78;   0; 9399
  12;-3451.7; 17-DEC-2003 17:17:56; Bright; 39.0; 149; 45Eps Per ; 2.89; 30000;occ; 78;   0; 9399
  13;-3317.9; 17-DEC-2003 17:20:10; Bright; 36.5; 175; 39Del Per ; 3.01; 19400;occ; 73;   0; 9399
  14;-3210.3; 17-DEC-2003 17:21:57; Bright; 38.5; 160; 23Gam Per ; 2.93; 4700;occ; 77;   0; 9399
  15;-3014.8; 17-DEC-2003 17:25:13; Bright; 38.5; 110; 37Del Cas ; 2.68; 8900;occ; 77;   0; 9399
  16;-2615.9; 17-DEC-2003 17:31:52; Bright; 39.0;   49; 1Alp UMi ; 1.99; 6300;occ; 78;   0; 9399
  17;-2332.9; 17-DEC-2003 17:36:35; Bright; 38.0;   60; 7Bet UMi ; 2.08; 3950;occ; 76;   0; 9399
  18;-2233.1; 17-DEC-2003 17:38:14; Bright; 54.0;   82; 48Bet UMa ; 2.37; 10600;occ; 108;   0; 9399
  19;-2083.0; 17-DEC-2003 17:40:44; Bright; 49.5;   87; 64Gam UMa ; 2.43; 11000;occ; 99;   0; 9399
  20;-1901.8; 17-DEC-2003 17:43:46; Bright; 42.5;   39; 85Eta UMa ; 1.85; 24000;occ; 85;   0; 9399
  21;-1699.0; 17-DEC-2003 17:47:08; Bright; 40.0; 180; 27Gam Boo ; 3.04; 8000;occ; 80;   0; 9399
  22;-1504.2; 17-DEC-2003 17:50:23; Bright; 38.0;   83;   ; 2.38; 11000;occ; 76;   0; 9399
  23;-1301.9; 17-DEC-2003 17:53:46; Bright; 43.5; 111; 8Eta Boo ; 2.68; 6000;occ; 87;   0; 9399
  24;-1196.9; 17-DEC-2003 17:55:31; Bright; 35.5; 102; 24Alp Ser ; 2.60; 4250;occ; 71;   0; 9399
  25;-1056.2; 17-DEC-2003 17:57:51; Bright; 54.5; 138; 47Eps Vir ; 2.83; 4700;occ; 109;   0; 9399
  26; -697.7; 17-DEC-2003 18:03:50; Dark ; 52.5;   15; 67Alp Vir ; 0.98; 28000;occ; 105;   0; 9399
  27; -487.0; 17-DEC-2003 18:07:20; Dark ; 49.5; 169; 46Gam Hya ; 2.99; 4700;occ; 99;   0; 9399
  28; -343.6; 17-DEC-2003 18:09:44; Dark ; 38.0;   81;   Eta Cen ; 2.36; 28000;occ; 76;   0; 9399
  29; -268.2; 17-DEC-2003 18:10:59; Dark ; 38.5;   78;   Alp Lup ; 2.30; 28000;occ; 77;   0; 9399
  30; -53.6; 17-DEC-2003 18:14:34; Dark ; 50.5;   4;   Alp1Cen ;-0.01; 5800;occ; 101;   0; 9399
  31; 128.1; 17-DEC-2003 18:17:36; Dark ; 43.0;   12;   Alp1Cru ; 0.77; 30000;occ; 86;   0; 9400
  32; 337.1; 17-DEC-2003 18:21:04; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9400
  33; 423.5; 17-DEC-2003 18:22:31; Dark ; 40.5; 159;   Ups Car ; 2.92; 7200;occ; 81;   0; 9400
  34; 506.7; 17-DEC-2003 18:23:54; Dark ; 44.5;   71;   Iot Car ; 2.25; 7700;occ; 89;   0; 9400
  35; 620.3; 17-DEC-2003 18:25:48; Dark ; 53.0;   41;   Eps Car ; 1.86; 4100;occ; 106;   0; 9400
  36; 787.8; 17-DEC-2003 18:28:35; Dark ; 51.5;   34;   Gam2Vel ; 1.79; 23000;occ; 103;   0; 9400
  37; 909.6; 17-DEC-2003 18:30:37; Dark ; 54.5;   2;   Alp Car ;-0.74; 7000;occ; 109;   0; 9400
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031217_183114_000060482022_00328_09400_0403.N1
   1;-5089.4; 17-DEC-2003 18:31:14; Dark ; 55.0;   2;   Alp Car ;-0.74; 7000;occ; 110; 74; 9400
   2;-4958.8; 17-DEC-2003 18:33:25; Dark ; 48.0; 117;   Pi Pup ; 2.71; 3800;occ; 96;   0; 9400
   3;-4766.1; 17-DEC-2003 18:36:37; Dark ; 53.5;   23; 21Eps CMa ; 1.50; 26000;occ; 107;   0; 9400
   4;-4660.4; 17-DEC-2003 18:38:23; Dark ; 58.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 116;   0; 9400
   5;-4480.5; 17-DEC-2003 18:41:23; Dark ; 72.0;   1; 9Alp CMa ;-1.44; 11000;occ; 144;   0; 9400
   6;-4347.3; 17-DEC-2003 18:43:36; Dark ; 46.5; 165; 34Gam Eri ; 2.95; 3200;occ; 93;   0; 9400
   7;-4245.4; 17-DEC-2003 18:45:18; Dark ; 47.5; 125; 44Iot Ori ; 2.77; 30000;occ; 95;   0; 9400
   8;-4154.7; 17-DEC-2003 18:46:49; Dark ; 50.5;   30; 46Eps Ori ; 1.69; 30000;occ; 101;   0; 9400
   9;-3969.5; 17-DEC-2003 18:49:54; Dark ; 61.5;   14; 58Alp Ori ; 0.87; 3000;occ; 123;   0; 9400
  10;-3849.0; 17-DEC-2003 18:51:54; Dark ; 53.0;   13; 87Alp Tau ; 0.87; 3800;occ; 106;   0; 9400
  11;-3715.4; 17-DEC-2003 18:54:08; Bright; 37.5; 146; 25Eta Tau ; 2.87; 15200;occ; 75;   0; 9400
  12;-3586.3; 17-DEC-2003 18:56:17; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75;   0; 9400
  13;-3450.3; 17-DEC-2003 18:58:33; Bright; 37.5; 149; 45Eps Per ; 2.89; 30000;occ; 75;   0; 9400
  14;-3317.2; 17-DEC-2003 19:00:46; Bright; 37.0; 175; 39Del Per ; 3.01; 19400;occ; 74;   0; 9400
  15;-3209.5; 17-DEC-2003 19:02:34; Bright; 36.5; 160; 23Gam Per ; 2.93; 4700;occ; 73;   0; 9400
  16;-3016.2; 17-DEC-2003 19:05:47; Bright; 41.0; 110; 37Del Cas ; 2.68; 8900;occ; 82;   0; 9400
  17;-2616.4; 17-DEC-2003 19:12:27; Bright; 37.5;   49; 1Alp UMi ; 1.99; 6300;occ; 75;   0; 9400
  18;-2333.6; 17-DEC-2003 19:17:10; Bright; 39.0;   60; 7Bet UMi ; 2.08; 3950;occ; 78;   0; 9400
  19;-2234.4; 17-DEC-2003 19:18:49; Bright; 51.0;   82; 48Bet UMa ; 2.37; 10600;occ; 102;   0; 9400
  20;-2083.8; 17-DEC-2003 19:21:20; Bright; 46.0;   87; 64Gam UMa ; 2.43; 11000;occ; 92;   0; 9400
  21;-1902.4; 17-DEC-2003 19:24:21; Bright; 41.5;   39; 85Eta UMa ; 1.85; 24000;occ; 83;   0; 9400
  22;-1698.2; 17-DEC-2003 19:27:45; Bright; 38.0; 180; 27Gam Boo ; 3.04; 8000;occ; 76;   0; 9400
  23;-1504.0; 17-DEC-2003 19:30:59; Bright; 38.5;   83;   ; 2.38; 11000;occ; 77;   0; 9400
  24;-1301.8; 17-DEC-2003 19:34:22; Bright; 44.0; 111; 8Eta Boo ; 2.68; 6000;occ; 88;   0; 9400
  25;-1196.6; 17-DEC-2003 19:36:07; Bright; 35.5; 102; 24Alp Ser ; 2.60; 4250;occ; 71;   0; 9400
  26;-1055.6; 17-DEC-2003 19:38:28; Bright; 76.0; 138; 47Eps Vir ; 2.83; 4700;occ; 152;   0; 9400
  27; -697.9; 17-DEC-2003 19:44:25; Dark ; 58.5;   15; 67Alp Vir ; 0.98; 28000;occ; 117;   0; 9400

  28; -486.9; 17-DEC-2003 19:47:56; Dark ; 52.0; 169; 46Gam Hya ; 2.99; 4700;occ; 104;   0; 9400
  29; -393.4; 17-DEC-2003 19:49:30; Dark ; 43.0;   54; 5The Cen ; 2.06; 4500;occ; 86;   0; 9400
  30; -267.9; 17-DEC-2003 19:51:35; Dark ; 39.5;   78;   Alp Lup ; 2.30; 28000;occ; 79;   0; 9400
  31; 128.7; 17-DEC-2003 19:58:12; Dark ; 42.0;   12;   Alp1Cru ; 0.77; 30000;occ; 84;   0; 9401
  32; 337.3; 17-DEC-2003 20:01:41; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9401
  33; 424.1; 17-DEC-2003 20:03:07; Dark ; 40.0; 159;   Ups Car ; 2.92; 7200;occ; 80;   0; 9401
  34; 507.5; 17-DEC-2003 20:04:31; Dark ; 43.0;   71;   Iot Car ; 2.25; 7700;occ; 86;   0; 9401
  35; 621.0; 17-DEC-2003 20:06:24; Dark ; 53.5;   41;   Eps Car ; 1.86; 4100;occ; 107;   0; 9401
  36; 788.9; 17-DEC-2003 20:09:12; Dark ; 47.0;   34;   Gam2Vel ; 1.79; 23000;occ; 94;   0; 9401
  37; 910.3; 17-DEC-2003 20:11:14; Dark ; 49.0;   2;   Alp Car ;-0.74; 7000;occ; 98;   0; 9401
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031217_201114_000062592022_00329_09401_0404.N1
   1;-5125.6; 17-DEC-2003 20:11:14; Dark ; 49.5;   2;   Alp Car ;-0.74; 7000;occ; 99;   0; 9401
   2;-4958.8; 17-DEC-2003 20:14:00; Dark ; 56.0; 117;   Pi Pup ; 2.71; 3800;occ; 112;   0; 9401
   3;-4765.6; 17-DEC-2003 20:17:14; Dark ; 57.5;   23; 21Eps CMa ; 1.50; 26000;occ; 115;   0; 9401
   4;-4660.1; 17-DEC-2003 20:18:59; Dark ; 59.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 118;   0; 9401
   5;-4481.1; 17-DEC-2003 20:21:58; Dark ; 70.0;   1; 9Alp CMa ;-1.44; 11000;occ; 140;   0; 9401
   6;-4346.6; 17-DEC-2003 20:24:13; Dark ; 44.0; 165; 34Gam Eri ; 2.95; 3200;occ; 88;   0; 9401
   7;-4245.3; 17-DEC-2003 20:25:54; Dark ; 48.0; 125; 44Iot Ori ; 2.77; 30000;occ; 96;   0; 9401
   8;-4154.2; 17-DEC-2003 20:27:25; Dark ; 48.0;   30; 46Eps Ori ; 1.69; 30000;occ; 96;   0; 9401
   9;-3969.1; 17-DEC-2003 20:30:30; Dark ; 65.0;   14; 58Alp Ori ; 0.87; 3000;occ; 130;   0; 9401
  10;-3848.4; 17-DEC-2003 20:32:31; Dark ; 49.5;   13; 87Alp Tau ; 0.87; 3800;occ; 99;   0; 9401
  11;-3714.2; 17-DEC-2003 20:34:45; Bright; 36.0; 146; 25Eta Tau ; 2.87; 15200;occ; 72;   0; 9401
  12;-3585.5; 17-DEC-2003 20:36:54; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75;   0; 9401
  13;-3449.5; 17-DEC-2003 20:39:10; Bright; 37.5; 149; 45Eps Per ; 2.89; 30000;occ; 75;   0; 9401
  14;-3316.8; 17-DEC-2003 20:41:22; Bright; 35.5; 175; 39Del Per ; 3.01; 19400;occ; 71;   0; 9401
  15;-3208.8; 17-DEC-2003 20:43:10; Bright; 38.0; 160; 23Gam Per ; 2.93; 4700;occ; 76;   0; 9401
  16;-3015.9; 17-DEC-2003 20:46:23; Bright; 41.0; 110; 37Del Cas ; 2.68; 8900;occ; 82;   0; 9401
  17;-2615.8; 17-DEC-2003 20:53:04; Bright; 38.0;   49; 1Alp UMi ; 1.99; 6300;occ; 76;   0; 9401
  18;-2333.3; 17-DEC-2003 20:57:46; Bright; 38.0;   60; 7Bet UMi ; 2.08; 3950;occ; 76;   0; 9401
  19;-2234.7; 17-DEC-2003 20:59:25; Bright; 52.0;   82; 48Bet UMa ; 2.37; 10600;occ; 104;   0; 9401
  20;-2084.2; 17-DEC-2003 21:01:55; Bright; 49.5;   87; 64Gam UMa ; 2.43; 11000;occ; 99;   0; 9401
  21;-1901.9; 17-DEC-2003 21:04:57; Bright; 42.5;   39; 85Eta UMa ; 1.85; 24000;occ; 85;   0; 9401
  22;-1697.6; 17-DEC-2003 21:08:22; Bright; 46.0; 180; 27Gam Boo ; 3.04; 8000;occ; 92;   0; 9401
  23;-1503.7; 17-DEC-2003 21:11:36; Bright; 40.0;   83;   ; 2.38; 11000;occ; 80;   0; 9401
  24;-1301.1; 17-DEC-2003 21:14:58; Bright; 61.0; 111; 8Eta Boo ; 2.68; 6000;occ; 122;   0; 9401
  25;-1196.5; 17-DEC-2003 21:16:43; Bright; 35.5; 102; 24Alp Ser ; 2.60; 4250;occ; 71;   0; 9401
  26;-1055.2; 17-DEC-2003 21:19:04; Bright; 56.0; 138; 47Eps Vir ; 2.83; 4700;occ; 112;   0; 9401
  27; -696.6; 17-DEC-2003 21:25:03; Dark ; 53.5;   15; 67Alp Vir ; 0.98; 28000;occ; 107;   0; 9401
  28; -485.7; 17-DEC-2003 21:28:34; Dark ; 47.5; 169; 46Gam Hya ; 2.99; 4700;occ; 95;   0; 9401
  29; -392.6; 17-DEC-2003 21:30:07; Dark ; 48.5;   54; 5The Cen ; 2.06; 4500;occ; 97;   0; 9401
  30; -267.8; 17-DEC-2003 21:32:12; Dark ; 40.5;   78;   Alp Lup ; 2.30; 28000;occ; 81;   0; 9401
  31; 129.2; 17-DEC-2003 21:38:49; Dark ; 40.0;   12;   Alp1Cru ; 0.77; 30000;occ; 80;   0; 9402
  32; 337.6; 17-DEC-2003 21:42:17; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9402
  33; 424.7; 17-DEC-2003 21:43:44; Dark ; 40.0; 159;   Ups Car ; 2.92; 7200;occ; 80;   0; 9402
  34; 508.2; 17-DEC-2003 21:45:07; Dark ; 44.5;   71;   Iot Car ; 2.25; 7700;occ; 89;   0; 9402
  35; 621.6; 17-DEC-2003 21:47:01; Dark ; 53.5;   41;   Eps Car ; 1.86; 4100;occ; 107;   0; 9402
  36; 789.1; 17-DEC-2003 21:49:48; Dark ; 48.5;   34;   Gam2Vel ; 1.79; 23000;occ; 97;   0; 9402
  37; 910.6; 17-DEC-2003 21:51:50; Dark ; 47.5;   2;   Alp Car ;-0.74; 7000;occ; 95;   0; 9402
  38; 1077.6; 17-DEC-2003 21:54:37; Dark ; 56.5; 117;   Pi Pup ; 2.71; 3800;occ; 113;   0; 9402
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031218_081006_000058612022_00336_09408_0406.N1
   1;-4244.8; 18-DEC-2003 08:10:06; Dark ; 45.5; 125; 44Iot Ori ; 2.77; 30000;occ; 91;   0; 9408
   2;-4154.2; 18-DEC-2003 08:11:37; Dark ; 50.5;   30; 46Eps Ori ; 1.69; 30000;occ; 101;   0; 9408
   3;-4015.2; 18-DEC-2003 08:13:56; Dark ; 48.0;   27; 24Gam Ori ; 1.64; 26000;occ; 96;   0; 9408
   4;-3848.4; 18-DEC-2003 08:16:43; Dark ; 53.0;   13; 87Alp Tau ; 0.87; 3800;occ; 106;   0; 9408
   5;-3713.3; 18-DEC-2003 08:18:58; Bright; 36.5; 146; 25Eta Tau ; 2.87; 15200;occ; 73;   0; 9408
   6;-3585.5; 18-DEC-2003 08:21:05; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75;   0; 9408
   7;-3449.0; 18-DEC-2003 08:23:22; Bright; 36.0; 149; 45Eps Per ; 2.89; 30000;occ; 72;   0; 9408
   8;-3316.2; 18-DEC-2003 08:25:35; Bright; 36.0; 175; 39Del Per ; 3.01; 19400;occ; 72;   0; 9408
   9;-3208.4; 18-DEC-2003 08:27:23; Bright; 37.0; 160; 23Gam Per ; 2.93; 4700;occ; 74;   0; 9408
  10;-3011.5; 18-DEC-2003 08:30:39; Bright; 39.0; 110; 37Del Cas ; 2.68; 8900;occ; 78;   0; 9408
  11;-2615.7; 18-DEC-2003 08:37:15; Bright; 38.0;   49; 1Alp UMi ; 1.99; 6300;occ; 76;   0; 9408
  12;-2333.6; 18-DEC-2003 08:41:57; Bright; 41.0;   60; 7Bet UMi ; 2.08; 3950;occ; 82;   0; 9408
  13;-2239.4; 18-DEC-2003 08:43:32; Bright; 52.5;   82; 48Bet UMa ; 2.37; 10600;occ; 105;   0; 9408
  14;-2087.2; 18-DEC-2003 08:46:04; Bright; 49.5;   87; 64Gam UMa ; 2.43; 11000;occ; 99;   0; 9408
  15;-1902.1; 18-DEC-2003 08:49:09; Bright; 41.5;   39; 85Eta UMa ; 1.85; 24000;occ; 83;   0; 9408
  16;-1698.2; 18-DEC-2003 08:52:33; Bright; 48.0; 180; 27Gam Boo ; 3.04; 8000;occ; 96;   0; 9408
  17;-1502.3; 18-DEC-2003 08:55:49; Bright; 39.0;   83;   ; 2.38; 11000;occ; 78;   0; 9408
  18;-1298.9; 18-DEC-2003 08:59:12; Bright; 49.0; 111; 8Eta Boo ; 2.68; 6000;occ; 98;   0; 9408

```
  19;-1194.8; 18-DEC-2003 09:00:56; Bright;  35.0;  102; 24Alp Ser  ; 2.60;  4250;occ;  70;   0; 9408
  20;-1049.7; 18-DEC-2003 09:03:21; Bright;  56.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 112;   0; 9408
  21; -776.7; 18-DEC-2003 09:07:54; Bright;  38.0;  122;  9Alp2Lib  ; 2.75;  9700;occ;  76;   0; 9408
  22; -691.2; 18-DEC-2003 09:09:20; Dark  ;  57.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 115;   0; 9408
  23; -480.2; 18-DEC-2003 09:12:51; Dark  ;  52.5;  169; 46Gam Hya  ; 2.99;  4700;occ; 105;   0; 9408
  24; -389.5; 18-DEC-2003 09:14:21; Dark  ;  53.5;   54;  5The Cen  ; 2.06;  4500;occ; 107;   0; 9408
  25; -265.3; 18-DEC-2003 09:16:26; Dark  ;  39.5;   78;   Alp Lup  ; 2.30; 28000;occ;  79;   0; 9408
  26;  -52.3; 18-DEC-2003 09:19:59; Dark  ;  42.0;    4;   Alp1Cen  ;-0.01;  5800;occ;  84;   0; 9408
  27;  131.8; 18-DEC-2003 09:23:03; Dark  ;  46.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  92;   0; 9409
  28;  339.7; 18-DEC-2003 09:26:31; Dark  ;  59.5;    0;             ; 0.00;     0;occ; 119;   0; 9409
  29;  427.9; 18-DEC-2003 09:27:59; Dark  ;  40.0;  159;   Ups Car  ; 2.92;  7200;occ;  80;   0; 9409
  30;  512.2; 18-DEC-2003 09:29:23; Dark  ;  43.0;   71;   Iot Car  ; 2.25;  7700;occ;  86;   0; 9409
  31;  624.8; 18-DEC-2003 09:31:16; Dark  ;  54.5;   41;   Eps Car  ; 1.86;  4100;occ; 109;   0; 9409
  32;  794.0; 18-DEC-2003 09:34:05; Dark  ;  47.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  94;   0; 9409
  33;  913.3; 18-DEC-2003 09:36:04; Dark  ;  54.0;    2;   Alp Car  ;-0.74;  7000;occ; 108;   0; 9409
  34; 1081.8; 18-DEC-2003 09:38:53; Dark  ;  58.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 116;   0; 9409
  35; 1272.3; 18-DEC-2003 09:42:03; Dark  ;  53.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 106;   0; 9409
  36; 1379.0; 18-DEC-2003 09:43:50; Dark  ;  54.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 109;   0; 9409
  37; 1555.9; 18-DEC-2003 09:46:47; Dark  ;  61.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 122;   0; 9409
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031218_112938_000059132022_00338_09410_0408.N1
   1;-4345.1; 18-DEC-2003 11:29:38; Dark  ;  46.0;  165; 34Gam Eri  ; 2.95;  3200;occ;  92;   0; 9410
   2;-4245.4; 18-DEC-2003 11:31:17; Dark  ;  45.5;  125; 44Iot Ori  ; 2.77; 30000;occ;  91;   0; 9410
   3;-4155.0; 18-DEC-2003 11:32:48; Dark  ;  50.5;   30; 46Eps Ori  ; 1.69; 30000;occ; 101;   0; 9410
   4;-3971.8; 18-DEC-2003 11:35:51; Dark  ;  63.5;   14; 58Alp Ori  ; 0.87;  3000;occ; 127;   0; 9410
   5;-3849.4; 18-DEC-2003 11:37:53; Dark  ;  51.5;   13; 87Alp Tau  ; 0.87;  3800;occ; 103;   0; 9410
   6;-3713.3; 18-DEC-2003 11:40:09; Bright;  36.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  72;   0; 9410
   7;-3586.4; 18-DEC-2003 11:42:16; Bright;  38.5;  150; 44Zet Per  ; 2.89; 28000;occ;  77;   0; 9410
   8;-3449.5; 18-DEC-2003 11:44:33; Bright;  36.0;  149; 45Eps Per  ; 2.89; 30000;occ;  72;   0; 9410
   9;-3316.4; 18-DEC-2003 11:46:46; Bright;  36.0;  175; 39Del Per  ; 3.01; 19400;occ;  72;   0; 9410
  10;-3210.6; 18-DEC-2003 11:48:32; Bright;  40.5;  160; 23Gam Per  ; 2.93;  4700;occ;  81;   0; 9410
  11;-3010.9; 18-DEC-2003 11:51:52; Bright;  37.5;  110; 37Del Cas  ; 2.68;  8900;occ;  75;   0; 9410
  12;-2616.5; 18-DEC-2003 11:58:26; Bright;  39.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  78;   0; 9410
  13;-2332.9; 18-DEC-2003 12:03:10; Bright;  38.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  77;   0; 9410
  14;-2239.9; 18-DEC-2003 12:04:43; Bright;  51.5;   82; 48Bet UMa  ; 2.37; 10600;occ; 103;   0; 9410
  15;-2087.7; 18-DEC-2003 12:07:15; Bright;  49.0;   87; 64Gam UMa  ; 2.43; 11000;occ;  98;   0; 9410
  16;-1902.5; 18-DEC-2003 12:10:20; Bright;  42.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  85;   0; 9410
  17;-1697.5; 18-DEC-2003 12:13:45; Bright;  40.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  80;   0; 9410
  18;-1501.6; 18-DEC-2003 12:17:01; Bright;  39.0;   83;             ; 2.38; 11000;occ;  78;   0; 9410
  19;-1298.2; 18-DEC-2003 12:20:25; Bright;  45.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  90;   0; 9410
  20;-1195.5; 18-DEC-2003 12:22:07; Bright;  36.0;  102; 24Alp Ser  ; 2.60;  4250;occ;  72;   0; 9410
  21;-1048.2; 18-DEC-2003 12:24:35; Bright;  57.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 114;   0; 9410
  22; -775.5; 18-DEC-2003 12:29:07; Bright;  46.0;  122;  9Alp2Lib  ; 2.75;  9700;occ;  92;   0; 9410
  23; -689.7; 18-DEC-2003 12:30:33; Dark  ;  60.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 120;   0; 9410
  24; -388.9; 18-DEC-2003 12:35:34; Dark  ;  46.0;   54;  5The Cen  ; 2.06;  4500;occ;  92;   0; 9410
  25; -265.4; 18-DEC-2003 12:37:37; Dark  ;  39.0;   78;   Alp Lup  ; 2.30; 28000;occ;  78;   0; 9410
  26;  -51.9; 18-DEC-2003 12:41:11; Dark  ;  51.5;    4;   Alp1Cen  ;-0.01;  5800;occ; 103;   0; 9410
  27;   62.3; 18-DEC-2003 12:43:05; Dark  ;  40.5;   20;   Bet Cru  ; 1.25; 30000;occ;  81;   0; 9411
  28;  131.7; 18-DEC-2003 12:44:14; Dark  ;  44.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  89;   0; 9411
  29;  340.4; 18-DEC-2003 12:47:43; Dark  ;  59.5;    0;             ; 0.00;     0;occ; 119;   0; 9411
  30;  428.5; 18-DEC-2003 12:49:11; Dark  ;  40.5;  159;   Ups Car  ; 2.92;  7200;occ;  81;   0; 9411
  31;  512.9; 18-DEC-2003 12:50:36; Dark  ;  44.0;   71;   Iot Car  ; 2.25;  7700;occ;  88;   0; 9411
  32;  625.0; 18-DEC-2003 12:52:28; Dark  ;  54.5;   41;   Eps Car  ; 1.86;  4100;occ; 109;   0; 9411
  33;  795.5; 18-DEC-2003 12:55:18; Dark  ;  55.0;   34;   Gam2Vel  ; 1.79; 23000;occ; 110;   0; 9411
  34;  913.0; 18-DEC-2003 12:57:16; Dark  ;  54.0;    2;   Alp Car  ;-0.74;  7000;occ; 108;   0; 9411
  35; 1082.4; 18-DEC-2003 13:00:05; Dark  ;  54.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 109;   0; 9411
  36; 1274.3; 18-DEC-2003 13:03:17; Dark  ;  56.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 112;   0; 9411
  37; 1378.8; 18-DEC-2003 13:05:02; Dark  ;  54.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 109;   0; 9411
  38; 1556.7; 18-DEC-2003 13:07:59; Dark  ;  12.5;    1;  9Alp CMa  ;-1.44; 11000;occ;  25;   0; 9411
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031218_175915_000060662022_00342_09414_0412.N1
   1;-5111.7; 18-DEC-2003 17:59:15; Dark  ;  55.0;    2;   Alp Car  ;-0.74;  7000;occ; 110;  19; 9414
   2;-4952.1; 18-DEC-2003 18:01:55; Dark  ;  56.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 112;   0; 9414
   3;-4760.6; 18-DEC-2003 18:05:06; Dark  ;  55.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 111;   0; 9414
   4;-4656.3; 18-DEC-2003 18:06:51; Dark  ;  57.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 114;   0; 9414
   5;-4479.7; 18-DEC-2003 18:09:47; Dark  ;  69.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 139;   0; 9414
   6;-4345.0; 18-DEC-2003 18:12:02; Dark  ;  44.0;  165; 34Gam Eri  ; 2.95;  3200;occ;  88;   0; 9414
   7;-4247.9; 18-DEC-2003 18:13:39; Dark  ;  49.0;  125; 44Iot Ori  ; 2.77; 30000;occ;  98;   0; 9414
   8;-4155.4; 18-DEC-2003 18:15:11; Dark  ;  50.0;   30; 46Eps Ori  ; 1.69; 30000;occ; 100;   0; 9414
   9;-3973.1; 18-DEC-2003 18:18:14; Dark  ;  65.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 130;   0; 9414
```

  10;-3848.9; 18-DEC-2003 18:20:18; Dark ; 53.0;   13; 87Alp Tau ; 0.87; 3800;occ; 106;   0; 9414
  11;-3714.1; 18-DEC-2003 18:22:33; Bright; 37.0; 146; 25Eta Tau ; 2.87; 15200;occ; 74;   0; 9414
  12;-3586.2; 18-DEC-2003 18:24:41; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77;   0; 9414
  13;-3449.5; 18-DEC-2003 18:26:57; Bright; 36.0; 149; 45Eps Per ; 2.89; 30000;occ; 72;   0; 9414
  14;-3316.1; 18-DEC-2003 18:29:11; Bright; 36.5; 175; 39Del Per ; 3.01; 19400;occ; 73;   0; 9414
  15;-3210.0; 18-DEC-2003 18:30:57; Bright; 39.5; 160; 23Gam Per ; 2.93; 4700;occ; 79;   0; 9414
  16;-3008.9; 18-DEC-2003 18:34:18; Bright; 39.0; 110; 37Del Cas ; 2.68; 8900;occ; 78;   0; 9414
  17;-2618.2; 18-DEC-2003 18:40:49; Bright; 40.5;   49; 1Alp UMi ; 1.99; 6300;occ; 81;   0; 9414
  18;-2333.6; 18-DEC-2003 18:45:33; Bright; 37.0;   60; 7Bet UMi ; 2.08; 3950;occ; 74;   0; 9414
  19;-2242.4; 18-DEC-2003 18:47:04; Bright; 53.0;   82; 48Bet UMa ; 2.37; 10600;occ; 106;   0; 9414
  20;-2089.3; 18-DEC-2003 18:49:37; Bright; 45.5;   87; 64Gam UMa ; 2.43; 11000;occ; 91;   0; 9414
  21;-1902.2; 18-DEC-2003 18:52:45; Bright; 38.5;   39; 85Eta UMa ; 1.85; 24000;occ; 77;   0; 9414
  22;-1696.6; 18-DEC-2003 18:56:10; Bright; 38.5; 180; 27Gam Boo ; 3.04; 8000;occ; 77;   0; 9414
  23;-1500.7; 18-DEC-2003 18:59:26; Bright; 37.5;   83;   ; 2.38; 11000;occ; 75;   0; 9414
  24;-1297.2; 18-DEC-2003 19:02:50; Bright; 44.0; 111; 8Eta Boo ; 2.68; 6000;occ; 88;   0; 9414
  25;-1194.9; 18-DEC-2003 19:04:32; Bright; 36.0; 102; 24Alp Ser ; 2.60; 4250;occ; 72;   0; 9414
  26;-1045.2; 18-DEC-2003 19:07:02; Bright; 56.5; 138; 47Eps Vir ; 2.83; 4700;occ; 113;   0; 9414
  27; -774.2; 18-DEC-2003 19:11:33; Bright; 53.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 106;   0; 9414
  28; -686.5; 18-DEC-2003 19:13:00; Dark ; 55.5;   15; 67Alp Vir ; 0.98; 28000;occ; 111;   0; 9414
  29; -387.1; 18-DEC-2003 19:18:00; Dark ; 50.0;   54; 5The Cen ; 2.06; 4500;occ; 100;   0; 9414
  30; -264.4; 18-DEC-2003 19:20:02; Dark ; 38.0;   78;   Alp Lup ; 2.30; 28000;occ; 76;   0; 9414
  31; -51.1; 18-DEC-2003 19:23:36; Dark ; 42.0;   4;   Alp1Cen ;-0.01; 5800;occ; 84;   0; 9414
  32; 134.4; 18-DEC-2003 19:26:41; Dark ; 44.0;   12;   Alp1Cru ; 0.77; 30000;occ; 88;   0; 9415
  33; 341.5; 18-DEC-2003 19:30:08; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9415
  34; 430.5; 18-DEC-2003 19:31:37; Dark ; 41.0; 159;   Ups Car ; 2.92; 7200;occ; 82;   0; 9415
  35; 515.4; 18-DEC-2003 19:33:02; Dark ; 44.5;   71;   Iot Car ; 2.25; 7700;occ; 89;   0; 9415
  36; 628.1; 18-DEC-2003 19:34:55; Dark ; 54.5;   41;   Eps Car ; 1.86; 4100;occ; 109;   0; 9415
  37; 798.4; 18-DEC-2003 19:37:45; Dark ; 52.5;   34;   Gam2Vel ; 1.79; 23000;occ; 105;   0; 9415
  38; 915.2; 18-DEC-2003 19:39:42; Dark ; 40.0;   2;   Alp Car ;-0.74; 7000;occ; 80;   0; 9415
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031218_193942_000060852022_00343_09415_0413.N1
   1;-5120.8; 18-DEC-2003 19:39:42; Dark ; 55.0;   2;   Alp Car ;-0.74; 7000;occ; 110;   0; 9415
   2;-4950.8; 18-DEC-2003 19:42:32; Dark ; 54.0; 117;   Pi Pup ; 2.71; 3800;occ; 108;   0; 9415
   3;-4760.2; 18-DEC-2003 19:45:43; Dark ; 57.0;   23; 21Eps CMa ; 1.50; 26000;occ; 114;   0; 9415
   4;-4654.8; 18-DEC-2003 19:47:28; Dark ; 55.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 111;   0; 9415
   5;-4478.8; 18-DEC-2003 19:50:24; Dark ; 66.0;   1; 9Alp CMa ;-1.44; 11000;occ; 132;   0; 9415
   6;-4344.9; 18-DEC-2003 19:52:38; Dark ; 46.0; 165; 34Gam Eri ; 2.95; 3200;occ; 92;   0; 9415
   7;-4245.1; 18-DEC-2003 19:54:18; Dark ; 46.0; 125; 44Iot Ori ; 2.77; 30000;occ; 92;   0; 9415
   8;-4156.0; 18-DEC-2003 19:55:47; Dark ; 52.0;   30; 46Eps Ori ; 1.69; 30000;occ; 104;   0; 9415
   9;-3973.0; 18-DEC-2003 19:58:50; Dark ; 59.5;   14; 58Alp Ori ; 0.87; 3000;occ; 119;   0; 9415
  10;-3849.6; 18-DEC-2003 20:00:53; Dark ; 53.0;   13; 87Alp Tau ; 0.87; 3800;occ; 106;   0; 9415
  11;-3713.7; 18-DEC-2003 20:03:09; Bright; 37.5; 146; 25Eta Tau ; 2.87; 15200;occ; 75;   0; 9415
  12;-3585.6; 18-DEC-2003 20:05:17; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75;   0; 9415
  13;-3449.1; 18-DEC-2003 20:07:34; Bright; 40.0; 149; 45Eps Per ; 2.89; 30000;occ; 80;   0; 9415
  14;-3316.8; 18-DEC-2003 20:09:46; Bright; 35.5; 175; 39Del Per ; 3.01; 19400;occ; 71;   0; 9415
  15;-3207.9; 18-DEC-2003 20:11:35; Bright; 39.0; 160; 23Gam Per ; 2.93; 4700;occ; 78;   0; 9415
  16;-3008.5; 18-DEC-2003 20:14:54; Bright; 38.5; 110; 37Del Cas ; 2.68; 8900;occ; 77;   0; 9415
  17;-2616.4; 18-DEC-2003 20:21:26; Bright; 39.5;   49; 1Alp UMi ; 1.99; 6300;occ; 79;   0; 9415
  18;-2333.9; 18-DEC-2003 20:26:09; Bright; 38.0;   60; 7Bet UMi ; 2.08; 3950;occ; 76;   0; 9415
  19;-2243.7; 18-DEC-2003 20:27:39; Bright; 52.5;   82; 48Bet UMa ; 2.37; 10600;occ; 105;   0; 9415
  20;-2090.2; 18-DEC-2003 20:30:13; Bright; 51.5;   87; 64Gam UMa ; 2.43; 11000;occ; 103;   0; 9415
  21;-1902.6; 18-DEC-2003 20:33:20; Bright; 42.5;   39; 85Eta UMa ; 1.85; 24000;occ; 85;   0; 9415
  22;-1697.2; 18-DEC-2003 20:36:46; Bright; 39.5; 180; 27Gam Boo ; 3.04; 8000;occ; 79;   0; 9415
  23;-1500.7; 18-DEC-2003 20:40:02; Bright; 39.5;   83;   ; 2.38; 11000;occ; 79;   0; 9415
  24;-1297.5; 18-DEC-2003 20:43:25; Bright; 45.0; 111; 8Eta Boo ; 2.68; 6000;occ; 90;   0; 9415
  25;-1194.6; 18-DEC-2003 20:45:08; Bright; 36.0; 102; 24Alp Ser ; 2.60; 4250;occ; 72;   0; 9415
  26;-1044.7; 18-DEC-2003 20:47:38; Bright; 57.0; 138; 47Eps Vir ; 2.83; 4700;occ; 114;   0; 9415
  27; -774.3; 18-DEC-2003 20:52:08; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76;   0; 9415
  28; -685.6; 18-DEC-2003 20:53:37; Dark ; 57.0;   15; 67Alp Vir ; 0.98; 28000;occ; 114;   0; 9415
  29; -474.9; 18-DEC-2003 20:57:08; Dark ; 47.5; 169; 46Gam Hya ; 2.99; 4700;occ; 95;   0; 9415
  30; -338.7; 18-DEC-2003 20:59:24; Dark ; 40.0;   81;   Eta Cen ; 2.36; 28000;occ; 80;   0; 9415
  31; -264.1; 18-DEC-2003 21:00:39; Dark ; 40.0;   78;   Alp Lup ; 2.30; 28000;occ; 80;   0; 9415
  32; -51.0; 18-DEC-2003 21:04:12; Dark ; 51.5;   4;   Alp1Cen ;-0.01; 5800;occ; 103;   0; 9415
  33; 135.1; 18-DEC-2003 21:07:18; Dark ; 41.5;   12;   Alp1Cru ; 0.77; 30000;occ; 83;   0; 9416
  34; 341.8; 18-DEC-2003 21:10:45; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9416
  35; 431.1; 18-DEC-2003 21:12:14; Dark ; 43.0; 159;   Ups Car ; 2.92; 7200;occ; 86;   0; 9416
  36; 516.1; 18-DEC-2003 21:13:39; Dark ; 44.5;   71;   Iot Car ; 2.25; 7700;occ; 89;   0; 9416
  37; 628.6; 18-DEC-2003 21:15:31; Dark ; 43.0;   41;   Eps Car ; 1.86; 4100;occ; 86;   0; 9416
  38; 799.1; 18-DEC-2003 21:18:22; Dark ; 49.5;   34;   Gam2Vel ; 1.79; 23000;occ; 99;   0; 9416

```
  39;  915.5; 18-DEC-2003 21:20:18; Dark  ;  50.0;    2;   Alp Car  ;-0.74;  7000;occ; 100;   0; 9416
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031219_055401_000062142022_00349_09421_0415.N1
   1;-4477.8; 19-DEC-2003 05:54:01; Dark  ;  70.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 140;   0; 9421
   2;-4343.0; 19-DEC-2003 05:56:15; Dark  ;  47.0;  165; 34Gam Eri  ; 2.95;  3200;occ;  94;   0; 9421
   3;-4244.7; 19-DEC-2003 05:57:54; Dark  ;  44.0;  125; 44Iot Ori  ; 2.77; 30000;occ;  88;   0; 9421
   4;-4155.1; 19-DEC-2003 05:59:23; Dark  ;  49.0;   30; 46Eps Ori  ; 1.69; 30000;occ;  98;   0; 9421
   5;-3974.4; 19-DEC-2003 06:02:24; Dark  ;  64.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 128;   0; 9421
   6;-3848.2; 19-DEC-2003 06:04:30; Dark  ;  50.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 100;   0; 9421
   7;-3711.7; 19-DEC-2003 06:06:47; Bright;  36.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  73;   0; 9421
   8;-3584.1; 19-DEC-2003 06:08:54; Bright;  35.5;  150; 44Zet Per  ; 2.89; 28000;occ;  71;   0; 9421
   9;-3448.5; 19-DEC-2003 06:11:10; Bright;  36.0;  149; 45Eps Per  ; 2.89; 30000;occ;  72;   0; 9421
  10;-3315.5; 19-DEC-2003 06:13:23; Bright;  35.5;  175; 39Del Per  ; 3.01; 19400;occ;  71;   0; 9421
  11;-3205.6; 19-DEC-2003 06:15:13; Bright;  37.5;  160; 23Gam Per  ; 2.93;  4700;occ;  75;   0; 9421
  12;-3005.8; 19-DEC-2003 06:18:33; Bright;  38.0;  110; 37Del Cas  ; 2.68;  8900;occ;  76;   0; 9421
  13;-2615.1; 19-DEC-2003 06:25:03; Bright;  39.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  79;   0; 9421
  14;-2132.0; 19-DEC-2003 06:33:06; Bright;  35.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  70;   0; 9421
  15;-2022.1; 19-DEC-2003 06:34:56; Bright;  44.0;   55; 79Zet UMa  ; 2.06; 10200;occ;  88;   0; 9421
  16;-1902.6; 19-DEC-2003 06:36:56; Bright;  59.0;   39; 85Eta UMa  ; 1.85; 24000;occ; 118;   0; 9421
  17;-1695.8; 19-DEC-2003 06:40:23; Bright;  38.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  77;   0; 9421
  18;-1499.9; 19-DEC-2003 06:43:39; Bright;  39.0;   83;            ; 2.38; 11000;occ;  78;   0; 9421
  19;-1294.4; 19-DEC-2003 06:47:04; Bright;  45.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  90;   0; 9421
  20;-1192.5; 19-DEC-2003 06:48:46; Bright;  35.0;  102; 24Alp Ser  ; 2.60;  4250;occ;  70;   0; 9421
  21;-1040.6; 19-DEC-2003 06:51:18; Bright;  62.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 124;   0; 9421
  22; -771.8; 19-DEC-2003 06:55:47; Bright;  38.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  77;   0; 9421
  23; -680.2; 19-DEC-2003 06:57:18; Dark  ;  55.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 110;   0; 9421
  24; -382.9; 19-DEC-2003 07:02:16; Dark  ;  44.5;   54;  5The Cen  ; 2.06;  4500;occ;  89;   0; 9421
  25; -261.5; 19-DEC-2003 07:04:17; Dark  ;  39.5;   78;   Alp Lup  ; 2.30; 28000;occ;  79;   0; 9421
  26;  -49.5; 19-DEC-2003 07:07:49; Dark  ;  43.0;    4;   Alp1Cen  ;-0.01;  5800;occ;  86;   0; 9421
  27;  138.2; 19-DEC-2003 07:10:57; Dark  ;  50.0;   12;   Alp1Cru  ; 0.77; 30000;occ; 100;   0; 9422
  28;  343.5; 19-DEC-2003 07:14:22; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9422
  29;  435.1; 19-DEC-2003 07:15:54; Dark  ;  40.0;  159;   Ups Car  ; 2.92;  7200;occ;  80;   0; 9422
  30;  520.8; 19-DEC-2003 07:17:19; Dark  ;  41.5;   71;   Iot Car  ; 2.25;  7700;occ;  83;   0; 9422
  31;  632.6; 19-DEC-2003 07:19:11; Dark  ;  49.0;   41;   Eps Car  ; 1.86;  4100;occ;  98;   0; 9422
  32;  803.6; 19-DEC-2003 07:22:02; Dark  ;  48.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  97;   0; 9422
  33;  918.8; 19-DEC-2003 07:23:57; Dark  ;  50.0;    2;   Alp Car  ;-0.74;  7000;occ; 100;   0; 9422
  34; 1088.8; 19-DEC-2003 07:26:47; Dark  ;  53.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 107;   0; 9422
  35; 1279.0; 19-DEC-2003 07:29:57; Dark  ;  55.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 111;   0; 9422
  36; 1383.6; 19-DEC-2003 07:31:42; Dark  ;  52.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 104;   0; 9422
  37; 1558.5; 19-DEC-2003 07:34:37; Dark  ;  70.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 140;   0; 9422
  38; 1693.4; 19-DEC-2003 07:36:52; Dark  ;  44.0;  165; 34Gam Eri  ; 2.95;  3200;occ;  88;   0; 9422
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031219_073652_000060762022_00350_09422_0416.N1
   1;-4342.5; 19-DEC-2003 07:36:52; Dark  ;  44.5;  165; 34Gam Eri  ; 2.95;  3200;occ;  89;   0; 9422
   2;-4244.6; 19-DEC-2003 07:38:30; Dark  ;  46.0;  125; 44Iot Ori  ; 2.77; 30000;occ;  92;   0; 9422
   3;-4154.9; 19-DEC-2003 07:39:59; Dark  ;  51.0;   30; 46Eps Ori  ; 1.69; 30000;occ; 102;   0; 9422
   4;-3974.4; 19-DEC-2003 07:43:00; Dark  ;  64.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 128;   0; 9422
   5;-3848.4; 19-DEC-2003 07:45:06; Dark  ;  52.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 104;   0; 9422
   6;-3711.4; 19-DEC-2003 07:47:23; Bright;  35.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  71;   0; 9422
   7;-3584.2; 19-DEC-2003 07:49:30; Bright;  37.0;  150; 44Zet Per  ; 2.89; 28000;occ;  74;   0; 9422
   8;-3448.4; 19-DEC-2003 07:51:46; Bright;  36.0;  149; 45Eps Per  ; 2.89; 30000;occ;  72;   0; 9422
   9;-3315.4; 19-DEC-2003 07:53:59; Bright;  35.0;  175; 39Del Per  ; 3.01; 19400;occ;  70;   0; 9422
  10;-3205.2; 19-DEC-2003 07:55:49; Bright;  36.0;  160; 23Gam Per  ; 2.93;  4700;occ;  72;   0; 9422
  11;-3005.1; 19-DEC-2003 07:59:09; Bright;  38.0;  110; 37Del Cas  ; 2.68;  8900;occ;  76;   0; 9422
  12;-2614.9; 19-DEC-2003 08:05:39; Bright;  38.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  76;   0; 9422
  13;-2131.9; 19-DEC-2003 08:13:42; Bright;  37.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  75;   0; 9422
  14;-2022.1; 19-DEC-2003 08:15:32; Bright;  42.5;   55; 79Zet UMa  ; 2.06; 10200;occ;  85;   0; 9422
  15;-1903.5; 19-DEC-2003 08:17:31; Bright;  43.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  87;   0; 9422
  16;-1695.7; 19-DEC-2003 08:20:59; Bright;  38.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  77;   0; 9422
  17;-1499.5; 19-DEC-2003 08:24:15; Bright;  39.0;   83;            ; 2.38; 11000;occ;  78;   0; 9422
  18;-1293.8; 19-DEC-2003 08:27:41; Bright;  57.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 114;   0; 9422
  19;-1192.1; 19-DEC-2003 08:29:22; Bright;  35.0;  102; 24Alp Ser  ; 2.60;  4250;occ;  70;   0; 9422
  20;-1040.1; 19-DEC-2003 08:31:54; Bright;  58.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 116;   0; 9422
  21; -771.2; 19-DEC-2003 08:36:23; Bright;  53.0;  122;  9Alp2Lib  ; 2.75;  9700;occ; 106;   0; 9422
  22; -679.1; 19-DEC-2003 08:37:55; Dark  ;  53.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 107;   0; 9422
  23; -382.2; 19-DEC-2003 08:42:52; Dark  ;  43.0;   54;  5The Cen  ; 2.06;  4500;occ;  86;   0; 9422
  24; -261.2; 19-DEC-2003 08:44:53; Dark  ;  39.5;   78;   Alp Lup  ; 2.30; 28000;occ;  79;   0; 9422
  25;  -49.3; 19-DEC-2003 08:48:25; Dark  ;  41.5;    4;   Alp1Cen  ;-0.01;  5800;occ;  83;   0; 9422
  26;  138.7; 19-DEC-2003 08:51:33; Dark  ;  46.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  92;   0; 9423
  27;  343.8; 19-DEC-2003 08:54:58; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9423
```

  28; 435.5; 19-DEC-2003 08:56:30; Dark ; 40.0; 159;   Ups Car ; 2.92; 7200;occ; 80;   0; 9423
  29; 521.2; 19-DEC-2003 08:57:56; Dark ; 42.5;   71;   Iot Car ; 2.25; 7700;occ; 85;   0; 9423
  30; 632.9; 19-DEC-2003 08:59:47; Dark ; 49.5;   41;   Eps Car ; 1.86; 4100;occ; 99;   0; 9423
  31; 804.7; 19-DEC-2003 09:02:39; Dark ; 45.0;   34;   Gam2Vel ; 1.79; 23000;occ; 90;   0; 9423
  32; 919.1; 19-DEC-2003 09:04:33; Dark ; 47.5;   2;   Alp Car ;-0.74; 7000;occ; 95;   0; 9423
  33; 1089.7; 19-DEC-2003 09:07:24; Dark ; 54.5; 117;   Pi Pup ; 2.71; 3800;occ; 109;   0; 9423
  34; 1279.1; 19-DEC-2003 09:10:34; Dark ; 58.5;   23; 21Eps CMa ; 1.50; 26000;occ; 117;   0; 9423
  35; 1383.8; 19-DEC-2003 09:12:18; Dark ; 53.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 106;   0; 9423
  36; 1558.4; 19-DEC-2003 09:15:13; Dark ; 70.0;   1; 9Alp CMa ;-1.44; 11000;occ; 140;   0; 9423
  37; 1693.6; 19-DEC-2003 09:17:28; Dark ; 41.0; 165; 34Gam Eri ; 2.95; 3200;occ; 82;   0; 9423
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031219_091747_000060202022_00351_09423_0417.N1
   1;-4323.3; 19-DEC-2003 09:17:47; Dark ; 41.5; 165; 34Gam Eri ; 2.95; 3200;occ; 83; 38; 9423
   2;-4244.7; 19-DEC-2003 09:19:06; Dark ; 45.0; 125; 44Iot Ori ; 2.77; 30000;occ; 90;   0; 9423
   3;-4155.1; 19-DEC-2003 09:20:35; Dark ; 49.0;   30; 46Eps Ori ; 1.69; 30000;occ; 98;   0; 9423
   4;-3974.9; 19-DEC-2003 09:23:35; Dark ; 64.0;   14; 58Alp Ori ; 0.87; 3000;occ; 128;   0; 9423
   5;-3848.5; 19-DEC-2003 09:25:42; Dark ; 47.0;   13; 87Alp Tau ; 0.87; 3800;occ; 94;   0; 9423
   6;-3711.4; 19-DEC-2003 09:27:59; Bright; 37.5; 146; 25Eta Tau ; 2.87; 15200;occ; 75;   0; 9423
   7;-3584.3; 19-DEC-2003 09:30:06; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75;   0; 9423
   8;-3448.3; 19-DEC-2003 09:32:22; Bright; 36.0; 149; 45Eps Per ; 2.89; 30000;occ; 72;   0; 9423
   9;-3315.8; 19-DEC-2003 09:34:35; Bright; 36.5; 175; 39Del Per ; 3.01; 19400;occ; 73;   0; 9423
  10;-3205.2; 19-DEC-2003 09:36:25; Bright; 38.0; 160; 23Gam Per ; 2.93; 4700;occ; 76;   0; 9423
  11;-3004.9; 19-DEC-2003 09:39:45; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75;   0; 9423
  12;-2615.1; 19-DEC-2003 09:46:15; Bright; 37.5;   49; 1Alp UMi ; 1.99; 6300;occ; 75;   0; 9423
  13;-2131.7; 19-DEC-2003 09:54:19; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75;   0; 9423
  14;-2022.3; 19-DEC-2003 09:56:08; Bright; 42.0;   55; 79Zet UMa ; 2.06; 10200;occ; 84;   0; 9423
  15;-1903.0; 19-DEC-2003 09:58:07; Bright; 44.0;   39; 85Eta UMa ; 1.85; 24000;occ; 88;   0; 9423
  16;-1695.5; 19-DEC-2003 10:01:35; Bright; 38.5; 180; 27Gam Boo ; 3.04; 8000;occ; 77;   0; 9423
  17;-1499.5; 19-DEC-2003 10:04:51; Bright; 39.0;   83;   ; 2.38; 11000;occ; 78;   0; 9423
  18;-1293.4; 19-DEC-2003 10:08:17; Bright; 62.0; 111; 8Eta Boo ; 2.68; 6000;occ; 124;   0; 9423
  19;-1192.1; 19-DEC-2003 10:09:58; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70;   0; 9423
  20;-1038.6; 19-DEC-2003 10:12:32; Bright; 59.0; 138; 47Eps Vir ; 2.83; 4700;occ; 118;   0; 9423
  21; -770.7; 19-DEC-2003 10:17:00; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77;   0; 9423
  22; -678.3; 19-DEC-2003 10:18:32; Dark ; 52.5;   15; 67Alp Vir ; 0.98; 28000;occ; 105;   0; 9423
  23; -381.9; 19-DEC-2003 10:23:28; Dark ; 45.0;   54; 5The Cen ; 2.06; 4500;occ; 90;   0; 9423
  24; -261.1; 19-DEC-2003 10:25:29; Dark ; 39.0;   78;   Alp Lup ; 2.30; 28000;occ; 78;   0; 9423
  25; -49.3; 19-DEC-2003 10:29:01; Dark ; 50.0;   4;   Alp1Cen ;-0.01; 5800;occ; 100;   0; 9423
  26; 138.8; 19-DEC-2003 10:32:09; Dark ; 41.0;   12;   Alp1Cru ; 0.77; 30000;occ; 82;   0; 9424
  27; 344.2; 19-DEC-2003 10:35:34; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9424
  28; 435.7; 19-DEC-2003 10:37:06; Dark ; 40.5; 159;   Ups Car ; 2.92; 7200;occ; 81;   0; 9424
  29; 521.4; 19-DEC-2003 10:38:32; Dark ; 43.0;   71;   Iot Car ; 2.25; 7700;occ; 86;   0; 9424
  30; 633.4; 19-DEC-2003 10:40:24; Dark ; 50.0;   41;   Eps Car ; 1.86; 4100;occ; 100;   0; 9424
  31; 805.0; 19-DEC-2003 10:43:15; Dark ; 48.0;   34;   Gam2Vel ; 1.79; 23000;occ; 96;   0; 9424
  32; 919.1; 19-DEC-2003 10:45:09; Dark ; 52.0;   2;   Alp Car ;-0.74; 7000;occ; 104;   0; 9424
  33; 1090.1; 19-DEC-2003 10:48:00; Dark ; 49.5; 117;   Pi Pup ; 2.71; 3800;occ; 99;   0; 9424
  34; 1278.9; 19-DEC-2003 10:51:09; Dark ; 57.0;   23; 21Eps CMa ; 1.50; 26000;occ; 114;   0; 9424
  35; 1383.8; 19-DEC-2003 10:52:54; Dark ; 54.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 109;   0; 9424
  36; 1558.2; 19-DEC-2003 10:55:48; Dark ; 65.0;   1; 9Alp CMa ;-1.44; 11000;occ; 130;   0; 9424
  37; 1693.2; 19-DEC-2003 10:58:03; Dark ;   5.0; 165; 34Gam Eri ; 2.95; 3200;occ; 10;   0; 9424
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031219_105803_000059322022_00352_09424_0418.N1
   1;-4342.7; 19-DEC-2003 10:58:03; Dark ; 44.5; 165; 34Gam Eri ; 2.95; 3200;occ; 89;   0; 9424
   2;-4245.1; 19-DEC-2003 10:59:41; Dark ; 45.0; 125; 44Iot Ori ; 2.77; 30000;occ; 90;   0; 9424
   3;-4155.6; 19-DEC-2003 11:01:11; Dark ; 49.5;   30; 46Eps Ori ; 1.69; 30000;occ; 99;   0; 9424
   4;-3975.7; 19-DEC-2003 11:04:10; Dark ; 64.0;   14; 58Alp Ori ; 0.87; 3000;occ; 128;   0; 9424
   5;-3849.2; 19-DEC-2003 11:06:17; Dark ; 53.0;   13; 87Alp Tau ; 0.87; 3800;occ; 106;   0; 9424
   6;-3711.8; 19-DEC-2003 11:08:34; Bright; 38.0; 146; 25Eta Tau ; 2.87; 15200;occ; 76;   0; 9424
   7;-3584.9; 19-DEC-2003 11:10:41; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77;   0; 9424
   8;-3448.7; 19-DEC-2003 11:12:57; Bright; 36.0; 149; 45Eps Per ; 2.89; 30000;occ; 72;   0; 9424
   9;-3315.9; 19-DEC-2003 11:15:10; Bright; 36.0; 175; 39Del Per ; 3.01; 19400;occ; 72;   0; 9424
  10;-3205.4; 19-DEC-2003 11:17:01; Bright; 37.0; 160; 23Gam Per ; 2.93; 4700;occ; 74;   0; 9424
  11;-3005.0; 19-DEC-2003 11:20:21; Bright; 38.0; 110; 37Del Cas ; 2.68; 8900;occ; 76;   0; 9424
  12;-2615.7; 19-DEC-2003 11:26:51; Bright; 38.0;   49; 1Alp UMi ; 1.99; 6300;occ; 76;   0; 9424
  13;-2132.2; 19-DEC-2003 11:34:54; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74;   0; 9424
  14;-2022.5; 19-DEC-2003 11:36:44; Bright; 57.0;   55; 79Zet UMa ; 2.06; 10200;occ; 114;   0; 9424
  15;-1903.3; 19-DEC-2003 11:38:43; Bright; 42.0;   39; 85Eta UMa ; 1.85; 24000;occ; 84;   0; 9424
  16;-1696.0; 19-DEC-2003 11:42:10; Bright; 39.0; 180; 27Gam Boo ; 3.04; 8000;occ; 78;   0; 9424
  17;-1498.9; 19-DEC-2003 11:45:27; Bright; 38.5;   83;   ; 2.38; 11000;occ; 77;   0; 9424
  18;-1293.8; 19-DEC-2003 11:48:52; Bright; 46.0; 111; 8Eta Boo ; 2.68; 6000;occ; 92;   0; 9424
  19;-1191.9; 19-DEC-2003 11:50:34; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70;   0; 9424

```
  20;-1037.6; 19-DEC-2003 11:53:09; Bright;  60.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 121;   0; 9424
  21; -771.1; 19-DEC-2003 11:57:35; Bright;  53.0;  122;  9Alp2Lib  ; 2.75;  9700;occ; 106;   0; 9424
  22; -677.9; 19-DEC-2003 11:59:08; Dark  ;  54.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 109;   0; 9424
  23; -381.6; 19-DEC-2003 12:04:05; Dark  ;  45.0;   54;  5The Cen  ; 2.06;  4500;occ;  90;   0; 9424
  24; -260.9; 19-DEC-2003 12:06:05; Dark  ;  38.5;   78;   Alp Lup  ; 2.30; 28000;occ;  77;   0; 9424
  25;  -49.4; 19-DEC-2003 12:09:37; Dark  ;  52.0;    4;   Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9424
  26;   69.7; 19-DEC-2003 12:11:36; Dark  ;  40.0;   20;   Bet Cru  ; 1.25; 30000;occ;  80;   0; 9425
  27;  184.6; 19-DEC-2003 12:13:31; Dark  ;  38.0;  112;   Alp Mus  ; 2.69; 26000;occ;  76;   0; 9425
  28;  344.5; 19-DEC-2003 12:16:11; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9425
  29;  436.0; 19-DEC-2003 12:17:42; Dark  ;  42.5;  159;   Ups Car  ; 2.92;  7200;occ;  85;   0; 9425
  30;  522.0; 19-DEC-2003 12:19:08; Dark  ;  43.5;   71;   Iot Car  ; 2.25;  7700;occ;  87;   0; 9425
  31;  633.7; 19-DEC-2003 12:21:00; Dark  ;  54.0;   41;   Eps Car  ; 1.86;  4100;occ; 108;   0; 9425
  32;  805.5; 19-DEC-2003 12:23:52; Dark  ;  47.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  95;   0; 9425
  33;  919.2; 19-DEC-2003 12:25:45; Dark  ;  54.0;    2;   Alp Car  ;-0.74;  7000;occ; 108;   0; 9425
  34; 1089.7; 19-DEC-2003 12:28:36; Dark  ;  57.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 114;   0; 9425
  35; 1279.3; 19-DEC-2003 12:31:45; Dark  ;  55.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 111;   0; 9425
  36; 1384.0; 19-DEC-2003 12:33:30; Dark  ;  54.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 108;   0; 9425
  37; 1558.3; 19-DEC-2003 12:36:24; Dark  ;  32.0;    1;  9Alp CMa  ;-1.44; 11000;occ;  64;   0; 9425
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031219_123624_000059042022_00353_09425_0419.N1
   1;-4477.6; 19-DEC-2003 12:36:24; Dark  ;  63.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 127;   0; 9425
   2;-4342.5; 19-DEC-2003 12:38:40; Dark  ;  45.0;  165; 34Gam Eri  ; 2.95;  3200;occ;  90;   0; 9425
   3;-4245.2; 19-DEC-2003 12:40:17; Dark  ;  45.0;  125; 44Iot Ori  ; 2.77; 30000;occ;  90;   0; 9425
   4;-4155.4; 19-DEC-2003 12:41:47; Dark  ;  49.0;   30; 46Eps Ori  ; 1.69; 30000;occ;  98;   0; 9425
   5;-3975.7; 19-DEC-2003 12:44:46; Dark  ;  59.5;   14; 58Alp Ori  ; 0.87;  3000;occ; 119;   0; 9425
   6;-3848.8; 19-DEC-2003 12:46:53; Dark  ;  53.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 106;   0; 9425
   7;-3711.6; 19-DEC-2003 12:49:10; Bright;  36.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  73;   0; 9425
   8;-3584.5; 19-DEC-2003 12:51:18; Bright;  37.0;  150; 44Zet Per  ; 2.89; 28000;occ;  74;   0; 9425
   9;-3448.5; 19-DEC-2003 12:53:34; Bright;  37.0;  149; 45Eps Per  ; 2.89; 30000;occ;  74;   0; 9425
  10;-3315.3; 19-DEC-2003 12:55:47; Bright;  35.5;  175; 39Del Per  ; 3.01; 19400;occ;  71;   0; 9425
  11;-3205.1; 19-DEC-2003 12:57:37; Bright;  37.5;  160; 23Gam Per  ; 2.93;  4700;occ;  75;   0; 9425
  12;-3004.6; 19-DEC-2003 13:00:57; Bright;  38.0;  110; 37Del Cas  ; 2.68;  8900;occ;  76;   0; 9425
  13;-2615.3; 19-DEC-2003 13:07:27; Bright;  36.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  73;   0; 9425
  14;-2333.8; 19-DEC-2003 13:12:08; Bright;  34.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  69;   0; 9425
  15;-2131.8; 19-DEC-2003 13:15:30; Bright;  36.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  72;   0; 9425
  16;-2023.0; 19-DEC-2003 13:17:19; Bright;  44.0;   55; 79Zet UMa  ; 2.06; 10200;occ;  88;   0; 9425
  17;-1903.1; 19-DEC-2003 13:19:19; Bright;  43.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  86;   0; 9425
  18;-1695.6; 19-DEC-2003 13:22:46; Bright;  38.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  76;   0; 9425
  19;-1498.7; 19-DEC-2003 13:26:03; Bright;  40.0;   83;            ; 2.38; 11000;occ;  80;   0; 9425
  20;-1293.1; 19-DEC-2003 13:29:29; Bright;  45.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  91;   0; 9425
  21;-1191.5; 19-DEC-2003 13:31:11; Bright;  35.0;  102; 24Alp Ser  ; 2.60;  4250;occ;  70;   0; 9425
  22;-1037.2; 19-DEC-2003 13:33:45; Bright;  58.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 117;   0; 9425
  23; -770.4; 19-DEC-2003 13:38:12; Bright;  37.0;  122;  9Alp2Lib  ; 2.75;  9700;occ;  74;   0; 9425
  24; -676.9; 19-DEC-2003 13:39:45; Dark  ;  53.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 106;   0; 9425
  25; -465.8; 19-DEC-2003 13:43:16; Dark  ;  51.0;  169; 46Gam Hya  ; 2.99;  4700;occ; 102;   0; 9425
  26; -335.5; 19-DEC-2003 13:45:27; Dark  ;  42.5;   81;   Eta Cen  ; 2.36; 28000;occ;  85;   0; 9425
  27; -260.5; 19-DEC-2003 13:46:42; Dark  ;  38.5;   78;   Alp Lup  ; 2.30; 28000;occ;  77;   0; 9425
  28;   69.3; 19-DEC-2003 13:52:11; Dark  ;  42.0;   20;   Bet Cru  ; 1.25; 30000;occ;  84;   0; 9426
  29;  185.0; 19-DEC-2003 13:54:07; Dark  ;  38.5;  112;   Alp Mus  ; 2.69; 26000;occ;  77;   0; 9426
  30;  344.9; 19-DEC-2003 13:56:47; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9426
  31;  436.2; 19-DEC-2003 13:58:18; Dark  ;  41.5;  159;   Ups Car  ; 2.92;  7200;occ;  83;   0; 9426
  32;  521.6; 19-DEC-2003 13:59:44; Dark  ;  43.0;   71;   Iot Car  ; 2.25;  7700;occ;  86;   0; 9426
  33;  634.0; 19-DEC-2003 14:01:36; Dark  ;  44.5;   41;   Eps Car  ; 1.86;  4100;occ;  89;   0; 9426
  34;  806.0; 19-DEC-2003 14:04:28; Dark  ;  47.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  95;   0; 9426
  35;  919.3; 19-DEC-2003 14:06:21; Dark  ;  52.0;    2;   Alp Car  ;-0.74;  7000;occ; 104;   0; 9426
  36; 1090.3; 19-DEC-2003 14:09:12; Dark  ;  58.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 116;   0; 9426
  37; 1279.1; 19-DEC-2003 14:12:21; Dark  ;  55.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 110;   0; 9426
  38; 1384.2; 19-DEC-2003 14:14:06; Dark  ;  43.5;  179; 24Omi2CMa  ; 3.03; 24000;occ;  87;   0; 9426
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031219_141406_000060372022_00354_09426_0420.N1
   1;-4651.8; 19-DEC-2003 14:14:06; Dark  ;  51.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 103;   0; 9426
   2;-4477.5; 19-DEC-2003 14:17:01; Dark  ;  70.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 140;   0; 9426
   3;-4342.4; 19-DEC-2003 14:19:16; Dark  ;  46.0;  165; 34Gam Eri  ; 2.95;  3200;occ;  92;   0; 9426
   4;-4245.1; 19-DEC-2003 14:20:53; Dark  ;  45.5;  125; 44Iot Ori  ; 2.77; 30000;occ;  91;   0; 9426
   5;-4155.7; 19-DEC-2003 14:22:22; Dark  ;  50.0;   30; 46Eps Ori  ; 1.69; 30000;occ; 100;   0; 9426
   6;-3976.0; 19-DEC-2003 14:25:22; Dark  ;  64.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 128;   0; 9426
   7;-3849.4; 19-DEC-2003 14:27:29; Dark  ;  50.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 100;   0; 9426
   8;-3711.6; 19-DEC-2003 14:29:46; Bright;  36.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  73;   0; 9426
   9;-3585.3; 19-DEC-2003 14:31:53; Bright;  37.5;  150; 44Zet Per  ; 2.89; 28000;occ;  75;   0; 9426
  10;-3448.6; 19-DEC-2003 14:34:09; Bright;  36.5;  149; 45Eps Per  ; 2.89; 30000;occ;  73;   0; 9426
```

```
  11;-3315.5; 19-DEC-2003 14:36:23; Bright;  35.5;  175; 39Del Per  ; 3.01; 19400;occ;  71;   0; 9426
  12;-3205.1; 19-DEC-2003 14:38:13; Bright;  37.5;  160; 23Gam Per  ; 2.93;  4700;occ;  75;   0; 9426
  13;-3004.0; 19-DEC-2003 14:41:34; Bright;  37.5;  110; 37Del Cas  ; 2.68;  8900;occ;  75;   0; 9426
  14;-2615.7; 19-DEC-2003 14:48:02; Bright;  36.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  72;   0; 9426
  15;-2333.8; 19-DEC-2003 14:52:44; Bright;  37.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  75;   0; 9426
  16;-2132.0; 19-DEC-2003 14:56:06; Bright;  38.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  76;   0; 9426
  17;-2023.1; 19-DEC-2003 14:57:55; Bright;  43.5;   55; 79Zet UMa  ; 2.06; 10200;occ;  87;   0; 9426
  18;-1903.4; 19-DEC-2003 14:59:55; Bright;  41.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  83;   0; 9426
  19;-1695.8; 19-DEC-2003 15:03:22; Bright;  49.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  98;   0; 9426
  20;-1498.8; 19-DEC-2003 15:06:39; Bright;  38.5;   83;            ; 2.38; 11000;occ;  77;   0; 9426
  21;-1293.0; 19-DEC-2003 15:10:05; Bright;  62.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 124;   0; 9426
  22;-1191.3; 19-DEC-2003 15:11:47; Bright;  35.0;  102; 24Alp Ser  ; 2.60;  4250;occ;  70;   0; 9426
  23;-1036.4; 19-DEC-2003 15:14:22; Bright;  58.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 116;   0; 9426
  24; -770.4; 19-DEC-2003 15:18:48; Bright;  39.0;  122;  9Alp2Lib  ; 2.75;  9700;occ;  78;   0; 9426
  25; -675.9; 19-DEC-2003 15:20:22; Dark  ;  54.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 109;   0; 9426
  26; -465.0; 19-DEC-2003 15:23:53; Dark  ;  48.0;  169; 46Gam Hya  ; 2.99;  4700;occ;  96;   0; 9426
  27; -335.4; 19-DEC-2003 15:26:03; Dark  ;  43.5;   81;   Eta Cen  ; 2.36; 28000;occ;  87;   0; 9426
  28; -260.4; 19-DEC-2003 15:27:18; Dark  ;  42.0;   78;   Alp Lup  ; 2.30; 28000;occ;  84;   0; 9426
  29;   69.1; 19-DEC-2003 15:32:47; Dark  ;  42.0;   20;   Bet Cru  ; 1.25; 30000;occ;  84;   0; 9427
  30;  184.6; 19-DEC-2003 15:34:43; Dark  ;  39.0;  112;   Alp Mus  ; 2.69; 26000;occ;  78;   0; 9427
  31;  345.2; 19-DEC-2003 15:37:23; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9427
  32;  436.0; 19-DEC-2003 15:38:54; Dark  ;  41.5;  159;   Ups Car  ; 2.92;  7200;occ;  83;   0; 9427
  33;  522.7; 19-DEC-2003 15:40:21; Dark  ;  44.5;   71;   Iot Car  ; 2.25;  7700;occ;  89;   0; 9427
  34;  634.2; 19-DEC-2003 15:42:12; Dark  ;  47.0;   41;   Eps Car  ; 1.86;  4100;occ;  94;   0; 9427
  35;  806.7; 19-DEC-2003 15:45:05; Dark  ;  55.0;   34;   Gam2Vel  ; 1.79; 23000;occ; 110;   0; 9427
  36;  919.6; 19-DEC-2003 15:46:58; Dark  ;  50.5;    2;   Alp Car  ;-0.74;  7000;occ; 101;   0; 9427
  37; 1090.1; 19-DEC-2003 15:49:48; Dark  ;  55.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 111;   0; 9427
  38; 1280.0; 19-DEC-2003 15:52:58; Dark  ;  57.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 114;   0; 9427
  39; 1383.9; 19-DEC-2003 15:54:42; Dark  ;   2.5;  179; 24Omi2CMa  ; 3.03; 24000;occ;   5;   0; 9427
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031219_190810_000060852022_00357_09429_0423.N1
   1;-5115.7; 19-DEC-2003 19:08:10; Dark  ;  50.5;    2;   Alp Car  ;-0.74;  7000;occ; 101;   0; 9429
   2;-4944.7; 19-DEC-2003 19:11:01; Dark  ;  57.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 114;   0; 9429
   3;-4755.1; 19-DEC-2003 19:14:11; Dark  ;  55.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 111;   0; 9429
   4;-4650.9; 19-DEC-2003 19:15:55; Dark  ;  55.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 110;   0; 9429
   5;-4477.3; 19-DEC-2003 19:18:49; Dark  ;  61.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 122;   0; 9429
   6;-4342.5; 19-DEC-2003 19:21:04; Dark  ;  44.5;  165; 34Gam Eri  ; 2.95;  3200;occ;  89;   0; 9429
   7;-4245.2; 19-DEC-2003 19:22:41; Dark  ;  45.0;  125; 44Iot Ori  ; 2.77; 30000;occ;  90;   0; 9429
   8;-4157.0; 19-DEC-2003 19:24:09; Dark  ;  48.0;   30; 46Eps Ori  ; 1.69; 30000;occ;  96;   0; 9429
   9;-3977.2; 19-DEC-2003 19:27:09; Dark  ;  59.5;   14; 58Alp Ori  ; 0.87;  3000;occ; 119;   0; 9429
  10;-3849.0; 19-DEC-2003 19:29:17; Dark  ;  53.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 106;   0; 9429
  11;-3714.0; 19-DEC-2003 19:31:32; Bright;  40.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  80;   0; 9429
  12;-3584.5; 19-DEC-2003 19:33:42; Bright;  37.5;  150; 44Zet Per  ; 2.89; 28000;occ;  75;   0; 9429
  13;-3448.7; 19-DEC-2003 19:35:57; Bright;  37.0;  149; 45Eps Per  ; 2.89; 30000;occ;  74;   0; 9429
  14;-3315.5; 19-DEC-2003 19:38:11; Bright;  36.0;  175; 39Del Per  ; 3.01; 19400;occ;  72;   0; 9429
  15;-3205.6; 19-DEC-2003 19:40:00; Bright;  38.0;  160; 23Gam Per  ; 2.93;  4700;occ;  76;   0; 9429
  16;-3003.7; 19-DEC-2003 19:43:22; Bright;  38.5;  110; 37Del Cas  ; 2.68;  8900;occ;  77;   0; 9429
  17;-2615.7; 19-DEC-2003 19:49:50; Bright;  37.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  75;   0; 9429
  18;-2334.1; 19-DEC-2003 19:54:32; Bright;  40.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  80;   0; 9429
  19;-2132.4; 19-DEC-2003 19:57:54; Bright;  35.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  70;   0; 9429
  20;-2024.2; 19-DEC-2003 19:59:42; Bright;  43.5;   55; 79Zet UMa  ; 2.06; 10200;occ;  87;   0; 9429
  21;-1903.7; 19-DEC-2003 20:01:42; Bright;  44.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  88;   0; 9429
  22;-1695.6; 19-DEC-2003 20:05:10; Bright;  38.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  76;   0; 9429
  23;-1498.5; 19-DEC-2003 20:08:28; Bright;  39.0;   83;            ; 2.38; 11000;occ;  78;   0; 9429
  24;-1292.2; 19-DEC-2003 20:11:54; Bright;  45.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  91;   0; 9429
  25;-1190.8; 19-DEC-2003 20:13:35; Bright;  35.5;  102; 24Alp Ser  ; 2.60;  4250;occ;  71;   0; 9429
  26;-1034.3; 19-DEC-2003 20:16:12; Bright;  59.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 118;   0; 9429
  27; -769.3; 19-DEC-2003 20:20:37; Bright;  37.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  75;   0; 9429
  28; -673.7; 19-DEC-2003 20:22:12; Dark  ;  57.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 114;   0; 9429
  29; -462.7; 19-DEC-2003 20:25:43; Dark  ;  48.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  97;   0; 9429
  30; -335.1; 19-DEC-2003 20:27:51; Dark  ;  41.0;   81;   Eta Cen  ; 2.36; 28000;occ;  82;   0; 9429
  31; -259.9; 19-DEC-2003 20:29:06; Dark  ;  39.5;   78;   Alp Lup  ; 2.30; 28000;occ;  79;   0; 9429
  32;  141.3; 19-DEC-2003 20:35:47; Dark  ;  42.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  84;   0; 9430
  33;  346.0; 19-DEC-2003 20:39:12; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9430
  34;  438.2; 19-DEC-2003 20:40:44; Dark  ;  40.5;  159;   Ups Car  ; 2.92;  7200;occ;  81;   0; 9430
  35;  524.0; 19-DEC-2003 20:42:10; Dark  ;  45.5;   71;   Iot Car  ; 2.25;  7700;occ;  91;   0; 9430
  36;  635.7; 19-DEC-2003 20:44:02; Dark  ;  55.0;   41;   Eps Car  ; 1.86;  4100;occ; 110;   0; 9430
  37;  808.1; 19-DEC-2003 20:46:54; Dark  ;  54.5;   34;   Gam2Vel  ; 1.79; 23000;occ; 109;   0; 9430
  38;  920.6; 19-DEC-2003 20:48:47; Dark  ;  49.5;    2;   Alp Car  ;-0.74;  7000;occ;  99;   0; 9430
```

/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031219_205139_000060902022_00358_09430_0424.N1
1;-4943.2; 19-DEC-2003 20:51:39; Dark ; 53.0; 117; Pi Pup ; 2.71; 3800;occ; 106; 0; 9430
2;-4754.8; 19-DEC-2003 20:54:47; Dark ; 52.5; 23; 21Eps CMa ; 1.50; 26000;occ; 105; 0; 9430
3;-4651.1; 19-DEC-2003 20:56:31; Dark ; 56.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 112; 0; 9430
4;-4493.9; 19-DEC-2003 20:59:08; Dark ; 54.0; 47; 2Bet CMa ; 1.98; 28000;occ; 108; 0; 9430
5;-4341.8; 19-DEC-2003 21:01:40; Dark ; 45.0; 165; 34Gam Eri ; 2.95; 3200;occ; 90; 0; 9430
6;-4245.5; 19-DEC-2003 21:03:16; Dark ; 46.5; 125; 44Iot Ori ; 2.77; 30000;occ; 93; 0; 9430
7;-4155.9; 19-DEC-2003 21:04:46; Dark ; 49.0; 30; 46Eps Ori ; 1.69; 30000;occ; 98; 0; 9430
8;-3976.9; 19-DEC-2003 21:07:45; Dark ; 62.0; 14; 58Alp Ori ; 0.87; 3000;occ; 124; 0; 9430
9;-3849.3; 19-DEC-2003 21:09:53; Dark ; 50.0; 13; 87Alp Tau ; 0.87; 3800;occ; 100; 0; 9430
10;-3712.0; 19-DEC-2003 21:12:10; Bright; 36.5; 146; 25Eta Tau ; 2.87; 15200;occ; 73; 0; 9430
11;-3584.4; 19-DEC-2003 21:14:18; Bright; 37.0; 150; 44Zet Per ; 2.89; 28000;occ; 74; 0; 9430
12;-3448.2; 19-DEC-2003 21:16:34; Bright; 36.5; 149; 45Eps Per ; 2.89; 30000;occ; 73; 0; 9430
13;-3315.1; 19-DEC-2003 21:18:47; Bright; 35.0; 175; 39Del Per ; 3.01; 19400;occ; 70; 0; 9430
14;-3205.0; 19-DEC-2003 21:20:37; Bright; 38.0; 160; 23Gam Per ; 2.93; 4700;occ; 76; 0; 9430
15;-3002.5; 19-DEC-2003 21:24:00; Bright; 38.5; 110; 37Del Cas ; 2.68; 8900;occ; 77; 0; 9430
16;-2615.3; 19-DEC-2003 21:30:27; Bright; 38.0; 49; 1Alp UMi ; 1.99; 6300;occ; 76; 0; 9430
17;-2334.7; 19-DEC-2003 21:35:07; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0; 9430
18;-2131.5; 19-DEC-2003 21:38:30; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0; 9430
19;-2023.9; 19-DEC-2003 21:40:18; Bright; 41.5; 55; 79Zet UMa ; 2.06; 10200;occ; 83; 0; 9430
20;-1903.8; 19-DEC-2003 21:42:18; Bright; 42.5; 39; 85Eta UMa ; 1.85; 24000;occ; 85; 0; 9430
21;-1695.8; 19-DEC-2003 21:45:46; Bright; 40.0; 180; 27Gam Boo ; 3.04; 8000;occ; 80; 0; 9430
22;-1497.9; 19-DEC-2003 21:49:04; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0; 9430
23;-1291.8; 19-DEC-2003 21:52:30; Bright; 44.0; 111; 8Eta Boo ; 2.68; 6000;occ; 88; 0; 9430
24;-1190.9; 19-DEC-2003 21:54:11; Bright; 35.5; 102; 24Alp Ser ; 2.60; 4250;occ; 71; 0; 9430
25;-1034.0; 19-DEC-2003 21:56:48; Bright; 62.0; 138; 47Eps Vir ; 2.83; 4700;occ; 124; 0; 9430
26; -769.0; 19-DEC-2003 22:01:13; Bright; 53.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 106; 0; 9430
27; -672.7; 19-DEC-2003 22:02:49; Dark ; 57.5; 15; 67Alp Vir ; 0.98; 28000;occ; 115; 0; 9430
28; -462.6; 19-DEC-2003 22:06:19; Dark ; 48.0; 169; 46Gam Hya ; 2.99; 4700;occ; 96; 0; 9430
29; -343.0; 19-DEC-2003 22:08:19; Dark ; 40.5; 109; Bet Lup ; 2.68; 26000;occ; 81; 0; 9430
30; -259.4; 19-DEC-2003 22:09:43; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0; 9430
31; -48.4; 19-DEC-2003 22:13:14; Dark ; 44.5; 4; Alp1Cen ;-0.01; 5800;occ; 89; 0; 9430
32; 141.4; 19-DEC-2003 22:16:23; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0; 9431
33; 346.3; 19-DEC-2003 22:19:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0; 9431
34; 438.1; 19-DEC-2003 22:21:20; Dark ; 42.0; 159; Ups Car ; 2.92; 7200;occ; 84; 0; 9431
35; 524.6; 19-DEC-2003 22:22:47; Dark ; 45.0; 71; Iot Car ; 2.25; 7700;occ; 90; 0; 9431
36; 636.2; 19-DEC-2003 22:24:38; Dark ; 47.0; 41; Eps Car ; 1.86; 4100;occ; 94; 0; 9431
37; 808.7; 19-DEC-2003 22:27:31; Dark ; 47.5; 34; Gam2Vel ; 1.79; 23000;occ; 95; 0; 9431
38; 920.4; 19-DEC-2003 22:29:22; Dark ; 50.5; 2; Alp Car ;-0.74; 7000;occ; 101; 0; 9431
39; 1092.9; 19-DEC-2003 22:32:15; Dark ; 54.5; 117; Pi Pup ; 2.71; 3800;occ; 109; 0; 9431
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031220_052441_000062422022_00363_09435_0425.N1
1;-4340.5; 20-DEC-2003 05:24:41; Dark ; 42.5; 165; 34Gam Eri ; 2.95; 3200;occ; 85; 0; 9435
2;-4245.3; 20-DEC-2003 05:26:17; Dark ; 45.5; 125; 44Iot Ori ; 2.77; 30000;occ; 91; 0; 9435
3;-4156.1; 20-DEC-2003 05:27:46; Dark ; 48.0; 30; 46Eps Ori ; 1.69; 30000;occ; 96; 0; 9435
4;-3978.4; 20-DEC-2003 05:30:43; Dark ; 63.0; 14; 58Alp Ori ; 0.87; 3000;occ; 126; 0; 9435
5;-3848.6; 20-DEC-2003 05:32:53; Dark ; 48.5; 13; 87Alp Tau ; 0.87; 3800;occ; 97; 0; 9435
6;-3710.1; 20-DEC-2003 05:35:12; Bright; 38.0; 146; 25Eta Tau ; 2.87; 15200;occ; 76; 0; 9435
7;-3583.2; 20-DEC-2003 05:37:19; Bright; 37.0; 150; 44Zet Per ; 2.89; 28000;occ; 74; 0; 9435
8;-3448.4; 20-DEC-2003 05:39:33; Bright; 36.0; 149; 45Eps Per ; 2.89; 30000;occ; 72; 0; 9435
9;-3315.1; 20-DEC-2003 05:41:47; Bright; 36.0; 175; 39Del Per ; 3.01; 19400;occ; 72; 0; 9435
10;-3203.6; 20-DEC-2003 05:43:38; Bright; 36.5; 160; 23Gam Per ; 2.93; 4700;occ; 73; 0; 9435
11;-3000.3; 20-DEC-2003 05:47:01; Bright; 38.5; 110; 37Del Cas ; 2.68; 8900;occ; 77; 0; 9435
12;-2615.7; 20-DEC-2003 05:53:26; Bright; 38.5; 49; 1Alp UMi ; 1.99; 6300;occ; 77; 0; 9435
13;-2334.4; 20-DEC-2003 05:58:07; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0; 9435
14;-2131.5; 20-DEC-2003 06:01:30; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0; 9435
15;-2025.4; 20-DEC-2003 06:03:16; Bright; 44.0; 55; 79Zet UMa ; 2.06; 10200;occ; 88; 0; 9435
16;-1904.2; 20-DEC-2003 06:05:18; Bright; 41.5; 39; 85Eta UMa ; 1.85; 24000;occ; 83; 0; 9435
17;-1696.1; 20-DEC-2003 06:08:46; Bright; 40.0; 180; 27Gam Boo ; 3.04; 8000;occ; 80; 0; 9435
18;-1497.5; 20-DEC-2003 06:12:04; Bright; 40.5; 83; ; 2.38; 11000;occ; 81; 0; 9435
19;-1290.0; 20-DEC-2003 06:15:32; Bright; 44.0; 111; 8Eta Boo ; 2.68; 6000;occ; 88; 0; 9435
20;-1189.9; 20-DEC-2003 06:17:12; Bright; 35.5; 102; 24Alp Ser ; 2.60; 4250;occ; 71; 0; 9435
21;-1029.5; 20-DEC-2003 06:19:52; Bright; 64.0; 138; 47Eps Vir ; 2.83; 4700;occ; 128; 0; 9435
22; -668.6; 20-DEC-2003 06:25:53; Dark ; 52.0; 15; 67Alp Vir ; 0.98; 28000;occ; 104; 0; 9435
23; -458.3; 20-DEC-2003 06:29:24; Dark ; 51.5; 169; 46Gam Hya ; 2.99; 4700;occ; 103; 0; 9435
24; -341.3; 20-DEC-2003 06:31:20; Dark ; 40.0; 109; Bet Lup ; 2.68; 26000;occ; 80; 0; 9435
25; -259.2; 20-DEC-2003 06:32:43; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0; 9435
26; -47.3; 20-DEC-2003 06:36:15; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0; 9435
27; 60.7; 20-DEC-2003 06:38:03; Dark ; 37.5; 145; Gam TrA ; 2.87; 10600;occ; 75; 0; 9436

  28; 143.9; 20-DEC-2003 06:39:26; Dark ; 52.5;   12;   Alp1Cru ; 0.77; 30000;occ; 105;   0; 9436
  29; 347.7; 20-DEC-2003 06:42:50; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9436
  30; 442.0; 20-DEC-2003 06:44:24; Dark ; 40.0; 159;   Ups Car ; 2.92; 7200;occ; 80;   0; 9436
  31; 528.8; 20-DEC-2003 06:45:51; Dark ; 41.5;   71;   Iot Car ; 2.25; 7700;occ; 83;   0; 9436
  32; 639.8; 20-DEC-2003 06:47:42; Dark ; 46.5;   41;   Eps Car ; 1.86; 4100;occ; 93;   0; 9436
  33; 812.5; 20-DEC-2003 06:50:34; Dark ; 48.0;   34;   Gam2Vel ; 1.79; 23000;occ; 96;   0; 9436
  34; 923.8; 20-DEC-2003 06:52:26; Dark ; 48.0;   2;   Alp Car ;-0.74; 7000;occ; 96;   0; 9436
  35; 1096.0; 20-DEC-2003 06:55:18; Dark ; 55.0; 117;   Pi Pup ; 2.71; 3800;occ; 110;   0; 9436
  36; 1283.7; 20-DEC-2003 06:58:26; Dark ; 52.5;   23; 21Eps CMa ; 1.50; 26000;occ; 105;   0; 9436
  37; 1387.5; 20-DEC-2003 07:00:09; Dark ; 53.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 107;   0; 9436
  38; 1696.1; 20-DEC-2003 07:05:18; Dark ; 44.5; 165; 34Gam Eri ; 2.95; 3200;occ; 89;   0; 9436
  39; 1791.3; 20-DEC-2003 07:06:53; Dark ; 45.0; 125; 44Iot Ori ; 2.77; 30000;occ; 90;   0; 9436
  40; 1880.0; 20-DEC-2003 07:08:22; Dark ; 22.0;   30; 46Eps Ori ; 1.69; 30000;occ; 44;   0; 9436
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031220_070734_000056412022_00364_09436_0426.N1
   1;-4204.2; 20-DEC-2003 07:07:34; Dark ; 45.0; 125; 44Iot Ori ; 2.77; 30000;occ; 90; 81; 9436
   2;-4155.9; 20-DEC-2003 07:08:22; Dark ; 49.0;   30; 46Eps Ori ; 1.69; 30000;occ; 98;   0; 9436
   3;-3978.1; 20-DEC-2003 07:11:20; Dark ; 61.5;   14; 58Alp Ori ; 0.87; 3000;occ; 123;   0; 9436
   4;-3848.4; 20-DEC-2003 07:13:29; Dark ; 53.0;   13; 87Alp Tau ; 0.87; 3800;occ; 106;   0; 9436
   5;-3709.9; 20-DEC-2003 07:15:48; Bright; 37.0; 146; 25Eta Tau ; 2.87; 15200;occ; 74;   0; 9436
   6;-3582.8; 20-DEC-2003 07:17:55; Bright; 35.5; 150; 44Zet Per ; 2.89; 28000;occ; 71;   0; 9436
   7;-3448.0; 20-DEC-2003 07:20:10; Bright; 36.0; 149; 45Eps Per ; 2.89; 30000;occ; 72;   0; 9436
   8;-3314.5; 20-DEC-2003 07:22:23; Bright; 35.0; 175; 39Del Per ; 3.01; 19400;occ; 70;   0; 9436
   9;-3203.0; 20-DEC-2003 07:24:15; Bright; 36.5; 160; 23Gam Per ; 2.93; 4700;occ; 73;   0; 9436
  10;-2999.8; 20-DEC-2003 07:27:38; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75;   0; 9436
  11;-2614.9; 20-DEC-2003 07:34:03; Bright; 33.5;   49; 1Alp UMi ; 1.99; 6300;occ; 67;   0; 9436
  12;-2334.3; 20-DEC-2003 07:38:43; Bright; 38.0;   60; 7Bet UMi ; 2.08; 3950;occ; 76;   0; 9436
  13;-2130.5; 20-DEC-2003 07:42:07; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73;   0; 9436
  14;-2024.9; 20-DEC-2003 07:43:53; Bright; 44.5;   55; 79Zet UMa ; 2.06; 10200;occ; 89;   0; 9436
  15;-1904.2; 20-DEC-2003 07:45:54; Bright; 59.0;   39; 85Eta UMa ; 1.85; 24000;occ; 118;   0; 9436
  16;-1696.0; 20-DEC-2003 07:49:22; Bright; 39.5; 180; 27Gam Boo ; 3.04; 8000;occ; 79;   0; 9436
  17;-1497.2; 20-DEC-2003 07:52:41; Bright; 38.5;   83;   ; 2.38; 11000;occ; 77;   0; 9436
  18;-1290.2; 20-DEC-2003 07:56:08; Bright; 45.5; 111; 8Eta Boo ; 2.68; 6000;occ; 91;   0; 9436
  19;-1189.6; 20-DEC-2003 07:57:48; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70;   0; 9436
  20;-1029.2; 20-DEC-2003 08:00:29; Bright; 64.0; 138; 47Eps Vir ; 2.83; 4700;occ; 128;   0; 9436
  21; -667.5; 20-DEC-2003 08:06:30; Dark ; 57.0;   15; 67Alp Vir ; 0.98; 28000;occ; 114;   0; 9436
  22; -456.8; 20-DEC-2003 08:10:01; Dark ; 50.0; 169; 46Gam Hya ; 2.99; 4700;occ; 100;   0; 9436
  23; -340.9; 20-DEC-2003 08:11:57; Dark ; 38.5; 109;   Bet Lup ; 2.68; 26000;occ; 77;   0; 9436
  24; -258.0; 20-DEC-2003 08:13:20; Dark ; 40.5;   78;   Alp Lup ; 2.30; 28000;occ; 81;   0; 9436
  25; -46.8; 20-DEC-2003 08:16:51; Dark ; 42.0;   4;   Alp1Cen ;-0.01; 5800;occ; 84;   0; 9436
  26;   61.1; 20-DEC-2003 08:18:39; Dark ; 39.0; 145;   Gam TrA ; 2.87; 10600;occ; 78;   0; 9437
  27; 144.5; 20-DEC-2003 08:20:02; Dark ; 44.5;   12;   Alp1Cru ; 0.77; 30000;occ; 89;   0; 9437
  28; 348.0; 20-DEC-2003 08:23:26; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9437
  29; 442.5; 20-DEC-2003 08:25:00; Dark ; 40.0; 159;   Ups Car ; 2.92; 7200;occ; 80;   0; 9437
  30; 529.6; 20-DEC-2003 08:26:27; Dark ; 46.0;   71;   Iot Car ; 2.25; 7700;occ; 92;   0; 9437
  31; 640.3; 20-DEC-2003 08:28:18; Dark ; 55.0;   41;   Eps Car ; 1.86; 4100;occ; 110;   0; 9437
  32; 813.3; 20-DEC-2003 08:31:11; Dark ; 46.5;   34;   Gam2Vel ; 1.79; 23000;occ; 93;   0; 9437
  33; 924.1; 20-DEC-2003 08:33:02; Dark ; 49.0;   2;   Alp Car ;-0.74; 7000;occ; 98;   0; 9437
  34; 1096.6; 20-DEC-2003 08:35:54; Dark ; 52.0; 117;   Pi Pup ; 2.71; 3800;occ; 104;   0; 9437
  35; 1284.1; 20-DEC-2003 08:39:02; Dark ; 53.0;   23; 21Eps CMa ; 1.50; 26000;occ; 106;   0; 9437
  36; 1387.7; 20-DEC-2003 08:40:45; Dark ; 50.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 101;   0; 9437
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031220_084554_000060712022_00365_09437_0427.N1
   1;-4339.7; 20-DEC-2003 08:45:54; Dark ; 46.0; 165; 34Gam Eri ; 2.95; 3200;occ; 92;   0; 9437
   2;-4244.7; 20-DEC-2003 08:47:29; Dark ; 43.5; 125; 44Iot Ori ; 2.77; 30000;occ; 87;   0; 9437
   3;-4156.0; 20-DEC-2003 08:48:58; Dark ; 50.0;   30; 46Eps Ori ; 1.69; 30000;occ; 100;   0; 9437
   4;-3978.6; 20-DEC-2003 08:51:55; Dark ; 63.0;   14; 58Alp Ori ; 0.87; 3000;occ; 126;   0; 9437
   5;-3848.4; 20-DEC-2003 08:54:05; Dark ; 49.0;   13; 87Alp Tau ; 0.87; 3800;occ; 98;   0; 9437
   6;-3709.5; 20-DEC-2003 08:56:24; Bright; 36.0; 146; 25Eta Tau ; 2.87; 15200;occ; 72;   0; 9437
   7;-3583.2; 20-DEC-2003 08:58:30; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75;   0; 9437
   8;-3447.7; 20-DEC-2003 09:00:46; Bright; 35.5; 149; 45Eps Per ; 2.89; 30000;occ; 71;   0; 9437
   9;-3314.5; 20-DEC-2003 09:02:59; Bright; 35.0; 175; 39Del Per ; 3.01; 19400;occ; 70;   0; 9437
  10;-3202.9; 20-DEC-2003 09:04:51; Bright; 36.5; 160; 23Gam Per ; 2.93; 4700;occ; 73;   0; 9437
  11;-2999.4; 20-DEC-2003 09:08:14; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75;   0; 9437
  12;-2614.9; 20-DEC-2003 09:14:39; Bright; 37.5;   49; 1Alp UMi ; 1.99; 6300;occ; 75;   0; 9437
  13;-2334.3; 20-DEC-2003 09:19:19; Bright; 38.0;   60; 7Bet UMi ; 2.08; 3950;occ; 76;   0; 9437
  14;-2130.3; 20-DEC-2003 09:22:43; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76;   0; 9437
  15;-2024.7; 20-DEC-2003 09:24:29; Bright; 57.0;   55; 79Zet UMa ; 2.06; 10200;occ; 114;   0; 9437
  16;-1904.0; 20-DEC-2003 09:26:30; Bright; 43.5;   39; 85Eta UMa ; 1.85; 24000;occ; 87;   0; 9437
  17;-1695.3; 20-DEC-2003 09:29:58; Bright; 40.0; 180; 27Gam Boo ; 3.04; 8000;occ; 80;   0; 9437

```
  18;-1496.7; 20-DEC-2003 09:33:17; Bright;  39.5;   83;           ; 2.38; 11000;occ;  79;   0; 9437
  19;-1289.0; 20-DEC-2003 09:36:45; Bright;  45.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  90;   0; 9437
  20;-1189.4; 20-DEC-2003 09:38:24; Bright;  35.0;  102; 24Alp Ser  ; 2.60;  4250;occ;  70;   0; 9437
  21;-1028.0; 20-DEC-2003 09:41:06; Bright;  61.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 123;   0; 9437
  22; -667.2; 20-DEC-2003 09:47:07; Dark  ;  52.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 105;   0; 9437
  23; -456.1; 20-DEC-2003 09:50:38; Dark  ;  51.5;  169; 46Gam Hya  ; 2.99;  4700;occ; 103;   0; 9437
  24; -340.6; 20-DEC-2003 09:52:33; Dark  ;  37.5;  109;   Bet Lup  ; 2.68; 26000;occ;  75;   0; 9437
  25; -257.6; 20-DEC-2003 09:53:56; Dark  ;  40.5;   78;   Alp Lup  ; 2.30; 28000;occ;  81;   0; 9437
  26;  -46.4; 20-DEC-2003 09:57:27; Dark  ;  42.0;    4;   Alp1Cen  ;-0.01;  5800;occ;  84;   0; 9437
  27;   61.1; 20-DEC-2003 09:59:15; Dark  ;  36.5;  145;   Gam TrA  ; 2.87; 10600;occ;  73;   0; 9438
  28;  145.2; 20-DEC-2003 10:00:39; Dark  ;  41.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  83;   0; 9438
  29;  348.3; 20-DEC-2003 10:04:02; Dark  ;  59.5;    0;           ; 0.00;     0;occ; 119;   0; 9438
  30;  442.7; 20-DEC-2003 10:05:36; Dark  ;  39.5;  159;   Ups Car  ; 2.92;  7200;occ;  79;   0; 9438
  31;  530.4; 20-DEC-2003 10:07:04; Dark  ;  44.0;   71;   Iot Car  ; 2.25;  7700;occ;  88;   0; 9438
  32;  640.7; 20-DEC-2003 10:08:54; Dark  ;  55.0;   41;   Eps Car  ; 1.86;  4100;occ; 110;   0; 9438
  33;  814.3; 20-DEC-2003 10:11:48; Dark  ;  54.5;   34;   Gam2Vel  ; 1.79; 23000;occ; 109;   0; 9438
  34;  924.3; 20-DEC-2003 10:13:38; Dark  ;  41.5;    2;   Alp Car  ;-0.74;  7000;occ;  83;   0; 9438
  35; 1096.7; 20-DEC-2003 10:16:30; Dark  ;  55.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 111;   0; 9438
  36; 1284.2; 20-DEC-2003 10:19:38; Dark  ;  54.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 108;   0; 9438
  37; 1388.0; 20-DEC-2003 10:21:22; Dark  ;  52.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 104;   0; 9438
  38; 1696.3; 20-DEC-2003 10:26:30; Dark  ;  36.5;  165; 34Gam Eri  ; 2.95;  3200;occ;  73;   0; 9438
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031220_102630_000057762022_00366_09438_0428.N1
   1;-4339.6; 20-DEC-2003 10:26:30; Dark  ;  43.0;  165; 34Gam Eri  ; 2.95;  3200;occ;  86;   0; 9438
   2;-4244.9; 20-DEC-2003 10:28:05; Dark  ;  45.5;  125; 44Iot Ori  ; 2.77; 30000;occ;  91;   0; 9438
   3;-4156.2; 20-DEC-2003 10:29:33; Dark  ;  49.0;   30; 46Eps Ori  ; 1.69; 30000;occ;  98;   0; 9438
   4;-3978.8; 20-DEC-2003 10:32:31; Dark  ;  57.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 114;   0; 9438
   5;-3848.6; 20-DEC-2003 10:34:41; Dark  ;  53.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 106;   0; 9438
   6;-3709.8; 20-DEC-2003 10:37:00; Bright;  37.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  75;   0; 9438
   7;-3583.3; 20-DEC-2003 10:39:06; Bright;  36.5;  150; 44Zet Per  ; 2.89; 28000;occ;  73;   0; 9438
   8;-3448.0; 20-DEC-2003 10:41:22; Bright;  36.0;  149; 45Eps Per  ; 2.89; 30000;occ;  72;   0; 9438
   9;-3314.6; 20-DEC-2003 10:43:35; Bright;  35.5;  175; 39Del Per  ; 3.01; 19400;occ;  71;   0; 9438
  10;-3202.8; 20-DEC-2003 10:45:27; Bright;  37.0;  160; 23Gam Per  ; 2.93;  4700;occ;  74;   0; 9438
  11;-2999.4; 20-DEC-2003 10:48:50; Bright;  37.5;  110; 37Del Cas  ; 2.68;  8900;occ;  75;   0; 9438
  12;-2615.0; 20-DEC-2003 10:55:15; Bright;  38.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  76;   0; 9438
  13;-2334.4; 20-DEC-2003 10:59:55; Bright;  39.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  78;   0; 9438
  14;-2130.6; 20-DEC-2003 11:03:19; Bright;  36.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  73;   0; 9438
  15;-2025.0; 20-DEC-2003 11:05:05; Bright;  41.5;   55; 79Zet UMa  ; 2.06; 10200;occ;  83;   0; 9438
  16;-1904.4; 20-DEC-2003 11:07:05; Bright;  43.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  86;   0; 9438
  17;-1695.7; 20-DEC-2003 11:10:34; Bright;  40.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  81;   0; 9438
  18;-1496.8; 20-DEC-2003 11:13:53; Bright;  38.5;   83;           ; 2.38; 11000;occ;  77;   0; 9438
  19;-1289.0; 20-DEC-2003 11:17:21; Bright;  46.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  92;   0; 9438
  20;-1189.2; 20-DEC-2003 11:19:00; Bright;  35.5;  102; 24Alp Ser  ; 2.60;  4250;occ;  71;   0; 9438
  21;-1027.1; 20-DEC-2003 11:21:43; Bright;  61.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 122;   0; 9438
  22; -666.1; 20-DEC-2003 11:27:43; Dark  ;  63.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 127;   0; 9438
  23; -455.2; 20-DEC-2003 11:31:14; Dark  ;  49.0;  169; 46Gam Hya  ; 2.99;  4700;occ;  98;   0; 9438
  24; -340.3; 20-DEC-2003 11:33:09; Dark  ;  38.5;  109;   Bet Lup  ; 2.68; 26000;occ;  77;   0; 9438
  25; -257.8; 20-DEC-2003 11:34:32; Dark  ;  42.5;   78;   Alp Lup  ; 2.30; 28000;occ;  85;   0; 9438
  26;  -46.4; 20-DEC-2003 11:38:03; Dark  ;  52.0;    4;   Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9438
  27;   61.1; 20-DEC-2003 11:39:51; Dark  ;  37.5;  145;   Gam TrA  ; 2.87; 10600;occ;  75;   0; 9439
  28;  145.3; 20-DEC-2003 11:41:15; Dark  ;  41.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  82;   0; 9439
  29;  348.7; 20-DEC-2003 11:44:38; Dark  ;  59.5;    0;           ; 0.00;     0;occ; 119;   0; 9439
  30;  442.9; 20-DEC-2003 11:46:12; Dark  ;  40.0;  159;   Ups Car  ; 2.92;  7200;occ;  80;   0; 9439
  31;  530.9; 20-DEC-2003 11:47:41; Dark  ;  43.5;   71;   Iot Car  ; 2.25;  7700;occ;  87;   0; 9439
  32;  641.1; 20-DEC-2003 11:49:31; Dark  ;  51.0;   41;   Eps Car  ; 1.86;  4100;occ; 102;   0; 9439
  33;  814.4; 20-DEC-2003 11:52:24; Dark  ;  48.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  97;   0; 9439
  34;  924.2; 20-DEC-2003 11:54:14; Dark  ;  54.0;    2;   Alp Car  ;-0.74;  7000;occ; 108;   0; 9439
  35; 1096.9; 20-DEC-2003 11:57:06; Dark  ;  57.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 114;   0; 9439
  36; 1284.0; 20-DEC-2003 12:00:14; Dark  ;  58.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 117;   0; 9439
  37; 1387.6; 20-DEC-2003 12:01:57; Dark  ;  49.5;  179; 24Omi2CMa  ; 3.03; 24000;occ;  99;   0; 9439
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031220_120705_000057782022_00367_09439_0429.N1
   1;-4340.1; 20-DEC-2003 12:07:05; Dark  ;  46.0;  165; 34Gam Eri  ; 2.95;  3200;occ;  92;   0; 9439
   2;-4245.3; 20-DEC-2003 12:08:40; Dark  ;  45.0;  125; 44Iot Ori  ; 2.77; 30000;occ;  90;   0; 9439
   3;-4156.5; 20-DEC-2003 12:10:09; Dark  ;  49.5;   30; 46Eps Ori  ; 1.69; 30000;occ;  99;   0; 9439
   4;-3979.7; 20-DEC-2003 12:13:06; Dark  ;  55.5;   14; 58Alp Ori  ; 0.87;  3000;occ; 111;   0; 9439
   5;-3849.0; 20-DEC-2003 12:15:16; Dark  ;  50.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 100;   0; 9439
   6;-3709.8; 20-DEC-2003 12:17:36; Bright;  38.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  77;   0; 9439
   7;-3583.5; 20-DEC-2003 12:19:42; Bright;  38.0;  150; 44Zet Per  ; 2.89; 28000;occ;  76;   0; 9439
   8;-3448.1; 20-DEC-2003 12:21:57; Bright;  37.0;  149; 45Eps Per  ; 2.89; 30000;occ;  74;   0; 9439
```

```
   9;-3314.6; 20-DEC-2003 12:24:11; Bright;  36.0;  175; 39Del Per  ; 3.01; 19400;occ;  72;   0; 9439
  10;-3203.3; 20-DEC-2003 12:26:02; Bright;  36.5;  160; 23Gam Per  ; 2.93;  4700;occ;  73;   0; 9439
  11;-2999.2; 20-DEC-2003 12:29:26; Bright;  37.0;  110; 37Del Cas  ; 2.68;  8900;occ;  74;   0; 9439
  12;-2615.7; 20-DEC-2003 12:35:50; Bright;  38.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  76;   0; 9439
  13;-2334.8; 20-DEC-2003 12:40:31; Bright;  39.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  78;   0; 9439
  14;-2131.0; 20-DEC-2003 12:43:54; Bright;  36.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  72;   0; 9439
  15;-2025.1; 20-DEC-2003 12:45:40; Bright;  43.5;   55; 79Zet UMa  ; 2.06; 10200;occ;  87;   0; 9439
  16;-1904.9; 20-DEC-2003 12:47:41; Bright;  42.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  84;   0; 9439
  17;-1695.8; 20-DEC-2003 12:51:10; Bright;  40.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  81;   0; 9439
  18;-1496.8; 20-DEC-2003 12:54:29; Bright;  40.5;   83;            ; 2.38; 11000;occ;  81;   0; 9439
  19;-1288.0; 20-DEC-2003 12:57:57; Bright;  46.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  93;   0; 9439
  20;-1189.1; 20-DEC-2003 12:59:36; Bright;  35.5;  102; 24Alp Ser  ; 2.60;  4250;occ;  71;   0; 9439
  21;-1026.3; 20-DEC-2003 13:02:19; Bright;  60.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 121;   0; 9439
  22; -665.2; 20-DEC-2003 13:08:20; Dark  ;  55.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 110;   0; 9439
  23; -454.5; 20-DEC-2003 13:11:51; Dark  ;  50.0;  169; 46Gam Hya  ; 2.99;  4700;occ; 100;   0; 9439
  24; -340.0; 20-DEC-2003 13:13:45; Dark  ;  38.5;  109;   Bet Lup  ; 2.68; 26000;occ;  77;   0; 9439
  25; -257.5; 20-DEC-2003 13:15:08; Dark  ;  38.5;   78;   Alp Lup  ; 2.30; 28000;occ;  77;   0; 9439
  26;  -46.2; 20-DEC-2003 13:18:39; Dark  ;  46.0;    4;   Alp1Cen  ;-0.01;  5800;occ;  92;   0; 9439
  27;  146.0; 20-DEC-2003 13:21:51; Dark  ;  44.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  88;   0; 9440
  28;  349.0; 20-DEC-2003 13:25:14; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9440
  29;  443.2; 20-DEC-2003 13:26:49; Dark  ;  40.5;  159;   Ups Car  ; 2.92;  7200;occ;  81;   0; 9440
  30;  531.3; 20-DEC-2003 13:28:17; Dark  ;  43.5;   71;   Iot Car  ; 2.25;  7700;occ;  87;   0; 9440
  31;  641.6; 20-DEC-2003 13:30:07; Dark  ;  44.5;   41;   Eps Car  ; 1.86;  4100;occ;  89;   0; 9440
  32;  815.2; 20-DEC-2003 13:33:01; Dark  ;  48.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  96;   0; 9440
  33;  924.6; 20-DEC-2003 13:34:50; Dark  ;  54.0;    2;   Alp Car  ;-0.74;  7000;occ; 108;   0; 9440
  34; 1097.4; 20-DEC-2003 13:37:43; Dark  ;  55.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 111;   0; 9440
  35; 1284.4; 20-DEC-2003 13:40:50; Dark  ;  53.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 106;   0; 9440
  36; 1388.3; 20-DEC-2003 13:42:34; Dark  ;  51.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 102;   0; 9440
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031220_134320_000059402022_00368_09440_0430.N1
   1;-4601.7; 20-DEC-2003 13:43:20; Dark  ;  51.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 103;  92; 9440
   2;-4476.0; 20-DEC-2003 13:45:25; Dark  ;  68.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 136;   0; 9440
   3;-4339.6; 20-DEC-2003 13:47:42; Dark  ;  42.5;  165; 34Gam Eri  ; 2.95;  3200;occ;  85;   0; 9440
   4;-4244.9; 20-DEC-2003 13:49:17; Dark  ;  45.5;  125; 44Iot Ori  ; 2.77; 30000;occ;  91;   0; 9440
   5;-4156.5; 20-DEC-2003 13:50:45; Dark  ;  49.0;   30; 46Eps Ori  ; 1.69; 30000;occ;  98;   0; 9440
   6;-3979.6; 20-DEC-2003 13:53:42; Dark  ;  56.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 112;   0; 9440
   7;-3848.8; 20-DEC-2003 13:55:53; Dark  ;  45.5;   13; 87Alp Tau  ; 0.87;  3800;occ;  91;   0; 9440
   8;-3709.7; 20-DEC-2003 13:58:12; Bright;  38.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  77;   0; 9440
   9;-3583.2; 20-DEC-2003 14:00:18; Bright;  37.0;  150; 44Zet Per  ; 2.89; 28000;occ;  74;   0; 9440
  10;-3447.7; 20-DEC-2003 14:02:34; Bright;  35.0;  149; 45Eps Per  ; 2.89; 30000;occ;  70;   0; 9440
  11;-3314.3; 20-DEC-2003 14:04:47; Bright;  36.0;  175; 39Del Per  ; 3.01; 19400;occ;  72;   0; 9440
  12;-3202.6; 20-DEC-2003 14:06:39; Bright;  35.5;  160; 23Gam Per  ; 2.93;  4700;occ;  71;   0; 9440
  13;-2998.6; 20-DEC-2003 14:10:03; Bright;  38.0;  110; 37Del Cas  ; 2.68;  8900;occ;  76;   0; 9440
  14;-2615.0; 20-DEC-2003 14:16:26; Bright;  36.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  73;   0; 9440
  15;-2334.3; 20-DEC-2003 14:21:07; Bright;  39.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  79;   0; 9440
  16;-2130.4; 20-DEC-2003 14:24:31; Bright;  37.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  74;   0; 9440
  17;-2025.8; 20-DEC-2003 14:26:16; Bright;  44.5;   55; 79Zet UMa  ; 2.06; 10200;occ;  89;   0; 9440
  18;-1904.7; 20-DEC-2003 14:28:17; Bright;  58.0;   39; 85Eta UMa  ; 1.85; 24000;occ; 116;   0; 9440
  19;-1694.5; 20-DEC-2003 14:31:47; Bright;  39.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  78;   0; 9440
  20;-1496.4; 20-DEC-2003 14:35:05; Bright;  39.0;   83;            ; 2.38; 11000;occ;  78;   0; 9440
  21;-1287.6; 20-DEC-2003 14:38:34; Bright;  63.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 126;   0; 9440
  22;-1189.2; 20-DEC-2003 14:40:12; Bright;  35.5;  102; 24Alp Ser  ; 2.60;  4250;occ;  71;   0; 9440
  23;-1025.5; 20-DEC-2003 14:42:56; Bright;  62.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 125;   0; 9440
  24; -764.9; 20-DEC-2003 14:47:17; Bright;  41.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  83;   0; 9440
  25; -664.1; 20-DEC-2003 14:48:57; Dark  ;  53.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 107;   0; 9440
  26; -453.4; 20-DEC-2003 14:52:28; Dark  ;  48.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  97;   0; 9440
  27; -339.8; 20-DEC-2003 14:54:22; Dark  ;  39.0;  109;   Bet Lup  ; 2.68; 26000;occ;  78;   0; 9440
  28; -256.8; 20-DEC-2003 14:55:45; Dark  ;  40.5;   78;   Alp Lup  ; 2.30; 28000;occ;  81;   0; 9440
  29;  -46.3; 20-DEC-2003 14:59:15; Dark  ;  52.0;    4;   Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9440
  30;  146.0; 20-DEC-2003 15:02:27; Dark  ;  43.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  86;   0; 9441
  31;  349.3; 20-DEC-2003 15:05:51; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9441
  32;  443.2; 20-DEC-2003 15:07:25; Dark  ;  42.5;  159;   Ups Car  ; 2.92;  7200;occ;  85;   0; 9441
  33;  531.7; 20-DEC-2003 15:08:53; Dark  ;  45.5;   71;   Iot Car  ; 2.25;  7700;occ;  91;   0; 9441
  34;  641.5; 20-DEC-2003 15:10:43; Dark  ;  48.0;   41;   Eps Car  ; 1.86;  4100;occ;  96;   0; 9441
  35;  815.8; 20-DEC-2003 15:13:37; Dark  ;  47.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  94;   0; 9441
  36;  924.6; 20-DEC-2003 15:15:26; Dark  ;  52.5;    2;   Alp Car  ;-0.74;  7000;occ; 105;   0; 9441
  37; 1097.3; 20-DEC-2003 15:18:19; Dark  ;  58.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 116;   0; 9441
  38; 1284.8; 20-DEC-2003 15:21:26; Dark  ;  55.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 110;   0; 9441
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031220_165925_000058872022_00370_09442_0431.N1
```

```
  1;-4908.1; 20-DEC-2003 16:59:25; Dark  ;  64.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 128;  59; 9442
  2;-4750.3; 20-DEC-2003 17:02:03; Dark  ;  55.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 111;   0; 9442
  3;-4646.9; 20-DEC-2003 17:03:47; Dark  ;  53.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 107;   0; 9442
  4;-4475.9; 20-DEC-2003 17:06:38; Dark  ;  65.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 131;   0; 9442
  5;-4342.1; 20-DEC-2003 17:08:51; Dark  ;  46.0;  165; 34Gam Eri  ; 2.95;  3200;occ;  92;   0; 9442
  6;-4245.0; 20-DEC-2003 17:10:29; Dark  ;  44.5;  125; 44Iot Ori  ; 2.77; 30000;occ;  89;   0; 9442
  7;-4156.5; 20-DEC-2003 17:11:57; Dark  ;  51.0;   30; 46Eps Ori  ; 1.69; 30000;occ; 102;   0; 9442
  8;-3979.8; 20-DEC-2003 17:14:54; Dark  ;  63.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 126;   0; 9442
  9;-3848.6; 20-DEC-2003 17:17:05; Dark  ;  51.5;   13; 87Alp Tau  ; 0.87;  3800;occ; 103;   0; 9442
 10;-3709.1; 20-DEC-2003 17:19:24; Bright;  37.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  74;   0; 9442
 11;-3583.1; 20-DEC-2003 17:21:30; Bright;  37.5;  150; 44Zet Per  ; 2.89; 28000;occ;  75;   0; 9442
 12;-3447.8; 20-DEC-2003 17:23:46; Bright;  36.0;  149; 45Eps Per  ; 2.89; 30000;occ;  72;   0; 9442
 13;-3314.3; 20-DEC-2003 17:25:59; Bright;  40.5;  175; 39Del Per  ; 3.01; 19400;occ;  81;   0; 9442
 14;-3202.1; 20-DEC-2003 17:27:51; Bright;  38.5;  160; 23Gam Per  ; 2.93;  4700;occ;  77;   0; 9442
 15;-2997.7; 20-DEC-2003 17:31:16; Bright;  37.5;  110; 37Del Cas  ; 2.68;  8900;occ;  75;   0; 9442
 16;-2615.0; 20-DEC-2003 17:37:38; Bright;  37.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  75;   0; 9442
 17;-2334.6; 20-DEC-2003 17:42:19; Bright;  39.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  79;   0; 9442
 18;-2129.8; 20-DEC-2003 17:45:44; Bright;  36.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  73;   0; 9442
 19;-2026.0; 20-DEC-2003 17:47:28; Bright;  44.0;   55; 79Zet UMa  ; 2.06; 10200;occ;  88;   0; 9442
 20;-1904.7; 20-DEC-2003 17:49:29; Bright;  39.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  79;   0; 9442
 21;-1694.2; 20-DEC-2003 17:52:59; Bright;  39.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  78;   0; 9442
 22;-1496.2; 20-DEC-2003 17:56:17; Bright;  39.5;   83;            ; 2.38; 11000;occ;  79;   0; 9442
 23;-1287.2; 20-DEC-2003 17:59:46; Bright;  63.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 126;   0; 9442
 24;-1188.2; 20-DEC-2003 18:01:25; Bright;  35.0;  102; 24Alp Ser  ; 2.60;  4250;occ;  70;   0; 9442
 25;-1023.9; 20-DEC-2003 18:04:10; Bright;  61.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 122;   0; 9442
 26; -763.9; 20-DEC-2003 18:08:30; Bright;  37.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  75;   0; 9442
 27; -663.0; 20-DEC-2003 18:10:11; Dark  ;  54.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 109;   0; 9442
 28; -451.6; 20-DEC-2003 18:13:42; Dark  ;  50.5;  169; 46Gam Hya  ; 2.99;  4700;occ; 101;   0; 9442
 29; -339.0; 20-DEC-2003 18:15:35; Dark  ;  38.0;  109;   Bet Lup  ; 2.68; 26000;occ;  76;   0; 9442
 30; -255.7; 20-DEC-2003 18:16:58; Dark  ;  42.5;   78;   Alp Lup  ; 2.30; 28000;occ;  85;   0; 9442
 31;  -45.2; 20-DEC-2003 18:20:28; Dark  ;  52.0;    4;   Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9442
 32;  146.8; 20-DEC-2003 18:23:40; Dark  ;  44.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  88;   0; 9443
 33;  349.9; 20-DEC-2003 18:27:03; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9443
 34;  445.1; 20-DEC-2003 18:28:39; Dark  ;  42.0;  159;   Ups Car  ; 2.92;  7200;occ;  84;   0; 9443
 35;  533.3; 20-DEC-2003 18:30:07; Dark  ;  45.5;   71;   Iot Car  ; 2.25;  7700;occ;  91;   0; 9443
 36;  643.2; 20-DEC-2003 18:31:57; Dark  ;  43.5;   41;   Eps Car  ; 1.86;  4100;occ;  87;   0; 9443
 37;  817.4; 20-DEC-2003 18:34:51; Dark  ;  50.5;   34;   Gam2Vel  ; 1.79; 23000;occ; 101;   0; 9443
 38;  925.9; 20-DEC-2003 18:36:39; Dark  ;  53.5;    2;   Alp Car  ;-0.74;  7000;occ; 107;   0; 9443
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031220_183713_000060512022_00371_09443_0432.N1
  1;-5076.6; 20-DEC-2003 18:37:13; Dark  ;  54.0;    2;   Alp Car  ;-0.74;  7000;occ; 108;  67; 9443
  2;-4936.7; 20-DEC-2003 18:39:33; Dark  ;  54.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 108;   0; 9443
  3;-4749.6; 20-DEC-2003 18:42:40; Dark  ;  55.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 111;   0; 9443
  4;-4646.2; 20-DEC-2003 18:44:23; Dark  ;  54.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 108;   0; 9443
  5;-4475.7; 20-DEC-2003 18:47:14; Dark  ;  63.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 127;   0; 9443
  6;-4339.6; 20-DEC-2003 18:49:30; Dark  ;  41.5;  165; 34Gam Eri  ; 2.95;  3200;occ;  83;   0; 9443
  7;-4244.7; 20-DEC-2003 18:51:05; Dark  ;  45.0;  125; 44Iot Ori  ; 2.77; 30000;occ;  90;   0; 9443
  8;-4156.3; 20-DEC-2003 18:52:33; Dark  ;  47.5;   30; 46Eps Ori  ; 1.69; 30000;occ;  95;   0; 9443
  9;-3980.0; 20-DEC-2003 18:55:29; Dark  ;  56.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 112;   0; 9443
 10;-3848.6; 20-DEC-2003 18:57:41; Dark  ;  50.5;   13; 87Alp Tau  ; 0.87;  3800;occ; 101;   0; 9443
 11;-3709.0; 20-DEC-2003 19:00:00; Bright;  37.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  74;   0; 9443
 12;-3582.6; 20-DEC-2003 19:02:07; Bright;  37.5;  150; 44Zet Per  ; 2.89; 28000;occ;  75;   0; 9443
 13;-3447.9; 20-DEC-2003 19:04:22; Bright;  36.5;  149; 45Eps Per  ; 2.89; 30000;occ;  73;   0; 9443
 14;-3314.2; 20-DEC-2003 19:06:35; Bright;  36.0;  175; 39Del Per  ; 3.01; 19400;occ;  72;   0; 9443
 15;-3201.7; 20-DEC-2003 19:08:28; Bright;  37.5;  160; 23Gam Per  ; 2.93;  4700;occ;  75;   0; 9443
 16;-2997.4; 20-DEC-2003 19:11:52; Bright;  38.0;  110; 37Del Cas  ; 2.68;  8900;occ;  76;   0; 9443
 17;-2615.1; 20-DEC-2003 19:18:14; Bright;  38.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  77;   0; 9443
 18;-2334.4; 20-DEC-2003 19:22:55; Bright;  40.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  80;   0; 9443
 19;-2129.7; 20-DEC-2003 19:26:20; Bright;  34.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  69;   0; 9443
 20;-2025.9; 20-DEC-2003 19:28:04; Bright;  44.0;   55; 79Zet UMa  ; 2.06; 10200;occ;  88;   0; 9443
 21;-1904.9; 20-DEC-2003 19:30:05; Bright;  43.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  86;   0; 9443
 22;-1694.1; 20-DEC-2003 19:33:35; Bright;  37.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  75;   0; 9443
 23;-1495.7; 20-DEC-2003 19:36:54; Bright;  37.5;   83;            ; 2.38; 11000;occ;  75;   0; 9443
 24;-1286.5; 20-DEC-2003 19:40:23; Bright;  46.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  92;   0; 9443
 25;-1188.0; 20-DEC-2003 19:42:02; Bright;  35.0;  102; 24Alp Ser  ; 2.60;  4250;occ;  70;   0; 9443
 26;-1023.1; 20-DEC-2003 19:44:46; Bright;  64.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 129;   0; 9443
 27; -763.5; 20-DEC-2003 19:49:06; Bright;  36.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  73;   0; 9443
 28; -662.1; 20-DEC-2003 19:50:47; Dark  ;  61.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 123;   0; 9443
 29; -450.8; 20-DEC-2003 19:54:19; Dark  ;  48.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  97;   0; 9443
```

  30; -338.8; 20-DEC-2003 19:56:11; Dark ; 37.5; 109;   Bet Lup ; 2.68; 26000;occ; 75;   0; 9443
  31; -255.7; 20-DEC-2003 19:57:34; Dark ; 39.5;   78;   Alp Lup ; 2.30; 28000;occ; 79;   0; 9443
  32; -45.1; 20-DEC-2003 20:01:04; Dark ; 43.0;   4;   Alp1Cen ;-0.01; 5800;occ; 86;   0; 9443
  33; 147.2; 20-DEC-2003 20:04:17; Dark ; 44.5;   12;   Alp1Cru ; 0.77; 30000;occ; 89;   0; 9444
  34; 350.2; 20-DEC-2003 20:07:40; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9444
  35; 445.1; 20-DEC-2003 20:09:15; Dark ; 41.5; 159;   Ups Car ; 2.92; 7200;occ; 83;   0; 9444
  36; 533.7; 20-DEC-2003 20:10:43; Dark ; 43.0;   71;   Iot Car ; 2.25; 7700;occ; 86;   0; 9444
  37; 643.4; 20-DEC-2003 20:12:33; Dark ; 46.5;   41;   Eps Car ; 1.86; 4100;occ; 93;   0; 9444
  38; 817.8; 20-DEC-2003 20:15:27; Dark ; 51.5;   34;   Gam2Vel ; 1.79; 23000;occ; 103;   0; 9444
  39; 925.6; 20-DEC-2003 20:17:15; Dark ; 49.5;   2;   Alp Car ;-0.74; 7000;occ; 99;   0; 9444
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031221_063343_000060832022_00378_09450_0434.N1
   1;-4338.2; 21-DEC-2003 06:33:43; Dark ; 45.0; 165; 34Gam Eri ; 2.95; 3200;occ; 90;   0; 9450
   2;-4244.9; 21-DEC-2003 06:35:16; Dark ; 45.5; 125; 44Iot Ori ; 2.77; 30000;occ; 91;   0; 9450
   3;-4157.1; 21-DEC-2003 06:36:44; Dark ; 49.5;   30; 46Eps Ori ; 1.69; 30000;occ; 99;   0; 9450
   4;-3982.4; 21-DEC-2003 06:39:39; Dark ; 62.0;   14; 58Alp Ori ; 0.87; 3000;occ; 124;   0; 9450
   5;-3849.1; 21-DEC-2003 06:41:52; Dark ; 52.0;   13; 87Alp Tau ; 0.87; 3800;occ; 104;   0; 9450
   6;-3708.4; 21-DEC-2003 06:44:13; Bright; 37.0; 146; 25Eta Tau ; 2.87; 15200;occ; 74;   0; 9450
   7;-3611.8; 21-DEC-2003 06:45:49; Bright; 41.5;   28; 12Bet Tau ; 1.65; 15200;occ; 83;   0; 9450
   8;-3447.2; 21-DEC-2003 06:48:34; Bright; 35.0; 149; 45Eps Per ; 2.89; 30000;occ; 70;   0; 9450
   9;-3313.6; 21-DEC-2003 06:50:48; Bright; 35.5; 175; 39Del Per ; 3.01; 19400;occ; 71;   0; 9450
  10;-3200.7; 21-DEC-2003 06:52:40; Bright; 36.5; 160; 23Gam Per ; 2.93; 4700;occ; 73;   0; 9450
  11;-2994.8; 21-DEC-2003 06:56:06; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75;   0; 9450
  12;-2615.6; 21-DEC-2003 07:02:25; Bright; 38.0;   49; 1Alp UMi ; 1.99; 6300;occ; 76;   0; 9450
  13;-2335.6; 21-DEC-2003 07:07:06; Bright; 39.0;   60; 7Bet UMi ; 2.08; 3950;occ; 78;   0; 9450
  14;-2129.7; 21-DEC-2003 07:10:31; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71;   0; 9450
  15;-2027.0; 21-DEC-2003 07:12:14; Bright; 42.0;   55; 79Zet UMa ; 2.06; 10200;occ; 84;   0; 9450
  16;-1906.0; 21-DEC-2003 07:14:15; Bright; 42.0;   39; 85Eta UMa ; 1.85; 24000;occ; 84;   0; 9450
  17;-1696.7; 21-DEC-2003 07:17:44; Bright; 47.0; 180; 27Gam Boo ; 3.04; 8000;occ; 94;   0; 9450
  18;-1495.7; 21-DEC-2003 07:21:05; Bright; 40.5;   83;   ; 2.38; 11000;occ; 81;   0; 9450
  19;-1284.0; 21-DEC-2003 07:24:37; Bright; 63.0; 111; 8Eta Boo ; 2.68; 6000;occ; 126;   0; 9450
  20;-1189.7; 21-DEC-2003 07:26:11; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76;   0; 9450
  21;-1016.8; 21-DEC-2003 07:29:04; Bright; 65.5; 138; 47Eps Vir ; 2.83; 4700;occ; 131;   0; 9450
  22; -761.6; 21-DEC-2003 07:33:20; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76;   0; 9450
  23; -656.3; 21-DEC-2003 07:35:05; Dark ; 54.0;   15; 67Alp Vir ; 0.98; 28000;occ; 108;   0; 9450
  24; -444.9; 21-DEC-2003 07:38:36; Dark ; 52.5; 169; 46Gam Hya ; 2.99; 4700;occ; 105;   0; 9450
  25; -338.4; 21-DEC-2003 07:40:23; Dark ; 41.5; 109;   Bet Lup ; 2.68; 26000;occ; 83;   0; 9450
  26; -254.2; 21-DEC-2003 07:41:47; Dark ; 41.0;   78;   Alp Lup ; 2.30; 28000;occ; 82;   0; 9450
  27; 150.4; 21-DEC-2003 07:48:32; Dark ; 45.5;   12;   Alp1Cru ; 0.77; 30000;occ; 91;   0; 9451
  28; 537.6; 21-DEC-2003 07:54:59; Dark ; 43.5;   71;   Iot Car ; 2.25; 7700;occ; 87;   0; 9451
  29; 647.5; 21-DEC-2003 07:56:49; Dark ; 50.5;   41;   Eps Car ; 1.86; 4100;occ; 101;   0; 9451
  30; 822.7; 21-DEC-2003 07:59:44; Dark ; 50.0;   34;   Gam2Vel ; 1.79; 23000;occ; 100;   0; 9451
  31; 928.9; 21-DEC-2003 08:01:30; Dark ; 42.0;   2;   Alp Car ;-0.74; 7000;occ; 84;   0; 9451
  32; 1103.4; 21-DEC-2003 08:04:25; Dark ; 52.5; 117;   Pi Pup ; 2.71; 3800;occ; 105;   0; 9451
  33; 1289.8; 21-DEC-2003 08:07:31; Dark ; 55.0;   23; 21Eps CMa ; 1.50; 26000;occ; 110;   0; 9451
  34; 1391.5; 21-DEC-2003 08:09:13; Dark ; 48.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 96;   0; 9451
  35; 1561.8; 21-DEC-2003 08:12:03; Dark ; 66.5;   1; 9Alp CMa ;-1.44; 11000;occ; 133;   0; 9451
  36; 1698.2; 21-DEC-2003 08:14:19; Dark ; 47.5; 165; 34Gam Eri ; 2.95; 3200;occ; 95;   0; 9451
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031221_081440_000059432022_00379_09451_0435.N1
   1;-4316.7; 21-DEC-2003 08:14:40; Dark ; 48.0; 165; 34Gam Eri ; 2.95; 3200;occ; 96; 42; 9451
   2;-4244.6; 21-DEC-2003 08:15:52; Dark ; 43.5; 125; 44Iot Ori ; 2.77; 30000;occ; 87;   0; 9451
   3;-4156.9; 21-DEC-2003 08:17:20; Dark ; 48.0;   30; 46Eps Ori ; 1.69; 30000;occ; 96;   0; 9451
   4;-3982.0; 21-DEC-2003 08:20:15; Dark ; 62.0;   14; 58Alp Ori ; 0.87; 3000;occ; 124;   0; 9451
   5;-3848.8; 21-DEC-2003 08:22:28; Dark ; 50.5;   13; 87Alp Tau ; 0.87; 3800;occ; 101;   0; 9451
   6;-3708.0; 21-DEC-2003 08:24:49; Bright; 37.0; 146; 25Eta Tau ; 2.87; 15200;occ; 74;   0; 9451
   7;-3611.9; 21-DEC-2003 08:26:25; Bright; 42.5;   28; 12Bet Tau ; 1.65; 15200;occ; 85;   0; 9451
   8;-3446.9; 21-DEC-2003 08:29:10; Bright; 35.5; 149; 45Eps Per ; 2.89; 30000;occ; 71;   0; 9451
   9;-3313.1; 21-DEC-2003 08:31:24; Bright; 35.5; 175; 39Del Per ; 3.01; 19400;occ; 71;   0; 9451
  10;-3200.2; 21-DEC-2003 08:33:17; Bright; 36.5; 160; 23Gam Per ; 2.93; 4700;occ; 73;   0; 9451
  11;-2994.3; 21-DEC-2003 08:36:43; Bright; 38.0; 110; 37Del Cas ; 2.68; 8900;occ; 76;   0; 9451
  12;-2615.2; 21-DEC-2003 08:43:02; Bright; 37.5;   49; 1Alp UMi ; 1.99; 6300;occ; 75;   0; 9451
  13;-2335.2; 21-DEC-2003 08:47:42; Bright; 40.0;   60; 7Bet UMi ; 2.08; 3950;occ; 80;   0; 9451
  14;-2128.6; 21-DEC-2003 08:51:08; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74;   0; 9451
  15;-2027.1; 21-DEC-2003 08:52:50; Bright; 45.0;   55; 79Zet UMa ; 2.06; 10200;occ; 90;   0; 9451
  16;-1906.6; 21-DEC-2003 08:54:50; Bright; 43.0;   39; 85Eta UMa ; 1.85; 24000;occ; 86;   0; 9451
  17;-1694.7; 21-DEC-2003 08:58:22; Bright; 40.5; 180; 27Gam Boo ; 3.04; 8000;occ; 81;   0; 9451
  18;-1495.4; 21-DEC-2003 09:01:42; Bright; 40.0;   83;   ; 2.38; 11000;occ; 80;   0; 9451
  19;-1284.0; 21-DEC-2003 09:05:13; Bright; 46.0; 111; 8Eta Boo ; 2.68; 6000;occ; 92;   0; 9451
  20;-1187.6; 21-DEC-2003 09:06:49; Bright; 36.0; 102; 24Alp Ser ; 2.60; 4250;occ; 72;   0; 9451

```
  21;-1016.0; 21-DEC-2003 09:09:41; Bright;  63.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 126;   0; 9451
  22; -760.8; 21-DEC-2003 09:13:56; Bright;  37.0;  122;  9Alp2Lib  ; 2.75;  9700;occ;  74;   0; 9451
  23; -655.0; 21-DEC-2003 09:15:42; Dark  ;  54.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 109;   0; 9451
  24; -443.8; 21-DEC-2003 09:19:13; Dark  ;  49.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  99;   0; 9451
  25; -337.6; 21-DEC-2003 09:21:00; Dark  ;  39.0;  109;   Bet Lup  ; 2.68; 26000;occ;  78;   0; 9451
  26; -253.7; 21-DEC-2003 09:22:23; Dark  ;  40.5;   78;   Alp Lup  ; 2.30; 28000;occ;  81;   0; 9451
  27;  151.1; 21-DEC-2003 09:29:08; Dark  ;  44.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  88;   0; 9452
  28;  538.2; 21-DEC-2003 09:35:35; Dark  ;  50.5;   71;   Iot Car  ; 2.25;  7700;occ; 101;   0; 9452
  29;  648.0; 21-DEC-2003 09:37:25; Dark  ;  53.5;   41;   Eps Car  ; 1.86;  4100;occ; 107;   0; 9452
  30;  823.4; 21-DEC-2003 09:40:20; Dark  ;  46.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  93;   0; 9452
  31;  929.3; 21-DEC-2003 09:42:06; Dark  ;  54.0;    2;   Alp Car  ;-0.74;  7000;occ; 108;   0; 9452
  32; 1103.7; 21-DEC-2003 09:45:01; Dark  ;  54.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 108;   0; 9452
  33; 1289.9; 21-DEC-2003 09:48:07; Dark  ;  52.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 105;   0; 9452
  34; 1391.8; 21-DEC-2003 09:49:49; Dark  ;  51.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 103;   0; 9452
  35; 1561.7; 21-DEC-2003 09:52:39; Dark  ;  66.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 132;   0; 9452
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031221_095339_000060352022_00380_09452_0436.N1
   1;-4414.2; 21-DEC-2003 09:53:39; Dark  ;  66.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 133; 120; 9452
   2;-4337.5; 21-DEC-2003 09:54:55; Dark  ;  45.0;  165; 34Gam Eri  ; 2.95;  3200;occ;  90;   0; 9452
   3;-4244.8; 21-DEC-2003 09:56:28; Dark  ;  44.0;  125; 44Iot Ori  ; 2.77; 30000;occ;  88;   0; 9452
   4;-4157.2; 21-DEC-2003 09:57:56; Dark  ;  48.5;   30; 46Eps Ori  ; 1.69; 30000;occ;  97;   0; 9452
   5;-3982.4; 21-DEC-2003 10:00:51; Dark  ;  53.5;   14; 58Alp Ori  ; 0.87;  3000;occ; 107;   0; 9452
   6;-3849.1; 21-DEC-2003 10:03:04; Dark  ;  52.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 104;   0; 9452
   7;-3708.1; 21-DEC-2003 10:05:25; Bright;  38.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  76;   0; 9452
   8;-3612.1; 21-DEC-2003 10:07:01; Bright;  42.5;   28; 12Bet Tau  ; 1.65; 15200;occ;  85;   0; 9452
   9;-3447.5; 21-DEC-2003 10:09:45; Bright;  36.5;  149; 45Eps Per  ; 2.89; 30000;occ;  73;   0; 9452
  10;-3313.7; 21-DEC-2003 10:11:59; Bright;  36.0;  175; 39Del Per  ; 3.01; 19400;occ;  72;   0; 9452
  11;-3200.2; 21-DEC-2003 10:13:53; Bright;  37.0;  160; 23Gam Per  ; 2.93;  4700;occ;  74;   0; 9452
  12;-2994.1; 21-DEC-2003 10:17:19; Bright;  38.0;  110; 37Del Cas  ; 2.68;  8900;occ;  76;   0; 9452
  13;-2615.3; 21-DEC-2003 10:23:38; Bright;  36.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  72;   0; 9452
  14;-2335.2; 21-DEC-2003 10:28:18; Bright;  40.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  80;   0; 9452
  15;-2128.5; 21-DEC-2003 10:31:44; Bright;  37.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  74;   0; 9452
  16;-2027.0; 21-DEC-2003 10:33:26; Bright;  43.5;   55; 79Zet UMa  ; 2.06; 10200;occ;  87;   0; 9452
  17;-1906.8; 21-DEC-2003 10:35:26; Bright;  45.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  90;   0; 9452
  18;-1694.7; 21-DEC-2003 10:38:58; Bright;  41.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  82;   0; 9452
  19;-1495.3; 21-DEC-2003 10:42:18; Bright;  41.0;   83;            ; 2.38; 11000;occ;  82;   0; 9452
  20;-1283.6; 21-DEC-2003 10:45:49; Bright;  46.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  93;   0; 9452
  21;-1187.4; 21-DEC-2003 10:47:26; Bright;  36.0;  102; 24Alp Ser  ; 2.60;  4250;occ;  72;   0; 9452
  22;-1014.9; 21-DEC-2003 10:50:18; Bright;  61.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 123;   0; 9452
  23; -760.9; 21-DEC-2003 10:54:32; Bright;  38.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  77;   0; 9452
  24; -654.2; 21-DEC-2003 10:56:19; Dark  ;  57.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 114;   0; 9452
  25; -443.0; 21-DEC-2003 10:59:50; Dark  ;  49.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  99;   0; 9452
  26; -337.9; 21-DEC-2003 11:01:35; Dark  ;  38.5;  109;   Bet Lup  ; 2.68; 26000;occ;  77;   0; 9452
  27; -253.5; 21-DEC-2003 11:02:59; Dark  ;  38.5;   78;   Alp Lup  ; 2.30; 28000;occ;  77;   0; 9452
  28;  151.3; 21-DEC-2003 11:09:44; Dark  ;  40.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  81;   0; 9453
  29;  539.1; 21-DEC-2003 11:16:12; Dark  ;  43.5;   71;   Iot Car  ; 2.25;  7700;occ;  87;   0; 9453
  30;  648.0; 21-DEC-2003 11:18:01; Dark  ;  42.0;   41;   Eps Car  ; 1.86;  4100;occ;  84;   0; 9453
  31;  823.6; 21-DEC-2003 11:20:57; Dark  ;  47.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  94;   0; 9453
  32;  929.4; 21-DEC-2003 11:22:42; Dark  ;  52.5;    2;   Alp Car  ;-0.74;  7000;occ; 105;   0; 9453
  33; 1103.8; 21-DEC-2003 11:25:37; Dark  ;  57.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 114;   0; 9453
  34; 1290.1; 21-DEC-2003 11:28:43; Dark  ;  52.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 104;   0; 9453
  35; 1391.6; 21-DEC-2003 11:30:25; Dark  ;  51.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 102;   0; 9453
  36; 1561.8; 21-DEC-2003 11:33:15; Dark  ;  59.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 119;   0; 9453
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031221_113327_000059062022_00381_09453_0437.N1
   1;-4461.6; 21-DEC-2003 11:33:27; Dark  ;  60.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 120;  25; 9453
   2;-4337.6; 21-DEC-2003 11:35:31; Dark  ;  45.0;  165; 34Gam Eri  ; 2.95;  3200;occ;  90;   0; 9453
   3;-4244.7; 21-DEC-2003 11:37:04; Dark  ;  43.0;  125; 44Iot Ori  ; 2.77; 30000;occ;  86;   0; 9453
   4;-4157.3; 21-DEC-2003 11:38:32; Dark  ;  49.0;   30; 46Eps Ori  ; 1.69; 30000;occ;  98;   0; 9453
   5;-3983.1; 21-DEC-2003 11:41:26; Dark  ;  56.5;   14; 58Alp Ori  ; 0.87;  3000;occ; 113;   0; 9453
   6;-3849.1; 21-DEC-2003 11:43:40; Dark  ;  46.5;   13; 87Alp Tau  ; 0.87;  3800;occ;  93;   0; 9453
   7;-3707.9; 21-DEC-2003 11:46:01; Bright;  38.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  76;   0; 9453
   8;-3612.7; 21-DEC-2003 11:47:36; Bright;  40.5;   28; 12Bet Tau  ; 1.65; 15200;occ;  81;   0; 9453
   9;-3447.8; 21-DEC-2003 11:50:21; Bright;  37.0;  149; 45Eps Per  ; 2.89; 30000;occ;  74;   0; 9453
  10;-3313.9; 21-DEC-2003 11:52:35; Bright;  37.0;  175; 39Del Per  ; 3.01; 19400;occ;  74;   0; 9453
  11;-3200.0; 21-DEC-2003 11:54:29; Bright;  37.5;  160; 23Gam Per  ; 2.93;  4700;occ;  75;   0; 9453
  12;-2993.9; 21-DEC-2003 11:57:55; Bright;  39.0;  110; 37Del Cas  ; 2.68;  8900;occ;  78;   0; 9453
  13;-2615.6; 21-DEC-2003 12:04:13; Bright;  38.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  77;   0; 9453
  14;-2335.4; 21-DEC-2003 12:08:53; Bright;  38.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  77;   0; 9453
  15;-2128.8; 21-DEC-2003 12:12:20; Bright;  36.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  72;   0; 9453
```

  16;-2027.4; 21-DEC-2003 12:14:01; Bright; 42.0;   55; 79Zet UMa ; 2.06; 10200;occ; 84;   0; 9453
  17;-1906.2; 21-DEC-2003 12:16:03; Bright; 40.0;   39; 85Eta UMa ; 1.85; 24000;occ; 80;   0; 9453
  18;-1694.2; 21-DEC-2003 12:19:35; Bright; 39.5; 180; 27Gam Boo ; 3.04; 8000;occ; 79;   0; 9453
  19;-1494.0; 21-DEC-2003 12:22:55; Bright; 55.0;   83;   ; 2.38; 11000;occ; 110;   0; 9453
  20;-1282.9; 21-DEC-2003 12:26:26; Bright; 63.0; 111; 8Eta Boo ; 2.68; 6000;occ; 126;   0; 9453
  21;-1187.2; 21-DEC-2003 12:28:02; Bright; 36.0; 102; 24Alp Ser ; 2.60; 4250;occ; 72;   0; 9453
  22;-1014.0; 21-DEC-2003 12:30:55; Bright; 61.0; 138; 47Eps Vir ; 2.83; 4700;occ; 122;   0; 9453
  23; -760.4; 21-DEC-2003 12:35:08; Bright; 38.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 77;   0; 9453
  24; -653.7; 21-DEC-2003 12:36:55; Dark ; 65.0;   15; 67Alp Vir ; 0.98; 28000;occ; 130;   0; 9453
  25; -442.3; 21-DEC-2003 12:40:27; Dark ; 53.5; 169; 46Gam Hya ; 2.99; 4700;occ; 107;   0; 9453
  26; -337.7; 21-DEC-2003 12:42:11; Dark ; 41.0; 109;   Bet Lup ; 2.68; 26000;occ; 82;   0; 9453
  27; -253.0; 21-DEC-2003 12:43:36; Dark ; 39.0;   78;   Alp Lup ; 2.30; 28000;occ; 78;   0; 9453
  28; 151.4; 21-DEC-2003 12:50:20; Dark ; 51.0;   12;   Alp1Cru ; 0.77; 30000;occ; 102;   0; 9454
  29; 539.8; 21-DEC-2003 12:56:49; Dark ; 42.0;   71;   Iot Car ; 2.25; 7700;occ; 84;   0; 9454
  30; 648.6; 21-DEC-2003 12:58:37; Dark ; 44.5;   41;   Eps Car ; 1.86; 4100;occ; 89;   0; 9454
  31; 824.3; 21-DEC-2003 13:01:33; Dark ; 46.5;   34;   Gam2Vel ; 1.79; 23000;occ; 93;   0; 9454
  32; 929.5; 21-DEC-2003 13:03:18; Dark ; 54.0;   2;   Alp Car ;-0.74; 7000;occ; 108;   0; 9454
  33; 1104.3; 21-DEC-2003 13:06:13; Dark ; 55.0; 117;   Pi Pup ; 2.71; 3800;occ; 110;   0; 9454
  34; 1290.7; 21-DEC-2003 13:09:20; Dark ; 50.5;   23; 21Eps CMa ; 1.50; 26000;occ; 101;   0; 9454
  35; 1391.8; 21-DEC-2003 13:11:01; Dark ; 53.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 107;   0; 9454
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031221_131140_000060482022_00382_09454_0438.N1
   1;-4604.7; 21-DEC-2003 13:11:40; Dark ; 54.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 108; 79; 9454
   2;-4474.0; 21-DEC-2003 13:13:51; Dark ; 62.5;   1; 9Alp CMa ;-1.44; 11000;occ; 125;   0; 9454
   3;-4338.1; 21-DEC-2003 13:16:07; Dark ; 43.5; 165; 34Gam Eri ; 2.95; 3200;occ; 87;   0; 9454
   4;-4245.0; 21-DEC-2003 13:17:40; Dark ; 44.5; 125; 44Iot Ori ; 2.77; 30000;occ; 89;   0; 9454
   5;-4157.7; 21-DEC-2003 13:19:07; Dark ; 48.5;   30; 46Eps Ori ; 1.69; 30000;occ; 97;   0; 9454
   6;-3983.3; 21-DEC-2003 13:22:02; Dark ; 56.0;   14; 58Alp Ori ; 0.87; 3000;occ; 112;   0; 9454
   7;-3849.1; 21-DEC-2003 13:24:16; Dark ; 48.0;   13; 87Alp Tau ; 0.87; 3800;occ; 96;   0; 9454
   8;-3708.1; 21-DEC-2003 13:26:37; Bright; 37.0; 146; 25Eta Tau ; 2.87; 15200;occ; 74;   0; 9454
   9;-3613.0; 21-DEC-2003 13:28:12; Bright; 43.5;   28; 12Bet Tau ; 1.65; 15200;occ; 87;   0; 9454
  10;-3447.4; 21-DEC-2003 13:30:57; Bright; 36.0; 149; 45Eps Per ; 2.89; 30000;occ; 72;   0; 9454
  11;-3313.8; 21-DEC-2003 13:33:11; Bright; 35.0; 175; 39Del Per ; 3.01; 19400;occ; 70;   0; 9454
  12;-3200.0; 21-DEC-2003 13:35:05; Bright; 38.0; 160; 23Gam Per ; 2.93; 4700;occ; 76;   0; 9454
  13;-2993.4; 21-DEC-2003 13:38:31; Bright; 39.0; 110; 37Del Cas ; 2.68; 8900;occ; 78;   0; 9454
  14;-2615.2; 21-DEC-2003 13:44:50; Bright; 37.0;   49; 1Alp UMi ; 1.99; 6300;occ; 74;   0; 9454
  15;-2335.4; 21-DEC-2003 13:49:29; Bright; 39.5;   60; 7Bet UMi ; 2.08; 3950;occ; 79;   0; 9454
  16;-2128.3; 21-DEC-2003 13:52:56; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76;   0; 9454
  17;-2027.7; 21-DEC-2003 13:54:37; Bright; 44.5;   55; 79Zet UMa ; 2.06; 10200;occ; 89;   0; 9454
  18;-1906.9; 21-DEC-2003 13:56:38; Bright; 44.5;   39; 85Eta UMa ; 1.85; 24000;occ; 89;   0; 9454
  19;-1694.6; 21-DEC-2003 14:00:10; Bright; 39.5; 180; 27Gam Boo ; 3.04; 8000;occ; 79;   0; 9454
  20;-1493.9; 21-DEC-2003 14:03:31; Bright; 40.0;   83;   ; 2.38; 11000;occ; 80;   0; 9454
  21;-1282.9; 21-DEC-2003 14:07:02; Bright; 51.0; 111; 8Eta Boo ; 2.68; 6000;occ; 102;   0; 9454
  22;-1186.4; 21-DEC-2003 14:08:38; Bright; 35.5; 102; 24Alp Ser ; 2.60; 4250;occ; 71;   0; 9454
  23;-1013.2; 21-DEC-2003 14:11:32; Bright; 62.0; 138; 47Eps Vir ; 2.83; 4700;occ; 124;   0; 9454
  24; -759.8; 21-DEC-2003 14:15:45; Bright; 54.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 108;   0; 9454
  25; -652.4; 21-DEC-2003 14:17:32; Dark ; 55.5;   15; 67Alp Vir ; 0.98; 28000;occ; 111;   0; 9454
  26; -441.2; 21-DEC-2003 14:21:04; Dark ; 48.0; 169; 46Gam Hya ; 2.99; 4700;occ; 96;   0; 9454
  27; -336.3; 21-DEC-2003 14:22:48; Dark ; 38.0; 109;   Bet Lup ; 2.68; 26000;occ; 76;   0; 9454
  28; -252.7; 21-DEC-2003 14:24:12; Dark ; 40.0;   78;   Alp Lup ; 2.30; 28000;occ; 80;   0; 9454
  29; 151.9; 21-DEC-2003 14:30:57; Dark ; 42.0;   12;   Alp1Cru ; 0.77; 30000;occ; 84;   0; 9455
  30; 353.5; 21-DEC-2003 14:34:18; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9455
  31; 450.6; 21-DEC-2003 14:35:55; Dark ; 41.0; 159;   Ups Car ; 2.92; 7200;occ; 82;   0; 9455
  32; 540.6; 21-DEC-2003 14:37:25; Dark ; 42.0;   71;   Iot Car ; 2.25; 7700;occ; 84;   0; 9455
  33; 649.1; 21-DEC-2003 14:39:14; Dark ; 48.0;   41;   Eps Car ; 1.86; 4100;occ; 96;   0; 9455
  34; 825.0; 21-DEC-2003 14:42:10; Dark ; 54.5;   34;   Gam2Vel ; 1.79; 23000;occ; 109;   0; 9455
  35; 929.9; 21-DEC-2003 14:43:55; Dark ; 54.0;   2;   Alp Car ;-0.74; 7000;occ; 108;   0; 9455
  36; 1105.3; 21-DEC-2003 14:46:50; Dark ; 53.5; 117;   Pi Pup ; 2.71; 3800;occ; 107;   0; 9455
  37; 1290.3; 21-DEC-2003 14:49:55; Dark ; 56.0;   23; 21Eps CMa ; 1.50; 26000;occ; 112;   0; 9455
  38; 1392.2; 21-DEC-2003 14:51:37; Dark ; 52.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 105;   0; 9455
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031221_180803_000059122022_00385_09457_0441.N1
   1;-4929.6; 21-DEC-2003 18:08:03; Dark ; 53.0; 117;   Pi Pup ; 2.71; 3800;occ; 106;   0; 9457
   2;-4744.5; 21-DEC-2003 18:11:08; Dark ; 53.0;   23; 21Eps CMa ; 1.50; 26000;occ; 106;   0; 9457
   3;-4642.4; 21-DEC-2003 18:12:50; Dark ; 52.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 104;   0; 9457
   4;-4489.0; 21-DEC-2003 18:15:24; Dark ; 53.0;   47; 2Bet CMa ; 1.98; 28000;occ; 106;   0; 9457
   5;-4283.4; 21-DEC-2003 18:18:49; Dark ; 51.0;   7; 19Bet Ori ; 0.10; 14000;occ; 102;   0; 9457
   6;-4157.0; 21-DEC-2003 18:20:56; Dark ; 48.5;   30; 46Eps Ori ; 1.69; 30000;occ; 97;   0; 9457
   7;-3983.4; 21-DEC-2003 18:23:49; Dark ; 62.0;   14; 58Alp Ori ; 0.87; 3000;occ; 124;   0; 9457
   8;-3848.6; 21-DEC-2003 18:26:04; Dark ; 52.0;   13; 87Alp Tau ; 0.87; 3800;occ; 104;   0; 9457

```
   9;-3737.9; 21-DEC-2003 18:27:55; Bright;  42.0;  176; 23Zet Tau  ; 3.02; 22000;occ;  84;   0; 9457
  10;-3613.9; 21-DEC-2003 18:29:59; Bright;  43.5;   28; 12Bet Tau  ; 1.65; 15200;occ;  87;   0; 9457
  11;-3447.1; 21-DEC-2003 18:32:46; Bright;  36.0;  149; 45Eps Per  ; 2.89; 30000;occ;  72;   0; 9457
  12;-3312.9; 21-DEC-2003 18:35:00; Bright;  35.5;  175; 39Del Per  ; 3.01; 19400;occ;  71;   0; 9457
  13;-3199.4; 21-DEC-2003 18:36:53; Bright;  37.5;  160; 23Gam Per  ; 2.93;  4700;occ;  75;   0; 9457
  14;-2991.8; 21-DEC-2003 18:40:21; Bright;  37.5;  110; 37Del Cas  ; 2.68;  8900;occ;  75;   0; 9457
  15;-2614.7; 21-DEC-2003 18:46:38; Bright;  36.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  73;   0; 9457
  16;-2335.1; 21-DEC-2003 18:51:18; Bright;  38.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  77;   0; 9457
  17;-2127.5; 21-DEC-2003 18:54:45; Bright;  35.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  70;   0; 9457
  18;-2028.9; 21-DEC-2003 18:56:24; Bright;  45.0;   55; 79Zet UMa  ; 2.06; 10200;occ;  90;   0; 9457
  19;-1906.7; 21-DEC-2003 18:58:26; Bright;  44.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  88;   0; 9457
  20;-1693.4; 21-DEC-2003 19:01:59; Bright;  39.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  79;   0; 9457
  21;-1493.0; 21-DEC-2003 19:05:20; Bright;  38.5;   83;            ; 2.38; 11000;occ;  77;   0; 9457
  22;-1281.8; 21-DEC-2003 19:08:51; Bright;  47.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  95;   0; 9457
  23;-1011.3; 21-DEC-2003 19:13:22; Bright;  62.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 124;   0; 9457
  24; -758.1; 21-DEC-2003 19:17:35; Bright;  54.0;  122;  9Alp2Lib  ; 2.75;  9700;occ; 108;   0; 9457
  25; -649.4; 21-DEC-2003 19:19:23; Dark  ;  60.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 121;   0; 9457
  26; -438.7; 21-DEC-2003 19:22:54; Dark  ;  47.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  95;   0; 9457
  27; -323.7; 21-DEC-2003 19:24:49; Dark  ;  41.0;   81;   Eta Cen  ; 2.36; 28000;occ;  82;   0; 9457
  28; -251.2; 21-DEC-2003 19:26:02; Dark  ;  39.0;   78;   Alp Lup  ; 2.30; 28000;occ;  78;   0; 9457
  29;  -42.6; 21-DEC-2003 19:29:30; Dark  ;  52.0;    4;   Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9457
  30;  153.5; 21-DEC-2003 19:32:46; Dark  ;  43.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  86;   0; 9458
  31;  354.3; 21-DEC-2003 19:36:07; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9458
  32;  452.4; 21-DEC-2003 19:37:45; Dark  ;  40.5;  159;   Ups Car  ; 2.92;  7200;occ;  81;   0; 9458
  33;  542.3; 21-DEC-2003 19:39:15; Dark  ;  42.0;   71;   Iot Car  ; 2.25;  7700;occ;  84;   0; 9458
  34;  650.9; 21-DEC-2003 19:41:04; Dark  ;  52.5;   41;   Eps Car  ; 1.86;  4100;occ; 105;   0; 9458
  35;  827.0; 21-DEC-2003 19:44:00; Dark  ;  47.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  94;   0; 9458
  36;  931.1; 21-DEC-2003 19:45:44; Dark  ;  52.5;    2;   Alp Car  ;-0.74;  7000;occ; 105;   0; 9458
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031222_055951_000061022022_00392_09464_0444.N1
   1;-4473.2; 22-DEC-2003 05:59:51; Dark  ;  61.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 122;   0; 9464
   2;-4316.0; 22-DEC-2003 06:02:28; Dark  ;  41.5;   56; 53Kap Ori  ; 2.07; 30000;occ;  83;   0; 9464
   3;-4225.9; 22-DEC-2003 06:03:59; Dark  ;  43.5;  128; 67Bet Eri  ; 2.78;  9700;occ;  87;   0; 9464
   4;-4141.3; 22-DEC-2003 06:05:23; Dark  ;  45.5;   72; 34Del Ori  ; 2.25; 30000;occ;  91;   0; 9464
   5;-3985.2; 22-DEC-2003 06:07:59; Dark  ;  59.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 118;   0; 9464
   6;-3848.7; 22-DEC-2003 06:10:16; Dark  ;  50.5;   13; 87Alp Tau  ; 0.87;  3800;occ; 101;   0; 9464
   7;-3740.0; 22-DEC-2003 06:12:04; Bright;  41.5;  176; 23Zet Tau  ; 3.02; 22000;occ;  83;   0; 9464
   8;-3615.5; 22-DEC-2003 06:14:09; Bright;  42.5;   28; 12Bet Tau  ; 1.65; 15200;occ;  85;   0; 9464
   9;-3446.4; 22-DEC-2003 06:16:58; Bright;  36.5;  149; 45Eps Per  ; 2.89; 30000;occ;  73;   0; 9464
  10;-3312.2; 22-DEC-2003 06:19:12; Bright;  35.5;  175; 39Del Per  ; 3.01; 19400;occ;  71;   0; 9464
  11;-3198.0; 22-DEC-2003 06:21:06; Bright;  36.5;  160; 23Gam Per  ; 2.93;  4700;occ;  73;   0; 9464
  12;-2988.8; 22-DEC-2003 06:24:36; Bright;  38.5;  110; 37Del Cas  ; 2.68;  8900;occ;  77;   0; 9464
  13;-2615.2; 22-DEC-2003 06:30:49; Bright;  38.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  76;   0; 9464
  14;-2335.9; 22-DEC-2003 06:35:29; Bright;  39.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  79;   0; 9464
  15;-2128.1; 22-DEC-2003 06:38:56; Bright;  36.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  72;   0; 9464
  16;-2029.3; 22-DEC-2003 06:40:35; Bright;  43.5;   55; 79Zet UMa  ; 2.06; 10200;occ;  87;   0; 9464
  17;-1907.8; 22-DEC-2003 06:42:37; Bright;  44.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  88;   0; 9464
  18;-1693.1; 22-DEC-2003 06:46:11; Bright;  39.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  79;   0; 9464
  19;-1492.6; 22-DEC-2003 06:49:32; Bright;  39.5;   83;            ; 2.38; 11000;occ;  79;   0; 9464
  20;-1279.1; 22-DEC-2003 06:53:05; Bright;  45.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  90;   0; 9464
  21;-1004.9; 22-DEC-2003 06:57:40; Bright;  64.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 129;   0; 9464
  22; -755.8; 22-DEC-2003 07:01:49; Bright;  40.0;  122;  9Alp2Lib  ; 2.75;  9700;occ;  80;   0; 9464
  23; -643.1; 22-DEC-2003 07:03:41; Dark  ;  55.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 110;   0; 9464
  24; -432.5; 22-DEC-2003 07:07:12; Dark  ;  52.0;  169; 46Gam Hya  ; 2.99;  4700;occ; 104;   0; 9464
  25; -321.4; 22-DEC-2003 07:09:03; Dark  ;  40.0;   81;   Eta Cen  ; 2.36; 28000;occ;  80;   0; 9464
  26; -249.3; 22-DEC-2003 07:10:15; Dark  ;  40.5;   78;   Alp Lup  ; 2.30; 28000;occ;  81;   0; 9464
  27;  -41.2; 22-DEC-2003 07:13:43; Dark  ;  48.5;    4;   Alp1Cen  ;-0.01;  5800;occ;  97;   0; 9464
  28;  157.1; 22-DEC-2003 07:17:02; Dark  ;  51.5;   12;   Alp1Cru  ; 0.77; 30000;occ; 103;   0; 9465
  29;  356.5; 22-DEC-2003 07:20:21; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9465
  30;  456.1; 22-DEC-2003 07:22:01; Dark  ;  41.0;  159;   Ups Car  ; 2.92;  7200;occ;  82;   0; 9465
  31;  546.7; 22-DEC-2003 07:23:31; Dark  ;  43.0;   71;   Iot Car  ; 2.25;  7700;occ;  86;   0; 9465
  32;  658.2; 22-DEC-2003 07:25:23; Dark  ;  46.5;   46;   Del Vel  ; 1.95; 10600;occ;  93;   0; 9465
  33;  831.8; 22-DEC-2003 07:28:16; Dark  ;  52.5;   34;   Gam2Vel  ; 1.79; 23000;occ; 105;   0; 9465
  34;  933.8; 22-DEC-2003 07:29:58; Dark  ;  54.0;    2;   Alp Car  ;-0.74;  7000;occ; 108;   0; 9465
  35; 1110.7; 22-DEC-2003 07:32:55; Dark  ;  53.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 107;   0; 9465
  36; 1294.6; 22-DEC-2003 07:35:59; Dark  ;  54.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 108;   0; 9465
  37; 1395.5; 22-DEC-2003 07:37:40; Dark  ;  50.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 100;   0; 9465
  38; 1563.5; 22-DEC-2003 07:40:28; Dark  ;  66.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 132;   0; 9465
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031222_074338_000060432022_00393_09465_0445.N1
```

 1;-4282.1; 22-DEC-2003 07:43:38; Dark ; 51.5;   7; 19Bet Ori ; 0.10; 14000;occ; 103;   0; 9465
 2;-4157.5; 22-DEC-2003 07:45:43; Dark ; 47.5;   30; 46Eps Ori ; 1.69; 30000;occ; 95;   0; 9465
 3;-3984.7; 22-DEC-2003 07:48:36; Dark ; 61.0;   14; 58Alp Ori ; 0.87; 3000;occ; 122;   0; 9465
 4;-3848.7; 22-DEC-2003 07:50:52; Dark ; 52.0;   13; 87Alp Tau ; 0.87; 3800;occ; 104;   0; 9465
 5;-3739.8; 22-DEC-2003 07:52:41; Bright; 43.0; 176; 23Zet Tau ; 3.02; 22000;occ; 86;   0; 9465
 6;-3615.7; 22-DEC-2003 07:54:45; Bright; 43.0;   28; 12Bet Tau ; 1.65; 15200;occ; 86;   0; 9465
 7;-3446.1; 22-DEC-2003 07:57:34; Bright; 36.5; 149; 45Eps Per ; 2.89; 30000;occ; 73;   0; 9465
 8;-3311.9; 22-DEC-2003 07:59:48; Bright; 36.5; 175; 39Del Per ; 3.01; 19400;occ; 73;   0; 9465
 9;-3197.7; 22-DEC-2003 08:01:43; Bright; 37.0; 160; 23Gam Per ; 2.93; 4700;occ; 74;   0; 9465
10;-2988.7; 22-DEC-2003 08:05:12; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75;   0; 9465
11;-2615.2; 22-DEC-2003 08:11:25; Bright; 37.0;   49; 1Alp UMi ; 1.99; 6300;occ; 74;   0; 9465
12;-2336.2; 22-DEC-2003 08:16:04; Bright; 36.0;   60; 7Bet UMi ; 2.08; 3950;occ; 72;   0; 9465
13;-2127.3; 22-DEC-2003 08:19:33; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74;   0; 9465
14;-2029.7; 22-DEC-2003 08:21:11; Bright; 42.5;   55; 79Zet UMa ; 2.06; 10200;occ; 85;   0; 9465
15;-1907.9; 22-DEC-2003 08:23:12; Bright; 45.0;   39; 85Eta UMa ; 1.85; 24000;occ; 90;   0; 9465
16;-1693.0; 22-DEC-2003 08:26:47; Bright; 38.0; 180; 27Gam Boo ; 3.04; 8000;occ; 76;   0; 9465
17;-1491.6; 22-DEC-2003 08:30:09; Bright; 40.5;   83;   ; 2.38; 11000;occ; 81;   0; 9465
18;-1279.0; 22-DEC-2003 08:33:41; Bright; 46.0; 111; 8Eta Boo ; 2.68; 6000;occ; 92;   0; 9465
19;-1003.9; 22-DEC-2003 08:38:16; Bright; 64.5; 138; 47Eps Vir ; 2.83; 4700;occ; 129;   0; 9465
20; -755.0; 22-DEC-2003 08:42:25; Bright; 40.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 81;   0; 9465
21; -642.1; 22-DEC-2003 08:44:18; Dark ; 58.0;   15; 67Alp Vir ; 0.98; 28000;occ; 116;   0; 9465
22; -360.6; 22-DEC-2003 08:49:00; Dark ; 53.5;   54; 5The Cen ; 2.06; 4500;occ; 107;   0; 9465
23; -249.0; 22-DEC-2003 08:50:51; Dark ; 40.5;   78;   Alp Lup ; 2.30; 28000;occ; 81;   0; 9465
24; -41.0; 22-DEC-2003 08:54:19; Dark ; 42.5;   4;   Alp1Cen ;-0.01; 5800;occ; 85;   0; 9465
25; 157.6; 22-DEC-2003 08:57:38; Dark ; 40.0;   12;   Alp1Cru ; 0.77; 30000;occ; 80;   0; 9466
26; 356.8; 22-DEC-2003 09:00:57; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9466
27; 456.9; 22-DEC-2003 09:02:37; Dark ; 41.0; 159;   Ups Car ; 2.92; 7200;occ; 82;   0; 9466
28; 547.2; 22-DEC-2003 09:04:08; Dark ; 43.5;   71;   Iot Car ; 2.25; 7700;occ; 87;   0; 9466
29; 658.6; 22-DEC-2003 09:05:59; Dark ; 44.0;   46;   Del Vel ; 1.95; 10600;occ; 88;   0; 9466
30; 832.2; 22-DEC-2003 09:08:53; Dark ; 56.0;   34;   Gam2Vel ; 1.79; 23000;occ; 112;   0; 9466
31; 934.1; 22-DEC-2003 09:10:34; Dark ; 54.0;   2;   Alp Car ;-0.74; 7000;occ; 108;   0; 9466
32; 1111.0; 22-DEC-2003 09:13:31; Dark ; 57.0; 117;   Pi Pup ; 2.71; 3800;occ; 114;   0; 9466
33; 1295.0; 22-DEC-2003 09:16:35; Dark ; 48.5;   23; 21Eps CMa ; 1.50; 26000;occ; 97;   0; 9466
34; 1395.9; 22-DEC-2003 09:18:16; Dark ; 49.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 98;   0; 9466
35; 1563.6; 22-DEC-2003 09:21:04; Dark ; 61.0;   1; 9Alp CMa ;-1.44; 11000;occ; 122;   0; 9466
36; 1753.9; 22-DEC-2003 09:24:14; Dark ;   8.0;   7; 19Bet Ori ; 0.10; 14000;occ; 16;   0; 9466
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031222_092414_000058872022_00394_09466_0446.N1
 1;-4282.0; 22-DEC-2003 09:24:14; Dark ; 54.0;   7; 19Bet Ori ; 0.10; 14000;occ; 108;   0; 9466
 2;-4157.7; 22-DEC-2003 09:26:19; Dark ; 45.5;   30; 46Eps Ori ; 1.69; 30000;occ; 91;   0; 9466
 3;-3984.9; 22-DEC-2003 09:29:11; Dark ; 57.5;   14; 58Alp Ori ; 0.87; 3000;occ; 115;   0; 9466
 4;-3848.6; 22-DEC-2003 09:31:28; Dark ; 52.0;   13; 87Alp Tau ; 0.87; 3800;occ; 104;   0; 9466
 5;-3740.4; 22-DEC-2003 09:33:16; Bright; 41.5; 176; 23Zet Tau ; 3.02; 22000;occ; 83;   0; 9466
 6;-3616.1; 22-DEC-2003 09:35:20; Bright; 42.0;   28; 12Bet Tau ; 1.65; 15200;occ; 84;   0; 9466
 7;-3446.0; 22-DEC-2003 09:38:10; Bright; 36.0; 149; 45Eps Per ; 2.89; 30000;occ; 72;   0; 9466
 8;-3311.8; 22-DEC-2003 09:40:24; Bright; 35.0; 175; 39Del Per ; 3.01; 19400;occ; 70;   0; 9466
 9;-3197.6; 22-DEC-2003 09:42:19; Bright; 38.0; 160; 23Gam Per ; 2.93; 4700;occ; 76;   0; 9466
10;-2988.0; 22-DEC-2003 09:45:48; Bright; 38.0; 110; 37Del Cas ; 2.68; 8900;occ; 76;   0; 9466
11;-2615.1; 22-DEC-2003 09:52:01; Bright; 35.0;   49; 1Alp UMi ; 1.99; 6300;occ; 70;   0; 9466
12;-2336.2; 22-DEC-2003 09:56:40; Bright; 41.0;   60; 7Bet UMi ; 2.08; 3950;occ; 82;   0; 9466
13;-2127.3; 22-DEC-2003 10:00:09; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78;   0; 9466
14;-2029.9; 22-DEC-2003 10:01:46; Bright; 45.5;   55; 79Zet UMa ; 2.06; 10200;occ; 91;   0; 9466
15;-1907.3; 22-DEC-2003 10:03:49; Bright; 44.5;   39; 85Eta UMa ; 1.85; 24000;occ; 89;   0; 9466
16;-1693.0; 22-DEC-2003 10:07:23; Bright; 39.5; 180; 27Gam Boo ; 3.04; 8000;occ; 79;   0; 9466
17;-1491.8; 22-DEC-2003 10:10:44; Bright; 39.5;   83;   ; 2.38; 11000;occ; 79;   0; 9466
18;-1278.6; 22-DEC-2003 10:14:18; Bright; 47.0; 111; 8Eta Boo ; 2.68; 6000;occ; 94;   0; 9466
19;-1003.0; 22-DEC-2003 10:18:53; Bright; 62.5; 138; 47Eps Vir ; 2.83; 4700;occ; 125;   0; 9466
20; -754.9; 22-DEC-2003 10:23:01; Bright; 39.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 78;   0; 9466
21; -641.2; 22-DEC-2003 10:24:55; Dark ; 57.0;   15; 67Alp Vir ; 0.98; 28000;occ; 114;   0; 9466
22; -360.3; 22-DEC-2003 10:29:36; Dark ; 46.0;   54; 5The Cen ; 2.06; 4500;occ; 92;   0; 9466
23; -248.6; 22-DEC-2003 10:31:28; Dark ; 40.0;   78;   Alp Lup ; 2.30; 28000;occ; 80;   0; 9466
24; -41.2; 22-DEC-2003 10:34:55; Dark ; 52.0;   4;   Alp1Cen ;-0.01; 5800;occ; 104;   0; 9466
25; 157.8; 22-DEC-2003 10:38:14; Dark ; 41.5;   12;   Alp1Cru ; 0.77; 30000;occ; 83;   0; 9467
26; 357.1; 22-DEC-2003 10:41:33; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9467
27; 457.1; 22-DEC-2003 10:43:13; Dark ; 41.5; 159;   Ups Car ; 2.92; 7200;occ; 83;   0; 9467
28; 547.7; 22-DEC-2003 10:44:44; Dark ; 42.0;   71;   Iot Car ; 2.25; 7700;occ; 84;   0; 9467
29; 659.2; 22-DEC-2003 10:46:35; Dark ; 45.0;   46;   Del Vel ; 1.95; 10600;occ; 90;   0; 9467
30; 832.8; 22-DEC-2003 10:49:29; Dark ; 51.0;   34;   Gam2Vel ; 1.79; 23000;occ; 102;   0; 9467
31; 934.2; 22-DEC-2003 10:51:11; Dark ; 54.0;   2;   Alp Car ;-0.74; 7000;occ; 108;   0; 9467

```
  32; 1111.3; 22-DEC-2003 10:54:08; Dark  ;  56.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 112;   0; 9467
  33; 1295.1; 22-DEC-2003 10:57:11; Dark  ;  54.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 109;   0; 9467
  34; 1395.5; 22-DEC-2003 10:58:52; Dark  ;  52.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 105;   0; 9467
  35; 1562.5; 22-DEC-2003 11:01:39; Dark  ;  43.5;    1;  9Alp CMa  ;-1.44; 11000;occ;  87;   0; 9467
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031222_110139_000060472022_00395_09467_0447.N1
   1;-4473.4; 22-DEC-2003 11:01:39; Dark  ;  61.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 123;   0; 9467
   2;-4282.1; 22-DEC-2003 11:04:50; Dark  ;  46.5;    7; 19Bet Ori  ; 0.10; 14000;occ;  93;   0; 9467
   3;-4158.1; 22-DEC-2003 11:06:54; Dark  ;  47.0;   30; 46Eps Ori  ; 1.69; 30000;occ;  94;   0; 9467
   4;-3986.1; 22-DEC-2003 11:09:46; Dark  ;  61.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 122;   0; 9467
   5;-3848.9; 22-DEC-2003 11:12:03; Dark  ;  48.5;   13; 87Alp Tau  ; 0.87;  3800;occ;  97;   0; 9467
   6;-3741.5; 22-DEC-2003 11:13:51; Bright;  42.0;  176; 23Zet Tau  ; 3.02; 22000;occ;  84;   0; 9467
   7;-3616.6; 22-DEC-2003 11:15:56; Bright;  42.5;   28; 12Bet Tau  ; 1.65; 15200;occ;  85;   0; 9467
   8;-3446.1; 22-DEC-2003 11:18:46; Bright;  36.0;  149; 45Eps Per  ; 2.89; 30000;occ;  72;   0; 9467
   9;-3312.2; 22-DEC-2003 11:21:00; Bright;  37.0;  175; 39Del Per  ; 3.01; 19400;occ;  74;   0; 9467
  10;-3198.0; 22-DEC-2003 11:22:54; Bright;  39.0;  160; 23Gam Per  ; 2.93;  4700;occ;  78;   0; 9467
  11;-2987.8; 22-DEC-2003 11:26:24; Bright;  37.0;  110; 37Del Cas  ; 2.68;  8900;occ;  74;   0; 9467
  12;-2615.5; 22-DEC-2003 11:32:37; Bright;  39.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  78;   0; 9467
  13;-2336.0; 22-DEC-2003 11:37:16; Bright;  41.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  82;   0; 9467
  14;-2127.2; 22-DEC-2003 11:40:45; Bright;  35.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  70;   0; 9467
  15;-2030.1; 22-DEC-2003 11:42:22; Bright;  41.5;   55; 79Zet UMa  ; 2.06; 10200;occ;  83;   0; 9467
  16;-1908.1; 22-DEC-2003 11:44:24; Bright;  43.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  86;   0; 9467
  17;-1693.5; 22-DEC-2003 11:47:59; Bright;  40.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  80;   0; 9467
  18;-1491.3; 22-DEC-2003 11:51:21; Bright;  40.5;   83;            ; 2.38; 11000;occ;  81;   0; 9467
  19;-1277.9; 22-DEC-2003 11:54:54; Bright;  64.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 128;   0; 9467
  20;-1002.5; 22-DEC-2003 11:59:30; Bright;  65.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 130;   0; 9467
  21; -755.0; 22-DEC-2003 12:03:37; Bright;  40.0;  122;  9Alp2Lib  ; 2.75;  9700;occ;  80;   0; 9467
  22; -640.4; 22-DEC-2003 12:05:32; Dark  ;  60.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 121;   0; 9467
  23; -359.7; 22-DEC-2003 12:10:12; Dark  ;  50.5;   54;  5The Cen  ; 2.06;  4500;occ; 101;   0; 9467
  24; -248.7; 22-DEC-2003 12:12:04; Dark  ;  40.0;   78;   Alp Lup  ; 2.30; 28000;occ;  80;   0; 9467
  25;  -41.0; 22-DEC-2003 12:15:31; Dark  ;  45.5;    4;   Alp1Cen  ;-0.01;  5800;occ;  91;   0; 9467
  26;  157.9; 22-DEC-2003 12:18:50; Dark  ;  42.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  85;   0; 9468
  27;  357.4; 22-DEC-2003 12:22:10; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9468
  28;  457.2; 22-DEC-2003 12:23:49; Dark  ;  40.5;  159;   Ups Car  ; 2.92;  7200;occ;  81;   0; 9468
  29;  548.1; 22-DEC-2003 12:25:20; Dark  ;  43.5;   71;   Iot Car  ; 2.25;  7700;occ;  87;   0; 9468
  30;  659.5; 22-DEC-2003 12:27:12; Dark  ;  44.0;   46;   Del Vel  ; 1.95; 10600;occ;  88;   0; 9468
  31;  833.2; 22-DEC-2003 12:30:05; Dark  ;  49.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  99;   0; 9468
  32;  934.3; 22-DEC-2003 12:31:47; Dark  ;  54.0;    2;   Alp Car  ;-0.74;  7000;occ; 108;   0; 9468
  33; 1111.8; 22-DEC-2003 12:34:44; Dark  ;  56.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 113;   0; 9468
  34; 1295.1; 22-DEC-2003 12:37:47; Dark  ;  54.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 109;   0; 9468
  35; 1396.3; 22-DEC-2003 12:39:28; Dark  ;  51.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 102;   0; 9468
  36; 1562.6; 22-DEC-2003 12:42:15; Dark  ;  12.5;    1;  9Alp CMa  ;-1.44; 11000;occ;  25;   0; 9468
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031222_124215_000059102022_00396_09468_0448.N1
   1;-4473.3; 22-DEC-2003 12:42:15; Dark  ;  57.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 114;   0; 9468
   2;-4282.1; 22-DEC-2003 12:45:26; Dark  ;  47.5;    7; 19Bet Ori  ; 0.10; 14000;occ;  95;   0; 9468
   3;-4158.1; 22-DEC-2003 12:47:30; Dark  ;  49.0;   30; 46Eps Ori  ; 1.69; 30000;occ;  98;   0; 9468
   4;-3986.3; 22-DEC-2003 12:50:22; Dark  ;  59.5;   14; 58Alp Ori  ; 0.87;  3000;occ; 119;   0; 9468
   5;-3848.8; 22-DEC-2003 12:52:39; Dark  ;  45.0;   13; 87Alp Tau  ; 0.87;  3800;occ;  90;   0; 9468
   6;-3741.6; 22-DEC-2003 12:54:26; Bright;  43.0;  176; 23Zet Tau  ; 3.02; 22000;occ;  86;   0; 9468
   7;-3616.9; 22-DEC-2003 12:56:31; Bright;  41.5;   28; 12Bet Tau  ; 1.65; 15200;occ;  83;   0; 9468
   8;-3446.2; 22-DEC-2003 12:59:22; Bright;  35.5;  149; 45Eps Per  ; 2.89; 30000;occ;  71;   0; 9468
   9;-3312.1; 22-DEC-2003 13:01:36; Bright;  36.5;  175; 39Del Per  ; 3.01; 19400;occ;  73;   0; 9468
  10;-3197.7; 22-DEC-2003 13:03:30; Bright;  37.0;  160; 23Gam Per  ; 2.93;  4700;occ;  74;   0; 9468
  11;-2987.8; 22-DEC-2003 13:07:00; Bright;  38.0;  110; 37Del Cas  ; 2.68;  8900;occ;  76;   0; 9468
  12;-2615.1; 22-DEC-2003 13:13:13; Bright;  38.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  76;   0; 9468
  13;-2336.1; 22-DEC-2003 13:17:52; Bright;  39.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  79;   0; 9468
  14;-2127.7; 22-DEC-2003 13:21:20; Bright;  35.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  70;   0; 9468
  15;-2029.8; 22-DEC-2003 13:22:58; Bright;  45.0;   55; 79Zet UMa  ; 2.06; 10200;occ;  90;   0; 9468
  16;-1908.2; 22-DEC-2003 13:25:00; Bright;  44.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  89;   0; 9468
  17;-1692.9; 22-DEC-2003 13:28:35; Bright;  38.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  77;   0; 9468
  18;-1491.4; 22-DEC-2003 13:31:57; Bright;  41.0;   83;            ; 2.38; 11000;occ;  82;   0; 9468
  19;-1277.6; 22-DEC-2003 13:35:30; Bright;  64.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 128;   0; 9468
  20;-1001.6; 22-DEC-2003 13:40:06; Bright;  63.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 127;   0; 9468
  21; -754.1; 22-DEC-2003 13:44:14; Bright;  54.0;  122;  9Alp2Lib  ; 2.75;  9700;occ; 108;   0; 9468
  22; -639.6; 22-DEC-2003 13:46:08; Dark  ;  55.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 111;   0; 9468
  23; -359.2; 22-DEC-2003 13:50:49; Dark  ;  40.5;   54;  5The Cen  ; 2.06;  4500;occ;  81;   0; 9468
  24; -248.0; 22-DEC-2003 13:52:40; Dark  ;  43.5;   78;   Alp Lup  ; 2.30; 28000;occ;  87;   0; 9468
  25;  -40.7; 22-DEC-2003 13:56:07; Dark  ;  45.5;    4;   Alp1Cen  ;-0.01;  5800;occ;  91;   0; 9468
  26;  159.0; 22-DEC-2003 13:59:27; Dark  ;  40.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  81;   0; 9469
```

```
  27;  357.7; 22-DEC-2003 14:02:46; Dark  ;  59.5;    0;           ; 0.00;     0;occ; 119;   0; 9469
  28;  458.1; 22-DEC-2003 14:04:26; Dark  ;  39.5;  159;   Ups Car  ; 2.92;  7200;occ;  79;   0; 9469
  29;  548.9; 22-DEC-2003 14:05:57; Dark  ;  43.0;   71;   Iot Car  ; 2.25;  7700;occ;  86;   0; 9469
  30;  660.5; 22-DEC-2003 14:07:49; Dark  ;  44.5;   46;   Del Vel  ; 1.95; 10600;occ;  89;   0; 9469
  31;  834.2; 22-DEC-2003 14:10:42; Dark  ;  47.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  95;   0; 9469
  32;  935.0; 22-DEC-2003 14:12:23; Dark  ;  52.0;    2;   Alp Car  ;-0.74;  7000;occ; 104;   0; 9469
  33; 1112.3; 22-DEC-2003 14:15:20; Dark  ;  53.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 107;   0; 9469
  34; 1296.1; 22-DEC-2003 14:18:24; Dark  ;  52.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 105;   0; 9469
  35; 1396.8; 22-DEC-2003 14:20:05; Dark  ;  41.0;  179; 24Omi2CMa  ; 3.03; 24000;occ;  82;   0; 9469
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031222_155900_000057532022_00398_09470_0450.N1
   1;-4740.0; 22-DEC-2003 15:59:00; Dark  ;  53.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 107;   0; 9470
   2;-4639.1; 22-DEC-2003 16:00:41; Dark  ;  51.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 103;   0; 9470
   3;-4473.2; 22-DEC-2003 16:03:27; Dark  ;  67.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 134;   0; 9470
   4;-4317.2; 22-DEC-2003 16:06:03; Dark  ;  46.0;   56; 53Kap Ori  ; 2.07; 30000;occ;  92;   0; 9470
   5;-4226.2; 22-DEC-2003 16:07:34; Dark  ;  43.5;  128; 67Bet Eri  ; 2.78;  9700;occ;  87;   0; 9470
   6;-4142.1; 22-DEC-2003 16:08:58; Dark  ;  46.5;   72; 34Del Ori  ; 2.25; 30000;occ;  93;   0; 9470
   7;-3986.8; 22-DEC-2003 16:11:33; Dark  ;  61.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 122;   0; 9470
   8;-3849.8; 22-DEC-2003 16:13:50; Dark  ;  49.0;   13; 87Alp Tau  ; 0.87;  3800;occ;  98;   0; 9470
   9;-3742.8; 22-DEC-2003 16:15:37; Bright;  42.5;  176; 23Zet Tau  ; 3.02; 22000;occ;  85;   0; 9470
  10;-3617.9; 22-DEC-2003 16:17:42; Bright;  43.0;   28; 12Bet Tau  ; 1.65; 15200;occ;  86;   0; 9470
  11;-3447.4; 22-DEC-2003 16:20:33; Bright;  37.0;  149; 45Eps Per  ; 2.89; 30000;occ;  74;   0; 9470
  12;-3312.2; 22-DEC-2003 16:22:48; Bright;  36.0;  175; 39Del Per  ; 3.01; 19400;occ;  72;   0; 9470
  13;-3197.2; 22-DEC-2003 16:24:43; Bright;  38.5;  160; 23Gam Per  ; 2.93;  4700;occ;  77;   0; 9470
  14;-2987.8; 22-DEC-2003 16:28:12; Bright;  39.5;  110; 37Del Cas  ; 2.68;  8900;occ;  79;   0; 9470
  15;-2615.6; 22-DEC-2003 16:34:25; Bright;  38.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  76;   0; 9470
  16;-2336.0; 22-DEC-2003 16:39:04; Bright;  39.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  79;   0; 9470
  17;-2127.6; 22-DEC-2003 16:42:32; Bright;  38.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  76;   0; 9470
  18;-2030.6; 22-DEC-2003 16:44:10; Bright;  42.0;   55; 79Zet UMa  ; 2.06; 10200;occ;  84;   0; 9470
  19;-1908.0; 22-DEC-2003 16:46:12; Bright;  41.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  83;   0; 9470
  20;-1692.8; 22-DEC-2003 16:49:47; Bright;  50.0;  180; 27Gam Boo  ; 3.04;  8000;occ; 100;   0; 9470
  21;-1491.4; 22-DEC-2003 16:53:09; Bright;  39.5;   83;           ; 2.38; 11000;occ;  79;   0; 9470
  22;-1276.9; 22-DEC-2003 16:56:43; Bright;  47.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  95;   0; 9470
  23; -999.4; 22-DEC-2003 17:01:21; Dark  ;  68.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 136;   0; 9470
  24; -753.8; 22-DEC-2003 17:05:26; Bright;  39.0;  122;  9Alp2Lib  ; 2.75;  9700;occ;  78;   0; 9470
  25; -637.5; 22-DEC-2003 17:07:23; Dark  ;  61.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 123;   0; 9470
  26; -427.4; 22-DEC-2003 17:10:53; Dark  ;  49.0;  169; 46Gam Hya  ; 2.99;  4700;occ;  98;   0; 9470
  27; -319.4; 22-DEC-2003 17:12:41; Dark  ;  40.0;   81;   Eta Cen  ; 2.36; 28000;occ;  80;   0; 9470
  28; -247.6; 22-DEC-2003 17:13:52; Dark  ;  39.0;   78;   Alp Lup  ; 2.30; 28000;occ;  78;   0; 9470
  29;  -40.3; 22-DEC-2003 17:17:20; Dark  ;  52.0;    4;   Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9470
  30;   91.3; 22-DEC-2003 17:19:31; Dark  ;  50.0;   20;   Bet Cru  ; 1.25; 30000;occ; 100;   0; 9471
  31;  199.9; 22-DEC-2003 17:21:20; Dark  ;  38.5;  112;   Alp Mus  ; 2.69; 26000;occ;  77;   0; 9471
  32;  358.2; 22-DEC-2003 17:23:58; Dark  ;  59.5;    0;           ; 0.00;     0;occ; 119;   0; 9471
  33;  459.1; 22-DEC-2003 17:25:39; Dark  ;  41.0;  159;   Ups Car  ; 2.92;  7200;occ;  82;   0; 9471
  34;  550.1; 22-DEC-2003 17:27:10; Dark  ;  46.5;   71;   Iot Car  ; 2.25;  7700;occ;  93;   0; 9471
  35;  657.3; 22-DEC-2003 17:28:57; Dark  ;  46.5;   41;   Eps Car  ; 1.86;  4100;occ;  93;   0; 9471
  36;  835.3; 22-DEC-2003 17:31:55; Dark  ;  45.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  91;   0; 9471
  37;  966.1; 22-DEC-2003 17:34:06; Dark  ;  48.0;   70;   Zet Pup  ; 2.25; 39000;occ;  96;   0; 9471
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031222_173444_000059152022_00399_09471_0451.N1
   1;-5032.0; 22-DEC-2003 17:34:44; Dark  ;  48.5;   70;   Zet Pup  ; 2.25; 39000;occ;  97;  76; 9471
   2;-4923.5; 22-DEC-2003 17:36:33; Dark  ;  53.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 107;   0; 9471
   3;-4739.3; 22-DEC-2003 17:39:37; Dark  ;  53.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 106;   0; 9471
   4;-4638.7; 22-DEC-2003 17:41:17; Dark  ;  52.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 105;   0; 9471
   5;-4472.1; 22-DEC-2003 17:44:04; Dark  ;  61.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 122;   0; 9471
   6;-4316.1; 22-DEC-2003 17:46:40; Dark  ;  48.0;   56; 53Kap Ori  ; 2.07; 30000;occ;  96;   0; 9471
   7;-4225.7; 22-DEC-2003 17:48:10; Dark  ;  43.5;  128; 67Bet Eri  ; 2.78;  9700;occ;  87;   0; 9471
   8;-4141.5; 22-DEC-2003 17:49:35; Dark  ;  46.5;   72; 34Del Ori  ; 2.25; 30000;occ;  93;   0; 9471
   9;-3986.6; 22-DEC-2003 17:52:09; Dark  ;  60.5;   14; 58Alp Ori  ; 0.87;  3000;occ; 121;   0; 9471
  10;-3848.6; 22-DEC-2003 17:54:28; Dark  ;  46.0;   13; 87Alp Tau  ; 0.87;  3800;occ;  92;   0; 9471
  11;-3742.1; 22-DEC-2003 17:56:14; Bright;  40.5;  176; 23Zet Tau  ; 3.02; 22000;occ;  81;   0; 9471
  12;-3617.5; 22-DEC-2003 17:58:19; Bright;  43.0;   28; 12Bet Tau  ; 1.65; 15200;occ;  86;   0; 9471
  13;-3446.6; 22-DEC-2003 18:01:10; Bright;  35.5;  149; 45Eps Per  ; 2.89; 30000;occ;  71;   0; 9471
  14;-3311.7; 22-DEC-2003 18:03:24; Bright;  36.5;  175; 39Del Per  ; 3.01; 19400;occ;  73;   0; 9471
  15;-3196.9; 22-DEC-2003 18:05:19; Bright;  38.0;  160; 23Gam Per  ; 2.93;  4700;occ;  76;   0; 9471
  16;-2986.4; 22-DEC-2003 18:08:50; Bright;  38.5;  110; 37Del Cas  ; 2.68;  8900;occ;  77;   0; 9471
  17;-2614.9; 22-DEC-2003 18:15:01; Bright;  37.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  75;   0; 9471
  18;-2336.1; 22-DEC-2003 18:19:40; Bright;  41.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  82;   0; 9471
  19;-2126.8; 22-DEC-2003 18:23:09; Bright;  38.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  76;   0; 9471
  20;-2030.8; 22-DEC-2003 18:24:45; Bright;  43.5;   55; 79Zet UMa  ; 2.06; 10200;occ;  87;   0; 9471
```

```
  21;-1908.0; 22-DEC-2003 18:26:48; Bright;  42.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  85;   0; 9471
  22;-1692.8; 22-DEC-2003 18:30:23; Bright;  39.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  78;   0; 9471
  23;-1490.9; 22-DEC-2003 18:33:45; Bright;  40.0;   83;            ; 2.38; 11000;occ;  80;   0; 9471
  24;-1276.7; 22-DEC-2003 18:37:19; Bright;  65.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 130;   0; 9471
  25; -998.6; 22-DEC-2003 18:41:58; Dark  ;  70.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 141;   0; 9471
  26; -752.8; 22-DEC-2003 18:46:03; Bright;  47.0;  122;  9Alp2Lib  ; 2.75;  9700;occ;  94;   0; 9471
  27; -636.7; 22-DEC-2003 18:47:59; Dark  ;  63.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 127;   0; 9471
  28; -425.9; 22-DEC-2003 18:51:30; Dark  ;  49.0;  169; 46Gam Hya  ; 2.99;  4700;occ;  98;   0; 9471
  29; -318.4; 22-DEC-2003 18:53:18; Dark  ;  42.0;   81;   Eta Cen  ; 2.36; 28000;occ;  84;   0; 9471
  30; -246.9; 22-DEC-2003 18:54:29; Dark  ;  40.5;   78;   Alp Lup  ; 2.30; 28000;occ;  81;   0; 9471
  31;  -39.5; 22-DEC-2003 18:57:57; Dark  ;  42.5;    4;   Alp1Cen  ;-0.01;  5800;occ;  85;   0; 9471
  32;   91.9; 22-DEC-2003 19:00:08; Dark  ;  41.0;   20;   Bet Cru  ; 1.25; 30000;occ;  82;   0; 9472
  33;  200.6; 22-DEC-2003 19:01:57; Dark  ;  38.5;  112;   Alp Mus  ; 2.69; 26000;occ;  77;   0; 9472
  34;  358.5; 22-DEC-2003 19:04:35; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9472
  35;  459.5; 22-DEC-2003 19:06:16; Dark  ;  41.0;  159;   Ups Car  ; 2.92;  7200;occ;  82;   0; 9472
  36;  550.6; 22-DEC-2003 19:07:47; Dark  ;  42.5;   71;   Iot Car  ; 2.25;  7700;occ;  85;   0; 9472
  37;  658.1; 22-DEC-2003 19:09:34; Dark  ;  55.0;   41;   Eps Car  ; 1.86;  4100;occ; 110;   0; 9472
  38;  835.9; 22-DEC-2003 19:12:32; Dark  ;  48.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  97;   0; 9472
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031222_191232_000062192022_00400_09472_0452.N1
   1;-5200.1; 22-DEC-2003 19:12:32; Dark  ;  49.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  98;   0; 9472
   2;-5069.3; 22-DEC-2003 19:14:43; Dark  ;  53.5;   70;   Zet Pup  ; 2.25; 39000;occ; 107;   0; 9472
   3;-4922.6; 22-DEC-2003 19:17:10; Dark  ;  53.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 106;   0; 9472
   4;-4738.9; 22-DEC-2003 19:20:13; Dark  ;  52.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 105;   0; 9472
   5;-4638.4; 22-DEC-2003 19:21:54; Dark  ;  50.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 101;   0; 9472
   6;-4472.0; 22-DEC-2003 19:24:40; Dark  ;  63.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 127;   0; 9472
   7;-4315.8; 22-DEC-2003 19:27:16; Dark  ;  47.0;   56; 53Kap Ori  ; 2.07; 30000;occ;  94;   0; 9472
   8;-4225.4; 22-DEC-2003 19:28:47; Dark  ;  41.0;  128; 67Bet Eri  ; 2.78;  9700;occ;  82;   0; 9472
   9;-4141.6; 22-DEC-2003 19:30:11; Dark  ;  46.0;   72; 34Del Ori  ; 2.25; 30000;occ;  92;   0; 9472
  10;-3986.6; 22-DEC-2003 19:32:46; Dark  ;  55.5;   14; 58Alp Ori  ; 0.87;  3000;occ; 111;   0; 9472
  11;-3848.4; 22-DEC-2003 19:35:04; Dark  ;  47.0;   13; 87Alp Tau  ; 0.87;  3800;occ;  94;   0; 9472
  12;-3742.3; 22-DEC-2003 19:36:50; Bright;  42.0;  176; 23Zet Tau  ; 3.02; 22000;occ;  84;   0; 9472
  13;-3617.5; 22-DEC-2003 19:38:55; Bright;  43.0;   28; 12Bet Tau  ; 1.65; 15200;occ;  86;   0; 9472
  14;-3446.2; 22-DEC-2003 19:41:46; Bright;  36.0;  149; 45Eps Per  ; 2.89; 30000;occ;  72;   0; 9472
  15;-3311.9; 22-DEC-2003 19:44:00; Bright;  36.5;  175; 39Del Per  ; 3.01; 19400;occ;  73;   0; 9472
  16;-3196.2; 22-DEC-2003 19:45:56; Bright;  36.0;  160; 23Gam Per  ; 2.93;  4700;occ;  72;   0; 9472
  17;-2985.7; 22-DEC-2003 19:49:26; Bright;  37.5;  110; 37Del Cas  ; 2.68;  8900;occ;  75;   0; 9472
  18;-2614.8; 22-DEC-2003 19:55:37; Bright;  36.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  73;   0; 9472
  19;-2336.0; 22-DEC-2003 20:00:16; Bright;  37.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  74;   0; 9472
  20;-2126.4; 22-DEC-2003 20:03:46; Bright;  38.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  77;   0; 9472
  21;-2031.3; 22-DEC-2003 20:05:21; Bright;  44.0;   55; 79Zet UMa  ; 2.06; 10200;occ;  88;   0; 9472
  22;-1907.7; 22-DEC-2003 20:07:24; Bright;  43.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  86;   0; 9472
  23;-1692.3; 22-DEC-2003 20:11:00; Bright;  39.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  79;   0; 9472
  24;-1490.7; 22-DEC-2003 20:14:21; Bright;  38.5;   83;            ; 2.38; 11000;occ;  77;   0; 9472
  25;-1276.1; 22-DEC-2003 20:17:56; Bright;  65.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 130;   0; 9472
  26; -998.8; 22-DEC-2003 20:22:33; Dark  ;  68.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 137;   0; 9472
  27; -752.2; 22-DEC-2003 20:26:40; Bright;  37.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  75;   0; 9472
  28; -636.1; 22-DEC-2003 20:28:36; Dark  ;  60.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 120;   0; 9472
  29; -425.0; 22-DEC-2003 20:32:07; Dark  ;  50.0;  169; 46Gam Hya  ; 2.99;  4700;occ; 100;   0; 9472
  30; -318.8; 22-DEC-2003 20:33:53; Dark  ;  42.5;   81;   Eta Cen  ; 2.36; 28000;occ;  85;   0; 9472
  31; -246.6; 22-DEC-2003 20:35:05; Dark  ;  39.0;   78;   Alp Lup  ; 2.30; 28000;occ;  78;   0; 9472
  32;  -39.3; 22-DEC-2003 20:38:33; Dark  ;  44.0;    4;   Alp1Cen  ;-0.01;  5800;occ;  88;   0; 9472
  33;   92.3; 22-DEC-2003 20:40:44; Dark  ;  42.5;   20;   Bet Cru  ; 1.25; 30000;occ;  85;   0; 9473
  34;  200.6; 22-DEC-2003 20:42:33; Dark  ;  38.0;  112;   Alp Mus  ; 2.69; 26000;occ;  76;   0; 9473
  35;  358.8; 22-DEC-2003 20:45:11; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9473
  36;  459.6; 22-DEC-2003 20:46:52; Dark  ;  40.5;  159;   Ups Car  ; 2.92;  7200;occ;  81;   0; 9473
  37;  551.0; 22-DEC-2003 20:48:23; Dark  ;  45.0;   71;   Iot Car  ; 2.25;  7700;occ;  90;   0; 9473
  38;  658.3; 22-DEC-2003 20:50:10; Dark  ;  54.5;   41;   Eps Car  ; 1.86;  4100;occ; 109;   0; 9473
  39;  836.3; 22-DEC-2003 20:53:08; Dark  ;  48.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  96;   0; 9473
  40;  966.8; 22-DEC-2003 20:55:19; Dark  ;  53.0;   70;   Zet Pup  ; 2.25; 39000;occ; 106;   0; 9473
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031223_052822_000044782022_00406_09478_0454.N1
   1;-4465.7; 23-DEC-2003 05:28:22; Dark  ;  59.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 118;  12; 9478
   2;-4281.7; 23-DEC-2003 05:31:26; Dark  ;  50.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 101;   0; 9478
   3;-4158.5; 23-DEC-2003 05:33:29; Dark  ;  49.0;   30; 46Eps Ori  ; 1.69; 30000;occ;  98;   0; 9478
   4;-3987.8; 23-DEC-2003 05:36:20; Dark  ;  61.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 122;   0; 9478
   5;-3849.1; 23-DEC-2003 05:38:39; Dark  ;  51.5;   13; 87Alp Tau  ; 0.87;  3800;occ; 103;   0; 9478
   6;-3743.8; 23-DEC-2003 05:40:24; Bright;  41.0;  176; 23Zet Tau  ; 3.02; 22000;occ;  82;   0; 9478
   7;-3619.9; 23-DEC-2003 05:42:28; Bright;  41.5;   28; 12Bet Tau  ; 1.65; 15200;occ;  83;   0; 9478
   8;-3445.5; 23-DEC-2003 05:45:22; Bright;  35.5;  149; 45Eps Per  ; 2.89; 30000;occ;  71;   0; 9478
```

```
   9;-3323.9; 23-DEC-2003 05:47:24; Bright;  42.5;    6; 13Alp Aur  ; 0.08;  3400;occ;  85;   0; 9478
  10;-3195.3; 23-DEC-2003 05:49:32; Bright;  37.5;  160; 23Gam Per  ; 2.93;  4700;occ;  75;   0; 9478
  11;-2984.7; 23-DEC-2003 05:53:03; Bright;  39.5;  110; 37Del Cas  ; 2.68;  8900;occ;  79;   0; 9478
  12;-2615.5; 23-DEC-2003 05:59:12; Bright;  38.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  77;   0; 9478
  13;-2337.0; 23-DEC-2003 06:03:51; Bright;  36.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  72;   0; 9478
  14;-2126.1; 23-DEC-2003 06:07:22; Bright;  35.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  71;   0; 9478
  15;-2032.1; 23-DEC-2003 06:08:56; Bright;  44.0;   55; 79Zet UMa  ; 2.06; 10200;occ;  88;   0; 9478
  16;-1908.4; 23-DEC-2003 06:10:59; Bright;  44.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  89;   0; 9478
  17;-1691.6; 23-DEC-2003 06:14:36; Bright;  57.0;  180; 27Gam Boo  ; 3.04;  8000;occ; 114;   0; 9478
  18;-1489.6; 23-DEC-2003 06:17:58; Bright;  41.0;   83;            ; 2.38; 11000;occ;  82;   0; 9478
  19;-1273.8; 23-DEC-2003 06:21:34; Bright;  47.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  94;   0; 9478
  20; -991.7; 23-DEC-2003 06:26:16; Dark  ;  69.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 138;   0; 9478
  21; -751.1; 23-DEC-2003 06:30:17; Bright;  52.5;  122;  9Alp2Lib  ; 2.75;  9700;occ; 105;   0; 9478
  22; -630.1; 23-DEC-2003 06:32:18; Dark  ;  56.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 112;   0; 9478
  23; -419.9; 23-DEC-2003 06:35:48; Dark  ;  53.5;  169; 46Gam Hya  ; 2.99;  4700;occ; 107;   0; 9478
  24; -317.4; 23-DEC-2003 06:37:30; Dark  ;  42.0;   81;   Eta Cen  ; 2.36; 28000;occ;  84;   0; 9478
  25; -245.1; 23-DEC-2003 06:38:43; Dark  ;  40.5;   78;   Alp Lup  ; 2.30; 28000;occ;  81;   0; 9478
  26;  -38.5; 23-DEC-2003 06:42:09; Dark  ;  51.5;    4;   Alp1Cen  ;-0.01;  5800;occ; 103;   0; 9478
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031223_082430_000015642022_00408_09480_0455.N1
   1;   66.2; 23-DEC-2003 08:24:30; Dark  ;  39.0;  145;   Gam TrA  ; 2.87; 10600;occ;  78;   4; 9480
   2;  163.8; 23-DEC-2003 08:26:07; Dark  ;  46.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  92;   0; 9480
   3;  360.9; 23-DEC-2003 08:29:25; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9480
   4;  496.8; 23-DEC-2003 08:31:41; Dark  ;  40.5;   29;   Bet Car  ; 1.67; 10200;occ;  81;   0; 9480
   5;  662.2; 23-DEC-2003 08:34:26; Dark  ;  56.0;   41;   Eps Car  ; 1.86;  4100;occ; 112;   0; 9480
   6;  841.2; 23-DEC-2003 08:37:25; Dark  ;  54.5;   34;   Gam2Vel  ; 1.79; 23000;occ; 109;   0; 9480
   7;  938.8; 23-DEC-2003 08:39:02; Dark  ;  54.0;    2;   Alp Car  ;-0.74;  7000;occ; 108;   0; 9480
   8; 1117.4; 23-DEC-2003 08:42:01; Dark  ;  53.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 107;   0; 9480
   9; 1300.1; 23-DEC-2003 08:45:04; Dark  ;  46.5;   23; 21Eps CMa  ; 1.50; 26000;occ;  93;   0; 9480
  10; 1400.4; 23-DEC-2003 08:46:44; Dark  ;  48.5;  179; 24Omi2CMa  ; 3.03; 24000;occ;  97;   0; 9480
  11; 1565.4; 23-DEC-2003 08:49:29; Dark  ;  65.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 131;   0; 9480
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031223_085239_000059002022_00408_09480_0456.N1
   1;-4281.0; 23-DEC-2003 08:52:39; Dark  ;  47.5;    7; 19Bet Ori  ; 0.10; 14000;occ;  95;   0; 9480
   2;-4157.5; 23-DEC-2003 08:54:42; Dark  ;  48.0;   30; 46Eps Ori  ; 1.69; 30000;occ;  96;   0; 9480
   3;-4021.5; 23-DEC-2003 08:56:58; Dark  ;  45.0;   27; 24Gam Ori  ; 1.64; 26000;occ;  90;   0; 9480
   4;-3848.3; 23-DEC-2003 08:59:51; Dark  ;  47.0;   13; 87Alp Tau  ; 0.87;  3800;occ;  94;   0; 9480
   5;-3744.2; 23-DEC-2003 09:01:35; Bright;  43.0;  176; 23Zet Tau  ; 3.02; 22000;occ;  86;   0; 9480
   6;-3619.2; 23-DEC-2003 09:03:40; Bright;  41.5;   28; 12Bet Tau  ; 1.65; 15200;occ;  83;   0; 9480
   7;-3445.1; 23-DEC-2003 09:06:35; Bright;  36.0;  149; 45Eps Per  ; 2.89; 30000;occ;  72;   0; 9480
   8;-3324.1; 23-DEC-2003 09:08:36; Bright;  45.5;    6; 13Alp Aur  ; 0.08;  3400;occ;  91;   0; 9480
   9;-3194.3; 23-DEC-2003 09:10:45; Bright;  36.0;  160; 23Gam Per  ; 2.93;  4700;occ;  72;   0; 9480
  10;-2982.4; 23-DEC-2003 09:14:17; Bright;  38.0;  110; 37Del Cas  ; 2.68;  8900;occ;  76;   0; 9480
  11;-2615.1; 23-DEC-2003 09:20:25; Bright;  34.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  69;   0; 9480
  12;-2336.7; 23-DEC-2003 09:25:03; Bright;  40.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  80;   0; 9480
  13;-2125.9; 23-DEC-2003 09:28:34; Bright;  37.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  75;   0; 9480
  14;-2032.3; 23-DEC-2003 09:30:07; Bright;  43.5;   55; 79Zet UMa  ; 2.06; 10200;occ;  87;   0; 9480
  15;-1909.0; 23-DEC-2003 09:32:11; Bright;  44.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  89;   0; 9480
  16;-1691.4; 23-DEC-2003 09:35:48; Bright;  37.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  75;   0; 9480
  17;-1489.2; 23-DEC-2003 09:39:10; Bright;  38.5;   83;            ; 2.38; 11000;occ;  77;   0; 9480
  18;-1273.1; 23-DEC-2003 09:42:47; Bright;  46.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  93;   0; 9480
  19; -990.1; 23-DEC-2003 09:47:29; Dark  ;  74.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 149;   0; 9480
  20; -749.2; 23-DEC-2003 09:51:30; Bright;  38.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  77;   0; 9480
  21; -628.1; 23-DEC-2003 09:53:32; Dark  ;  65.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 131;   0; 9480
  22; -417.4; 23-DEC-2003 09:57:02; Dark  ;  53.5;  169; 46Gam Hya  ; 2.99;  4700;occ; 107;   0; 9480
  23; -315.7; 23-DEC-2003 09:58:44; Dark  ;  42.5;   81;   Eta Cen  ; 2.36; 28000;occ;  85;   0; 9480
  24; -176.4; 23-DEC-2003 10:01:03; Dark  ;  41.5;   95;   Zet Cen  ; 2.55; 26000;occ;  83;   0; 9480
  25;  -37.7; 23-DEC-2003 10:03:22; Dark  ;  52.0;    4;   Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9480
  26;   64.3; 23-DEC-2003 10:05:04; Dark  ;  37.5;  145;   Gam TrA  ; 2.87; 10600;occ;  75;   0; 9481
  27;  164.3; 23-DEC-2003 10:06:44; Dark  ;  44.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  88;   0; 9481
  28;  361.3; 23-DEC-2003 10:10:01; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9481
  29;  496.6; 23-DEC-2003 10:12:16; Dark  ;  40.0;   29;   Bet Car  ; 1.67; 10200;occ;  80;   0; 9481
  30;  662.4; 23-DEC-2003 10:15:02; Dark  ;  45.0;   41;   Eps Car  ; 1.86;  4100;occ;  90;   0; 9481
  31;  841.5; 23-DEC-2003 10:18:01; Dark  ;  48.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  96;   0; 9481
  32;  938.9; 23-DEC-2003 10:19:39; Dark  ;  54.0;    2;   Alp Car  ;-0.74;  7000;occ; 108;   0; 9481
  33; 1117.2; 23-DEC-2003 10:22:37; Dark  ;  53.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 106;   0; 9481
  34; 1300.2; 23-DEC-2003 10:25:40; Dark  ;  54.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 108;   0; 9481
  35; 1400.3; 23-DEC-2003 10:27:20; Dark  ;  50.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 100;   0; 9481
  36; 1565.4; 23-DEC-2003 10:30:05; Dark  ;  54.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 109;   0; 9481
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031223_152908_000058052022_00412_09484_0460.N1
```

```
 1;-4635.3; 23-DEC-2003 15:29:08; Dark  ;  50.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 101;   0; 9484
 2;-4470.9; 23-DEC-2003 15:31:52; Dark  ;  63.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 126;   0; 9484
 3;-4281.2; 23-DEC-2003 15:35:02; Dark  ;  52.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 104;   0; 9484
 4;-4158.6; 23-DEC-2003 15:37:05; Dark  ;  48.5;   30; 46Eps Ori  ; 1.69; 30000;occ;  97;   0; 9484
 5;-4022.8; 23-DEC-2003 15:39:21; Dark  ;  43.0;   27; 24Gam Ori  ; 1.64; 26000;occ;  86;   0; 9484
 6;-3848.8; 23-DEC-2003 15:42:15; Dark  ;  47.0;   13; 87Alp Tau  ; 0.87;  3800;occ;  94;   0; 9484
 7;-3745.4; 23-DEC-2003 15:43:58; Bright;  42.0;  176; 23Zet Tau  ; 3.02; 22000;occ;  84;   0; 9484
 8;-3621.2; 23-DEC-2003 15:46:02; Bright;  42.5;   28; 12Bet Tau  ; 1.65; 15200;occ;  85;   0; 9484
 9;-3445.0; 23-DEC-2003 15:48:58; Bright;  36.5;  149; 45Eps Per  ; 2.89; 30000;occ;  73;   0; 9484
10;-3325.2; 23-DEC-2003 15:50:58; Bright;  45.0;    6; 13Alp Aur  ; 0.08;  3400;occ;  90;   0; 9484
11;-3194.4; 23-DEC-2003 15:53:09; Bright;  37.0;  160; 23Gam Per  ; 2.93;  4700;occ;  74;   0; 9484
12;-2981.4; 23-DEC-2003 15:56:42; Bright;  38.0;  110; 37Del Cas  ; 2.68;  8900;occ;  76;   0; 9484
13;-2615.0; 23-DEC-2003 16:02:48; Bright;  38.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  77;   0; 9484
14;-2337.4; 23-DEC-2003 16:07:26; Bright;  41.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  83;   0; 9484
15;-2125.5; 23-DEC-2003 16:10:58; Bright;  38.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  76;   0; 9484
16;-2033.3; 23-DEC-2003 16:12:30; Bright;  43.5;   55; 79Zet UMa  ; 2.06; 10200;occ;  87;   0; 9484
17;-1909.2; 23-DEC-2003 16:14:34; Bright;  42.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  85;   0; 9484
18;-1691.6; 23-DEC-2003 16:18:12; Bright;  40.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  81;   0; 9484
19;-1488.6; 23-DEC-2003 16:21:35; Bright;  38.5;   83;            ; 2.38; 11000;occ;  77;   0; 9484
20;-1271.6; 23-DEC-2003 16:25:12; Bright;  47.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  95;   0; 9484
21; -985.8; 23-DEC-2003 16:29:58; Dark  ;  66.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 133;   0; 9484
22; -747.7; 23-DEC-2003 16:33:56; Bright;  40.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  81;   0; 9484
23; -624.4; 23-DEC-2003 16:35:59; Dark  ;  61.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 123;   0; 9484
24; -413.6; 23-DEC-2003 16:39:30; Dark  ;  51.0;  169; 46Gam Hya  ; 2.99;  4700;occ; 102;   0; 9484
25; -314.0; 23-DEC-2003 16:41:09; Dark  ;  41.5;   81;   Eta Cen  ; 2.36; 28000;occ;  83;   0; 9484
26; -174.7; 23-DEC-2003 16:43:29; Dark  ;  40.5;   95;   Zet Cen  ; 2.55; 26000;occ;  81;   0; 9484
27;  -36.8; 23-DEC-2003 16:45:47; Dark  ;  52.0;    4;   Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9484
28;  166.1; 23-DEC-2003 16:49:10; Dark  ;  53.0;   12;   Alp1Cru  ; 0.77; 30000;occ; 106;   0; 9485
29;  362.5; 23-DEC-2003 16:52:26; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9485
30;  497.5; 23-DEC-2003 16:54:41; Dark  ;  50.5;   29;   Bet Car  ; 1.67; 10200;occ; 101;   0; 9485
31;  578.8; 23-DEC-2003 16:56:02; Dark  ;  45.5;   91;   Kap Vel  ; 2.49; 26000;occ;  91;   0; 9485
32;  664.1; 23-DEC-2003 16:57:27; Dark  ;  43.5;   41;   Eps Car  ; 1.86;  4100;occ;  87;   0; 9485
33;  843.9; 23-DEC-2003 17:00:27; Dark  ;  49.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  99;   0; 9485
34;  940.0; 23-DEC-2003 17:02:03; Dark  ;  51.0;    2;   Alp Car  ;-0.74;  7000;occ; 102;   0; 9485
35; 1119.1; 23-DEC-2003 17:05:02; Dark  ;  52.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 104;   0; 9485
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031223_184540_000058582022_00414_09486_0462.N1
 1;-4915.8; 23-DEC-2003 18:45:40; Dark  ;  54.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 109;   0; 9486
 2;-4734.4; 23-DEC-2003 18:48:41; Dark  ;  52.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 104;   0; 9486
 3;-4634.3; 23-DEC-2003 18:50:21; Dark  ;  50.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 100;   0; 9486
 4;-4484.9; 23-DEC-2003 18:52:51; Dark  ;  48.0;   47;  2Bet CMa  ; 1.98; 28000;occ;  96;   0; 9486
 5;-4315.3; 23-DEC-2003 18:55:40; Dark  ;  48.0;   56; 53Kap Ori  ; 2.07; 30000;occ;  96;   0; 9486
 6;-4224.5; 23-DEC-2003 18:57:11; Dark  ;  43.5;  128; 67Bet Eri  ; 2.78;  9700;occ;  87;   0; 9486
 7;-4141.8; 23-DEC-2003 18:58:34; Dark  ;  46.0;   72; 34Del Ori  ; 2.25; 30000;occ;  92;   0; 9486
 8;-3989.6; 23-DEC-2003 19:01:06; Dark  ;  57.5;   14; 58Alp Ori  ; 0.87;  3000;occ; 115;   0; 9486
 9;-3848.1; 23-DEC-2003 19:03:27; Dark  ;  50.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 100;   0; 9486
10;-3745.5; 23-DEC-2003 19:05:10; Bright;  40.0;  176; 23Zet Tau  ; 3.02; 22000;occ;  80;   0; 9486
11;-3621.1; 23-DEC-2003 19:07:14; Bright;  40.0;   28; 12Bet Tau  ; 1.65; 15200;occ;  80;   0; 9486
12;-3444.2; 23-DEC-2003 19:10:11; Bright;  35.5;  149; 45Eps Per  ; 2.89; 30000;occ;  71;   0; 9486
13;-3326.0; 23-DEC-2003 19:12:09; Bright;  44.0;    6; 13Alp Aur  ; 0.08;  3400;occ;  88;   0; 9486
14;-3194.1; 23-DEC-2003 19:14:21; Bright;  37.0;  160; 23Gam Per  ; 2.93;  4700;occ;  74;   0; 9486
15;-2981.3; 23-DEC-2003 19:17:54; Bright;  39.0;  110; 37Del Cas  ; 2.68;  8900;occ;  78;   0; 9486
16;-2614.9; 23-DEC-2003 19:24:01; Bright;  36.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  73;   0; 9486
17;-2337.4; 23-DEC-2003 19:28:38; Bright;  37.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  75;   0; 9486
18;-2124.4; 23-DEC-2003 19:32:11; Bright;  33.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  67;   0; 9486
19;-2033.9; 23-DEC-2003 19:33:42; Bright;  44.0;   55; 79Zet UMa  ; 2.06; 10200;occ;  88;   0; 9486
20;-1909.0; 23-DEC-2003 19:35:46; Bright;  42.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  84;   0; 9486
21;-1691.2; 23-DEC-2003 19:39:24; Bright;  39.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  79;   0; 9486
22;-1488.1; 23-DEC-2003 19:42:47; Bright;  39.0;   83;            ; 2.38; 11000;occ;  78;   0; 9486
23;-1270.6; 23-DEC-2003 19:46:25; Bright;  46.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  93;   0; 9486
24; -984.9; 23-DEC-2003 19:51:11; Dark  ;  70.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 140;   0; 9486
25; -746.4; 23-DEC-2003 19:55:09; Bright;  38.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  77;   0; 9486
26; -622.8; 23-DEC-2003 19:57:13; Dark  ;  59.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 119;   0; 9486
27; -312.8; 23-DEC-2003 20:02:23; Dark  ;  38.5;   81;   Eta Cen  ; 2.36; 28000;occ;  77;   0; 9486
28; -173.5; 23-DEC-2003 20:04:42; Dark  ;  41.0;   95;   Zet Cen  ; 2.55; 26000;occ;  82;   0; 9486
29;  -36.1; 23-DEC-2003 20:06:59; Dark  ;  44.0;    4;   Alp1Cen  ;-0.01;  5800;occ;  88;   0; 9486
30;  167.5; 23-DEC-2003 20:10:23; Dark  ;  41.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  82;   0; 9487
31;  363.0; 23-DEC-2003 20:13:38; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9487
32;  499.5; 23-DEC-2003 20:15:55; Dark  ;  40.5;   29;   Bet Car  ; 1.67; 10200;occ;  81;   0; 9487
```

```
  33;  580.9; 23-DEC-2003 20:17:16; Dark  ;  43.5;   91;   Kap Vel  ; 2.49; 26000;occ;  87;   0; 9487
  34;  665.7; 23-DEC-2003 20:18:41; Dark  ;  48.5;   41;   Eps Car  ; 1.86;  4100;occ;  97;   0; 9487
  35;  845.5; 23-DEC-2003 20:21:41; Dark  ;  51.0;   34;   Gam2Vel  ; 1.79; 23000;occ; 102;   0; 9487
  36;  941.1; 23-DEC-2003 20:23:16; Dark  ;   2.5;    2;   Alp Car  ;-0.74;  7000;occ;   5;   0; 9487
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031223_202141_000063562022_00415_09487_0463.N1
   1;-5190.4; 23-DEC-2003 20:21:41; Dark  ;  51.0;   34;   Gam2Vel  ; 1.79; 23000;occ; 102;   0; 9487
   2;-5094.8; 23-DEC-2003 20:23:16; Dark  ;  52.0;    2;   Alp Car  ;-0.74;  7000;occ; 104;   0; 9487
   3;-4915.3; 23-DEC-2003 20:26:16; Dark  ;  54.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 108;   0; 9487
   4;-4734.1; 23-DEC-2003 20:29:17; Dark  ;  52.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 105;   0; 9487
   5;-4634.3; 23-DEC-2003 20:30:57; Dark  ;  49.5;  179; 24Omi2CMa  ; 3.03; 24000;occ;  99;   0; 9487
   6;-4484.8; 23-DEC-2003 20:33:26; Dark  ;  50.0;   47;  2Bet CMa  ; 1.98; 28000;occ; 100;   0; 9487
   7;-4315.0; 23-DEC-2003 20:36:16; Dark  ;  48.0;   56; 53Kap Ori  ; 2.07; 30000;occ;  96;   0; 9487
   8;-4224.4; 23-DEC-2003 20:37:47; Dark  ;  44.0;  128; 67Bet Eri  ; 2.78;  9700;occ;  88;   0; 9487
   9;-4141.9; 23-DEC-2003 20:39:09; Dark  ;  46.0;   72; 34Del Ori  ; 2.25; 30000;occ;  92;   0; 9487
  10;-3989.8; 23-DEC-2003 20:41:41; Dark  ;  55.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 110;   0; 9487
  11;-3847.9; 23-DEC-2003 20:44:03; Dark  ;  48.0;   13; 87Alp Tau  ; 0.87;  3800;occ;  96;   0; 9487
  12;-3745.8; 23-DEC-2003 20:45:46; Bright;  40.5;  176; 23Zet Tau  ; 3.02; 22000;occ;  81;   0; 9487
  13;-3621.3; 23-DEC-2003 20:47:50; Bright;  41.0;   28; 12Bet Tau  ; 1.65; 15200;occ;  82;   0; 9487
  14;-3444.7; 23-DEC-2003 20:50:47; Bright;  36.0;  149; 45Eps Per  ; 2.89; 30000;occ;  72;   0; 9487
  15;-3325.9; 23-DEC-2003 20:52:45; Bright;  42.5;    6; 13Alp Aur  ; 0.08;  3400;occ;  85;   0; 9487
  16;-3193.5; 23-DEC-2003 20:54:58; Bright;  44.5;  160; 23Gam Per  ; 2.93;  4700;occ;  89;   0; 9487
  17;-2980.2; 23-DEC-2003 20:58:31; Bright;  38.0;  110; 37Del Cas  ; 2.68;  8900;occ;  76;   0; 9487
  18;-2614.4; 23-DEC-2003 21:04:37; Bright;  36.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  72;   0; 9487
  19;-2336.8; 23-DEC-2003 21:09:14; Bright;  37.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  75;   0; 9487
  20;-2124.4; 23-DEC-2003 21:12:47; Bright;  37.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  74;   0; 9487
  21;-2034.2; 23-DEC-2003 21:14:17; Bright;  44.5;   55; 79Zet UMa  ; 2.06; 10200;occ;  89;   0; 9487
  22;-1909.4; 23-DEC-2003 21:16:22; Bright;  43.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  86;   0; 9487
  23;-1690.9; 23-DEC-2003 21:20:00; Bright;  40.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  80;   0; 9487
  24;-1487.8; 23-DEC-2003 21:23:23; Bright;  38.5;   83;            ; 2.38; 11000;occ;  77;   0; 9487
  25;-1270.0; 23-DEC-2003 21:27:01; Bright;  64.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 128;   0; 9487
  26; -983.2; 23-DEC-2003 21:31:48; Dark  ;  74.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 149;   0; 9487
  27; -745.8; 23-DEC-2003 21:35:45; Bright;  37.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  75;   0; 9487
  28; -621.5; 23-DEC-2003 21:37:50; Dark  ;  68.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 136;   0; 9487
  29; -312.5; 23-DEC-2003 21:42:59; Dark  ;  39.5;   81;   Eta Cen  ; 2.36; 28000;occ;  79;   0; 9487
  30; -173.0; 23-DEC-2003 21:45:18; Dark  ;  39.0;   95;   Zet Cen  ; 2.55; 26000;occ;  78;   0; 9487
  31;  -35.8; 23-DEC-2003 21:47:35; Dark  ;  52.0;    4;   Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9487
  32;  167.5; 23-DEC-2003 21:50:59; Dark  ;  46.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  92;   0; 9488
  33;  363.3; 23-DEC-2003 21:54:15; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9488
  34;  499.7; 23-DEC-2003 21:56:31; Dark  ;  39.0;   29;   Bet Car  ; 1.67; 10200;occ;  78;   0; 9488
  35;  581.4; 23-DEC-2003 21:57:53; Dark  ;  44.5;   91;   Kap Vel  ; 2.49; 26000;occ;  89;   0; 9488
  36;  665.9; 23-DEC-2003 21:59:17; Dark  ;  47.0;   41;   Eps Car  ; 1.86;  4100;occ;  94;   0; 9488
  37;  845.6; 23-DEC-2003 22:02:17; Dark  ;  48.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  97;   0; 9488
  38;  941.2; 23-DEC-2003 22:03:53; Dark  ;  47.5;    2;   Alp Car  ;-0.74;  7000;occ;  95;   0; 9488
  39; 1120.8; 23-DEC-2003 22:06:52; Dark  ;  45.5;  117;   Pi  Pup  ; 2.71;  3800;occ;  91;   0; 9488
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031224_064027_000060652022_00421_09493_0464.N1
   1;-4280.2; 24-DEC-2003 06:40:27; Dark  ;  54.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 108;   0; 9493
   2;-4158.2; 24-DEC-2003 06:42:29; Dark  ;  46.0;   30; 46Eps Ori  ; 1.69; 30000;occ;  92;   0; 9493
   3;-3990.9; 24-DEC-2003 06:45:16; Dark  ;  60.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 120;   0; 9493
   4;-3848.1; 24-DEC-2003 06:47:39; Dark  ;  50.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 100;   0; 9493
   5;-3747.8; 24-DEC-2003 06:49:19; Bright;  41.0;  176; 23Zet Tau  ; 3.02; 22000;occ;  82;   0; 9493
   6;-3622.6; 24-DEC-2003 06:51:24; Bright;  43.0;   28; 12Bet Tau  ; 1.65; 15200;occ;  86;   0; 9493
   7;-3444.1; 24-DEC-2003 06:54:23; Bright;  36.0;  149; 45Eps Per  ; 2.89; 30000;occ;  72;   0; 9493
   8;-3327.4; 24-DEC-2003 06:56:20; Bright;  43.5;    6; 13Alp Aur  ; 0.08;  3400;occ;  87;   0; 9493
   9;-3192.2; 24-DEC-2003 06:58:35; Bright;  38.5;  160; 23Gam Per  ; 2.93;  4700;occ;  77;   0; 9493
  10;-2978.3; 24-DEC-2003 07:02:09; Bright;  39.5;  110; 37Del Cas  ; 2.68;  8900;occ;  79;   0; 9493
  11;-2615.1; 24-DEC-2003 07:08:12; Bright;  39.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  78;   0; 9493
  12;-2337.6; 24-DEC-2003 07:12:49; Bright;  39.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  79;   0; 9493
  13;-2124.6; 24-DEC-2003 07:16:22; Bright;  38.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  77;   0; 9493
  14;-2035.6; 24-DEC-2003 07:17:51; Bright;  62.0;   55; 79Zet UMa  ; 2.06; 10200;occ; 124;   0; 9493
  15;-1909.8; 24-DEC-2003 07:19:57; Bright;  44.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  89;   0; 9493
  16;-1690.6; 24-DEC-2003 07:23:36; Bright;  40.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  81;   0; 9493
  17;-1486.8; 24-DEC-2003 07:27:00; Bright;  40.5;   83;            ; 2.38; 11000;occ;  81;   0; 9493
  18;-1267.7; 24-DEC-2003 07:30:39; Bright;  47.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  94;   0; 9493
  19; -977.0; 24-DEC-2003 07:35:30; Dark  ;  75.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 150;   0; 9493
  20; -743.3; 24-DEC-2003 07:39:24; Bright;  40.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  81;   0; 9493
  21; -615.9; 24-DEC-2003 07:41:31; Dark  ;  60.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 120;   0; 9493
  22; -345.4; 24-DEC-2003 07:46:02; Dark  ;  48.5;   54;  5The Cen  ; 2.06;  4500;occ;  97;   0; 9493
  23; -240.1; 24-DEC-2003 07:47:47; Dark  ;  40.0;   78;   Alp Lup  ; 2.30; 28000;occ;  80;   0; 9493
```

  24; -34.4; 24-DEC-2003 07:51:13; Dark ; 43.0;   4;   Alp1Cen ;-0.01; 5800;occ; 86;   0; 9493
  25; 170.0; 24-DEC-2003 07:54:37; Dark ; 51.0;   12;   Alp1Cru ; 0.77; 30000;occ; 102;   0; 9494
  26; 365.1; 24-DEC-2003 07:57:52; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9494
  27; 501.6; 24-DEC-2003 08:00:09; Dark ; 40.5;   29;   Bet Car ; 1.67; 10200;occ; 81;   0; 9494
  28; 585.2; 24-DEC-2003 08:01:32; Dark ; 44.5;   91;   Kap Vel ; 2.49; 26000;occ; 89;   0; 9494
  29; 669.0; 24-DEC-2003 08:02:56; Dark ; 55.5;   41;   Eps Car ; 1.86; 4100;occ; 111;   0; 9494
  30; 849.3; 24-DEC-2003 08:05:56; Dark ; 45.5;   34;   Gam2Vel ; 1.79; 23000;occ; 91;   0; 9494
  31; 943.2; 24-DEC-2003 08:07:30; Dark ; 52.0;   2;   Alp Car ;-0.74; 7000;occ; 104;   0; 9494
  32; 1123.5; 24-DEC-2003 08:10:30; Dark ; 55.5; 117;   Pi Pup ; 2.71; 3800;occ; 111;   0; 9494
  33; 1304.3; 24-DEC-2003 08:13:31; Dark ; 52.5;   23; 21Eps CMa ; 1.50; 26000;occ; 105;   0; 9494
  34; 1403.3; 24-DEC-2003 08:15:10; Dark ; 47.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 95;   0; 9494
  35; 1566.4; 24-DEC-2003 08:17:53; Dark ; 55.5;   1; 9Alp CMa ;-1.44; 11000;occ; 111;   0; 9494
  36; 1755.8; 24-DEC-2003 08:21:03; Dark ; 30.0;   7; 19Bet Ori ; 0.10; 14000;occ; 60;   0; 9494
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031224_082103_000059032022_00422_09494_0465.N1
   1;-4280.1; 24-DEC-2003 08:21:03; Dark ; 45.0;   7; 19Bet Ori ; 0.10; 14000;occ; 90;   0; 9494
   2;-4158.2; 24-DEC-2003 08:23:05; Dark ; 46.5;   30; 46Eps Ori ; 1.69; 30000;occ; 93;   0; 9494
   3;-3990.8; 24-DEC-2003 08:25:52; Dark ; 60.0;   14; 58Alp Ori ; 0.87; 3000;occ; 120;   0; 9494
   4;-3848.5; 24-DEC-2003 08:28:14; Dark ; 48.0;   13; 87Alp Tau ; 0.87; 3800;occ; 96;   0; 9494
   5;-3747.9; 24-DEC-2003 08:29:55; Bright; 42.0; 176; 23Zet Tau ; 3.02; 22000;occ; 84;   0; 9494
   6;-3622.8; 24-DEC-2003 08:32:00; Bright; 40.5;   28; 12Bet Tau ; 1.65; 15200;occ; 81;   0; 9494
   7;-3443.9; 24-DEC-2003 08:34:59; Bright; 36.0; 149; 45Eps Per ; 2.89; 30000;occ; 72;   0; 9494
   8;-3327.6; 24-DEC-2003 08:36:55; Bright; 43.0;   6; 13Alp Aur ; 0.08; 3400;occ; 86;   0; 9494
   9;-3192.2; 24-DEC-2003 08:39:11; Bright; 38.0; 160; 23Gam Per ; 2.93; 4700;occ; 76;   0; 9494
  10;-2979.4; 24-DEC-2003 08:42:44; Bright; 40.5; 110; 37Del Cas ; 2.68; 8900;occ; 81;   0; 9494
  11;-2615.4; 24-DEC-2003 08:48:48; Bright; 36.5;   49; 1Alp UMi ; 1.99; 6300;occ; 73;   0; 9494
  12;-2337.6; 24-DEC-2003 08:53:25; Bright; 39.5;   60; 7Bet UMi ; 2.08; 3950;occ; 79;   0; 9494
  13;-2124.6; 24-DEC-2003 08:56:58; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75;   0; 9494
  14;-2035.6; 24-DEC-2003 08:58:27; Bright; 45.0;   55; 79Zet UMa ; 2.06; 10200;occ; 90;   0; 9494
  15;-1909.8; 24-DEC-2003 09:00:33; Bright; 45.0;   39; 85Eta UMa ; 1.85; 24000;occ; 90;   0; 9494
  16;-1690.2; 24-DEC-2003 09:04:13; Bright; 40.0; 180; 27Gam Boo ; 3.04; 8000;occ; 80;   0; 9494
  17;-1487.4; 24-DEC-2003 09:07:35; Bright; 41.5;   83;   ; 2.38; 11000;occ; 83;   0; 9494
  18;-1267.0; 24-DEC-2003 09:11:16; Bright; 48.5; 111; 8Eta Boo ; 2.68; 6000;occ; 97;   0; 9494
  19; -975.4; 24-DEC-2003 09:16:07; Dark ; 71.5; 138; 47Eps Vir ; 2.83; 4700;occ; 143;   0; 9494
  20; -743.7; 24-DEC-2003 09:19:59; Bright; 41.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 82;   0; 9494
  21; -615.2; 24-DEC-2003 09:22:08; Dark ; 58.5;   15; 67Alp Vir ; 0.98; 28000;occ; 117;   0; 9494
  22; -345.2; 24-DEC-2003 09:26:38; Dark ; 49.5;   54; 5The Cen ; 2.06; 4500;occ; 99;   0; 9494
  23; -240.7; 24-DEC-2003 09:28:22; Dark ; 42.0;   78;   Alp Lup ; 2.30; 28000;occ; 84;   0; 9494
  24; -34.8; 24-DEC-2003 09:31:48; Dark ; 50.0;   4;   Alp1Cen ;-0.01; 5800;occ; 100;   0; 9494
  25; 170.4; 24-DEC-2003 09:35:13; Dark ; 41.5;   12;   Alp1Cru ; 0.77; 30000;occ; 83;   0; 9495
  26; 365.4; 24-DEC-2003 09:38:28; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9495
  27; 502.0; 24-DEC-2003 09:40:45; Dark ; 40.0;   29;   Bet Car ; 1.67; 10200;occ; 80;   0; 9495
  28; 586.0; 24-DEC-2003 09:42:09; Dark ; 43.5;   91;   Kap Vel ; 2.49; 26000;occ; 87;   0; 9495
  29; 669.5; 24-DEC-2003 09:43:32; Dark ; 55.0;   41;   Eps Car ; 1.86; 4100;occ; 110;   0; 9495
  30; 849.5; 24-DEC-2003 09:46:32; Dark ; 46.0;   34;   Gam2Vel ; 1.79; 23000;occ; 92;   0; 9495
  31; 943.2; 24-DEC-2003 09:48:06; Dark ; 54.0;   2;   Alp Car ;-0.74; 7000;occ; 108;   0; 9495
  32; 1124.0; 24-DEC-2003 09:51:07; Dark ; 52.5; 117;   Pi Pup ; 2.71; 3800;occ; 105;   0; 9495
  33; 1304.6; 24-DEC-2003 09:54:07; Dark ; 54.5;   23; 21Eps CMa ; 1.50; 26000;occ; 109;   0; 9495
  34; 1404.2; 24-DEC-2003 09:55:47; Dark ; 50.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 100;   0; 9495
  35; 1566.9; 24-DEC-2003 09:58:30; Dark ; 57.0;   1; 9Alp CMa ;-1.44; 11000;occ; 114;   0; 9495
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031224_100139_000059052022_00423_09495_0466.N1
   1;-4280.2; 24-DEC-2003 10:01:39; Dark ; 48.5;   7; 19Bet Ori ; 0.10; 14000;occ; 97;   0; 9495
   2;-4158.4; 24-DEC-2003 10:03:40; Dark ; 48.5;   30; 46Eps Ori ; 1.69; 30000;occ; 97;   0; 9495
   3;-3991.2; 24-DEC-2003 10:06:28; Dark ; 56.5;   14; 58Alp Ori ; 0.87; 3000;occ; 113;   0; 9495
   4;-3848.5; 24-DEC-2003 10:08:50; Dark ; 47.5;   13; 87Alp Tau ; 0.87; 3800;occ; 95;   0; 9495
   5;-3748.5; 24-DEC-2003 10:10:30; Bright; 42.5; 176; 23Zet Tau ; 3.02; 22000;occ; 85;   0; 9495
   6;-3623.2; 24-DEC-2003 10:12:36; Bright; 42.0;   28; 12Bet Tau ; 1.65; 15200;occ; 84;   0; 9495
   7;-3444.9; 24-DEC-2003 10:15:34; Bright; 37.0; 149; 45Eps Per ; 2.89; 30000;occ; 74;   0; 9495
   8;-3328.2; 24-DEC-2003 10:17:31; Bright; 43.0;   6; 13Alp Aur ; 0.08; 3400;occ; 86;   0; 9495
   9;-3192.6; 24-DEC-2003 10:19:46; Bright; 40.0; 160; 23Gam Per ; 2.93; 4700;occ; 80;   0; 9495
  10;-2977.6; 24-DEC-2003 10:23:21; Bright; 38.5; 110; 37Del Cas ; 2.68; 8900;occ; 77;   0; 9495
  11;-2615.3; 24-DEC-2003 10:29:23; Bright; 38.0;   49; 1Alp UMi ; 1.99; 6300;occ; 76;   0; 9495
  12;-2338.6; 24-DEC-2003 10:34:00; Bright; 41.0;   60; 7Bet UMi ; 2.08; 3950;occ; 82;   0; 9495
  13;-2124.0; 24-DEC-2003 10:37:35; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76;   0; 9495
  14;-2035.8; 24-DEC-2003 10:39:03; Bright; 44.5;   55; 79Zet UMa ; 2.06; 10200;occ; 89;   0; 9495
  15;-1910.1; 24-DEC-2003 10:41:09; Bright; 44.0;   39; 85Eta UMa ; 1.85; 24000;occ; 88;   0; 9495
  16;-1690.5; 24-DEC-2003 10:44:48; Bright; 39.5; 180; 27Gam Boo ; 3.04; 8000;occ; 79;   0; 9495
  17;-1486.8; 24-DEC-2003 10:48:12; Bright; 39.5;   83;   ; 2.38; 11000;occ; 79;   0; 9495
  18;-1266.8; 24-DEC-2003 10:51:52; Bright; 66.0; 111; 8Eta Boo ; 2.68; 6000;occ; 132;   0; 9495

```
  19; -974.7; 24-DEC-2003 10:56:44; Dark  ;  68.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 136;   0; 9495
  20; -743.3; 24-DEC-2003 11:00:36; Bright;  41.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  83;   0; 9495
  21; -614.0; 24-DEC-2003 11:02:45; Dark  ;  64.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 128;   0; 9495
  22; -344.7; 24-DEC-2003 11:07:14; Dark  ;  49.0;   54;  5The Cen  ; 2.06;  4500;occ;  98;   0; 9495
  23; -240.4; 24-DEC-2003 11:08:58; Dark  ;  44.0;   78;   Alp Lup  ; 2.30; 28000;occ;  88;   0; 9495
  24;  -34.6; 24-DEC-2003 11:12:24; Dark  ;  45.5;    4;   Alp1Cen  ;-0.01;  5800;occ;  91;   0; 9495
  25;  170.2; 24-DEC-2003 11:15:49; Dark  ;  42.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  85;   0; 9496
  26;  365.8; 24-DEC-2003 11:19:05; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9496
  27;  499.9; 24-DEC-2003 11:21:19; Dark  ;  43.0;   29;   Bet Car  ; 1.67; 10200;occ;  86;   0; 9496
  28;  585.7; 24-DEC-2003 11:22:45; Dark  ;  45.5;   91;   Kap Vel  ; 2.49; 26000;occ;  91;   0; 9496
  29;  669.5; 24-DEC-2003 11:24:08; Dark  ;  51.0;   41;   Eps Car  ; 1.86;  4100;occ; 102;   0; 9496
  30;  849.6; 24-DEC-2003 11:27:08; Dark  ;  55.0;   34;   Gam2Vel  ; 1.79; 23000;occ; 110;   0; 9496
  31;  943.5; 24-DEC-2003 11:28:42; Dark  ;  51.0;    2;   Alp Car  ;-0.74;  7000;occ; 102;   0; 9496
  32; 1123.4; 24-DEC-2003 11:31:42; Dark  ;  54.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 108;   0; 9496
  33; 1304.0; 24-DEC-2003 11:34:43; Dark  ;  53.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 107;   0; 9496
  34; 1404.2; 24-DEC-2003 11:36:23; Dark  ;  51.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 102;   0; 9496
  35; 1567.0; 24-DEC-2003 11:39:06; Dark  ;  58.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 117;   0; 9496
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031224_114214_000057352022_00424_09496_0467.N1
   1;-4281.1; 24-DEC-2003 11:42:14; Dark  ;  50.5;    7; 19Bet Ori  ; 0.10; 14000;occ; 101;   0; 9496
   2;-4159.4; 24-DEC-2003 11:44:15; Dark  ;  49.0;   30; 46Eps Ori  ; 1.69; 30000;occ;  98;   0; 9496
   3;-3992.3; 24-DEC-2003 11:47:02; Dark  ;  60.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 120;   0; 9496
   4;-3848.4; 24-DEC-2003 11:49:26; Dark  ;  52.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 104;   0; 9496
   5;-3751.2; 24-DEC-2003 11:51:03; Bright;  44.0;  176; 23Zet Tau  ; 3.02; 22000;occ;  88;   0; 9496
   6;-3624.5; 24-DEC-2003 11:53:10; Bright;  43.5;   28; 12Bet Tau  ; 1.65; 15200;occ;  87;   0; 9496
   7;-3446.6; 24-DEC-2003 11:56:08; Bright;  39.5;  149; 45Eps Per  ; 2.89; 30000;occ;  79;   0; 9496
   8;-3328.5; 24-DEC-2003 11:58:06; Bright;  43.5;    6; 13Alp Aur  ; 0.08;  3400;occ;  87;   0; 9496
   9;-3194.2; 24-DEC-2003 12:00:20; Bright;  38.5;  160; 23Gam Per  ; 2.93;  4700;occ;  77;   0; 9496
  10;-2976.5; 24-DEC-2003 12:03:58; Bright;  39.0;  110; 37Del Cas  ; 2.68;  8900;occ;  78;   0; 9496
  11;-2617.8; 24-DEC-2003 12:09:57; Bright;  41.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  82;   0; 9496
  12;-2337.9; 24-DEC-2003 12:14:37; Bright;  36.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  72;   0; 9496
  13;-2123.5; 24-DEC-2003 12:18:11; Bright;  38.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  76;   0; 9496
  14;-2035.8; 24-DEC-2003 12:19:39; Bright;  42.0;   55; 79Zet UMa  ; 2.06; 10200;occ;  84;   0; 9496
  15;-1909.8; 24-DEC-2003 12:21:45; Bright;  43.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  87;   0; 9496
  16;-1690.3; 24-DEC-2003 12:25:24; Bright;  41.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  82;   0; 9496
  17;-1487.2; 24-DEC-2003 12:28:48; Bright;  43.5;   83;            ; 2.38; 11000;occ;  87;   0; 9496
  18;-1266.3; 24-DEC-2003 12:32:28; Bright;  46.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  93;   0; 9496
  19; -973.7; 24-DEC-2003 12:37:21; Dark  ;  71.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 143;   0; 9496
  20; -742.9; 24-DEC-2003 12:41:12; Bright;  44.0;  122;  9Alp2Lib  ; 2.75;  9700;occ;  88;   0; 9496
  21; -613.3; 24-DEC-2003 12:43:21; Dark  ;  60.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 120;   0; 9496
  22; -343.9; 24-DEC-2003 12:47:51; Dark  ;  49.0;   54;  5The Cen  ; 2.06;  4500;occ;  98;   0; 9496
  23; -240.1; 24-DEC-2003 12:49:35; Dark  ;  41.5;   78;   Alp Lup  ; 2.30; 28000;occ;  83;   0; 9496
  24;  -35.0; 24-DEC-2003 12:53:00; Dark  ;  45.0;    4;   Alp1Cen  ;-0.01;  5800;occ;  90;   0; 9496
  25;  171.4; 24-DEC-2003 12:56:26; Dark  ;  42.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  85;   0; 9497
  26;  366.1; 24-DEC-2003 12:59:41; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9497
  27;  500.3; 24-DEC-2003 13:01:55; Dark  ;  41.5;   29;   Bet Car  ; 1.67; 10200;occ;  83;   0; 9497
  28;  584.5; 24-DEC-2003 13:03:19; Dark  ;  46.5;   91;   Kap Vel  ; 2.49; 26000;occ;  93;   0; 9497
  29;  670.0; 24-DEC-2003 13:04:45; Dark  ;  45.5;   41;   Eps Car  ; 1.86;  4100;occ;  91;   0; 9497
  30;  848.4; 24-DEC-2003 13:07:43; Dark  ;  47.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  95;   0; 9497
  31;  942.9; 24-DEC-2003 13:09:18; Dark  ;  44.0;    2;   Alp Car  ;-0.74;  7000;occ;  88;   0; 9497
  32; 1123.8; 24-DEC-2003 13:12:19; Dark  ;  53.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 106;   0; 9497
  33; 1304.8; 24-DEC-2003 13:15:20; Dark  ;  53.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 107;   0; 9497
  34; 1404.7; 24-DEC-2003 13:16:59; Dark  ;  50.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 101;   0; 9497
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031224_131942_000058972022_00425_09497_0468.N1
   1;-4469.0; 24-DEC-2003 13:19:42; Dark  ;  62.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 124;   0; 9497
   2;-4280.5; 24-DEC-2003 13:22:50; Dark  ;  50.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 100;   0; 9497
   3;-4159.6; 24-DEC-2003 13:24:51; Dark  ;  47.5;   30; 46Eps Ori  ; 1.69; 30000;occ;  95;   0; 9497
   4;-3992.6; 24-DEC-2003 13:27:38; Dark  ;  60.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 120;   0; 9497
   5;-3848.9; 24-DEC-2003 13:30:02; Dark  ;  49.5;   13; 87Alp Tau  ; 0.87;  3800;occ;  99;   0; 9497
   6;-3751.4; 24-DEC-2003 13:31:39; Bright;  43.5;  176; 23Zet Tau  ; 3.02; 22000;occ;  87;   0; 9497
   7;-3626.5; 24-DEC-2003 13:33:44; Bright;  46.0;   28; 12Bet Tau  ; 1.65; 15200;occ;  92;   0; 9497
   8;-3444.8; 24-DEC-2003 13:36:46; Bright;  37.5;  149; 45Eps Per  ; 2.89; 30000;occ;  75;   0; 9497
   9;-3328.3; 24-DEC-2003 13:38:42; Bright;  42.5;    6; 13Alp Aur  ; 0.08;  3400;occ;  85;   0; 9497
  10;-3191.6; 24-DEC-2003 13:40:59; Bright;  38.5;  160; 23Gam Per  ; 2.93;  4700;occ;  77;   0; 9497
  11;-2975.6; 24-DEC-2003 13:44:35; Bright;  38.0;  110; 37Del Cas  ; 2.68;  8900;occ;  76;   0; 9497
  12;-2616.0; 24-DEC-2003 13:50:35; Bright;  39.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  78;   0; 9497
  13;-2338.0; 24-DEC-2003 13:55:13; Bright;  36.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  72;   0; 9497
  14;-2123.7; 24-DEC-2003 13:58:47; Bright;  37.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  75;   0; 9497
  15;-2036.3; 24-DEC-2003 14:00:14; Bright;  43.0;   55; 79Zet UMa  ; 2.06; 10200;occ;  86;   0; 9497
```

  16;-1910.3; 24-DEC-2003 14:02:20; Bright; 44.0;   39; 85Eta UMa ; 1.85; 24000;occ; 88;   0; 9497
  17;-1690.2; 24-DEC-2003 14:06:00; Bright; 40.0; 180; 27Gam Boo ; 3.04; 8000;occ; 80;   0; 9497
  18;-1487.0; 24-DEC-2003 14:09:24; Bright; 40.5;   83;   ; 2.38; 11000;occ; 81;   0; 9497
  19;-1265.8; 24-DEC-2003 14:13:05; Bright; 48.0; 111; 8Eta Boo ; 2.68; 6000;occ; 96;   0; 9497
  20; -972.5; 24-DEC-2003 14:17:58; Dark ; 73.5; 138; 47Eps Vir ; 2.83; 4700;occ; 147;   0; 9497
  21; -742.5; 24-DEC-2003 14:21:48; Bright; 42.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 84;   0; 9497
  22; -611.9; 24-DEC-2003 14:23:59; Dark ; 54.0;   15; 67Alp Vir ; 0.98; 28000;occ; 108;   0; 9497
  23; -343.3; 24-DEC-2003 14:28:27; Dark ; 52.5;   54; 5The Cen ; 2.06; 4500;occ; 105;   0; 9497
  24; -239.8; 24-DEC-2003 14:30:11; Dark ; 40.0;   78;   Alp Lup ; 2.30; 28000;occ; 80;   0; 9497
  25; -34.8; 24-DEC-2003 14:33:36; Dark ; 52.0;   4;   Alp1Cen ;-0.01; 5800;occ; 104;   0; 9497
  26; 171.9; 24-DEC-2003 14:37:02; Dark ; 43.0;   12;   Alp1Cru ; 0.77; 30000;occ; 86;   0; 9498
  27; 366.4; 24-DEC-2003 14:40:17; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9498
  28; 500.7; 24-DEC-2003 14:42:31; Dark ; 41.5;   29;   Bet Car ; 1.67; 10200;occ; 83;   0; 9498
  29; 585.2; 24-DEC-2003 14:43:56; Dark ; 48.0;   91;   Kap Vel ; 2.49; 26000;occ; 96;   0; 9498
  30; 670.6; 24-DEC-2003 14:45:21; Dark ; 47.5;   41;   Eps Car ; 1.86; 4100;occ; 95;   0; 9498
  31; 849.0; 24-DEC-2003 14:48:20; Dark ; 56.0;   34;   Gam2Vel ; 1.79; 23000;occ; 112;   0; 9498
  32; 943.8; 24-DEC-2003 14:49:54; Dark ; 54.0;   2;   Alp Car ;-0.74; 7000;occ; 108;   0; 9498
  33; 1125.3; 24-DEC-2003 14:52:56; Dark ; 56.5; 117;   Pi Pup ; 2.71; 3800;occ; 113;   0; 9498
  34; 1304.6; 24-DEC-2003 14:55:55; Dark ; 54.0;   23; 21Eps CMa ; 1.50; 26000;occ; 108;   0; 9498
  35; 1405.4; 24-DEC-2003 14:57:36; Dark ; 24.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 48;   0; 9498
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031224_145736_000059682022_00426_09498_0469.N1
   1;-4630.6; 24-DEC-2003 14:57:36; Dark ; 50.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 100;   0; 9498
   2;-4468.9; 24-DEC-2003 15:00:18; Dark ; 61.0;   1; 9Alp CMa ;-1.44; 11000;occ; 122;   0; 9498
   3;-4281.1; 24-DEC-2003 15:03:26; Dark ; 48.0;   7; 19Bet Ori ; 0.10; 14000;occ; 96;   0; 9498
   4;-4161.3; 24-DEC-2003 15:05:25; Dark ; 49.0;   30; 46Eps Ori ; 1.69; 30000;occ; 98;   0; 9498
   5;-3992.9; 24-DEC-2003 15:08:14; Dark ; 60.0;   14; 58Alp Ori ; 0.87; 3000;occ; 120;   0; 9498
   6;-3848.3; 24-DEC-2003 15:10:38; Dark ; 52.0;   13; 87Alp Tau ; 0.87; 3800;occ; 104;   0; 9498
   7;-3750.0; 24-DEC-2003 15:12:17; Bright; 43.0; 176; 23Zet Tau ; 3.02; 22000;occ; 86;   0; 9498
   8;-3626.8; 24-DEC-2003 15:14:20; Bright; 44.5;   28; 12Bet Tau ; 1.65; 15200;occ; 89;   0; 9498
   9;-3444.7; 24-DEC-2003 15:17:22; Bright; 37.0; 149; 45Eps Per ; 2.89; 30000;occ; 74;   0; 9498
  10;-3328.9; 24-DEC-2003 15:19:18; Bright; 45.0;   6; 13Alp Aur ; 0.08; 3400;occ; 90;   0; 9498
  11;-3192.1; 24-DEC-2003 15:21:35; Bright; 37.5; 160; 23Gam Per ; 2.93; 4700;occ; 75;   0; 9498
  12;-2975.7; 24-DEC-2003 15:25:11; Bright; 39.0; 110; 37Del Cas ; 2.68; 8900;occ; 78;   0; 9498
  13;-2617.8; 24-DEC-2003 15:31:09; Bright; 40.0;   49; 1Alp UMi ; 1.99; 6300;occ; 80;   0; 9498
  14;-2338.1; 24-DEC-2003 15:35:49; Bright; 40.5;   60; 7Bet UMi ; 2.08; 3950;occ; 81;   0; 9498
  15;-2123.8; 24-DEC-2003 15:39:23; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77;   0; 9498
  16;-2036.3; 24-DEC-2003 15:40:50; Bright; 44.5;   55; 79Zet UMa ; 2.06; 10200;occ; 89;   0; 9498
  17;-1910.2; 24-DEC-2003 15:42:56; Bright; 43.0;   39; 85Eta UMa ; 1.85; 24000;occ; 86;   0; 9498
  18;-1690.5; 24-DEC-2003 15:46:36; Bright; 56.0; 180; 27Gam Boo ; 3.04; 8000;occ; 112;   0; 9498
  19;-1486.9; 24-DEC-2003 15:50:00; Bright; 40.0;   83;   ; 2.38; 11000;occ; 80;   0; 9498
  20;-1265.3; 24-DEC-2003 15:53:41; Bright; 46.0; 111; 8Eta Boo ; 2.68; 6000;occ; 92;   0; 9498
  21; -971.7; 24-DEC-2003 15:58:35; Dark ; 73.0; 138; 47Eps Vir ; 2.83; 4700;occ; 146;   0; 9498
  22; -741.9; 24-DEC-2003 16:02:25; Bright; 41.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 82;   0; 9498
  23; -611.4; 24-DEC-2003 16:04:35; Dark ; 62.0;   15; 67Alp Vir ; 0.98; 28000;occ; 124;   0; 9498
  24; -343.1; 24-DEC-2003 16:09:04; Dark ; 50.0;   54; 5The Cen ; 2.06; 4500;occ; 100;   0; 9498
  25; -239.3; 24-DEC-2003 16:10:47; Dark ; 39.0;   78;   Alp Lup ; 2.30; 28000;occ; 78;   0; 9498
  26; -33.8; 24-DEC-2003 16:14:13; Dark ; 52.0;   4;   Alp1Cen ;-0.01; 5800;occ; 104;   0; 9498
  27; 172.7; 24-DEC-2003 16:17:39; Dark ; 50.5;   12;   Alp1Cru ; 0.77; 30000;occ; 101;   0; 9499
  28; 366.6; 24-DEC-2003 16:20:53; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9499
  29; 503.6; 24-DEC-2003 16:23:10; Dark ; 40.0;   29;   Bet Car ; 1.67; 10200;occ; 80;   0; 9499
  30; 588.4; 24-DEC-2003 16:24:35; Dark ; 45.0;   91;   Kap Vel ; 2.49; 26000;occ; 90;   0; 9499
  31; 671.1; 24-DEC-2003 16:25:58; Dark ; 52.0;   41;   Eps Car ; 1.86; 4100;occ; 104;   0; 9499
  32; 852.0; 24-DEC-2003 16:28:59; Dark ; 51.0;   34;   Gam2Vel ; 1.79; 23000;occ; 102;   0; 9499
  33; 944.6; 24-DEC-2003 16:30:31; Dark ; 50.5;   2;   Alp Car ;-0.74; 7000;occ; 101;   0; 9499
  34; 1125.5; 24-DEC-2003 16:33:32; Dark ; 52.5; 117;   Pi Pup ; 2.71; 3800;occ; 105;   0; 9499
  35; 1303.2; 24-DEC-2003 16:36:30; Dark ; 35.5;   23; 21Eps CMa ; 1.50; 26000;occ; 71;   0; 9499
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031224_163630_000059002022_00427_09499_0470.N1
   1;-4732.9; 24-DEC-2003 16:36:30; Dark ; 54.0;   23; 21Eps CMa ; 1.50; 26000;occ; 108;   0; 9499
   2;-4631.3; 24-DEC-2003 16:38:11; Dark ; 49.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 99;   0; 9499
   3;-4468.9; 24-DEC-2003 16:40:54; Dark ; 63.5;   1; 9Alp CMa ;-1.44; 11000;occ; 127;   0; 9499
   4;-4280.3; 24-DEC-2003 16:44:02; Dark ; 53.0;   7; 19Bet Ori ; 0.10; 14000;occ; 106;   0; 9499
   5;-4159.5; 24-DEC-2003 16:46:03; Dark ; 48.0;   30; 46Eps Ori ; 1.69; 30000;occ; 96;   0; 9499
   6;-3994.7; 24-DEC-2003 16:48:48; Dark ; 60.0;   14; 58Alp Ori ; 0.87; 3000;occ; 120;   0; 9499
   7;-3848.9; 24-DEC-2003 16:51:14; Dark ; 49.5;   13; 87Alp Tau ; 0.87; 3800;occ; 99;   0; 9499
   8;-3750.0; 24-DEC-2003 16:52:53; Bright; 41.0; 176; 23Zet Tau ; 3.02; 22000;occ; 82;   0; 9499
   9;-3624.6; 24-DEC-2003 16:54:58; Bright; 40.0;   28; 12Bet Tau ; 1.65; 15200;occ; 80;   0; 9499
  10;-3446.3; 24-DEC-2003 16:57:56; Bright; 39.5; 149; 45Eps Per ; 2.89; 30000;occ; 79;   0; 9499
  11;-3329.2; 24-DEC-2003 16:59:53; Bright; 46.0;   6; 13Alp Aur ; 0.08; 3400;occ; 92;   0; 9499

```
  12;-3193.6; 24-DEC-2003 17:02:09; Bright;  41.5;  160; 23Gam Per  ; 2.93;  4700;occ;  83;   0; 9499
  13;-2975.9; 24-DEC-2003 17:05:47; Bright;  39.0;  110; 37Del Cas  ; 2.68;  8900;occ;  78;   0; 9499
  14;-2616.1; 24-DEC-2003 17:11:47; Bright;  38.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  77;   0; 9499
  15;-2338.2; 24-DEC-2003 17:16:24; Bright;  40.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  80;   0; 9499
  16;-2123.8; 24-DEC-2003 17:19:59; Bright;  36.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  72;   0; 9499
  17;-2037.0; 24-DEC-2003 17:21:26; Bright;  44.5;   55; 79Zet UMa  ; 2.06; 10200;occ;  89;   0; 9499
  18;-1910.3; 24-DEC-2003 17:23:32; Bright;  43.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  87;   0; 9499
  19;-1690.5; 24-DEC-2003 17:27:12; Bright;  39.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  79;   0; 9499
  20;-1488.5; 24-DEC-2003 17:30:34; Bright;  42.0;   83;            ; 2.38; 11000;occ;  84;   0; 9499
  21;-1265.1; 24-DEC-2003 17:34:18; Bright;  66.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 132;   0; 9499
  22; -970.5; 24-DEC-2003 17:39:12; Dark  ;  75.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 150;   0; 9499
  23; -741.3; 24-DEC-2003 17:43:01; Bright;  41.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  83;   0; 9499
  24; -610.3; 24-DEC-2003 17:45:12; Dark  ;  59.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 118;   0; 9499
  25; -342.2; 24-DEC-2003 17:49:40; Dark  ;  50.5;   54;  5The Cen  ; 2.06;  4500;occ; 101;   0; 9499
  26; -238.4; 24-DEC-2003 17:51:24; Dark  ;  40.5;   78;   Alp Lup  ; 2.30; 28000;occ;  81;   0; 9499
  27;  -33.2; 24-DEC-2003 17:54:49; Dark  ;  52.0;    4;   Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9499
  28;  172.8; 24-DEC-2003 17:58:15; Dark  ;  44.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  89;   0; 9500
  29;  366.9; 24-DEC-2003 18:01:30; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9500
  30;  503.3; 24-DEC-2003 18:03:46; Dark  ;  41.5;   29;   Bet Car  ; 1.67; 10200;occ;  83;   0; 9500
  31;  588.3; 24-DEC-2003 18:05:11; Dark  ;  44.5;   91;   Kap Vel  ; 2.49; 26000;occ;  89;   0; 9500
  32;  671.5; 24-DEC-2003 18:06:34; Dark  ;  55.0;   41;   Eps Car  ; 1.86;  4100;occ; 110;   0; 9500
  33;  755.4; 24-DEC-2003 18:07:58; Dark  ;  67.5;   65;   Lam Vel  ; 2.20;  4400;occ; 135;   0; 9500
  34;  852.6; 24-DEC-2003 18:09:35; Dark  ;  48.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  97;   0; 9500
  35;  944.8; 24-DEC-2003 18:11:07; Dark  ;  54.0;    2;   Alp Car  ;-0.74;  7000;occ; 108;   0; 9500
  36; 1125.9; 24-DEC-2003 18:14:09; Dark  ;  42.5;  117;   Pi  Pup  ; 2.71;  3800;occ;  85;   0; 9500
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031224_181409_000058592022_00428_09500_0471.N1
   1;-4910.1; 24-DEC-2003 18:14:09; Dark  ;  54.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 109;   0; 9500
   2;-4732.5; 24-DEC-2003 18:17:06; Dark  ;  53.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 107;   0; 9500
   3;-4630.6; 24-DEC-2003 18:18:48; Dark  ;  51.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 102;   0; 9500
   4;-4484.3; 24-DEC-2003 18:21:14; Dark  ;  50.5;   47;  2Bet CMa  ; 1.98; 28000;occ; 101;   0; 9500
   5;-4315.6; 24-DEC-2003 18:24:03; Dark  ;  47.5;   56; 53Kap Ori  ; 2.07; 30000;occ;  95;   0; 9500
   6;-4224.7; 24-DEC-2003 18:25:34; Dark  ;  45.0;  128; 67Bet Eri  ; 2.78;  9700;occ;  90;   0; 9500
   7;-4143.3; 24-DEC-2003 18:26:55; Dark  ;  46.5;   72; 34Del Ori  ; 2.25; 30000;occ;  93;   0; 9500
   8;-3993.2; 24-DEC-2003 18:29:25; Dark  ;  59.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 118;   0; 9500
   9;-3847.9; 24-DEC-2003 18:31:51; Dark  ;  48.0;   13; 87Alp Tau  ; 0.87;  3800;occ;  96;   0; 9500
  10;-3750.3; 24-DEC-2003 18:33:28; Bright;  40.5;  176; 23Zet Tau  ; 3.02; 22000;occ;  81;   0; 9500
  11;-3624.7; 24-DEC-2003 18:35:34; Bright;  41.5;   28; 12Bet Tau  ; 1.65; 15200;occ;  83;   0; 9500
  12;-3444.6; 24-DEC-2003 18:38:34; Bright;  37.5;  149; 45Eps Per  ; 2.89; 30000;occ;  75;   0; 9500
  13;-3329.9; 24-DEC-2003 18:40:29; Bright;  55.0;    6; 13Alp Aur  ; 0.08;  3400;occ; 110;   0; 9500
  14;-3191.6; 24-DEC-2003 18:42:47; Bright;  39.0;  160; 23Gam Per  ; 2.93;  4700;occ;  78;   0; 9500
  15;-2974.9; 24-DEC-2003 18:46:24; Bright;  39.0;  110; 37Del Cas  ; 2.68;  8900;occ;  78;   0; 9500
  16;-2616.1; 24-DEC-2003 18:52:23; Bright;  39.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  78;   0; 9500
  17;-2337.9; 24-DEC-2003 18:57:01; Bright;  40.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  81;   0; 9500
  18;-2124.7; 24-DEC-2003 19:00:34; Bright;  35.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  71;   0; 9500
  19;-2036.9; 24-DEC-2003 19:02:02; Bright;  44.5;   55; 79Zet UMa  ; 2.06; 10200;occ;  89;   0; 9500
  20;-1910.3; 24-DEC-2003 19:04:08; Bright;  43.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  86;   0; 9500
  21;-1690.2; 24-DEC-2003 19:07:48; Bright;  39.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  78;   0; 9500
  22;-1485.9; 24-DEC-2003 19:11:13; Bright;  57.0;   83;            ; 2.38; 11000;occ; 114;   0; 9500
  23;-1264.6; 24-DEC-2003 19:14:54; Bright;  47.0;  111;  8Eta Boo  ; 2.68;  6000;occ;  94;   0; 9500
  24; -969.7; 24-DEC-2003 19:19:49; Dark  ;  69.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 138;   0; 9500
  25; -740.8; 24-DEC-2003 19:23:38; Bright;  41.0;  122;  9Alp2Lib  ; 2.75;  9700;occ;  82;   0; 9500
  26; -609.0; 24-DEC-2003 19:25:50; Dark  ;  56.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 112;   0; 9500
  27; -342.3; 24-DEC-2003 19:30:16; Dark  ;  47.5;   54;  5The Cen  ; 2.06;  4500;occ;  95;   0; 9500
  28; -238.7; 24-DEC-2003 19:32:00; Dark  ;  40.5;   78;   Alp Lup  ; 2.30; 28000;occ;  81;   0; 9500
  29;  173.6; 24-DEC-2003 19:38:52; Dark  ;  49.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  98;   0; 9501
  30;  367.2; 24-DEC-2003 19:42:06; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9501
  31;  504.2; 24-DEC-2003 19:44:23; Dark  ;  39.0;   29;   Bet Car  ; 1.67; 10200;occ;  78;   0; 9501
  32;  589.4; 24-DEC-2003 19:45:48; Dark  ;  46.0;   91;   Kap Vel  ; 2.49; 26000;occ;  92;   0; 9501
  33;  672.0; 24-DEC-2003 19:47:11; Dark  ;  54.5;   41;   Eps Car  ; 1.86;  4100;occ; 109;   0; 9501
  34;  756.3; 24-DEC-2003 19:48:35; Dark  ;  63.5;   65;   Lam Vel  ; 2.20;  4400;occ; 127;   0; 9501
  35;  853.1; 24-DEC-2003 19:50:12; Dark  ;  50.0;   34;   Gam2Vel  ; 1.79; 23000;occ; 100;   0; 9501
  36;  945.2; 24-DEC-2003 19:51:44; Dark  ;   5.0;    2;   Alp Car  ;-0.74;  7000;occ;  10;   0; 9501
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031224_195028_000061562022_00429_09501_0472.N1
   1;-5166.8; 24-DEC-2003 19:50:28; Dark  ;  50.0;   34;   Gam2Vel  ; 1.79; 23000;occ; 100;  32; 9501
   2;-5090.8; 24-DEC-2003 19:51:44; Dark  ;  52.5;    2;   Alp Car  ;-0.74;  7000;occ; 105;   0; 9501
   3;-4909.3; 24-DEC-2003 19:54:45; Dark  ;  51.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 102;   0; 9501
   4;-4730.4; 24-DEC-2003 19:57:44; Dark  ;  50.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 100;   0; 9501
   5;-4630.8; 24-DEC-2003 19:59:24; Dark  ;  51.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 103;   0; 9501
```

```
   6;-4483.5; 24-DEC-2003 20:01:51; Dark  ;  47.0;   47;  2Bet CMa  ; 1.98; 28000;occ;  94;   0; 9501
   7;-4315.6; 24-DEC-2003 20:04:39; Dark  ;  48.5;   56; 53Kap Ori  ; 2.07; 30000;occ;  97;   0; 9501
   8;-4224.5; 24-DEC-2003 20:06:10; Dark  ;  44.0;  128; 67Bet Eri  ; 2.78;  9700;occ;  88;   0; 9501
   9;-4143.3; 24-DEC-2003 20:07:31; Dark  ;  45.0;   72; 34Del Ori  ; 2.25; 30000;occ;  90;   0; 9501
  10;-3993.3; 24-DEC-2003 20:10:01; Dark  ;  56.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 112;   0; 9501
  11;-3847.6; 24-DEC-2003 20:12:27; Dark  ;  51.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 102;   0; 9501
  12;-3749.9; 24-DEC-2003 20:14:05; Bright;  42.0;  176; 23Zet Tau  ; 3.02; 22000;occ;  84;   0; 9501
  13;-3624.7; 24-DEC-2003 20:16:10; Bright;  41.0;   28; 12Bet Tau  ; 1.65; 15200;occ;  82;   0; 9501
  14;-3443.6; 24-DEC-2003 20:19:11; Bright;  37.0;  149; 45Eps Per  ; 2.89; 30000;occ;  74;   0; 9501
  15;-3329.5; 24-DEC-2003 20:21:05; Bright;  43.0;    6; 13Alp Aur  ; 0.08;  3400;occ;  86;   0; 9501
  16;-3191.3; 24-DEC-2003 20:23:23; Bright;  39.0;  160; 23Gam Per  ; 2.93;  4700;occ;  78;   0; 9501
  17;-2975.2; 24-DEC-2003 20:26:59; Bright;  38.5;  110; 37Del Cas  ; 2.68;  8900;occ;  77;   0; 9501
  18;-2615.4; 24-DEC-2003 20:32:59; Bright;  38.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  76;   0; 9501
  19;-2338.0; 24-DEC-2003 20:37:37; Bright;  39.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  78;   0; 9501
  20;-2124.0; 24-DEC-2003 20:41:11; Bright;  39.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  78;   0; 9501
  21;-2037.5; 24-DEC-2003 20:42:37; Bright;  44.5;   55; 79Zet UMa  ; 2.06; 10200;occ;  89;   0; 9501
  22;-1910.8; 24-DEC-2003 20:44:44; Bright;  43.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  86;   0; 9501
  23;-1690.2; 24-DEC-2003 20:48:24; Bright;  40.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  81;   0; 9501
  24;-1486.2; 24-DEC-2003 20:51:48; Bright;  40.0;   83;            ; 2.38; 11000;occ;  80;   0; 9501
  25;-1264.3; 24-DEC-2003 20:55:30; Bright;  67.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 134;   0; 9501
  26; -968.9; 24-DEC-2003 21:00:26; Dark  ;  77.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 154;   0; 9501
  27; -740.4; 24-DEC-2003 21:04:14; Bright;  40.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  81;   0; 9501
  28; -607.9; 24-DEC-2003 21:06:27; Dark  ;  60.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 120;   0; 9501
  29; -341.4; 24-DEC-2003 21:10:53; Dark  ;  43.5;   54;  5The Cen  ; 2.06;  4500;occ;  87;   0; 9501
  30; -238.4; 24-DEC-2003 21:12:36; Dark  ;  40.5;   78;   Alp Lup  ; 2.30; 28000;occ;  81;   0; 9501
  31;  173.9; 24-DEC-2003 21:19:29; Dark  ;  45.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  91;   0; 9502
  32;  367.4; 24-DEC-2003 21:22:42; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9502
  33;  504.0; 24-DEC-2003 21:24:59; Dark  ;  42.0;   29;   Bet Car  ; 1.67; 10200;occ;  84;   0; 9502
  34;  590.1; 24-DEC-2003 21:26:25; Dark  ;  45.5;   91;   Kap Vel  ; 2.49; 26000;occ;  91;   0; 9502
  35;  672.5; 24-DEC-2003 21:27:47; Dark  ;  46.5;   41;   Eps Car  ; 1.86;  4100;occ;  93;   0; 9502
  36;  756.8; 24-DEC-2003 21:29:11; Dark  ;  70.0;   65;   Lam Vel  ; 2.20;  4400;occ; 140;   0; 9502
  37;  853.0; 24-DEC-2003 21:30:48; Dark  ;  48.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  96;   0; 9502
  38;  945.6; 24-DEC-2003 21:32:20; Dark  ;  44.5;    2;   Alp Car  ;-0.74;  7000;occ;  89;   0; 9502
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031225_074618_000060982022_00436_09508_0474.N1
   1;-4467.8; 25-DEC-2003 07:46:18; Dark  ;  57.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 114;   0; 9508
   2;-4278.7; 25-DEC-2003 07:49:27; Dark  ;  46.0;    7; 19Bet Ori  ; 0.10; 14000;occ;  92;   0; 9508
   3;-4158.0; 25-DEC-2003 07:51:28; Dark  ;  45.0;   30; 46Eps Ori  ; 1.69; 30000;occ;  90;   0; 9508
   4;-3993.0; 25-DEC-2003 07:54:13; Dark  ;  59.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 118;   0; 9508
   5;-3847.1; 25-DEC-2003 07:56:39; Dark  ;  50.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 100;   0; 9508
   6;-3750.4; 25-DEC-2003 07:58:16; Bright;  41.0;  176; 23Zet Tau  ; 3.02; 22000;occ;  82;   0; 9508
   7;-3625.8; 25-DEC-2003 08:00:20; Bright;  40.0;   28; 12Bet Tau  ; 1.65; 15200;occ;  80;   0; 9508
   8;-3442.1; 25-DEC-2003 08:03:24; Bright;  35.5;  149; 45Eps Per  ; 2.89; 30000;occ;  71;   0; 9508
   9;-3329.8; 25-DEC-2003 08:05:16; Bright;  43.0;    6; 13Alp Aur  ; 0.08;  3400;occ;  86;   0; 9508
  10;-3188.2; 25-DEC-2003 08:07:38; Bright;  37.0;  160; 23Gam Per  ; 2.93;  4700;occ;  74;   0; 9508
  11;-2971.0; 25-DEC-2003 08:11:15; Bright;  39.0;  110; 37Del Cas  ; 2.68;  8900;occ;  78;   0; 9508
  12;-2614.5; 25-DEC-2003 08:17:12; Bright;  36.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  72;   0; 9508
  13;-2338.3; 25-DEC-2003 08:21:48; Bright;  39.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  79;   0; 9508
  14;-2123.2; 25-DEC-2003 08:25:23; Bright;  37.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  75;   0; 9508
  15;-2039.2; 25-DEC-2003 08:26:47; Bright;  44.5;   55; 79Zet UMa  ; 2.06; 10200;occ;  89;   0; 9508
  16;-1911.7; 25-DEC-2003 08:28:54; Bright;  44.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  89;   0; 9508
  17;-1690.0; 25-DEC-2003 08:32:36; Bright;  40.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  80;   0; 9508
  18;-1484.3; 25-DEC-2003 08:36:02; Bright;  40.5;   83;            ; 2.38; 11000;occ;  81;   0; 9508
  19;-1261.7; 25-DEC-2003 08:39:44; Bright;  49.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  99;   0; 9508
  20; -961.5; 25-DEC-2003 08:44:45; Dark  ;  74.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 149;   0; 9508
  21; -737.0; 25-DEC-2003 08:48:29; Bright;  40.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  81;   0; 9508
  22; -601.2; 25-DEC-2003 08:50:45; Dark  ;  62.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 124;   0; 9508
  23; -336.4; 25-DEC-2003 08:55:10; Dark  ;  53.5;   54;  5The Cen  ; 2.06;  4500;occ; 107;   0; 9508
  24; -234.5; 25-DEC-2003 08:56:52; Dark  ;  41.0;   78;   Alp Lup  ; 2.30; 28000;occ;  82;   0; 9508
  25;  -30.4; 25-DEC-2003 09:00:16; Dark  ;  52.0;    4;   Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9508
  26;  177.7; 25-DEC-2003 09:03:44; Dark  ;  42.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  85;   0; 9509
  27;  369.6; 25-DEC-2003 09:06:56; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9509
  28;  507.7; 25-DEC-2003 09:09:14; Dark  ;  39.5;   29;   Bet Car  ; 1.67; 10200;occ;  79;   0; 9509
  29;  595.3; 25-DEC-2003 09:10:41; Dark  ;  44.0;   91;   Kap Vel  ; 2.49; 26000;occ;  88;   0; 9509
  30;  685.6; 25-DEC-2003 09:12:12; Dark  ;  43.5;   46;   Del Vel  ; 1.95; 10600;occ;  87;   0; 9509
  31;  858.7; 25-DEC-2003 09:15:05; Dark  ;  45.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  91;   0; 9509
  32;  948.2; 25-DEC-2003 09:16:34; Dark  ;  49.5;    2;   Alp Car  ;-0.74;  7000;occ;  99;   0; 9509
  33; 1130.7; 25-DEC-2003 09:19:37; Dark  ;  56.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 113;   0; 9509
  34; 1309.2; 25-DEC-2003 09:22:35; Dark  ;  48.0;   23; 21Eps CMa  ; 1.50; 26000;occ;  96;   0; 9509
```

```
  35; 1408.2; 25-DEC-2003 09:24:14; Dark  ;  49.0;  179; 24Omi2CMa  ; 3.03; 24000;occ;  98;   0; 9509
  36; 1567.9; 25-DEC-2003 09:26:54; Dark  ;  63.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 127;   0; 9509
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031225_093003_000059092022_00437_09509_0475.N1
   1;-4278.7; 25-DEC-2003 09:30:03; Dark  ;  48.0;    7; 19Bet Ori  ; 0.10; 14000;occ;  96;   0; 9509
   2;-4158.3; 25-DEC-2003 09:32:04; Dark  ;  46.0;   30; 46Eps Ori  ; 1.69; 30000;occ;  92;   0; 9509
   3;-3993.3; 25-DEC-2003 09:34:49; Dark  ;  56.5;   14; 58Alp Ori  ; 0.87;  3000;occ; 113;   0; 9509
   4;-3847.7; 25-DEC-2003 09:37:14; Dark  ;  49.0;   13; 87Alp Tau  ; 0.87;  3800;occ;  98;   0; 9509
   5;-3750.7; 25-DEC-2003 09:38:51; Bright;  42.0;  176; 23Zet Tau  ; 3.02; 22000;occ;  84;   0; 9509
   6;-3626.2; 25-DEC-2003 09:40:56; Bright;  41.5;   28; 12Bet Tau  ; 1.65; 15200;occ;  83;   0; 9509
   7;-3442.8; 25-DEC-2003 09:43:59; Bright;  36.0;  149; 45Eps Per  ; 2.89; 30000;occ;  72;   0; 9509
   8;-3330.4; 25-DEC-2003 09:45:52; Bright;  43.0;    6; 13Alp Aur  ; 0.08;  3400;occ;  86;   0; 9509
   9;-3188.1; 25-DEC-2003 09:48:14; Bright;  36.5;  160; 23Gam Per  ; 2.93;  4700;occ;  73;   0; 9509
  10;-2971.5; 25-DEC-2003 09:51:51; Bright;  37.0;  110; 37Del Cas  ; 2.68;  8900;occ;  74;   0; 9509
  11;-2615.3; 25-DEC-2003 09:57:47; Bright;  38.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  77;   0; 9509
  12;-2339.5; 25-DEC-2003 10:02:23; Bright;  44.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  88;   0; 9509
  13;-2122.7; 25-DEC-2003 10:05:59; Bright;  38.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  77;   0; 9509
  14;-2039.5; 25-DEC-2003 10:07:23; Bright;  45.0;   55; 79Zet UMa  ; 2.06; 10200;occ;  90;   0; 9509
  15;-1911.7; 25-DEC-2003 10:09:30; Bright;  44.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  89;   0; 9509
  16;-1689.8; 25-DEC-2003 10:13:12; Bright;  41.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  83;   0; 9509
  17;-1484.2; 25-DEC-2003 10:16:38; Bright;  42.5;   83;            ; 2.38; 11000;occ;  85;   0; 9509
  18;-1261.3; 25-DEC-2003 10:20:21; Bright;  50.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 100;   0; 9509
  19; -960.4; 25-DEC-2003 10:25:22; Dark  ;  77.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 154;   0; 9509
  20; -736.8; 25-DEC-2003 10:29:05; Bright;  41.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  83;   0; 9509
  21; -600.7; 25-DEC-2003 10:31:21; Dark  ;  59.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 119;   0; 9509
  22; -336.1; 25-DEC-2003 10:35:46; Dark  ;  53.0;   54;  5The Cen  ; 2.06;  4500;occ; 106;   0; 9509
  23; -234.5; 25-DEC-2003 10:37:28; Dark  ;  39.5;   78;   Alp Lup  ; 2.30; 28000;occ;  79;   0; 9509
  24;  -30.5; 25-DEC-2003 10:40:52; Dark  ;  52.0;    4;   Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9509
  25;  177.9; 25-DEC-2003 10:44:20; Dark  ;  41.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  83;   0; 9510
  26;  369.9; 25-DEC-2003 10:47:32; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9510
  27;  479.0; 25-DEC-2003 10:49:21; Dark  ;  40.0;  159;   Ups Car  ; 2.92;  7200;occ;  80;   0; 9510
  28;  572.7; 25-DEC-2003 10:50:55; Dark  ;  43.5;   71;   Iot Car  ; 2.25;  7700;occ;  87;   0; 9510
  29;  677.2; 25-DEC-2003 10:52:39; Dark  ;  41.5;   41;   Eps Car  ; 1.86;  4100;occ;  83;   0; 9510
  30;  764.3; 25-DEC-2003 10:54:06; Dark  ;  61.5;   65;   Lam Vel  ; 2.20;  4400;occ; 123;   0; 9510
  31;  859.2; 25-DEC-2003 10:55:41; Dark  ;  44.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  88;   0; 9510
  32;  948.3; 25-DEC-2003 10:57:10; Dark  ;  54.0;    2;   Alp Car  ;-0.74;  7000;occ; 108;   0; 9510
  33; 1130.9; 25-DEC-2003 11:00:13; Dark  ;  53.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 106;   0; 9510
  34; 1309.1; 25-DEC-2003 11:03:11; Dark  ;  51.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 102;   0; 9510
  35; 1408.0; 25-DEC-2003 11:04:50; Dark  ;  48.5;  179; 24Omi2CMa  ; 3.03; 24000;occ;  97;   0; 9510
  36; 1568.0; 25-DEC-2003 11:07:30; Dark  ;  63.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 127;   0; 9510
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031225_110807_000060542022_00438_09510_0476.N1
   1;-4431.4; 25-DEC-2003 11:08:07; Dark  ;  64.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 128;  73; 9510
   2;-4278.9; 25-DEC-2003 11:10:39; Dark  ;  48.0;    7; 19Bet Ori  ; 0.10; 14000;occ;  96;   0; 9510
   3;-4158.3; 25-DEC-2003 11:12:40; Dark  ;  47.5;   30; 46Eps Ori  ; 1.69; 30000;occ;  95;   0; 9510
   4;-3993.7; 25-DEC-2003 11:15:24; Dark  ;  55.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 110;   0; 9510
   5;-3847.3; 25-DEC-2003 11:17:51; Dark  ;  50.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 100;   0; 9510
   6;-3751.3; 25-DEC-2003 11:19:27; Bright;  42.0;  176; 23Zet Tau  ; 3.02; 22000;occ;  84;   0; 9510
   7;-3626.4; 25-DEC-2003 11:21:31; Bright;  42.0;   28; 12Bet Tau  ; 1.65; 15200;occ;  84;   0; 9510
   8;-3442.4; 25-DEC-2003 11:24:35; Bright;  37.0;  149; 45Eps Per  ; 2.89; 30000;occ;  74;   0; 9510
   9;-3330.9; 25-DEC-2003 11:26:27; Bright;  41.0;    6; 13Alp Aur  ; 0.08;  3400;occ;  82;   0; 9510
  10;-3188.1; 25-DEC-2003 11:28:50; Bright;  37.5;  160; 23Gam Per  ; 2.93;  4700;occ;  75;   0; 9510
  11;-2971.2; 25-DEC-2003 11:32:27; Bright;  38.5;  110; 37Del Cas  ; 2.68;  8900;occ;  77;   0; 9510
  12;-2615.3; 25-DEC-2003 11:38:23; Bright;  36.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  73;   0; 9510
  13;-2339.4; 25-DEC-2003 11:42:59; Bright;  41.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  82;   0; 9510
  14;-2122.7; 25-DEC-2003 11:46:35; Bright;  37.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  74;   0; 9510
  15;-2022.5; 25-DEC-2003 11:48:15; Bright;  43.0;   69; 33Gam Dra  ; 2.23;  3800;occ;  86;   0; 9510
  16;-1911.8; 25-DEC-2003 11:50:06; Bright;  44.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  88;   0; 9510
  17;-1689.8; 25-DEC-2003 11:53:48; Bright;  42.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  84;   0; 9510
  18;-1484.7; 25-DEC-2003 11:57:13; Bright;  44.0;   83;            ; 2.38; 11000;occ;  88;   0; 9510
  19;-1260.7; 25-DEC-2003 12:00:57; Bright;  68.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 136;   0; 9510
  20; -959.5; 25-DEC-2003 12:05:58; Dark  ;  73.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 147;   0; 9510
  21; -735.9; 25-DEC-2003 12:09:42; Bright;  40.0;  122;  9Alp2Lib  ; 2.75;  9700;occ;  80;   0; 9510
  22; -598.7; 25-DEC-2003 12:11:59; Dark  ;  55.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 111;   0; 9510
  23; -335.8; 25-DEC-2003 12:16:22; Dark  ;  52.5;   54;  5The Cen  ; 2.06;  4500;occ; 105;   0; 9510
  24; -234.1; 25-DEC-2003 12:18:04; Dark  ;  39.0;   78;   Alp Lup  ; 2.30; 28000;occ;  78;   0; 9510
  25;  -30.2; 25-DEC-2003 12:21:28; Dark  ;  42.5;    4;   Alp1Cen  ;-0.01;  5800;occ;  85;   0; 9510
  26;  178.0; 25-DEC-2003 12:24:56; Dark  ;  43.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  87;   0; 9511
  27;  370.3; 25-DEC-2003 12:28:08; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9511
  28;  478.6; 25-DEC-2003 12:29:57; Dark  ;  41.0;  159;   Ups Car  ; 2.92;  7200;occ;  82;   0; 9511
```

  29; 572.8; 25-DEC-2003 12:31:31; Dark ; 44.0;   71;   Iot Car ; 2.25; 7700;occ; 88;   0; 9511
  30; 676.4; 25-DEC-2003 12:33:14; Dark ; 46.5;   41;   Eps Car ; 1.86; 4100;occ; 93;   0; 9511
  31; 764.5; 25-DEC-2003 12:34:42; Dark ; 63.0;   65;   Lam Vel ; 2.20; 4400;occ; 126;   0; 9511
  32; 858.6; 25-DEC-2003 12:36:17; Dark ; 49.5;   34;   Gam2Vel ; 1.79; 23000;occ; 99;   0; 9511
  33; 948.0; 25-DEC-2003 12:37:46; Dark ; 54.0;   2;   Alp Car ;-0.74; 7000;occ; 108;   0; 9511
  34; 1130.8; 25-DEC-2003 12:40:49; Dark ; 49.5; 117;   Pi Pup ; 2.71; 3800;occ; 99;   0; 9511
  35; 1308.9; 25-DEC-2003 12:43:47; Dark ; 52.0;   23; 21Eps CMa ; 1.50; 26000;occ; 104;   0; 9511
  36; 1407.5; 25-DEC-2003 12:45:25; Dark ; 48.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 96;   0; 9511
  37; 1568.1; 25-DEC-2003 12:48:06; Dark ; 56.0;   1; 9Alp CMa ;-1.44; 11000;occ; 112;   0; 9511
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031225_124844_000058882022_00439_09511_0477.N1
   1;-4429.8; 25-DEC-2003 12:48:44; Dark ; 56.5;   1; 9Alp CMa ;-1.44; 11000;occ; 113; 76; 9511
   2;-4279.8; 25-DEC-2003 12:51:14; Dark ; 48.5;   7; 19Bet Ori ; 0.10; 14000;occ; 97;   0; 9511
   3;-4158.9; 25-DEC-2003 12:53:15; Dark ; 46.5;   30; 46Eps Ori ; 1.69; 30000;occ; 93;   0; 9511
   4;-3994.8; 25-DEC-2003 12:55:59; Dark ; 55.5;   14; 58Alp Ori ; 0.87; 3000;occ; 111;   0; 9511
   5;-3847.2; 25-DEC-2003 12:58:27; Dark ; 52.0;   13; 87Alp Tau ; 0.87; 3800;occ; 104;   0; 9511
   6;-3751.9; 25-DEC-2003 13:00:02; Bright; 41.0; 176; 23Zet Tau ; 3.02; 22000;occ; 82;   0; 9511
   7;-3627.6; 25-DEC-2003 13:02:06; Bright; 42.5;   28; 12Bet Tau ; 1.65; 15200;occ; 85;   0; 9511
   8;-3443.2; 25-DEC-2003 13:05:11; Bright; 38.5; 149; 45Eps Per ; 2.89; 30000;occ; 77;   0; 9511
   9;-3332.0; 25-DEC-2003 13:07:02; Bright; 44.5;   6; 13Alp Aur ; 0.08; 3400;occ; 89;   0; 9511
  10;-3188.8; 25-DEC-2003 13:09:25; Bright; 38.0; 160; 23Gam Per ; 2.93; 4700;occ; 76;   0; 9511
  11;-2970.8; 25-DEC-2003 13:13:03; Bright; 39.5; 110; 37Del Cas ; 2.68; 8900;occ; 79;   0; 9511
  12;-2617.7; 25-DEC-2003 13:18:56; Bright; 40.5;   49; 1Alp UMi ; 1.99; 6300;occ; 81;   0; 9511
  13;-2339.6; 25-DEC-2003 13:23:34; Bright; 36.5;   60; 7Bet UMi ; 2.08; 3950;occ; 73;   0; 9511
  14;-2122.9; 25-DEC-2003 13:27:11; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76;   0; 9511
  15;-2020.0; 25-DEC-2003 13:28:54; Bright; 40.5;   69; 33Gam Dra ; 2.23; 3800;occ; 81;   0; 9511
  16;-1912.1; 25-DEC-2003 13:30:42; Bright; 45.0;   39; 85Eta UMa ; 1.85; 24000;occ; 90;   0; 9511
  17;-1689.7; 25-DEC-2003 13:34:24; Bright; 41.0; 180; 27Gam Boo ; 3.04; 8000;occ; 82;   0; 9511
  18;-1484.4; 25-DEC-2003 13:37:49; Bright; 40.0;   83;   ; 2.38; 11000;occ; 80;   0; 9511
  19;-1260.3; 25-DEC-2003 13:41:34; Bright; 48.5; 111; 8Eta Boo ; 2.68; 6000;occ; 97;   0; 9511
  20; -958.4; 25-DEC-2003 13:46:35; Dark ; 73.0; 138; 47Eps Vir ; 2.83; 4700;occ; 146;   0; 9511
  21; -735.7; 25-DEC-2003 13:50:18; Bright; 41.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 82;   0; 9511
  22; -598.6; 25-DEC-2003 13:52:35; Dark ; 63.5;   15; 67Alp Vir ; 0.98; 28000;occ; 127;   0; 9511
  23; -335.4; 25-DEC-2003 13:56:58; Dark ; 54.0;   54; 5The Cen ; 2.06; 4500;occ; 108;   0; 9511
  24; -234.8; 25-DEC-2003 13:58:39; Dark ; 42.5;   78;   Alp Lup ; 2.30; 28000;occ; 85;   0; 9511
  25; -30.6; 25-DEC-2003 14:02:03; Dark ; 43.5;   4;   Alp1Cen ;-0.01; 5800;occ; 87;   0; 9511
  26; 178.5; 25-DEC-2003 14:05:32; Dark ; 43.0;   12;   Alp1Cru ; 0.77; 30000;occ; 86;   0; 9512
  27; 370.6; 25-DEC-2003 14:08:44; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9512
  28; 479.2; 25-DEC-2003 14:10:33; Dark ; 41.0; 159;   Ups Car ; 2.92; 7200;occ; 82;   0; 9512
  29; 573.7; 25-DEC-2003 14:12:08; Dark ; 43.5;   71;   Iot Car ; 2.25; 7700;occ; 87;   0; 9512
  30; 677.5; 25-DEC-2003 14:13:51; Dark ; 41.5;   41;   Eps Car ; 1.86; 4100;occ; 83;   0; 9512
  31; 765.7; 25-DEC-2003 14:15:20; Dark ; 67.0;   65;   Lam Vel ; 2.20; 4400;occ; 134;   0; 9512
  32; 859.3; 25-DEC-2003 14:16:53; Dark ; 50.5;   34;   Gam2Vel ; 1.79; 23000;occ; 101;   0; 9512
  33; 946.0; 25-DEC-2003 14:18:20; Dark ; 52.5;   2;   Alp Car ;-0.74; 7000;occ; 105;   0; 9512
  34; 1128.8; 25-DEC-2003 14:21:23; Dark ; 56.0; 117;   Pi Pup ; 2.71; 3800;occ; 112;   0; 9512
  35; 1307.5; 25-DEC-2003 14:24:21; Dark ; 56.5;   23; 21Eps CMa ; 1.50; 26000;occ; 113;   0; 9512
  36; 1408.7; 25-DEC-2003 14:26:03; Dark ; 51.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 102;   0; 9512
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031225_142618_000059732022_00440_09512_0478.N1
   1;-4611.8; 25-DEC-2003 14:26:18; Dark ; 51.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 103; 31; 9512
   2;-4467.7; 25-DEC-2003 14:28:42; Dark ; 64.0;   1; 9Alp CMa ;-1.44; 11000;occ; 128;   0; 9512
   3;-4281.5; 25-DEC-2003 14:31:48; Dark ; 53.0;   7; 19Bet Ori ; 0.10; 14000;occ; 106;   0; 9512
   4;-4159.7; 25-DEC-2003 14:33:50; Dark ; 49.0;   30; 46Eps Ori ; 1.69; 30000;occ; 98;   0; 9512
   5;-3994.5; 25-DEC-2003 14:36:35; Dark ; 59.0;   14; 58Alp Ori ; 0.87; 3000;occ; 118;   0; 9512
   6;-3848.1; 25-DEC-2003 14:39:02; Dark ; 48.0;   13; 87Alp Tau ; 0.87; 3800;occ; 96;   0; 9512
   7;-3752.9; 25-DEC-2003 14:40:37; Bright; 41.5; 176; 23Zet Tau ; 3.02; 22000;occ; 83;   0; 9512
   8;-3629.7; 25-DEC-2003 14:42:40; Bright; 44.0;   28; 12Bet Tau ; 1.65; 15200;occ; 88;   0; 9512
   9;-3444.8; 25-DEC-2003 14:45:45; Bright; 38.5; 149; 45Eps Per ; 2.89; 30000;occ; 77;   0; 9512
  10;-3332.4; 25-DEC-2003 14:47:37; Bright; 42.0;   6; 13Alp Aur ; 0.08; 3400;occ; 84;   0; 9512
  11;-3188.2; 25-DEC-2003 14:50:02; Bright; 38.5; 160; 23Gam Per ; 2.93; 4700;occ; 77;   0; 9512
  12;-2969.7; 25-DEC-2003 14:53:40; Bright; 39.5; 110; 37Del Cas ; 2.68; 8900;occ; 79;   0; 9512
  13;-2615.8; 25-DEC-2003 14:59:34; Bright; 36.0;   49; 1Alp UMi ; 1.99; 6300;occ; 72;   0; 9512
  14;-2339.7; 25-DEC-2003 15:04:10; Bright; 41.0;   60; 7Bet UMi ; 2.08; 3950;occ; 82;   0; 9512
  15;-2122.8; 25-DEC-2003 15:07:47; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77;   0; 9512
  16;-2019.7; 25-DEC-2003 15:09:30; Bright; 39.0;   69; 33Gam Dra ; 2.23; 3800;occ; 78;   0; 9512
  17;-1912.0; 25-DEC-2003 15:11:18; Bright; 44.5;   39; 85Eta UMa ; 1.85; 24000;occ; 89;   0; 9512
  18;-1689.7; 25-DEC-2003 15:15:00; Bright; 40.5; 180; 27Gam Boo ; 3.04; 8000;occ; 81;   0; 9512
  19;-1483.5; 25-DEC-2003 15:18:26; Bright; 40.0;   83;   ; 2.38; 11000;occ; 80;   0; 9512
  20;-1260.0; 25-DEC-2003 15:22:10; Bright; 47.5; 111; 8Eta Boo ; 2.68; 6000;occ; 95;   0; 9512
  21; -957.6; 25-DEC-2003 15:27:12; Dark ; 79.0; 138; 47Eps Vir ; 2.83; 4700;occ; 158;   0; 9512

```
  22; -735.4; 25-DEC-2003 15:30:54; Bright;  42.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  85;   0; 9512
  23; -596.9; 25-DEC-2003 15:33:13; Dark  ;  60.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 121;   0; 9512
  24; -334.8; 25-DEC-2003 15:37:35; Dark  ;  47.5;   54;  5The Cen  ; 2.06;  4500;occ;  95;   0; 9512
  25; -234.4; 25-DEC-2003 15:39:15; Dark  ;  39.0;   78;   Alp Lup  ; 2.30; 28000;occ;  78;   0; 9512
  26;  -30.3; 25-DEC-2003 15:42:39; Dark  ;  52.0;    4;   Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9512
  27;  178.3; 25-DEC-2003 15:46:08; Dark  ;  46.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  93;   0; 9513
  28;  370.9; 25-DEC-2003 15:49:21; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9513
  29;  479.6; 25-DEC-2003 15:51:09; Dark  ;  41.5;  159;   Ups Car  ; 2.92;  7200;occ;  83;   0; 9513
  30;  573.3; 25-DEC-2003 15:52:43; Dark  ;  44.0;   71;   Iot Car  ; 2.25;  7700;occ;  88;   0; 9513
  31;  678.0; 25-DEC-2003 15:54:28; Dark  ;  56.0;   41;   Eps Car  ; 1.86;  4100;occ; 112;   0; 9513
  32;  766.2; 25-DEC-2003 15:55:56; Dark  ;  64.5;   65;   Lam Vel  ; 2.20;  4400;occ; 129;   0; 9513
  33;  859.8; 25-DEC-2003 15:57:30; Dark  ;  51.5;   34;   Gam2Vel  ; 1.79; 23000;occ; 103;   0; 9513
  34;  948.0; 25-DEC-2003 15:58:58; Dark  ;  50.5;    2;   Alp Car  ;-0.74;  7000;occ; 101;   0; 9513
  35; 1131.6; 25-DEC-2003 16:02:01; Dark  ;  52.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 104;   0; 9513
  36; 1309.6; 25-DEC-2003 16:04:59; Dark  ;  52.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 105;   0; 9513
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031225_160538_000056812022_00441_09513_0479.N1
   1;-4687.9; 25-DEC-2003 16:05:38; Dark  ;  53.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 106;  77; 9513
   2;-4628.3; 25-DEC-2003 16:06:38; Dark  ;  50.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 101;   0; 9513
   3;-4467.7; 25-DEC-2003 16:09:18; Dark  ;  60.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 120;   0; 9513
   4;-4279.6; 25-DEC-2003 16:12:26; Dark  ;  53.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 106;   0; 9513
   5;-4159.8; 25-DEC-2003 16:14:26; Dark  ;  48.0;   30; 46Eps Ori  ; 1.69; 30000;occ;  96;   0; 9513
   6;-3995.3; 25-DEC-2003 16:17:11; Dark  ;  59.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 118;   0; 9513
   7;-3847.5; 25-DEC-2003 16:19:38; Dark  ;  51.5;   13; 87Alp Tau  ; 0.87;  3800;occ; 103;   0; 9513
   8;-3753.1; 25-DEC-2003 16:21:13; Bright;  42.5;  176; 23Zet Tau  ; 3.02; 22000;occ;  85;   0; 9513
   9;-3628.2; 25-DEC-2003 16:23:18; Bright;  42.0;   28; 12Bet Tau  ; 1.65; 15200;occ;  84;   0; 9513
  10;-3443.1; 25-DEC-2003 16:26:23; Bright;  37.5;  149; 45Eps Per  ; 2.89; 30000;occ;  75;   0; 9513
  11;-3332.7; 25-DEC-2003 16:28:13; Bright;  44.0;    6; 13Alp Aur  ; 0.08;  3400;occ;  88;   0; 9513
  12;-3188.7; 25-DEC-2003 16:30:37; Bright;  39.5;  160; 23Gam Per  ; 2.93;  4700;occ;  79;   0; 9513
  13;-2969.0; 25-DEC-2003 16:34:17; Bright;  38.0;  110; 37Del Cas  ; 2.68;  8900;occ;  76;   0; 9513
  14;-2617.8; 25-DEC-2003 16:40:08; Bright;  40.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  80;   0; 9513
  15;-2339.6; 25-DEC-2003 16:44:46; Bright;  42.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  85;   0; 9513
  16;-2122.9; 25-DEC-2003 16:48:23; Bright;  39.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  78;   0; 9513
  17;-2019.5; 25-DEC-2003 16:50:06; Bright;  40.0;   69; 33Gam Dra  ; 2.23;  3800;occ;  80;   0; 9513
  18;-1912.8; 25-DEC-2003 16:51:53; Bright;  43.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  86;   0; 9513
  19;-1690.0; 25-DEC-2003 16:55:36; Bright;  42.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  84;   0; 9513
  20;-1484.1; 25-DEC-2003 16:59:02; Bright;  43.0;   83;            ; 2.38; 11000;occ;  86;   0; 9513
  21;-1260.0; 25-DEC-2003 17:02:46; Bright;  48.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  97;   0; 9513
  22; -956.1; 25-DEC-2003 17:07:50; Dark  ;  77.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 154;   0; 9513
  23; -734.8; 25-DEC-2003 17:11:31; Bright;  42.0;  122;  9Alp2Lib  ; 2.75;  9700;occ;  84;   0; 9513
  24; -596.6; 25-DEC-2003 17:13:49; Dark  ;  63.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 126;   0; 9513
  25; -334.3; 25-DEC-2003 17:18:12; Dark  ;  48.0;   54;  5The Cen  ; 2.06;  4500;occ;  96;   0; 9513
  26; -233.4; 25-DEC-2003 17:19:52; Dark  ;  42.0;   78;   Alp Lup  ; 2.30; 28000;occ;  84;   0; 9513
  27;  -30.2; 25-DEC-2003 17:23:16; Dark  ;  52.0;    4;   Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9513
  28;  179.5; 25-DEC-2003 17:26:45; Dark  ;  42.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  85;   0; 9514
  29;  371.1; 25-DEC-2003 17:29:57; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9514
  30;  480.4; 25-DEC-2003 17:31:46; Dark  ;  40.0;  159;   Ups Car  ; 2.92;  7200;occ;  80;   0; 9514
  31;  574.5; 25-DEC-2003 17:33:20; Dark  ;  42.5;   71;   Iot Car  ; 2.25;  7700;occ;  85;   0; 9514
  32;  678.4; 25-DEC-2003 17:35:04; Dark  ;  56.0;   41;   Eps Car  ; 1.86;  4100;occ; 112;   0; 9514
  33;  767.4; 25-DEC-2003 17:36:33; Dark  ;  60.5;   65;   Lam Vel  ; 2.20;  4400;occ; 121;   0; 9514
  34;  861.0; 25-DEC-2003 17:38:07; Dark  ;  47.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  94;   0; 9514
  35;  946.5; 25-DEC-2003 17:39:32; Dark  ;  48.0;    2;   Alp Car  ;-0.74;  7000;occ;  96;   0; 9514
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031225_173932_000059982022_00442_09514_0480.N1
   1;-5089.5; 25-DEC-2003 17:39:32; Dark  ;  48.5;    2;   Alp Car  ;-0.74;  7000;occ;  97;   0; 9514
   2;-4904.6; 25-DEC-2003 17:42:37; Dark  ;  54.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 109;   0; 9514
   3;-4725.5; 25-DEC-2003 17:45:36; Dark  ;  51.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 103;   0; 9514
   4;-4627.5; 25-DEC-2003 17:47:14; Dark  ;  49.5;  179; 24Omi2CMa  ; 3.03; 24000;occ;  99;   0; 9514
   5;-4467.6; 25-DEC-2003 17:49:54; Dark  ;  56.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 113;   0; 9514
   6;-4278.9; 25-DEC-2003 17:53:03; Dark  ;  49.5;    7; 19Bet Ori  ; 0.10; 14000;occ;  99;   0; 9514
   7;-4161.5; 25-DEC-2003 17:55:00; Dark  ;  50.0;   30; 46Eps Ori  ; 1.69; 30000;occ; 100;   0; 9514
   8;-3994.9; 25-DEC-2003 17:57:47; Dark  ;  59.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 118;   0; 9514
   9;-3848.1; 25-DEC-2003 18:00:14; Dark  ;  52.0;   13; 87Alp Tau  ; 0.87;  3800;occ; 104;   0; 9514
  10;-3753.3; 25-DEC-2003 18:01:49; Bright;  42.5;  176; 23Zet Tau  ; 3.02; 22000;occ;  85;   0; 9514
  11;-3628.2; 25-DEC-2003 18:03:54; Bright;  42.0;   28; 12Bet Tau  ; 1.65; 15200;occ;  84;   0; 9514
  12;-3444.2; 25-DEC-2003 18:06:58; Bright;  38.5;  149; 45Eps Per  ; 2.89; 30000;occ;  77;   0; 9514
  13;-3332.8; 25-DEC-2003 18:08:49; Bright;  46.0;    6; 13Alp Aur  ; 0.08;  3400;occ;  92;   0; 9514
  14;-3190.1; 25-DEC-2003 18:11:12; Bright;  40.5;  160; 23Gam Per  ; 2.93;  4700;occ;  81;   0; 9514
  15;-2969.5; 25-DEC-2003 18:14:52; Bright;  40.0;  110; 37Del Cas  ; 2.68;  8900;occ;  80;   0; 9514
  16;-2615.4; 25-DEC-2003 18:20:47; Bright;  38.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  77;   0; 9514
```

```
  17;-2339.1; 25-DEC-2003 18:25:23; Bright;  41.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  83;   0; 9514
  18;-2122.7; 25-DEC-2003 18:28:59; Bright;  35.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  71;   0; 9514
  19;-2019.3; 25-DEC-2003 18:30:43; Bright;  36.5;   69; 33Gam Dra  ; 2.23;  3800;occ;  73;   0; 9514
  20;-1912.6; 25-DEC-2003 18:32:29; Bright;  62.0;   39; 85Eta UMa  ; 1.85; 24000;occ; 124;   0; 9514
  21;-1690.0; 25-DEC-2003 18:36:12; Bright;  40.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  81;   0; 9514
  22;-1483.2; 25-DEC-2003 18:39:39; Bright;  57.0;   83;            ; 2.38; 11000;occ; 114;   0; 9514
  23;-1259.7; 25-DEC-2003 18:43:22; Bright;  68.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 136;   0; 9514
  24; -955.3; 25-DEC-2003 18:48:27; Dark  ;  77.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 154;   0; 9514
  25; -734.4; 25-DEC-2003 18:52:07; Bright;  42.0;  122;  9Alp2Lib  ; 2.75;  9700;occ;  84;   0; 9514
  26; -594.9; 25-DEC-2003 18:54:27; Dark  ;  65.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 131;   0; 9514
  27; -333.4; 25-DEC-2003 18:58:48; Dark  ;  50.5;   54;  5The Cen  ; 2.06;  4500;occ; 101;   0; 9514
  28; -233.2; 25-DEC-2003 19:00:29; Dark  ;  41.5;   78;   Alp Lup  ; 2.30; 28000;occ;  83;   0; 9514
  29;  -29.9; 25-DEC-2003 19:03:52; Dark  ;  51.5;    4;   Alp1Cen  ;-0.01;  5800;occ; 103;   0; 9514
  30;  179.9; 25-DEC-2003 19:07:22; Dark  ;  45.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  91;   0; 9515
  31;  371.4; 25-DEC-2003 19:10:33; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9515
  32;  480.5; 25-DEC-2003 19:12:22; Dark  ;  41.0;  159;   Ups Car  ; 2.92;  7200;occ;  82;   0; 9515
  33;  575.0; 25-DEC-2003 19:13:57; Dark  ;  52.5;   71;   Iot Car  ; 2.25;  7700;occ; 105;   0; 9515
  34;  678.9; 25-DEC-2003 19:15:41; Dark  ;  46.0;   41;   Eps Car  ; 1.86;  4100;occ;  92;   0; 9515
  35;  768.1; 25-DEC-2003 19:17:10; Dark  ;  70.0;   65;   Lam Vel  ; 2.20;  4400;occ; 140;   0; 9515
  36;  861.6; 25-DEC-2003 19:18:44; Dark  ;  47.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  95;   0; 9515
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031225_191804_000062602022_00443_09515_0481.N1
   1;-5213.8; 25-DEC-2003 19:18:04; Dark  ;  70.0;   65;   Lam Vel  ; 2.20;  4400;occ; 140; 108; 9515
   2;-5174.3; 25-DEC-2003 19:18:44; Dark  ;  48.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  96;   0; 9515
   3;-5042.7; 25-DEC-2003 19:20:55; Dark  ;  52.0;   70;   Zet Pup  ; 2.25; 39000;occ; 104;   0; 9515
   4;-4903.1; 25-DEC-2003 19:23:15; Dark  ;  51.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 102;   0; 9515
   5;-4725.8; 25-DEC-2003 19:26:12; Dark  ;  50.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 100;   0; 9515
   6;-4626.7; 25-DEC-2003 19:27:51; Dark  ;  52.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 104;   0; 9515
   7;-4467.4; 25-DEC-2003 19:30:30; Dark  ;  61.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 122;   0; 9515
   8;-4278.8; 25-DEC-2003 19:33:39; Dark  ;  53.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 106;   0; 9515
   9;-4159.8; 25-DEC-2003 19:35:38; Dark  ;  49.0;   30; 46Eps Ori  ; 1.69; 30000;occ;  98;   0; 9515
  10;-3994.9; 25-DEC-2003 19:38:23; Dark  ;  59.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 118;   0; 9515
  11;-3865.4; 25-DEC-2003 19:40:32; Dark  ;  91.5;    8; 10Alp CMi  ; 0.40;  6500;occ; 183;   0; 9515
  12;-3697.3; 25-DEC-2003 19:43:21; Bright;  37.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  75;   0; 9515
  13;-3574.6; 25-DEC-2003 19:45:23; Bright;  37.5;  150; 44Zet Per  ; 2.89; 28000;occ;  75;   0; 9515
  14;-3442.6; 25-DEC-2003 19:47:35; Bright;  37.5;  149; 45Eps Per  ; 2.89; 30000;occ;  75;   0; 9515
  15;-3332.9; 25-DEC-2003 19:49:25; Bright;  46.5;    6; 13Alp Aur  ; 0.08;  3400;occ;  93;   0; 9515
  16;-3188.1; 25-DEC-2003 19:51:50; Bright;  38.5;  160; 23Gam Per  ; 2.93;  4700;occ;  77;   0; 9515
  17;-2968.4; 25-DEC-2003 19:55:29; Bright;  38.5;  110; 37Del Cas  ; 2.68;  8900;occ;  77;   0; 9515
  18;-2615.3; 25-DEC-2003 20:01:22; Bright;  38.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  76;   0; 9515
  19;-2341.6; 25-DEC-2003 20:05:56; Bright;  39.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  78;   0; 9515
  20;-2122.5; 25-DEC-2003 20:09:35; Bright;  38.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  76;   0; 9515
  21;-2019.3; 25-DEC-2003 20:11:18; Bright;  39.5;   69; 33Gam Dra  ; 2.23;  3800;occ;  79;   0; 9515
  22;-1913.1; 25-DEC-2003 20:13:05; Bright;  45.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  90;   0; 9515
  23;-1689.9; 25-DEC-2003 20:16:48; Bright;  41.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  83;   0; 9515
  24;-1483.1; 25-DEC-2003 20:20:15; Bright;  41.5;   83;            ; 2.38; 11000;occ;  83;   0; 9515
  25;-1259.1; 25-DEC-2003 20:23:59; Bright;  50.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 100;   0; 9515
  26; -953.9; 25-DEC-2003 20:29:04; Dark  ;  80.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 160;   0; 9515
  27; -734.2; 25-DEC-2003 20:32:44; Dark  ;  55.0;  122;  9Alp2Lib  ; 2.75;  9700;occ; 110;   0; 9515
  28; -594.6; 25-DEC-2003 20:35:03; Dark  ;  62.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 125;   0; 9515
  29; -333.1; 25-DEC-2003 20:39:25; Dark  ;  46.0;   54;  5The Cen  ; 2.06;  4500;occ;  92;   0; 9515
  30; -232.8; 25-DEC-2003 20:41:05; Dark  ;  40.0;   78;   Alp Lup  ; 2.30; 28000;occ;  80;   0; 9515
  31;  -29.7; 25-DEC-2003 20:44:28; Dark  ;  43.0;    4;   Alp1Cen  ;-0.01;  5800;occ;  86;   0; 9515
  32;  180.7; 25-DEC-2003 20:47:59; Dark  ;  43.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  87;   0; 9516
  33;  371.7; 25-DEC-2003 20:51:09; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9516
  34;  481.0; 25-DEC-2003 20:52:59; Dark  ;  40.5;  159;   Ups Car  ; 2.92;  7200;occ;  81;   0; 9516
  35;  575.5; 25-DEC-2003 20:54:33; Dark  ;  43.0;   71;   Iot Car  ; 2.25;  7700;occ;  86;   0; 9516
  36;  678.8; 25-DEC-2003 20:56:17; Dark  ;  47.5;   41;   Eps Car  ; 1.86;  4100;occ;  95;   0; 9516
  37;  768.9; 25-DEC-2003 20:57:47; Dark  ;  66.5;   65;   Lam Vel  ; 2.20;  4400;occ; 133;   0; 9516
  38;  862.1; 25-DEC-2003 20:59:20; Dark  ;  50.0;   34;   Gam2Vel  ; 1.79; 23000;occ; 100;   0; 9516
  39;  993.9; 25-DEC-2003 21:01:32; Dark  ;  53.5;   70;   Zet Pup  ; 2.25; 39000;occ; 107;   0; 9516
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031225_210132_000062262022_00444_09516_0482.N1
   1;-5042.0; 25-DEC-2003 21:01:32; Dark  ;  54.0;   70;   Zet Pup  ; 2.25; 39000;occ; 108;   0; 9516
   2;-4902.6; 25-DEC-2003 21:03:51; Dark  ;  48.5;  117;   Pi  Pup  ; 2.71;  3800;occ;  97;   0; 9516
   3;-4725.5; 25-DEC-2003 21:06:48; Dark  ;  51.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 103;   0; 9516
   4;-4627.5; 25-DEC-2003 21:08:26; Dark  ;  50.5;  179; 24Omi2CMa  ; 3.03; 24000;occ; 101;   0; 9516
   5;-4467.3; 25-DEC-2003 21:11:06; Dark  ;  59.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 119;   0; 9516
   6;-4278.7; 25-DEC-2003 21:14:15; Dark  ;  48.5;    7; 19Bet Ori  ; 0.10; 14000;occ;  97;   0; 9516
   7;-4159.8; 25-DEC-2003 21:16:14; Dark  ;  49.5;   30; 46Eps Ori  ; 1.69; 30000;occ;  99;   0; 9516
```

```
   8;-3995.1; 25-DEC-2003 21:18:59; Dark  ;  54.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 108;   0; 9516
   9;-3866.4; 25-DEC-2003 21:21:07; Dark  ;  92.0;    8; 10Alp CMi  ; 0.40;  6500;occ; 184;   0; 9516
  10;-3696.5; 25-DEC-2003 21:23:57; Bright;  37.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  74;   0; 9516
  11;-3574.3; 25-DEC-2003 21:25:59; Bright;  38.0;  150; 44Zet Per  ; 2.89; 28000;occ;  76;   0; 9516
  12;-3442.5; 25-DEC-2003 21:28:11; Bright;  38.0;  149; 45Eps Per  ; 2.89; 30000;occ;  76;   0; 9516
  13;-3332.6; 25-DEC-2003 21:30:01; Bright;  44.5;    6; 13Alp Aur  ; 0.08;  3400;occ;  89;   0; 9516
  14;-3187.2; 25-DEC-2003 21:32:26; Bright;  37.5;  160; 23Gam Per  ; 2.93;  4700;occ;  75;   0; 9516
  15;-2970.4; 25-DEC-2003 21:36:03; Bright;  41.0;  110; 37Del Cas  ; 2.68;  8900;occ;  82;   0; 9516
  16;-2615.3; 25-DEC-2003 21:41:58; Bright;  37.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  75;   0; 9516
  17;-2340.0; 25-DEC-2003 21:46:34; Bright;  40.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  81;   0; 9516
  18;-2122.4; 25-DEC-2003 21:50:11; Bright;  38.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  76;   0; 9516
  19;-2021.0; 25-DEC-2003 21:51:53; Bright;  53.0;   69; 33Gam Dra  ; 2.23;  3800;occ; 106;   0; 9516
  20;-1912.5; 25-DEC-2003 21:53:41; Bright;  62.0;   39; 85Eta UMa  ; 1.85; 24000;occ; 124;   0; 9516
  21;-1689.9; 25-DEC-2003 21:57:24; Bright;  40.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  80;   0; 9516
  22;-1482.9; 25-DEC-2003 22:00:51; Bright;  41.0;   83;            ; 2.38; 11000;occ;  82;   0; 9516
  23;-1259.5; 25-DEC-2003 22:04:34; Bright;  68.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 136;   0; 9516
  24; -952.8; 25-DEC-2003 22:09:41; Dark  ;  71.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 142;   0; 9516
  25; -733.7; 25-DEC-2003 22:13:20; Dark  ;  42.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  85;   0; 9516
  26; -595.2; 25-DEC-2003 22:15:39; Dark  ;  61.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 122;   0; 9516
  27; -332.5; 25-DEC-2003 22:20:01; Dark  ;  48.0;   54;  5The Cen  ; 2.06;  4500;occ;  96;   0; 9516
  28; -233.0; 25-DEC-2003 22:21:41; Dark  ;  42.5;   78;    Alp Lup  ; 2.30; 28000;occ;  85;   0; 9516
  29;  -29.4; 25-DEC-2003 22:25:04; Dark  ;  52.0;    4;    Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9516
  30;  181.2; 25-DEC-2003 22:28:35; Dark  ;  50.5;   12;    Alp1Cru  ; 0.77; 30000;occ; 101;   0; 9517
  31;  372.0; 25-DEC-2003 22:31:46; Dark  ;  59.5;    0;             ; 0.00;     0;occ; 119;   0; 9517
  32;  482.0; 25-DEC-2003 22:33:36; Dark  ;  41.0;  159;    Ups Car  ; 2.92;  7200;occ;  82;   0; 9517
  33;  575.5; 25-DEC-2003 22:35:09; Dark  ;  43.5;   71;    Iot Car  ; 2.25;  7700;occ;  87;   0; 9517
  34;  679.3; 25-DEC-2003 22:36:53; Dark  ;  49.0;   41;    Eps Car  ; 1.86;  4100;occ;  98;   0; 9517
  35;  768.9; 25-DEC-2003 22:38:23; Dark  ;  66.0;   65;    Lam Vel  ; 2.20;  4400;occ; 132;   0; 9517
  36;  862.1; 25-DEC-2003 22:39:56; Dark  ;  48.0;   34;    Gam2Vel  ; 1.79; 23000;occ;  96;   0; 9517
  37;  994.3; 25-DEC-2003 22:42:08; Dark  ;  52.0;   70;    Zet Pup  ; 2.25; 39000;occ; 104;   0; 9517
  38; 1130.9; 25-DEC-2003 22:44:25; Dark  ;  54.0;  117;    Pi  Pup  ; 2.71;  3800;occ; 108;   0; 9517
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031226_053417_000063502022_00449_09521_0483.N1
   1;-4456.9; 26-DEC-2003 05:34:17; Dark  ;  59.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 118;  19; 9521
   2;-4277.7; 26-DEC-2003 05:37:16; Dark  ;  53.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 106;   0; 9521
   3;-4158.3; 26-DEC-2003 05:39:15; Dark  ;  47.5;   30; 46Eps Ori  ; 1.69; 30000;occ;  95;   0; 9521
   4;-3995.3; 26-DEC-2003 05:41:58; Dark  ;  58.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 116;   0; 9521
   5;-3872.2; 26-DEC-2003 05:44:01; Dark  ;  84.5;    8; 10Alp CMi  ; 0.40;  6500;occ; 169;   0; 9521
   6;-3694.9; 26-DEC-2003 05:46:59; Bright;  35.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  70;   0; 9521
   7;-3572.0; 26-DEC-2003 05:49:01; Bright;  37.0;  150; 44Zet Per  ; 2.89; 28000;occ;  74;   0; 9521
   8;-3440.2; 26-DEC-2003 05:51:13; Bright;  35.5;  149; 45Eps Per  ; 2.89; 30000;occ;  71;   0; 9521
   9;-3332.8; 26-DEC-2003 05:53:01; Bright;  43.5;    6; 13Alp Aur  ; 0.08;  3400;occ;  87;   0; 9521
  10;-3185.3; 26-DEC-2003 05:55:28; Bright;  36.5;  160; 23Gam Per  ; 2.93;  4700;occ;  73;   0; 9521
  11;-2965.6; 26-DEC-2003 05:59:08; Bright;  37.5;  110; 37Del Cas  ; 2.68;  8900;occ;  75;   0; 9521
  12;-2614.5; 26-DEC-2003 06:04:59; Bright;  36.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  73;   0; 9521
  13;-2338.8; 26-DEC-2003 06:09:35; Bright;  39.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  79;   0; 9521
  14;-2121.5; 26-DEC-2003 06:13:12; Bright;  37.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  75;   0; 9521
  15;-2016.8; 26-DEC-2003 06:14:57; Bright;  39.0;   69; 33Gam Dra  ; 2.23;  3800;occ;  78;   0; 9521
  16;-1913.9; 26-DEC-2003 06:16:40; Bright;  42.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  85;   0; 9521
  17;-1689.4; 26-DEC-2003 06:20:24; Bright;  40.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  80;   0; 9521
  18;-1481.5; 26-DEC-2003 06:23:52; Bright;  40.0;   83;            ; 2.38; 11000;occ;  80;   0; 9521
  19;-1256.6; 26-DEC-2003 06:27:37; Bright;  51.5;  111;  8Eta Boo  ; 2.68;  6000;occ; 103;   0; 9521
  20; -947.9; 26-DEC-2003 06:32:46; Dark  ;  81.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 162;   0; 9521
  21; -731.1; 26-DEC-2003 06:36:22; Dark  ;  42.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  85;   0; 9521
  22; -587.2; 26-DEC-2003 06:38:46; Dark  ;  58.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 116;   0; 9521
  23; -329.3; 26-DEC-2003 06:43:04; Dark  ;  45.5;   54;  5The Cen  ; 2.06;  4500;occ;  91;   0; 9521
  24; -229.7; 26-DEC-2003 06:44:44; Dark  ;  40.0;   78;    Alp Lup  ; 2.30; 28000;occ;  80;   0; 9521
  25; -155.4; 26-DEC-2003 06:45:58; Dark  ;  39.5;   95;    Zet Cen  ; 2.55; 26000;occ;  79;   0; 9521
  26;  -27.9; 26-DEC-2003 06:48:06; Dark  ;  43.5;    4;    Alp1Cen  ;-0.01;  5800;occ;  87;   0; 9521
  27;  184.5; 26-DEC-2003 06:51:38; Dark  ;  52.5;   12;    Alp1Cru  ; 0.77; 30000;occ; 105;   0; 9522
  28;  373.4; 26-DEC-2003 06:54:47; Dark  ;  59.5;    0;             ; 0.00;     0;occ; 119;   0; 9522
  29;  484.9; 26-DEC-2003 06:56:38; Dark  ;  40.0;  159;    Ups Car  ; 2.92;  7200;occ;  80;   0; 9522
  30;  580.0; 26-DEC-2003 06:58:13; Dark  ;  43.0;   71;    Iot Car  ; 2.25;  7700;occ;  86;   0; 9522
  31;  683.2; 26-DEC-2003 06:59:57; Dark  ;  50.5;   41;    Eps Car  ; 1.86;  4100;occ; 101;   0; 9522
  32;  774.7; 26-DEC-2003 07:01:28; Dark  ;  63.5;   65;    Lam Vel  ; 2.20;  4400;occ; 127;   0; 9522
  33;  952.2; 26-DEC-2003 07:04:26; Dark  ;  53.0;    2;    Alp Car  ;-0.74;  7000;occ; 106;   0; 9522
  34; 1136.3; 26-DEC-2003 07:07:30; Dark  ;  55.0;  117;    Pi  Pup  ; 2.71;  3800;occ; 110;   0; 9522
  35; 1313.6; 26-DEC-2003 07:10:27; Dark  ;  49.5;   23; 21Eps CMa  ; 1.50; 26000;occ;  99;   0; 9522
  36; 1411.8; 26-DEC-2003 07:12:05; Dark  ;  49.0;  179; 24Omi2CMa  ; 3.03; 24000;occ;  98;   0; 9522
```

```
  37; 1570.0; 26-DEC-2003 07:14:43; Dark  ;  54.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 109;   0; 9522
  38; 1758.6; 26-DEC-2003 07:17:52; Dark  ;  53.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 106;   0; 9522
  39; 1877.9; 26-DEC-2003 07:19:51; Dark  ;  16.5;   30; 46Eps Ori  ; 1.69; 30000;occ;  33;   0; 9522
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031226_071827_000060062022_00450_09522_0484.N1
   1;-4242.9; 26-DEC-2003 07:18:27; Dark  ;  53.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 106;  69; 9522
   2;-4158.0; 26-DEC-2003 07:19:51; Dark  ;  48.0;   30; 46Eps Ori  ; 1.69; 30000;occ;  96;   0; 9522
   3;-3995.2; 26-DEC-2003 07:22:34; Dark  ;  58.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 116;   0; 9522
   4;-3873.8; 26-DEC-2003 07:24:36; Dark  ;  88.5;    8; 10Alp CMi  ; 0.40;  6500;occ; 177;   0; 9522
   5;-3694.4; 26-DEC-2003 07:27:35; Bright;  37.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  74;   0; 9522
   6;-3571.7; 26-DEC-2003 07:29:38; Bright;  36.0;  150; 44Zet Per  ; 2.89; 28000;occ;  72;   0; 9522
   7;-3440.1; 26-DEC-2003 07:31:49; Bright;  36.0;  149; 45Eps Per  ; 2.89; 30000;occ;  72;   0; 9522
   8;-3332.6; 26-DEC-2003 07:33:37; Bright;  42.0;    6; 13Alp Aur  ; 0.08;  3400;occ;  84;   0; 9522
   9;-3184.9; 26-DEC-2003 07:36:05; Bright;  35.5;  160; 23Gam Per  ; 2.93;  4700;occ;  71;   0; 9522
  10;-2964.8; 26-DEC-2003 07:39:45; Bright;  37.5;  110; 37Del Cas  ; 2.68;  8900;occ;  75;   0; 9522
  11;-2614.3; 26-DEC-2003 07:45:35; Bright;  38.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  76;   0; 9522
  12;-2339.0; 26-DEC-2003 07:50:10; Bright;  37.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  75;   0; 9522
  13;-2121.1; 26-DEC-2003 07:53:48; Bright;  36.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  72;   0; 9522
  14;-2016.3; 26-DEC-2003 07:55:33; Bright;  36.0;   69; 33Gam Dra  ; 2.23;  3800;occ;  72;   0; 9522
  15;-1913.6; 26-DEC-2003 07:57:16; Bright;  45.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  91;   0; 9522
  16;-1689.4; 26-DEC-2003 08:01:00; Bright;  44.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  88;   0; 9522
  17;-1481.0; 26-DEC-2003 08:04:28; Bright;  58.0;   83;            ; 2.38; 11000;occ; 116;   0; 9522
  18;-1255.5; 26-DEC-2003 08:08:14; Bright;  49.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  99;   0; 9522
  19; -947.1; 26-DEC-2003 08:13:22; Dark  ;  78.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 156;   0; 9522
  20; -730.6; 26-DEC-2003 08:16:59; Dark  ;  42.0;  122;  9Alp2Lib  ; 2.75;  9700;occ;  84;   0; 9522
  21; -585.8; 26-DEC-2003 08:19:24; Dark  ;  57.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 115;   0; 9522
  22; -328.5; 26-DEC-2003 08:23:41; Dark  ;  53.0;   54;  5The Cen  ; 2.06;  4500;occ; 106;   0; 9522
  23; -229.2; 26-DEC-2003 08:25:20; Dark  ;  41.0;   78;    Alp Lup  ; 2.30; 28000;occ;  82;   0; 9522
  24; -155.0; 26-DEC-2003 08:26:34; Dark  ;  40.5;   95;    Zet Cen  ; 2.55; 26000;occ;  81;   0; 9522
  25;  -27.3; 26-DEC-2003 08:28:42; Dark  ;  52.0;    4;    Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9522
  26;  184.8; 26-DEC-2003 08:32:14; Dark  ;  41.5;   12;    Alp1Cru  ; 0.77; 30000;occ;  83;   0; 9523
  27;  373.7; 26-DEC-2003 08:35:23; Dark  ;  59.5;    0;             ; 0.00;     0;occ; 119;   0; 9523
  28;  485.4; 26-DEC-2003 08:37:15; Dark  ;  40.0;  159;    Ups Car  ; 2.92;  7200;occ;  80;   0; 9523
  29;  580.4; 26-DEC-2003 08:38:50; Dark  ;  44.0;   71;    Iot Car  ; 2.25;  7700;occ;  88;   0; 9523
  30;  683.7; 26-DEC-2003 08:40:33; Dark  ;  55.5;   41;    Eps Car  ; 1.86;  4100;occ; 111;   0; 9523
  31;  775.3; 26-DEC-2003 08:42:05; Dark  ;  60.5;   65;    Lam Vel  ; 2.20;  4400;occ; 121;   0; 9523
  32;  952.3; 26-DEC-2003 08:45:02; Dark  ;  46.0;    2;    Alp Car  ;-0.74;  7000;occ;  92;   0; 9523
  33; 1136.5; 26-DEC-2003 08:48:06; Dark  ;  51.0;  117;    Pi  Pup  ; 2.71;  3800;occ; 102;   0; 9523
  34; 1313.6; 26-DEC-2003 08:51:03; Dark  ;  50.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 100;   0; 9523
  35; 1411.7; 26-DEC-2003 08:52:41; Dark  ;  49.0;  179; 24Omi2CMa  ; 3.03; 24000;occ;  98;   0; 9523
  36; 1569.9; 26-DEC-2003 08:55:19; Dark  ;  58.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 116;   0; 9523
  37; 1758.7; 26-DEC-2003 08:58:28; Dark  ;   5.0;    7; 19Bet Ori  ; 0.10; 14000;occ;  10;   0; 9523
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031226_085828_000058722022_00451_09523_0485.N1
   1;-4277.2; 26-DEC-2003 08:58:28; Dark  ;  45.5;    7; 19Bet Ori  ; 0.10; 14000;occ;  91;   0; 9523
   2;-4158.0; 26-DEC-2003 09:00:27; Dark  ;  47.0;   30; 46Eps Ori  ; 1.69; 30000;occ;  94;   0; 9523
   3;-3995.3; 26-DEC-2003 09:03:10; Dark  ;  58.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 116;   0; 9523
   4;-3874.2; 26-DEC-2003 09:05:11; Dark  ;  95.0;    8; 10Alp CMi  ; 0.40;  6500;occ; 190;   0; 9523
   5;-3694.5; 26-DEC-2003 09:08:11; Bright;  37.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  75;   0; 9523
   6;-3571.6; 26-DEC-2003 09:10:14; Bright;  37.5;  150; 44Zet Per  ; 2.89; 28000;occ;  75;   0; 9523
   7;-3439.9; 26-DEC-2003 09:12:25; Bright;  35.5;  149; 45Eps Per  ; 2.89; 30000;occ;  71;   0; 9523
   8;-3333.1; 26-DEC-2003 09:14:12; Bright;  43.0;    6; 13Alp Aur  ; 0.08;  3400;occ;  86;   0; 9523
   9;-3184.8; 26-DEC-2003 09:16:40; Bright;  36.5;  160; 23Gam Per  ; 2.93;  4700;occ;  73;   0; 9523
  10;-2965.0; 26-DEC-2003 09:20:20; Bright;  37.5;  110; 37Del Cas  ; 2.68;  8900;occ;  75;   0; 9523
  11;-2614.4; 26-DEC-2003 09:26:11; Bright;  37.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  74;   0; 9523
  12;-2339.3; 26-DEC-2003 09:30:46; Bright;  39.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  79;   0; 9523
  13;-2121.5; 26-DEC-2003 09:34:24; Bright;  38.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  77;   0; 9523
  14;-2016.6; 26-DEC-2003 09:36:09; Bright;  40.5;   69; 33Gam Dra  ; 2.23;  3800;occ;  81;   0; 9523
  15;-1914.0; 26-DEC-2003 09:37:51; Bright;  44.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  88;   0; 9523
  16;-1689.1; 26-DEC-2003 09:41:36; Bright;  41.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  83;   0; 9523
  17;-1480.9; 26-DEC-2003 09:45:04; Bright;  40.5;   83;            ; 2.38; 11000;occ;  81;   0; 9523
  18;-1255.3; 26-DEC-2003 09:48:50; Bright;  48.5;  111;  8Eta Boo  ; 2.68;  6000;occ;  97;   0; 9523
  19; -945.0; 26-DEC-2003 09:54:00; Dark  ;  75.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 151;   0; 9523
  20; -730.1; 26-DEC-2003 09:57:35; Dark  ;  41.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  83;   0; 9523
  21; -584.7; 26-DEC-2003 10:00:01; Dark  ;  64.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 129;   0; 9523
  22; -328.1; 26-DEC-2003 10:04:17; Dark  ;  49.5;   54;  5The Cen  ; 2.06;  4500;occ;  99;   0; 9523
  23; -229.0; 26-DEC-2003 10:05:56; Dark  ;  41.0;   78;    Alp Lup  ; 2.30; 28000;occ;  82;   0; 9523
  24; -154.6; 26-DEC-2003 10:07:11; Dark  ;  40.0;   95;    Zet Cen  ; 2.55; 26000;occ;  80;   0; 9523
  25;  -26.6; 26-DEC-2003 10:09:19; Dark  ;  45.5;    4;    Alp1Cen  ;-0.01;  5800;occ;  91;   0; 9523
  26;  185.0; 26-DEC-2003 10:12:50; Dark  ;  41.5;   12;    Alp1Cru  ; 0.77; 30000;occ;  83;   0; 9524
```

```
  27;  374.1; 26-DEC-2003 10:15:59; Dark  ;  59.5;    0;           ; 0.00;     0;occ; 119;   0; 9524
  28;  485.5; 26-DEC-2003 10:17:51; Dark  ;  40.0;  159;   Ups Car  ; 2.92;  7200;occ;  80;   0; 9524
  29;  580.5; 26-DEC-2003 10:19:26; Dark  ;  44.5;   71;   Iot Car  ; 2.25;  7700;occ;  89;   0; 9524
  30;  683.7; 26-DEC-2003 10:21:09; Dark  ;  52.0;   41;   Eps Car  ; 1.86;  4100;occ; 104;   0; 9524
  31;  775.7; 26-DEC-2003 10:22:41; Dark  ;  59.5;   65;   Lam Vel  ; 2.20;  4400;occ; 119;   0; 9524
  32;  952.0; 26-DEC-2003 10:25:37; Dark  ;  53.0;    2;   Alp Car  ;-0.74;  7000;occ; 106;   0; 9524
  33; 1136.7; 26-DEC-2003 10:28:42; Dark  ;  52.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 104;   0; 9524
  34; 1313.6; 26-DEC-2003 10:31:39; Dark  ;  50.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 101;   0; 9524
  35; 1411.5; 26-DEC-2003 10:33:17; Dark  ;  48.0;  179; 24Omi2CMa  ; 3.03; 24000;occ;  96;   0; 9524
  36; 1569.6; 26-DEC-2003 10:35:55; Dark  ;  26.0;    1;  9Alp CMa  ;-1.44; 11000;occ;  52;   0; 9524
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031226_103555_000060902022_00452_09524_0486.N1
   1;-4466.3; 26-DEC-2003 10:35:55; Dark  ;  58.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 117;   0; 9524
   2;-4277.6; 26-DEC-2003 10:39:04; Dark  ;  48.0;    7; 19Bet Ori  ; 0.10; 14000;occ;  96;   0; 9524
   3;-4158.3; 26-DEC-2003 10:41:03; Dark  ;  42.5;   30; 46Eps Ori  ; 1.69; 30000;occ;  85;   0; 9524
   4;-3995.8; 26-DEC-2003 10:43:45; Dark  ;  54.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 108;   0; 9524
   5;-3874.4; 26-DEC-2003 10:45:47; Dark  ; 104.0;    8; 10Alp CMi  ; 0.40;  6500;occ; 208;   0; 9524
   6;-3694.4; 26-DEC-2003 10:48:47; Bright;  37.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  75;   0; 9524
   7;-3571.7; 26-DEC-2003 10:50:49; Bright;  36.0;  150; 44Zet Per  ; 2.89; 28000;occ;  72;   0; 9524
   8;-3439.9; 26-DEC-2003 10:53:01; Bright;  35.0;  149; 45Eps Per  ; 2.89; 30000;occ;  70;   0; 9524
   9;-3333.5; 26-DEC-2003 10:54:48; Bright;  43.5;    6; 13Alp Aur  ; 0.08;  3400;occ;  87;   0; 9524
  10;-3185.1; 26-DEC-2003 10:57:16; Bright;  38.5;  160; 23Gam Per  ; 2.93;  4700;occ;  77;   0; 9524
  11;-2965.2; 26-DEC-2003 11:00:56; Bright;  39.5;  110; 37Del Cas  ; 2.68;  8900;occ;  79;   0; 9524
  12;-2614.8; 26-DEC-2003 11:06:46; Bright;  36.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  73;   0; 9524
  13;-2340.4; 26-DEC-2003 11:11:21; Bright;  43.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  86;   0; 9524
  14;-2122.4; 26-DEC-2003 11:14:59; Bright;  37.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  74;   0; 9524
  15;-2017.1; 26-DEC-2003 11:16:44; Bright;  37.0;   69; 33Gam Dra  ; 2.23;  3800;occ;  74;   0; 9524
  16;-1914.2; 26-DEC-2003 11:18:27; Bright;  45.0;   39; 85Eta UMa  ; 1.85; 24000;occ;  90;   0; 9524
  17;-1688.6; 26-DEC-2003 11:22:13; Bright;  38.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  77;   0; 9524
  18;-1480.9; 26-DEC-2003 11:25:40; Bright;  41.5;   83;           ; 2.38; 11000;occ;  83;   0; 9524
  19;-1255.7; 26-DEC-2003 11:29:25; Bright;  68.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 136;   0; 9524
  20; -943.8; 26-DEC-2003 11:34:37; Dark  ;  78.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 156;   0; 9524
  21; -729.7; 26-DEC-2003 11:38:11; Dark  ;  43.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  87;   0; 9524
  22; -584.0; 26-DEC-2003 11:40:37; Dark  ;  60.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 120;   0; 9524
  23; -327.8; 26-DEC-2003 11:44:53; Dark  ;  49.5;   54;  5The Cen  ; 2.06;  4500;occ;  99;   0; 9524
  24; -229.1; 26-DEC-2003 11:46:32; Dark  ;  41.0;   78;   Alp Lup  ; 2.30; 28000;occ;  82;   0; 9524
  25; -154.2; 26-DEC-2003 11:47:47; Dark  ;  40.0;   95;   Zet Cen  ; 2.55; 26000;occ;  80;   0; 9524
  26;  -26.7; 26-DEC-2003 11:49:54; Dark  ;  52.0;    4;   Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9524
  27;  185.4; 26-DEC-2003 11:53:27; Dark  ;  43.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  86;   0; 9525
  28;  374.4; 26-DEC-2003 11:56:36; Dark  ;  59.5;    0;           ; 0.00;     0;occ; 119;   0; 9525
  29;  486.0; 26-DEC-2003 11:58:27; Dark  ;  39.0;  159;   Ups Car  ; 2.92;  7200;occ;  78;   0; 9525
  30;  581.2; 26-DEC-2003 12:00:02; Dark  ;  43.5;   71;   Iot Car  ; 2.25;  7700;occ;  87;   0; 9525
  31;  684.2; 26-DEC-2003 12:01:45; Dark  ;  50.0;   41;   Eps Car  ; 1.86;  4100;occ; 100;   0; 9525
  32;  776.6; 26-DEC-2003 12:03:18; Dark  ;  69.5;   65;   Lam Vel  ; 2.20;  4400;occ; 139;   0; 9525
  33;  953.0; 26-DEC-2003 12:06:14; Dark  ;  53.0;    2;   Alp Car  ;-0.74;  7000;occ; 106;   0; 9525
  34; 1136.8; 26-DEC-2003 12:09:18; Dark  ;  54.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 108;   0; 9525
  35; 1313.9; 26-DEC-2003 12:12:15; Dark  ;  51.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 102;   0; 9525
  36; 1411.8; 26-DEC-2003 12:13:53; Dark  ;  49.0;  179; 24Omi2CMa  ; 3.03; 24000;occ;  98;   0; 9525
  37; 1569.8; 26-DEC-2003 12:16:31; Dark  ;  55.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 110;   0; 9525
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031226_121633_000059222022_00453_09525_0487.N1
   1;-4463.6; 26-DEC-2003 12:16:33; Dark  ;  55.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 111;   5; 9525
   2;-4277.5; 26-DEC-2003 12:19:40; Dark  ;  48.5;    7; 19Bet Ori  ; 0.10; 14000;occ;  97;   0; 9525
   3;-4158.6; 26-DEC-2003 12:21:39; Dark  ;  44.5;   30; 46Eps Ori  ; 1.69; 30000;occ;  89;   0; 9525
   4;-3996.0; 26-DEC-2003 12:24:21; Dark  ;  54.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 108;   0; 9525
   5;-3875.7; 26-DEC-2003 12:26:21; Dark  ; 102.0;    8; 10Alp CMi  ; 0.40;  6500;occ; 204;   0; 9525
   6;-3694.2; 26-DEC-2003 12:29:23; Bright;  37.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  75;   0; 9525
   7;-3563.2; 26-DEC-2003 12:31:34; Bright;  40.0;  114;  3Iot Aur  ; 2.69;  4600;occ;  80;   0; 9525
   8;-3439.8; 26-DEC-2003 12:33:37; Bright;  35.5;  149; 45Eps Per  ; 2.89; 30000;occ;  71;   0; 9525
   9;-3333.7; 26-DEC-2003 12:35:23; Bright;  42.0;    6; 13Alp Aur  ; 0.08;  3400;occ;  84;   0; 9525
  10;-3184.9; 26-DEC-2003 12:37:52; Bright;  37.5;  160; 23Gam Per  ; 2.93;  4700;occ;  75;   0; 9525
  11;-2614.5; 26-DEC-2003 12:47:23; Bright;  37.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  75;   0; 9525
  12;-2339.8; 26-DEC-2003 12:51:57; Bright;  37.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  75;   0; 9525
  13;-2121.7; 26-DEC-2003 12:55:35; Bright;  38.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  76;   0; 9525
  14;-2016.1; 26-DEC-2003 12:57:21; Bright;  39.5;   69; 33Gam Dra  ; 2.23;  3800;occ;  79;   0; 9525
  15;-1914.4; 26-DEC-2003 12:59:03; Bright;  55.5;   39; 85Eta UMa  ; 1.85; 24000;occ; 111;   0; 9525
  16;-1689.3; 26-DEC-2003 13:02:48; Bright;  42.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  85;   0; 9525
  17;-1480.5; 26-DEC-2003 13:06:17; Bright;  39.0;   83;           ; 2.38; 11000;occ;  78;   0; 9525
  18;-1254.8; 26-DEC-2003 13:10:02; Bright;  69.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 138;   0; 9525
  19; -942.8; 26-DEC-2003 13:15:14; Dark  ;  82.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 164;   0; 9525
```

```
  20; -729.3; 26-DEC-2003 13:18:48; Dark  ;  43.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  87;   0; 9525
  21; -583.1; 26-DEC-2003 13:21:14; Dark  ;  64.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 128;   0; 9525
  22; -327.2; 26-DEC-2003 13:25:30; Dark  ;  48.5;   54;  5The Cen  ; 2.06;  4500;occ;  97;   0; 9525
  23; -228.5; 26-DEC-2003 13:27:09; Dark  ;  39.5;   78;   Alp Lup  ; 2.30; 28000;occ;  79;   0; 9525
  24; -153.7; 26-DEC-2003 13:28:23; Dark  ;  40.5;   95;   Zet Cen  ; 2.55; 26000;occ;  81;   0; 9525
  25;  185.3; 26-DEC-2003 13:34:02; Dark  ;  43.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  86;   0; 9526
  26;  374.7; 26-DEC-2003 13:37:12; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9526
  27;  486.3; 26-DEC-2003 13:39:03; Dark  ;  39.5;  159;   Ups Car  ; 2.92;  7200;occ;  79;   0; 9526
  28;  581.2; 26-DEC-2003 13:40:38; Dark  ;  49.0;   71;   Iot Car  ; 2.25;  7700;occ;  98;   0; 9526
  29;  683.8; 26-DEC-2003 13:42:21; Dark  ;  45.0;   41;   Eps Car  ; 1.86;  4100;occ;  90;   0; 9526
  30;  777.1; 26-DEC-2003 13:43:54; Dark  ;  64.0;   65;   Lam Vel  ; 2.20;  4400;occ; 128;   0; 9526
  31;  953.1; 26-DEC-2003 13:46:50; Dark  ;  53.0;    2;   Alp Car  ;-0.74;  7000;occ; 106;   0; 9526
  32; 1136.6; 26-DEC-2003 13:49:54; Dark  ;  52.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 105;   0; 9526
  33; 1311.9; 26-DEC-2003 13:52:49; Dark  ;  53.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 107;   0; 9526
  34; 1412.0; 26-DEC-2003 13:54:29; Dark  ;  47.0;  179; 24Omi2CMa  ; 3.03; 24000;occ;  94;   0; 9526
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031226_135707_000058792022_00454_09526_0488.N1
   1;-4466.1; 26-DEC-2003 13:57:07; Dark  ;  61.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 123;   0; 9526
   2;-4278.3; 26-DEC-2003 14:00:15; Dark  ;  49.5;    7; 19Bet Ori  ; 0.10; 14000;occ;  99;   0; 9526
   3;-4158.9; 26-DEC-2003 14:02:14; Dark  ;  45.5;   30; 46Eps Ori  ; 1.69; 30000;occ;  91;   0; 9526
   4;-3996.5; 26-DEC-2003 14:04:57; Dark  ;  56.5;   14; 58Alp Ori  ; 0.87;  3000;occ; 113;   0; 9526
   5;-3876.1; 26-DEC-2003 14:06:57; Dark  ;  86.0;    8; 10Alp CMi  ; 0.40;  6500;occ; 172;   0; 9526
   6;-3694.9; 26-DEC-2003 14:09:58; Bright;  38.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  77;   0; 9526
   7;-3563.7; 26-DEC-2003 14:12:09; Bright;  39.5;  114;  3Iot Aur  ; 2.69;  4600;occ;  79;   0; 9526
   8;-3440.4; 26-DEC-2003 14:14:13; Bright;  36.0;  149; 45Eps Per  ; 2.89; 30000;occ;  72;   0; 9526
   9;-3334.8; 26-DEC-2003 14:15:58; Bright;  44.5;    6; 13Alp Aur  ; 0.08;  3400;occ;  89;   0; 9526
  10;-3185.3; 26-DEC-2003 14:18:28; Bright;  39.5;  160; 23Gam Per  ; 2.93;  4700;occ;  79;   0; 9526
  11;-2966.1; 26-DEC-2003 14:22:07; Bright;  42.0;  110; 37Del Cas  ; 2.68;  8900;occ;  84;   0; 9526
  12;-2615.2; 26-DEC-2003 14:27:58; Bright;  38.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  76;   0; 9526
  13;-2340.6; 26-DEC-2003 14:32:32; Bright;  40.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  81;   0; 9526
  14;-2122.3; 26-DEC-2003 14:36:11; Bright;  38.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  77;   0; 9526
  15;-2016.5; 26-DEC-2003 14:37:56; Bright;  39.5;   69; 33Gam Dra  ; 2.23;  3800;occ;  79;   0; 9526
  16;-1914.2; 26-DEC-2003 14:39:39; Bright;  43.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  87;   0; 9526
  17;-1689.2; 26-DEC-2003 14:43:24; Bright;  40.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  80;   0; 9526
  18;-1480.6; 26-DEC-2003 14:46:52; Bright;  42.5;   83;            ; 2.38; 11000;occ;  85;   0; 9526
  19;-1256.8; 26-DEC-2003 14:50:36; Bright;  69.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 138;   0; 9526
  20; -941.6; 26-DEC-2003 14:55:51; Dark  ;  77.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 154;   0; 9526
  21; -728.8; 26-DEC-2003 14:59:24; Dark  ;  45.0;  122;  9Alp2Lib  ; 2.75;  9700;occ;  90;   0; 9526
  22; -581.8; 26-DEC-2003 15:01:51; Dark  ;  61.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 123;   0; 9526
  23; -326.9; 26-DEC-2003 15:06:06; Dark  ;  50.5;   54;  5The Cen  ; 2.06;  4500;occ; 101;   0; 9526
  24; -228.7; 26-DEC-2003 15:07:44; Dark  ;  39.5;   78;   Alp Lup  ; 2.30; 28000;occ;  79;   0; 9526
  25; -153.4; 26-DEC-2003 15:09:00; Dark  ;  42.0;   95;   Zet Cen  ; 2.55; 26000;occ;  84;   0; 9526
  26;  185.8; 26-DEC-2003 15:14:39; Dark  ;  44.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  89;   0; 9527
  27;  375.0; 26-DEC-2003 15:17:48; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9527
  28;  486.5; 26-DEC-2003 15:19:40; Dark  ;  41.0;  159;   Ups Car  ; 2.92;  7200;occ;  82;   0; 9527
  29;  582.3; 26-DEC-2003 15:21:15; Dark  ;  43.0;   71;   Iot Car  ; 2.25;  7700;occ;  86;   0; 9527
  30;  684.8; 26-DEC-2003 15:22:58; Dark  ;  56.0;   41;   Eps Car  ; 1.86;  4100;occ; 112;   0; 9527
  31;  777.8; 26-DEC-2003 15:24:31; Dark  ;  68.0;   65;   Lam Vel  ; 2.20;  4400;occ; 136;   0; 9527
  32;  950.6; 26-DEC-2003 15:27:24; Dark  ;  53.0;    2;   Alp Car  ;-0.74;  7000;occ; 106;   0; 9527
  33; 1137.1; 26-DEC-2003 15:30:30; Dark  ;  53.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 106;   0; 9527
  34; 1314.6; 26-DEC-2003 15:33:28; Dark  ;  53.0;   23; 21Eps CMa  ; 1.50; 26000;occ; 106;   0; 9527
  35; 1412.1; 26-DEC-2003 15:35:05; Dark  ;   2.0;  179; 24Omi2CMa  ; 3.03; 24000;occ;   4;   0; 9527
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031227_050257_000060732022_00463_09535_0495.N1
   1;-4439.7; 27-DEC-2003 05:02:57; Dark  ;  57.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 114;  50; 9535
   2;-4276.2; 27-DEC-2003 05:05:40; Dark  ;  53.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 106;   0; 9535
   3;-4158.4; 27-DEC-2003 05:07:38; Dark  ;  45.5;   30; 46Eps Ori  ; 1.69; 30000;occ;  91;   0; 9535
   4;-3997.8; 27-DEC-2003 05:10:19; Dark  ;  58.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 116;   0; 9535
   5;-3884.9; 27-DEC-2003 05:12:12; Dark  ;  91.5;    8; 10Alp CMi  ; 0.40;  6500;occ; 183;   0; 9535
   6;-3691.6; 27-DEC-2003 05:15:25; Bright;  36.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  72;   0; 9535
   7;-3563.6; 27-DEC-2003 05:17:33; Bright;  40.0;  114;  3Iot Aur  ; 2.69;  4600;occ;  80;   0; 9535
   8;-3438.9; 27-DEC-2003 05:19:38; Bright;  36.5;  149; 45Eps Per  ; 2.89; 30000;occ;  73;   0; 9535
   9;-3335.2; 27-DEC-2003 05:21:21; Bright;  40.5;    6; 13Alp Aur  ; 0.08;  3400;occ;  81;   0; 9535
  10;-3182.2; 27-DEC-2003 05:23:54; Bright;  36.5;  160; 23Gam Per  ; 2.93;  4700;occ;  73;   0; 9535
  11;-2959.8; 27-DEC-2003 05:27:37; Bright;  37.5;  110; 37Del Cas  ; 2.68;  8900;occ;  75;   0; 9535
  12;-2614.8; 27-DEC-2003 05:33:22; Bright;  34.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  69;   0; 9535
  13;-2340.1; 27-DEC-2003 05:37:56; Bright;  40.0;   60;  7Bet UMi  ; 2.08;  3950;occ;  80;   0; 9535
  14;-2123.3; 27-DEC-2003 05:41:33; Bright;  40.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  80;   0; 9535
  15;-2014.2; 27-DEC-2003 05:43:22; Bright;  40.5;   69; 33Gam Dra  ; 2.23;  3800;occ;  81;   0; 9535
  16;-1687.9; 27-DEC-2003 05:48:49; Bright;  40.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  81;   0; 9535
```

  17;-1478.5; 27-DEC-2003 05:52:18; Bright; 41.5;   83;   ; 2.38; 11000;occ; 83;   0; 9535
  18;-1250.1; 27-DEC-2003 05:56:07; Bright; 70.0; 111; 8Eta Boo ; 2.68; 6000;occ; 140;   0; 9535
  19; -930.8; 27-DEC-2003 06:01:26; Dark ; 82.5; 138; 47Eps Vir ; 2.83; 4700;occ; 165;   0; 9535
  20; -725.1; 27-DEC-2003 06:04:52; Dark ; 44.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 88;   0; 9535
  21; -572.3; 27-DEC-2003 06:07:24; Dark ; 74.5;   15; 67Alp Vir ; 0.98; 28000;occ; 149;   0; 9535
  22; -321.3; 27-DEC-2003 06:11:35; Dark ; 47.5;   54; 5The Cen ; 2.06; 4500;occ; 95;   0; 9535
  23; -225.3; 27-DEC-2003 06:13:11; Dark ; 43.0;   78;   Alp Lup ; 2.30; 28000;occ; 86;   0; 9535
  24; -148.5; 27-DEC-2003 06:14:28; Dark ; 41.5;   95;   Zet Cen ; 2.55; 26000;occ; 83;   0; 9535
  25; -25.0; 27-DEC-2003 06:16:32; Dark ; 46.0;   4;   Alp1Cen ;-0.01; 5800;occ; 92;   0; 9535
  26; 190.8; 27-DEC-2003 06:20:07; Dark ; 41.5;   12;   Alp1Cru ; 0.77; 30000;occ; 83;   0; 9536
  27; 377.7; 27-DEC-2003 06:23:14; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9536
  28; 518.5; 27-DEC-2003 06:25:35; Dark ; 44.5;   29;   Bet Car ; 1.67; 10200;occ; 89;   0; 9536
  29; 613.8; 27-DEC-2003 06:27:10; Dark ; 43.5;   91;   Kap Vel ; 2.49; 26000;occ; 87;   0; 9536
  30; 701.7; 27-DEC-2003 06:28:38; Dark ; 48.5;   46;   Del Vel ; 1.95; 10600;occ; 97;   0; 9536
  31; 874.7; 27-DEC-2003 06:31:31; Dark ; 49.5;   34;   Gam2Vel ; 1.79; 23000;occ; 99;   0; 9536
  32; 1006.6; 27-DEC-2003 06:33:43; Dark ; 48.5;   70;   Zet Pup ; 2.25; 39000;occ; 97;   0; 9536
  33; 1142.1; 27-DEC-2003 06:35:59; Dark ; 49.0; 117;   Pi Pup ; 2.71; 3800;occ; 98;   0; 9536
  34; 1318.1; 27-DEC-2003 06:38:55; Dark ; 50.5;   23; 21Eps CMa ; 1.50; 26000;occ; 101;   0; 9536
  35; 1415.0; 27-DEC-2003 06:40:32; Dark ; 46.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 93;   0; 9536
  36; 1571.5; 27-DEC-2003 06:43:08; Dark ; 62.5;   1; 9Alp CMa ;-1.44; 11000;occ; 125;   0; 9536
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031227_064338_000062412022_00464_09536_0496.N1
   1;-4435.0; 27-DEC-2003 06:43:38; Dark ; 63.0;   1; 9Alp CMa ;-1.44; 11000;occ; 126; 59; 9536
   2;-4275.7; 27-DEC-2003 06:46:17; Dark ; 44.5;   7; 19Bet Ori ; 0.10; 14000;occ; 89;   0; 9536
   3;-4158.3; 27-DEC-2003 06:48:14; Dark ; 44.5;   30; 46Eps Ori ; 1.69; 30000;occ; 89;   0; 9536
   4;-3997.3; 27-DEC-2003 06:50:55; Dark ; 57.0;   14; 58Alp Ori ; 0.87; 3000;occ; 114;   0; 9536
   5;-3886.1; 27-DEC-2003 06:52:46; Dark ; 84.5;   8; 10Alp CMi ; 0.40; 6500;occ; 169;   0; 9536
   6;-3691.0; 27-DEC-2003 06:56:02; Bright; 38.5; 146; 25Eta Tau ; 2.87; 15200;occ; 77;   0; 9536
   7;-3563.4; 27-DEC-2003 06:58:09; Bright; 40.5; 114; 3Iot Aur ; 2.69; 4600;occ; 81;   0; 9536
   8;-3438.5; 27-DEC-2003 07:00:14; Bright; 37.5; 149; 45Eps Per ; 2.89; 30000;occ; 75;   0; 9536
   9;-3335.1; 27-DEC-2003 07:01:57; Bright; 42.5;   6; 13Alp Aur ; 0.08; 3400;occ; 85;   0; 9536
  10;-3181.4; 27-DEC-2003 07:04:31; Bright; 36.0; 160; 23Gam Per ; 2.93; 4700;occ; 72;   0; 9536
  11;-2959.3; 27-DEC-2003 07:08:13; Bright; 38.5; 110; 37Del Cas ; 2.68; 8900;occ; 77;   0; 9536
  12;-2614.5; 27-DEC-2003 07:13:58; Bright; 37.0;   49; 1Alp UMi ; 1.99; 6300;occ; 74;   0; 9536
  13;-2339.9; 27-DEC-2003 07:18:33; Bright; 38.5;   60; 7Bet UMi ; 2.08; 3950;occ; 77;   0; 9536
  14;-2120.8; 27-DEC-2003 07:22:12; Bright; 35.0; 119; 14Eta Dra ; 2.73; 4700;occ; 70;   0; 9536
  15;-2013.4; 27-DEC-2003 07:23:59; Bright; 40.5;   69; 33Gam Dra ; 2.23; 3800;occ; 81;   0; 9536
  16;-1688.0; 27-DEC-2003 07:29:25; Bright; 41.5; 180; 27Gam Boo ; 3.04; 8000;occ; 83;   0; 9536
  17;-1478.9; 27-DEC-2003 07:32:54; Bright; 58.0;   83;   ; 2.38; 11000;occ; 116;   0; 9536
  18;-1249.6; 27-DEC-2003 07:36:43; Bright; 51.0; 111; 8Eta Boo ; 2.68; 6000;occ; 102;   0; 9536
  19; -929.8; 27-DEC-2003 07:42:03; Dark ; 76.5; 138; 47Eps Vir ; 2.83; 4700;occ; 153;   0; 9536
  20; -724.5; 27-DEC-2003 07:45:28; Dark ; 43.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 87;   0; 9536
  21; -570.6; 27-DEC-2003 07:48:02; Dark ; 62.0;   15; 67Alp Vir ; 0.98; 28000;occ; 124;   0; 9536
  22; -320.3; 27-DEC-2003 07:52:12; Dark ; 46.5;   54; 5The Cen ; 2.06; 4500;occ; 93;   0; 9536
  23; -224.2; 27-DEC-2003 07:53:48; Dark ; 40.5;   78;   Alp Lup ; 2.30; 28000;occ; 81;   0; 9536
  24; -147.7; 27-DEC-2003 07:55:05; Dark ; 41.0;   95;   Zet Cen ; 2.55; 26000;occ; 82;   0; 9536
  25; -24.2; 27-DEC-2003 07:57:08; Dark ; 44.5;   4;   Alp1Cen ;-0.01; 5800;occ; 89;   0; 9536
  26; 191.5; 27-DEC-2003 08:00:44; Dark ; 47.5;   12;   Alp1Cru ; 0.77; 30000;occ; 95;   0; 9537
  27; 377.9; 27-DEC-2003 08:03:50; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9537
  28; 519.1; 27-DEC-2003 08:06:12; Dark ; 40.5;   29;   Bet Car ; 1.67; 10200;occ; 81;   0; 9537
  29; 614.4; 27-DEC-2003 08:07:47; Dark ; 44.0;   91;   Kap Vel ; 2.49; 26000;occ; 88;   0; 9537
  30; 702.2; 27-DEC-2003 08:09:15; Dark ; 43.5;   46;   Del Vel ; 1.95; 10600;occ; 87;   0; 9537
  31; 875.3; 27-DEC-2003 08:12:08; Dark ; 45.5;   34;   Gam2Vel ; 1.79; 23000;occ; 91;   0; 9537
  32; 1007.1; 27-DEC-2003 08:14:20; Dark ; 50.0;   70;   Zet Pup ; 2.25; 39000;occ; 100;   0; 9537
  33; 1142.5; 27-DEC-2003 08:16:35; Dark ; 50.5; 117;   Pi Pup ; 2.71; 3800;occ; 101;   0; 9537
  34; 1318.3; 27-DEC-2003 08:19:31; Dark ; 47.5;   23; 21Eps CMa ; 1.50; 26000;occ; 95;   0; 9537
  35; 1415.3; 27-DEC-2003 08:21:08; Dark ; 48.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 96;   0; 9537
  36; 1571.5; 27-DEC-2003 08:23:44; Dark ; 58.5;   1; 9Alp CMa ;-1.44; 11000;occ; 117;   0; 9537
  37; 1760.3; 27-DEC-2003 08:26:53; Dark ; 46.5;   7; 19Bet Ori ; 0.10; 14000;occ; 93;   0; 9537
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031227_082653_000058972022_00465_09537_0497.N1
   1;-4275.6; 27-DEC-2003 08:26:53; Dark ; 47.0;   7; 19Bet Ori ; 0.10; 14000;occ; 94;   0; 9537
   2;-4158.0; 27-DEC-2003 08:28:50; Dark ; 45.5;   30; 46Eps Ori ; 1.69; 30000;occ; 91;   0; 9537
   3;-3997.6; 27-DEC-2003 08:31:31; Dark ; 56.5;   14; 58Alp Ori ; 0.87; 3000;occ; 113;   0; 9537
   4;-3887.4; 27-DEC-2003 08:33:21; Dark ; 90.0;   8; 10Alp CMi ; 0.40; 6500;occ; 180;   0; 9537
   5;-3691.7; 27-DEC-2003 08:36:37; Bright; 38.0; 146; 25Eta Tau ; 2.87; 15200;occ; 76;   0; 9537
   6;-3563.5; 27-DEC-2003 08:38:45; Bright; 40.0; 114; 3Iot Aur ; 2.69; 4600;occ; 80;   0; 9537
   7;-3438.3; 27-DEC-2003 08:40:50; Bright; 36.0; 149; 45Eps Per ; 2.89; 30000;occ; 72;   0; 9537
   8;-3335.2; 27-DEC-2003 08:42:33; Bright; 43.5;   6; 13Alp Aur ; 0.08; 3400;occ; 87;   0; 9537
   9;-3181.1; 27-DEC-2003 08:45:07; Bright; 37.0; 160; 23Gam Per ; 2.93; 4700;occ; 74;   0; 9537

```
  10;-2958.4; 27-DEC-2003 08:48:50; Bright;  38.0;  110; 37Del Cas  ; 2.68;  8900;occ;  76;   0; 9537
  11;-2614.4; 27-DEC-2003 08:54:34; Bright;  36.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  73;   0; 9537
  12;-2340.7; 27-DEC-2003 08:59:08; Bright;  40.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  81;   0; 9537
  13;-2121.2; 27-DEC-2003 09:02:47; Bright;  38.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  77;   0; 9537
  14;-2015.4; 27-DEC-2003 09:04:33; Bright;  40.0;   69; 33Gam Dra  ; 2.23;  3800;occ;  80;   0; 9537
  15;-1688.0; 27-DEC-2003 09:10:00; Bright;  40.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  80;   0; 9537
  16;-1478.7; 27-DEC-2003 09:13:30; Bright;  42.5;   83;            ; 2.38; 11000;occ;  85;   0; 9537
  17;-1249.1; 27-DEC-2003 09:17:19; Bright;  52.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 104;   0; 9537
  18; -928.6; 27-DEC-2003 09:22:40; Dark  ;  74.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 149;   0; 9537
  19; -724.0; 27-DEC-2003 09:26:04; Dark  ;  42.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  85;   0; 9537
  20; -569.5; 27-DEC-2003 09:28:39; Dark  ;  68.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 136;   0; 9537
  21; -319.5; 27-DEC-2003 09:32:49; Dark  ;  54.5;   54;  5The Cen  ; 2.06;  4500;occ; 109;   0; 9537
  22; -224.2; 27-DEC-2003 09:34:24; Dark  ;  40.0;   78;   Alp Lup  ; 2.30; 28000;occ;  80;   0; 9537
  23; -147.2; 27-DEC-2003 09:35:41; Dark  ;  41.0;   95;   Zet Cen  ; 2.55; 26000;occ;  82;   0; 9537
  24;  -23.9; 27-DEC-2003 09:37:45; Dark  ;  47.5;    4;   Alp1Cen  ;-0.01;  5800;occ;  95;   0; 9537
  25;  191.8; 27-DEC-2003 09:41:20; Dark  ;  41.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  83;   0; 9538
  26;  378.3; 27-DEC-2003 09:44:27; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9538
  27;  519.0; 27-DEC-2003 09:46:47; Dark  ;  38.5;   29;   Bet Car  ; 1.67; 10200;occ;  77;   0; 9538
  28;  614.9; 27-DEC-2003 09:48:23; Dark  ;  43.0;   91;   Kap Vel  ; 2.49; 26000;occ;  86;   0; 9538
  29;  702.4; 27-DEC-2003 09:49:51; Dark  ;  43.5;   46;   Del Vel  ; 1.95; 10600;occ;  87;   0; 9538
  30;  875.4; 27-DEC-2003 09:52:44; Dark  ;  46.0;   34;   Gam2Vel  ; 1.79; 23000;occ;  92;   0; 9538
  31; 1007.2; 27-DEC-2003 09:54:56; Dark  ;  49.5;   70;   Zet Pup  ; 2.25; 39000;occ;  99;   0; 9538
  32; 1142.7; 27-DEC-2003 09:57:11; Dark  ;  50.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 101;   0; 9538
  33; 1318.4; 27-DEC-2003 10:00:07; Dark  ;  49.0;   23; 21Eps CMa  ; 1.50; 26000;occ;  98;   0; 9538
  34; 1414.9; 27-DEC-2003 10:01:43; Dark  ;  48.0;  179; 24Omi2CMa  ; 3.03; 24000;occ;  96;   0; 9538
  35; 1571.3; 27-DEC-2003 10:04:20; Dark  ;  51.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 102;   0; 9538
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031227_100420_000060672022_00466_09538_0498.N1
   1;-4464.5; 27-DEC-2003 10:04:20; Dark  ;  56.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 112;   0; 9538
   2;-4275.6; 27-DEC-2003 10:07:29; Dark  ;  48.5;    7; 19Bet Ori  ; 0.10; 14000;occ;  97;   0; 9538
   3;-4158.4; 27-DEC-2003 10:09:26; Dark  ;  46.0;   30; 46Eps Ori  ; 1.69; 30000;occ;  92;   0; 9538
   4;-3998.1; 27-DEC-2003 10:12:06; Dark  ;  58.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 116;   0; 9538
   5;-3887.5; 27-DEC-2003 10:13:57; Dark  ;  81.5;    8; 10Alp CMi  ; 0.40;  6500;occ; 163;   0; 9538
   6;-3692.0; 27-DEC-2003 10:17:12; Bright;  40.0;  146; 25Eta Tau  ; 2.87; 15200;occ;  80;   0; 9538
   7;-3564.0; 27-DEC-2003 10:19:20; Bright;  40.5;  114;  3Iot Aur  ; 2.69;  4600;occ;  81;   0; 9538
   8;-3438.7; 27-DEC-2003 10:21:26; Bright;  36.5;  149; 45Eps Per  ; 2.89; 30000;occ;  73;   0; 9538
   9;-3335.8; 27-DEC-2003 10:23:08; Bright;  43.0;    6; 13Alp Aur  ; 0.08;  3400;occ;  86;   0; 9538
  10;-3181.4; 27-DEC-2003 10:25:43; Bright;  39.5;  160; 23Gam Per  ; 2.93;  4700;occ;  79;   0; 9538
  11;-2959.0; 27-DEC-2003 10:29:25; Bright;  40.0;  110; 37Del Cas  ; 2.68;  8900;occ;  80;   0; 9538
  12;-2614.7; 27-DEC-2003 10:35:10; Bright;  36.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  73;   0; 9538
  13;-2340.8; 27-DEC-2003 10:39:43; Bright;  42.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  85;   0; 9538
  14;-2123.0; 27-DEC-2003 10:43:21; Bright;  42.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  84;   0; 9538
  15;-2013.4; 27-DEC-2003 10:45:11; Bright;  37.0;   69; 33Gam Dra  ; 2.23;  3800;occ;  74;   0; 9538
  16;-1687.6; 27-DEC-2003 10:50:37; Bright;  39.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  79;   0; 9538
  17;-1477.9; 27-DEC-2003 10:54:06; Bright;  42.5;   83;            ; 2.38; 11000;occ;  85;   0; 9538
  18;-1248.6; 27-DEC-2003 10:57:56; Bright;  70.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 140;   0; 9538
  19; -927.2; 27-DEC-2003 11:03:17; Dark  ;  82.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 164;   0; 9538
  20; -723.9; 27-DEC-2003 11:06:40; Dark  ;  44.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  89;   0; 9538
  21; -568.8; 27-DEC-2003 11:09:16; Dark  ;  69.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 139;   0; 9538
  22; -319.5; 27-DEC-2003 11:13:25; Dark  ;  48.0;   54;  5The Cen  ; 2.06;  4500;occ;  96;   0; 9538
  23; -224.0; 27-DEC-2003 11:15:00; Dark  ;  41.0;   78;   Alp Lup  ; 2.30; 28000;occ;  82;   0; 9538
  24; -146.9; 27-DEC-2003 11:16:17; Dark  ;  44.0;   95;   Zet Cen  ; 2.55; 26000;occ;  88;   0; 9538
  25;  -24.2; 27-DEC-2003 11:18:20; Dark  ;  52.0;    4;   Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9538
  26;  191.0; 27-DEC-2003 11:21:55; Dark  ;  41.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  83;   0; 9539
  27;  378.6; 27-DEC-2003 11:25:03; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9539
  28;  518.9; 27-DEC-2003 11:27:23; Dark  ;  41.0;   29;   Bet Car  ; 1.67; 10200;occ;  82;   0; 9539
  29;  614.4; 27-DEC-2003 11:28:59; Dark  ;  44.5;   91;   Kap Vel  ; 2.49; 26000;occ;  89;   0; 9539
  30;  702.0; 27-DEC-2003 11:30:26; Dark  ;  54.0;   46;   Del Vel  ; 1.95; 10600;occ; 108;   0; 9539
  31;  875.0; 27-DEC-2003 11:33:19; Dark  ;  52.5;   34;   Gam2Vel  ; 1.79; 23000;occ; 105;   0; 9539
  32; 1007.5; 27-DEC-2003 11:35:32; Dark  ;  47.0;   70;   Zet Pup  ; 2.25; 39000;occ;  94;   0; 9539
  33; 1142.2; 27-DEC-2003 11:37:47; Dark  ;  53.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 106;   0; 9539
  34; 1317.7; 27-DEC-2003 11:40:42; Dark  ;  48.0;   23; 21Eps CMa  ; 1.50; 26000;occ;  96;   0; 9539
  35; 1415.3; 27-DEC-2003 11:42:20; Dark  ;  49.5;  179; 24Omi2CMa  ; 3.03; 24000;occ;  99;   0; 9539
  36; 1571.8; 27-DEC-2003 11:44:56; Dark  ;  31.5;    1;  9Alp CMa  ;-1.44; 11000;occ;  63;   0; 9539
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031227_114456_000060892022_00467_09539_0499.N1
   1;-4464.1; 27-DEC-2003 11:44:56; Dark  ;  53.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 107;   0; 9539
   2;-4276.3; 27-DEC-2003 11:48:04; Dark  ;  53.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 106;   0; 9539
   3;-4159.3; 27-DEC-2003 11:50:01; Dark  ;  46.0;   30; 46Eps Ori  ; 1.69; 30000;occ;  92;   0; 9539
   4;-4000.6; 27-DEC-2003 11:52:40; Dark  ;  58.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 116;   0; 9539
```

```
   5;-3888.4; 27-DEC-2003 11:54:32; Dark  ;  83.0;    8; 10Alp CMi  ; 0.40;  6500;occ; 166;   0; 9539
   6;-3692.1; 27-DEC-2003 11:57:48; Bright;  38.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  77;   0; 9539
   7;-3563.8; 27-DEC-2003 11:59:56; Bright;  39.0;  114;  3Iot Aur  ; 2.69;  4600;occ;  78;   0; 9539
   8;-3439.2; 27-DEC-2003 12:02:01; Bright;  37.5;  149; 45Eps Per  ; 2.89; 30000;occ;  75;   0; 9539
   9;-3336.4; 27-DEC-2003 12:03:44; Bright;  41.5;    6; 13Alp Aur  ; 0.08;  3400;occ;  83;   0; 9539
  10;-3181.9; 27-DEC-2003 12:06:18; Bright;  38.5;  160; 23Gam Per  ; 2.93;  4700;occ;  77;   0; 9539
  11;-2957.5; 27-DEC-2003 12:10:03; Bright;  38.5;  110; 37Del Cas  ; 2.68;  8900;occ;  77;   0; 9539
  12;-2615.6; 27-DEC-2003 12:15:45; Bright;  38.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  76;   0; 9539
  13;-2340.8; 27-DEC-2003 12:20:19; Bright;  35.5;   60;  7Bet UMi  ; 2.08;  3950;occ;  71;   0; 9539
  14;-2121.2; 27-DEC-2003 12:23:59; Bright;  39.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  78;   0; 9539
  15;-2012.5; 27-DEC-2003 12:25:48; Bright;  37.0;   69; 33Gam Dra  ; 2.23;  3800;occ;  74;   0; 9539
  16;-1687.7; 27-DEC-2003 12:31:12; Bright;  40.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  81;   0; 9539
  17;-1477.9; 27-DEC-2003 12:34:42; Bright;  56.0;   83;            ; 2.38; 11000;occ; 112;   0; 9539
  18;-1247.9; 27-DEC-2003 12:38:32; Bright;  70.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 140;   0; 9539
  19; -925.7; 27-DEC-2003 12:43:54; Dark  ;  73.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 147;   0; 9539
  20; -723.7; 27-DEC-2003 12:47:16; Dark  ;  44.0;  122;  9Alp2Lib  ; 2.75;  9700;occ;  88;   0; 9539
  21; -567.3; 27-DEC-2003 12:49:53; Dark  ;  63.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 126;   0; 9539
  22; -318.9; 27-DEC-2003 12:54:01; Dark  ;  49.0;   54;  5The Cen  ; 2.06;  4500;occ;  98;   0; 9539
  23; -224.3; 27-DEC-2003 12:55:36; Dark  ;  39.0;   78;    Alp Lup  ; 2.30; 28000;occ;  78;   0; 9539
  24; -146.6; 27-DEC-2003 12:56:54; Dark  ;  41.0;   95;    Zet Cen  ; 2.55; 26000;occ;  82;   0; 9539
  25;  -25.8; 27-DEC-2003 12:58:54; Dark  ;  46.5;    4;    Alp1Cen  ;-0.01;  5800;occ;  93;   0; 9539
  26;  191.6; 27-DEC-2003 13:02:32; Dark  ;  43.0;   12;    Alp1Cru  ; 0.77; 30000;occ;  86;   0; 9540
  27;  379.0; 27-DEC-2003 13:05:39; Dark  ;  59.5;    0;             ; 0.00;     0;occ; 119;   0; 9540
  28;  519.3; 27-DEC-2003 13:07:59; Dark  ;  40.0;   29;    Bet Car  ; 1.67; 10200;occ;  80;   0; 9540
  29;  615.0; 27-DEC-2003 13:09:35; Dark  ;  44.5;   91;    Kap Vel  ; 2.49; 26000;occ;  89;   0; 9540
  30;  702.6; 27-DEC-2003 13:11:03; Dark  ;  53.0;   46;    Del Vel  ; 1.95; 10600;occ; 106;   0; 9540
  31;  788.5; 27-DEC-2003 13:12:29; Dark  ;  54.0;   65;    Lam Vel  ; 2.20;  4400;occ; 108;   0; 9540
  32;  954.6; 27-DEC-2003 13:15:15; Dark  ;  53.0;    2;    Alp Car  ;-0.74;  7000;occ; 106;   0; 9540
  33; 1142.7; 27-DEC-2003 13:18:23; Dark  ;  54.0;  117;    Pi  Pup  ; 2.71;  3800;occ; 108;   0; 9540
  34; 1318.1; 27-DEC-2003 13:21:18; Dark  ;  52.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 105;   0; 9540
  35; 1415.3; 27-DEC-2003 13:22:55; Dark  ;  48.5;  179; 24Omi2CMa  ; 3.03; 24000;occ;  97;   0; 9540
  36; 1572.2; 27-DEC-2003 13:25:32; Dark  ;  54.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 108;   0; 9540
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031227_182012_000057412022_00471_09543_0503.N1
   1;-4892.2; 27-DEC-2003 18:20:12; Dark  ;  53.5;  117;    Pi  Pup  ; 2.71;  3800;occ; 107;   0; 9543
   2;-4716.0; 27-DEC-2003 18:23:08; Dark  ;  51.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 103;   0; 9543
   3;-4619.9; 27-DEC-2003 18:24:44; Dark  ;  50.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 100;   0; 9543
   4;-4463.1; 27-DEC-2003 18:27:21; Dark  ;  54.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 109;   0; 9543
   5;-4276.1; 27-DEC-2003 18:30:28; Dark  ;  47.5;    7; 19Bet Ori  ; 0.10; 14000;occ;  95;   0; 9543
   6;-4158.9; 27-DEC-2003 18:32:25; Dark  ;  48.5;   30; 46Eps Ori  ; 1.69; 30000;occ;  97;   0; 9543
   7;-3999.4; 27-DEC-2003 18:35:05; Dark  ;  58.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 116;   0; 9543
   8;-3891.4; 27-DEC-2003 18:36:53; Dark  ;  90.5;    8; 10Alp CMi  ; 0.40;  6500;occ; 181;   0; 9543
   9;-3633.5; 27-DEC-2003 18:41:11; Bright;  41.5;   28; 12Bet Tau  ; 1.65; 15200;occ;  83;   0; 9543
  10;-3437.7; 27-DEC-2003 18:44:26; Bright;  36.0;  149; 45Eps Per  ; 2.89; 30000;occ;  72;   0; 9543
  11;-3180.2; 27-DEC-2003 18:48:44; Bright;  39.5;  160; 23Gam Per  ; 2.93;  4700;occ;  79;   0; 9543
  12;-2955.5; 27-DEC-2003 18:52:29; Bright;  37.5;  110; 37Del Cas  ; 2.68;  8900;occ;  75;   0; 9543
  13;-2617.5; 27-DEC-2003 18:58:07; Bright;  40.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  81;   0; 9543
  14;-2398.2; 27-DEC-2003 19:01:46; Bright;  51.0;   36; 50Alp UMa  ; 1.80;  6300;occ; 102;   0; 9543
  15;-2120.9; 27-DEC-2003 19:06:23; Bright;  38.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  77;   0; 9543
  16;-2010.9; 27-DEC-2003 19:08:13; Bright;  38.5;   69; 33Gam Dra  ; 2.23;  3800;occ;  77;   0; 9543
  17;-1916.8; 27-DEC-2003 19:09:47; Bright;  45.5;   39; 85Eta UMa  ; 1.85; 24000;occ;  91;   0; 9543
  18;-1687.2; 27-DEC-2003 19:13:37; Bright;  40.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  81;   0; 9543
  19;-1476.7; 27-DEC-2003 19:17:07; Bright;  42.0;   83;            ; 2.38; 11000;occ;  84;   0; 9543
  20;-1245.9; 27-DEC-2003 19:20:58; Bright;  50.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 100;   0; 9543
  21; -920.7; 27-DEC-2003 19:26:23; Dark  ;  81.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 163;   0; 9543
  22; -720.4; 27-DEC-2003 19:29:44; Dark  ;  44.0;  122;  9Alp2Lib  ; 2.75;  9700;occ;  88;   0; 9543
  23; -562.5; 27-DEC-2003 19:32:22; Dark  ;  57.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 114;   0; 9543
  24; -316.0; 27-DEC-2003 19:36:28; Dark  ;  45.5;   54;  5The Cen  ; 2.06;  4500;occ;  91;   0; 9543
  25; -222.5; 27-DEC-2003 19:38:02; Dark  ;  40.0;   78;    Alp Lup  ; 2.30; 28000;occ;  80;   0; 9543
  26; -147.0; 27-DEC-2003 19:39:17; Dark  ;  43.5;   95;    Zet Cen  ; 2.55; 26000;occ;  87;   0; 9543
  27;  -22.5; 27-DEC-2003 19:41:22; Dark  ;  45.5;    4;    Alp1Cen  ;-0.01;  5800;occ;  91;   0; 9543
  28;  194.0; 27-DEC-2003 19:44:58; Dark  ;  43.5;   12;    Alp1Cru  ; 0.77; 30000;occ;  87;   0; 9544
  29;  380.2; 27-DEC-2003 19:48:04; Dark  ;  59.5;    0;             ; 0.00;     0;occ; 119;   0; 9544
  30;  520.6; 27-DEC-2003 19:50:25; Dark  ;  38.5;   29;    Bet Car  ; 1.67; 10200;occ;  77;   0; 9544
  31;  618.3; 27-DEC-2003 19:52:02; Dark  ;  43.5;   91;    Kap Vel  ; 2.49; 26000;occ;  87;   0; 9544
  32;  705.8; 27-DEC-2003 19:53:30; Dark  ;  43.5;   46;    Del Vel  ; 1.95; 10600;occ;  87;   0; 9544
  33;  792.2; 27-DEC-2003 19:54:56; Dark  ;  58.0;   65;    Lam Vel  ; 2.20;  4400;occ; 116;   0; 9544
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031227_195537_000063782022_00472_09544_0504.N1
   1;-5203.2; 27-DEC-2003 19:55:37; Dark  ;  58.5;   65;    Lam Vel  ; 2.20;  4400;occ; 117;  81; 9544
```

 2;-5076.9; 27-DEC-2003 19:57:43; Dark ; 52.0;   2;   Alp Car ;-0.74; 7000;occ; 104;   0; 9544
 3;-4891.0; 27-DEC-2003 20:00:49; Dark ; 50.0; 117;   Pi Pup ; 2.71; 3800;occ; 100;   0; 9544
 4;-4715.2; 27-DEC-2003 20:03:45; Dark ; 47.5;   23; 21Eps CMa ; 1.50; 26000;occ; 95;   0; 9544
 5;-4619.1; 27-DEC-2003 20:05:21; Dark ; 49.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 99;   0; 9544
 6;-4462.9; 27-DEC-2003 20:07:57; Dark ; 62.0;   1; 9Alp CMa ;-1.44; 11000;occ; 124;   0; 9544
 7;-4275.3; 27-DEC-2003 20:11:05; Dark ; 44.0;   7; 19Bet Ori ; 0.10; 14000;occ; 88;   0; 9544
 8;-4158.1; 27-DEC-2003 20:13:02; Dark ; 46.0;   30; 46Eps Ori ; 1.69; 30000;occ; 92;   0; 9544
 9;-3998.5; 27-DEC-2003 20:15:41; Dark ; 51.5;   14; 58Alp Ori ; 0.87; 3000;occ; 103;   0; 9544
10;-3892.2; 27-DEC-2003 20:17:28; Dark ; 83.0;   8; 10Alp CMi ; 0.40; 6500;occ; 166;   0; 9544
11;-3632.5; 27-DEC-2003 20:21:47; Bright; 40.5;   28; 12Bet Tau ; 1.65; 15200;occ; 81;   0; 9544
12;-3437.6; 27-DEC-2003 20:25:02; Bright; 36.5; 149; 45Eps Per ; 2.89; 30000;occ; 73;   0; 9544
13;-3179.3; 27-DEC-2003 20:29:21; Bright; 37.0; 160; 23Gam Per ; 2.93; 4700;occ; 74;   0; 9544
14;-2954.6; 27-DEC-2003 20:33:05; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75;   0; 9544
15;-2614.8; 27-DEC-2003 20:38:45; Bright; 38.0;   49; 1Alp UMi ; 1.99; 6300;occ; 76;   0; 9544
16;-2398.4; 27-DEC-2003 20:42:22; Bright; 50.0;   36; 50Alp UMa ; 1.80; 6300;occ; 100;   0; 9544
17;-2119.8; 27-DEC-2003 20:47:00; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76;   0; 9544
18;-2010.0; 27-DEC-2003 20:48:50; Bright; 37.0;   69; 33Gam Dra ; 2.23; 3800;occ; 74;   0; 9544
19;-1916.4; 27-DEC-2003 20:50:24; Bright; 44.5;   39; 85Eta UMa ; 1.85; 24000;occ; 89;   0; 9544
20;-1687.1; 27-DEC-2003 20:54:13; Bright; 41.0; 180; 27Gam Boo ; 3.04; 8000;occ; 82;   0; 9544
21;-1476.6; 27-DEC-2003 20:57:43; Bright; 42.5;   83;   ; 2.38; 11000;occ; 85;   0; 9544
22;-1245.2; 27-DEC-2003 21:01:35; Bright; 51.0; 111; 8Eta Boo ; 2.68; 6000;occ; 102;   0; 9544
23; -919.4; 27-DEC-2003 21:07:01; Dark ; 80.5; 138; 47Eps Vir ; 2.83; 4700;occ; 161;   0; 9544
24; -719.9; 27-DEC-2003 21:10:20; Dark ; 43.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 86;   0; 9544
25; -560.9; 27-DEC-2003 21:12:59; Dark ; 67.5;   15; 67Alp Vir ; 0.98; 28000;occ; 135;   0; 9544
26; -314.8; 27-DEC-2003 21:17:05; Dark ; 51.5;   54; 5The Cen ; 2.06; 4500;occ; 103;   0; 9544
27; -221.0; 27-DEC-2003 21:18:39; Dark ; 39.5;   78;   Alp Lup ; 2.30; 28000;occ; 79;   0; 9544
28; -144.1; 27-DEC-2003 21:19:56; Dark ; 40.5;   95;   Zet Cen ; 2.55; 26000;occ; 81;   0; 9544
29; -21.2; 27-DEC-2003 21:21:59; Dark ; 52.0;   4;   Alp1Cen ;-0.01; 5800;occ; 104;   0; 9544
30; 193.9; 27-DEC-2003 21:25:34; Dark ; 43.0;   12;   Alp1Cru ; 0.77; 30000;occ; 86;   0; 9545
31; 380.3; 27-DEC-2003 21:28:40; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9545
32; 520.4; 27-DEC-2003 21:31:00; Dark ; 42.0;   29;   Bet Car ; 1.67; 10200;occ; 84;   0; 9545
33; 618.2; 27-DEC-2003 21:32:38; Dark ; 46.0;   91;   Kap Vel ; 2.49; 26000;occ; 92;   0; 9545
34; 703.6; 27-DEC-2003 21:34:04; Dark ; 47.5;   46;   Del Vel ; 1.95; 10600;occ; 95;   0; 9545
35; 792.6; 27-DEC-2003 21:35:33; Dark ; 58.0;   65;   Lam Vel ; 2.20; 4400;occ; 116;   0; 9545
36; 957.6; 27-DEC-2003 21:38:18; Dark ; 48.5;   2;   Alp Car ;-0.74; 7000;occ; 97;   0; 9545
37; 1144.5; 27-DEC-2003 21:41:24; Dark ; 31.0; 117;   Pi Pup ; 2.71; 3800;occ; 62;   0; 9545
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031228_061133_000063512022_00478_09550_0505.N1
 1;-4462.8; 28-DEC-2003 06:11:33; Dark ; 61.5;   1; 9Alp CMa ;-1.44; 11000;occ; 123;   0; 9550
 2;-4274.5; 28-DEC-2003 06:14:41; Dark ; 45.0;   7; 19Bet Ori ; 0.10; 14000;occ; 90;   0; 9550
 3;-4157.8; 28-DEC-2003 06:16:38; Dark ; 47.0;   30; 46Eps Ori ; 1.69; 30000;occ; 94;   0; 9550
 4;-3998.8; 28-DEC-2003 06:19:17; Dark ; 57.0;   14; 58Alp Ori ; 0.87; 3000;occ; 114;   0; 9550
 5;-3899.5; 28-DEC-2003 06:20:56; Dark ; 88.5;   8; 10Alp CMi ; 0.40; 6500;occ; 177;   0; 9550
 6;-3758.4; 28-DEC-2003 06:23:17; Dark ; 45.5; 176; 23Zet Tau ; 3.02; 22000;occ; 91;   0; 9550
 7;-3632.9; 28-DEC-2003 06:25:23; Bright; 41.0;   28; 12Bet Tau ; 1.65; 15200;occ; 82;   0; 9550
 8;-3436.8; 28-DEC-2003 06:28:39; Bright; 36.0; 149; 45Eps Per ; 2.89; 30000;occ; 72;   0; 9550
 9;-3337.3; 28-DEC-2003 06:30:18; Bright; 43.0;   6; 13Alp Aur ; 0.08; 3400;occ; 86;   0; 9550
10;-3253.4; 28-DEC-2003 06:31:42; Bright; 37.0;   35; 33Alp Per ; 1.79; 6250;occ; 74;   0; 9550
11;-3178.3; 28-DEC-2003 06:32:57; Bright; 37.5; 160; 23Gam Per ; 2.93; 4700;occ; 75;   0; 9550
12;-2614.4; 28-DEC-2003 06:42:21; Bright; 38.0;   49; 1Alp UMi ; 1.99; 6300;occ; 76;   0; 9550
13;-2402.9; 28-DEC-2003 06:45:53; Bright; 46.5;   36; 50Alp UMa ; 1.80; 6300;occ; 93;   0; 9550
14;-2119.5; 28-DEC-2003 06:50:36; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76;   0; 9550
15;-2009.8; 28-DEC-2003 06:52:26; Bright; 38.0;   69; 33Gam Dra ; 2.23; 3800;occ; 76;   0; 9550
16;-1687.2; 28-DEC-2003 06:57:48; Bright; 41.0; 180; 27Gam Boo ; 3.04; 8000;occ; 82;   0; 9550
17;-1476.1; 28-DEC-2003 07:01:19; Bright; 42.5;   83;   ; 2.38; 11000;occ; 85;   0; 9550
18;-1242.9; 28-DEC-2003 07:05:13; Bright; 69.0; 111; 8Eta Boo ; 2.68; 6000;occ; 138;   0; 9550
19; -912.5; 28-DEC-2003 07:10:43; Dark ; 78.0; 138; 47Eps Vir ; 2.83; 4700;occ; 156;   0; 9550
20; -717.0; 28-DEC-2003 07:13:58; Dark ; 43.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 86;   0; 9550
21; -555.8; 28-DEC-2003 07:16:40; Dark ; 63.0;   15; 67Alp Vir ; 0.98; 28000;occ; 126;   0; 9550
22; -311.2; 28-DEC-2003 07:20:44; Dark ; 49.0;   54; 5The Cen ; 2.06; 4500;occ; 98;   0; 9550
23; -219.5; 28-DEC-2003 07:22:16; Dark ; 40.0;   78;   Alp Lup ; 2.30; 28000;occ; 80;   0; 9550
24; -139.8; 28-DEC-2003 07:23:36; Dark ; 41.5;   95;   Zet Cen ; 2.55; 26000;occ; 83;   0; 9550
25; 198.5; 28-DEC-2003 07:29:14; Dark ; 48.5;   12;   Alp1Cru ; 0.77; 30000;occ; 97;   0; 9551
26; 382.1; 28-DEC-2003 07:32:18; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9551
27; 524.3; 28-DEC-2003 07:34:40; Dark ; 40.0;   29;   Bet Car ; 1.67; 10200;occ; 80;   0; 9551
28; 623.5; 28-DEC-2003 07:36:19; Dark ; 43.5;   91;   Kap Vel ; 2.49; 26000;occ; 87;   0; 9551
29; 710.3; 28-DEC-2003 07:37:46; Dark ; 50.0;   46;   Del Vel ; 1.95; 10600;occ; 100;   0; 9551
30; 797.8; 28-DEC-2003 07:39:13; Dark ; 55.0;   65;   Lam Vel ; 2.20; 4400;occ; 110;   0; 9551
31; 960.8; 28-DEC-2003 07:41:56; Dark ; 45.0;   2;   Alp Car ;-0.74; 7000;occ; 90;   0; 9551

  32; 1148.7; 28-DEC-2003 07:45:04; Dark ; 50.5; 117;   Pi Pup ; 2.71; 3800;occ; 101;   0; 9551
  33; 1322.6; 28-DEC-2003 07:47:58; Dark ; 48.0;   23; 21Eps CMa ; 1.50; 26000;occ; 96;   0; 9551
  34; 1418.7; 28-DEC-2003 07:49:34; Dark ; 47.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 95;   0; 9551
  35; 1573.5; 28-DEC-2003 07:52:09; Dark ; 54.5;   1; 9Alp CMa ;-1.44; 11000;occ; 109;   0; 9551
  36; 1761.7; 28-DEC-2003 07:55:17; Dark ; 46.0;   7; 19Bet Ori ; 0.10; 14000;occ; 92;   0; 9551
  37; 1878.3; 28-DEC-2003 07:57:14; Dark ; 10.5;   30; 46Eps Ori ; 1.69; 30000;occ; 21;   0; 9551
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031228_075548_000058672022_00479_09551_0506.N1
   1;-4243.2; 28-DEC-2003 07:55:48; Dark ; 46.0;   7; 19Bet Ori ; 0.10; 14000;occ; 92; 62; 9551
   2;-4157.6; 28-DEC-2003 07:57:14; Dark ; 46.0;   30; 46Eps Ori ; 1.69; 30000;occ; 92;   0; 9551
   3;-3998.7; 28-DEC-2003 07:59:53; Dark ; 55.5;   14; 58Alp Ori ; 0.87; 3000;occ; 111;   0; 9551
   4;-3900.2; 28-DEC-2003 08:01:31; Dark ; 84.5;   8; 10Alp CMi ; 0.40; 6500;occ; 169;   0; 9551
   5;-3758.5; 28-DEC-2003 08:03:53; Dark ; 45.5; 176; 23Zet Tau ; 3.02; 22000;occ; 91;   0; 9551
   6;-3632.9; 28-DEC-2003 08:05:59; Bright; 41.0;   28; 12Bet Tau ; 1.65; 15200;occ; 82;   0; 9551
   7;-3436.1; 28-DEC-2003 08:09:15; Bright; 36.5; 149; 45Eps Per ; 2.89; 30000;occ; 73;   0; 9551
   8;-3337.1; 28-DEC-2003 08:10:54; Bright; 43.0;   6; 13Alp Aur ; 0.08; 3400;occ; 86;   0; 9551
   9;-3252.5; 28-DEC-2003 08:12:19; Bright; 39.0;   35; 33Alp Per ; 1.79; 6250;occ; 78;   0; 9551
  10;-3177.4; 28-DEC-2003 08:13:34; Bright; 37.0; 160; 23Gam Per ; 2.93; 4700;occ; 74;   0; 9551
  11;-2614.2; 28-DEC-2003 08:22:57; Bright; 36.5;   49; 1Alp UMi ; 1.99; 6300;occ; 73;   0; 9551
  12;-2403.6; 28-DEC-2003 08:26:28; Bright; 50.0;   36; 50Alp UMa ; 1.80; 6300;occ; 100;   0; 9551
  13;-2119.0; 28-DEC-2003 08:31:12; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75;   0; 9551
  14;-2009.4; 28-DEC-2003 08:33:02; Bright; 39.5;   69; 33Gam Dra ; 2.23; 3800;occ; 79;   0; 9551
  15;-1687.3; 28-DEC-2003 08:38:24; Bright; 40.0; 180; 27Gam Boo ; 3.04; 8000;occ; 80;   0; 9551
  16;-1475.5; 28-DEC-2003 08:41:56; Bright; 41.5;   83;   ; 2.38; 11000;occ; 83;   0; 9551
  17;-1242.7; 28-DEC-2003 08:45:49; Bright; 52.5; 111; 8Eta Boo ; 2.68; 6000;occ; 105;   0; 9551
  18; -911.7; 28-DEC-2003 08:51:20; Dark ; 80.5; 138; 47Eps Vir ; 2.83; 4700;occ; 161;   0; 9551
  19; -716.3; 28-DEC-2003 08:54:35; Dark ; 41.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 83;   0; 9551
  20; -553.9; 28-DEC-2003 08:57:17; Dark ; 65.0;   15; 67Alp Vir ; 0.98; 28000;occ; 130;   0; 9551
  21; -310.4; 28-DEC-2003 09:01:21; Dark ; 53.0;   54; 5The Cen ; 2.06; 4500;occ; 106;   0; 9551
  22; -218.7; 28-DEC-2003 09:02:53; Dark ; 40.5;   78;   Alp Lup ; 2.30; 28000;occ; 81;   0; 9551
  23; -139.0; 28-DEC-2003 09:04:12; Dark ; 41.0;   95;   Zet Cen ; 2.55; 26000;occ; 82;   0; 9551
  24; 199.0; 28-DEC-2003 09:09:50; Dark ; 43.5;   12;   Alp1Cru ; 0.77; 30000;occ; 87;   0; 9552
  25; 382.4; 28-DEC-2003 09:12:54; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9552
  26; 524.7; 28-DEC-2003 09:15:16; Dark ; 39.5;   29;   Bet Car ; 1.67; 10200;occ; 79;   0; 9552
  27; 624.3; 28-DEC-2003 09:16:56; Dark ; 44.0;   91;   Kap Vel ; 2.49; 26000;occ; 88;   0; 9552
  28; 711.0; 28-DEC-2003 09:18:22; Dark ; 44.0;   46;   Del Vel ; 1.95; 10600;occ; 88;   0; 9552
  29; 798.6; 28-DEC-2003 09:19:50; Dark ; 59.5;   65;   Lam Vel ; 2.20; 4400;occ; 119;   0; 9552
  30; 961.1; 28-DEC-2003 09:22:33; Dark ; 46.0;   2;   Alp Car ;-0.74; 7000;occ; 92;   0; 9552
  31; 1148.9; 28-DEC-2003 09:25:40; Dark ; 50.5; 117;   Pi Pup ; 2.71; 3800;occ; 101;   0; 9552
  32; 1322.6; 28-DEC-2003 09:28:34; Dark ; 45.0;   23; 21Eps CMa ; 1.50; 26000;occ; 90;   0; 9552
  33; 1418.5; 28-DEC-2003 09:30:10; Dark ; 46.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 92;   0; 9552
  34; 1573.6; 28-DEC-2003 09:32:45; Dark ; 51.5;   1; 9Alp CMa ;-1.44; 11000;occ; 103;   0; 9552
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031228_093323_000060512022_00480_09552_0507.N1
   1;-4424.3; 28-DEC-2003 09:33:23; Dark ; 52.0;   1; 9Alp CMa ;-1.44; 11000;occ; 104; 76; 9552
   2;-4274.0; 28-DEC-2003 09:35:53; Dark ; 47.0;   7; 19Bet Ori ; 0.10; 14000;occ; 94;   0; 9552
   3;-4157.8; 28-DEC-2003 09:37:49; Dark ; 42.5;   30; 46Eps Ori ; 1.69; 30000;occ; 85;   0; 9552
   4;-3998.8; 28-DEC-2003 09:40:28; Dark ; 57.0;   14; 58Alp Ori ; 0.87; 3000;occ; 114;   0; 9552
   5;-3901.0; 28-DEC-2003 09:42:06; Dark ; 80.5;   8; 10Alp CMi ; 0.40; 6500;occ; 161;   0; 9552
   6;-3758.6; 28-DEC-2003 09:44:29; Dark ; 44.5; 176; 23Zet Tau ; 3.02; 22000;occ; 89;   0; 9552
   7;-3633.0; 28-DEC-2003 09:46:34; Bright; 41.0;   28; 12Bet Tau ; 1.65; 15200;occ; 82;   0; 9552
   8;-3436.0; 28-DEC-2003 09:49:51; Bright; 35.5; 149; 45Eps Per ; 2.89; 30000;occ; 71;   0; 9552
   9;-3337.8; 28-DEC-2003 09:51:29; Bright; 41.5;   6; 13Alp Aur ; 0.08; 3400;occ; 83;   0; 9552
  10;-3252.5; 28-DEC-2003 09:52:55; Bright; 39.5;   35; 33Alp Per ; 1.79; 6250;occ; 79;   0; 9552
  11;-3177.1; 28-DEC-2003 09:54:10; Bright; 37.5; 160; 23Gam Per ; 2.93; 4700;occ; 75;   0; 9552
  12;-2614.2; 28-DEC-2003 10:03:33; Bright; 36.5;   49; 1Alp UMi ; 1.99; 6300;occ; 73;   0; 9552
  13;-2404.2; 28-DEC-2003 10:07:03; Bright; 52.0;   36; 50Alp UMa ; 1.80; 6300;occ; 104;   0; 9552
  14;-2119.1; 28-DEC-2003 10:11:48; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74;   0; 9552
  15;-2008.7; 28-DEC-2003 10:13:39; Bright; 39.0;   69; 33Gam Dra ; 2.23; 3800;occ; 78;   0; 9552
  16;-1687.2; 28-DEC-2003 10:19:00; Bright; 41.0; 180; 27Gam Boo ; 3.04; 8000;occ; 82;   0; 9552
  17;-1475.0; 28-DEC-2003 10:22:32; Bright; 41.0;   83;   ; 2.38; 11000;occ; 82;   0; 9552
  18;-1242.3; 28-DEC-2003 10:26:25; Bright; 71.0; 111; 8Eta Boo ; 2.68; 6000;occ; 142;   0; 9552
  19; -910.4; 28-DEC-2003 10:31:57; Dark ; 80.0; 138; 47Eps Vir ; 2.83; 4700;occ; 160;   0; 9552
  20; -716.2; 28-DEC-2003 10:35:11; Dark ; 43.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 87;   0; 9552
  21; -552.8; 28-DEC-2003 10:37:54; Dark ; 63.0;   15; 67Alp Vir ; 0.98; 28000;occ; 126;   0; 9552
  22; -309.8; 28-DEC-2003 10:41:57; Dark ; 47.5;   54; 5The Cen ; 2.06; 4500;occ; 95;   0; 9552
  23; -218.3; 28-DEC-2003 10:43:29; Dark ; 40.0;   78;   Alp Lup ; 2.30; 28000;occ; 80;   0; 9552
  24; -138.6; 28-DEC-2003 10:44:49; Dark ; 40.5;   95;   Zet Cen ; 2.55; 26000;occ; 81;   0; 9552
  25; 199.1; 28-DEC-2003 10:50:26; Dark ; 43.0;   12;   Alp1Cru ; 0.77; 30000;occ; 86;   0; 9553
  26; 382.7; 28-DEC-2003 10:53:30; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9553

```
  27;  524.9; 28-DEC-2003 10:55:52; Dark  ;  40.0;   29;   Bet Car  ; 1.67; 10200;occ;  80;   0; 9553
  28;  624.7; 28-DEC-2003 10:57:32; Dark  ;  43.5;   91;   Kap Vel  ; 2.49; 26000;occ;  87;   0; 9553
  29;  711.3; 28-DEC-2003 10:58:59; Dark  ;  44.5;   46;   Del Vel  ; 1.95; 10600;occ;  89;   0; 9553
  30;  799.9; 28-DEC-2003 11:00:27; Dark  ;  60.0;   65;   Lam Vel  ; 2.20;  4400;occ; 120;   0; 9553
  31;  961.2; 28-DEC-2003 11:03:08; Dark  ;  53.0;    2;   Alp Car  ;-0.74;  7000;occ; 106;   0; 9553
  32; 1149.2; 28-DEC-2003 11:06:16; Dark  ;  52.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 105;   0; 9553
  33; 1322.5; 28-DEC-2003 11:09:10; Dark  ;  49.0;   23; 21Eps CMa  ; 1.50; 26000;occ;  98;   0; 9553
  34; 1418.9; 28-DEC-2003 11:10:46; Dark  ;  48.5;  179; 24Omi2CMa  ; 3.03; 24000;occ;  97;   0; 9553
  35; 1573.0; 28-DEC-2003 11:13:20; Dark  ;  54.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 109;   0; 9553
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031228_111629_000058512022_00481_09553_0508.N1
   1;-4274.3; 28-DEC-2003 11:16:29; Dark  ;  45.5;    7; 19Bet Ori  ; 0.10; 14000;occ;  91;   0; 9553
   2;-4157.9; 28-DEC-2003 11:18:25; Dark  ;  45.5;   30; 46Eps Ori  ; 1.69; 30000;occ;  91;   0; 9553
   3;-3999.1; 28-DEC-2003 11:21:04; Dark  ;  57.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 114;   0; 9553
   4;-3901.9; 28-DEC-2003 11:22:41; Dark  ;  85.5;    8; 10Alp CMi  ; 0.40;  6500;occ; 171;   0; 9553
   5;-3758.7; 28-DEC-2003 11:25:04; Dark  ;  47.0;  176; 23Zet Tau  ; 3.02; 22000;occ;  94;   0; 9553
   6;-3633.3; 28-DEC-2003 11:27:10; Bright;  40.5;   28; 12Bet Tau  ; 1.65; 15200;occ;  81;   0; 9553
   7;-3436.0; 28-DEC-2003 11:30:27; Bright;  36.5;  149; 45Eps Per  ; 2.89; 30000;occ;  73;   0; 9553
   8;-3338.2; 28-DEC-2003 11:32:05; Bright;  41.5;    6; 13Alp Aur  ; 0.08;  3400;occ;  83;   0; 9553
   9;-3252.7; 28-DEC-2003 11:33:30; Bright;  39.0;   35; 33Alp Per  ; 1.79;  6250;occ;  78;   0; 9553
  10;-3177.1; 28-DEC-2003 11:34:46; Bright;  38.0;  160; 23Gam Per  ; 2.93;  4700;occ;  76;   0; 9553
  11;-2614.3; 28-DEC-2003 11:44:09; Bright;  36.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  73;   0; 9553
  12;-2404.8; 28-DEC-2003 11:47:38; Bright;  46.0;   36; 50Alp UMa  ; 1.80;  6300;occ;  92;   0; 9553
  13;-2119.0; 28-DEC-2003 11:52:24; Bright;  37.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  74;   0; 9553
  14;-2008.8; 28-DEC-2003 11:54:14; Bright;  35.5;   69; 33Gam Dra  ; 2.23;  3800;occ;  71;   0; 9553
  15;-1687.0; 28-DEC-2003 11:59:36; Bright;  41.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  83;   0; 9553
  16;-1475.1; 28-DEC-2003 12:03:08; Bright;  42.0;   83;            ; 2.38; 11000;occ;  84;   0; 9553
  17;-1241.6; 28-DEC-2003 12:07:02; Bright;  71.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 142;   0; 9553
  18; -909.5; 28-DEC-2003 12:12:34; Dark  ;  81.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 163;   0; 9553
  19; -715.7; 28-DEC-2003 12:15:47; Dark  ;  43.0;  122;  9Alp2Lib  ; 2.75;  9700;occ;  86;   0; 9553
  20; -552.3; 28-DEC-2003 12:18:31; Dark  ;  64.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 128;   0; 9553
  21; -309.3; 28-DEC-2003 12:22:34; Dark  ;  48.5;   54;  5The Cen  ; 2.06;  4500;occ;  97;   0; 9553
  22; -218.0; 28-DEC-2003 12:24:05; Dark  ;  39.0;   78;   Alp Lup  ; 2.30; 28000;occ;  78;   0; 9553
  23; -138.2; 28-DEC-2003 12:25:25; Dark  ;  40.0;   95;   Zet Cen  ; 2.55; 26000;occ;  80;   0; 9553
  24;  199.4; 28-DEC-2003 12:31:02; Dark  ;  42.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  84;   0; 9554
  25;  383.0; 28-DEC-2003 12:34:06; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9554
  26;  525.1; 28-DEC-2003 12:36:28; Dark  ;  40.0;   29;   Bet Car  ; 1.67; 10200;occ;  80;   0; 9554
  27;  625.1; 28-DEC-2003 12:38:08; Dark  ;  44.0;   91;   Kap Vel  ; 2.49; 26000;occ;  88;   0; 9554
  28;  711.7; 28-DEC-2003 12:39:35; Dark  ;  45.0;   46;   Del Vel  ; 1.95; 10600;occ;  90;   0; 9554
  29;  800.5; 28-DEC-2003 12:41:04; Dark  ;  63.5;   65;   Lam Vel  ; 2.20;  4400;occ; 127;   0; 9554
  30;  961.1; 28-DEC-2003 12:43:44; Dark  ;  53.0;    2;   Alp Car  ;-0.74;  7000;occ; 106;   0; 9554
  31; 1149.6; 28-DEC-2003 12:46:53; Dark  ;  51.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 102;   0; 9554
  32; 1322.9; 28-DEC-2003 12:49:46; Dark  ;  47.0;   23; 21Eps CMa  ; 1.50; 26000;occ;  94;   0; 9554
  33; 1418.7; 28-DEC-2003 12:51:22; Dark  ;  47.5;  179; 24Omi2CMa  ; 3.03; 24000;occ;  95;   0; 9554
  34; 1573.2; 28-DEC-2003 12:53:56; Dark  ;   4.5;    1;  9Alp CMa  ;-1.44; 11000;occ;   9;   0; 9554
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031228_125356_000059272022_00482_09554_0509.N1
   1;-4462.7; 28-DEC-2003 12:53:56; Dark  ;  56.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 112;   0; 9554
   2;-4274.2; 28-DEC-2003 12:57:05; Dark  ;  47.0;    7; 19Bet Ori  ; 0.10; 14000;occ;  94;   0; 9554
   3;-4157.8; 28-DEC-2003 12:59:01; Dark  ;  45.5;   30; 46Eps Ori  ; 1.69; 30000;occ;  91;   0; 9554
   4;-3999.2; 28-DEC-2003 13:01:40; Dark  ;  57.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 114;   0; 9554
   5;-3902.8; 28-DEC-2003 13:03:16; Dark  ;  75.0;    8; 10Alp CMi  ; 0.40;  6500;occ; 150;   0; 9554
   6;-3759.0; 28-DEC-2003 13:05:40; Dark  ;  48.0;  176; 23Zet Tau  ; 3.02; 22000;occ;  96;   0; 9554
   7;-3633.4; 28-DEC-2003 13:07:46; Bright;  40.5;   28; 12Bet Tau  ; 1.65; 15200;occ;  81;   0; 9554
   8;-3435.8; 28-DEC-2003 13:11:03; Bright;  36.0;  149; 45Eps Per  ; 2.89; 30000;occ;  72;   0; 9554
   9;-3338.3; 28-DEC-2003 13:12:41; Bright;  42.0;    6; 13Alp Aur  ; 0.08;  3400;occ;  84;   0; 9554
  10;-3252.4; 28-DEC-2003 13:14:07; Bright;  39.5;   35; 33Alp Per  ; 1.79;  6250;occ;  79;   0; 9554
  11;-3177.2; 28-DEC-2003 13:15:22; Bright;  39.0;  160; 23Gam Per  ; 2.93;  4700;occ;  78;   0; 9554
  12;-2614.1; 28-DEC-2003 13:24:45; Bright;  35.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  71;   0; 9554
  13;-2406.3; 28-DEC-2003 13:28:13; Bright;  50.0;   36; 50Alp UMa  ; 1.80;  6300;occ; 100;   0; 9554
  14;-2119.0; 28-DEC-2003 13:33:00; Bright;  36.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  73;   0; 9554
  15;-2008.3; 28-DEC-2003 13:34:51; Bright;  37.0;   69; 33Gam Dra  ; 2.23;  3800;occ;  74;   0; 9554
  16;-1687.3; 28-DEC-2003 13:40:12; Bright;  42.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  84;   0; 9554
  17;-1474.9; 28-DEC-2003 13:43:44; Bright;  59.0;   83;            ; 2.38; 11000;occ; 118;   0; 9554
  18;-1241.1; 28-DEC-2003 13:47:38; Bright;  66.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 132;   0; 9554
  19; -907.7; 28-DEC-2003 13:53:11; Dark  ;  83.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 167;   0; 9554
  20; -714.9; 28-DEC-2003 13:56:24; Dark  ;  43.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  87;   0; 9554
  21; -550.2; 28-DEC-2003 13:59:09; Dark  ;  60.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 120;   0; 9554
  22; -308.5; 28-DEC-2003 14:03:11; Dark  ;  51.5;   54;  5The Cen  ; 2.06;  4500;occ; 103;   0; 9554
  23; -217.6; 28-DEC-2003 14:04:41; Dark  ;  39.0;   78;   Alp Lup  ; 2.30; 28000;occ;  78;   0; 9554
```

  24; -137.4; 28-DEC-2003 14:06:02; Dark ; 40.0;   95;   Zet Cen ; 2.55; 26000;occ; 80;   0; 9554
  25; 200.1; 28-DEC-2003 14:11:39; Dark ; 42.0;   12;   Alp1Cru ; 0.77; 30000;occ; 84;   0; 9555
  26; 383.3; 28-DEC-2003 14:14:42; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9555
  27; 525.5; 28-DEC-2003 14:17:04; Dark ; 39.5;   29;   Bet Car ; 1.67; 10200;occ; 79;   0; 9555
  28; 626.1; 28-DEC-2003 14:18:45; Dark ; 43.5;   91;   Kap Vel ; 2.49; 26000;occ; 87;   0; 9555
  29; 711.9; 28-DEC-2003 14:20:11; Dark ; 45.5;   46;   Del Vel ; 1.95; 10600;occ; 91;   0; 9555
  30; 800.0; 28-DEC-2003 14:21:39; Dark ; 61.0;   65;   Lam Vel ; 2.20; 4400;occ; 122;   0; 9555
  31; 961.4; 28-DEC-2003 14:24:20; Dark ; 52.5;   2;   Alp Car ;-0.74; 7000;occ; 105;   0; 9555
  32; 1149.4; 28-DEC-2003 14:27:28; Dark ; 51.5; 117;   Pi Pup ; 2.71; 3800;occ; 103;   0; 9555
  33; 1323.3; 28-DEC-2003 14:30:22; Dark ; 49.0;   23; 21Eps CMa ; 1.50; 26000;occ; 98;   0; 9555
  34; 1419.1; 28-DEC-2003 14:31:58; Dark ; 46.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 92;   0; 9555
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031228_143205_000059342022_00483_09555_0510.N1
   1;-4610.4; 28-DEC-2003 14:32:05; Dark ; 46.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 93; 13; 9555
   2;-4475.7; 28-DEC-2003 14:34:19; Dark ; 48.5;   47; 2Bet CMa ; 1.98; 28000;occ; 97;   0; 9555
   3;-4274.1; 28-DEC-2003 14:37:41; Dark ; 50.0;   7; 19Bet Ori ; 0.10; 14000;occ; 100;   0; 9555
   4;-4157.9; 28-DEC-2003 14:39:37; Dark ; 47.0;   30; 46Eps Ori ; 1.69; 30000;occ; 94;   0; 9555
   5;-4000.2; 28-DEC-2003 14:42:15; Dark ; 56.0;   14; 58Alp Ori ; 0.87; 3000;occ; 112;   0; 9555
   6;-3903.6; 28-DEC-2003 14:43:51; Dark ; 94.0;   8; 10Alp CMi ; 0.40; 6500;occ; 188;   0; 9555
   7;-3759.9; 28-DEC-2003 14:46:15; Dark ; 47.5; 176; 23Zet Tau ; 3.02; 22000;occ; 95;   0; 9555
   8;-3634.5; 28-DEC-2003 14:48:20; Bright; 41.0;   28; 12Bet Tau ; 1.65; 15200;occ; 82;   0; 9555
   9;-3435.8; 28-DEC-2003 14:51:39; Bright; 38.0; 149; 45Eps Per ; 2.89; 30000;occ; 76;   0; 9555
  10;-3338.5; 28-DEC-2003 14:53:17; Bright; 44.0;   6; 13Alp Aur ; 0.08; 3400;occ; 88;   0; 9555
  11;-3252.2; 28-DEC-2003 14:54:43; Bright; 39.0;   35; 33Alp Per ; 1.79; 6250;occ; 78;   0; 9555
  12;-3177.0; 28-DEC-2003 14:55:58; Bright; 37.0; 160; 23Gam Per ; 2.93; 4700;occ; 74;   0; 9555
  13;-2614.4; 28-DEC-2003 15:05:21; Bright; 36.5;   49; 1Alp UMi ; 1.99; 6300;occ; 73;   0; 9555
  14;-2406.1; 28-DEC-2003 15:08:49; Bright; 50.5;   36; 50Alp UMa ; 1.80; 6300;occ; 101;   0; 9555
  15;-2118.9; 28-DEC-2003 15:13:36; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75;   0; 9555
  16;-1999.7; 28-DEC-2003 15:15:35; Bright; 37.0; 130; 23Bet Dra ; 2.80; 5800;occ; 74;   0; 9555
  17;-1687.2; 28-DEC-2003 15:20:48; Bright; 40.5; 180; 27Gam Boo ; 3.04; 8000;occ; 81;   0; 9555
  18;-1474.7; 28-DEC-2003 15:24:20; Bright; 43.0;   83;   ; 2.38; 11000;occ; 86;   0; 9555
  19;-1240.9; 28-DEC-2003 15:28:14; Bright; 72.0; 111; 8Eta Boo ; 2.68; 6000;occ; 144;   0; 9555
  20; -906.5; 28-DEC-2003 15:33:48; Dark ; 87.5; 138; 47Eps Vir ; 2.83; 4700;occ; 175;   0; 9555
  21; -714.3; 28-DEC-2003 15:37:01; Dark ; 43.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 87;   0; 9555
  22; -549.3; 28-DEC-2003 15:39:46; Dark ; 71.0;   15; 67Alp Vir ; 0.98; 28000;occ; 142;   0; 9555
  23; -375.7; 28-DEC-2003 15:42:39; Dark ; 39.5; 131;   Gam Lup ; 2.80; 26000;occ; 79;   0; 9555
  24; -218.2; 28-DEC-2003 15:45:17; Dark ; 39.5;   78;   Alp Lup ; 2.30; 28000;occ; 79;   0; 9555
  25; -137.2; 28-DEC-2003 15:46:38; Dark ; 41.5;   95;   Zet Cen ; 2.55; 26000;occ; 83;   0; 9555
  26; -19.0; 28-DEC-2003 15:48:36; Dark ; 52.0;   4;   Alp1Cen ;-0.01; 5800;occ; 104;   0; 9555
  27; 200.0; 28-DEC-2003 15:52:15; Dark ; 46.5;   12;   Alp1Cru ; 0.77; 30000;occ; 93;   0; 9556
  28; 383.6; 28-DEC-2003 15:55:19; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9556
  29; 525.2; 28-DEC-2003 15:57:40; Dark ; 40.0;   29;   Bet Car ; 1.67; 10200;occ; 80;   0; 9556
  30; 626.0; 28-DEC-2003 15:59:21; Dark ; 44.5;   91;   Kap Vel ; 2.49; 26000;occ; 89;   0; 9556
  31; 711.9; 28-DEC-2003 16:00:47; Dark ; 45.5;   46;   Del Vel ; 1.95; 10600;occ; 91;   0; 9556
  32; 799.0; 28-DEC-2003 16:02:14; Dark ; 63.5;   65;   Lam Vel ; 2.20; 4400;occ; 127;   0; 9556
  33; 961.1; 28-DEC-2003 16:04:56; Dark ; 50.0;   2;   Alp Car ;-0.74; 7000;occ; 100;   0; 9556
  34; 1149.0; 28-DEC-2003 16:08:04; Dark ; 53.5; 117;   Pi Pup ; 2.71; 3800;occ; 107;   0; 9556
  35; 1322.9; 28-DEC-2003 16:10:58; Dark ;   1.5;   23; 21Eps CMa ; 1.50; 26000;occ;   3;   0; 9556
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031228_161058_000057232022_00484_09556_0511.N1
   1;-4713.1; 28-DEC-2003 16:10:58; Dark ; 53.0;   23; 21Eps CMa ; 1.50; 26000;occ; 106;   0; 9556
   2;-4616.8; 28-DEC-2003 16:12:34; Dark ; 48.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 97;   0; 9556
   3;-4476.5; 28-DEC-2003 16:14:54; Dark ; 46.5;   47; 2Bet CMa ; 1.98; 28000;occ; 93;   0; 9556
   4;-4274.3; 28-DEC-2003 16:18:17; Dark ; 52.0;   7; 19Bet Ori ; 0.10; 14000;occ; 104;   0; 9556
   5;-4158.1; 28-DEC-2003 16:20:13; Dark ; 44.0;   30; 46Eps Ori ; 1.69; 30000;occ; 88;   0; 9556
   6;-4000.3; 28-DEC-2003 16:22:51; Dark ; 57.0;   14; 58Alp Ori ; 0.87; 3000;occ; 114;   0; 9556
   7;-3903.9; 28-DEC-2003 16:24:27; Dark ; 79.5;   8; 10Alp CMi ; 0.40; 6500;occ; 159;   0; 9556
   8;-3760.1; 28-DEC-2003 16:26:51; Dark ; 43.0; 176; 23Zet Tau ; 3.02; 22000;occ; 86;   0; 9556
   9;-3635.3; 28-DEC-2003 16:28:56; Bright; 41.0;   28; 12Bet Tau ; 1.65; 15200;occ; 82;   0; 9556
  10;-3435.7; 28-DEC-2003 16:32:15; Bright; 37.5; 149; 45Eps Per ; 2.89; 30000;occ; 75;   0; 9556
  11;-3338.7; 28-DEC-2003 16:33:52; Bright; 45.5;   6; 13Alp Aur ; 0.08; 3400;occ; 91;   0; 9556
  12;-3252.7; 28-DEC-2003 16:35:18; Bright; 39.0;   35; 33Alp Per ; 1.79; 6250;occ; 78;   0; 9556
  13;-3177.4; 28-DEC-2003 16:36:34; Bright; 38.0; 160; 23Gam Per ; 2.93; 4700;occ; 76;   0; 9556
  14;-2614.7; 28-DEC-2003 16:45:56; Bright; 38.0;   49; 1Alp UMi ; 1.99; 6300;occ; 76;   0; 9556
  15;-2407.1; 28-DEC-2003 16:49:24; Bright; 51.0;   36; 50Alp UMa ; 1.80; 6300;occ; 102;   0; 9556
  16;-2119.3; 28-DEC-2003 16:54:12; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77;   0; 9556
  17;-1999.8; 28-DEC-2003 16:56:11; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73;   0; 9556
  18;-1687.4; 28-DEC-2003 17:01:24; Bright; 43.0; 180; 27Gam Boo ; 3.04; 8000;occ; 86;   0; 9556
  19;-1475.6; 28-DEC-2003 17:04:55; Bright; 43.0;   83;   ; 2.38; 11000;occ; 86;   0; 9556
  20;-1240.3; 28-DEC-2003 17:08:51; Bright; 52.5; 111; 8Eta Boo ; 2.68; 6000;occ; 105;   0; 9556

```
  21; -905.2; 28-DEC-2003 17:14:26; Dark  ;  82.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 165;   0; 9556
  22; -714.2; 28-DEC-2003 17:17:37; Dark  ;  45.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  91;   0; 9556
  23; -548.8; 28-DEC-2003 17:20:22; Dark  ;  72.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 144;   0; 9556
  24; -376.2; 28-DEC-2003 17:23:15; Dark  ;  38.5;  131;   Gam Lup  ; 2.80; 26000;occ;  77;   0; 9556
  25; -217.2; 28-DEC-2003 17:25:54; Dark  ;  39.5;   78;   Alp Lup  ; 2.30; 28000;occ;  79;   0; 9556
  26; -136.5; 28-DEC-2003 17:27:15; Dark  ;  40.5;   95;   Zet Cen  ; 2.55; 26000;occ;  81;   0; 9556
  27;  -18.4; 28-DEC-2003 17:29:13; Dark  ;  52.0;    4;   Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9556
  28;  200.5; 28-DEC-2003 17:32:51; Dark  ;  41.5;   12;   Alp1Cru  ; 0.77; 30000;occ;  83;   0; 9557
  29;  383.9; 28-DEC-2003 17:35:55; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9557
  30;  525.9; 28-DEC-2003 17:38:17; Dark  ;  39.0;   29;   Bet Car  ; 1.67; 10200;occ;  78;   0; 9557
  31;  626.5; 28-DEC-2003 17:39:58; Dark  ;  48.5;   91;   Kap Vel  ; 2.49; 26000;occ;  97;   0; 9557
  32;  713.0; 28-DEC-2003 17:41:24; Dark  ;  45.5;   46;   Del Vel  ; 1.95; 10600;occ;  91;   0; 9557
  33;  802.1; 28-DEC-2003 17:42:53; Dark  ;  65.0;   65;   Lam Vel  ; 2.20;  4400;occ; 130;   0; 9557
  34;  961.3; 28-DEC-2003 17:45:32; Dark  ;  49.5;    2;   Alp Car  ;-0.74;  7000;occ;  99;   0; 9557
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031228_192622_000060722022_00486_09558_0513.N1
   1;-5060.8; 28-DEC-2003 19:26:22; Dark  ;  53.0;    2;   Alp Car  ;-0.74;  7000;occ; 106;  27; 9558
   2;-4885.0; 28-DEC-2003 19:29:18; Dark  ;  51.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 102;   0; 9558
   3;-4712.5; 28-DEC-2003 19:32:10; Dark  ;  47.5;   23; 21Eps CMa  ; 1.50; 26000;occ;  95;   0; 9558
   4;-4616.4; 28-DEC-2003 19:33:47; Dark  ;  49.5;  179; 24Omi2CMa  ; 3.03; 24000;occ;  99;   0; 9558
   5;-4475.7; 28-DEC-2003 19:36:07; Dark  ;  46.0;   47;  2Bet CMa  ; 1.98; 28000;occ;  92;   0; 9558
   6;-4275.1; 28-DEC-2003 19:39:28; Dark  ;  47.5;    7; 19Bet Ori  ; 0.10; 14000;occ;  95;   0; 9558
   7;-4158.6; 28-DEC-2003 19:41:24; Dark  ;  46.0;   30; 46Eps Ori  ; 1.69; 30000;occ;  92;   0; 9558
   8;-4000.6; 28-DEC-2003 19:44:02; Dark  ;  52.5;   14; 58Alp Ori  ; 0.87;  3000;occ; 105;   0; 9558
   9;-3905.5; 28-DEC-2003 19:45:37; Dark  ;  86.0;    8; 10Alp CMi  ; 0.40;  6500;occ; 172;   0; 9558
  10;-3760.4; 28-DEC-2003 19:48:03; Dark  ;  52.5;  176; 23Zet Tau  ; 3.02; 22000;occ; 105;   0; 9558
  11;-3634.9; 28-DEC-2003 19:50:08; Bright;  41.5;   28; 12Bet Tau  ; 1.65; 15200;occ;  83;   0; 9558
  12;-3435.3; 28-DEC-2003 19:53:28; Bright;  35.5;  149; 45Eps Per  ; 2.89; 30000;occ;  71;   0; 9558
  13;-3339.0; 28-DEC-2003 19:55:04; Bright;  42.0;    6; 13Alp Aur  ; 0.08;  3400;occ;  84;   0; 9558
  14;-3251.6; 28-DEC-2003 19:56:31; Bright;  38.0;   35; 33Alp Per  ; 1.79;  6250;occ;  76;   0; 9558
  15;-3176.8; 28-DEC-2003 19:57:46; Bright;  38.5;  160; 23Gam Per  ; 2.93;  4700;occ;  77;   0; 9558
  16;-2615.1; 28-DEC-2003 20:07:08; Bright;  39.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  79;   0; 9558
  17;-2408.3; 28-DEC-2003 20:10:35; Bright;  49.5;   36; 50Alp UMa  ; 1.80;  6300;occ;  99;   0; 9558
  18;-2119.2; 28-DEC-2003 20:15:24; Bright;  37.0;  119; 14Eta Dra  ; 2.73;  4700;occ;  74;   0; 9558
  19;-1999.0; 28-DEC-2003 20:17:24; Bright;  52.0;  130; 23Bet Dra  ; 2.80;  5800;occ; 104;   0; 9558
  20;-1687.2; 28-DEC-2003 20:22:36; Bright;  42.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  85;   0; 9558
  21;-1474.7; 28-DEC-2003 20:26:08; Bright;  42.0;   83;            ; 2.38; 11000;occ;  84;   0; 9558
  22;-1240.0; 28-DEC-2003 20:30:03; Bright;  72.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 144;   0; 9558
  23; -903.0; 28-DEC-2003 20:35:40; Dark  ;  75.5;  138; 47Eps Vir  ; 2.83;  4700;occ; 151;   0; 9558
  24; -713.1; 28-DEC-2003 20:38:50; Dark  ;  43.5;  122;  9Alp2Lib  ; 2.75;  9700;occ;  87;   0; 9558
  25; -545.8; 28-DEC-2003 20:41:37; Dark  ;  66.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 132;   0; 9558
  26; -375.3; 28-DEC-2003 20:44:28; Dark  ;  38.5;  131;   Gam Lup  ; 2.80; 26000;occ;  77;   0; 9558
  27; -216.5; 28-DEC-2003 20:47:06; Dark  ;  41.5;   78;   Alp Lup  ; 2.30; 28000;occ;  83;   0; 9558
  28; -135.3; 28-DEC-2003 20:48:28; Dark  ;  41.0;   95;   Zet Cen  ; 2.55; 26000;occ;  82;   0; 9558
  29;  -18.3; 28-DEC-2003 20:50:25; Dark  ;  47.0;    4;   Alp1Cen  ;-0.01;  5800;occ;  94;   0; 9558
  30;  200.7; 28-DEC-2003 20:54:04; Dark  ;  43.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  86;   0; 9559
  31;  384.5; 28-DEC-2003 20:57:07; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9559
  32;  523.8; 28-DEC-2003 20:59:27; Dark  ;  43.0;   29;   Bet Car  ; 1.67; 10200;occ;  86;   0; 9559
  33;  625.4; 28-DEC-2003 21:01:08; Dark  ;  46.5;   91;   Kap Vel  ; 2.49; 26000;occ;  93;   0; 9559
  34;  711.7; 28-DEC-2003 21:02:35; Dark  ;  46.0;   46;   Del Vel  ; 1.95; 10600;occ;  92;   0; 9559
  35;  803.7; 28-DEC-2003 21:04:07; Dark  ;  58.0;   65;   Lam Vel  ; 2.20;  4400;occ; 116;   0; 9559
  36;  961.8; 28-DEC-2003 21:06:45; Dark  ;  50.5;    2;   Alp Car  ;-0.74;  7000;occ; 101;   0; 9559
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031228_210645_000062742022_00487_09559_0514.N1
   1;-5074.0; 28-DEC-2003 21:06:45; Dark  ;  51.0;    2;   Alp Car  ;-0.74;  7000;occ; 102;   0; 9559
   2;-4885.0; 28-DEC-2003 21:09:54; Dark  ;  49.0;  117;   Pi  Pup  ; 2.71;  3800;occ;  98;   0; 9559
   3;-4713.9; 28-DEC-2003 21:12:45; Dark  ;  53.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 107;   0; 9559
   4;-4618.4; 28-DEC-2003 21:14:20; Dark  ;  52.0;  179; 24Omi2CMa  ; 3.03; 24000;occ; 104;   0; 9559
   5;-4476.2; 28-DEC-2003 21:16:43; Dark  ;  49.5;   47;  2Bet CMa  ; 1.98; 28000;occ;  99;   0; 9559
   6;-4276.7; 28-DEC-2003 21:20:02; Dark  ;  52.0;    7; 19Bet Ori  ; 0.10; 14000;occ; 104;   0; 9559
   7;-4158.5; 28-DEC-2003 21:22:00; Dark  ;  46.5;   30; 46Eps Ori  ; 1.69; 30000;occ;  93;   0; 9559
   8;-4000.7; 28-DEC-2003 21:24:38; Dark  ;  52.5;   14; 58Alp Ori  ; 0.87;  3000;occ; 105;   0; 9559
   9;-3905.5; 28-DEC-2003 21:26:13; Dark  ;  80.5;    8; 10Alp CMi  ; 0.40;  6500;occ; 161;   0; 9559
  10;-3760.2; 28-DEC-2003 21:28:39; Dark  ;  44.0;  176; 23Zet Tau  ; 3.02; 22000;occ;  88;   0; 9559
  11;-3637.5; 28-DEC-2003 21:30:41; Bright;  42.0;   28; 12Bet Tau  ; 1.65; 15200;occ;  84;   0; 9559
  12;-3437.6; 28-DEC-2003 21:34:01; Bright;  39.0;  149; 45Eps Per  ; 2.89; 30000;occ;  78;   0; 9559
  13;-3339.1; 28-DEC-2003 21:35:40; Bright;  40.0;    6; 13Alp Aur  ; 0.08;  3400;occ;  80;   0; 9559
  14;-3252.0; 28-DEC-2003 21:37:07; Bright;  37.0;   35; 33Alp Per  ; 1.79;  6250;occ;  74;   0; 9559
  15;-3178.4; 28-DEC-2003 21:38:20; Bright;  39.0;  160; 23Gam Per  ; 2.93;  4700;occ;  78;   0; 9559
  16;-2615.1; 28-DEC-2003 21:47:44; Bright;  38.0;   49;  1Alp UMi  ; 1.99;  6300;occ;  76;   0; 9559
```

  17;-2408.5; 28-DEC-2003 21:51:10; Bright; 48.0;   36; 50Alp UMa ; 1.80; 6300;occ; 96;   0; 9559
  18;-2121.6; 28-DEC-2003 21:55:57; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76;   0; 9559
  19;-1999.8; 28-DEC-2003 21:57:59; Bright; 35.5; 130; 23Bet Dra ; 2.80; 5800;occ; 71;   0; 9559
  20;-1686.9; 28-DEC-2003 22:03:12; Bright; 42.0; 180; 27Gam Boo ; 3.04; 8000;occ; 84;   0; 9559
  21;-1474.5; 28-DEC-2003 22:06:44; Bright; 59.0;   83;   ; 2.38; 11000;occ; 118;   0; 9559
  22;-1239.0; 28-DEC-2003 22:10:40; Bright; 52.0; 111; 8Eta Boo ; 2.68; 6000;occ; 104;   0; 9559
  23; -900.9; 28-DEC-2003 22:16:18; Dark ; 79.0; 138; 47Eps Vir ; 2.83; 4700;occ; 158;   0; 9559
  24; -712.4; 28-DEC-2003 22:19:26; Dark ; 44.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 88;   0; 9559
  25; -544.7; 28-DEC-2003 22:22:14; Dark ; 63.5;   15; 67Alp Vir ; 0.98; 28000;occ; 127;   0; 9559
  26; -377.6; 28-DEC-2003 22:25:01; Dark ; 42.5; 131;   Gam Lup ; 2.80; 26000;occ; 85;   0; 9559
  27; -218.4; 28-DEC-2003 22:27:40; Dark ; 46.5;   78;   Alp Lup ; 2.30; 28000;occ; 93;   0; 9559
  28; -135.6; 28-DEC-2003 22:29:03; Dark ; 40.0;   95;   Zet Cen ; 2.55; 26000;occ; 80;   0; 9559
  29; -18.7; 28-DEC-2003 22:31:00; Dark ; 52.0;   4;   Alp1Cen ;-0.01; 5800;occ; 104;   0; 9559
  30; 201.2; 28-DEC-2003 22:34:40; Dark ; 45.5;   12;   Alp1Cru ; 0.77; 30000;occ; 91;   0; 9560
  31; 384.8; 28-DEC-2003 22:37:44; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9560
  32; 525.9; 28-DEC-2003 22:40:05; Dark ; 42.0;   29;   Bet Car ; 1.67; 10200;occ; 84;   0; 9560
  33; 628.5; 28-DEC-2003 22:41:47; Dark ; 43.5;   91;   Kap Vel ; 2.49; 26000;occ; 87;   0; 9560
  34; 712.3; 28-DEC-2003 22:43:11; Dark ; 50.0;   46;   Del Vel ; 1.95; 10600;occ; 100;   0; 9560
  35; 803.9; 28-DEC-2003 22:44:43; Dark ; 57.0;   65;   Lam Vel ; 2.20; 4400;occ; 114;   0; 9560
  36; 962.1; 28-DEC-2003 22:47:21; Dark ; 47.5;   2;   Alp Car ;-0.74; 7000;occ; 95;   0; 9560
  37; 1151.3; 28-DEC-2003 22:50:30; Dark ; 50.0; 117;   Pi Pup ; 2.71; 3800;occ; 100;   0; 9560
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031229_054025_000062402022_00492_09564_0515.N1
   1;-4433.7; 29-DEC-2003 05:40:25; Dark ; 55.0;   1; 9Alp CMa ;-1.44; 11000;occ; 110; 57; 9564
   2;-4310.3; 29-DEC-2003 05:42:28; Dark ; 42.0;   56; 53Kap Ori ; 2.07; 30000;occ; 84;   0; 9564
   3;-4218.1; 29-DEC-2003 05:44:00; Dark ; 41.5; 128; 67Bet Eri ; 2.78; 9700;occ; 83;   0; 9564
   4;-4142.0; 29-DEC-2003 05:45:16; Dark ; 44.0;   72; 34Del Ori ; 2.25; 30000;occ; 88;   0; 9564
   5;-4000.8; 29-DEC-2003 05:47:38; Dark ; 57.0;   14; 58Alp Ori ; 0.87; 3000;occ; 114;   0; 9564
   6;-3910.3; 29-DEC-2003 05:49:08; Dark ; 77.5;   8; 10Alp CMi ; 0.40; 6500;occ; 155;   0; 9564
   7;-3761.3; 29-DEC-2003 05:51:37; Dark ; 49.0; 176; 23Zet Tau ; 3.02; 22000;occ; 98;   0; 9564
   8;-3635.4; 29-DEC-2003 05:53:43; Bright; 40.0;   28; 12Bet Tau ; 1.65; 15200;occ; 80;   0; 9564
   9;-3457.3; 29-DEC-2003 05:56:41; Bright; 42.0; 107; 37The Aur ; 2.65; 11000;occ; 84;   0; 9564
  10;-3339.8; 29-DEC-2003 05:58:39; Bright; 43.5;   6; 13Alp Aur ; 0.08; 3400;occ; 87;   0; 9564
  11;-3250.7; 29-DEC-2003 06:00:08; Bright; 37.5;   35; 33Alp Per ; 1.79; 6250;occ; 75;   0; 9564
  12;-3175.0; 29-DEC-2003 06:01:23; Bright; 37.5; 160; 23Gam Per ; 2.93; 4700;occ; 75;   0; 9564
  13;-2615.0; 29-DEC-2003 06:10:43; Bright; 38.0;   49; 1Alp UMi ; 1.99; 6300;occ; 76;   0; 9564
  14;-2411.6; 29-DEC-2003 06:14:07; Bright; 49.0;   36; 50Alp UMa ; 1.80; 6300;occ; 98;   0; 9564
  15;-2121.2; 29-DEC-2003 06:18:57; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80;   0; 9564
  16;-1998.3; 29-DEC-2003 06:21:00; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78;   0; 9564
  17;-1686.8; 29-DEC-2003 06:26:12; Bright; 42.0; 180; 27Gam Boo ; 3.04; 8000;occ; 84;   0; 9564
  18;-1473.5; 29-DEC-2003 06:29:45; Bright; 43.0;   83;   ; 2.38; 11000;occ; 86;   0; 9564
  19;-1236.5; 29-DEC-2003 06:33:42; Bright; 53.5; 111; 8Eta Boo ; 2.68; 6000;occ; 107;   0; 9564
  20; -894.4; 29-DEC-2003 06:39:24; Dark ; 82.0; 138; 47Eps Vir ; 2.83; 4700;occ; 164;   0; 9564
  21; -710.4; 29-DEC-2003 06:42:28; Dark ; 46.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 93;   0; 9564
  22; -538.6; 29-DEC-2003 06:45:20; Dark ; 64.0;   15; 67Alp Vir ; 0.98; 28000;occ; 128;   0; 9564
  23; -374.8; 29-DEC-2003 06:48:04; Dark ; 41.0; 131;   Gam Lup ; 2.80; 26000;occ; 82;   0; 9564
  24; -300.7; 29-DEC-2003 06:49:18; Dark ; 41.0; 109;   Bet Lup ; 2.68; 26000;occ; 82;   0; 9564
  25; -214.4; 29-DEC-2003 06:50:44; Dark ; 41.5;   78;   Alp Lup ; 2.30; 28000;occ; 83;   0; 9564
  26; -133.4; 29-DEC-2003 06:52:05; Dark ; 42.5;   95;   Zet Cen ; 2.55; 26000;occ; 85;   0; 9564
  27; -16.5; 29-DEC-2003 06:54:02; Dark ; 43.5;   4;   Alp1Cen ;-0.01; 5800;occ; 87;   0; 9564
  28; 205.1; 29-DEC-2003 06:57:43; Dark ; 41.5;   12;   Alp1Cru ; 0.77; 30000;occ; 83;   0; 9565
  29; 386.3; 29-DEC-2003 07:00:45; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9565
  30; 505.5; 29-DEC-2003 07:02:44; Dark ; 40.5; 159;   Ups Car ; 2.92; 7200;occ; 81;   0; 9565
  31; 604.3; 29-DEC-2003 07:04:23; Dark ; 42.0;   71;   Iot Car ; 2.25; 7700;occ; 84;   0; 9565
  32; 703.8; 29-DEC-2003 07:06:02; Dark ; 46.5;   41;   Eps Car ; 1.86; 4100;occ; 93;   0; 9565
  33; 809.4; 29-DEC-2003 07:07:48; Dark ; 57.0;   65;   Lam Vel ; 2.20; 4400;occ; 114;   0; 9565
  34; 964.9; 29-DEC-2003 07:10:23; Dark ; 46.0;   2;   Alp Car ;-0.74; 7000;occ; 92;   0; 9565
  35; 1153.7; 29-DEC-2003 07:13:32; Dark ; 52.5; 117;   Pi Pup ; 2.71; 3800;occ; 105;   0; 9565
  36; 1327.0; 29-DEC-2003 07:16:25; Dark ; 52.0;   23; 21Eps CMa ; 1.50; 26000;occ; 104;   0; 9565
  37; 1422.2; 29-DEC-2003 07:18:01; Dark ; 47.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 94;   0; 9565
  38; 1574.8; 29-DEC-2003 07:20:33; Dark ; 55.0;   1; 9Alp CMa ;-1.44; 11000;occ; 110;   0; 9565
  39; 1762.9; 29-DEC-2003 07:23:41; Dark ; 44.0;   7; 19Bet Ori ; 0.10; 14000;occ; 88;   0; 9565
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031229_072341_000059072022_00493_09565_0516.N1
   1;-4273.0; 29-DEC-2003 07:23:41; Dark ; 44.5;   7; 19Bet Ori ; 0.10; 14000;occ; 89;   0; 9565
   2;-4157.4; 29-DEC-2003 07:25:37; Dark ; 45.0;   30; 46Eps Ori ; 1.69; 30000;occ; 90;   0; 9565
   3;-4000.4; 29-DEC-2003 07:28:14; Dark ; 57.0;   14; 58Alp Ori ; 0.87; 3000;occ; 114;   0; 9565
   4;-3789.9; 29-DEC-2003 07:31:44; Dark ; 58.0;   44; 24Gam Gem ; 1.93; 11000;occ; 116;   0; 9565
   5;-3684.0; 29-DEC-2003 07:33:30; Bright; 36.5; 146; 25Eta Tau ; 2.87; 15200;occ; 73;   0; 9565
   6;-3564.6; 29-DEC-2003 07:35:30; Bright; 39.0; 114; 3Iot Aur ; 2.69; 4600;occ; 78;   0; 9565

```
   7;-3456.9; 29-DEC-2003 07:37:17; Bright;  40.0;  107; 37The Aur  ; 2.65; 11000;occ;  80;   0; 9565
   8;-3339.6; 29-DEC-2003 07:39:15; Bright;  44.5;    6; 13Alp Aur  ; 0.08;  3400;occ;  89;   0; 9565
   9;-3249.4; 29-DEC-2003 07:40:45; Bright;  38.0;   35; 33Alp Per  ; 1.79;  6250;occ;  76;   0; 9565
  10;-3173.8; 29-DEC-2003 07:42:01; Bright;  37.5;  160; 23Gam Per  ; 2.93;  4700;occ;  75;   0; 9565
  11;-2614.3; 29-DEC-2003 07:51:20; Bright;  35.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  71;   0; 9565
  12;-2412.7; 29-DEC-2003 07:54:42; Bright;  51.0;   36; 50Alp UMa  ; 1.80;  6300;occ; 102;   0; 9565
  13;-2119.2; 29-DEC-2003 07:59:35; Bright;  38.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  77;   0; 9565
  14;-1998.5; 29-DEC-2003 08:01:36; Bright;  37.5;  130; 23Bet Dra  ; 2.80;  5800;occ;  75;   0; 9565
  15;-1687.8; 29-DEC-2003 08:06:47; Bright;  43.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  87;   0; 9565
  16;-1472.9; 29-DEC-2003 08:10:21; Bright;  43.0;   83;            ; 2.38; 11000;occ;  86;   0; 9565
  17;-1236.4; 29-DEC-2003 08:14:18; Bright;  53.5;  111;  8Eta Boo  ; 2.68;  6000;occ; 107;   0; 9565
  18; -893.0; 29-DEC-2003 08:20:01; Dark  ;  87.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 174;   0; 9565
  19; -709.4; 29-DEC-2003 08:23:05; Dark  ;  44.0;  122;  9Alp2Lib  ; 2.75;  9700;occ;  88;   0; 9565
  20; -537.0; 29-DEC-2003 08:25:57; Dark  ;  67.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 134;   0; 9565
  21; -373.4; 29-DEC-2003 08:28:41; Dark  ;  39.0;  131;   Gam Lup  ; 2.80; 26000;occ;  78;   0; 9565
  22; -300.2; 29-DEC-2003 08:29:54; Dark  ;  39.5;  109;   Bet Lup  ; 2.68; 26000;occ;  79;   0; 9565
  23; -213.1; 29-DEC-2003 08:31:21; Dark  ;  41.0;   78;   Alp Lup  ; 2.30; 28000;occ;  82;   0; 9565
  24; -131.8; 29-DEC-2003 08:32:43; Dark  ;  42.5;   95;   Zet Cen  ; 2.55; 26000;occ;  85;   0; 9565
  25;  -15.6; 29-DEC-2003 08:34:39; Dark  ;  45.5;    4;   Alp1Cen  ;-0.01;  5800;occ;  91;   0; 9565
  26;  205.5; 29-DEC-2003 08:38:20; Dark  ;  43.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  86;   0; 9566
  27;  386.5; 29-DEC-2003 08:41:21; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9566
  28;  506.1; 29-DEC-2003 08:43:20; Dark  ;  40.5;  159;   Ups Car  ; 2.92;  7200;occ;  81;   0; 9566
  29;  604.8; 29-DEC-2003 08:44:59; Dark  ;  46.5;   71;   Iot Car  ; 2.25;  7700;occ;  93;   0; 9566
  30;  704.2; 29-DEC-2003 08:46:39; Dark  ;  47.0;   41;   Eps Car  ; 1.86;  4100;occ;  94;   0; 9566
  31;  809.9; 29-DEC-2003 08:48:24; Dark  ;  58.0;   65;   Lam Vel  ; 2.20;  4400;occ; 116;   0; 9566
  32;  965.2; 29-DEC-2003 08:51:00; Dark  ;  48.5;    2;   Alp Car  ;-0.74;  7000;occ;  97;   0; 9566
  33; 1154.1; 29-DEC-2003 08:54:08; Dark  ;  50.5;  117;   Pi  Pup  ; 2.71;  3800;occ; 101;   0; 9566
  34; 1327.3; 29-DEC-2003 08:57:02; Dark  ;  49.5;   23; 21Eps CMa  ; 1.50; 26000;occ;  99;   0; 9566
  35; 1422.4; 29-DEC-2003 08:58:37; Dark  ;  46.0;  179; 24Omi2CMa  ; 3.03; 24000;occ;  92;   0; 9566
  36; 1574.9; 29-DEC-2003 09:01:09; Dark  ;  60.5;    1;  9Alp CMa  ;-1.44; 11000;occ; 121;   0; 9566
/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031229_090133_000060512022_00494_09566_0517.N1
   1;-4437.5; 29-DEC-2003 09:01:33; Dark  ;  61.0;    1;  9Alp CMa  ;-1.44; 11000;occ; 122;  47; 9566
   2;-4272.7; 29-DEC-2003 09:04:18; Dark  ;  46.0;    7; 19Bet Ori  ; 0.10; 14000;occ;  92;   0; 9566
   3;-4157.6; 29-DEC-2003 09:06:13; Dark  ;  42.5;   30; 46Eps Ori  ; 1.69; 30000;occ;  85;   0; 9566
   4;-4000.5; 29-DEC-2003 09:08:50; Dark  ;  57.0;   14; 58Alp Ori  ; 0.87;  3000;occ; 114;   0; 9566
   5;-3790.5; 29-DEC-2003 09:12:20; Dark  ;  61.5;   44; 24Gam Gem  ; 1.93; 11000;occ; 123;   0; 9566
   6;-3683.7; 29-DEC-2003 09:14:06; Bright;  36.5;  146; 25Eta Tau  ; 2.87; 15200;occ;  73;   0; 9566
   7;-3564.6; 29-DEC-2003 09:16:06; Bright;  38.5;  114;  3Iot Aur  ; 2.69;  4600;occ;  77;   0; 9566
   8;-3457.2; 29-DEC-2003 09:17:53; Bright;  41.0;  107; 37The Aur  ; 2.65; 11000;occ;  82;   0; 9566
   9;-3339.5; 29-DEC-2003 09:19:51; Bright;  42.0;    6; 13Alp Aur  ; 0.08;  3400;occ;  84;   0; 9566
  10;-3248.9; 29-DEC-2003 09:21:21; Bright;  39.5;   35; 33Alp Per  ; 1.79;  6250;occ;  79;   0; 9566
  11;-3173.2; 29-DEC-2003 09:22:37; Bright;  37.0;  160; 23Gam Per  ; 2.93;  4700;occ;  74;   0; 9566
  12;-2614.3; 29-DEC-2003 09:31:56; Bright;  36.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  73;   0; 9566
  13;-2413.2; 29-DEC-2003 09:35:17; Bright;  51.5;   36; 50Alp UMa  ; 1.80;  6300;occ; 103;   0; 9566
  14;-2119.2; 29-DEC-2003 09:40:11; Bright;  38.5;  119; 14Eta Dra  ; 2.73;  4700;occ;  77;   0; 9566
  15;-1998.4; 29-DEC-2003 09:42:12; Bright;  38.5;  130; 23Bet Dra  ; 2.80;  5800;occ;  77;   0; 9566
  16;-1687.8; 29-DEC-2003 09:47:22; Bright;  41.5;  180; 27Gam Boo  ; 3.04;  8000;occ;  83;   0; 9566
  17;-1473.1; 29-DEC-2003 09:50:57; Bright;  43.5;   83;            ; 2.38; 11000;occ;  87;   0; 9566
  18;-1235.5; 29-DEC-2003 09:54:55; Bright;  52.0;  111;  8Eta Boo  ; 2.68;  6000;occ; 104;   0; 9566
  19; -891.7; 29-DEC-2003 10:00:38; Dark  ;  90.0;  138; 47Eps Vir  ; 2.83;  4700;occ; 180;   0; 9566
  20; -708.9; 29-DEC-2003 10:03:41; Dark  ;  44.0;  122;  9Alp2Lib  ; 2.75;  9700;occ;  88;   0; 9566
  21; -536.2; 29-DEC-2003 10:06:34; Dark  ;  74.5;   15; 67Alp Vir  ; 0.98; 28000;occ; 149;   0; 9566
  22; -373.2; 29-DEC-2003 10:09:17; Dark  ;  39.5;  131;   Gam Lup  ; 2.80; 26000;occ;  79;   0; 9566
  23; -300.2; 29-DEC-2003 10:10:30; Dark  ;  40.0;  109;   Bet Lup  ; 2.68; 26000;occ;  80;   0; 9566
  24; -212.6; 29-DEC-2003 10:11:58; Dark  ;  39.5;   78;   Alp Lup  ; 2.30; 28000;occ;  79;   0; 9566
  25; -131.2; 29-DEC-2003 10:13:19; Dark  ;  43.5;   95;   Zet Cen  ; 2.55; 26000;occ;  87;   0; 9566
  26;  -15.6; 29-DEC-2003 10:15:15; Dark  ;  47.0;    4;   Alp1Cen  ;-0.01;  5800;occ;  94;   0; 9566
  27;  206.0; 29-DEC-2003 10:18:56; Dark  ;  42.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  84;   0; 9567
  28;  386.8; 29-DEC-2003 10:21:57; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9567
  29;  506.2; 29-DEC-2003 10:23:56; Dark  ;  40.0;  159;   Ups Car  ; 2.92;  7200;occ;  80;   0; 9567
  30;  605.2; 29-DEC-2003 10:25:35; Dark  ;  42.5;   71;   Iot Car  ; 2.25;  7700;occ;  85;   0; 9567
  31;  704.5; 29-DEC-2003 10:27:15; Dark  ;  42.0;   41;   Eps Car  ; 1.86;  4100;occ;  84;   0; 9567
  32;  810.7; 29-DEC-2003 10:29:01; Dark  ;  62.0;   65;   Lam Vel  ; 2.20;  4400;occ; 124;   0; 9567
  33;  965.2; 29-DEC-2003 10:31:35; Dark  ;  48.0;    2;   Alp Car  ;-0.74;  7000;occ;  96;   0; 9567
  34; 1154.5; 29-DEC-2003 10:34:45; Dark  ;  51.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 102;   0; 9567
  35; 1327.4; 29-DEC-2003 10:37:38; Dark  ;  52.5;   23; 21Eps CMa  ; 1.50; 26000;occ; 105;   0; 9567
  36; 1421.9; 29-DEC-2003 10:39:12; Dark  ;  49.0;  179; 24Omi2CMa  ; 3.03; 24000;occ;  98;   0; 9567
  37; 1574.7; 29-DEC-2003 10:41:45; Dark  ;  39.5;    1;  9Alp CMa  ;-1.44; 11000;occ;  79;   0; 9567
```

/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031229_104145_000060832022_00495_09567_0518.N1
   1;-4461.2; 29-DEC-2003 10:41:45; Dark ; 56.5;   1; 9Alp CMa ;-1.44; 11000;occ; 113;   0; 9567
   2;-4272.6; 29-DEC-2003 10:44:53; Dark ; 47.0;   7; 19Bet Ori ; 0.10; 14000;occ; 94;   0; 9567
   3;-4157.6; 29-DEC-2003 10:46:48; Dark ; 45.0;   30; 46Eps Ori ; 1.69; 30000;occ; 90;   0; 9567
   4;-4000.8; 29-DEC-2003 10:49:25; Dark ; 57.0;   14; 58Alp Ori ; 0.87; 3000;occ; 114;   0; 9567
   5;-3791.3; 29-DEC-2003 10:52:55; Dark ; 58.5;   44; 24Gam Gem ; 1.93; 11000;occ; 117;   0; 9567
   6;-3683.5; 29-DEC-2003 10:54:43; Bright; 38.0; 146; 25Eta Tau ; 2.87; 15200;occ; 76;   0; 9567
   7;-3565.1; 29-DEC-2003 10:56:41; Bright; 39.5; 114; 3Iot Aur ; 2.69; 4600;occ; 79;   0; 9567
   8;-3457.7; 29-DEC-2003 10:58:28; Bright; 41.5; 107; 37The Aur ; 2.65; 11000;occ; 83;   0; 9567
   9;-3339.8; 29-DEC-2003 11:00:26; Bright; 41.5;   6; 13Alp Aur ; 0.08; 3400;occ; 83;   0; 9567
  10;-3248.9; 29-DEC-2003 11:01:57; Bright; 40.5;   35; 33Alp Per ; 1.79; 6250;occ; 81;   0; 9567
  11;-3173.2; 29-DEC-2003 11:03:13; Bright; 38.5; 160; 23Gam Per ; 2.93; 4700;occ; 77;   0; 9567
  12;-2614.6; 29-DEC-2003 11:12:31; Bright; 37.0;   49; 1Alp UMi ; 1.99; 6300;occ; 74;   0; 9567
  13;-2413.0; 29-DEC-2003 11:15:53; Bright; 46.0;   36; 50Alp UMa ; 1.80; 6300;occ; 92;   0; 9567
  14;-2119.1; 29-DEC-2003 11:20:47; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80;   0; 9567
  15;-1998.2; 29-DEC-2003 11:22:48; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78;   0; 9567
  16;-1687.7; 29-DEC-2003 11:27:58; Bright; 44.0; 180; 27Gam Boo ; 3.04; 8000;occ; 88;   0; 9567
  17;-1472.9; 29-DEC-2003 11:31:33; Bright; 59.0;   83;   ; 2.38; 11000;occ; 118;   0; 9567
  18;-1235.0; 29-DEC-2003 11:35:31; Bright; 53.0; 111; 8Eta Boo ; 2.68; 6000;occ; 106;   0; 9567
  19; -890.0; 29-DEC-2003 11:41:16; Dark ; 89.0; 138; 47Eps Vir ; 2.83; 4700;occ; 178;   0; 9567
  20; -708.8; 29-DEC-2003 11:44:17; Dark ; 45.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 90;   0; 9567
  21; -534.6; 29-DEC-2003 11:47:11; Dark ; 63.0;   15; 67Alp Vir ; 0.98; 28000;occ; 126;   0; 9567
  22; -373.2; 29-DEC-2003 11:49:53; Dark ; 40.0; 131;   Gam Lup ; 2.80; 26000;occ; 80;   0; 9567
  23; -299.6; 29-DEC-2003 11:51:06; Dark ; 41.0; 109;   Bet Lup ; 2.68; 26000;occ; 82;   0; 9567
  24; -212.7; 29-DEC-2003 11:52:33; Dark ; 43.0;   78;   Alp Lup ; 2.30; 28000;occ; 86;   0; 9567
  25; -131.0; 29-DEC-2003 11:53:55; Dark ; 42.0;   95;   Zet Cen ; 2.55; 26000;occ; 84;   0; 9567
  26; -15.6; 29-DEC-2003 11:55:50; Dark ; 40.5;   4;   Alp1Cen ;-0.01; 5800;occ; 81;   0; 9567
  27; 206.3; 29-DEC-2003 11:59:32; Dark ; 43.0;   12;   Alp1Cru ; 0.77; 30000;occ; 86;   0; 9568
  28; 387.2; 29-DEC-2003 12:02:33; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9568
  29; 506.3; 29-DEC-2003 12:04:32; Dark ; 40.5; 159;   Ups Car ; 2.92; 7200;occ; 81;   0; 9568
  30; 605.8; 29-DEC-2003 12:06:12; Dark ; 43.0;   71;   Iot Car ; 2.25; 7700;occ; 86;   0; 9568
  31; 704.7; 29-DEC-2003 12:07:51; Dark ; 43.0;   41;   Eps Car ; 1.86; 4100;occ; 86;   0; 9568
  32; 811.3; 29-DEC-2003 12:09:37; Dark ; 61.0;   65;   Lam Vel ; 2.20; 4400;occ; 122;   0; 9568
  33; 965.2; 29-DEC-2003 12:12:11; Dark ; 52.5;   2;   Alp Car ;-0.74; 7000;occ; 105;   0; 9568
  34; 1153.9; 29-DEC-2003 12:15:20; Dark ; 52.5; 117;   Pi Pup ; 2.71; 3800;occ; 105;   0; 9568
  35; 1327.4; 29-DEC-2003 12:18:13; Dark ; 50.5;   23; 21Eps CMa ; 1.50; 26000;occ; 101;   0; 9568
  36; 1422.0; 29-DEC-2003 12:19:48; Dark ; 46.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 92;   0; 9568
  37; 1574.8; 29-DEC-2003 12:22:21; Dark ; 48.5;   1; 9Alp CMa ;-1.44; 11000;occ; 97;   0; 9568