

GOMOS Daily Report 05-APR-2006

Level 0 and Level 1 products

SUMMARY

[1. General Info](#)

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

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

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

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

[4. Dark Charge monitoring](#)

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

[4.2 Plot of Dark Charge](#)

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

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

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

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

[6. Star tangent altitude lost](#)

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

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

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

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

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

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

[Level 2 products](#)

1. General Info

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

Item	Value
Time of report generation	07APR2006 04: 35: 37

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (05APR2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (06APR2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	0

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

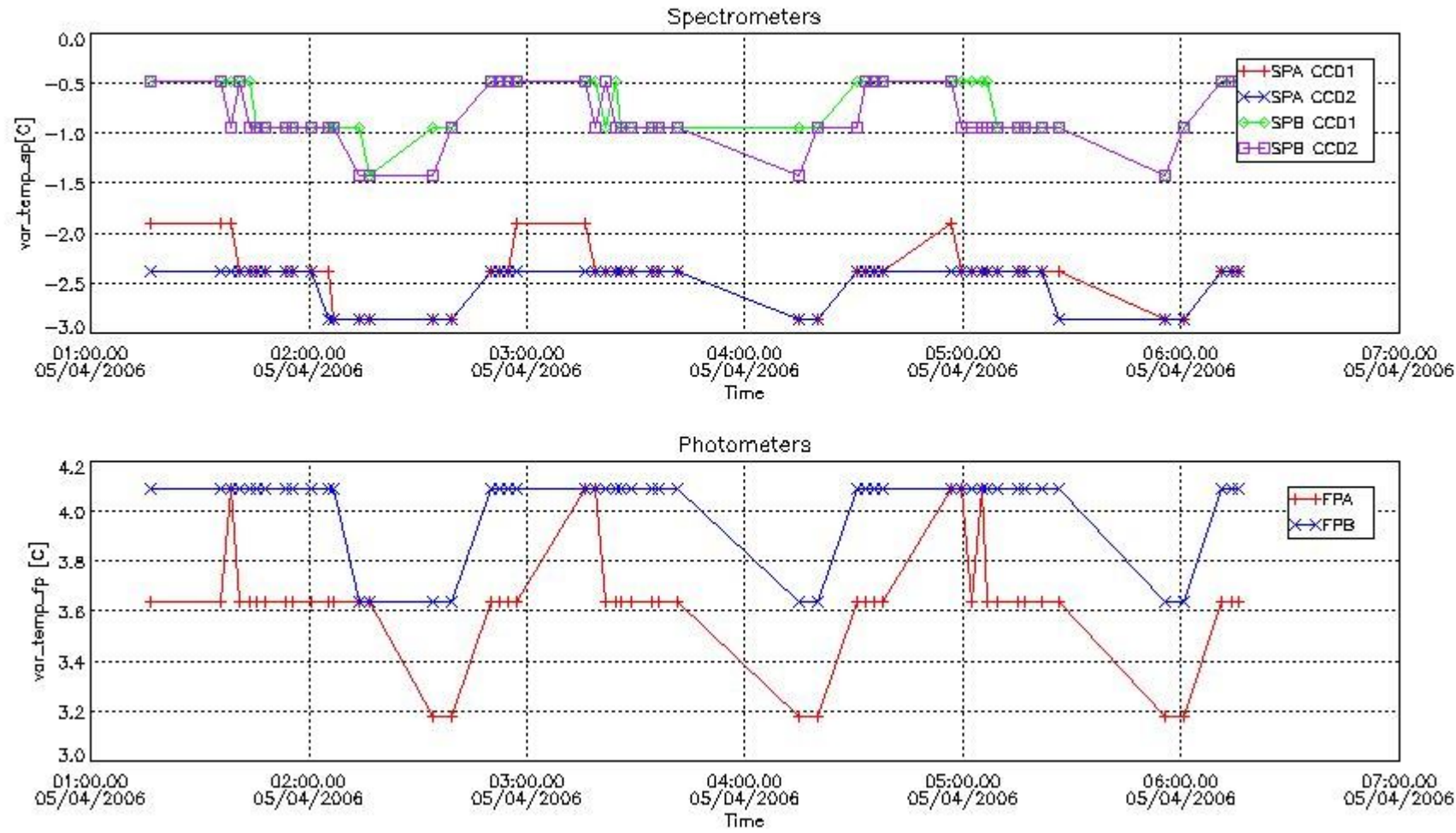
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20060405_011638_000000412046_00317_21413_0000.N1	05-APR-2006 01:16:38	Dark	41.000	142	49Del Cap	2.8500	8900.0	82	21413	No
2	GOM_TRA_1PNPDE20060405_013533_000000442046_00318_21414_0001.N1	05-APR-2006 01:35:33	Dark	43.500	141	Bet Ara	2.8400	4600.0	87	21414	No
3	GOM_TRA_1PNPDE20060405_013822_000000382046_00318_21414_0002.N1	05-APR-2006 01:38:22	Dark	38.000	134	Bet TrA	2.8100	6600.0	76	21414	No
4	GOM_TRA_1PNPDE20060405_014058_000000452046_00318_21414_0003.N1	05-APR-2006 01:40:58	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	21414	No
5	GOM_TRA_1PNPDE20060405_014351_000000442046_00318_21414_0004.N1	05-APR-2006 01:43:51	Dark	43.500	78	Alp Lup	2.3040	28000.	87	21414	No
6	GOM_TRA_1PNPDE20060405_014527_000000502046_00318_21414_0005.N1	05-APR-2006 01:45:27	Twilight	49.500	81	Eta Cen	2.3560	28000.	99	21414	No
7	GOM_TRA_1PNPDE20060405_014805_000000522046_00318_21414_0006.N1	05-APR-2006 01:48:05	Bright	52.000	54	5The Cen	2.0550	4500.0	104	21414	No
8	GOM_TRA_1PNPDE20060405_015349_000000442046_00318_21414_0007.N1	05-APR-2006 01:53:49	Bright	43.500	106	9Bet Crv	2.6480	5600.0	87	21414	No
9	GOM_TRA_1PNPDE20060405_015544_000000432046_00318_21414_0008.N1	05-APR-2006 01:55:44	Bright	43.000	100	4Gam Crv	2.5800	13100.	86	21414	No
10	GOM_TRA_1PNPDE20060405_020036_000000402046_00318_21414_0009.N1	05-APR-2006 02:00:36	Bright	40.000	121	29Gam Vir	2.7400	7200.0	80	21414	No
11	GOM_TRA_1PNPDE20060405_020514_000000372046_00318_21414_0010.N1	05-APR-2006 02:05:14	Bright	37.000	62	94Bet Leo	2.1360	9700.0	74	21414	No
12	GOM_TRA_1PNPDE20060405_020656_000000362046_00318_21414_0011.N1	05-APR-2006 02:06:56	Bright	35.500	96	68Del Leo	2.5600	9300.0	71	21414	No
13	GOM_TRA_1PNPDE20060405_021342_000000372046_00318_21414_0012.N1	05-APR-2006 02:13:42	Bright	36.500	174	52Psi UMa	3.0040	4400.0	73	21414	No
14	GOM_TRA_1PNPDE20060405_021634_000000362046_00318_21414_0013.N1	05-APR-2006 02:16:34	Bright	35.500	87	64Gam UMa	2.4330	11000.	71	21414	No
15	GOM_TRA_1PNPDE20060405_023416_000000392046_00318_21414_0000.N1	05-APR-2006 02:34:16	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	21414	No
16	GOM_TRA_1PNPDE20060405_023929_000000432046_00318_21414_0001.N1	05-APR-2006 02:39:29	Bright	42.500	19	50Alp Cyg	1.2460	10500.	85	21414	No
17	GOM_TRA_1PNPDE20060405_025001_000000462046_00318_21414_0002.N1	05-APR-2006 02:50:01	Twilight	45.500	61	8Eps Peg	2.1000	3900.0	91	21414	No
18	GOM_TRA_1PNPDE20060405_025230_000000422046_00318_21414_0003.N1	05-APR-2006 02:52:30	Twilight	41.500	162	34Alp Aqr	2.9440	5350.0	83	21414	No
19	GOM_TRA_1PNPDE20060405_025442_000000462046_00318_21414_0004.N1	05-APR-2006 02:54:42	Twilight	45.500	154	22Bet Aqr	2.8990	5700.0	91	21414	No
20	GOM_TRA_1PNPDE20060405_025714_000000392046_00318_21414_0005.N1	05-APR-2006 02:57:14	Dark	39.000	142	49Del Cap	2.8500	8900.0	78	21414	No
21	GOM_TRA_1PNPDE20060405_031609_000000442046_00319_21415_0006.N1	05-APR-2006 03:16:09	Dark	43.500	141	Bet Ara	2.8400	4600.0	87	21415	No
22	GOM_TRA_1PNPDE20060405_031859_000000392046_00319_21415_0007.N1	05-APR-2006 03:18:59	Dark	38.500	134	Bet TrA	2.8100	6600.0	77	21415	No
23	GOM_TRA_1PNPDE20060405_032134_000000472046_00319_21415_0008.N1	05-APR-2006 03:21:34	Dark	46.500	4	Alp1Cen	-0.010000	5800.0	93	21415	No
24	GOM_TRA_1PNPDE20060405_032427_000000442046_00319_21415_0009.N1	05-APR-2006 03:24:27	Dark	43.500	78	Alp Lup	2.3040	28000.	87	21415	No
25	GOM_TRA_1PNPDE20060405_032604_000000482046_00319_21415_0010.N1	05-APR-2006 03:26:04	Twilight	48.000	81	Eta Cen	2.3560	28000.	96	21415	No
26	GOM_TRA_1PNPDE20060405_032842_000000512046_00319_21415_0011.N1	05-APR-2006 03:28:42	Bright	51.000	54	5The Cen	2.0550	4500.0	102	21415	No
27	GOM_TRA_1PNPDE20060405_033425_000000432046_00319_21415_0012.N1	05-APR-2006 03:34:25	Bright	42.500	106	9Bet Crv	2.6480	5600.0	85	21415	No
28	GOM_TRA_1PNPDE20060405_033620_000000412046_00319_21415_0013.N1	05-APR-2006 03:36:20	Bright	40.500	100	4Gam Crv	2.5800	13100.	81	21415	No
29	GOM_TRA_1PNPDE20060405_034112_000000412046_00319_21415_0014.N1	05-APR-2006 03:41:12	Bright	40.500	121	29Gam Vir	2.7400	7200.0	81	21415	No
30	GOM_TRA_1PNPDE20060405_041452_000000392046_00319_21415_0000.N1	05-APR-2006 04:14:52	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	21415	No
31	GOM_TRA_1PNPDE20060405_042005_000000442046_00319_21415_0001.N1	05-APR-2006 04:20:05	Bright	44.000	19	50Alp Cyg	1.2460	10500.	88	21415	No
32	GOM_TRA_1PNPDE20060405_043037_000000432046_00319_21415_0002.N1	05-APR-2006 04:30:37	Twilight	43.000	61	8Eps Peg	2.1000	3900.0	86	21415	No
33	GOM_TRA_1PNPDE20060405_043306_000000442046_00319_21415_0003.N1	05-APR-2006 04:33:06	Twilight	43.500	162	34Alp Aqr	2.9440	5350.0	87	21415	No
34	GOM_TRA_1PNPDE20060405_043519_000000442046_00319_21415_0004.N1	05-APR-2006 04:35:19	Twilight	44.000	154	22Bet Aqr	2.8990	5700.0	88	21415	No
35	GOM_TRA_1PNPDE20060405_043750_000000422046_00319_21415_0005.N1	05-APR-2006 04:37:50	Dark	42.000	142	49Del Cap	2.8500	8900.0	84	21415	No
36	GOM_TRA_1PNPDE20060405_045646_000000472046_00320_21416_0006.N1	05-APR-2006 04:56:46	Dark	46.500	141	Bet Ara	2.8400	4600.0	93	21416	No
37	GOM_TRA_1PNPDE20060405_045935_000000402046_00320_21416_0007.N1	05-APR-2006 04:59:35	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	21416	No
38	GOM_TRA_1PNPDE20060405_050211_000000462046_00320_21416_0008.N1	05-APR-2006 05:02:11	Dark	46.000	4	Alp1Cen	-0.010000	5800.0	92	21416	No
39	GOM_TRA_1PNPDE20060405_050504_000000442046_00320_21416_0009.N1	05-APR-2006 05:05:04	Dark	43.500	78	Alp Lup	2.3040	28000.	87	21416	No
40	GOM_TRA_1PNPDE20060405_050640_000000462046_00320_21416_0010.N1	05-APR-2006 05:06:40	Twilight	45.500	81	Eta Cen	2.3560	28000.	91	21416	No
41	GOM_TRA_1PNPDE20060405_050918_000000492046_00320_21416_0011.N1	05-APR-2006 05:09:18	Bright	48.500	54	5The Cen	2.0550	4500.0	97	21416	No
42	GOM_TRA_1PNPDE20060405_051501_000000462046_00320_21416_0012.N1	05-APR-2006 05:15:01	Bright	46.000	106	9Bet Crv	2.6480	5600.0	92	21416	No
43	GOM_TRA_1PNPDE20060405_051656_000000432046_00320_21416_0013.N1	05-APR-2006 05:16:56	Bright	43.000	100	4Gam Crv	2.5800	13100.	86	21416	No
44	GOM_TRA_1PNPDE20060405_052147_000000412046_00320_21416_0014.N1	05-APR-2006 05:21:47	Bright	40.500	121	29Gam Vir	2.7400	7200.0	81	21416	No
45	GOM_TRA_1PNPDE20060405_052626_000000382046_00320_21416_0015.N1	05-APR-2006 05:26:26	Bright	37.500	62	94Bet Leo	2.1360	9700.0	75	21416	No
46	GOM_TRA_1PNPDE20060405_055528_000000382046_00320_21416_0000.N1	05-APR-2006 05:55:28	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	21416	No

47	GOM_TRA_1PNPDE20060405_060041_000000442046_00320_21416_0001.N1	05-APR-2006 06:00:41	Bright	43.500	19	50Alp Cyg	1.2460	10500.	87	21416	No
48	GOM_TRA_1PNPDE20060405_061114_000000462046_00320_21416_0002.N1	05-APR-2006 06:11:14	Twilight	46.000	61	8Eps Peg	2.1000	3900.0	92	21416	No
49	GOM_TRA_1PNPDE20060405_061343_000000432046_00320_21416_0003.N1	05-APR-2006 06:13:43	Twilight	42.500	162	34Alp Aqr	2.9440	5350.0	85	21416	No
50	GOM_TRA_1PNPDE20060405_061555_000000442046_00320_21416_0004.N1	05-APR-2006 06:15:55	Twilight	43.500	154	22Bet Aqr	2.8990	5700.0	87	21416	No

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



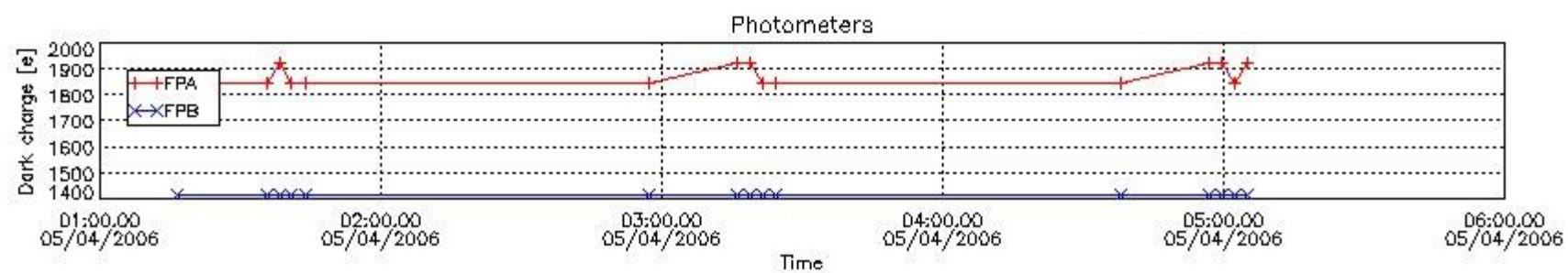
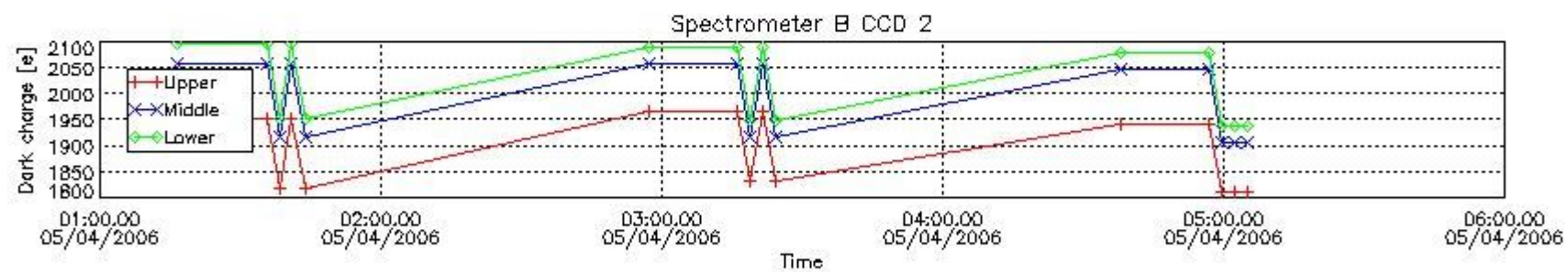
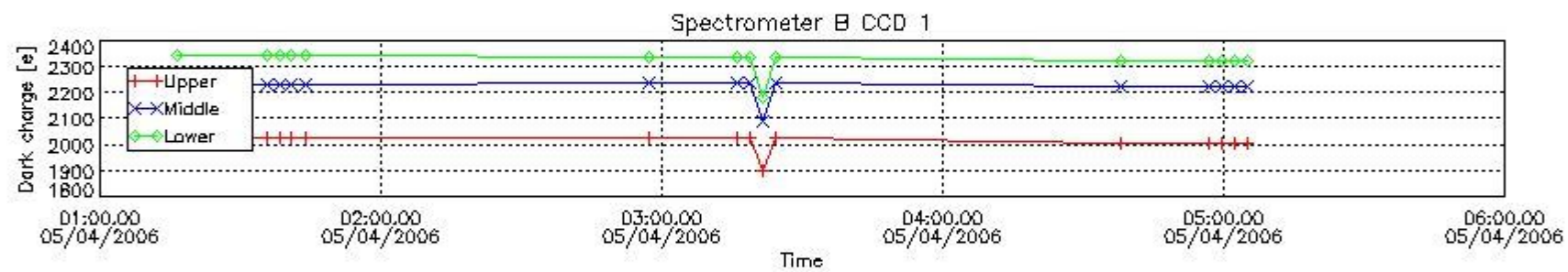
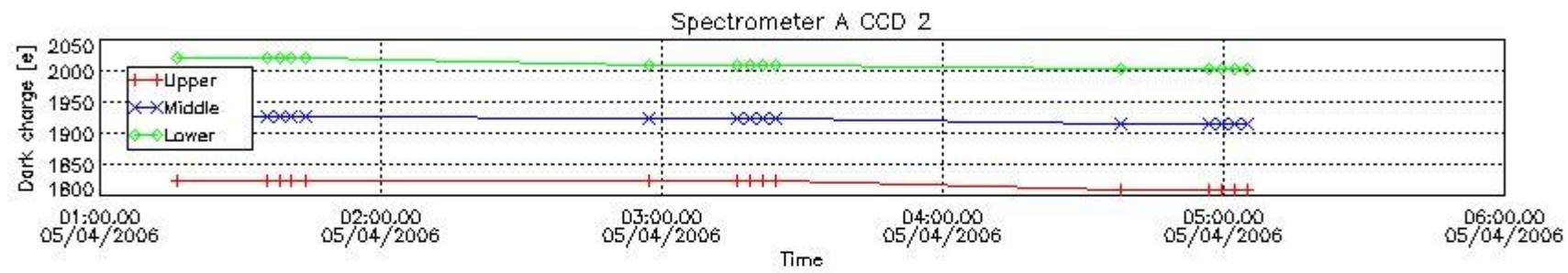
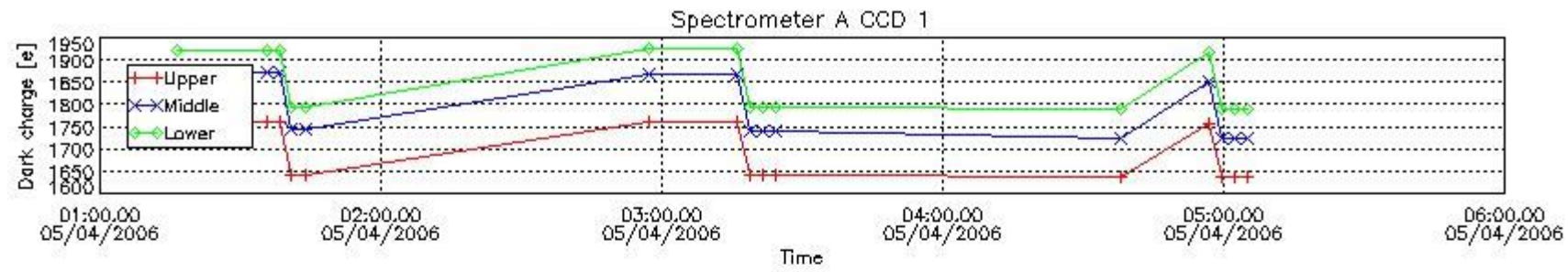
4. Overview of dark signal processing per product

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

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

4.1 All products used the DSA observation for the DC computation

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



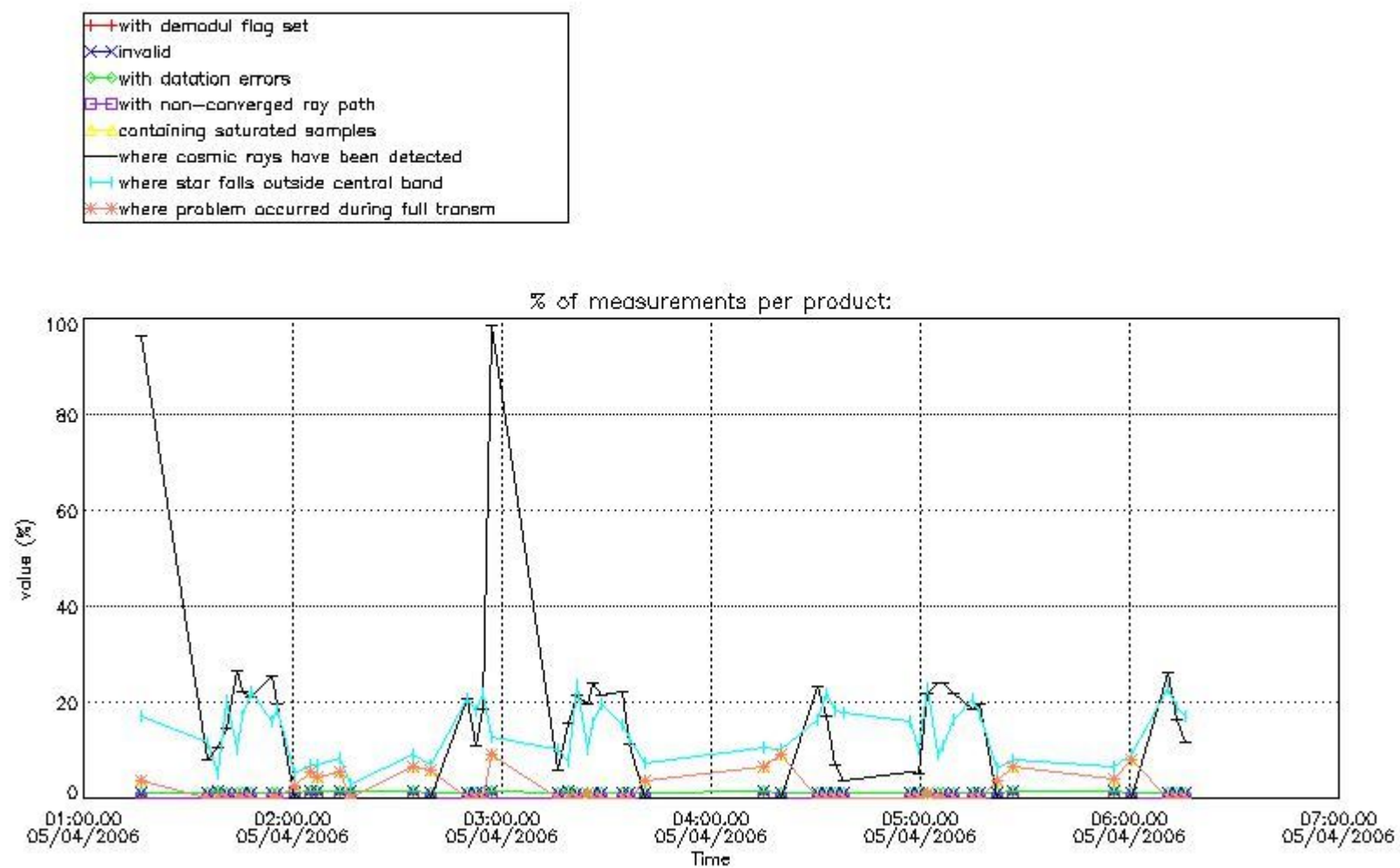
5. Demodulation flag and quality information monitoring

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

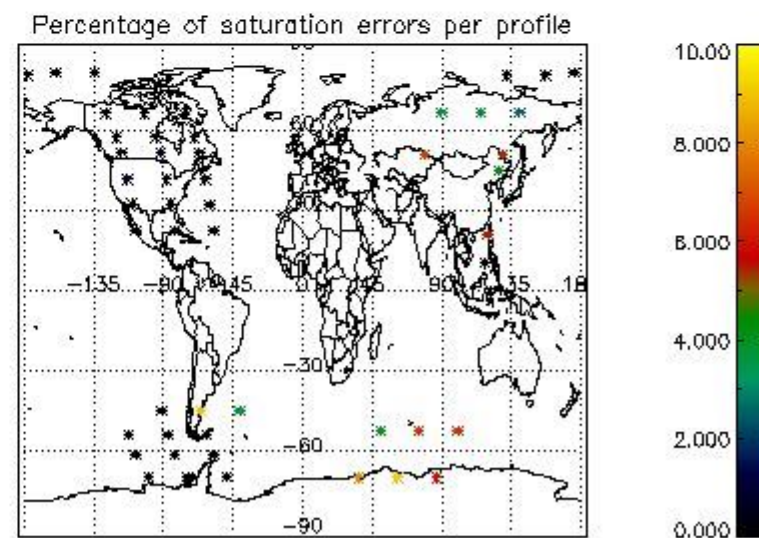
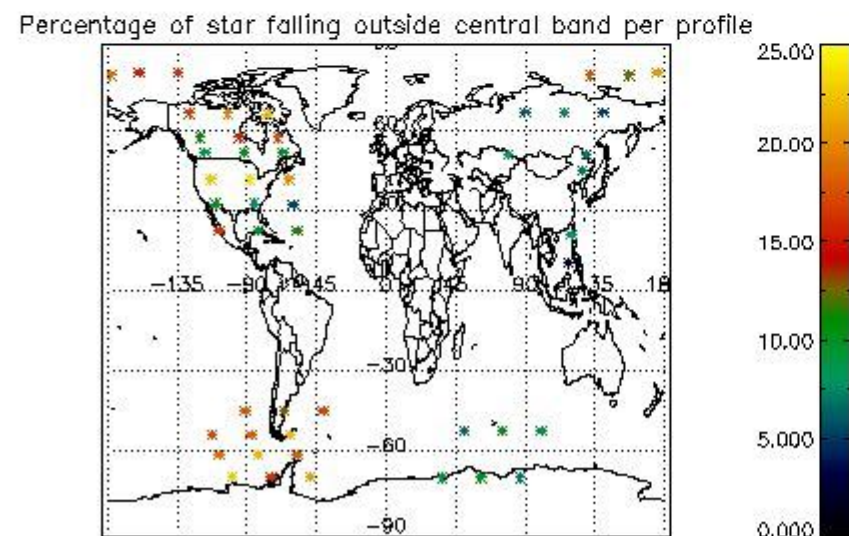
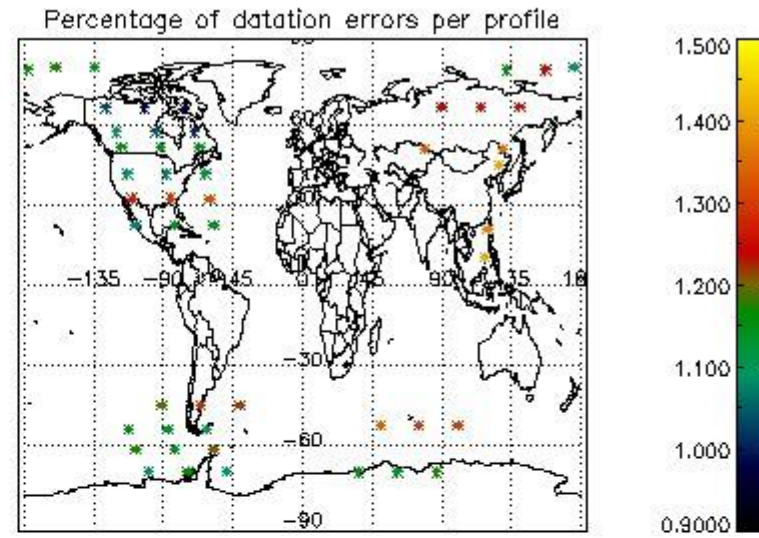
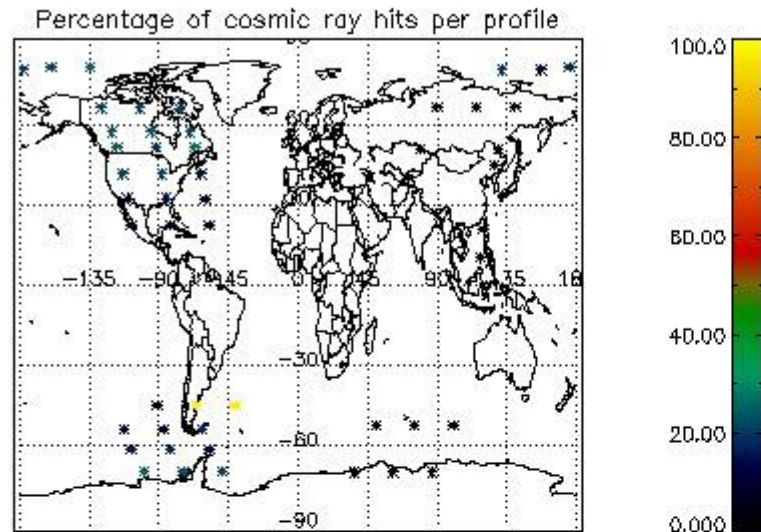
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	6.00000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



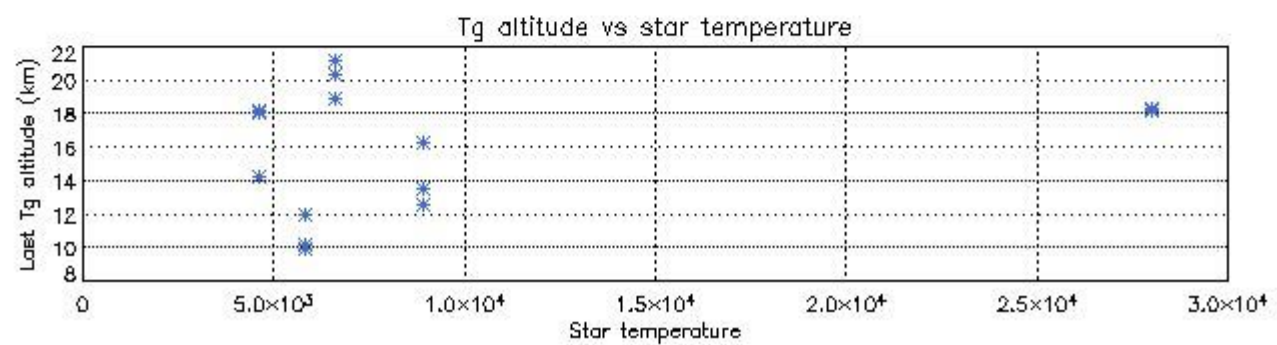
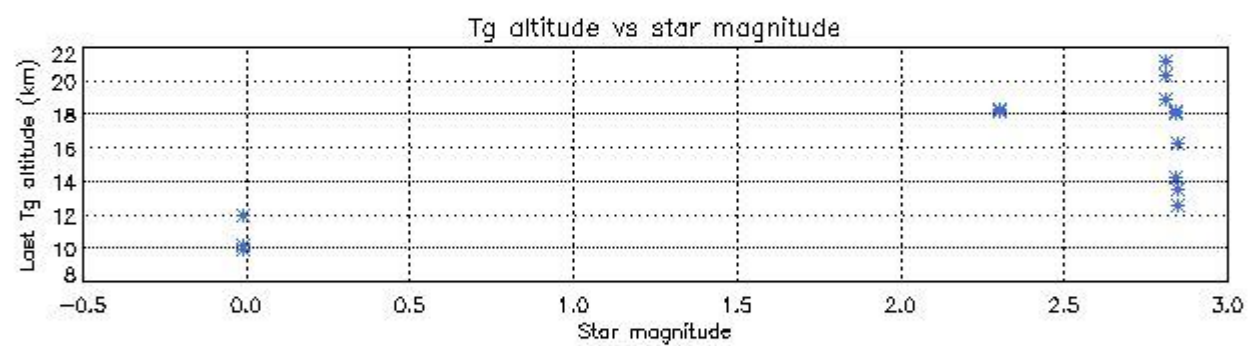
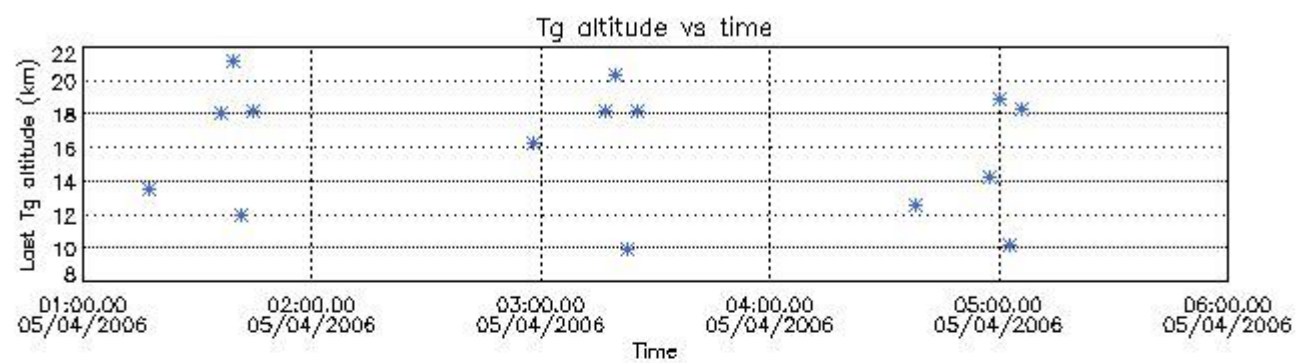
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.985	17.244	12.618
St. deviation:	3.6431	3.8792	2.1021
Maximum:	21.176	24.104	17.884
Minimum:	9.9104	10.674	10.391
Number of data:	15.000	23.000	12.000

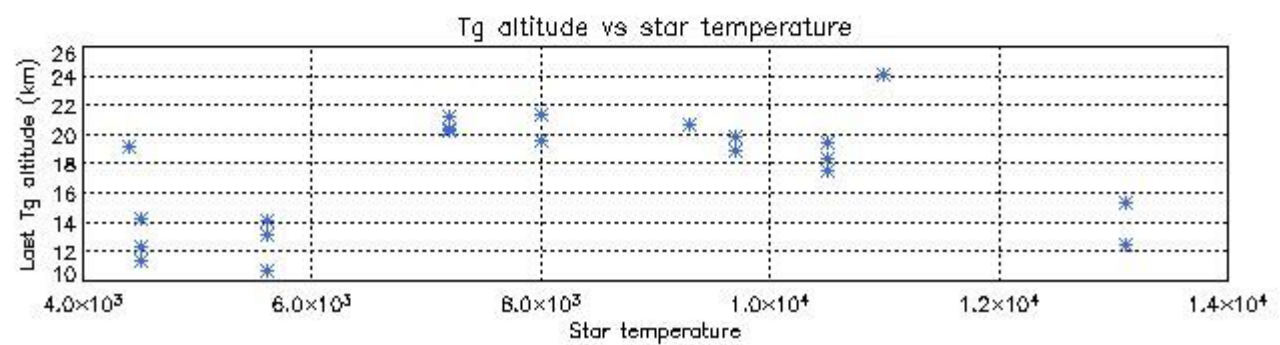
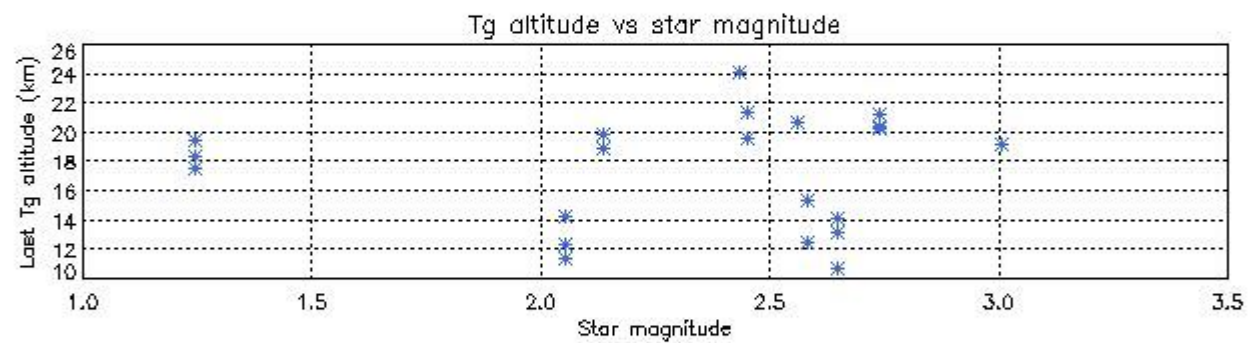
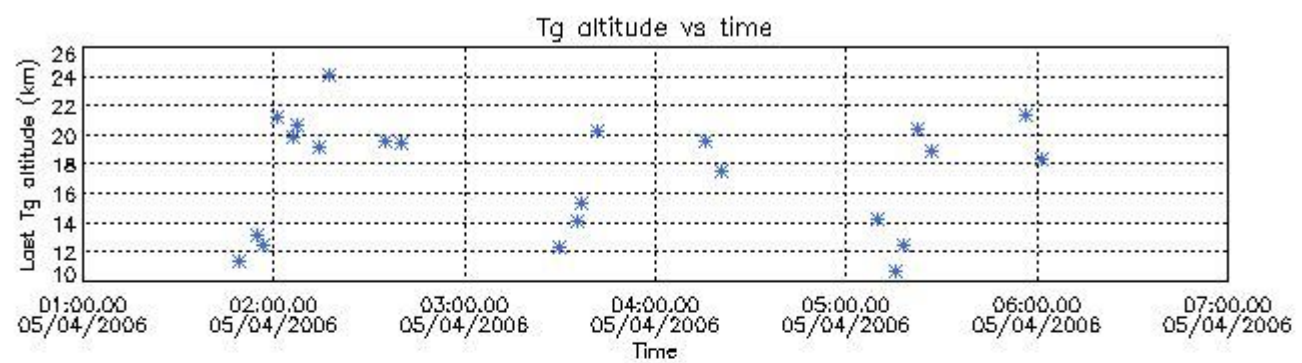
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



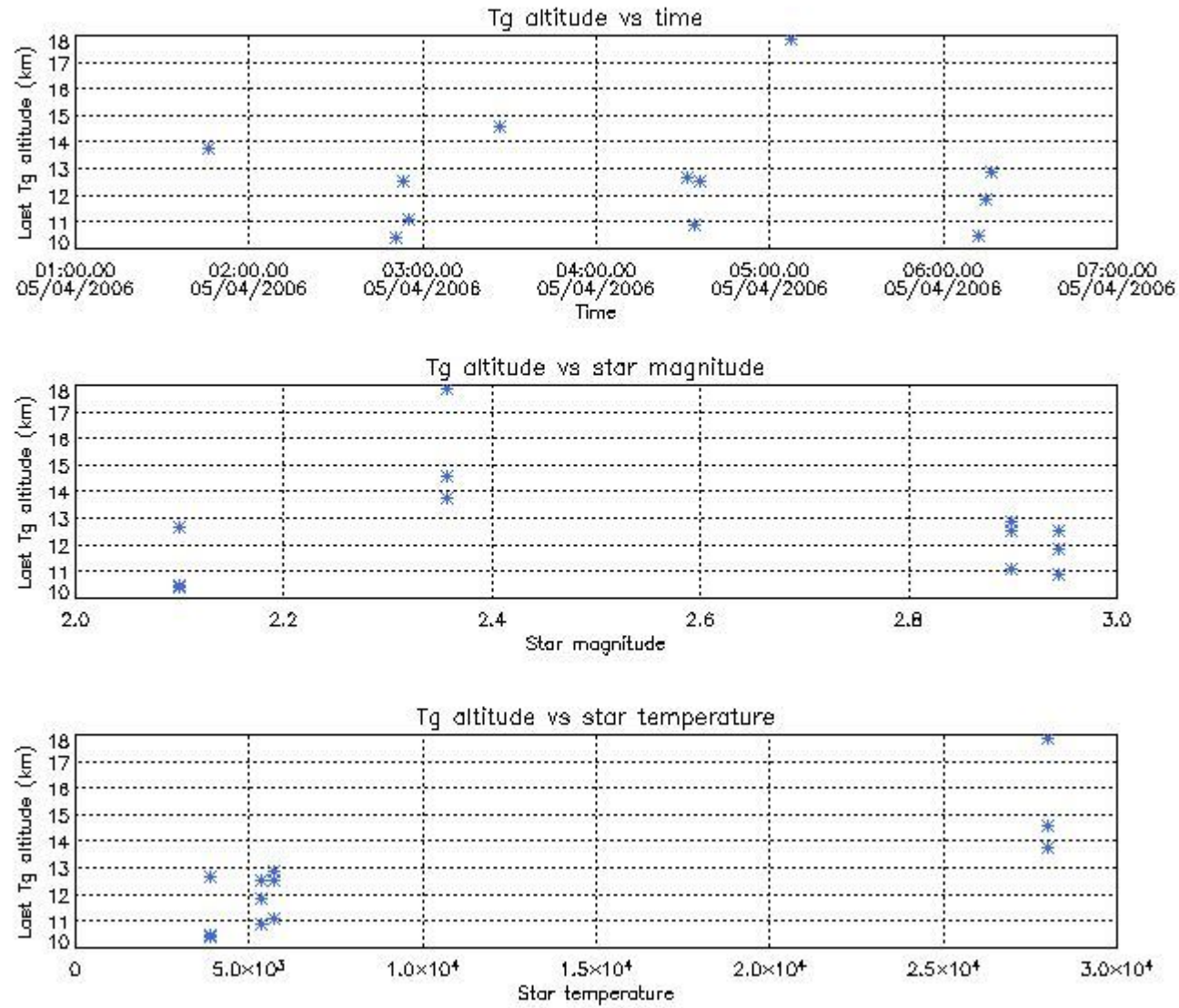
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost



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

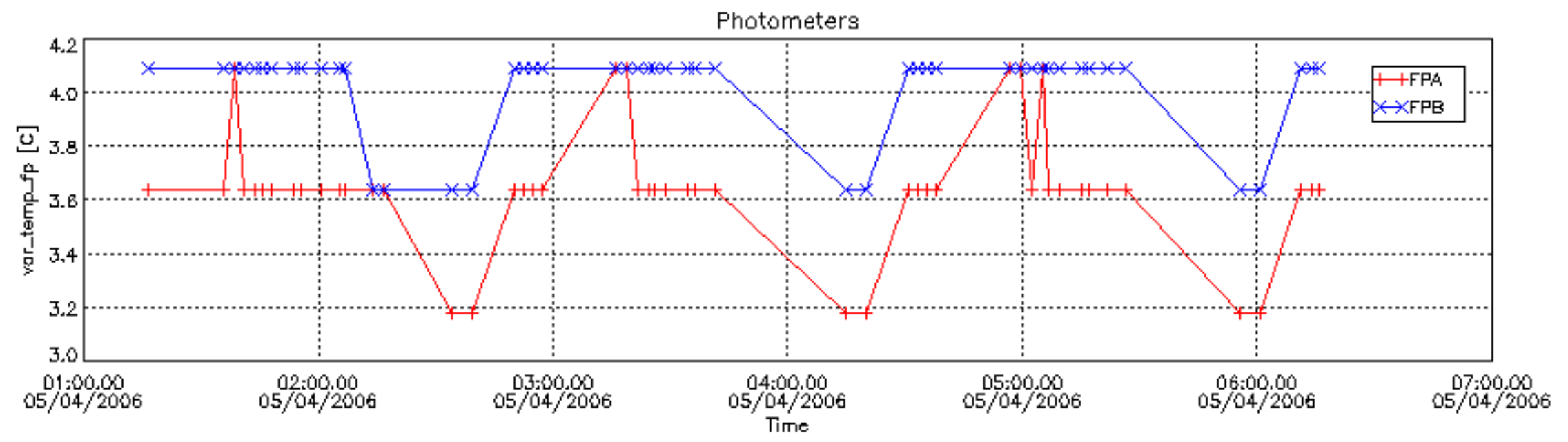
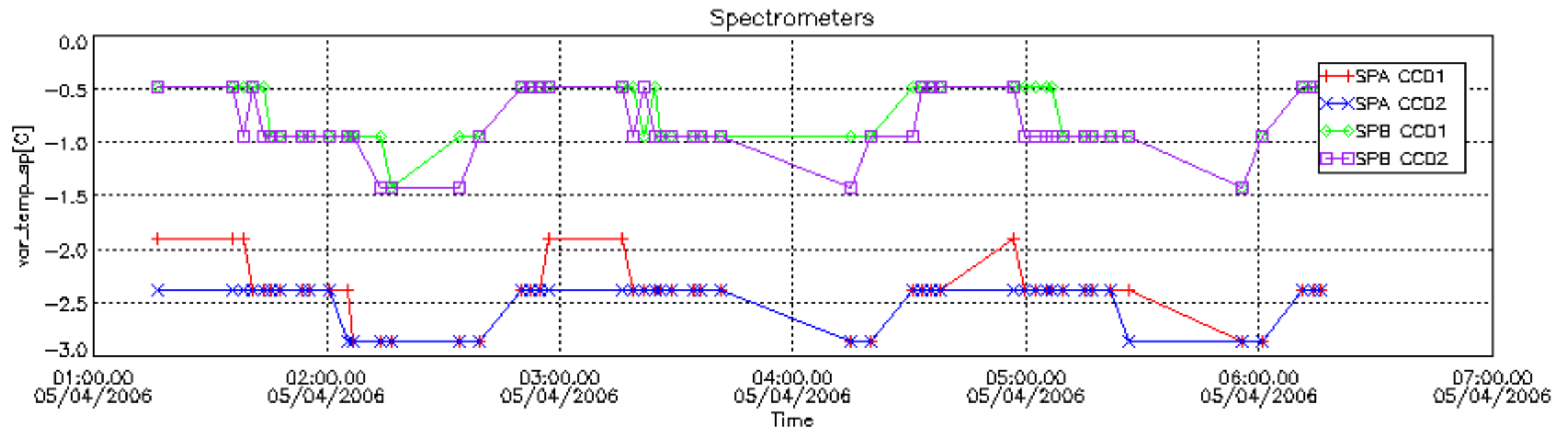
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

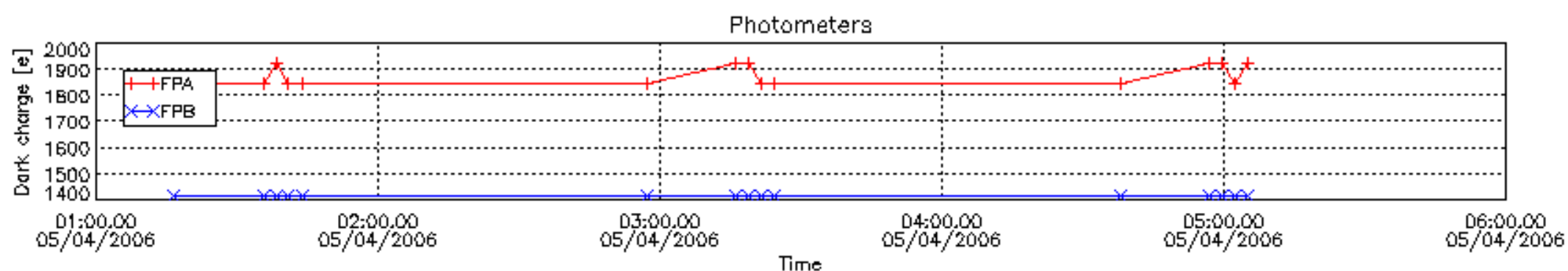
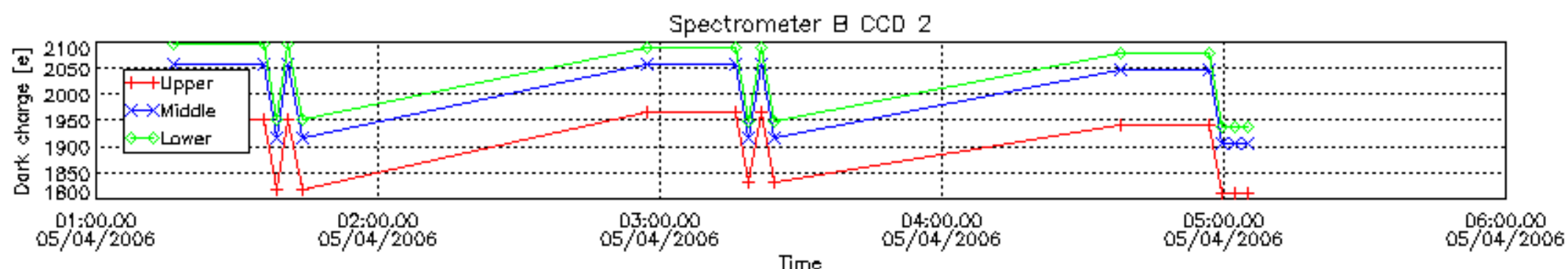
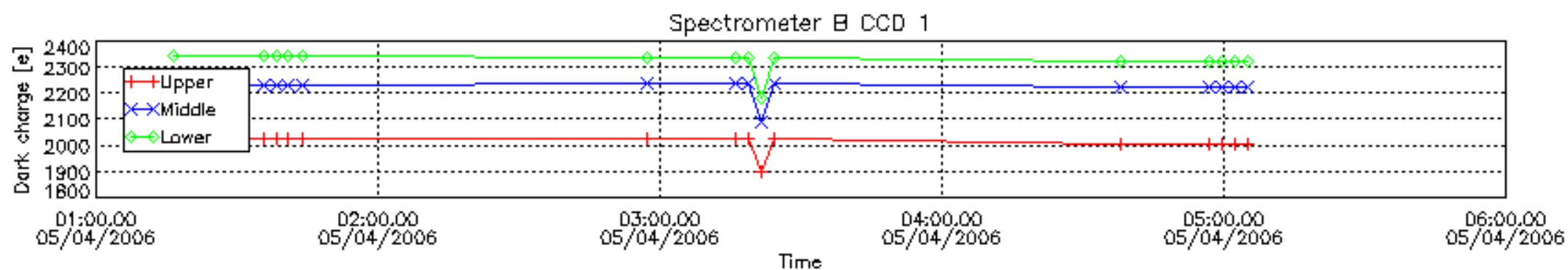
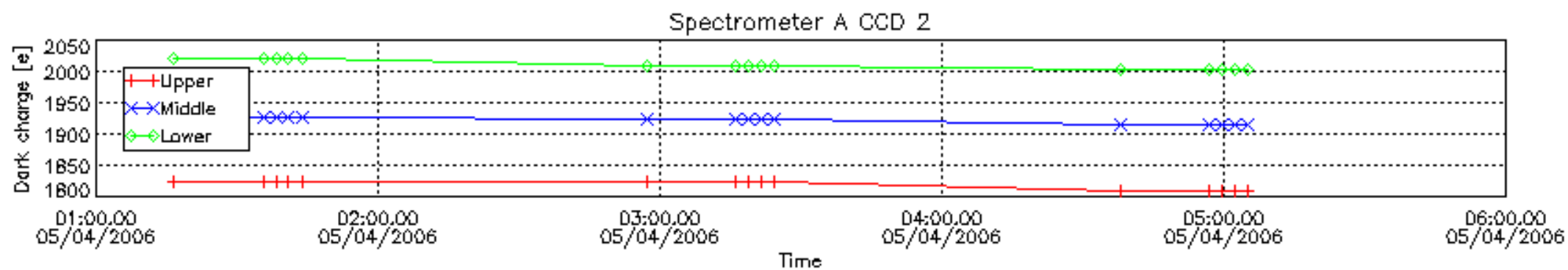
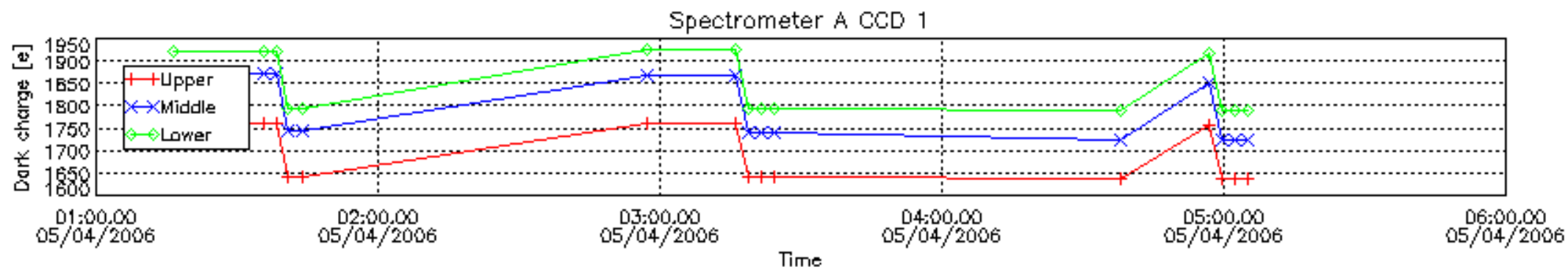
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1461.9	1445.7	1462.4	1447.6
St. deviation:	5.9637	7.2938	6.9794	7.8132
Maximum:	1492.0	1478.0	1501.0	1488.0
Minimum:	1440.0	1416.0	1454.0	1431.0
Number of data:	13900.	13900.	20300.	20300.

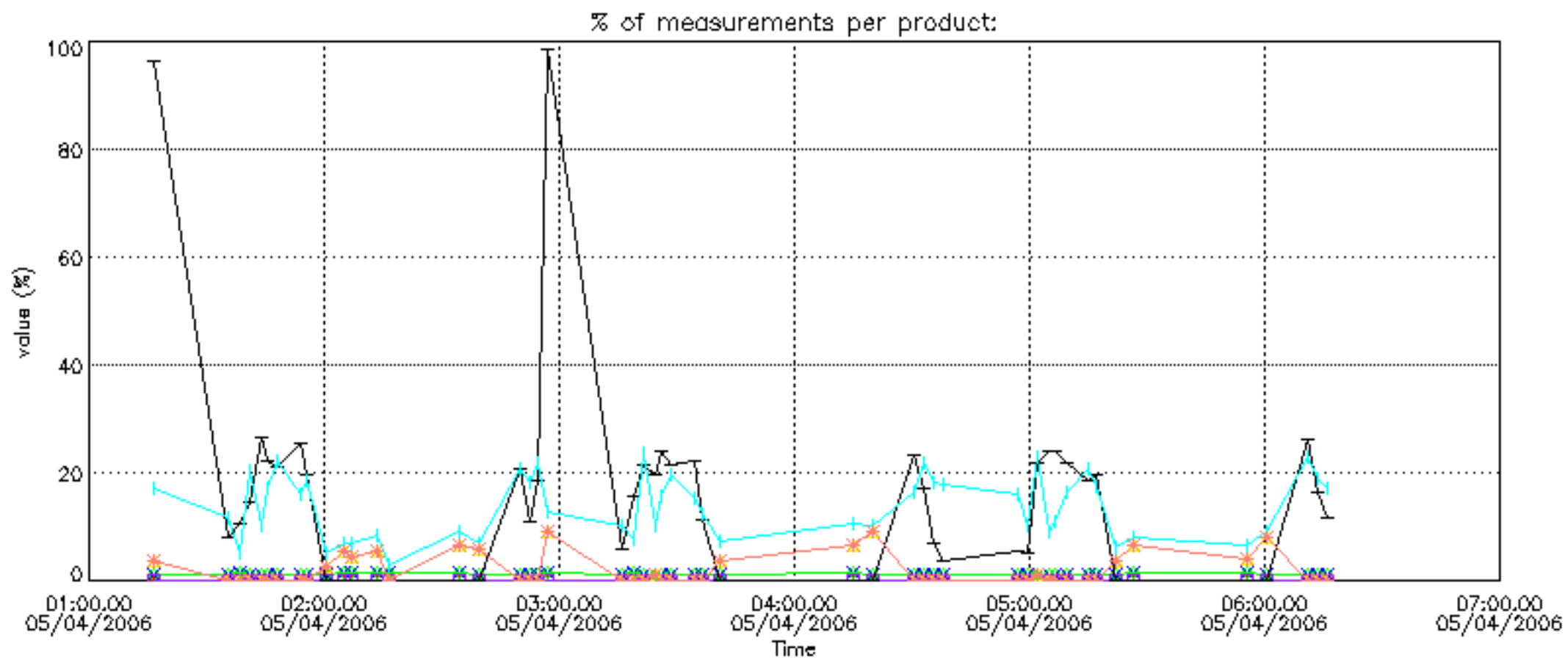
8. Auxiliary Data Files used for the production reported in section 2.2

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

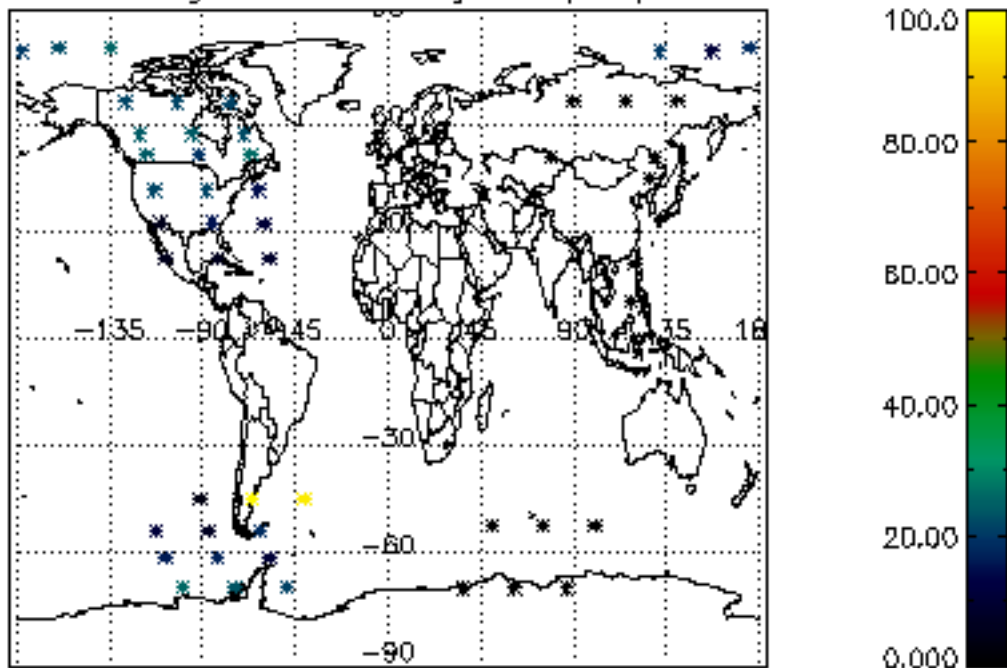
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	05-APR-2006 01:16:38
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060331_091607_20060329_000000_20100101_000000	1	05-APR-2006 01:16:38
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	05-APR-2006 01:16:38
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	05-APR-2006 01:16:38
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	05-APR-2006 01:16:38
ECMWF_FILE	AUX_ECF_AXNECM20060404_062511_20060404_210000_20060405_090000	1	05-APR-2006 01:16:38
ECMWF_FILE	AUX_ECA_AXNECM20060405_061430_20060404_210000_20060405_090000	30	05-APR-2006 04:14:52
OPTIONAL_ECMWF_FILE	NOT USED	1	05-APR-2006 01:16:38
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060404_233552_000057382046_00316_21412_0213.N1	1	05-APR-2006 01:16:38
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060404_234503_20060404_184654_20060414_201310	15	05-APR-2006 02:34:16
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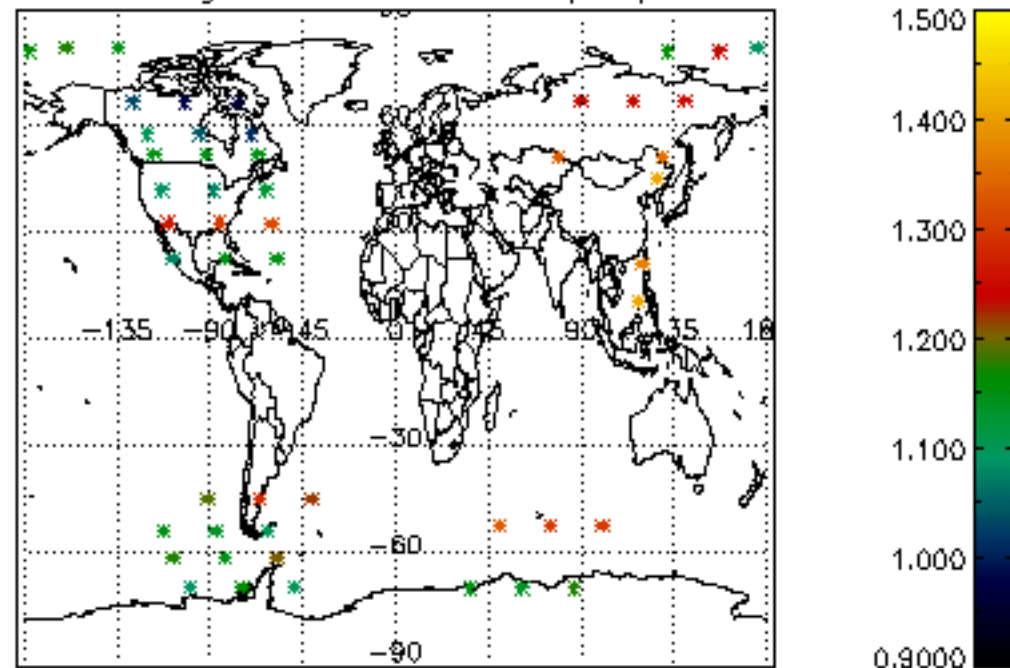




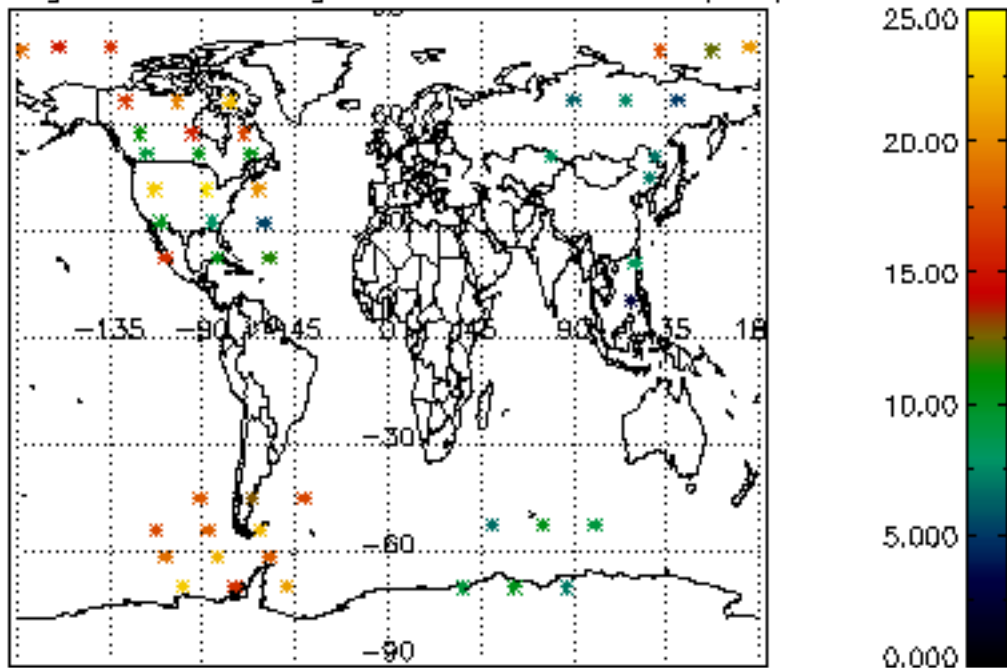
Percentage of cosmic ray hits per profile



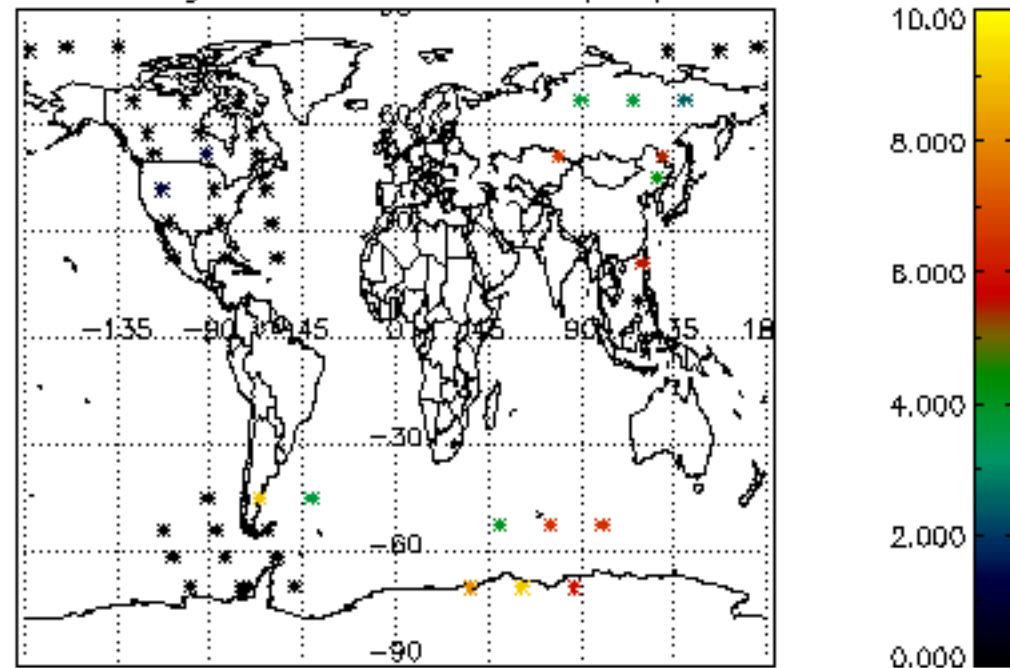
Percentage of datation errors per profile



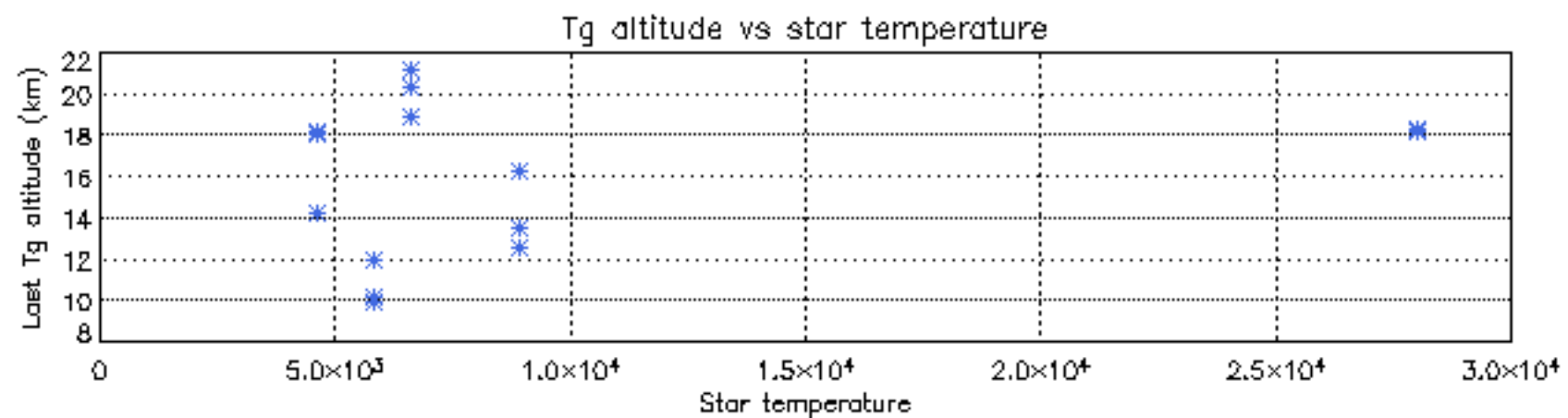
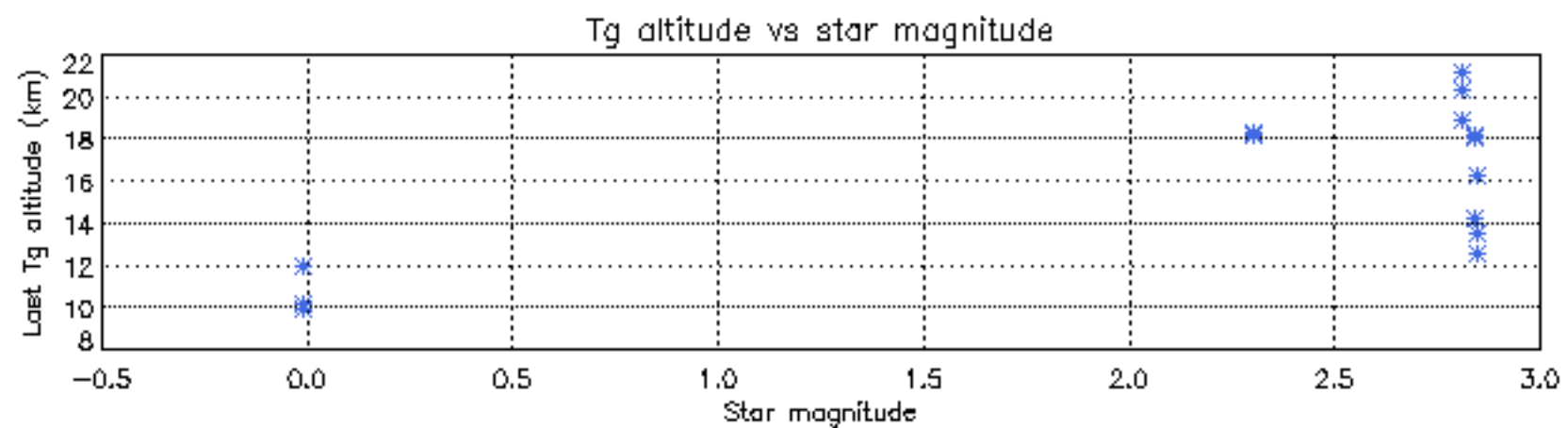
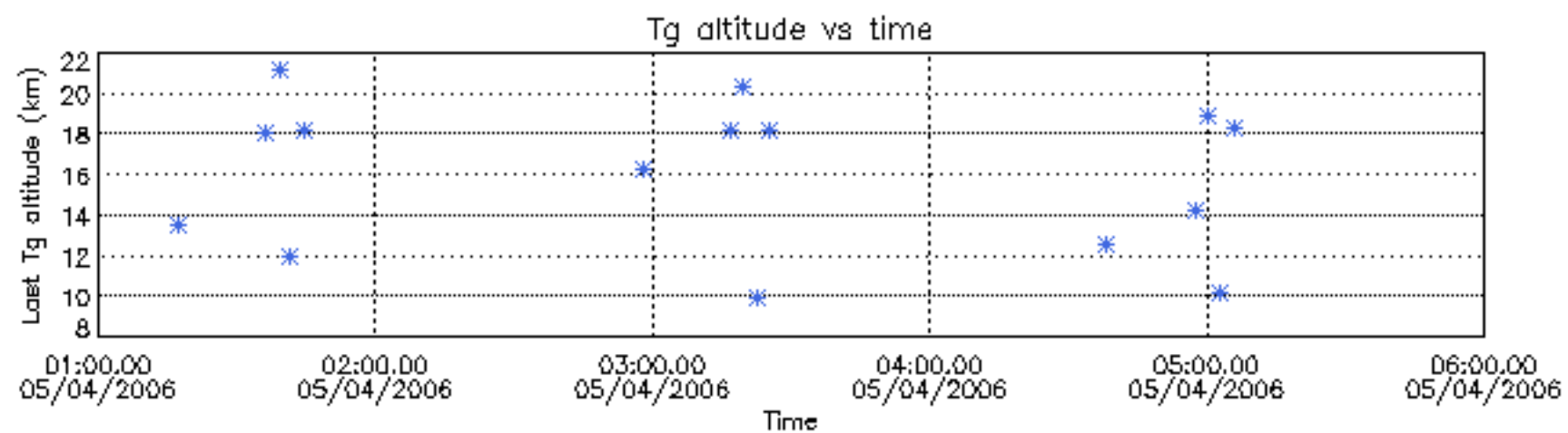
Percentage of star falling outside central band per profile



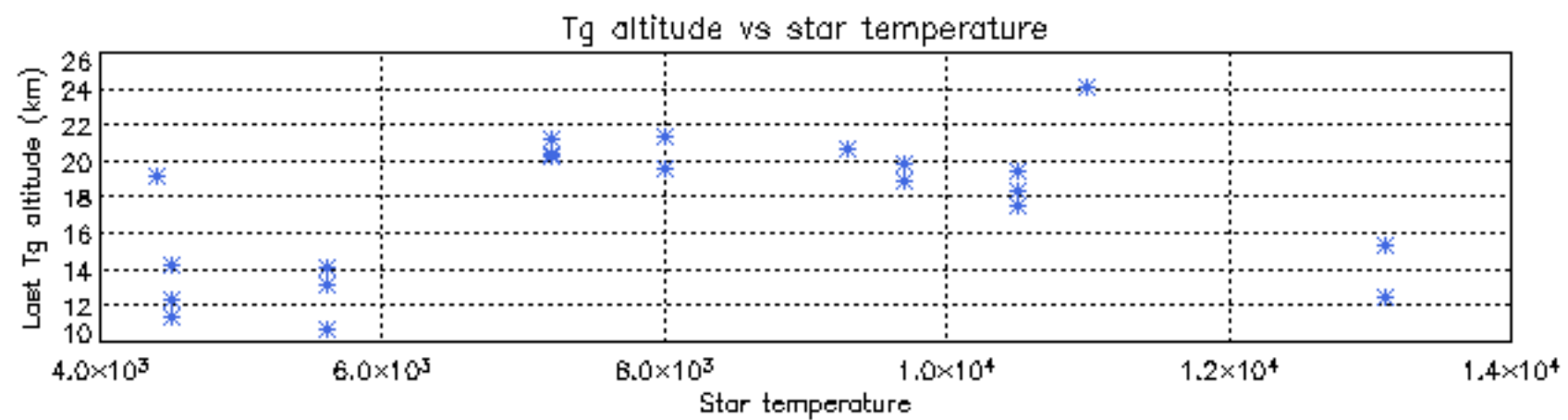
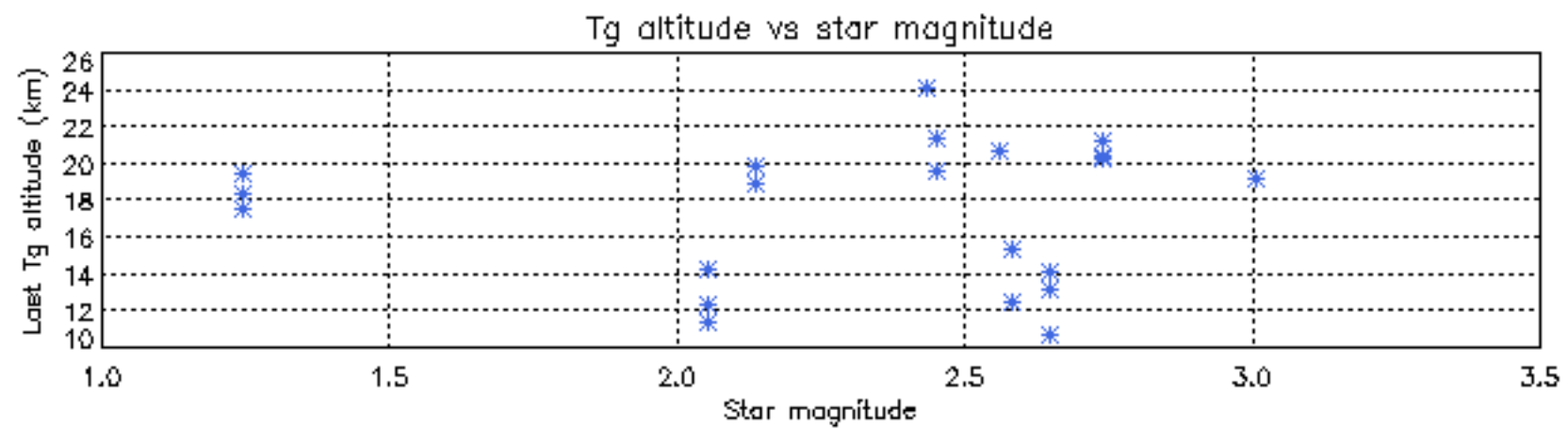
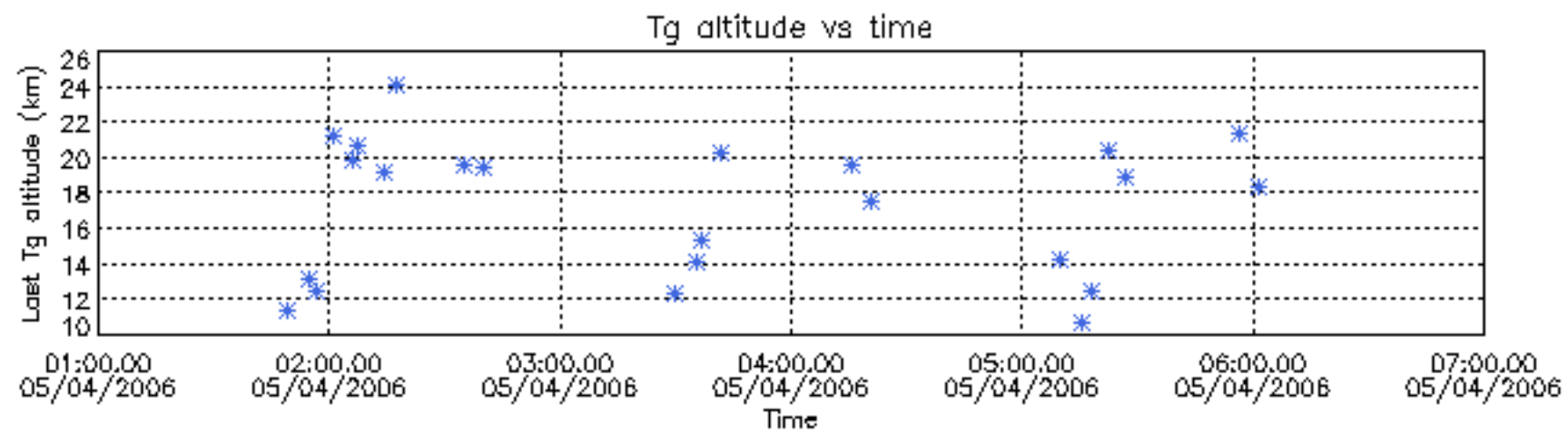
Percentage of saturation errors per profile



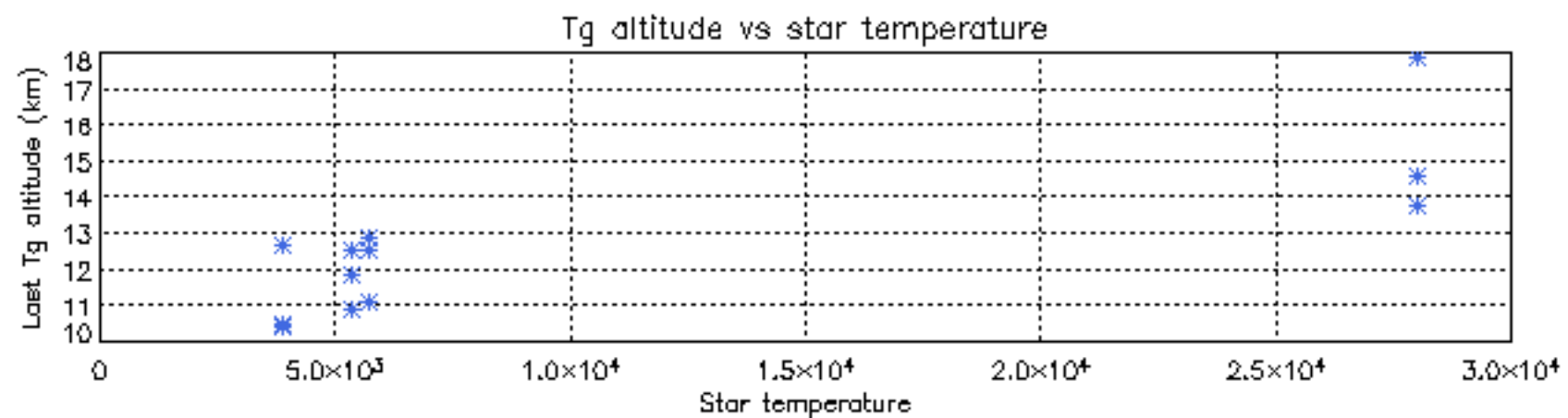
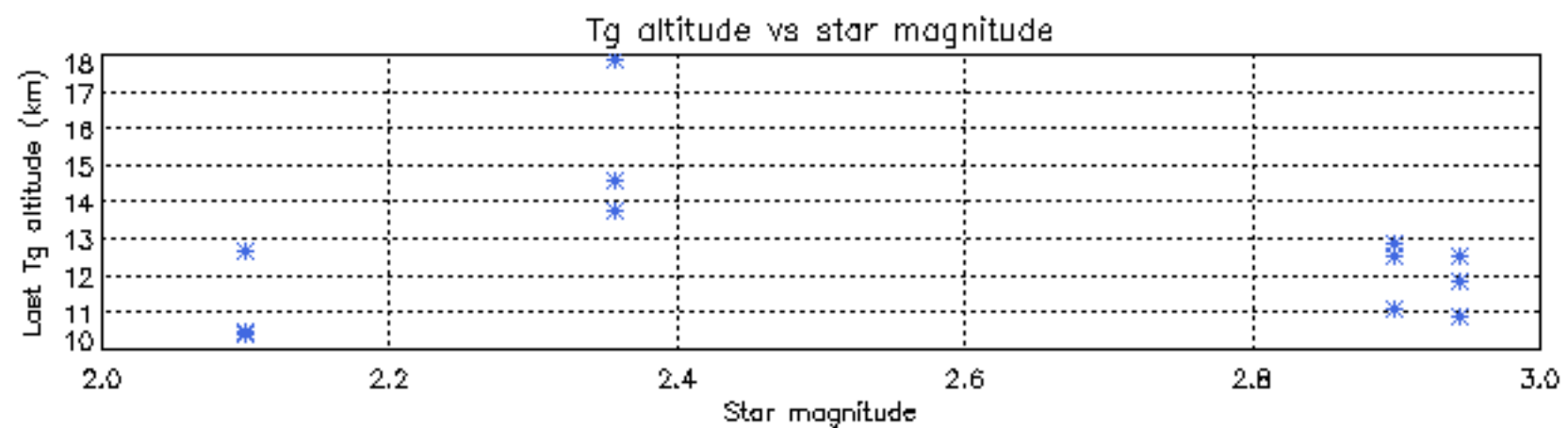
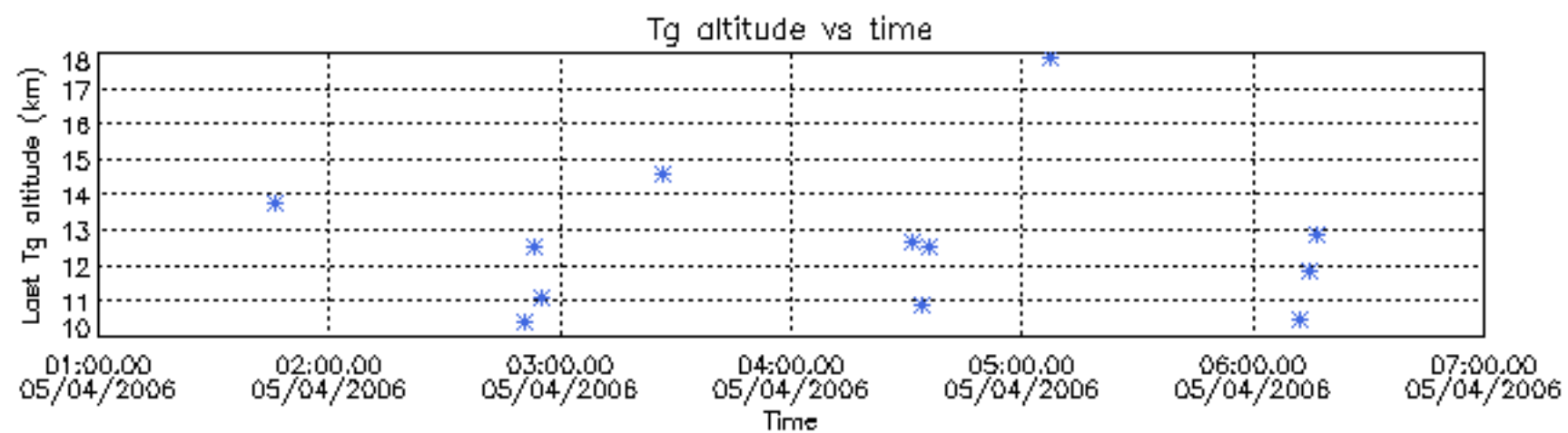
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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 3; 514.9; 01-APR-2006 00:23:08; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21356
 4; 673.5; 01-APR-2006 00:25:46; Dark ; 55.0; 4; Alp1Cen ;-0.01; 5800;occ; 110; 0;21356
 5; 837.9; 01-APR-2006 00:28:31; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21356
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 9; 1459.7; 01-APR-2006 00:38:52; Dark ; 46.5; 106; 9Bet Crv ; 2.65; 5600;occ; 93; 0;21356
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 11; 2160.9; 01-APR-2006 00:50:34; Bright; 39.0; 62; 94Bet Leo ; 2.14; 9700;occ; 78; 0;21356
 12; 2256.9; 01-APR-2006 00:52:10; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21356
 13; 2666.3; 01-APR-2006 00:58:59; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;21356
 14; 2848.6; 01-APR-2006 01:02:01; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21356
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 16; 3338.5; 01-APR-2006 01:10:11; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21356
 17; 3439.7; 01-APR-2006 01:11:52; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21356
 18; 3902.0; 01-APR-2006 01:19:35; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21356
 19; 4213.6; 01-APR-2006 01:24:46; Bright; 42.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 85; 0;21356
 20; 4434.0; 01-APR-2006 01:28:27; Bright; 43.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 86; 0;21356
 21; 4826.3; 01-APR-2006 01:34:59; Dark ; 45.5; 61; 8Eps Peg ; 2.10; 3900;occ; 91; 0;21356
 22; 5101.6; 01-APR-2006 01:39:34; Dark ; 42.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 85; 0;21356

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

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

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5; -933.6; 01-APR-2006 05:00:47; Dark ; 41.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 83; 0;21358
6; -313.9; 01-APR-2006 05:11:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21358
7; 334.3; 01-APR-2006 05:21:55; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;21359
8; 516.5; 01-APR-2006 05:24:57; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21359
9; 675.1; 01-APR-2006 05:27:36; Dark ; 46.0; 4; Alp1Cen ;-0.01; 5800;occ; 92; 0;21359
10; 840.0; 01-APR-2006 05:30:20; Dark ; 46.5; 78; Alp Lup ; 2.30; 28000;occ; 93; 0;21359
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12; 1015.0; 01-APR-2006 05:33:16; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;21359
13; 1169.1; 01-APR-2006 05:35:50; Dark ; 43.0; 123; Iot Cen ; 2.75; 10200;occ; 86; 0;21359
14; 1460.4; 01-APR-2006 05:40:41; Dark ; 47.0; 106; 9Bet Crv ; 2.65; 5600;occ; 94; 0;21359
15; 1578.3; 01-APR-2006 05:42:39; Dark ; 44.5; 100; 4Gam Crv ; 2.58; 13100;occ; 89; 0;21359
16; 2160.7; 01-APR-2006 05:52:21; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21359
17; 2257.0; 01-APR-2006 05:53:58; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21359
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21; 3337.6; 01-APR-2006 06:11:58; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21359
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2;-1822.3; 01-APR-2006 06:26:34; Bright; 39.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 79; 0;21359
3;-1601.5; 01-APR-2006 06:30:15; Bright; 43.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 86; 0;21359
4;-1208.8; 01-APR-2006 06:36:48; Dark ; 54.0; 61; 8Eps Peg ; 2.10; 3900;occ; 108; 0;21359
5; -933.3; 01-APR-2006 06:41:23; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;21359
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8; 517.1; 01-APR-2006 07:05:34; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21360
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14; 335.8; 01-APR-2006 08:43:08; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21361
15; 517.6; 01-APR-2006 08:46:10; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21361
16; 676.0; 01-APR-2006 08:48:48; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;21361
17; 841.2; 01-APR-2006 08:51:34; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21361
18; 937.3; 01-APR-2006 08:53:10; Dark ; 45.0; 81; Eta Cen ; 2.36; 28000;occ; 90; 0;21361
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21; 1460.9; 01-APR-2006 09:01:53; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;21361
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4; 1580.0; 01-APR-2006 20:48:04; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;21368
5; 2160.3; 01-APR-2006 20:57:44; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21368
6; 2257.5; 01-APR-2006 20:59:21; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21368
7; 2666.2; 01-APR-2006 21:06:10; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;21368
8; 2846.6; 01-APR-2006 21:09:10; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21368

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17; 519.7; 01-APR-2006 15:28:36; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21365
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 8;-3189.6; 01-APR-2006 17:47:59; Bright; 37.5; 87; 64Gam UMa ; 2.43; 11000;occ; 75; 0;21366
 9;-3078.5; 01-APR-2006 17:49:50; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21366
 10;-2700.8; 01-APR-2006 17:56:07; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21366
 11;-2596.0; 01-APR-2006 17:57:52; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21366
 12;-2134.4; 01-APR-2006 18:05:34; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;21366
 13;-1822.6; 01-APR-2006 18:10:46; Bright; 39.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 78; 0;21366
 14;-1600.9; 01-APR-2006 18:14:27; Bright; 42.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 84; 0;21366
 15;-1206.8; 01-APR-2006 18:21:01; Dark ; 44.0; 61; 8Eps Peg ; 2.10; 3900;occ; 88; 0;21366
 16; -930.7; 01-APR-2006 18:25:38; Dark ; 44.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 89; 0;21366
 17; -307.3; 01-APR-2006 18:36:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21366
 18; 340.3; 01-APR-2006 18:46:48; Dark ; 45.5; 141; Bet Ara ; 2.84; 4600;occ; 91; 0;21367
 19; 520.6; 01-APR-2006 18:49:49; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21367
 20; 678.8; 01-APR-2006 18:52:27; Dark ; 52.5; 4; Alp1Cen ; -0.01; 5800;occ; 105; 0;21367
 21; 845.0; 01-APR-2006 18:55:13; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21367
 22; 1017.5; 01-APR-2006 18:58:06; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;21367

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

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 2; 343.1; 02-APR-2006 01:29:15; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21371
 3; 522.7; 02-APR-2006 01:32:15; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21371
 4; 680.5; 02-APR-2006 01:34:52; Dark ; 48.0; 4; Alp1Cen ;-0.01; 5800;occ; 96; 0;21371
 5; 847.3; 02-APR-2006 01:37:39; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21371
 6; 1018.7; 02-APR-2006 01:40:31; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;21371
 7; 1173.4; 02-APR-2006 01:43:05; Dark ; 42.0; 123; Iot Cen ; 2.75; 10200;occ; 84; 0;21371
 8; 1462.8; 02-APR-2006 01:47:55; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;21371
 9; 1579.9; 02-APR-2006 01:49:52; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;21371
 10; 2159.4; 02-APR-2006 01:59:31; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21371
 11; 2257.1; 02-APR-2006 02:01:09; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21371
 12; 2665.5; 02-APR-2006 02:07:57; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21371
 13; 2845.4; 02-APR-2006 02:10:57; Bright; 38.5; 87; 64Gam UMa ; 2.43; 11000;occ; 77; 0;21371
 14; 2957.1; 02-APR-2006 02:12:49; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;21371
 15; 3333.6; 02-APR-2006 02:19:05; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;21371
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 3;-1600.3; 02-APR-2006 02:37:27; Bright; 43.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 86; 0;21371
 4;-1205.3; 02-APR-2006 02:44:03; Dark ; 48.0; 61; 8Eps Peg ; 2.10; 3900;occ; 96; 0;21371
 5; -928.8; 02-APR-2006 02:48:39; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21371
 6; -303.2; 02-APR-2006 02:59:05; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21371
 7; 344.0; 02-APR-2006 03:09:52; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21372
 8; 523.3; 02-APR-2006 03:12:51; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21372
 9; 681.1; 02-APR-2006 03:15:29; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;21372
 10; 848.1; 02-APR-2006 03:18:16; Dark ; 46.0; 78; Alp Lup ; 2.30; 28000;occ; 92; 0;21372
 11; 1019.0; 02-APR-2006 03:21:07; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;21372
 12; 1174.0; 02-APR-2006 03:23:42; Dark ; 46.0; 123; Iot Cen ; 2.75; 10200;occ; 92; 0;21372
 13; 1463.1; 02-APR-2006 03:28:31; Dark ; 45.0; 106; 9Bet Crv ; 2.65; 5600;occ; 90; 0;21372
 14; 1580.1; 02-APR-2006 03:30:28; Dark ; 43.0; 100; 4Gam Crv ; 2.58; 13100;occ; 86; 0;21372
 15; 2159.4; 02-APR-2006 03:40:07; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21372
 16; 2257.2; 02-APR-2006 03:41:45; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21372
 17; 2665.4; 02-APR-2006 03:48:33; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21372
 18; 2845.2; 02-APR-2006 03:51:33; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21372
 19; 2957.2; 02-APR-2006 03:53:25; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;21372
 20; 3333.3; 02-APR-2006 03:59:41; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21372
 21; 3440.1; 02-APR-2006 04:01:28; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21372

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

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 3; 4435.9; 02-APR-2006 05:58:40; Bright; 41.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 83; 0;21373
 4; 4831.2; 02-APR-2006 06:05:15; Dark ; 45.5; 61; 8Eps Peg ; 2.10; 3900;occ; 91; 0;21373
 5; 5107.9; 02-APR-2006 06:09:52; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;21373
 6; 5734.6; 02-APR-2006 06:20:18; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21373


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8; 6560.3; 02-APR-2006 06:34:04; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21373
9; 6718.0; 02-APR-2006 06:36:42; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;21373
10; 6885.3; 02-APR-2006 06:39:29; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21373
11; 7055.6; 02-APR-2006 06:42:19; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;21373
12; 7210.8; 02-APR-2006 06:44:55; Dark ; 44.5; 123; Tot Cen ; 2.75; 10200;occ; 89; 0;21373
13; 7499.4; 02-APR-2006 06:49:43; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 0;21373
14; 7616.4; 02-APR-2006 06:51:40; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;21373
15; 8195.2; 02-APR-2006 07:01:19; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21373
16; 8293.2; 02-APR-2006 07:02:57; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21373
17; 8701.3; 02-APR-2006 07:09:45; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21373
18; 8880.7; 02-APR-2006 07:12:44; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21373
19; 8993.1; 02-APR-2006 07:14:37; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;21373
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3; 1111.8; 02-APR-2006 20:08:39; Dark ; 26.0; 54; 5The Cen ; 2.06; 4500;occ; 52; 0;21382
4; 1177.7; 02-APR-2006 20:09:45; Dark ; 43.0; 123; Tot Cen ; 2.75; 10200;occ; 86; 0;21382
5; 1435.3; 02-APR-2006 20:14:03; Dark ; 27.0; 169; 46Gam Hya ; 2.99; 4700;occ; 54; 0;21382
6; 1495.0; 02-APR-2006 20:15:03; Dark ; 44.0; 171; 2Eps Crv ; 3.00; 4250;occ; 88; 0;21382
7; 1581.4; 02-APR-2006 20:16:29; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21382
8; 1880.6; 02-APR-2006 20:21:28; Bright; 42.0; 121; 29Gam Vir ; 2.74; 7200;occ; 84; 0;21382
9; 2158.4; 02-APR-2006 20:26:06; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21382
10; 2257.1; 02-APR-2006 20:27:45; Bright; 50.0; 96; 68Del Leo ; 2.56; 9300;occ; 100; 0;21382
11; 2664.8; 02-APR-2006 20:34:32; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21382
12; 2842.9; 02-APR-2006 20:37:30; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21382
13; 2956.6; 02-APR-2006 20:39:24; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21382
14; 3329.9; 02-APR-2006 20:45:37; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21382
15; 3440.1; 02-APR-2006 20:47:28; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21382
16; 3900.6; 02-APR-2006 20:55:08; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;21382
17; 4212.8; 02-APR-2006 21:00:20; Bright; 40.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 80; 0;21382
18; 4833.7; 02-APR-2006 21:10:41; Dark ; 45.0; 61; 8Eps Peg ; 2.10; 3900;occ; 90; 0;21382
19; 5111.5; 02-APR-2006 21:15:19; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21382
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3; 528.8; 02-APR-2006 21:39:32; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21383
4; 686.0; 02-APR-2006 21:42:09; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;21383
5; 854.7; 02-APR-2006 21:44:58; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21383
6; 1022.3; 02-APR-2006 21:47:46; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;21383
7; 1112.4; 02-APR-2006 21:49:16; Dark ; 26.0; 54; 5The Cen ; 2.06; 4500;occ; 52; 0;21383
8; 1178.0; 02-APR-2006 21:50:21; Dark ; 43.0; 123; Tot Cen ; 2.75; 10200;occ; 86; 0;21383
9; 1435.4; 02-APR-2006 21:54:39; Dark ; 27.0; 169; 46Gam Hya ; 2.99; 4700;occ; 54; 0;21383
10; 1495.1; 02-APR-2006 21:55:39; Dark ; 42.5; 171; 2Eps Crv ; 3.00; 4250;occ; 85; 0;21383
11; 1581.5; 02-APR-2006 21:57:05; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;21383
12; 1880.4; 02-APR-2006 22:02:04; Bright; 41.5; 121; 29Gam Vir ; 2.74; 7200;occ; 83; 0;21383
13; 2158.4; 02-APR-2006 22:06:42; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21383
14; 2257.2; 02-APR-2006 22:08:21; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21383
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16; 2842.8; 02-APR-2006 22:18:06; Bright; 38.5; 87; 64Gam UMa ; 2.43; 11000;occ; 77; 0;21383
17; 2956.5; 02-APR-2006 22:20:00; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21383
18; 3329.6; 02-APR-2006 22:26:13; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21383
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20; 3900.4; 02-APR-2006 22:35:44; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21383
21; 4212.7; 02-APR-2006 22:40:56; Bright; 40.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 80; 0;21383
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5; -911.1; 05-APR-2006 02:54:42; Dark ; 45.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 91; 0;21414
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060420_154331_000059202047_00040_21637_0379.N1

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 16;-196.3; 24-APR-2006 13:13:11; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21692
 17;-21.6; 24-APR-2006 13:16:05; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21692
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060424_134123_000058142047_00096_21693_0415.N1

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 12; 3443.5; 24-APR-2006 19:15:38; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21696
 13; 3901.4; 24-APR-2006 19:23:16; Bright; 38.0; 110; 37Del Cas ; 2.68; 8900;occ; 76; 0;21696
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 17; 5502.2; 24-APR-2006 19:49:57; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21696
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14; 5505.8; 25-APR-2006 12:36:00; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;21706
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13;-1512.6; 25-APR-2006 15:40:49; Bright; 43.0; 93; 53Bet Peg ; 2.52; 3100;occ; 86; 0;21708

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

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

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

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

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

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

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

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

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

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

7; 2092.8; 26-APR-2006 21:11:06; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21726
 8; 2562.0; 26-APR-2006 21:18:55; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21726
 9; 2824.9; 26-APR-2006 21:23:18; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21726
 10; 2982.3; 26-APR-2006 21:25:55; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;21726
 11; 3232.0; 26-APR-2006 21:30:05; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21726
 12; 3443.7; 26-APR-2006 21:33:37; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21726
 13; 3907.5; 26-APR-2006 21:41:20; Bright; 31.5; 110; 37Del Cas ; 2.68; 8900;occ; 63; 0;21726
 14; 3993.1; 26-APR-2006 21:42:46; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21726
 15; 4525.6; 26-APR-2006 21:51:39; Bright; 43.5; 93; 53Bet Peg ; 2.52; 3100;occ; 87; 0;21726
 16; 4755.4; 26-APR-2006 21:55:28; Dark ; 41.0; 90; 54Alp Peg ; 2.49; 11000;occ; 82; 0;21726

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060426_220807_000053212047_00129_21726_0353.N1

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 3; -281.6; 26-APR-2006 22:12:07; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21726
 4; -180.1; 26-APR-2006 22:13:49; Dark ; 38.0; 31; Alp Gru ; 1.73; 15200;occ; 76; 0;21726
 5; 142.2; 26-APR-2006 22:19:11; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21727
 6; 554.5; 26-APR-2006 22:26:03; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21727
 7; 685.4; 26-APR-2006 22:28:14; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21727
 8; 814.9; 26-APR-2006 22:30:24; Dark ; 51.5; 4; Alp1Cen ;-0.01; 5800;occ; 103; 0;21727
 9; 1016.8; 26-APR-2006 22:33:46; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21727
 10; 1110.3; 26-APR-2006 22:35:19; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21727
 11; 1239.6; 26-APR-2006 22:37:28; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21727
 12; 1501.8; 26-APR-2006 22:41:51; Dark ; 37.0; 169; 46Gam Hya ; 2.99; 4700;occ; 74; 0;21727
 13; 1704.8; 26-APR-2006 22:45:14; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21727
 14; 1887.6; 26-APR-2006 22:48:16; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21727
 15; 2092.7; 26-APR-2006 22:51:42; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21727
 16; 2562.0; 26-APR-2006 22:59:31; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21727
 17; 2824.8; 26-APR-2006 23:03:54; Bright; 33.0; 87; 64Gam UMa ; 2.43; 11000;occ; 66; 0;21727
 18; 2982.4; 26-APR-2006 23:06:31; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21727
 19; 3231.8; 26-APR-2006 23:10:41; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21727
 20; 3443.7; 26-APR-2006 23:14:13; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21727
 21; 3907.4; 26-APR-2006 23:21:56; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21727
 22; 3993.2; 26-APR-2006 23:23:22; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21727
 23; 4525.8; 26-APR-2006 23:32:15; Bright; 40.5; 93; 53Bet Peg ; 2.52; 3100;occ; 81; 0;21727
 24; 4755.6; 26-APR-2006 23:36:04; Dark ; 44.5; 90; 54Alp Peg ; 2.49; 11000;occ; 89; 0;21727

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060426_063555_000038732047_00120_21717_0427.N1

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 3; -1511.1; 26-APR-2006 06:46:14; Bright; 42.5; 93; 53Bet Peg ; 2.52; 3100;occ; 85; 0;21717
 4; -1282.3; 26-APR-2006 06:50:03; Dark ; 42.0; 90; 54Alp Peg ; 2.49; 11000;occ; 84; 0;21717
 5; -524.9; 26-APR-2006 07:02:40; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21717
 6; -406.3; 26-APR-2006 07:04:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21717
 7; -286.9; 26-APR-2006 07:06:38; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21717
 8; -183.9; 26-APR-2006 07:08:21; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21717
 9; -13.4; 26-APR-2006 07:11:11; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21717
 10; 137.3; 26-APR-2006 07:13:42; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21718
 11; 551.8; 26-APR-2006 07:20:37; Dark ; 47.0; 43; Alp TrA ; 1.91; 4250;occ; 94; 0;21718
 12; 682.5; 26-APR-2006 07:22:47; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21718
 13; 813.0; 26-APR-2006 07:24:58; Dark ; 38.5; 4; Alp1Cen ;-0.01; 5800;occ; 77; 0;21718
 14; 1014.2; 26-APR-2006 07:28:19; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21718
 15; 1107.9; 26-APR-2006 07:29:53; Dark ; 43.0; 81; Eta Cen ; 2.36; 28000;occ; 86; 0;21718
 16; 1237.8; 26-APR-2006 07:32:03; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21718
 17; 1500.9; 26-APR-2006 07:36:26; Dark ; 37.5; 169; 46Gam Hya ; 2.99; 4700;occ; 75; 0;21718
 18; 1704.6; 26-APR-2006 07:39:49; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21718

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060426_074001_000060622047_00121_21718_0428.N1

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 2; 1886.4; 26-APR-2006 07:42:52; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21718
 3; 2092.7; 26-APR-2006 07:46:18; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21718
 4; 2562.8; 26-APR-2006 07:54:08; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;21718
 5; 2823.9; 26-APR-2006 07:58:29; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;21718
 6; 2898.5; 26-APR-2006 07:59:44; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;21718
 7; 2980.8; 26-APR-2006 08:01:06; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21718
 8; 3234.0; 26-APR-2006 08:05:19; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21718
 9; 3443.8; 26-APR-2006 08:08:49; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21718
 10; 3906.0; 26-APR-2006 08:16:31; Bright; 32.5; 110; 37Del Cas ; 2.68; 8900;occ; 65; 0;21718
 11; 3992.2; 26-APR-2006 08:17:58; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21718
 12; 4524.4; 26-APR-2006 08:26:50; Bright; 42.5; 93; 53Bet Peg ; 2.52; 3100;occ; 85; 0;21718
 13; 4753.3; 26-APR-2006 08:30:39; Dark ; 42.0; 90; 54Alp Peg ; 2.49; 11000;occ; 84; 0;21718


```

14; 5510.7; 26-APR-2006 08:43:16; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21718
15; 5629.6; 26-APR-2006 08:45:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21718
16; 5749.3; 26-APR-2006 08:47:15; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21718
17; 5852.0; 26-APR-2006 08:48:57; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;21718
18; 6022.2; 26-APR-2006 08:51:48; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21718
19; 6173.3; 26-APR-2006 08:54:19; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;21718
20; 6587.5; 26-APR-2006 09:01:13; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21718
21; 6718.2; 26-APR-2006 09:03:24; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21718
22; 6848.4; 26-APR-2006 09:05:34; Dark ; 51.0; 4; Alp1Cen ; -0.01; 5800;occ; 102; 0;21718
23; 7049.8; 26-APR-2006 09:08:55; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21718
24; 7143.6; 26-APR-2006 09:10:29; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21718
25; 7273.5; 26-APR-2006 09:12:39; Dark ; 48.0; 54; 5The Cen ; 2.06; 4500;occ; 96; 0;21718
26; 7536.4; 26-APR-2006 09:17:02; Dark ; 37.5; 169; 46Gam Hya ; 2.99; 4700;occ; 75; 0;21718
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3; -3473.4; 26-APR-2006 09:34:44; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21719
4; -3211.8; 26-APR-2006 09:39:05; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21719
5; -3137.2; 26-APR-2006 09:40:20; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;21719
6; -3054.9; 26-APR-2006 09:41:42; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21719
7; -2802.2; 26-APR-2006 09:45:55; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21719
8; -2592.1; 26-APR-2006 09:49:25; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21719
9; -2130.1; 26-APR-2006 09:57:07; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21719
10; -2043.6; 26-APR-2006 09:58:34; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21719
11; -1511.4; 26-APR-2006 10:07:26; Bright; 41.0; 93; 53Bet Peg ; 2.52; 3100;occ; 82; 0;21719
12; -1282.2; 26-APR-2006 10:11:15; Dark ; 44.0; 90; 54Alp Peg ; 2.49; 11000;occ; 88; 0;21719
13; -524.7; 26-APR-2006 10:23:52; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21719
14; -405.8; 26-APR-2006 10:25:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21719
15; -286.2; 26-APR-2006 10:27:51; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;21719
16; -183.5; 26-APR-2006 10:29:34; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;21719
17; -13.3; 26-APR-2006 10:32:24; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21719
18; 137.9; 26-APR-2006 10:34:55; Dark ; 48.0; 45; Alp Pav ; 1.94; 26000;occ; 96; 0;21720
19; 552.0; 26-APR-2006 10:41:49; Dark ; 46.5; 43; Alp TrA ; 1.91; 4250;occ; 93; 0;21720
20; 682.8; 26-APR-2006 10:44:00; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21720
21; 812.9; 26-APR-2006 10:46:10; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;21720
22; 1014.3; 26-APR-2006 10:49:32; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21720
23; 1108.0; 26-APR-2006 10:51:05; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21720
24; 1237.8; 26-APR-2006 10:53:15; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21720
25; 1500.6; 26-APR-2006 10:57:38; Dark ; 39.0; 169; 46Gam Hya ; 2.99; 4700;occ; 78; 0;21720
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2; -4149.1; 26-APR-2006 11:04:04; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21720
3; -3943.2; 26-APR-2006 11:07:30; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;21720
4; -3473.6; 26-APR-2006 11:15:20; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21720
5; -3211.9; 26-APR-2006 11:19:41; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21720
6; -3136.9; 26-APR-2006 11:20:56; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;21720
7; -3054.7; 26-APR-2006 11:22:18; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21720
8; -2802.5; 26-APR-2006 11:26:31; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;21720
9; -2591.9; 26-APR-2006 11:30:01; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21720
10; -2129.7; 26-APR-2006 11:37:43; Bright; 43.0; 110; 37Del Cas ; 2.68; 8900;occ; 86; 0;21720
11; -2043.6; 26-APR-2006 11:39:10; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21720
12; -1511.2; 26-APR-2006 11:48:02; Bright; 42.0; 93; 53Bet Peg ; 2.52; 3100;occ; 84; 0;21720
13; -1282.0; 26-APR-2006 11:51:51; Dark ; 42.0; 90; 54Alp Peg ; 2.49; 11000;occ; 84; 0;21720
14; -524.4; 26-APR-2006 12:04:29; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;21720
15; -405.3; 26-APR-2006 12:06:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21720
16; -285.5; 26-APR-2006 12:08:28; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21720
17; -183.0; 26-APR-2006 12:10:10; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21720
18; -13.1; 26-APR-2006 12:13:00; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21720
19; 138.5; 26-APR-2006 12:15:32; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21721
20; 552.4; 26-APR-2006 12:22:25; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21721
21; 683.1; 26-APR-2006 12:24:36; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21721
22; 813.2; 26-APR-2006 12:26:46; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;21721
23; 1014.7; 26-APR-2006 12:30:08; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21721
24; 1108.3; 26-APR-2006 12:31:41; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21721
25; 1238.0; 26-APR-2006 12:33:51; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21721
26; 1500.8; 26-APR-2006 12:38:14; Dark ; 39.5; 169; 46Gam Hya ; 2.99; 4700;occ; 79; 0;21721
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3; 2092.8; 26-APR-2006 12:48:06; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21721
4; 2562.4; 26-APR-2006 12:55:55; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21721
5; 2824.2; 26-APR-2006 13:00:17; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21721
6; 2899.1; 26-APR-2006 13:01:32; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;21721
7; 2981.4; 26-APR-2006 13:02:54; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21721
8; 3233.2; 26-APR-2006 13:07:06; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21721
9; 3443.8; 26-APR-2006 13:10:37; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21721
10; 3906.3; 26-APR-2006 13:18:19; Bright; 43.5; 110; 37Del Cas ; 2.68; 8900;occ; 87; 0;21721
11; 3992.5; 26-APR-2006 13:19:46; Bright; 43.5; 68; 18Alp Cas ; 2.22; 4500;occ; 87; 0;21721
12; 4524.9; 26-APR-2006 13:28:38; Bright; 41.5; 93; 53Bet Peg ; 2.52; 3100;occ; 83; 0;21721
13; 4754.2; 26-APR-2006 13:32:27; Dark ; 44.5; 90; 54Alp Peg ; 2.49; 11000;occ; 89; 0;21721
14; 5512.0; 26-APR-2006 13:45:05; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;21721
15; 5631.1; 26-APR-2006 13:47:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21721
16; 5751.1; 26-APR-2006 13:49:04; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21721
17; 5853.5; 26-APR-2006 13:50:47; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21721
18; 6023.2; 26-APR-2006 13:53:36; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21721
19; 6175.1; 26-APR-2006 13:56:08; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21721
20; 6588.7; 26-APR-2006 14:03:02; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21721
21; 6719.5; 26-APR-2006 14:05:13; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21721
22; 6849.5; 26-APR-2006 14:07:23; Dark ; 41.0; 4; Alp1Cen ; -0.01; 5800;occ; 82; 0;21721
23; 7050.9; 26-APR-2006 14:10:44; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21721
24; 7144.6; 26-APR-2006 14:12:18; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21721
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3; -4149.0; 26-APR-2006 14:25:16; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;21722
4; -3943.5; 26-APR-2006 14:28:42; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21722
5; -3473.6; 26-APR-2006 14:36:31; Bright; 53.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 106; 0;21722
6; -3211.6; 26-APR-2006 14:40:53; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21722
7; -3136.6; 26-APR-2006 14:42:08; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;21722
8; -3054.4; 26-APR-2006 14:43:31; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21722
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11; -2129.1; 26-APR-2006 14:58:56; Bright; 38.5; 110; 37Del Cas ; 2.68; 8900;occ; 77; 0;21722
12; -2043.2; 26-APR-2006 15:00:22; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21722
13; -1510.9; 26-APR-2006 15:09:14; Bright; 56.0; 93; 53Bet Peg ; 2.52; 3100;occ; 112; 0;21722
14; -1281.6; 26-APR-2006 15:13:03; Dark ; 44.5; 90; 54Alp Peg ; 2.49; 11000;occ; 89; 0;21722
15; -523.5; 26-APR-2006 15:25:41; Dark ; 43.5; 18; 24Alp PsA ; 1.17; 9700;occ; 87; 0;21722
16; -404.3; 26-APR-2006 15:27:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21722
17; -284.3; 26-APR-2006 15:29:41; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21722
18; -182.1; 26-APR-2006 15:31:23; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;21722
19; -12.5; 26-APR-2006 15:34:12; Dark ; 36.5; 148; Alp Tuc ; 2.88; 4100;occ; 73; 0;21722
20; 139.7; 26-APR-2006 15:36:45; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21723
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22; 683.9; 26-APR-2006 15:45:49; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21723
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24; 1015.4; 26-APR-2006 15:51:20; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21723
25; 1108.9; 26-APR-2006 15:52:54; Dark ; 43.5; 81; Eta Cen ; 2.36; 28000;occ; 87; 0;21723
26; 1238.6; 26-APR-2006 15:55:04; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21723
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3; -4331.6; 26-APR-2006 16:02:49; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21723
4; -4148.9; 26-APR-2006 16:05:52; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21723
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6; -3473.8; 26-APR-2006 16:17:07; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21723
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8; -3136.3; 26-APR-2006 16:22:45; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;21723
9; -3054.3; 26-APR-2006 16:24:07; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21723
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11; -2592.1; 26-APR-2006 16:31:49; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21723
12; -2129.2; 26-APR-2006 16:39:32; Bright; 32.0; 110; 37Del Cas ; 2.68; 8900;occ; 64; 0;21723
13; -2043.1; 26-APR-2006 16:40:58; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;21723
14; -1510.7; 26-APR-2006 16:49:50; Bright; 42.0; 93; 53Bet Peg ; 2.52; 3100;occ; 84; 0;21723
15; -1281.3; 26-APR-2006 16:53:40; Dark ; 40.5; 90; 54Alp Peg ; 2.49; 11000;occ; 81; 0;21723

```

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

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

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 2; -4926.1; 26-APR-2006 17:33:30; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21724
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 13; -2591.8; 26-APR-2006 18:12:25; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21724
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 15; -2042.5; 26-APR-2006 18:21:34; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21724
 16; -1509.9; 26-APR-2006 18:30:27; Bright; 42.0; 93; 53Bet Peg ; 2.52; 3100;occ; 84; 0;21724
 17; -1280.3; 26-APR-2006 18:34:16; Dark ; 44.5; 90; 54Alp Peg ; 2.49; 11000;occ; 89; 0;21724
 18; -522.1; 26-APR-2006 18:46:54; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21724
 19; -402.6; 26-APR-2006 18:48:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21724
 20; -282.4; 26-APR-2006 18:50:54; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;21724
 21; -180.5; 26-APR-2006 18:52:36; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21724
 22; -11.2; 26-APR-2006 18:55:25; Dark ; 37.0; 148; Alp Tuc ; 2.88; 4100;occ; 74; 0;21724
 23; 141.6; 26-APR-2006 18:57:58; Dark ; 38.5; 45; Alp Pav ; 1.94; 26000;occ; 77; 0;21725
 24; 554.6; 26-APR-2006 19:04:51; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21725
 25; 685.3; 26-APR-2006 19:07:02; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21725
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060426_191233_000060752047_00128_21725_0435.N1

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 13; -2592.3; 26-APR-2006 19:53:01; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21725
 14; -2128.9; 26-APR-2006 20:00:44; Bright; 40.0; 110; 37Del Cas ; 2.68; 8900;occ; 80; 0;21725
 15; -2042.9; 26-APR-2006 20:02:10; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21725
 16; -1510.5; 26-APR-2006 20:11:02; Bright; 42.0; 93; 53Bet Peg ; 2.52; 3100;occ; 84; 0;21725
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 18; -522.4; 26-APR-2006 20:27:31; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21725
 19; -402.7; 26-APR-2006 20:29:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21725
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 22; -11.6; 26-APR-2006 20:36:01; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21725
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 26; 814.6; 26-APR-2006 20:49:48; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;21726
 27; 1016.4; 26-APR-2006 20:53:09; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21726

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

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3; -179.6; 26-APR-2006 23:54:25; Dark ; 40.5; 31; Alp Gru ; 1.73; 15200;occ; 81; 0;21727
4; 142.7; 26-APR-2006 23:59:47; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21728
5; 554.8; 27-APR-2006 00:06:40; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21728
6; 685.8; 27-APR-2006 00:08:51; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21728
7; 815.2; 27-APR-2006 00:11:00; Dark ; 51.5; 4; Alp1Cen ; -0.01; 5800;occ; 103; 0;21728
8; 1017.0; 27-APR-2006 00:14:22; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;21728
9; 1110.6; 27-APR-2006 00:15:55; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21728
10; 1239.9; 27-APR-2006 00:18:05; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21728
11; 1502.0; 27-APR-2006 00:22:27; Dark ; 41.0; 169; 46Gam Hya ; 2.99; 4700;occ; 82; 0;21728
12; 1704.9; 27-APR-2006 00:25:50; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21728
13; 1887.6; 27-APR-2006 00:28:52; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21728
14; 2092.7; 27-APR-2006 00:32:17; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21728
15; 2561.6; 27-APR-2006 00:40:06; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21728
16; 2825.0; 27-APR-2006 00:44:30; Bright; 33.5; 87; 64Gam UMA ; 2.43; 11000;occ; 67; 0;21728
17; 2982.7; 27-APR-2006 00:47:07; Bright; 32.5; 36; 50Alp UMA ; 1.80; 6300;occ; 65; 0;21728
18; 3231.6; 27-APR-2006 00:51:16; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21728
19; 3443.6; 27-APR-2006 00:54:48; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21728
20; 3907.6; 27-APR-2006 01:02:32; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;21728
21; 3993.3; 27-APR-2006 01:03:58; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21728
22; 4526.0; 27-APR-2006 01:12:51; Bright; 41.0; 93; 53Bet Peg ; 2.52; 3100;occ; 82; 0;21728
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3; 5856.8; 27-APR-2006 01:35:02; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21728
4; 6025.2; 27-APR-2006 01:37:50; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21728
5; 6179.4; 27-APR-2006 01:40:24; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21728
6; 6591.1; 27-APR-2006 01:47:16; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21728
7; 6722.1; 27-APR-2006 01:49:27; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21728
8; 6851.4; 27-APR-2006 01:51:36; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21728
9; 7053.2; 27-APR-2006 01:54:58; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21728
10; 7146.8; 27-APR-2006 01:56:32; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21728
11; 7276.1; 27-APR-2006 01:58:41; Dark ; 47.5; 54; 5The Cen ; 2.06; 4500;occ; 95; 0;21728
12; 7538.0; 27-APR-2006 02:03:03; Dark ; 42.0; 169; 46Gam Hya ; 2.99; 4700;occ; 84; 0;21728
13; 7740.9; 27-APR-2006 02:06:26; Bright; 40.5; 15; 67Alp Vir ; 0.98; 28000;occ; 81; 0;21728
14; 7923.5; 27-APR-2006 02:09:28; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21728
15; 8128.6; 27-APR-2006 02:12:53; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21728
16; 8597.6; 27-APR-2006 02:20:42; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21728
17; 8860.9; 27-APR-2006 02:25:06; Bright; 34.0; 87; 64Gam UMA ; 2.43; 11000;occ; 68; 0;21728
18; 9018.7; 27-APR-2006 02:27:43; Bright; 35.0; 36; 50Alp UMA ; 1.80; 6300;occ; 70; 0;21728
19; 9267.3; 27-APR-2006 02:31:52; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21728
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2; 3993.5; 27-APR-2006 02:44:34; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;21729
3; 4526.2; 27-APR-2006 02:53:27; Bright; 41.0; 93; 53Bet Peg ; 2.52; 3100;occ; 82; 0;21729
4; 4756.3; 27-APR-2006 02:57:17; Dark ; 42.5; 90; 54Alp Peg ; 2.49; 11000;occ; 85; 0;21729
5; 5515.3; 27-APR-2006 03:09:56; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21729
6; 5635.4; 27-APR-2006 03:11:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21729
7; 5857.4; 27-APR-2006 03:15:38; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21729
8; 6025.6; 27-APR-2006 03:18:26; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;21729
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13; 7053.9; 27-APR-2006 03:35:34; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21729
14; 7147.4; 27-APR-2006 03:37:08; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21729
15; 7276.5; 27-APR-2006 03:39:17; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21729
16; 7538.4; 27-APR-2006 03:43:39; Dark ; 39.5; 169; 46Gam Hya ; 2.99; 4700;occ; 79; 0;21729
17; 7741.1; 27-APR-2006 03:47:02; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21729
18; 7923.8; 27-APR-2006 03:50:04; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21729
19; 8128.9; 27-APR-2006 03:53:29; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21729
20; 8597.7; 27-APR-2006 04:01:18; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21729
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22; 9019.1; 27-APR-2006 04:08:20; Bright; 35.0; 36; 50Alp UMA ; 1.80; 6300;occ; 70; 0;21729
23; 9267.1; 27-APR-2006 04:12:28; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;21729
24; 9479.8; 27-APR-2006 04:16:00; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21729
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3; 4526.5; 27-APR-2006 04:34:03; Bright; 43.5; 93; 53Bet Peg ; 2.52; 3100;occ; 87; 0;21730
4; 4756.6; 27-APR-2006 04:37:53; Dark ; 43.5; 90; 54Alp Peg ; 2.49; 11000;occ; 87; 0;21730
5; 5515.8; 27-APR-2006 04:50:32; Dark ; 45.5; 18; 24Alp PsA ; 1.17; 9700;occ; 91; 0;21730
6; 5636.0; 27-APR-2006 04:52:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21730
7; 5757.0; 27-APR-2006 04:54:34; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21730
8; 5857.9; 27-APR-2006 04:56:14; Dark ; 39.5; 31; Alp Gru ; 1.73; 15200;occ; 79; 0;21730
9; 6025.9; 27-APR-2006 04:59:02; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21730
10; 6180.7; 27-APR-2006 05:01:37; Dark ; 48.5; 45; Alp Pav ; 1.94; 26000;occ; 97; 0;21730
11; 6592.1; 27-APR-2006 05:08:29; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21730
12; 6723.1; 27-APR-2006 05:10:40; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21730
13; 6852.2; 27-APR-2006 05:12:49; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;21730
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15; 7147.6; 27-APR-2006 05:17:44; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21730
16; 7276.8; 27-APR-2006 05:19:53; Dark ; 48.0; 54; 5The Cen ; 2.06; 4500;occ; 96; 0;21730
17; 7538.6; 27-APR-2006 05:24:15; Dark ; 39.0; 169; 46Gam Hya ; 2.99; 4700;occ; 78; 0;21730
18; 7741.3; 27-APR-2006 05:27:38; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;21730
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20; 8128.9; 27-APR-2006 05:34:05; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21730
21; 8597.7; 27-APR-2006 05:41:54; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21730
22; 8861.5; 27-APR-2006 05:46:18; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21730
23; 9019.5; 27-APR-2006 05:48:56; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21730
24; 9267.0; 27-APR-2006 05:53:04; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21730
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3; 1243.1; 27-APR-2006 20:25:19; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21740
4; 1504.2; 27-APR-2006 20:29:40; Dark ; 37.5; 169; 46Gam Hya ; 2.99; 4700;occ; 75; 0;21740
5; 1706.1; 27-APR-2006 20:33:02; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21740
6; 1889.1; 27-APR-2006 20:36:05; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21740
7; 2093.0; 27-APR-2006 20:39:29; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21740
8; 2561.1; 27-APR-2006 20:47:17; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21740
9; 2826.2; 27-APR-2006 20:51:42; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21740
10; 2985.2; 27-APR-2006 20:54:21; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21740
11; 3228.9; 27-APR-2006 20:58:25; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21740
12; 3443.8; 27-APR-2006 21:02:00; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21740
13; 3909.9; 27-APR-2006 21:09:46; Bright; 32.0; 110; 37Del Cas ; 2.68; 8900;occ; 64; 0;21740
14; 3994.9; 27-APR-2006 21:11:11; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21740
15; 4528.1; 27-APR-2006 21:20:04; Bright; 39.5; 93; 53Bet Peg ; 2.52; 3100;occ; 79; 0;21740
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17; -174.4; 27-APR-2006 14:59:53; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21736
18; -7.6; 27-APR-2006 15:02:40; Dark ; 48.5; 148; Alp Tuc ; 2.88; 4100;occ; 97; 0;21736
19; 149.1; 27-APR-2006 15:05:17; Dark ; 39.0; 45; Alp Pav ; 1.94; 26000;occ; 78; 0;21737
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22; 818.5; 27-APR-2006 15:16:26; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;21737
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24; 1114.2; 27-APR-2006 15:21:22; Dark ; 43.5; 81; Eta Cen ; 2.36; 28000;occ; 87; 0;21737
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11; -2040.7; 27-APR-2006 16:09:23; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21737
12; -1507.7; 27-APR-2006 16:18:16; Bright; 44.5; 93; 53Bet Peg ; 2.52; 3100;occ; 89; 0;21737
13; -1276.6; 27-APR-2006 16:22:07; Dark ; 42.5; 90; 54Alp Peg ; 2.49; 11000;occ; 85; 0;21737
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15; -395.7; 27-APR-2006 16:36:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21737
16; -273.7; 27-APR-2006 16:38:50; Dark ; 42.0; 172; Gam Gru ; 3.00; 13100;occ; 84; 0;21737
17; -173.9; 27-APR-2006 16:40:30; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21737
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19; 149.7; 27-APR-2006 16:45:53; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21738
20; 559.3; 27-APR-2006 16:52:43; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21738
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22; 818.9; 27-APR-2006 16:57:02; Dark ; 45.5; 4; Alp1Cen ; -0.01; 5800;occ; 91; 0;21738
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14; -2041.3; 27-APR-2006 17:49:59; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21738
15; -1508.2; 27-APR-2006 17:58:52; Bright; 43.0; 93; 53Bet Peg ; 2.52; 3100;occ; 86; 0;21738
16; -1277.1; 27-APR-2006 18:02:43; Dark ; 42.5; 90; 54Alp Peg ; 2.49; 11000;occ; 85; 0;21738
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24; 690.2; 27-APR-2006 18:35:30; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21739
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6;-4146.3; 27-APR-2006 18:55:29; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21739
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14;-2040.6; 27-APR-2006 19:30:35; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;21739
15;-1507.4; 27-APR-2006 19:39:28; Bright; 56.0; 93; 53Bet Peg ; 2.52; 3100;occ; 112; 0;21739
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19; -272.4; 27-APR-2006 20:00:03; Dark ; 40.0; 172; Gam Gru ; 3.00; 13100;occ; 80; 0;21739
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22; 150.9; 27-APR-2006 20:07:06; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21740
23; 560.0; 27-APR-2006 20:13:56; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21740
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3; -271.6; 27-APR-2006 23:21:16; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21741
4; -172.5; 27-APR-2006 23:22:55; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;21741
5; -6.6; 27-APR-2006 23:25:41; Dark ; 43.5; 148; Alp Tuc ; 2.88; 4100;occ; 87; 0;21741
6; 151.5; 27-APR-2006 23:28:19; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21742
7; 560.1; 27-APR-2006 23:35:08; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21742
8; 691.2; 27-APR-2006 23:37:19; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21742
9; 819.3; 27-APR-2006 23:39:27; Dark ; 53.0; 4; Alp1Cen ;-0.01; 5800;occ; 106; 0;21742
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11; 1115.2; 27-APR-2006 23:44:23; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21742
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19; 2985.5; 28-APR-2006 00:15:33; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;21742
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23; 3995.3; 28-APR-2006 00:32:23; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;21742
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7; 691.6; 28-APR-2006 01:17:55; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21743
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12; 1504.5; 28-APR-2006 01:31:28; Dark ; 40.5; 169; 46Gam Hya ; 2.99; 4700;occ; 81; 0;21743
13; 1706.5; 28-APR-2006 01:34:50; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21743
14; 1889.6; 28-APR-2006 01:37:53; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21743
15; 2093.1; 28-APR-2006 01:41:17; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21743
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19; 3228.3; 28-APR-2006 02:00:12; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21743
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 5;-3474.9; 28-APR-2006 13:33:16; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21750
 6;-3207.9; 28-APR-2006 13:37:43; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21750
 7;-3048.0; 28-APR-2006 13:40:23; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21750
 8;-2808.6; 28-APR-2006 13:44:22; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;21750
 9;-2591.5; 28-APR-2006 13:47:59; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21750
10;-2123.7; 28-APR-2006 13:55:47; Bright; 32.5; 110; 37Del Cas ; 2.68; 8900;occ; 65; 0;21750
11;-2039.3; 28-APR-2006 13:57:11; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21750
12;-1273.0; 28-APR-2006 14:09:58; Dark ; 42.5; 90; 54Alp Peg ; 2.49; 11000;occ; 85; 0;21750
13; -510.9; 28-APR-2006 14:22:40; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21750
14; -388.5; 28-APR-2006 14:24:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21750
15; -264.9; 28-APR-2006 14:26:46; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;21750

```



```

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

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

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

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

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

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

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 2; -385.7; 29-APR-2006 00:28:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21756
 3; -164.8; 29-APR-2006 00:32:02; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21756

```

4; -1.7; 29-APR-2006 00:34:45; Dark ; 40.5; 148; Alp Tuc ; 2.88; 4100;occ; 81; 0;21756
5; 160.8; 29-APR-2006 00:37:28; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21757
6; 565.4; 29-APR-2006 00:44:12; Dark ; 38.5; 43; Alp TrA ; 1.91; 4250;occ; 77; 0;21757
7; 696.9; 29-APR-2006 00:46:24; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21757
8; 823.5; 29-APR-2006 00:48:30; Dark ; 52.5; 4; Alp1Cen ;-0.01; 5800;occ; 105; 0;21757
9; 1027.0; 29-APR-2006 00:51:54; Dark ; 40.5; 78; Alp Lup ; 2.30; 28000;occ; 81; 0;21757
10; 1120.1; 29-APR-2006 00:53:27; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21757
11; 1247.4; 29-APR-2006 00:55:34; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21757
12; 1506.9; 29-APR-2006 00:59:54; Dark ; 52.0; 169; 46Gam Hya ; 2.99; 4700;occ; 104; 0;21757
13; 1707.9; 29-APR-2006 01:03:15; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21757
14; 1891.3; 29-APR-2006 01:06:18; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;21757
15; 2093.4; 29-APR-2006 01:09:40; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21757
16; 2559.9; 29-APR-2006 01:17:27; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;21757
17; 2828.1; 29-APR-2006 01:21:55; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21757
18; 2988.5; 29-APR-2006 01:24:35; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21757
19; 3225.0; 29-APR-2006 01:28:32; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21757
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21; 3912.8; 29-APR-2006 01:40:00; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;21757
22; 3996.8; 29-APR-2006 01:41:24; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21757
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3; 5871.6; 29-APR-2006 02:12:39; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;21757
4; 6034.6; 29-APR-2006 02:15:22; Dark ; 44.5; 148; Alp Tuc ; 2.88; 4100;occ; 89; 0;21757
5; 6197.4; 29-APR-2006 02:18:04; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21757
6; 6601.8; 29-APR-2006 02:24:49; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21757
7; 6733.2; 29-APR-2006 02:27:00; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21757
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9; 7063.4; 29-APR-2006 02:32:30; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21757
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12; 7543.0; 29-APR-2006 02:40:30; Dark ; 52.0; 169; 46Gam Hya ; 2.99; 4700;occ; 104; 0;21757
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15; 8129.4; 29-APR-2006 02:50:16; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21757
16; 8595.8; 29-APR-2006 02:58:03; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21757
17; 8864.2; 29-APR-2006 03:02:31; Bright; 34.5; 87; 64Gam UMa ; 2.43; 11000;occ; 69; 0;21757
18; 9024.7; 29-APR-2006 03:05:12; Bright; 33.0; 36; 50Alp UMa ; 1.80; 6300;occ; 66; 0;21757
19; 9260.7; 29-APR-2006 03:09:08; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;21757
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9; 162.9; 29-APR-2006 03:58:41; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21759
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11; 698.5; 29-APR-2006 04:07:37; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21759
12; 824.8; 29-APR-2006 04:09:43; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;21759
13; 1028.5; 29-APR-2006 04:13:07; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21759
14; 1121.6; 29-APR-2006 04:14:40; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21759
15; 1248.7; 29-APR-2006 04:16:47; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;21759
16; 1508.0; 29-APR-2006 04:21:06; Dark ; 42.5; 169; 46Gam Hya ; 2.99; 4700;occ; 85; 0;21759
17; 1708.9; 29-APR-2006 04:24:27; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21759
18; 1892.5; 29-APR-2006 04:27:31; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21759
19; 2094.3; 29-APR-2006 04:30:52; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21759
20; 2560.5; 29-APR-2006 04:38:39; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;21759
21; 2829.2; 29-APR-2006 04:43:07; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21759
22; 2989.7; 29-APR-2006 04:45:48; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21759
23; 3225.3; 29-APR-2006 04:49:43; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21759
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22; 9025.3; 29-APR-2006 06:26:24; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21759
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3; 1124.6; 29-APR-2006 21:00:42; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21769
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6; 1710.0; 29-APR-2006 21:10:28; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21769
7; 1894.0; 29-APR-2006 21:13:32; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21769
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9; 2560.1; 29-APR-2006 21:24:38; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21769
10; 2830.2; 29-APR-2006 21:29:08; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21769
11; 2991.8; 29-APR-2006 21:31:50; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21769
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13; 3444.6; 29-APR-2006 21:39:22; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21769
14; 3915.4; 29-APR-2006 21:47:13; Bright; 32.5; 110; 37Del Cas ; 2.68; 8900;occ; 65; 0;21769
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13; 1509.2; 29-APR-2006 22:47:43; Dark ; 42.0; 169; 46Gam Hya ; 2.99; 4700;occ; 84; 0;21770
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16; 2094.0; 29-APR-2006 22:57:28; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21770
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18; 2829.8; 29-APR-2006 23:09:44; Bright; 32.5; 87; 64Gam UMa ; 2.43; 11000;occ; 65; 0;21770
19; 2991.4; 29-APR-2006 23:12:26; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21770
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22; 3915.2; 29-APR-2006 23:27:49; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;21770
23; 3998.2; 29-APR-2006 23:29:12; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21770
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10; 567.8; 29-APR-2006 07:26:38; Dark ; 48.0; 43; Alp TrA ; 1.91; 4250;occ; 96; 0;21761
11; 699.2; 29-APR-2006 07:28:49; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21761
12; 825.4; 29-APR-2006 07:30:56; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;21761
13; 1029.2; 29-APR-2006 07:34:19; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21761
14; 1122.2; 29-APR-2006 07:35:52; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21761
15; 1249.2; 29-APR-2006 07:37:59; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21761
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6; 2989.5; 29-APR-2006 08:07:00; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;21761
7; 3224.2; 29-APR-2006 08:10:55; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;21761
8; 3444.0; 29-APR-2006 08:14:35; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21761
9; 3913.6; 29-APR-2006 08:22:24; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21761
10; 3997.3; 29-APR-2006 08:23:48; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21761
11; 4765.5; 29-APR-2006 08:36:36; Dark ; 42.0; 90; 54Alp Peg ; 2.49; 11000;occ; 84; 0;21761
12; 5529.4; 29-APR-2006 08:49:20; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;21761
13; 5653.1; 29-APR-2006 08:51:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21761
14; 5778.1; 29-APR-2006 08:53:29; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21761
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16; 6036.1; 29-APR-2006 08:57:47; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21761
17; 6200.1; 29-APR-2006 09:00:31; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21761
18; 6603.4; 29-APR-2006 09:07:14; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21761
19; 6735.0; 29-APR-2006 09:09:26; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21761
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21; 7064.8; 29-APR-2006 09:14:56; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21761
22; 7157.8; 29-APR-2006 09:16:29; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21761
23; 7284.8; 29-APR-2006 09:18:36; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21761
24; 7543.9; 29-APR-2006 09:22:55; Dark ; 51.0; 169; 46Gam Hya ; 2.99; 4700;occ; 102; 0;21761
25; 7744.6; 29-APR-2006 09:26:15; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21761

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

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3; -3942.0; 29-APR-2006 11:13:16; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21763

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

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22; 3998.4; 30-APR-2006 01:09:48; Bright; 51.5; 68; 18Alp Cas ; 2.22; 4500;occ; 103; 0;21771
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3;-4143.2; 29-APR-2006 14:31:07; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;21765
4;-3942.1; 29-APR-2006 14:34:28; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21765
5;-3476.1; 29-APR-2006 14:42:14; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;21765
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8;-2812.5; 29-APR-2006 14:53:18; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21765
9;-2592.0; 29-APR-2006 14:56:58; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21765
10;-2121.7; 29-APR-2006 15:04:49; Bright; 32.5; 110; 37Del Cas ; 2.68; 8900;occ; 65; 0;21765
11;-2038.2; 29-APR-2006 15:06:12; Bright; 41.0; 68; 18Alp Cas ; 2.22; 4500;occ; 82; 0;21765
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13;-504.6; 29-APR-2006 15:31:46; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21765
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16;-159.9; 29-APR-2006 15:37:30; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21765
17; 1.5; 29-APR-2006 15:40:12; Dark ; 44.5; 148; Alp Tuc ; 2.88; 4100;occ; 89; 0;21766
18; 166.8; 29-APR-2006 15:42:57; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21766
19; 569.0; 29-APR-2006 15:49:39; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21766
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22; 1030.3; 29-APR-2006 15:57:21; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21766
23; 1123.1; 29-APR-2006 15:58:53; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21766
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2;-4786.1; 29-APR-2006 16:01:00; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21766
3;-4527.5; 29-APR-2006 16:05:19; Dark ; 52.0; 169; 46Gam Hya ; 2.99; 4700;occ; 104; 0;21766
4;-4326.9; 29-APR-2006 16:08:40; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21766
5;-4143.1; 29-APR-2006 16:11:43; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21766
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11;-2121.9; 29-APR-2006 16:45:25; Bright; 33.0; 110; 37Del Cas ; 2.68; 8900;occ; 66; 0;21766
12;-2038.0; 29-APR-2006 16:46:48; Bright; 32.5; 68; 18Alp Cas ; 2.22; 4500;occ; 65; 0;21766
13;-1268.7; 29-APR-2006 16:59:38; Dark ; 37.0; 90; 54Alp Peg ; 2.49; 11000;occ; 74; 0;21766
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16;-254.2; 29-APR-2006 17:16:32; Dark ; 43.0; 172; Gam Gru ; 3.00; 13100;occ; 86; 0;21766
17;-159.4; 29-APR-2006 17:18:07; Dark ; 39.0; 31; Alp Gru ; 1.73; 15200;occ; 78; 0;21766
18; 1.9; 29-APR-2006 17:20:48; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21767
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3; 1123.5; 29-APR-2006 17:39:30; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21767
4; 1250.3; 29-APR-2006 17:41:37; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21767
5; 1508.7; 29-APR-2006 17:45:55; Dark ; 38.0; 169; 46Gam Hya ; 2.99; 4700;occ; 76; 0;21767
6; 1709.3; 29-APR-2006 17:49:16; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;21767
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11; 2990.9; 29-APR-2006 18:10:37; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21767
12; 3223.0; 29-APR-2006 18:14:29; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21767
13; 3444.1; 29-APR-2006 18:18:10; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21767
14; 3914.5; 29-APR-2006 18:26:01; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;21767
15; 3997.9; 29-APR-2006 18:27:24; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21767
16; 4767.4; 29-APR-2006 18:40:14; Dark ; 37.0; 90; 54Alp Peg ; 2.49; 11000;occ; 74; 0;21767
17; 5532.3; 29-APR-2006 18:52:59; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21767
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```

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19; 5782.3; 29-APR-2006 18:57:09; Dark ; 42.0; 172; Gam Gru ; 3.00; 13100;occ; 84; 0;21767
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23; 6605.6; 29-APR-2006 19:10:52; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21767
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23; 701.4; 29-APR-2006 20:53:40; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21769
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17; 1893.9; 30-APR-2006 03:55:56; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21773
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17; 2832.0; 30-APR-2006 22:38:09; Bright; 52.0; 87; 64Gam UMA ; 2.43; 11000;occ; 104; 0;21784

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4; 6044.0; 30-APR-2006 23:31:41; Dark ; 47.5; 148; Alp Tuc ; 2.88; 4100;occ; 95; 0;21784
5; 6214.6; 30-APR-2006 23:34:32; Dark ; 31.0; 45; Alp Pav ; 1.94; 26000;occ; 62; 0;21784
6; 6611.6; 30-APR-2006 23:41:09; Dark ; 44.0; 43; Alp TrA ; 1.91; 4250;occ; 88; 0;21784
7; 6743.3; 30-APR-2006 23:43:21; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21784
8; 6867.2; 30-APR-2006 23:45:25; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;21784
9; 7072.3; 30-APR-2006 23:48:50; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;21784
10; 7164.9; 30-APR-2006 23:50:22; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21784
11; 7290.5; 30-APR-2006 23:52:28; Dark ; 40.5; 54; 5The Cen ; 2.06; 4500;occ; 81; 0;21784
12; 7547.6; 30-APR-2006 23:56:45; Dark ; 52.0; 169; 46Gam Hya ; 2.99; 4700;occ; 104; 0;21784
13; 7747.2; 01-MAY-2006 00:00:05; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21784
14; 7931.5; 01-MAY-2006 00:03:09; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21784
15; 8130.8; 01-MAY-2006 00:06:28; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21784

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