

GOMOS Daily Report 25-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	27APR2006 04:31:48

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (25APR2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (26APR2006 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)

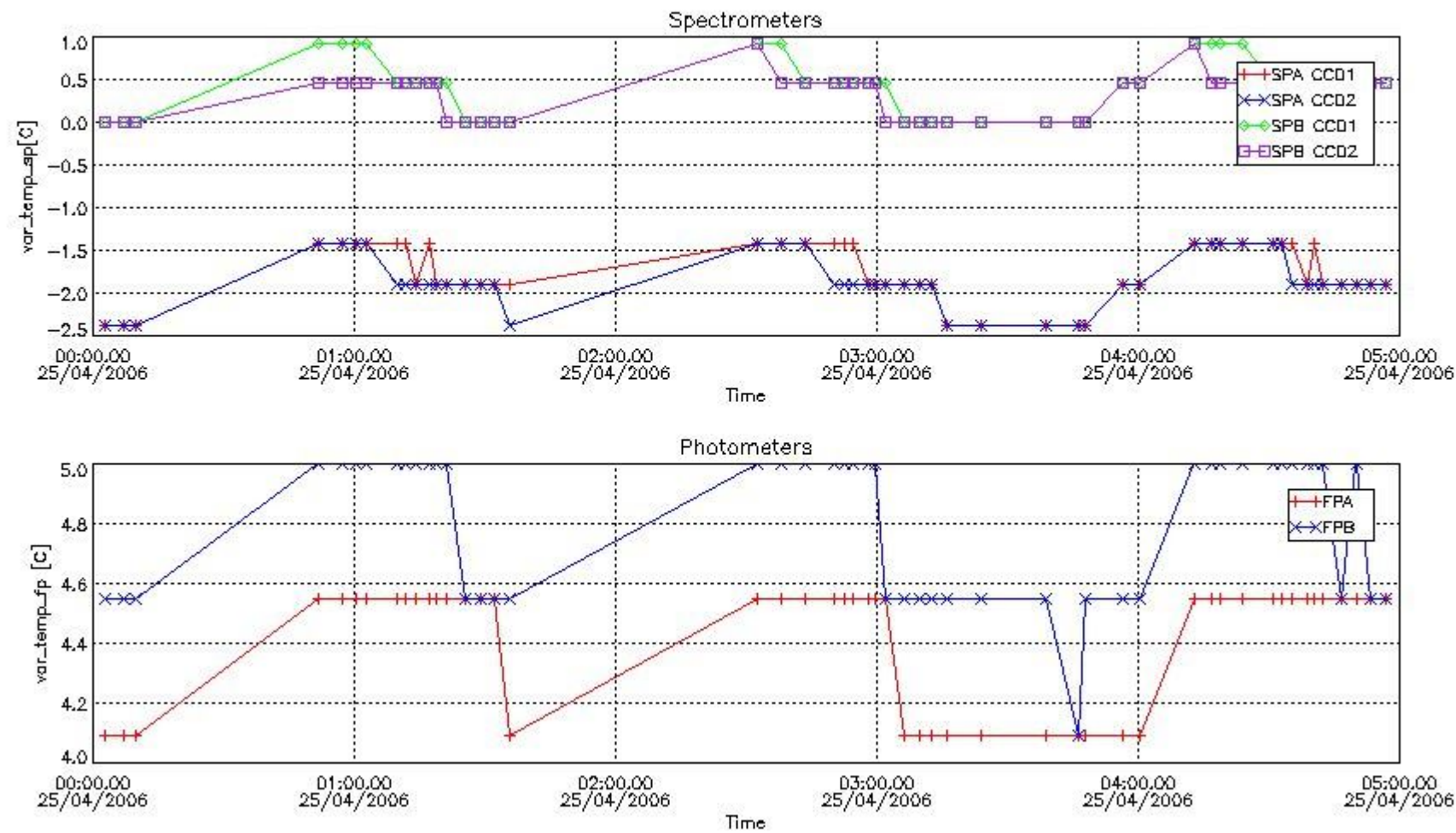
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060425_000247_000000352047_00102_21699_0015.N1	25-APR-2006 00:02:47	Bright	34.500	152	12Alp2CVn	2.8900	11000.	69	21699	No
2	GOM_TRA_1PNPDE20060425_000705_000000352047_00102_21699_0016.N1	25-APR-2006 00:07:05	Bright	35.000	87	64Gam UMa	2.4330	11000.	70	21699	No
3	GOM_TRA_1PNPDE20060425_000940_000000372047_00102_21699_0017.N1	25-APR-2006 00:09:40	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	21699	No
4	GOM_TRA_1PNPDE20060425_005146_000000432047_00102_21699_0000.N1	25-APR-2006 00:51:46	Dark	42.500	18	24Alp PsA	1.1660	9700.0	85	21699	No
5	GOM_TRA_1PNPDE20060425_005725_000000402047_00102_21699_0001.N1	25-APR-2006 00:57:25	Dark	39.500	31	Alp Gru	1.7340	15200.	79	21699	No
6	GOM_TRA_1PNPDE20060425_010019_000000462047_00102_21699_0002.N1	25-APR-2006 01:00:19	Dark	46.000	148	Alp Tuc	2.8780	4100.0	92	21699	No
7	GOM_TRA_1PNPDE20060425_010244_000000392047_00103_21700_0003.N1	25-APR-2006 01:02:44	Dark	39.000	45	Alp Pav	1.9400	26000.	78	21700	No
8	GOM_TRA_1PNPDE20060425_010943_000000392047_00103_21700_0004.N1	25-APR-2006 01:09:43	Dark	39.000	43	Alp TrA	1.9100	4250.0	78	21700	No
9	GOM_TRA_1PNPDE20060425_011153_000000392047_00103_21700_0005.N1	25-APR-2006 01:11:53	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	21700	No
10	GOM_TRA_1PNPDE20060425_011405_000000442047_00103_21700_0006.N1	25-APR-2006 01:14:05	Twilight	43.500	4	Alp1Cen	-0.010000	5800.0	87	21700	No
11	GOM_TRA_1PNPDE20060425_011725_000000452047_00103_21700_0007.N1	25-APR-2006 01:17:25	Twilight	44.500	78	Alp Lup	2.3040	28000.	89	21700	No
12	GOM_TRA_1PNPDE20060425_011859_000000422047_00103_21700_0008.N1	25-APR-2006 01:18:59	Bright	41.500	81	Eta Cen	2.3560	28000.	83	21700	No
13	GOM_TRA_1PNPDE20060425_012111_000000482047_00103_21700_0009.N1	25-APR-2006 01:21:11	Bright	47.500	54	5The Cen	2.0550	4500.0	95	21700	No
14	GOM_TRA_1PNPDE20060425_012535_000000422047_00103_21700_0010.N1	25-APR-2006 01:25:35	Bright	41.500	169	46Gam Hya	2.9910	4700.0	83	21700	No
15	GOM_TRA_1PNPDE20060425_012900_000000412047_00103_21700_0011.N1	25-APR-2006 01:29:00	Bright	40.500	15	67Alp Vir	0.97600	28000.	81	21700	No
16	GOM_TRA_1PNPDE20060425_013203_000000362047_00103_21700_0012.N1	25-APR-2006 01:32:03	Bright	36.000	121	29Gam Vir	2.7400	7200.0	72	21700	No
17	GOM_TRA_1PNPDE20060425_013531_000000362047_00103_21700_0013.N1	25-APR-2006 01:35:31	Bright	36.000	138	47Eps Vir	2.8280	4700.0	72	21700	No
18	GOM_TRA_1PNPDE20060425_023222_000000442047_00103_21700_0000.N1	25-APR-2006 02:32:22	Dark	44.000	18	24Alp PsA	1.1660	9700.0	88	21700	No
19	GOM_TRA_1PNPDE20060425_023802_000000412047_00103_21700_0001.N1	25-APR-2006 02:38:02	Dark	41.000	31	Alp Gru	1.7340	15200.	82	21700	No
20	GOM_TRA_1PNPDE20060425_024321_000000402047_00104_21701_0002.N1	25-APR-2006 02:43:21	Dark	40.000	45	Alp Pav	1.9400	26000.	80	21701	No
21	GOM_TRA_1PNPDE20060425_025019_000000422047_00104_21701_0003.N1	25-APR-2006 02:50:19	Dark	42.000	43	Alp TrA	1.9100	4250.0	84	21701	No
22	GOM_TRA_1PNPDE20060425_025229_000000382047_00104_21701_0004.N1	25-APR-2006 02:52:29	Dark	38.000	134	Bet TrA	2.8100	6600.0	76	21701	No
23	GOM_TRA_1PNPDE20060425_025441_000000472047_00104_21701_0005.N1	25-APR-2006 02:54:41	Twilight	46.500	4	Alp1Cen	-0.010000	5800.0	93	21701	No
24	GOM_TRA_1PNPDE20060425_025802_000000412047_00104_21701_0006.N1	25-APR-2006 02:58:02	Twilight	40.500	78	Alp Lup	2.3040	28000.	81	21701	No
25	GOM_TRA_1PNPDE20060425_025935_000000422047_00104_21701_0007.N1	25-APR-2006 02:59:35	Bright	41.500	81	Eta Cen	2.3560	28000.	83	21701	No
26	GOM_TRA_1PNPDE20060425_030147_000000442047_00104_21701_0008.N1	25-APR-2006 03:01:47	Bright	44.000	54	5The Cen	2.0550	4500.0	88	21701	No
27	GOM_TRA_1PNPDE20060425_030612_000000432047_00104_21701_0009.N1	25-APR-2006 03:06:12	Bright	42.500	169	46Gam Hya	2.9910	4700.0	85	21701	No
28	GOM_TRA_1PNPDE20060425_030936_000000402047_00104_21701_0010.N1	25-APR-2006 03:09:36	Bright	39.500	15	67Alp Vir	0.97600	28000.	79	21701	No
29	GOM_TRA_1PNPDE20060425_031239_000000362047_00104_21701_0011.N1	25-APR-2006 03:12:39	Bright	36.000	121	29Gam Vir	2.7400	7200.0	72	21701	No
30	GOM_TRA_1PNPDE20060425_031607_000000362047_00104_21701_0012.N1	25-APR-2006 03:16:07	Bright	36.000	138	47Eps Vir	2.8280	4700.0	72	21701	No
31	GOM_TRA_1PNPDE20060425_032359_000000362047_00104_21701_0013.N1	25-APR-2006 03:23:59	Bright	35.500	152	12Alp2CVn	2.8900	11000.	71	21701	No
32	GOM_TRA_1PNPDE20060425_033838_000000322047_00104_21701_0000.N1	25-APR-2006 03:38:38	Bright	31.500	49	1Alp UMi	1.9900	6300.0	63	21701	No
33	GOM_TRA_1PNPDE20060425_034617_000000432047_00104_21701_0000.N1	25-APR-2006 03:46:17	Bright	42.500	110	37Del Cas	2.6780	8900.0	85	21701	No
34	GOM_TRA_1PNPDE20060425_034744_000000522047_00104_21701_0001.N1	25-APR-2006 03:47:44	Bright	52.000	68	18Alp Cas	2.2250	4500.0	104	21701	No
35	GOM_TRA_1PNPDE20060425_035636_000000412047_00104_21701_0002.N1	25-APR-2006 03:56:36	Twilight	41.000	93	53Bet Peg	2.5200	3100.0	82	21701	No
36	GOM_TRA_1PNPDE20060425_040023_000000422047_00104_21701_0003.N1	25-APR-2006 04:00:23	Twilight	41.500	90	54Alp Peg	2.4870	11000.	83	21701	No
37	GOM_TRA_1PNPDE20060425_041258_000000492047_00104_21701_0004.N1	25-APR-2006 04:12:58	Dark	48.500	18	24Alp PsA	1.1660	9700.0	97	21701	No
38	GOM_TRA_1PNPDE20060425_041653_000000422047_00104_21701_0005.N1	25-APR-2006 04:16:53	Dark	41.500	172	Gam Gru	3.0030	13100.	83	21701	No
39	GOM_TRA_1PNPDE20060425_041838_000000372047_00104_21701_0006.N1	25-APR-2006 04:18:38	Dark	37.000	31	Alp Gru	1.7340	15200.	74	21701	No
40	GOM_TRA_1PNPDE20060425_042357_000000392047_00105_21702_0007.N1	25-APR-2006 04:23:57	Dark	39.000	45	Alp Pav	1.9400	26000.	78	21702	No
41	GOM_TRA_1PNPDE20060425_043056_000000412047_00105_21702_0008.N1	25-APR-2006 04:30:56	Dark	40.500	43	Alp TrA	1.9100	4250.0	81	21702	No
42	GOM_TRA_1PNPDE20060425_043306_000000382047_00105_21702_0009.N1	25-APR-2006 04:33:06	Dark	37.500	134	Bet TrA	2.8100	6600.0	75	21702	No
43	GOM_TRA_1PNPDE20060425_043518_000000432047_00105_21702_0010.N1	25-APR-2006 04:35:18	Twilight	42.500	4	Alp1Cen	-0.010000	5800.0	85	21702	No
44	GOM_TRA_1PNPDE20060425_043838_000000432047_00105_21702_0011.N1	25-APR-2006 04:38:38	Twilight	43.000	78	Alp Lup	2.3040	28000.	86	21702	No
45	GOM_TRA_1PNPDE20060425_044012_000000412047_00105_21702_0012.N1	25-APR-2006 04:40:12	Bright	40.500	81	Eta Cen	2.3560	28000.	81	21702	No
46	GOM_TRA_1PNPDE20060425_044223_000000462047_00105_21702_0013.N1	25-APR-2006 04:42:23	Bright	45.500	54	5The Cen	2.0550	4500.0	91	21702	No

47	GOM_TRA_1PNPDE20060425_044648_000000412047_00105_21702_0014.N1	25-APR-2006 04:46:48	Bright	40.500	169	46Gam Hya	2.9910	4700.0	81	21702	No
48	GOM_TRA_1PNPDE20060425_045013_000000412047_00105_21702_0015.N1	25-APR-2006 04:50:13	Bright	40.500	15	67Alp Vir	0.97600	28000.	81	21702	No
49	GOM_TRA_1PNPDE20060425_045315_000000362047_00105_21702_0016.N1	25-APR-2006 04:53:15	Bright	35.500	121	29Gam Vir	2.7400	7200.0	71	21702	No
50	GOM_TRA_1PNPDE20060425_045643_000000362047_00105_21702_0017.N1	25-APR-2006 04:56:43	Bright	36.000	138	47Eps Vir	2.8280	4700.0	72	21702	No

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



4. Overview of dark signal processing per product

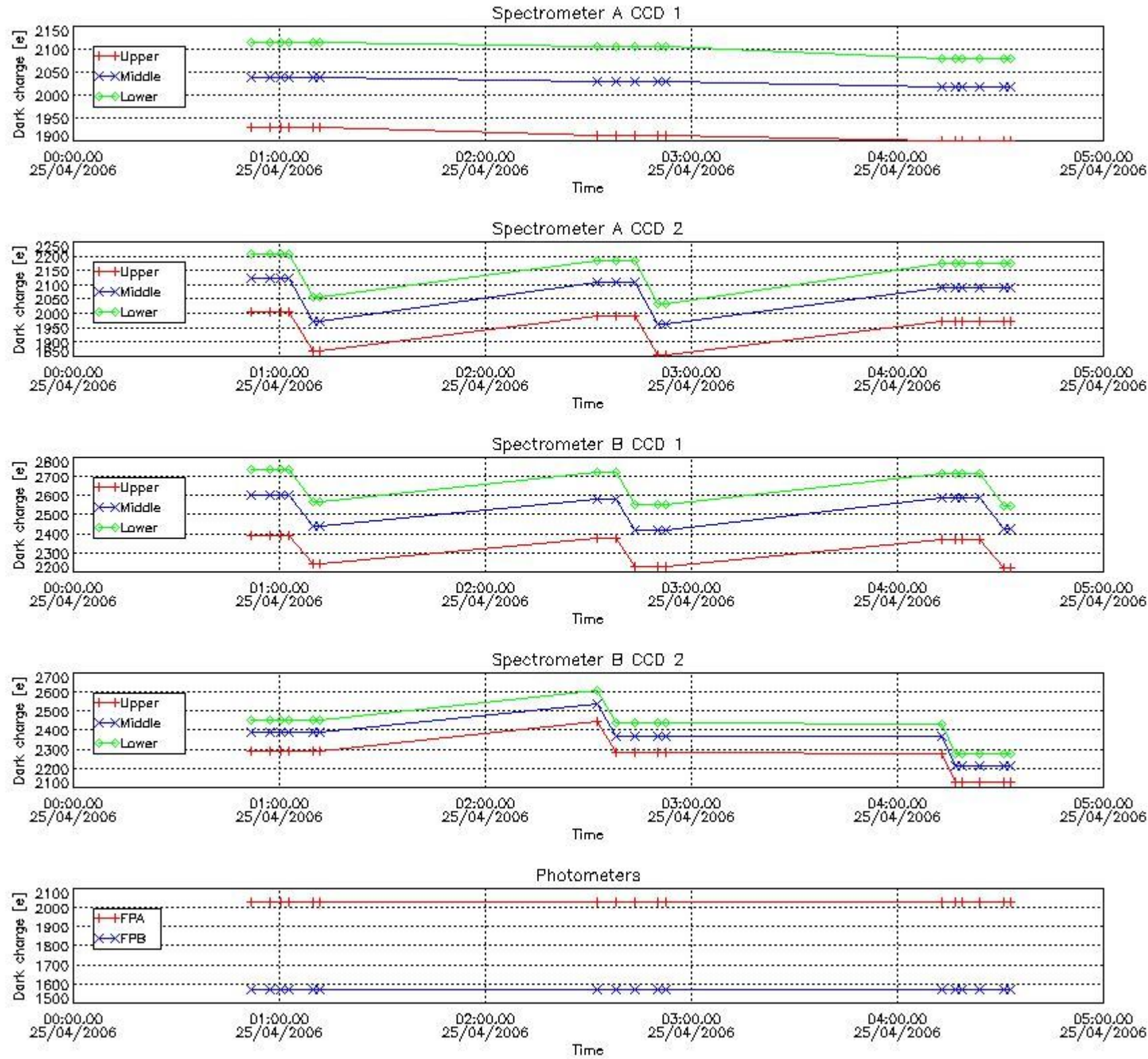
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount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

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

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

Product name	DC information
GOM_TRA_1PNPDE20060425_033838_000000322047_00104_21701_0000.N1	DC map used (0)

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



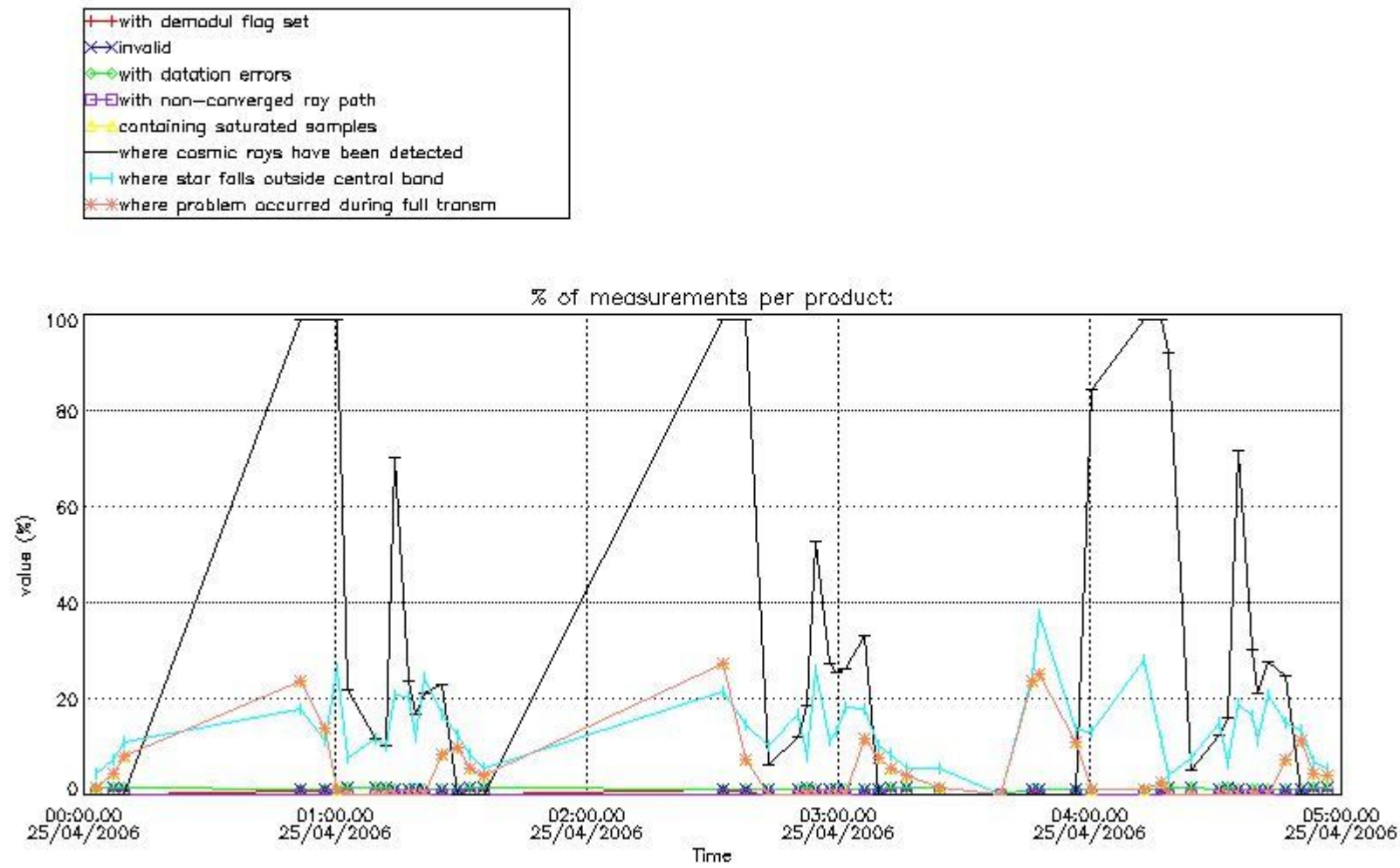
5. Demodulation flag and quality information monitoring

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.

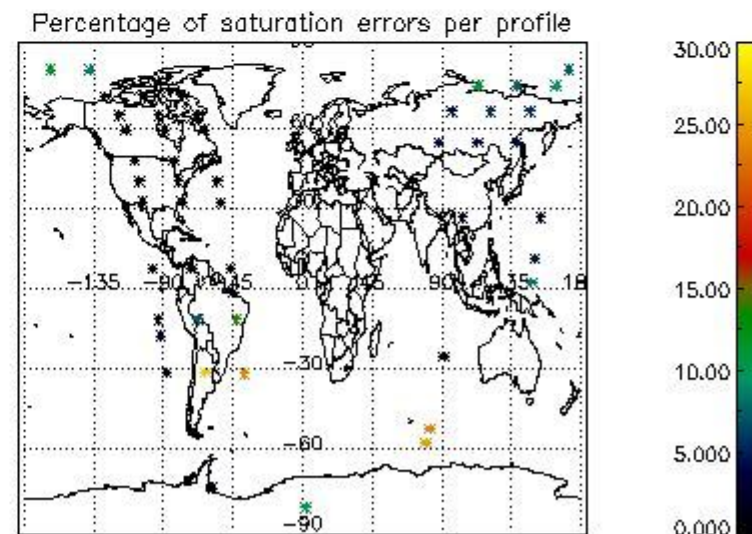
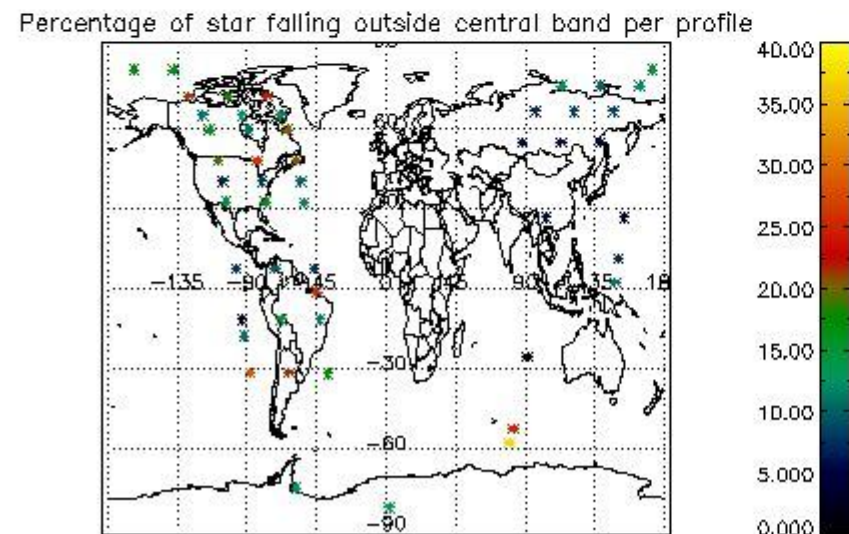
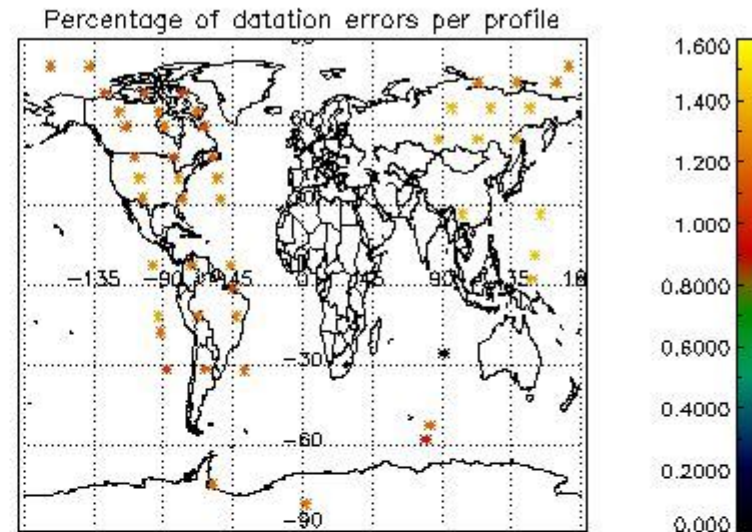
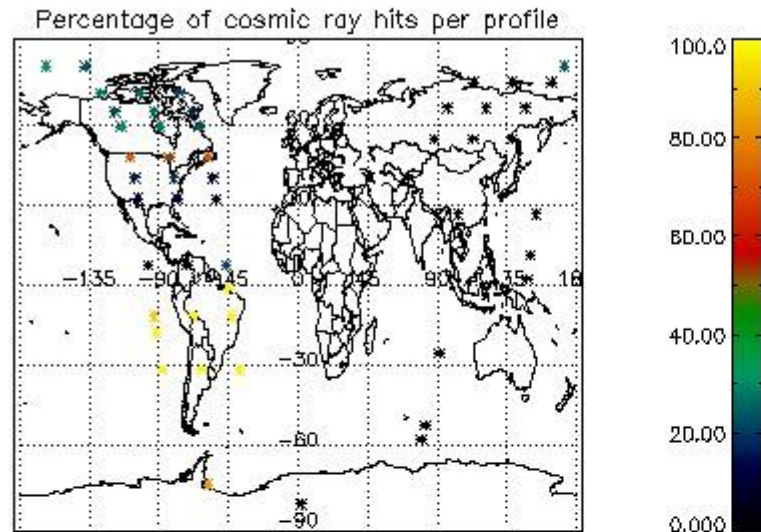
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	22.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



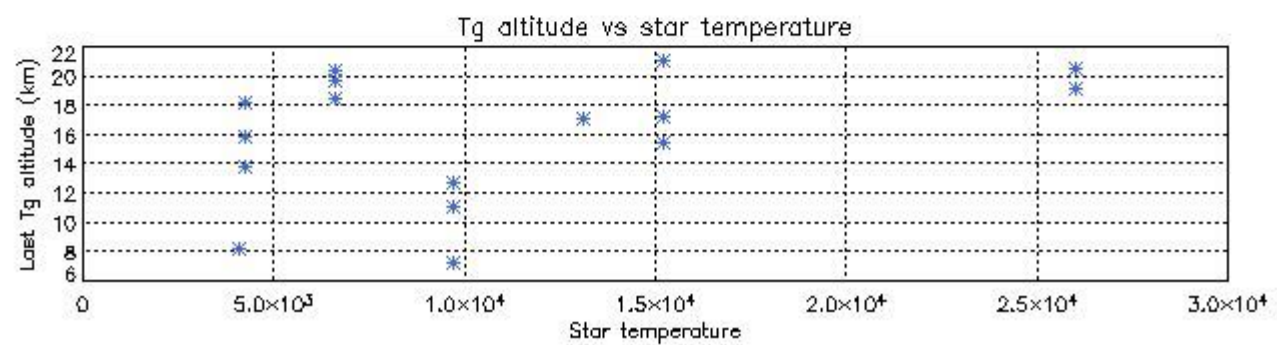
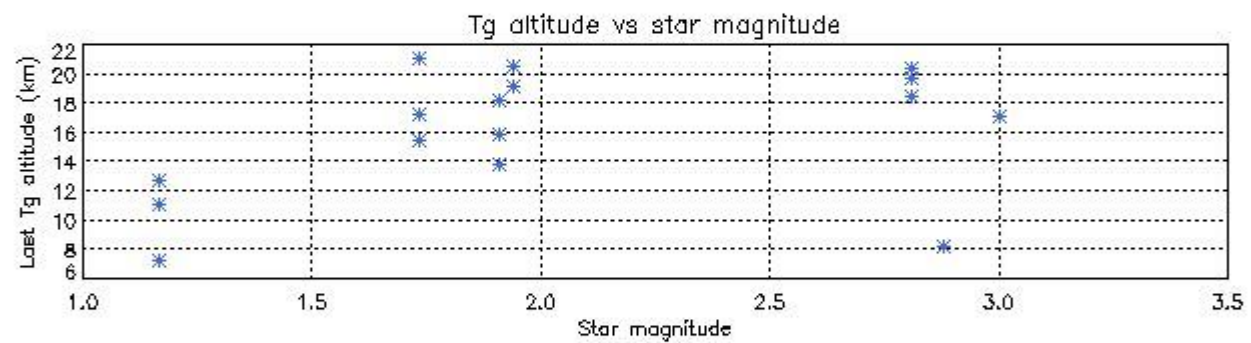
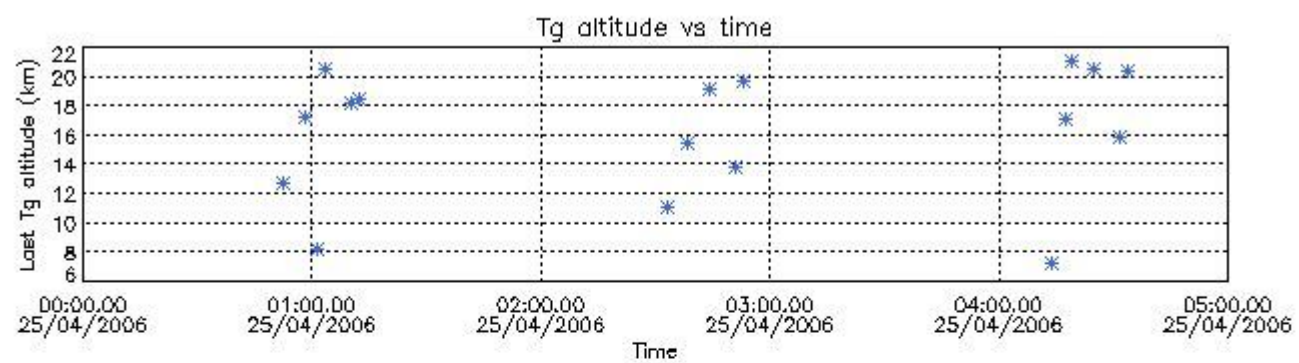
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.261	17.120	13.277
St. deviation:	4.3302	5.6182	2.5923
Maximum:	21.075	30.833	17.095
Minimum:	7.2291	3.3057	8.4260
Number of data:	17.000	25.000	8.0000

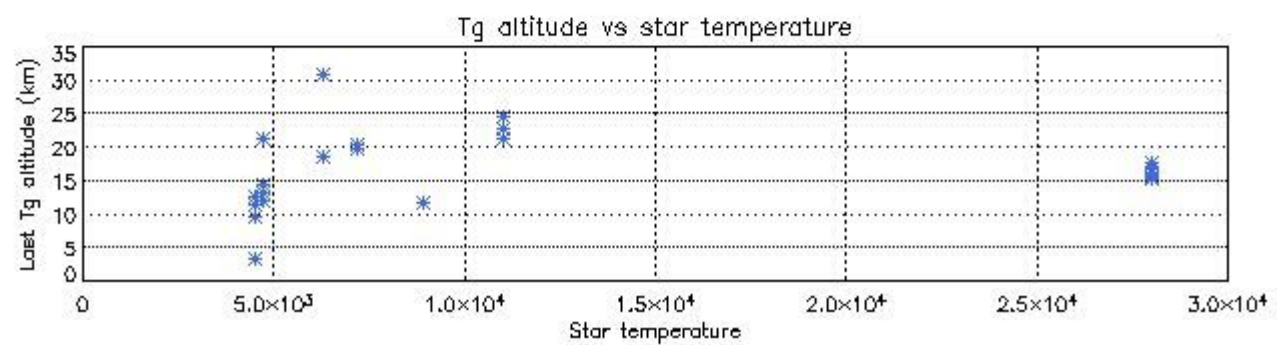
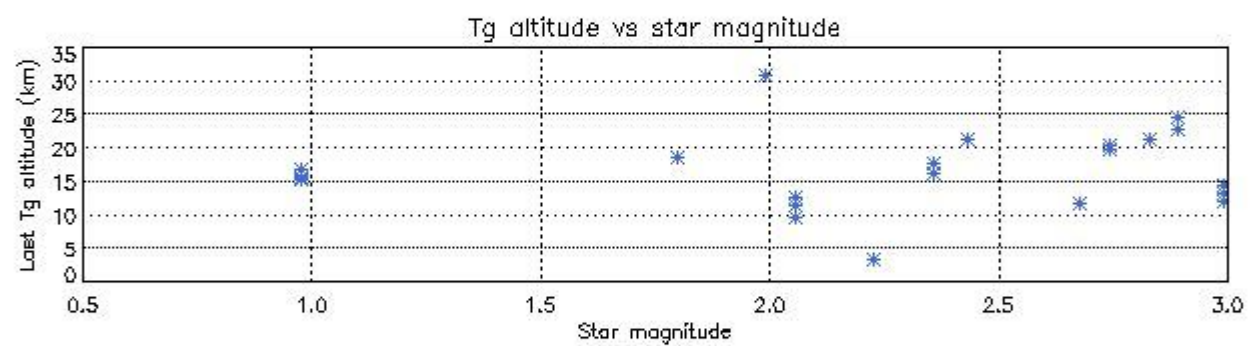
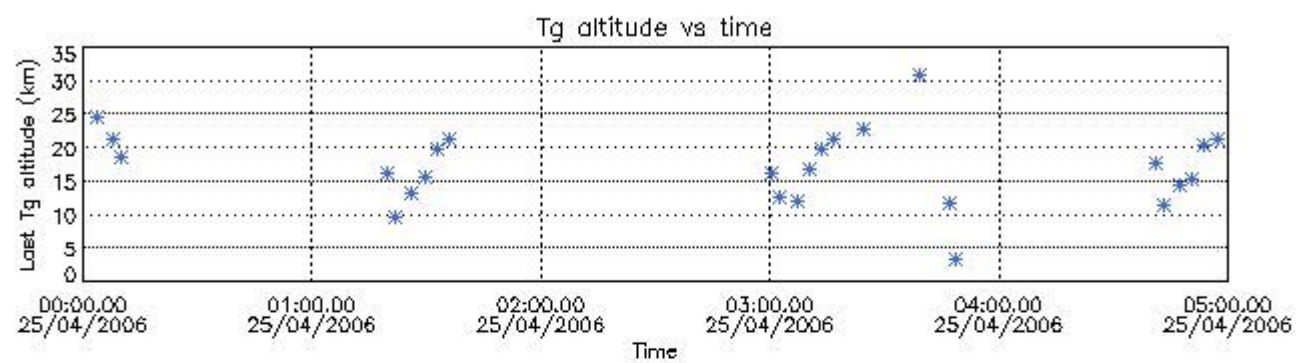
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



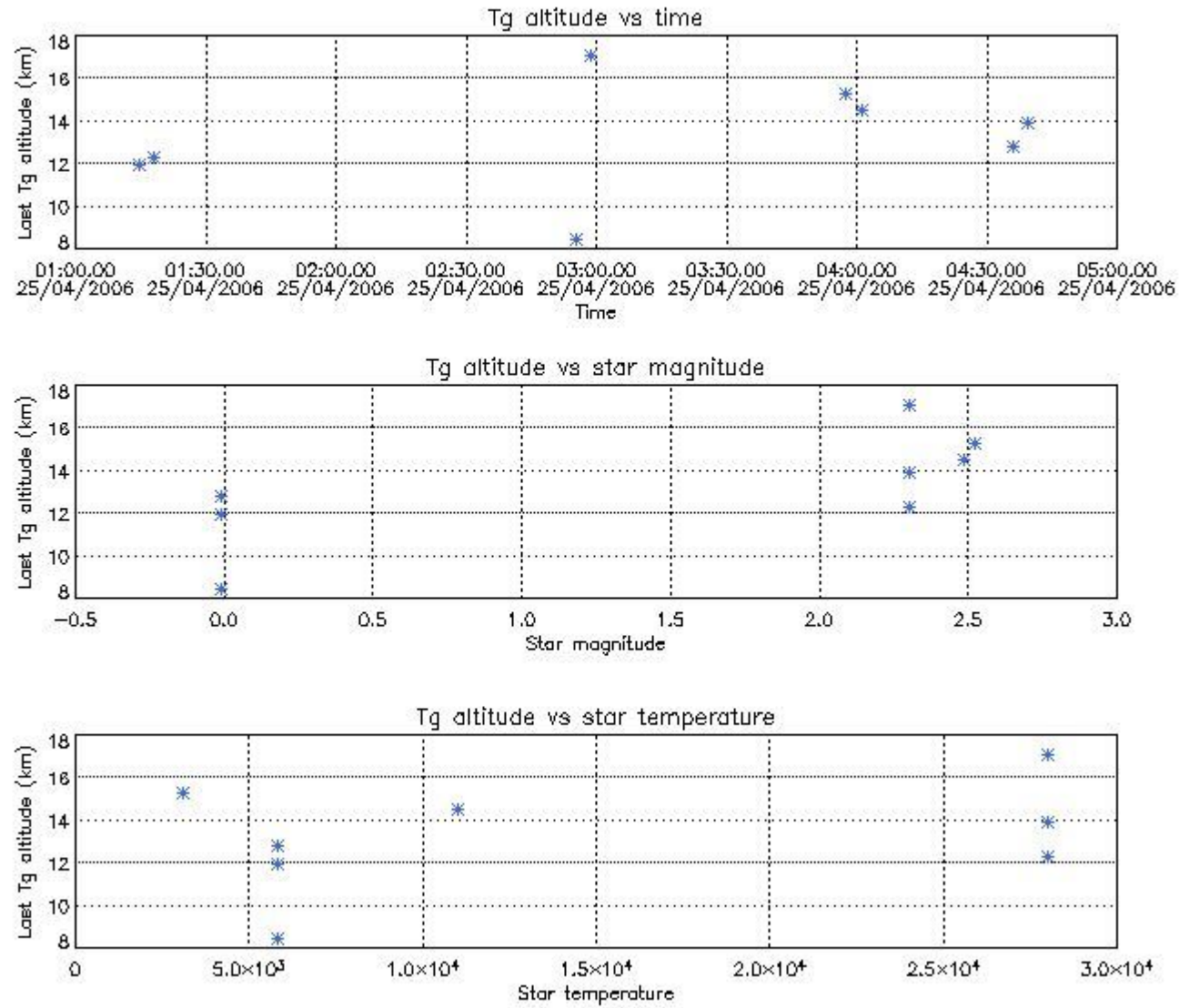
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost



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

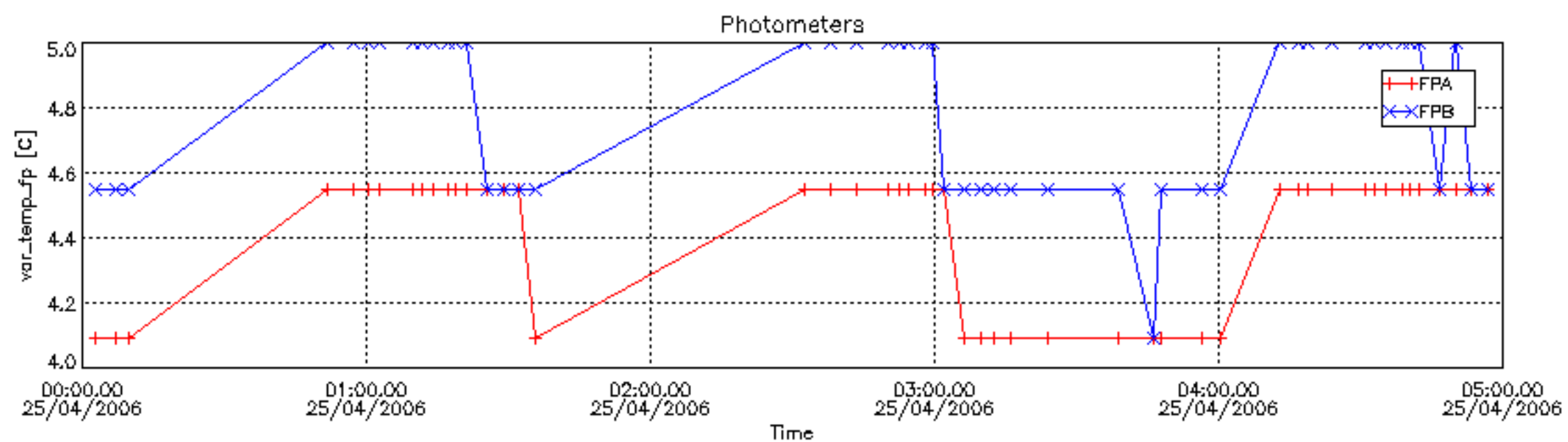
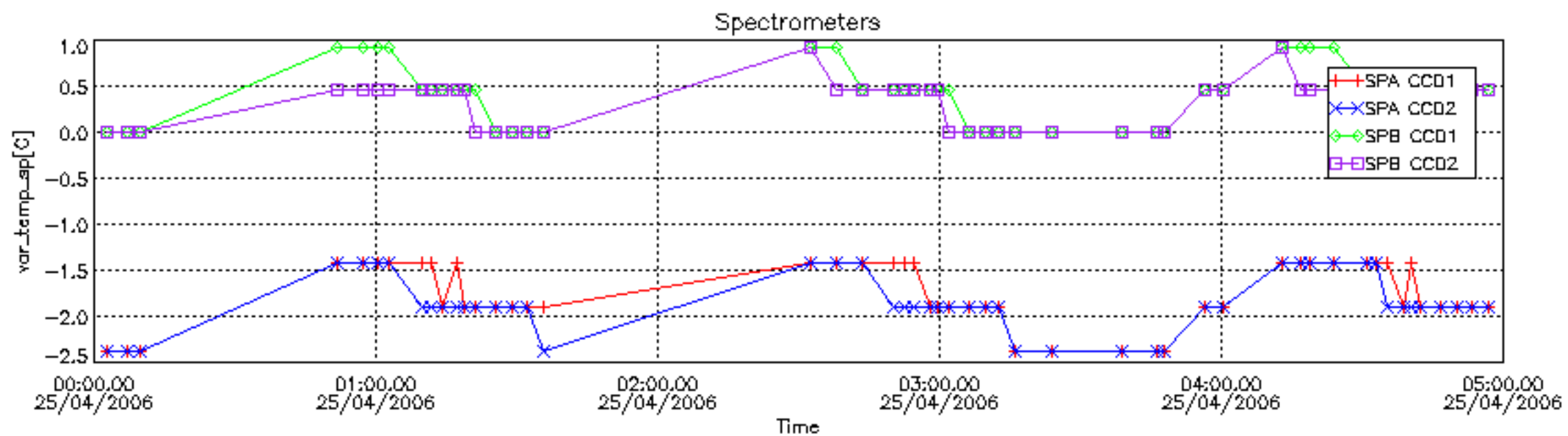
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

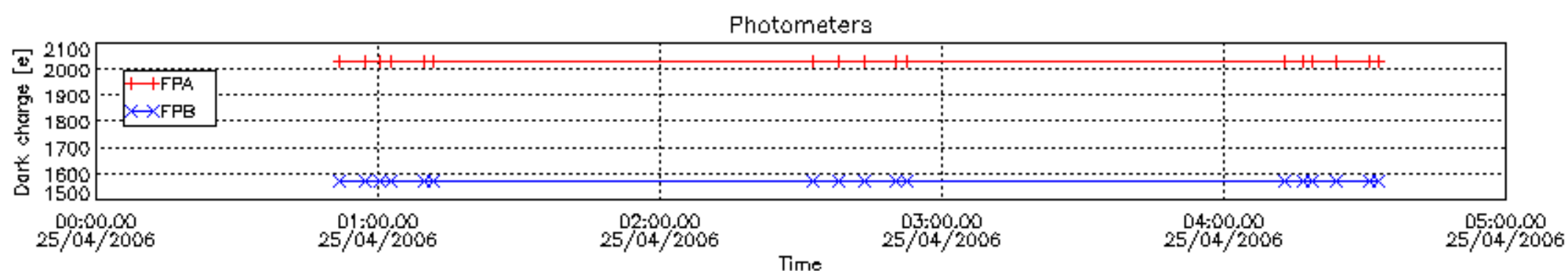
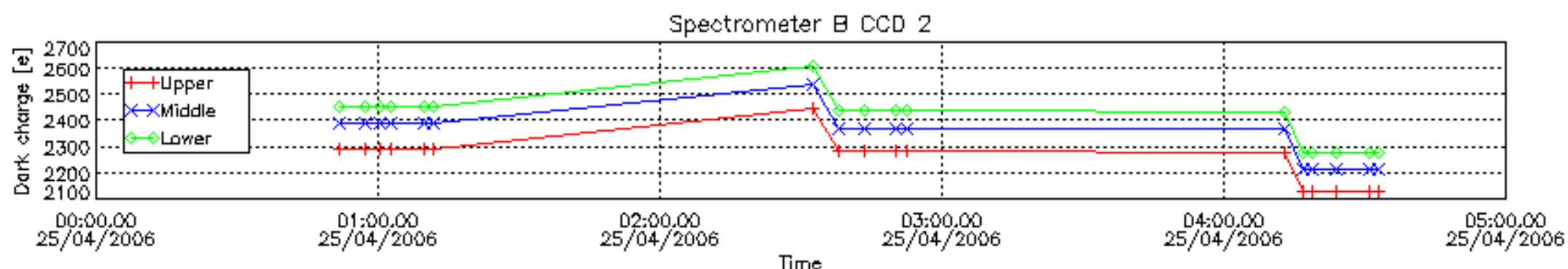
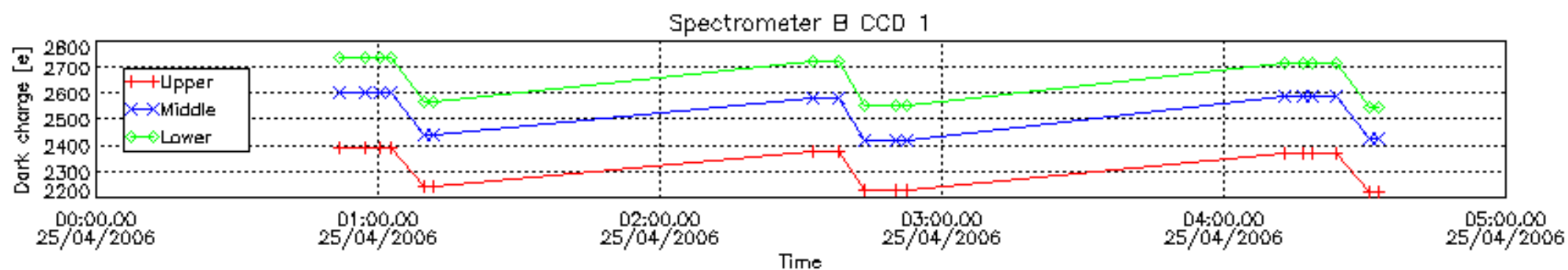
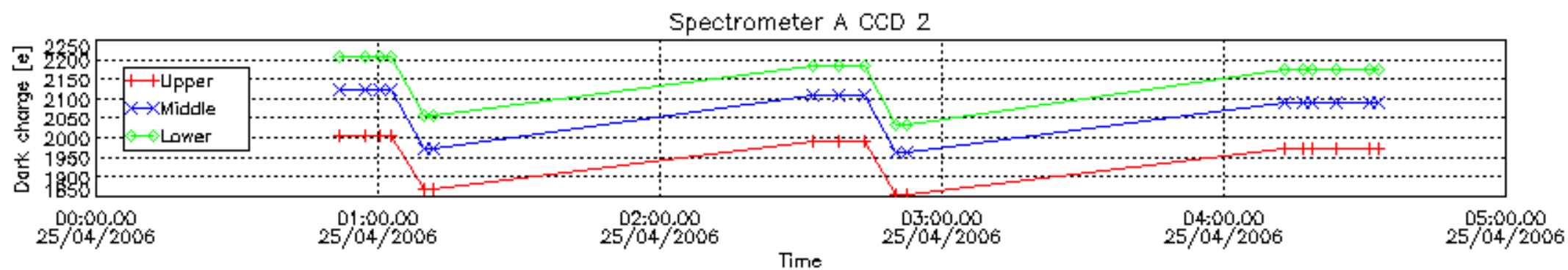
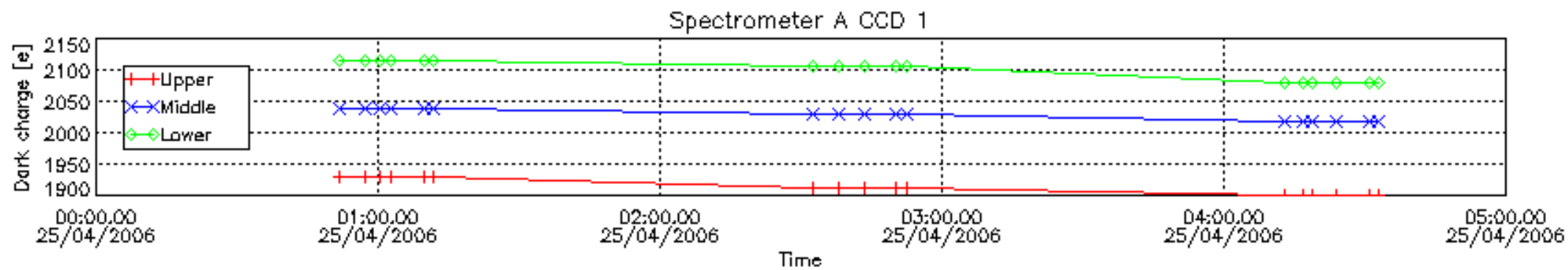
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.6	1446.8	1461.0	1445.6
St. deviation:	5.6321	16.670	7.4917	16.822
Maximum:	1519.0	1576.0	1515.0	1551.0
Minimum:	1436.0	1400.0	1432.0	1398.0
Number of data:	15350.	15350.	20950.	20950.

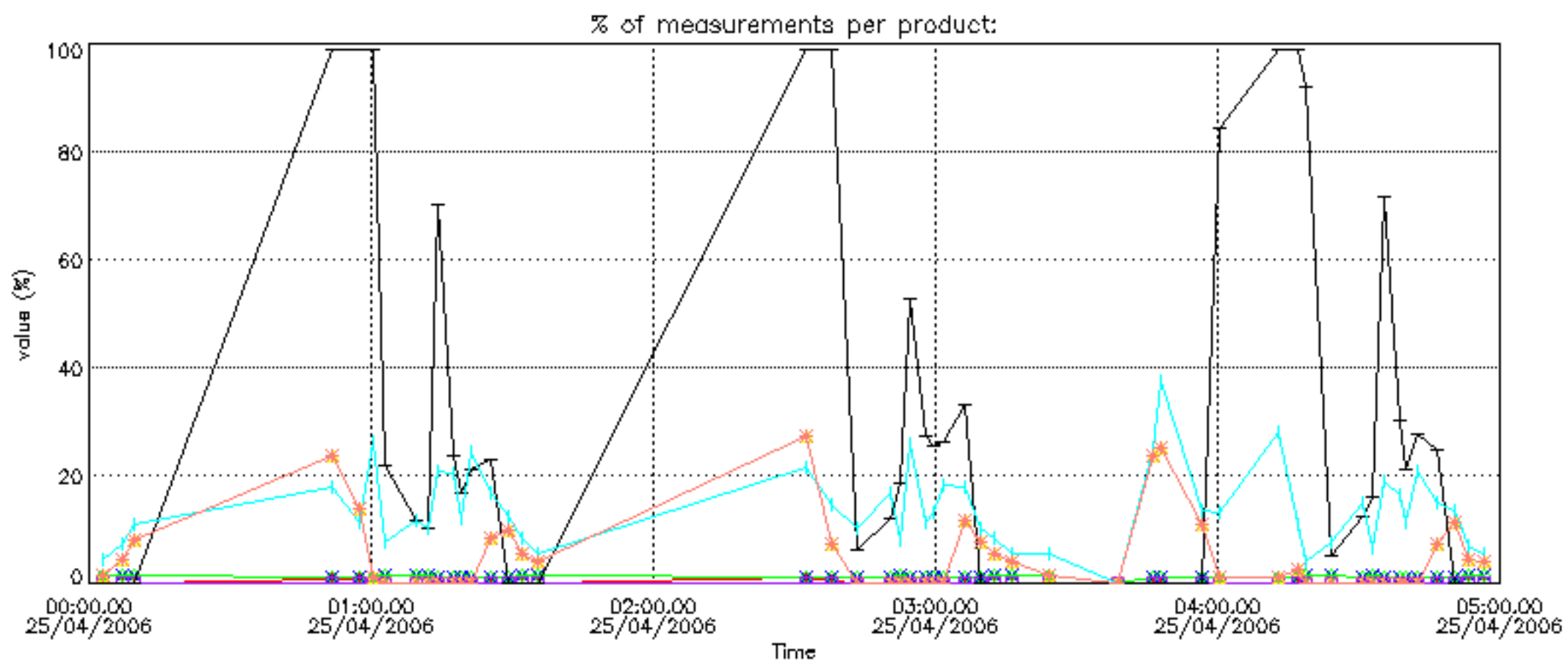
8. Auxiliary Data Files used for the production reported in section 2.2

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.

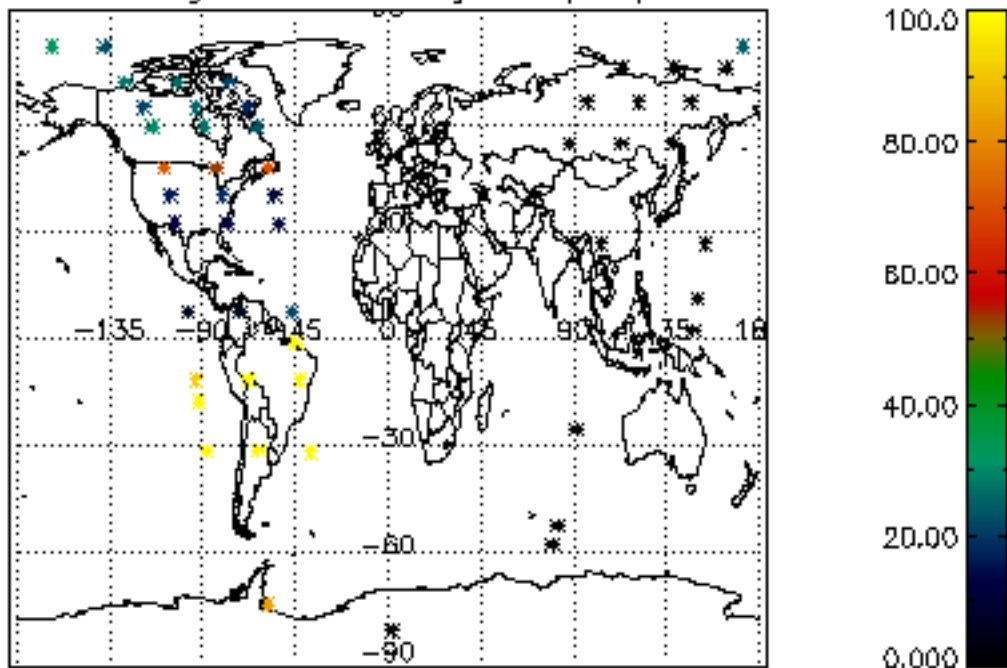
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	25-APR-2006 00:02:47
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060413_081550_20060411_000000_20100101_000000	1	25-APR-2006 00:02:47
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060421_071427_20060419_000000_20100101_000000	32	25-APR-2006 03:38:38
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	25-APR-2006 00:02:47
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	25-APR-2006 00:02:47
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	25-APR-2006 00:02:47
ECMWF_FILE	AUX_ECF_AXNECM20060424_061915_20060424_210000_20060425_090000	1	25-APR-2006 00:02:47
ECMWF_FILE	AUX_ECA_AXNECM20060425_060622_20060424_210000_20060425_090000	32	25-APR-2006 03:38:38
ECMWF_FILE	AUX_ECF_AXNECM20060424_182549_20060425_030000_20060425_150000	33	25-APR-2006 03:46:17
OPTIONAL_ECMWF_FILE	NOT USED	1	25-APR-2006 00:02:47
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060424_212216_000057382047_00100_21697_0355.N1	1	25-APR-2006 00:02:47
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060424_230313_000057382047_00101_21698_0356.N1	4	25-APR-2006 00:51:46
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060425_004410_000054192047_00102_21699_0357.N1	18	25-APR-2006 02:32:22
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060425_033930_000057382047_00104_21701_0359.N1	32	25-APR-2006 03:38:38
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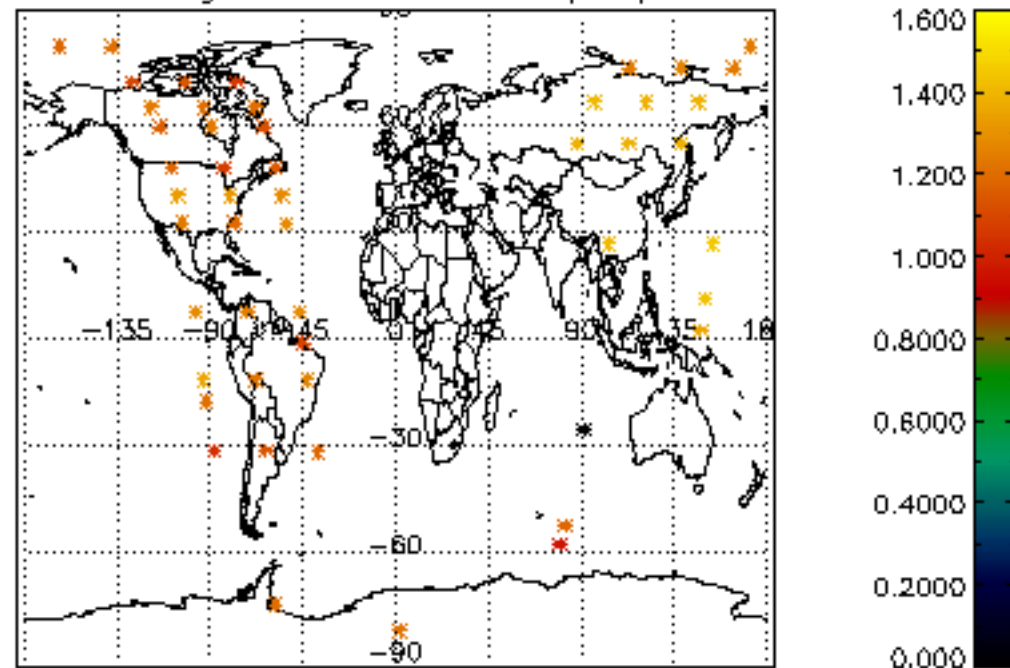




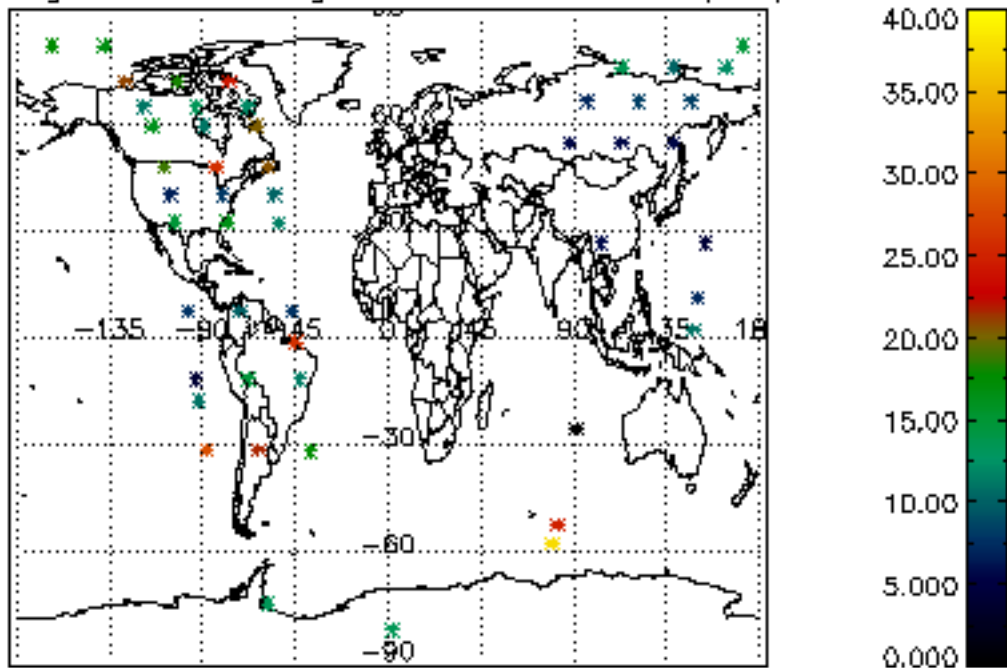
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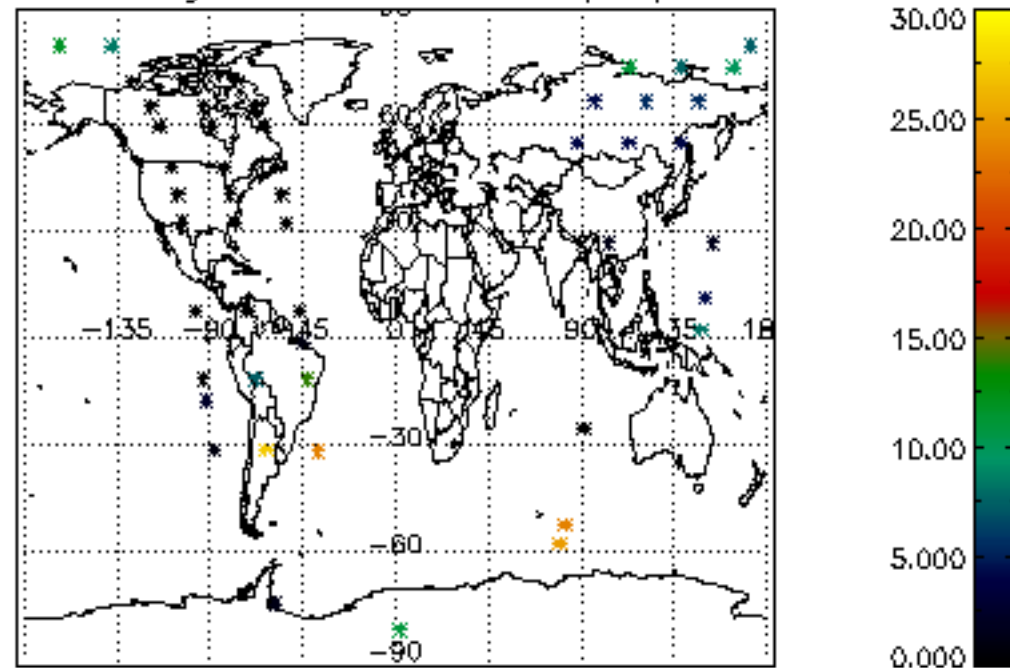
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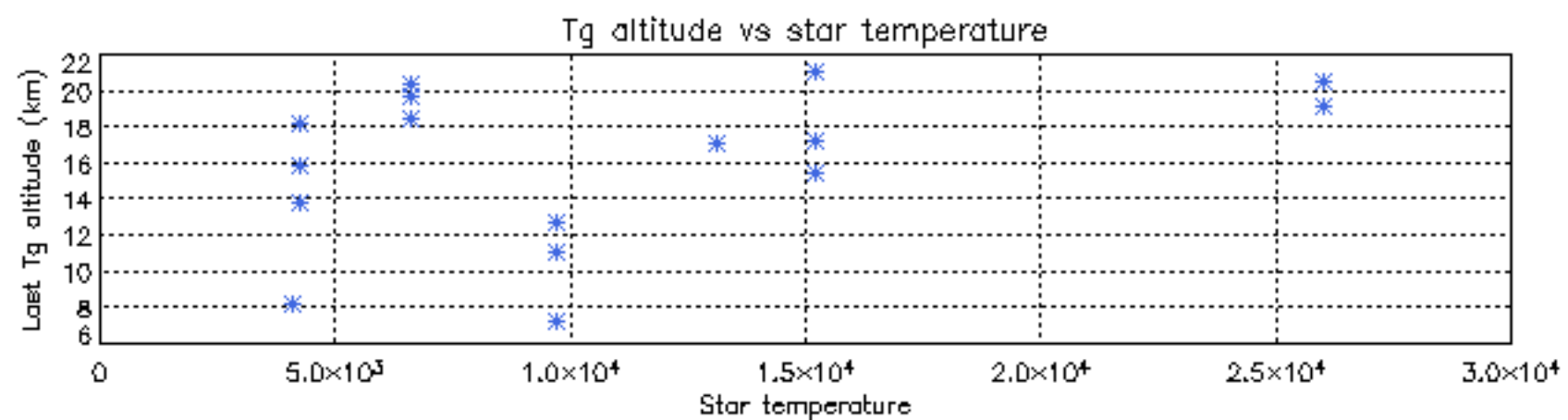
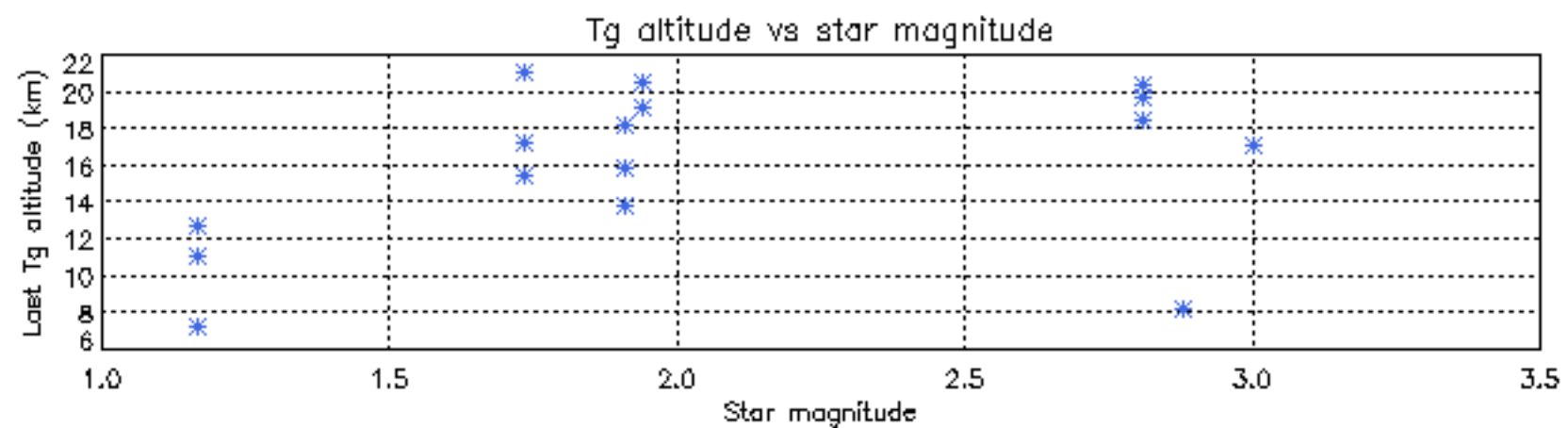
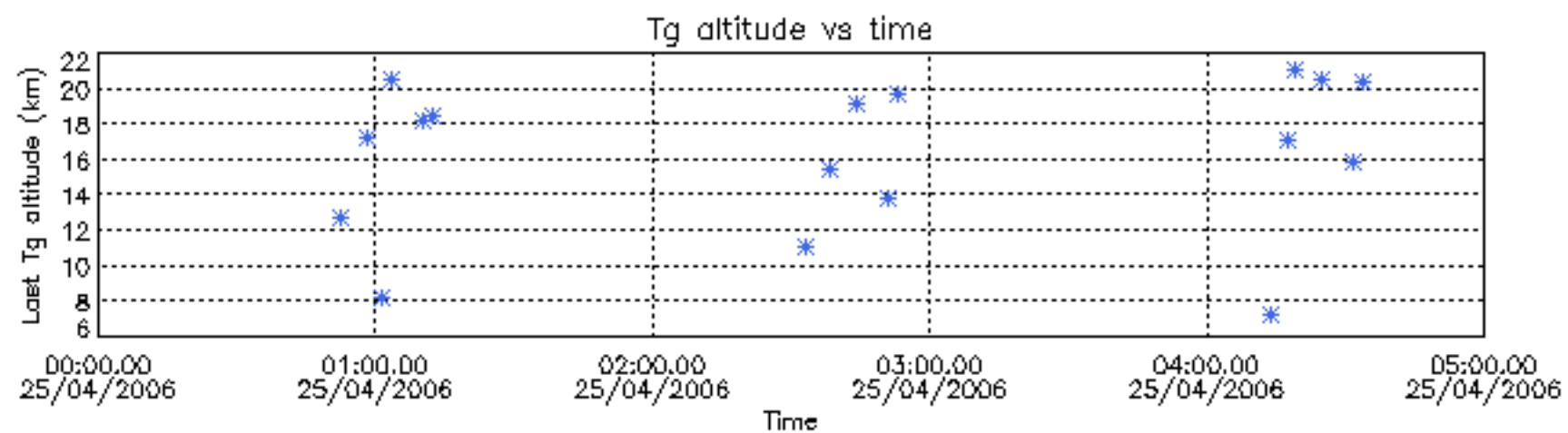
Percentage of star falling outside central band per profile



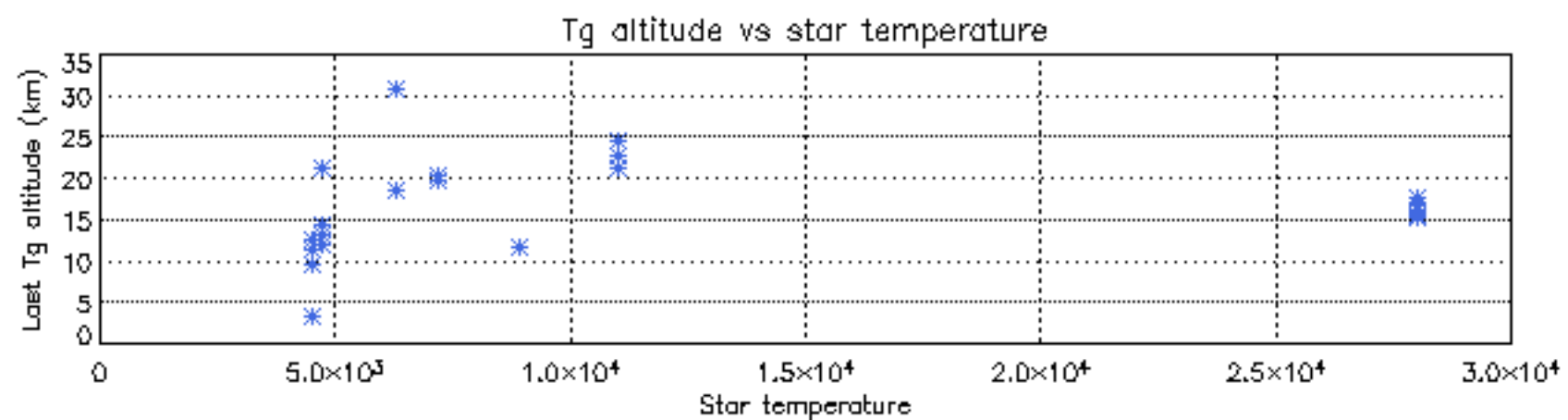
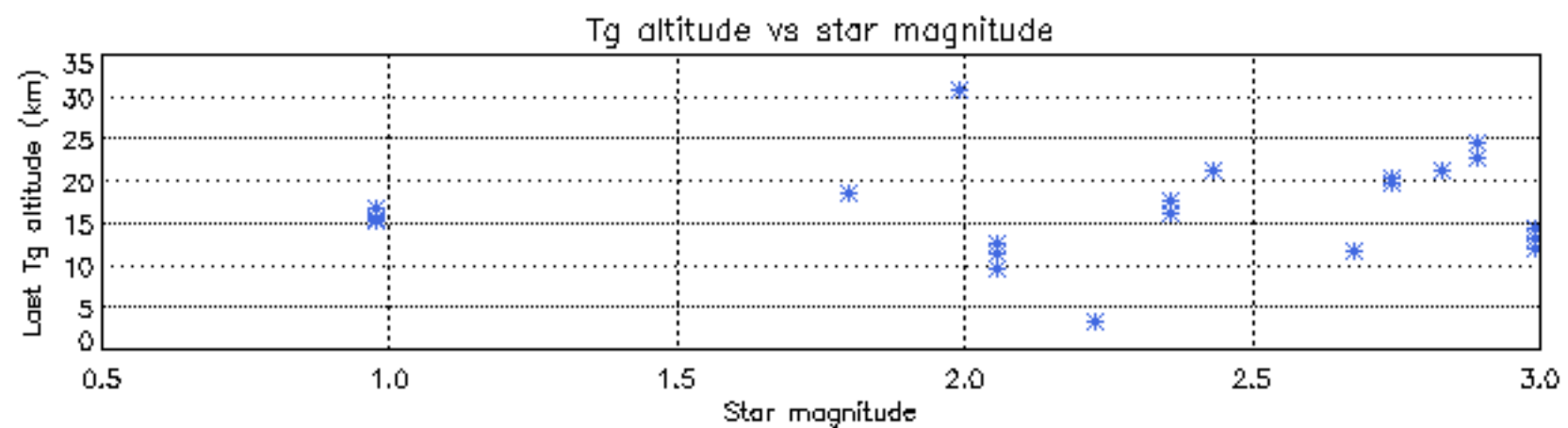
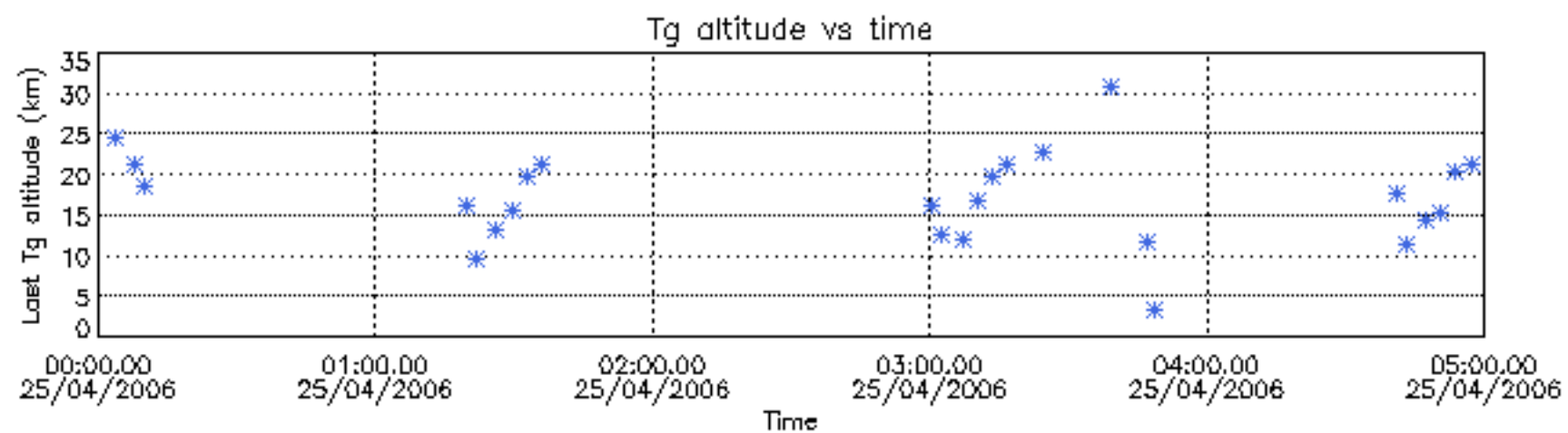
Percentage of saturation errors per profile



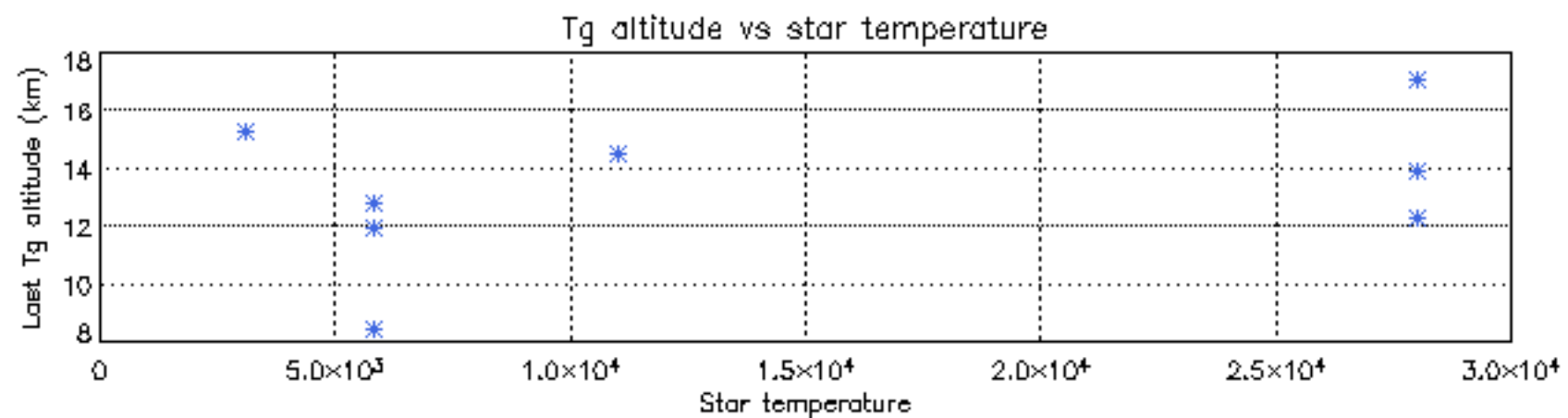
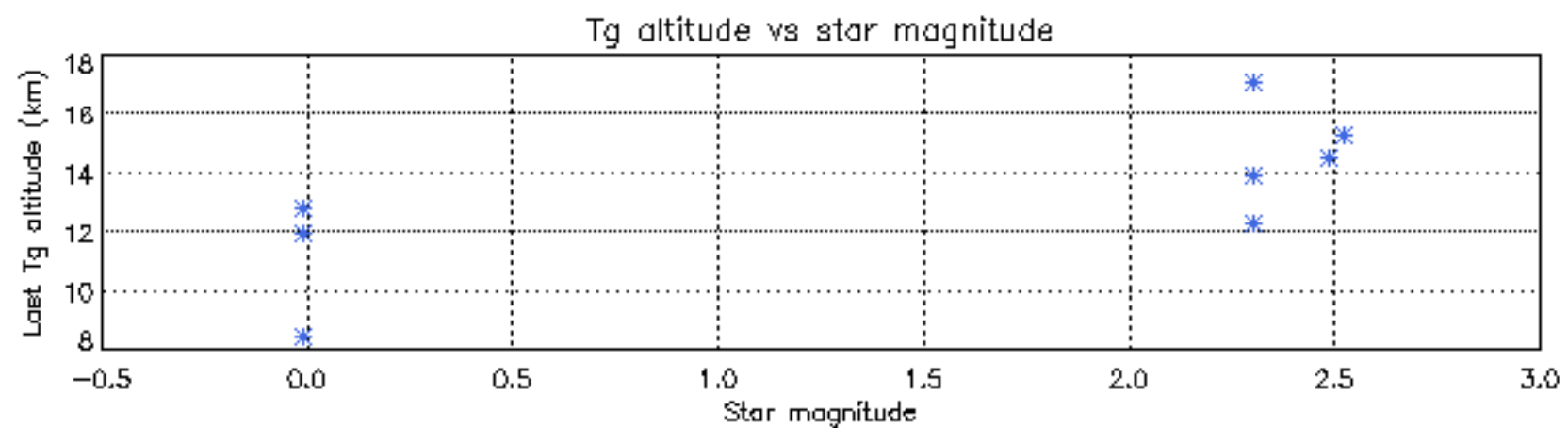
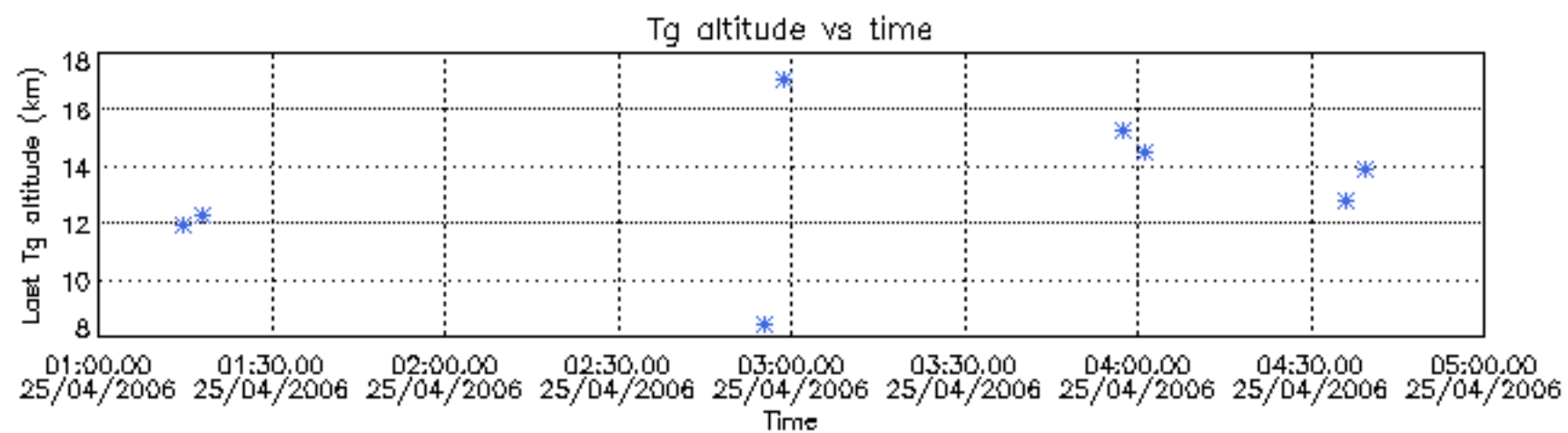
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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 9; 1459.7; 01-APR-2006 00:38:52; Dark ; 46.5; 106; 9Bet Crv ; 2.65; 5600;occ; 93; 0;21356
 10; 1577.8; 01-APR-2006 00:40:50; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;21356
 11; 2160.9; 01-APR-2006 00:50:34; Bright; 39.0; 62; 94Bet Leo ; 2.14; 9700;occ; 78; 0;21356
 12; 2256.9; 01-APR-2006 00:52:10; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21356
 13; 2666.3; 01-APR-2006 00:58:59; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;21356
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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
11; 936.1; 01-APR-2006 05:31:57; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21359
12; 1015.0; 01-APR-2006 05:33:16; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;21359
13; 1169.1; 01-APR-2006 05:35:50; Dark ; 43.0; 123; Iot Cen ; 2.75; 10200;occ; 86; 0;21359
14; 1460.4; 01-APR-2006 05:40:41; Dark ; 47.0; 106; 9Bet Crv ; 2.65; 5600;occ; 94; 0;21359
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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
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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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7;-2596.1; 01-APR-2006 07:54:16; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21360
8;-2134.0; 01-APR-2006 08:01:58; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21360
9;-1822.3; 01-APR-2006 08:07:10; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;21360
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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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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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9; 2957.9; 01-APR-2006 21:11:02; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;21368
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12; 3901.9; 01-APR-2006 21:26:46; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;21368
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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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 2;-4863.9; 01-APR-2006 19:00:40; Dark ; 43.0; 123; Iot Cen ; 2.75; 10200;occ; 86; 0;21367
 3;-4574.0; 01-APR-2006 19:05:30; Dark ; 45.5; 106; 9Bet Crv ; 2.65; 5600;occ; 91; 0;21367
 4;-4456.6; 01-APR-2006 19:07:28; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21367
 5;-3876.1; 01-APR-2006 19:17:08; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21367
 6;-3778.9; 01-APR-2006 19:18:45; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21367
 7;-3370.2; 01-APR-2006 19:25:34; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21367
 8;-3189.7; 01-APR-2006 19:28:34; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21367
 9;-3078.6; 01-APR-2006 19:30:26; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;21367
 10;-2701.0; 01-APR-2006 19:36:43; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;21367
 11;-2596.0; 01-APR-2006 19:38:28; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21367
 12;-2134.5; 01-APR-2006 19:46:10; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21367
 13;-1822.6; 01-APR-2006 19:51:22; Bright; 41.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 83; 0;21367
 14;-1600.7; 01-APR-2006 19:55:04; Bright; 42.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 84; 0;21367
 15;-1206.6; 01-APR-2006 20:01:38; Dark ; 46.5; 61; 8Eps Peg ; 2.10; 3900;occ; 93; 0;21367
 16; -930.3; 01-APR-2006 20:06:14; Dark ; 44.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 89; 0;21367
 17; -306.5; 01-APR-2006 20:16:38; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21367
 18; 340.9; 01-APR-2006 20:27:25; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;21368
 19; 521.1; 01-APR-2006 20:30:25; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21368
 20; 679.2; 01-APR-2006 20:33:03; Dark ; 54.5; 4; Alp1Cen ; -0.01; 5800;occ; 109; 0;21368
 21; 845.5; 01-APR-2006 20:35:50; Dark ; 47.5; 78; Alp Lup ; 2.30; 28000;occ; 95; 0;21368
 22; 1017.7; 01-APR-2006 20:38:42; Dark ; 5.0; 64; Gam Cen ; 2.20; 10600;occ; 10; 0;21368

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

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

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

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

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

/nas1/ENVISAT/DDS_for_operator/GOM_NL_0PNPDE20060402_212550_000054442046_00286_21382_0172.N1

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

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13; 8192.9; 04-APR-2006 02:36:51; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;21399
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```

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 14;-419.5; 24-APR-2006 13:09:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21692
 15;-303.2; 24-APR-2006 13:11:24; Dark ; 39.5; 172; Gam Gru ; 3.00; 13100;occ; 79; 0;21692
 16;-196.3; 24-APR-2006 13:13:11; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21692
 17;-21.6; 24-APR-2006 13:16:05; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21692
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060424_134123_000058142047_00096_21693_0415.N1

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 7; 2092.7; 24-APR-2006 18:53:07; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21696
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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
 14; 3989.4; 24-APR-2006 19:24:44; Bright; 42.5; 68; 18Alp Cas ; 2.22; 4500;occ; 85; 0;21696
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 16; 4747.4; 24-APR-2006 19:37:22; Dark ; 41.5; 90; 54Alp Peg ; 2.49; 11000;occ; 83; 0;21696
 17; 5502.2; 24-APR-2006 19:49:57; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21696
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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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 6; 549.4; 26-APR-2006 00:38:11; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;21714
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 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
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 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
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 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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 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
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 19; 8933.6; 26-APR-2006 02:57:55; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;21714
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 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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 11; 6586.5; 26-APR-2006 03:59:24; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21715
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 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
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 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

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 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
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 25; 9270.2; 26-APR-2006 06:24:44; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21716
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 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

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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
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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
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5; -524.9; 26-APR-2006 07:02:40; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;21717
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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
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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

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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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2; -3943.3; 26-APR-2006 09:26:54; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21719
3; -3473.4; 26-APR-2006 09:34:44; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21719
4; -3211.8; 26-APR-2006 09:39:05; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21719
5; -3137.2; 26-APR-2006 09:40:20; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;21719
6; -3054.9; 26-APR-2006 09:41:42; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21719
7; -2802.2; 26-APR-2006 09:45:55; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21719
8; -2592.1; 26-APR-2006 09:49:25; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21719
9; -2130.1; 26-APR-2006 09:57:07; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21719
10; -2043.6; 26-APR-2006 09:58:34; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21719
11; -1511.4; 26-APR-2006 10:07:26; Bright; 41.0; 93; 53Bet Peg ; 2.52; 3100;occ; 82; 0;21719
12; -1282.2; 26-APR-2006 10:11:15; Dark ; 44.0; 90; 54Alp Peg ; 2.49; 11000;occ; 88; 0;21719
13; -524.7; 26-APR-2006 10:23:52; Dark ; 43.0; 18; 24Alp PsA ; 1.17; 9700;occ; 86; 0;21719
14; -405.8; 26-APR-2006 10:25:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21719
15; -286.2; 26-APR-2006 10:27:51; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;21719
16; -183.5; 26-APR-2006 10:29:34; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;21719
17; -13.3; 26-APR-2006 10:32:24; Dark ; 37.5; 148; Alp Tuc ; 2.88; 4100;occ; 75; 0;21719
18; 137.9; 26-APR-2006 10:34:55; Dark ; 48.0; 45; Alp Pav ; 1.94; 26000;occ; 96; 0;21720
19; 552.0; 26-APR-2006 10:41:49; Dark ; 46.5; 43; Alp TrA ; 1.91; 4250;occ; 93; 0;21720
20; 682.8; 26-APR-2006 10:44:00; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21720
21; 812.9; 26-APR-2006 10:46:10; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;21720
22; 1014.3; 26-APR-2006 10:49:32; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21720
23; 1108.0; 26-APR-2006 10:51:05; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21720
24; 1237.8; 26-APR-2006 10:53:15; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21720
25; 1500.6; 26-APR-2006 10:57:38; Dark ; 39.0; 169; 46Gam Hya ; 2.99; 4700;occ; 78; 0;21720
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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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2; 1886.8; 26-APR-2006 12:44:40; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;21721
3; 2092.8; 26-APR-2006 12:48:06; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21721
4; 2562.4; 26-APR-2006 12:55:55; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;21721
5; 2824.2; 26-APR-2006 13:00:17; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21721
6; 2899.1; 26-APR-2006 13:01:32; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;21721
7; 2981.4; 26-APR-2006 13:02:54; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21721
8; 3233.2; 26-APR-2006 13:07:06; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21721
9; 3443.8; 26-APR-2006 13:10:37; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21721
10; 3906.3; 26-APR-2006 13:18:19; Bright; 43.5; 110; 37Del Cas ; 2.68; 8900;occ; 87; 0;21721
11; 3992.5; 26-APR-2006 13:19:46; Bright; 43.5; 68; 18Alp Cas ; 2.22; 4500;occ; 87; 0;21721
12; 4524.9; 26-APR-2006 13:28:38; Bright; 41.5; 93; 53Bet Peg ; 2.52; 3100;occ; 83; 0;21721
13; 4754.2; 26-APR-2006 13:32:27; Dark ; 44.5; 90; 54Alp Peg ; 2.49; 11000;occ; 89; 0;21721
14; 5512.0; 26-APR-2006 13:45:05; Dark ; 41.5; 18; 24Alp PsA ; 1.17; 9700;occ; 83; 0;21721
15; 5631.1; 26-APR-2006 13:47:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21721
16; 5751.1; 26-APR-2006 13:49:04; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21721
17; 5853.5; 26-APR-2006 13:50:47; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;21721
18; 6023.2; 26-APR-2006 13:53:36; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21721
19; 6175.1; 26-APR-2006 13:56:08; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21721
20; 6588.7; 26-APR-2006 14:03:02; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21721
21; 6719.5; 26-APR-2006 14:05:13; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21721
22; 6849.5; 26-APR-2006 14:07:23; Dark ; 41.0; 4; Alp1Cen ; -0.01; 5800;occ; 82; 0;21721
23; 7050.9; 26-APR-2006 14:10:44; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21721
24; 7144.6; 26-APR-2006 14:12:18; Dark ; 40.0; 81; Eta Cen ; 2.36; 28000;occ; 80; 0;21721
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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
7; -3211.5; 26-APR-2006 16:21:29; Bright; 34.0; 87; 64Gam UMa ; 2.43; 11000;occ; 68; 0;21723
8; -3136.3; 26-APR-2006 16:22:45; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;21723
9; -3054.3; 26-APR-2006 16:24:07; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21723
10; -2803.2; 26-APR-2006 16:28:18; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21723
11; -2592.1; 26-APR-2006 16:31:49; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21723
12; -2129.2; 26-APR-2006 16:39:32; Bright; 32.0; 110; 37Del Cas ; 2.68; 8900;occ; 64; 0;21723
13; -2043.1; 26-APR-2006 16:40:58; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;21723
14; -1510.7; 26-APR-2006 16:49:50; Bright; 42.0; 93; 53Bet Peg ; 2.52; 3100;occ; 84; 0;21723
15; -1281.3; 26-APR-2006 16:53:40; Dark ; 40.5; 90; 54Alp Peg ; 2.49; 11000;occ; 81; 0;21723

```

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

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

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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
 3; -4796.5; 26-APR-2006 17:35:40; Dark ; 41.0; 54; 5The Cen ; 2.06; 4500;occ; 82; 0;21724
 4; -4510.2; 26-APR-2006 17:40:26; Bright; 38.5; 106; 9Bet Crv ; 2.65; 5600;occ; 77; 0;21724
 5; -4330.9; 26-APR-2006 17:43:26; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21724
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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
 26; 815.0; 26-APR-2006 19:09:11; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;21725

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

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 6; -4148.6; 26-APR-2006 19:27:04; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21725
 7; -3943.2; 26-APR-2006 19:30:30; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;21725
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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
 23; 141.6; 26-APR-2006 20:38:35; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21726
 24; 554.2; 26-APR-2006 20:45:27; Dark ; 40.0; 43; Alp TrA ; 1.91; 4250;occ; 80; 0;21726
 25; 685.0; 26-APR-2006 20:47:38; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21726
 26; 814.6; 26-APR-2006 20:49:48; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;21726
 27; 1016.4; 26-APR-2006 20:53:09; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21726

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

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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
9; 6180.1; 27-APR-2006 03:21:01; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21729
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11; 6722.6; 27-APR-2006 03:30:03; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21729
12; 6851.9; 27-APR-2006 03:32:12; Dark ; 49.5; 4; Alp1Cen ; -0.01; 5800;occ; 99; 0;21729
13; 7053.9; 27-APR-2006 03:35:34; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21729
14; 7147.4; 27-APR-2006 03:37:08; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21729
15; 7276.5; 27-APR-2006 03:39:17; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21729
16; 7538.4; 27-APR-2006 03:43:39; Dark ; 39.5; 169; 46Gam Hya ; 2.99; 4700;occ; 79; 0;21729
17; 7741.1; 27-APR-2006 03:47:02; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21729
18; 7923.8; 27-APR-2006 03:50:04; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21729
19; 8128.9; 27-APR-2006 03:53:29; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21729
20; 8597.7; 27-APR-2006 04:01:18; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21729
21; 8861.2; 27-APR-2006 04:05:42; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21729
22; 9019.1; 27-APR-2006 04:08:20; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;21729
23; 9267.1; 27-APR-2006 04:12:28; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;21729
24; 9479.8; 27-APR-2006 04:16:00; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21729
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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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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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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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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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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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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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 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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 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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 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
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 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
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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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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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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
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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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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
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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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6; 1710.0; 29-APR-2006 21:10:28; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 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; 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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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
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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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9; 3913.6; 29-APR-2006 08:22:24; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21761
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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
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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
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18; 6603.4; 29-APR-2006 09:07:14; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21761
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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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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

```

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
14;-380.6; 29-APR-2006 15:33:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 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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21; 826.2; 29-APR-2006 15:53:57; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;21766
22; 1030.3; 29-APR-2006 15:57:21; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21766
23; 1123.1; 29-APR-2006 15:58:53; Dark ; 41.0; 81; Eta Cen ; 2.36; 28000;occ; 82; 0;21766
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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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8;-3045.4; 29-APR-2006 16:30:01; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21766
9;-2812.9; 29-APR-2006 16:33:54; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21766
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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
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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
18; 5656.6; 29-APR-2006 18:55:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21767

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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; 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