

GOMOS Daily Report 13-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	14DEC2003 06:49:59
Data source version	<Any version>
Start time of products	13-DEC-2003 (13DEC2003 00:00:00)
Stop time of products	14-DEC-2003 (14DEC2003 00:00:00)
Store outputs flag	1
Nb of level 1b prods	49
Nb of prods with errors	0

2. Summary of products arrived in PCF

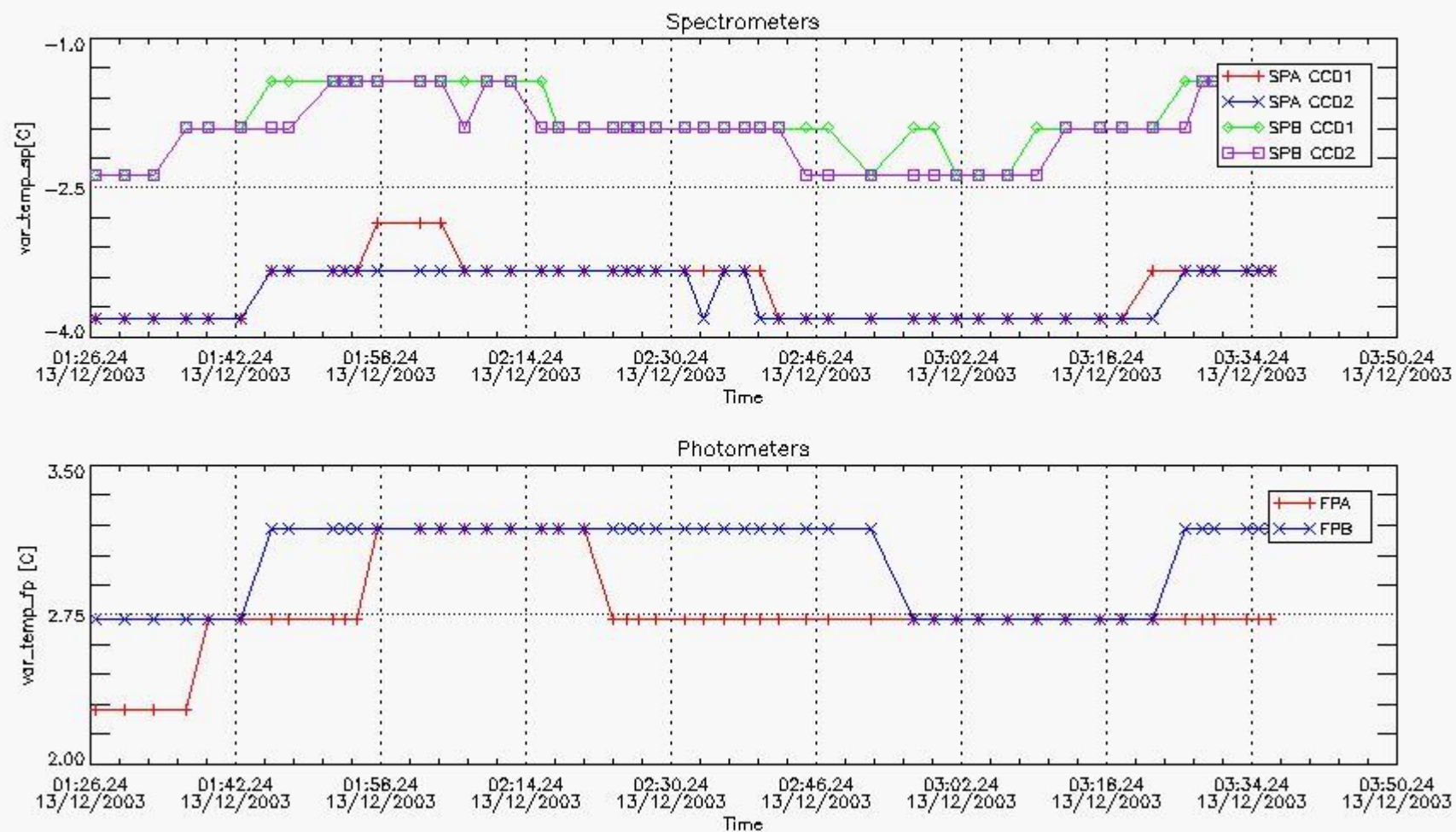
[2.1 Level 0 products arrived in PCF \(see template \[here\]\(#\)\)](#)

[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_1PNPDE20031213_012655_000000392022_00260_09332_0019.N1	13-DEC-2003 01:26:55	Bright	38.500	180	27Gam Boo	3.0400	8000.0	77	9332	No
GOM_TRA_1PNPDE20031213_013004_000000372022_00260_09332_0020.N1	13-DEC-2003 01:30:04	Bright	37.000	83		2.3780	11000.	74	9332	No
GOM_TRA_1PNPDE20031213_013318_000000412022_00260_09332_0021.N1	13-DEC-2003 01:33:18	Bright	41.000	111	8Eta Boo	2.6800	6000.0	82	9332	No
GOM_TRA_1PNPDE20031213_013659_000000512022_00260_09332_0022.N1	13-DEC-2003 01:36:59	Bright	50.500	138	47Eps Vir	2.8280	4700.0	101	9332	No
GOM_TRA_1PNPDE20031213_013928_000000942022_00260_09332_0023.N1	13-DEC-2003 01:39:28	Dark	94.000	62	94Bet Leo	2.1360	9700.0	188	9332	No
GOM_TRA_1PNPDE20031213_014255_000000522022_00260_09332_0024.N1	13-DEC-2003 01:42:55	Dark	52.000	15	67Alp Vir	0.97600	28000.	104	9332	No
GOM_TRA_1PNPDE20031213_014624_000000472022_00260_09332_0025.N1	13-DEC-2003 01:46:24	Dark	47.000	169	46Gam Hya	2.9910	4700.0	94	9332	No
GOM_TRA_1PNPDE20031213_014819_000000402022_00260_09332_0026.N1	13-DEC-2003 01:48:19	Dark	39.500	54	5The Cen	2.0550	4500.0	79	9332	No
GOM_TRA_1PNPDE20031213_015313_000000392022_00260_09332_0027.N1	13-DEC-2003 01:53:13	Dark	39.000	77	Eps Cen	2.3030	28000.	78	9332	No
GOM_TRA_1PNPDE20031213_015431_000000402022_00260_09332_0028.N1	13-DEC-2003 01:54:31	Dark	39.500	10	Bet Cen	0.61000	28000.	79	9332	No
GOM_TRA_1PNPDE20031213_015549_000000412022_00261_09333_0029.N1	13-DEC-2003 01:55:49	Dark	40.500	20	Bet Cru	1.2530	30000.	81	9333	No
GOM_TRA_1PNPDE20031213_015757_000000382022_00261_09333_0030.N1	13-DEC-2003 01:57:57	Dark	38.000	112	Alp Mus	2.6880	26000.	76	9333	No
GOM_TRA_1PNPDE20031213_020238_000000412022_00261_09333_0031.N1	13-DEC-2003 02:02:38	Dark	40.500	29	Bet Car	1.6720	10200.	81	9333	No
GOM_TRA_1PNPDE20031213_020503_000000502022_00261_09333_0032.N1	13-DEC-2003 02:05:03	Dark	49.500	41	Eps Car	1.8600	4100.0	99	9333	No
GOM_TRA_1PNPDE20031213_020740_000000492022_00261_09333_0033.N1	13-DEC-2003 02:07:40	Dark	49.000	34	Gam2Vel	1.7930	23000.	98	9333	No
GOM_TRA_1PNPDE20031213_021003_000000512022_00261_09333_0034.N1	13-DEC-2003 02:10:03	Dark	51.000	2	Alp Car	-0.73600	7000.0	102	9333	No
GOM_TRA_1PNPDE20031213_021239_000000582022_00261_09333_0035.N1	13-DEC-2003 02:12:39	Dark	57.500	117	Pi Pup	2.7060	3800.0	115	9333	No
GOM_TRA_1PNPDE20031213_021601_000000582022_00261_09333_0036.N1	13-DEC-2003 02:16:01	Dark	57.500	23	21Eps CMa	1.5020	26000.	115	9333	No
GOM_TRA_1PNPDE20031213_021753_000000612022_00261_09333_0037.N1	13-DEC-2003 02:17:53	Dark	61.000	179	24Omi2CMa	3.0320	24000.	122	9333	No
GOM_TRA_1PNPDE20031213_022048_000000552022_00261_09333_0000.N1	13-DEC-2003 02:20:48	Dark	54.500	47	2Bet CMa	1.9760	28000.	109	9333	No
GOM_TRA_1PNPDE20031213_022358_000000522022_00261_09333_0001.N1	13-DEC-2003 02:23:58	Dark	52.000	56	53Kap Ori	2.0650	30000.	104	9333	No
GOM_TRA_1PNPDE20031213_022525_000000472022_00261_09333_0002.N1	13-DEC-2003 02:25:25	Dark	47.000	128	67Bet Eri	2.7840	9700.0	94	9333	No
GOM_TRA_1PNPDE20031213_022650_000000552022_00261_09333_0003.N1	13-DEC-2003 02:26:50	Dark	54.500	30	46Eps Ori	1.6940	30000.	109	9333	No
GOM_TRA_1PNPDE20031213_022847_000000462022_00261_09333_0004.N1	13-DEC-2003 02:28:47	Dark	45.500	94	92Alp Cet	2.5260	3100.0	91	9333	No
GOM_TRA_1PNPDE20031213_023153_000000522022_00261_09333_0005.N1	13-DEC-2003 02:31:53	Dark	52.000	13	87Alp Tau	0.86700	3800.0	104	9333	No
GOM_TRA_1PNPDE20031213_023357_000000382022_00261_09333_0006.N1	13-DEC-2003 02:33:57	Bright	37.500	146	25Eta Tau	2.8730	15200.	75	9333	No
GOM_TRA_1PNPDE20031213_023609_000000382022_00261_09333_0007.N1	13-DEC-2003 02:36:09	Bright	38.000	150	44Zet Per	2.8900	28000.	76	9333	No
GOM_TRA_1PNPDE20031213_023828_000000382022_00261_09333_0008.N1	13-DEC-2003 02:38:28	Bright	38.000	149	45Eps Per	2.8880	30000.	76	9333	No
GOM_TRA_1PNPDE20031213_024007_000000412022_00261_09333_0009.N1	13-DEC-2003 02:40:07	Bright	41.000	73	57Gam1And	2.2600	13100.	82	9333	No
GOM_TRA_1PNPDE20031213_024219_000000382022_00261_09333_0010.N1	13-DEC-2003 02:42:19	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9333	No
GOM_TRA_1PNPDE20031213_024520_000000382022_00261_09333_0011.N1	13-DEC-2003 02:45:20	Bright	37.500	110	37Del Cas	2.6780	8900.0	75	9333	No
GOM_TRA_1PNPDE20031213_024747_000001152022_00261_09333_0012.N1	13-DEC-2003 02:47:47	Bright	114.50	17	78Bet Gem	1.1610	4500.0	229	9333	No
GOM_TRA_1PNPDE20031213_025220_000000352022_00261_09333_0013.N1	13-DEC-2003 02:52:20	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	9333	No
GOM_TRA_1PNPDE20031213_025703_000000402022_00261_09333_0014.N1	13-DEC-2003 02:57:03	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	9333	No
GOM_TRA_1PNPDE20031213_025921_000000512022_00261_09333_0015.N1	13-DEC-2003 02:59:21	Bright	51.000	82	48Bet UMa	2.3650	10600.	102	9333	No
GOM_TRA_1PNPDE20031213_030151_000000432022_00261_09333_0016.N1	13-DEC-2003 03:01:51	Bright	43.000	32	77Eps UMa	1.7630	11000.	86	9333	No
GOM_TRA_1PNPDE20031213_030418_000000402022_00261_09333_0017.N1	13-DEC-2003 03:04:18	Bright	39.500	39	85Eta UMa	1.8540	24000.	79	9333	No
GOM_TRA_1PNPDE20031213_030731_000000542022_00261_09333_0018.N1	13-DEC-2003 03:07:31	Bright	54.000	180	27Gam Boo	3.0400	8000.0	108	9333	No
GOM_TRA_1PNPDE20031213_031041_000000372022_00261_09333_0019.N1	13-DEC-2003 03:10:41	Bright	37.000	83		2.3780	11000.	74	9333	No
GOM_TRA_1PNPDE20031213_031354_000000392022_00261_09333_0020.N1	13-DEC-2003 03:13:54	Bright	39.000	111	8Eta Boo	2.6800	6000.0	78	9333	No
GOM_TRA_1PNPDE20031213_031736_000000512022_00261_09333_0021.N1	13-DEC-2003 03:17:36	Bright	50.500	138	47Eps Vir	2.8280	4700.0	101	9333	No
GOM_TRA_1PNPDE20031213_032005_000000952022_00261_09333_0022.N1	13-DEC-2003 03:20:05	Dark	94.500	62	94Bet Leo	2.1360	9700.0	189	9333	No
GOM_TRA_1PNPDE20031213_032332_000000502022_00261_09333_0023.N1	13-DEC-2003 03:23:32	Dark	50.000	15	67Alp Vir	0.97600	28000.	100	9333	No
GOM_TRA_1PNPDE20031213_032701_000000472022_00261_09333_0024.N1	13-DEC-2003 03:27:01	Dark	47.000	169	46Gam Hya	2.9910	4700.0	94	9333	No
GOM_TRA_1PNPDE20031213_032856_000000422022_00261_09333_0025.N1	13-DEC-2003 03:28:56	Dark	42.000	54	5The Cen	2.0550	4500.0	84	9333	No
GOM_TRA_1PNPDE20031213_033020_000000412022_00261_09333_0026.N1	13-DEC-2003 03:30:20	Dark	41.000	123	lot Cen	2.7500	10200.	82	9333	No
GOM_TRA_1PNPDE20031213_033349_000000392022_00261_09333_0027.N1	13-DEC-2003 03:33:49	Dark	38.500	77	Eps Cen	2.3030	28000.	77	9333	No
GOM_TRA_1PNPDE20031213_033508_000000502022_00261_09333_0028.N1	13-DEC-2003 03:35:08	Dark	49.500	10	Bet Cen	0.61000	28000.	99	9333	No
GOM_TRA_1PNPDE20031213_033626_000000402022_00262_09334_0029.N1	13-DEC-2003 03:36:26	Dark	39.500	20	Bet Cru	1.2530	30000.	79	9334	No

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



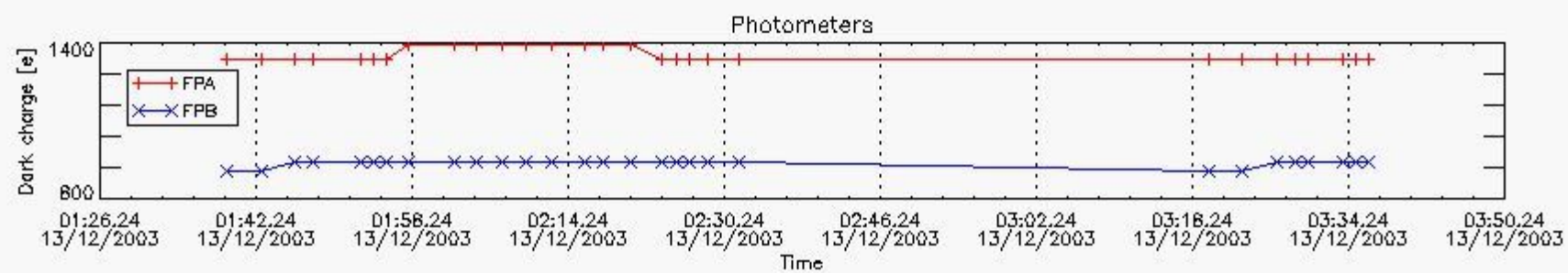
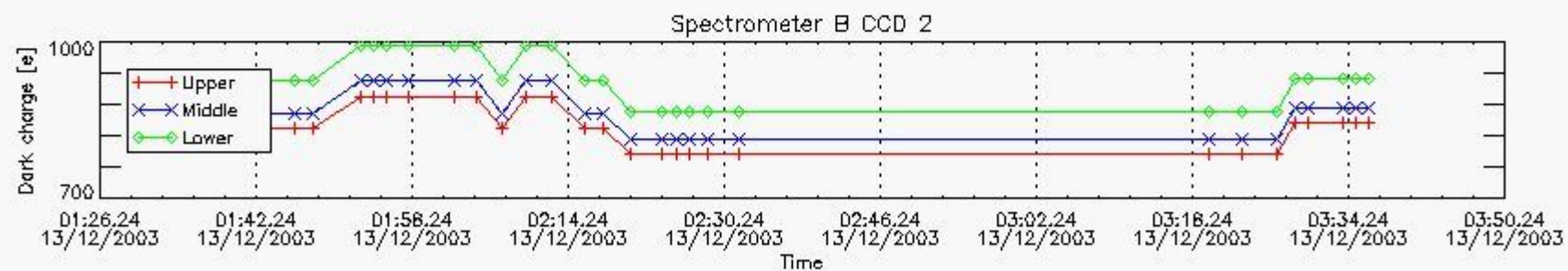
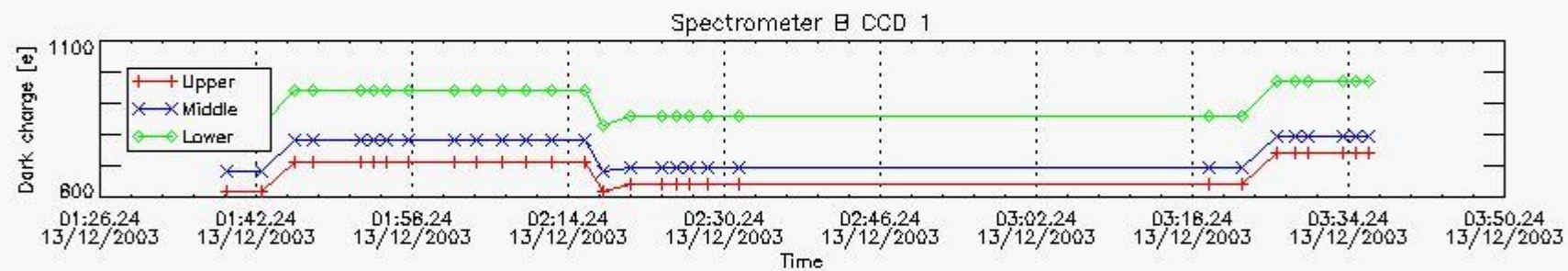
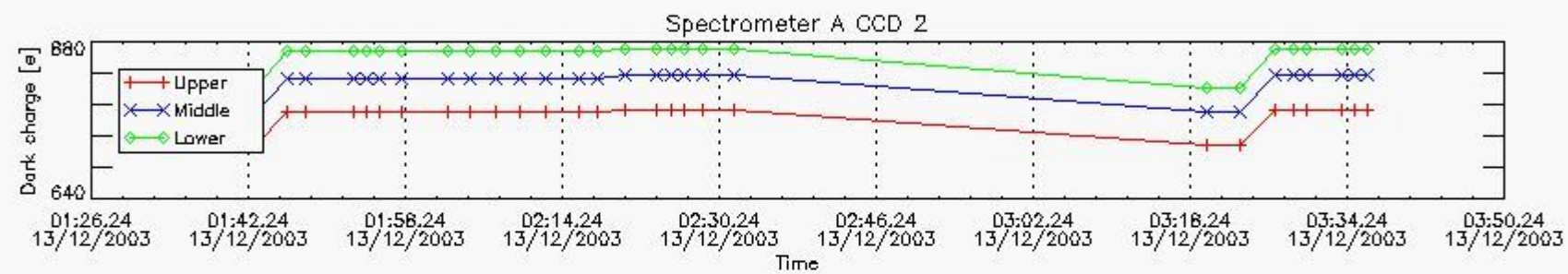
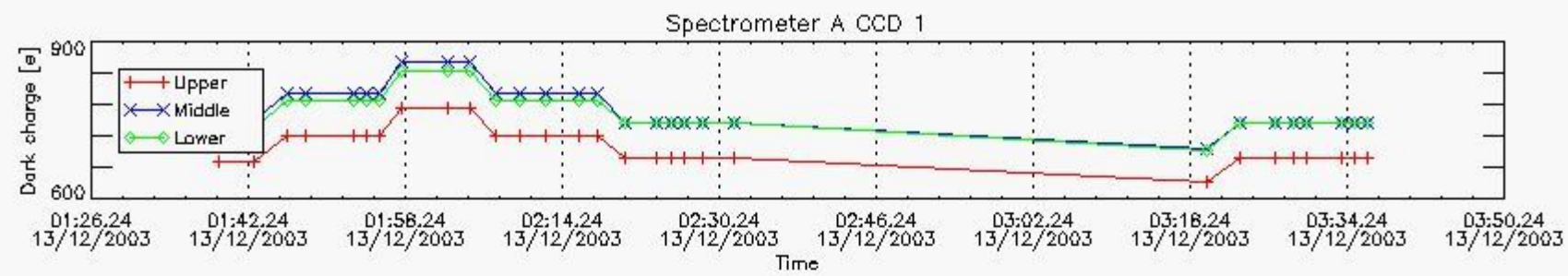
4. Overview of dark signal processing per product

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

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

4.1 All products used the DSA observation for the DC computation

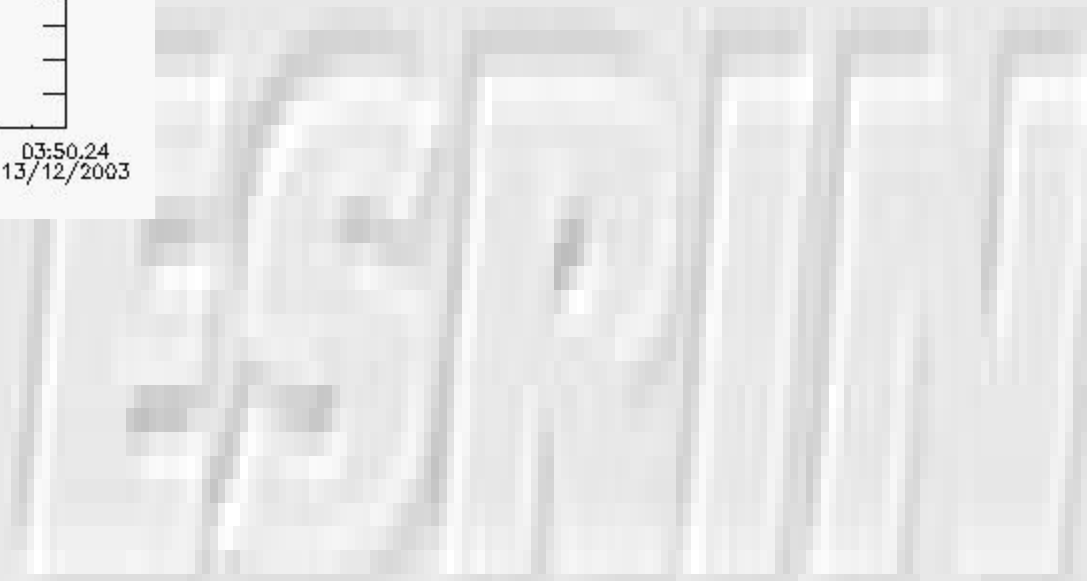
4.2 Plot of mean dark charges per product: only products in DARK limb conditions without errors are used



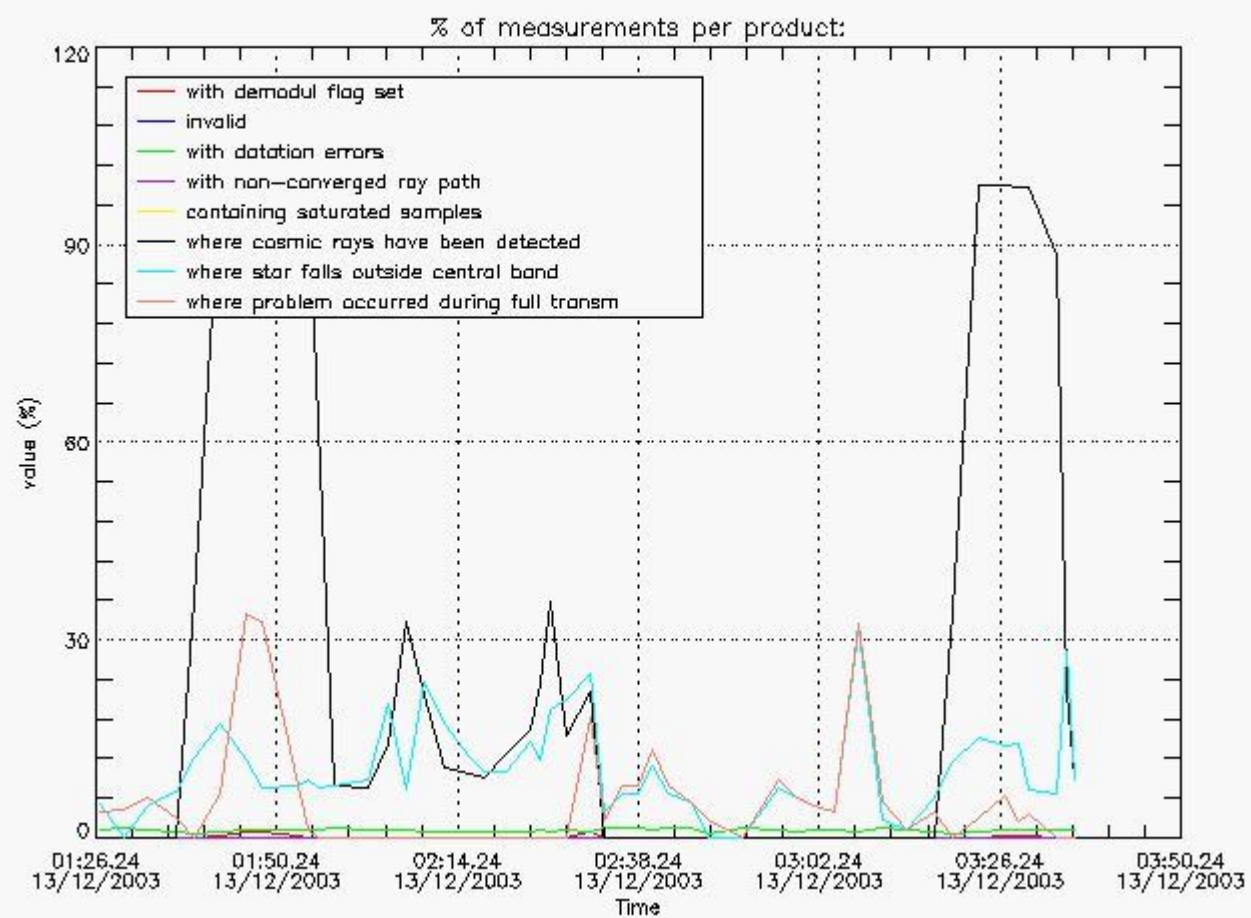
5. Demodulation flag and quality information monitoring

5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	22.4490 %
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



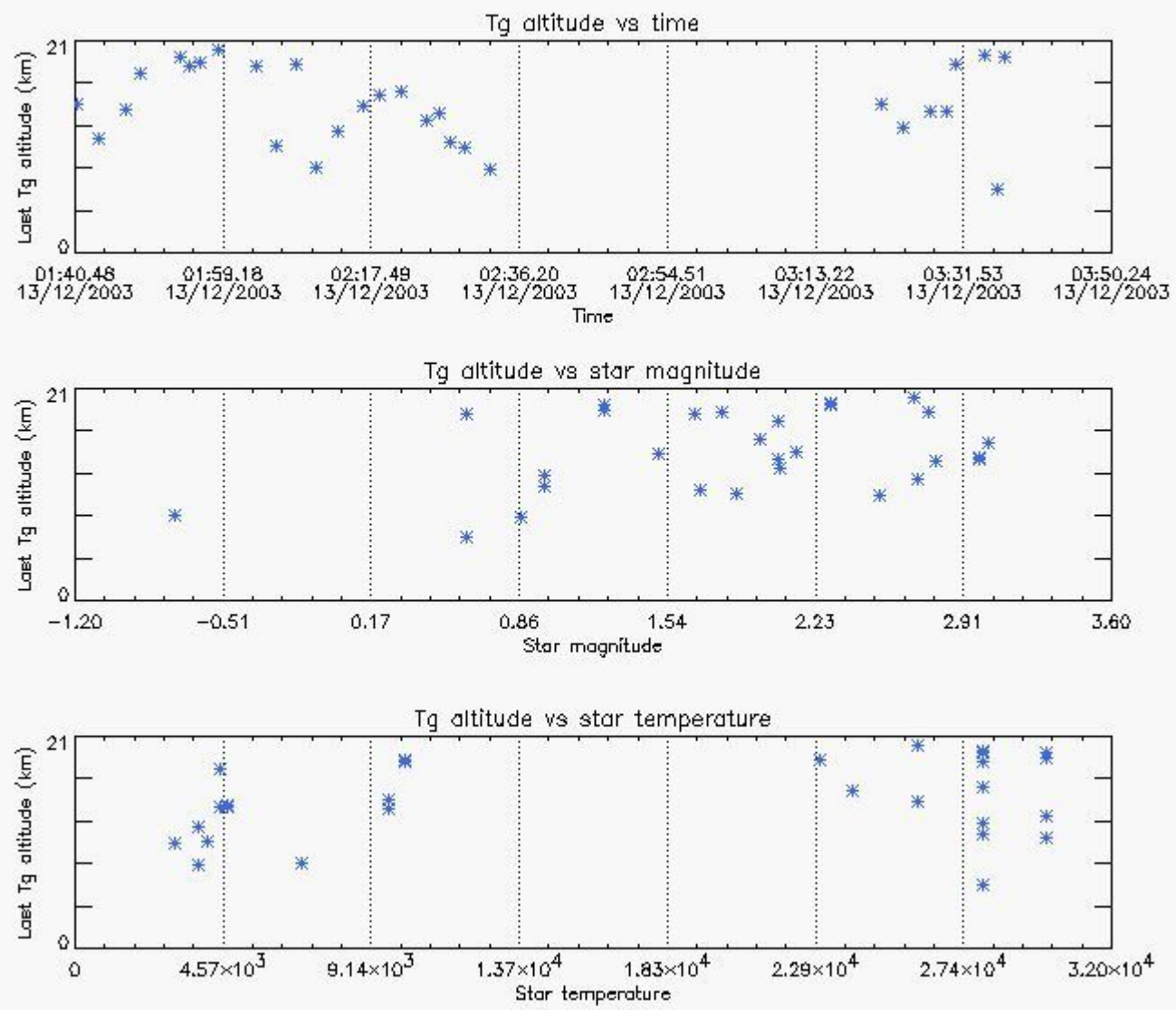
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

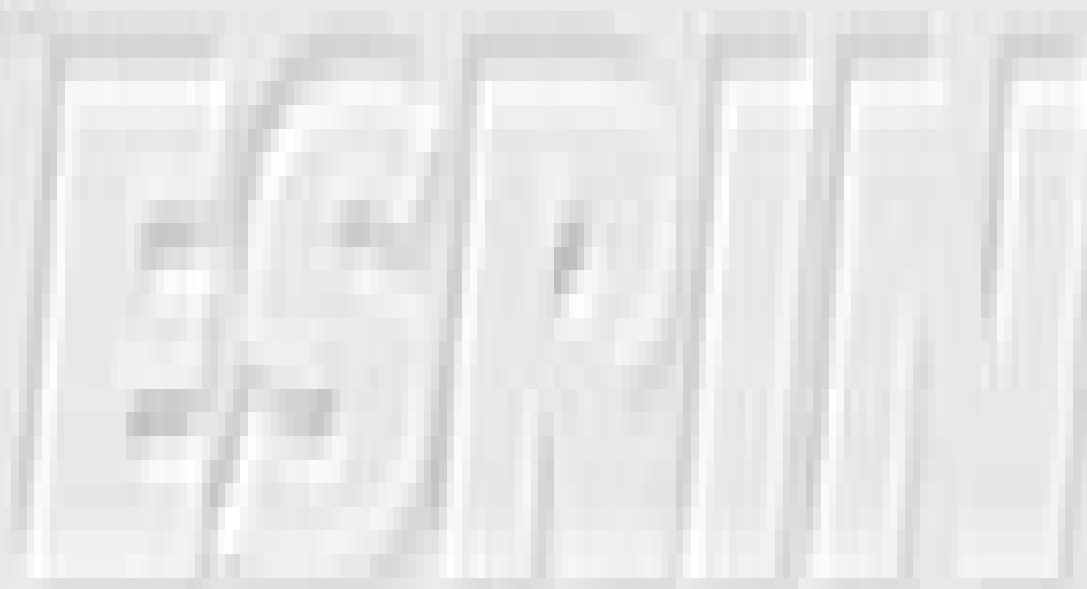
Statistics	DARK	BRIGHT
Mean:	14.647	20.834
St. deviation:	3.8652	4.5665
Maximum:	20.182	28.866
Minimum:	6.2348	5.4660
Number of data:	29.000	20.000

6.2 Plot for DARK limb products

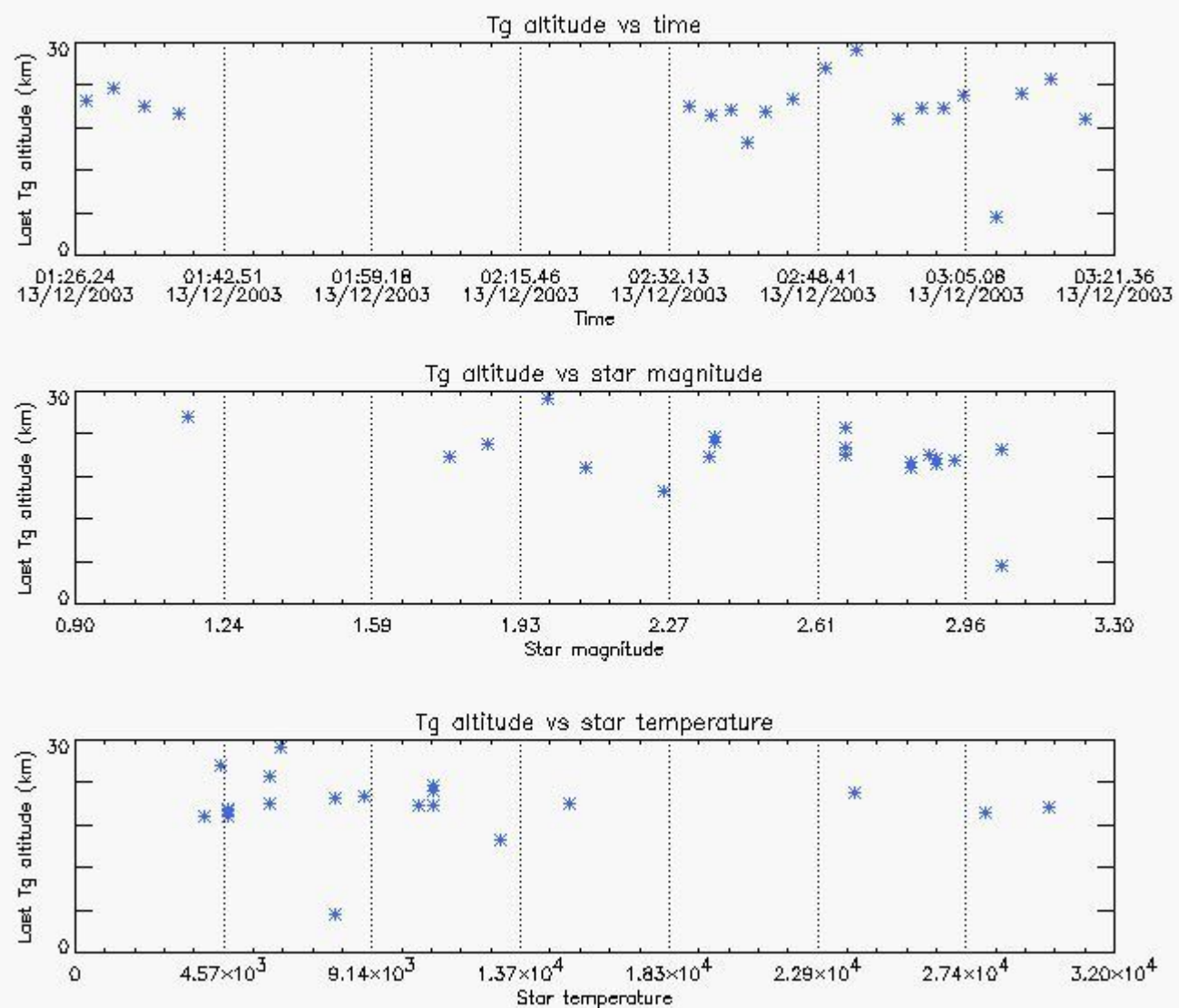
Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products



Tangent altitude at which the star is lost



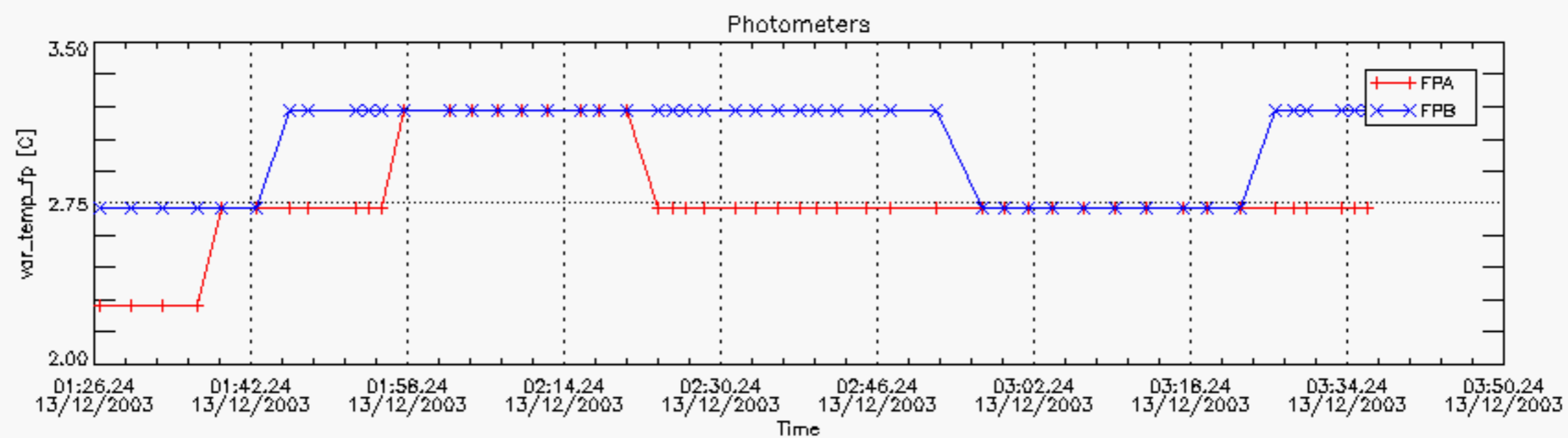
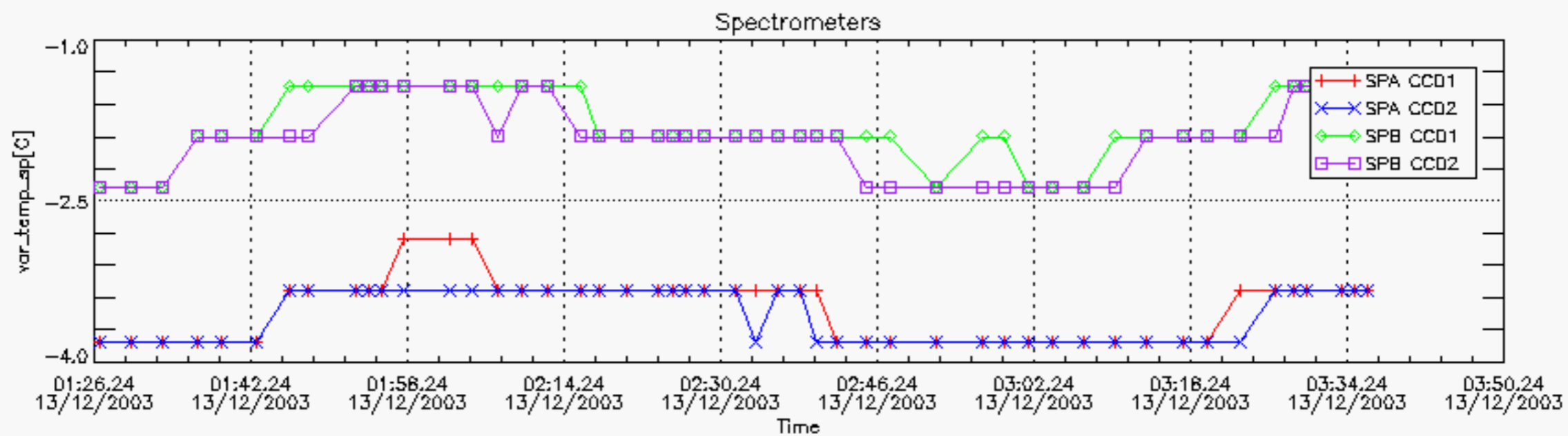
7. Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

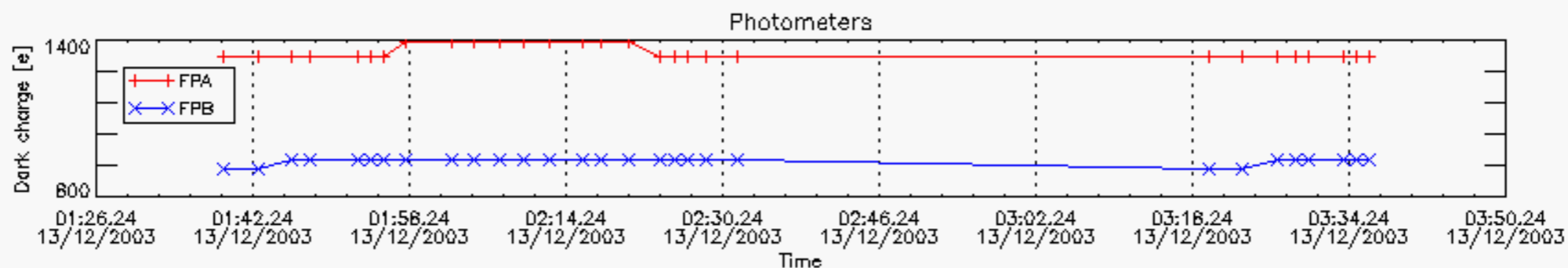
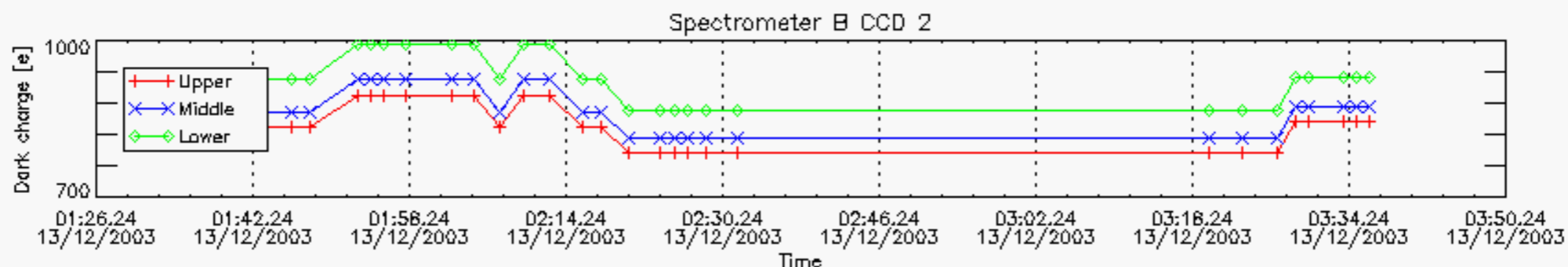
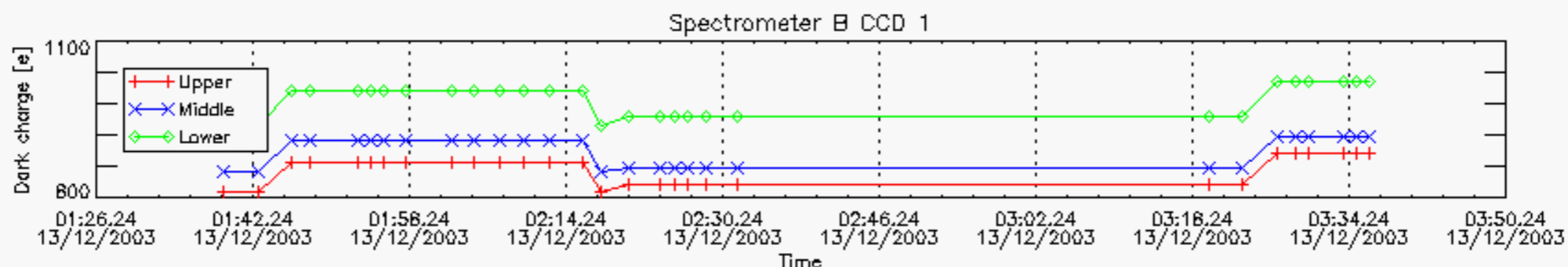
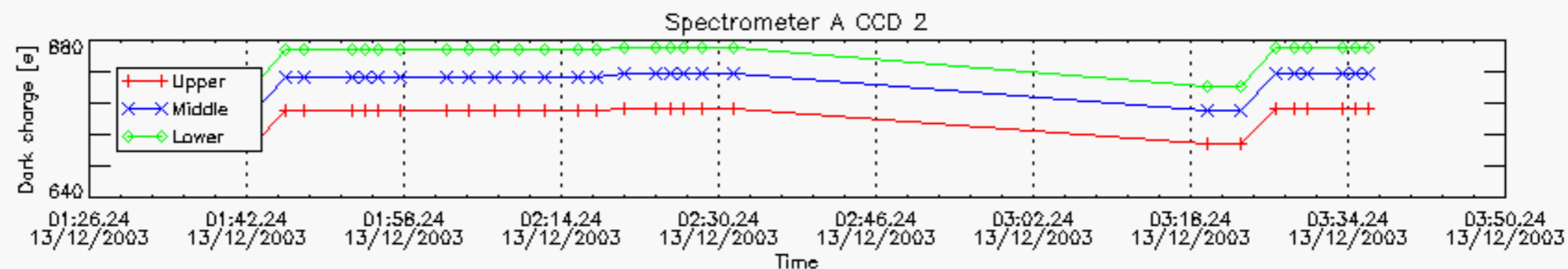
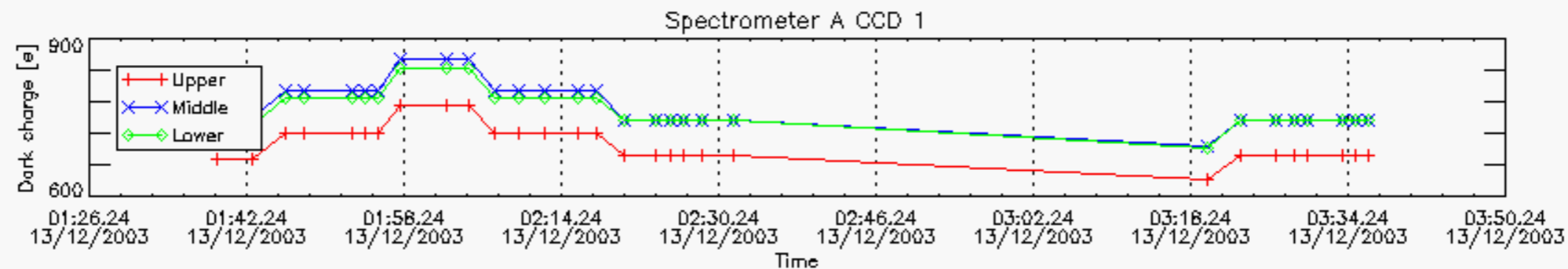
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: 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.

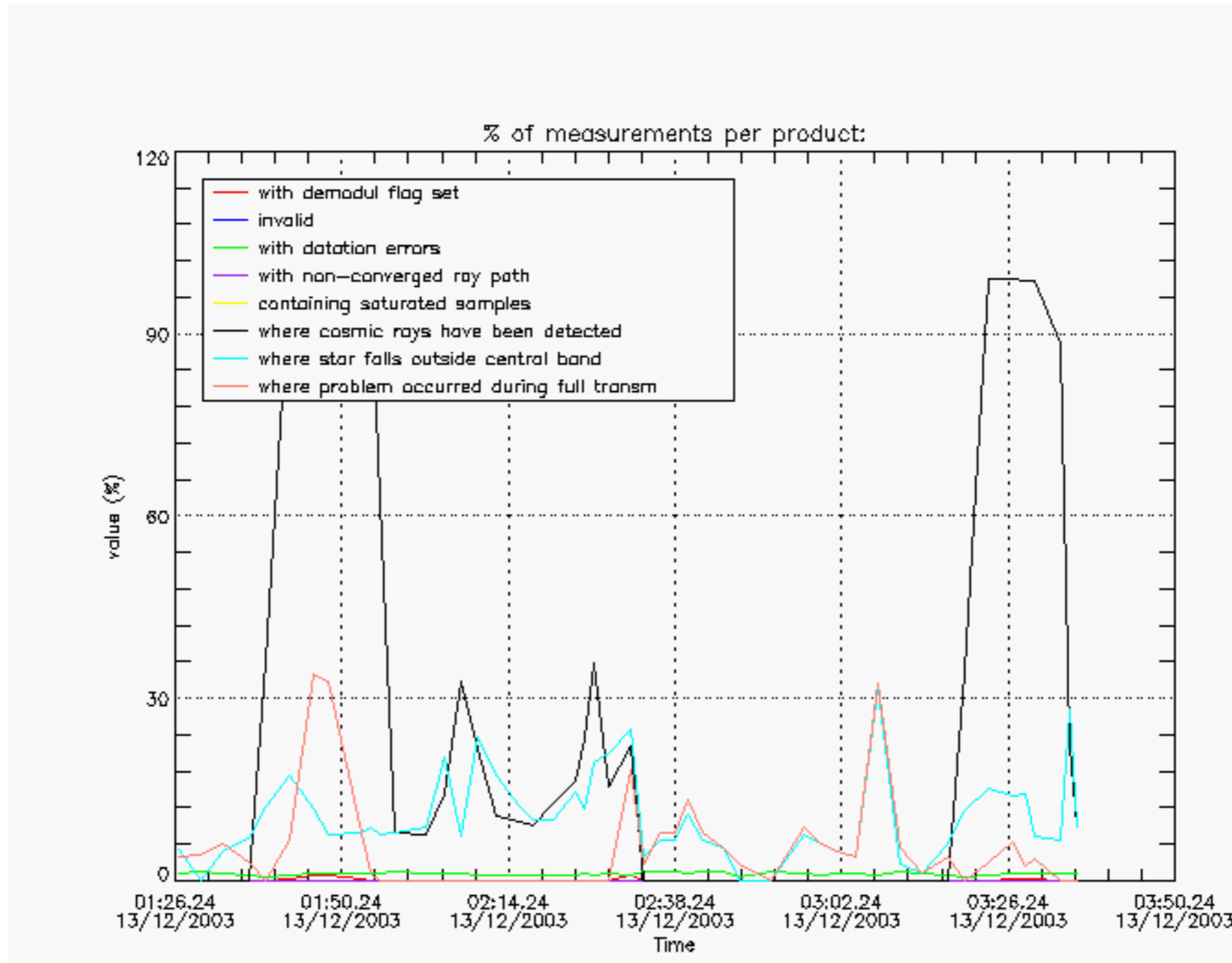
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1461.7	1447.6	1461.0	1447.9
St. deviation:	5.0642	6.3346	8.2065	9.6444
Maximum:	1624.0	1557.0	1513.0	1510.0
Minimum:	1450.0	1426.0	1441.0	1422.0
Number of data:	35450.	35450.	23550.	23550.



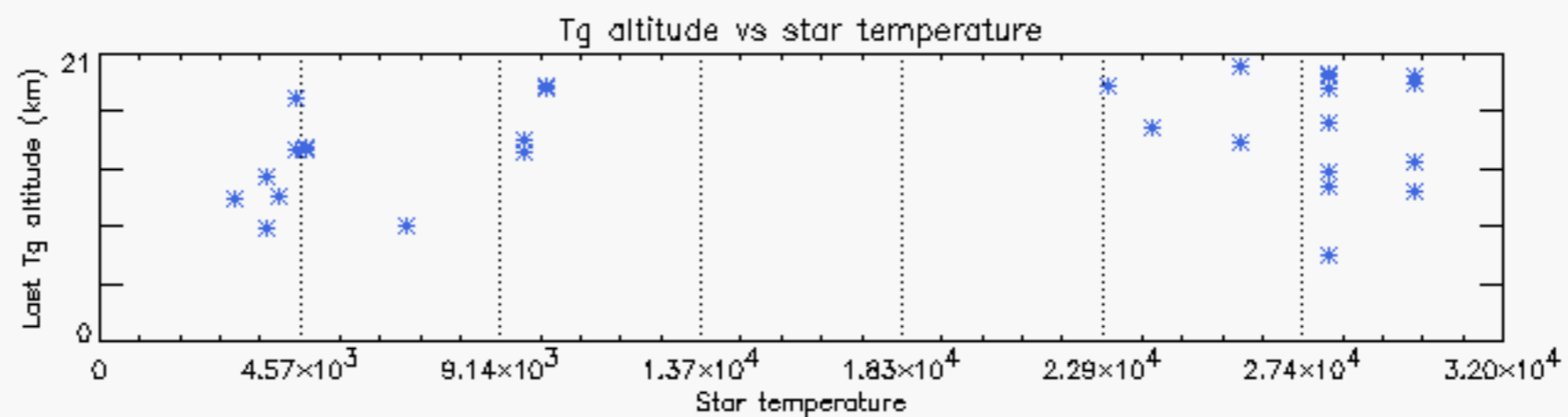
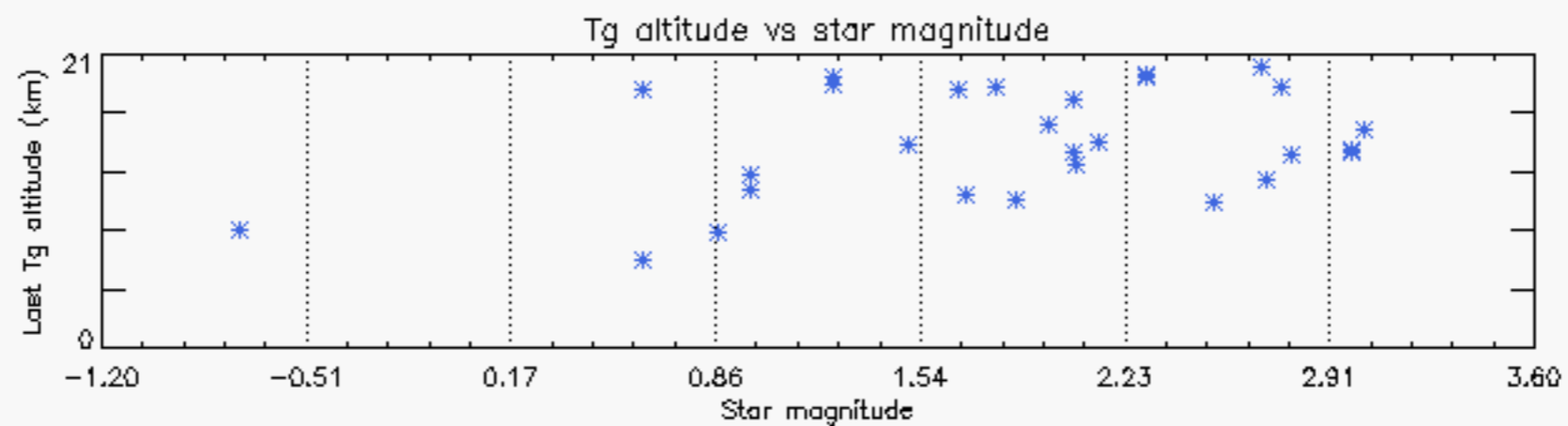
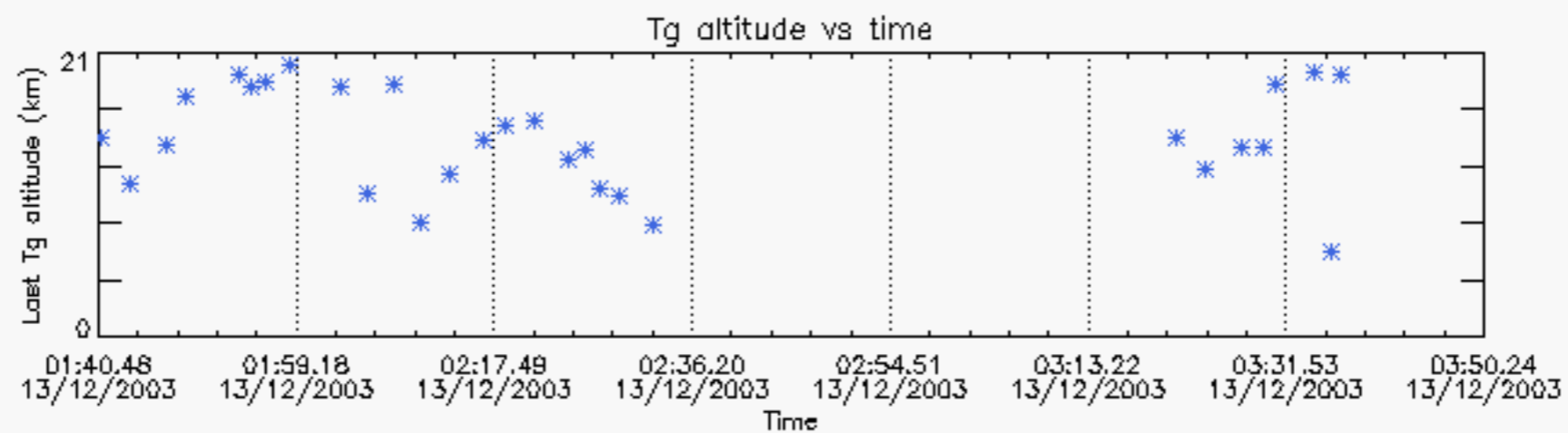




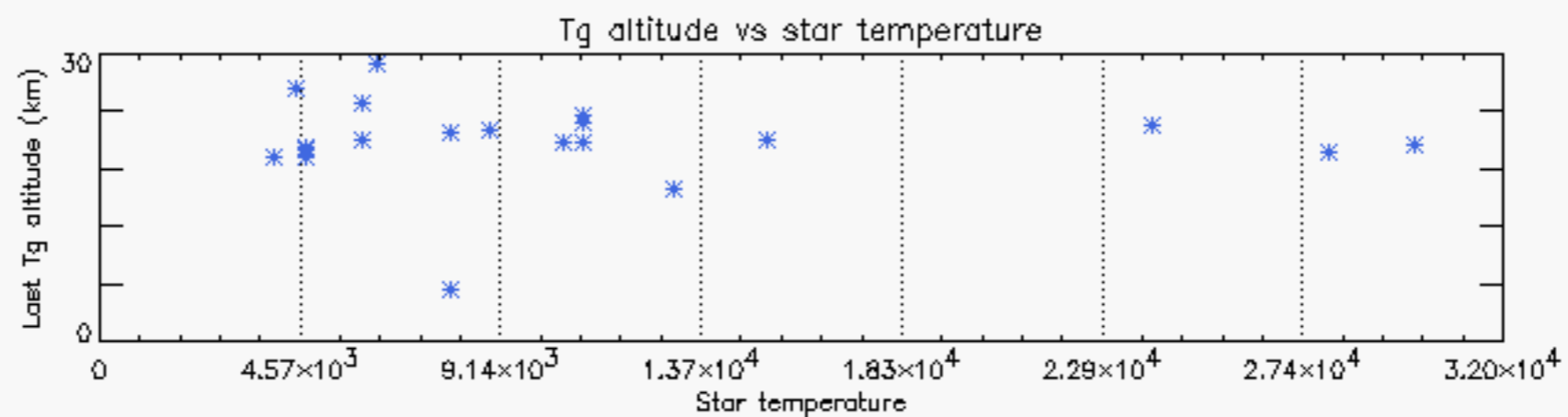
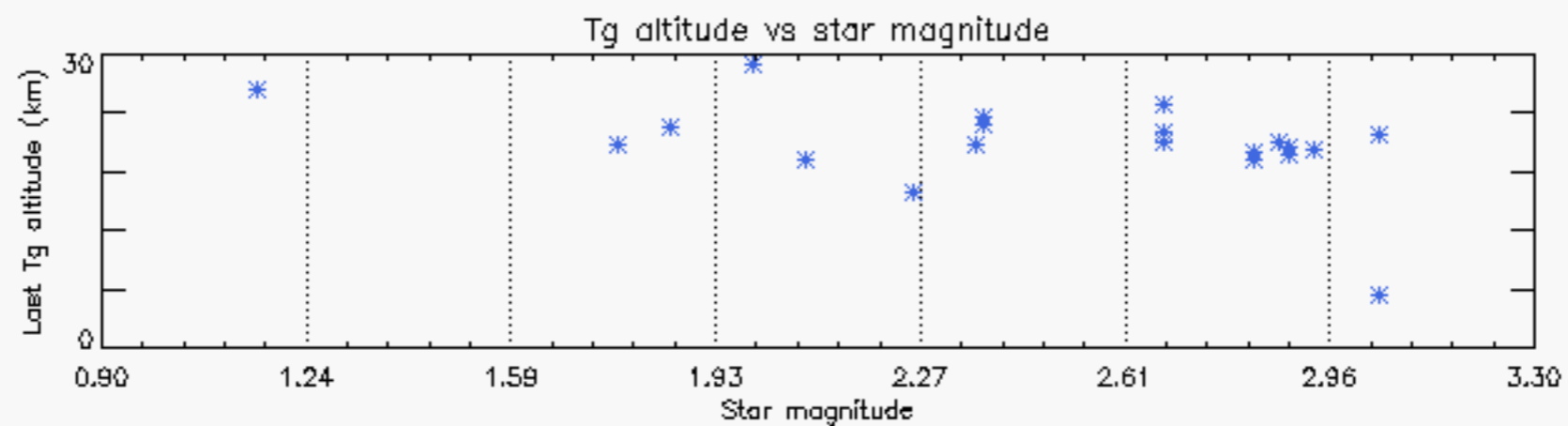
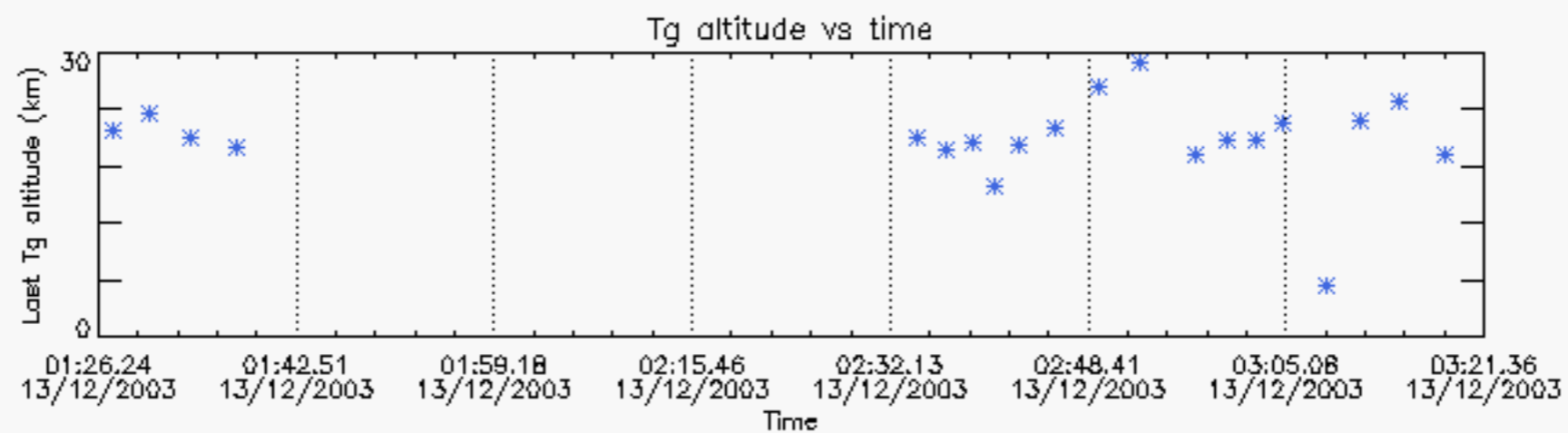




Tangent altitude at which the star is lost



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; 240mi2CMa ; 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; 240mi2CMa ; 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; 240mi2CMa ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMa ; 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; 240mi2CMa ; 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; 240mi2CMa ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMa ; 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; 240mi2CMa ; 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; 240mi2CMa ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMa ; 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; 240mi2CMa ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMa ; 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; 240mi2CMa ; 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; 240mi2CMa ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMa ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMa ; 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; 240mi2CMa ; 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; 240mi2CMa ; 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; 240mi2CMa ; 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

```



```

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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMa ; 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; 240mi2Cma ; 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; 1ot 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; 240mi2Cma ; 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; 240mi2Cma ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMa ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMA ; 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; Tot 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; 240mi2CMA ; 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; 240mi2CMA ; 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; 240mi2CMa ; 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 ; 41.5; 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 ; 39.5; 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; 240mi2CMa ; 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; 240mi2CMa ; 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; 240mi2CMa ; 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; 240mi2CMa ; 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; 240mi2CMa ; 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

```



```

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; 240mi2CMa ; 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; 240mi2CMa ; 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; 240mi2Cma ; 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; 240mi2Cma ; 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;	240mi2CMa	;	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