

GOMOS Daily Report 11-MAY-2006

Level 0 and Level 1 products

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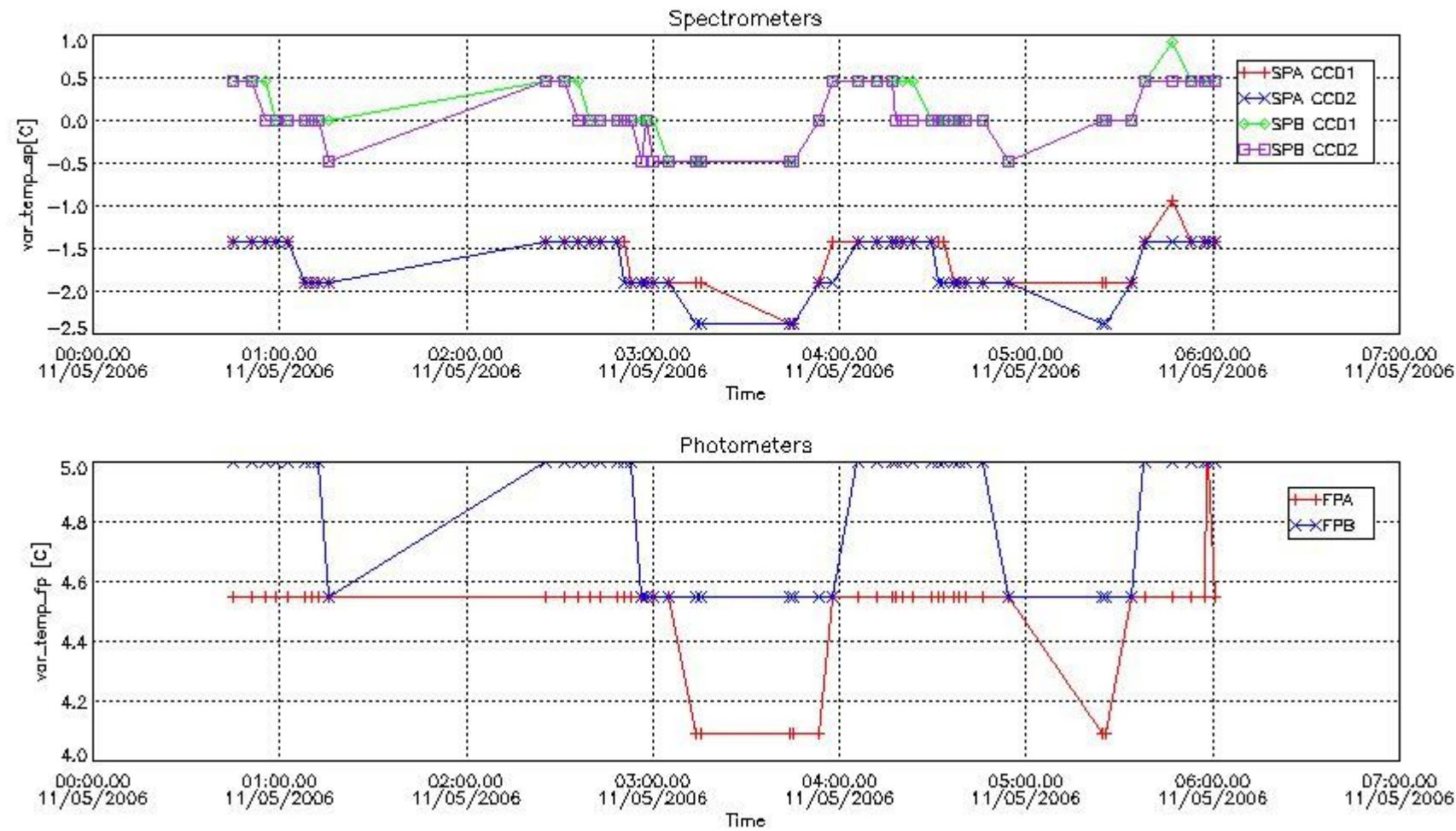
1. General Info

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	13MAY2006 04:34:43

47	GOM_TRA_1PNPDE20060511_055246_000000512047_00334_21931_0005.N1	11-MAY-2006 05:52:46	Dark	50.500	18	24Alp PsA	1.1660	9700.0	101	21931	No
48	GOM_TRA_1PNPDE20060511_055717_000000542047_00334_21931_0006.N1	11-MAY-2006 05:57:17	Dark	53.500	63	Bet Gru	2.1500	2800.0	107	21931	No
49	GOM_TRA_1PNPDE20060511_055837_000000452047_00334_21931_0007.N1	11-MAY-2006 05:58:37	Dark	44.500	31	Alp Gru	1.7340	15200.	89	21931	No
50	GOM_TRA_1PNPDE20060511_060042_000000422047_00335_21932_0008.N1	11-MAY-2006 06:00:42	Dark	42.000	148	Alp Tuc	2.8780	4100.0	84	21932	No

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



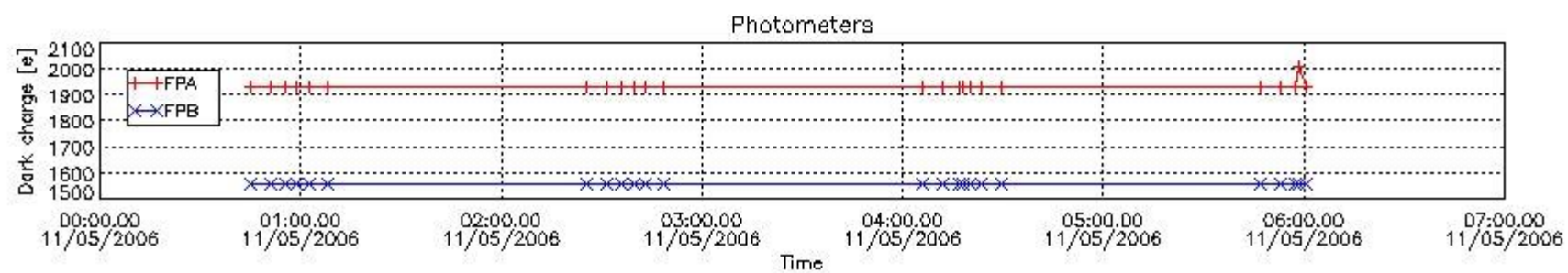
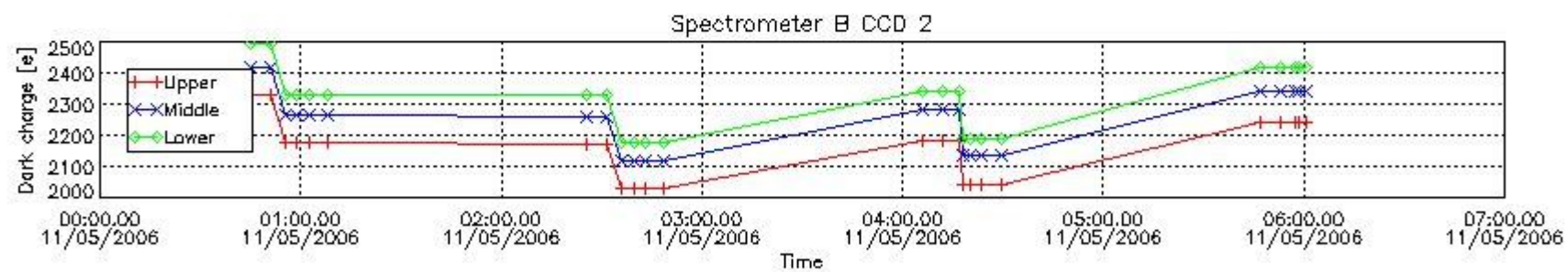
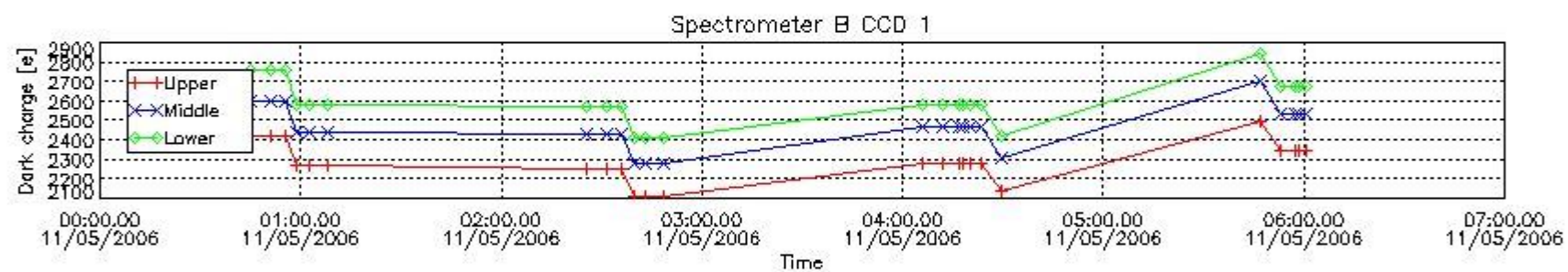
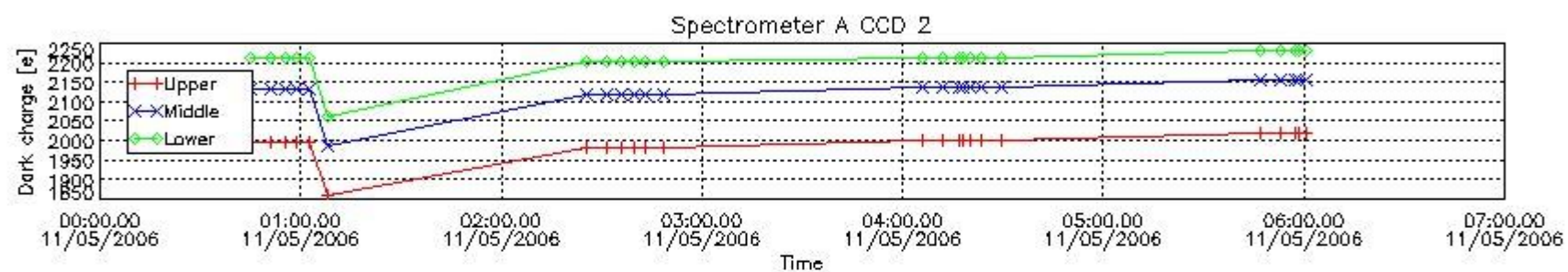
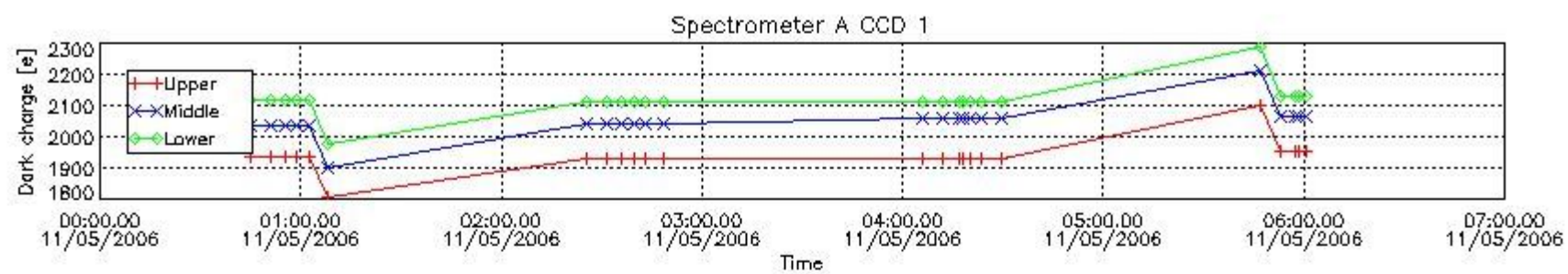
4. Overview of dark signal processing per product

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

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

4.1 All products used the DSA observation for the DC computation

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



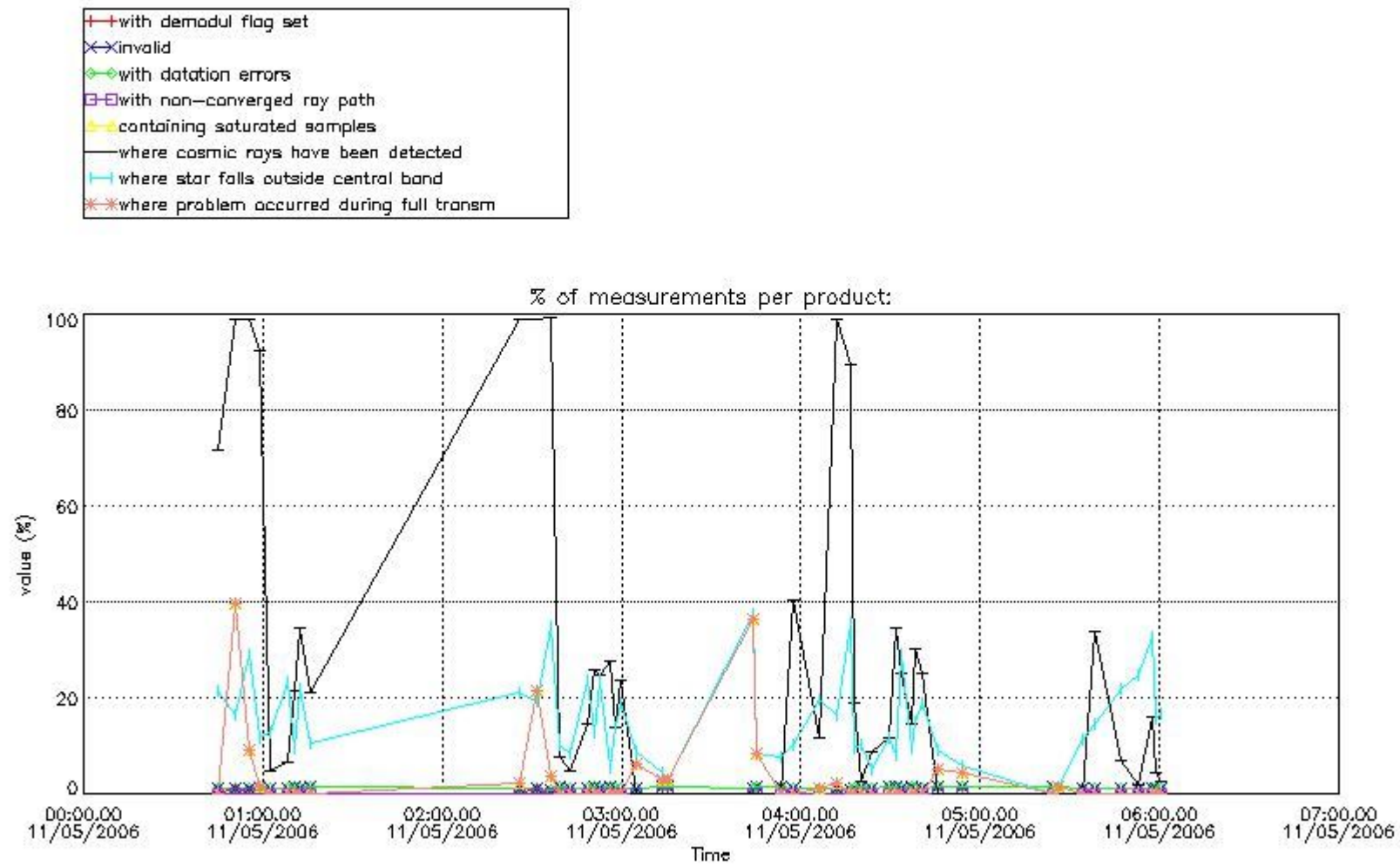
5. Demodulation flag and quality information monitoring

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

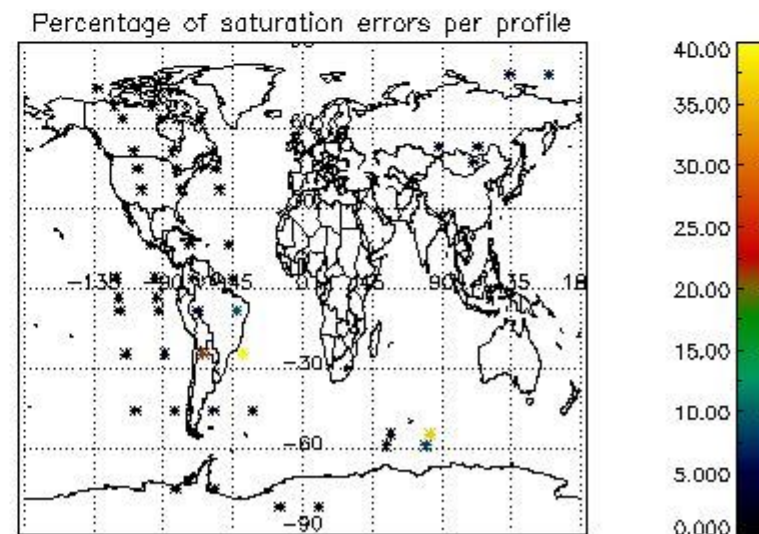
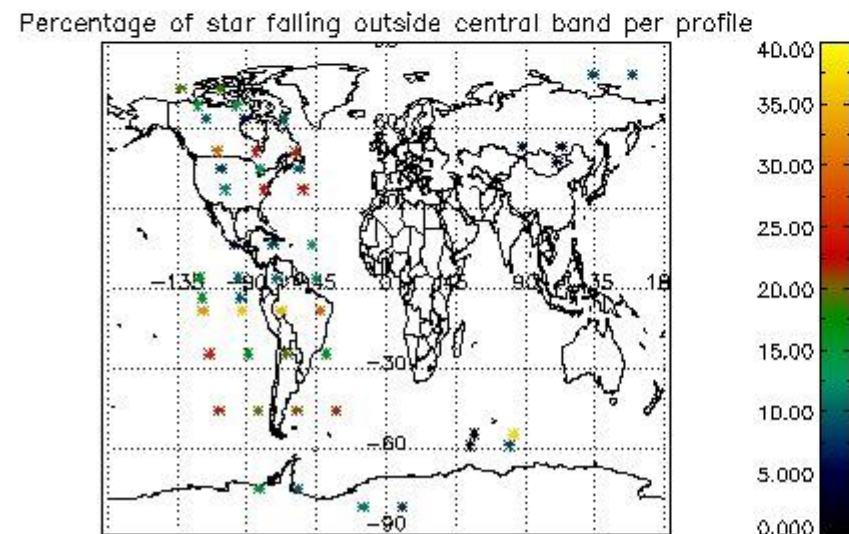
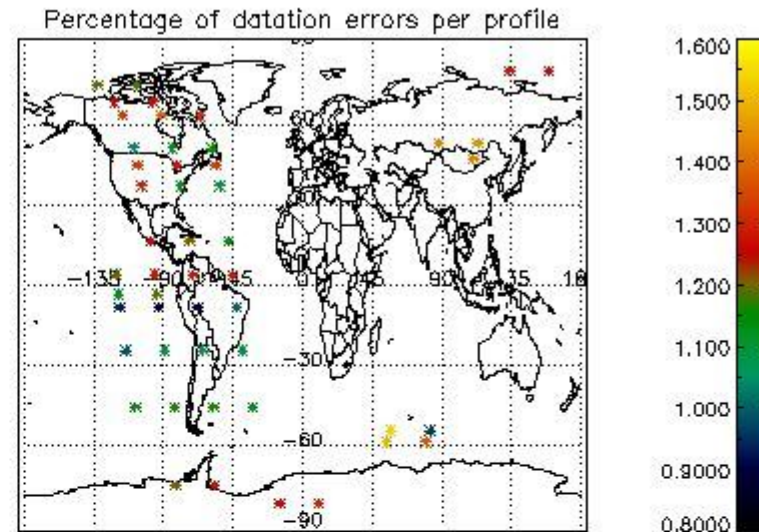
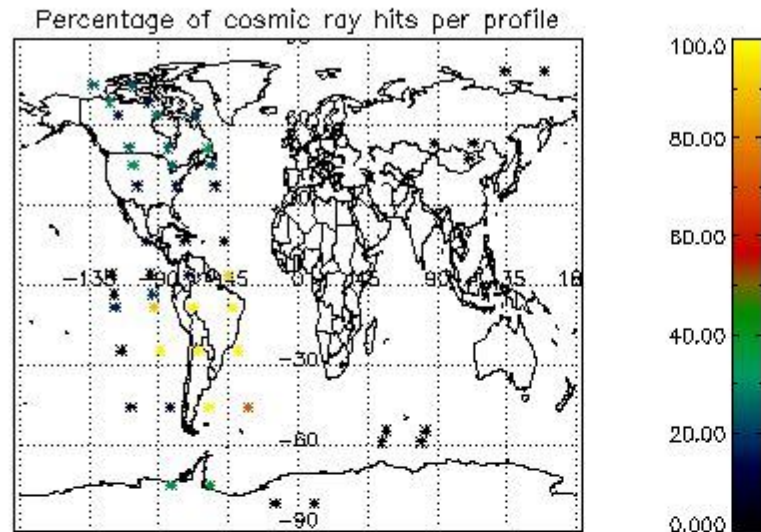
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	14.0000 %
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)



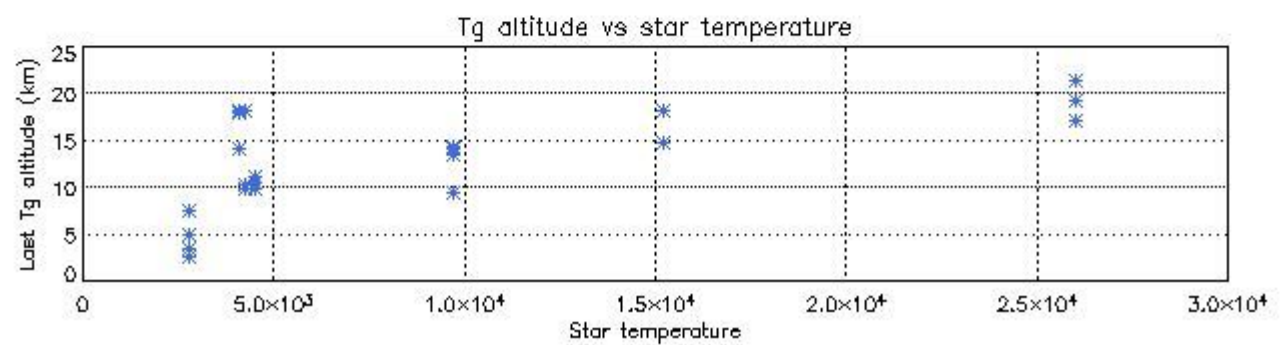
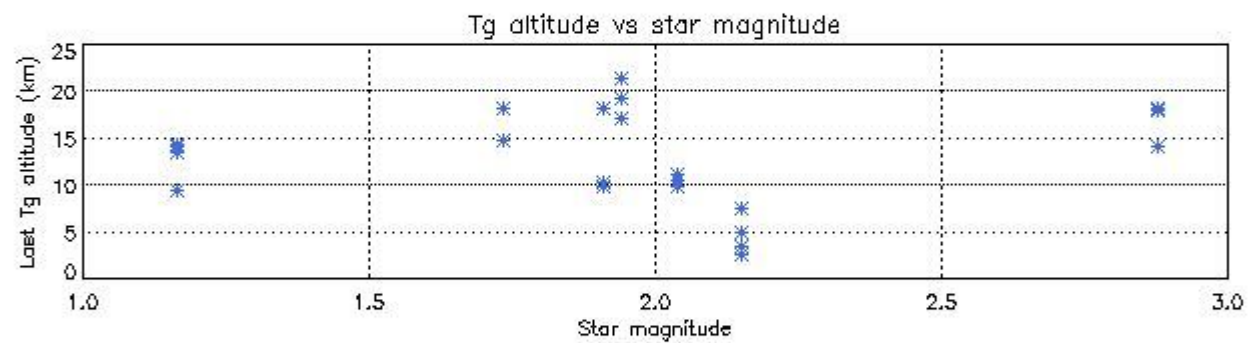
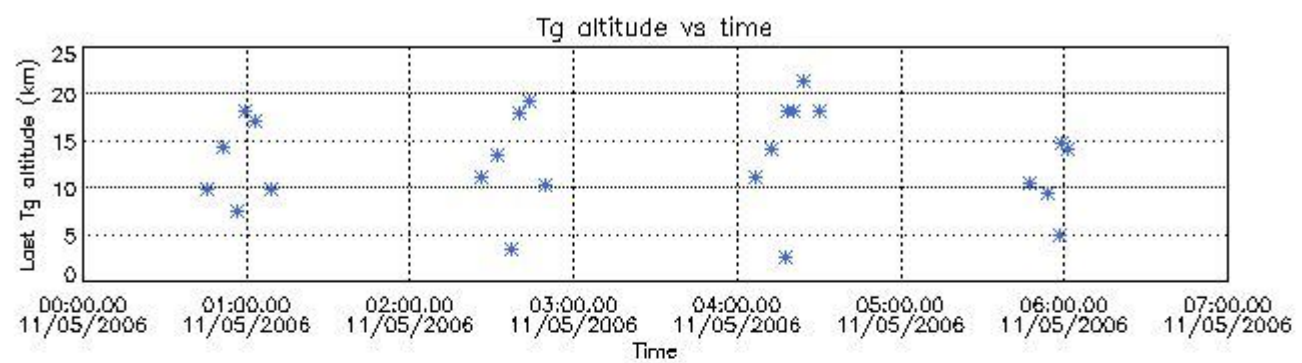
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	12.882	18.438	14.953
St. deviation:	5.1885	5.9671	4.5297
Maximum:	21.474	28.415	19.414
Minimum:	2.5495	3.6507	6.3668
Number of data:	24.000	16.000	10.000

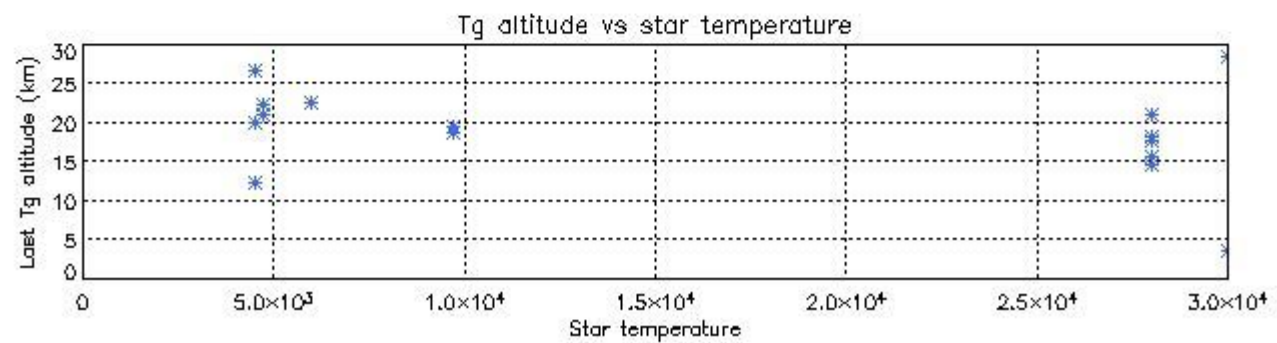
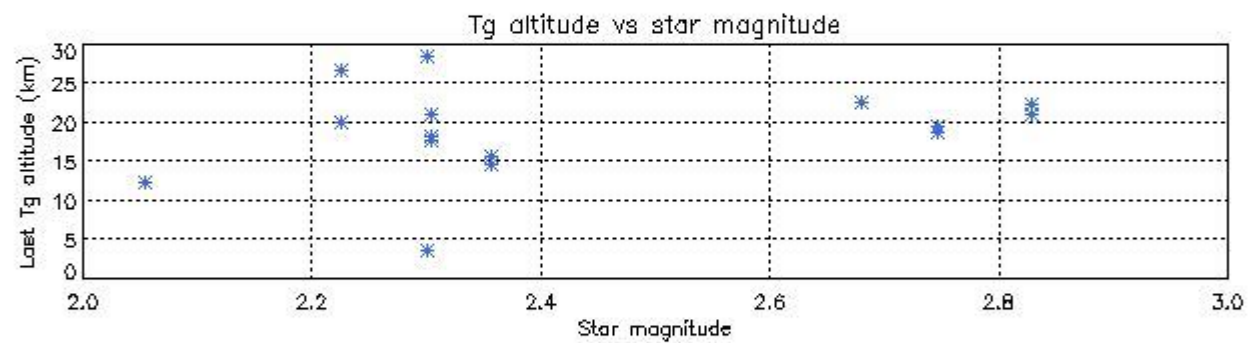
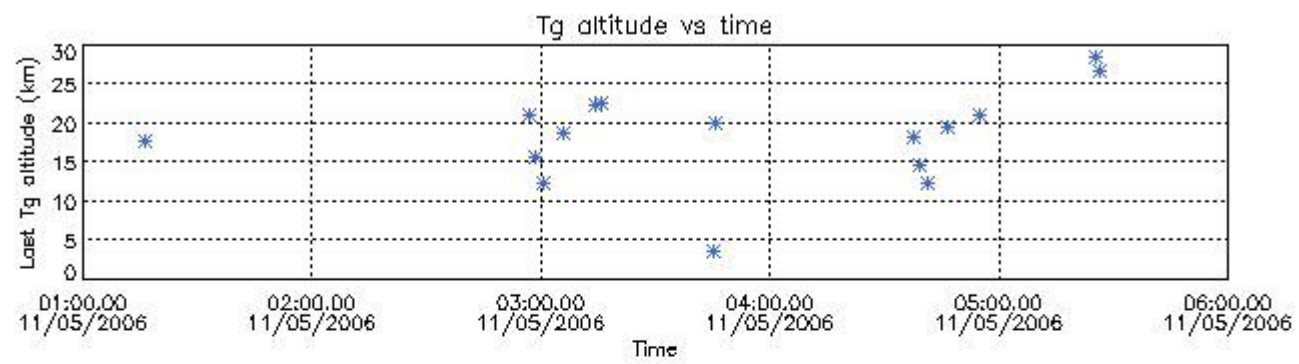
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



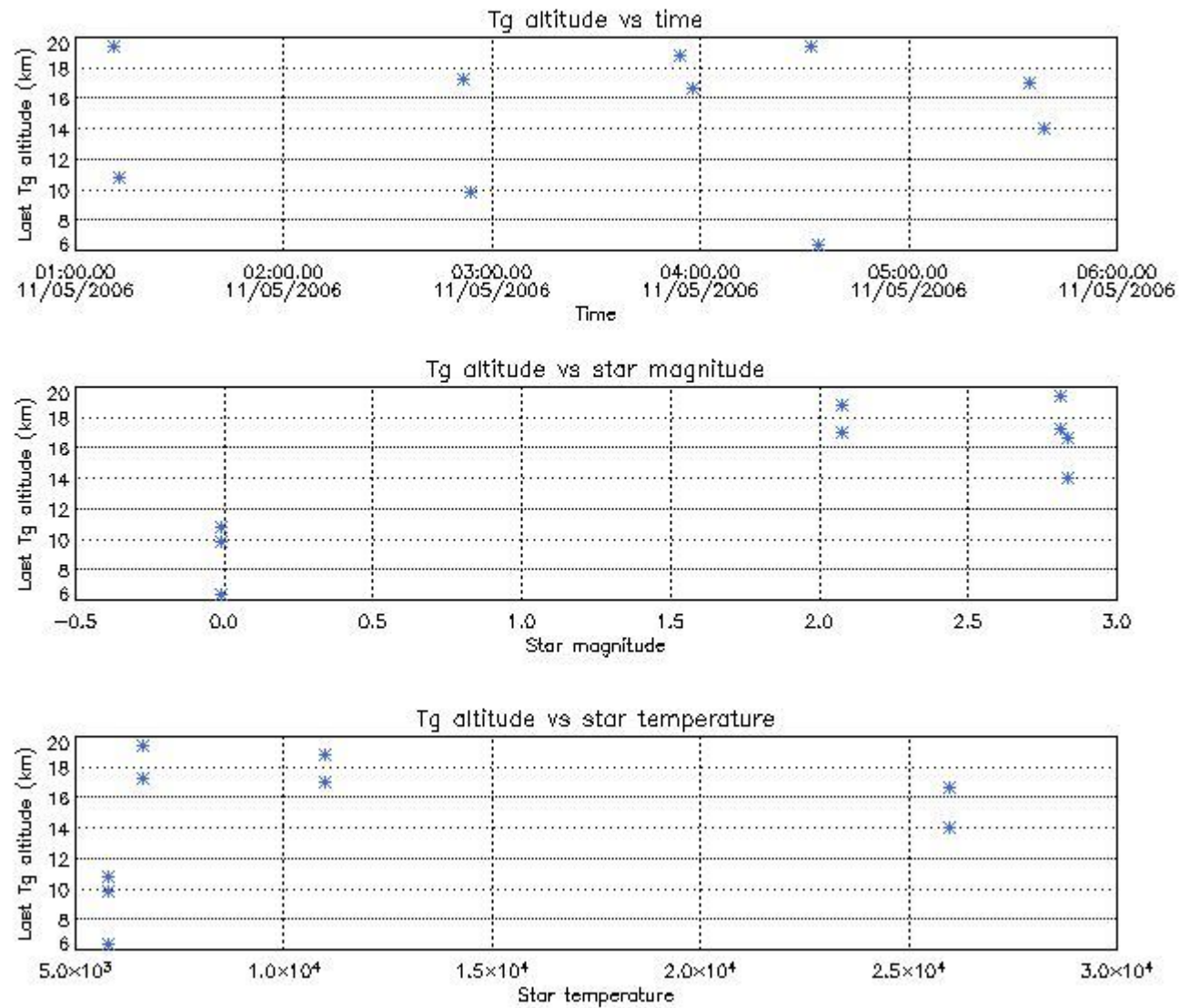
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost



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

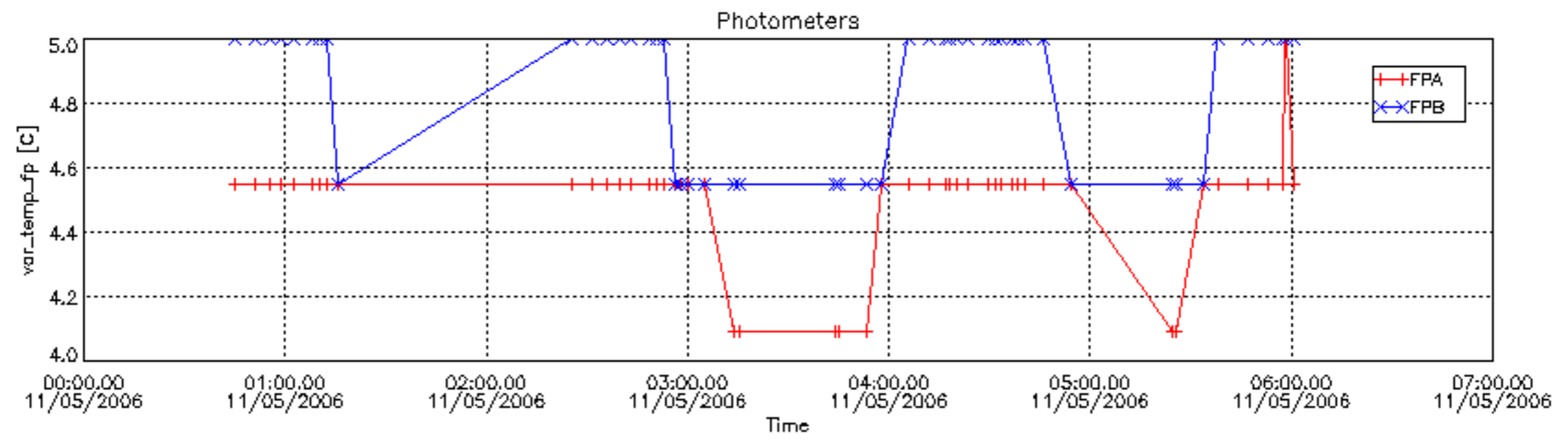
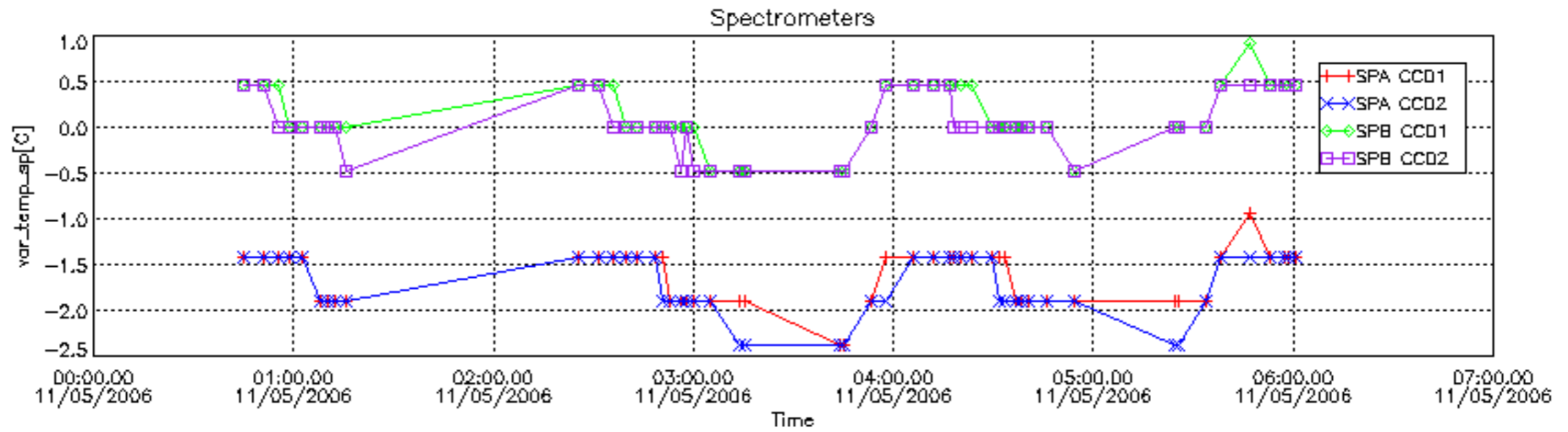
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

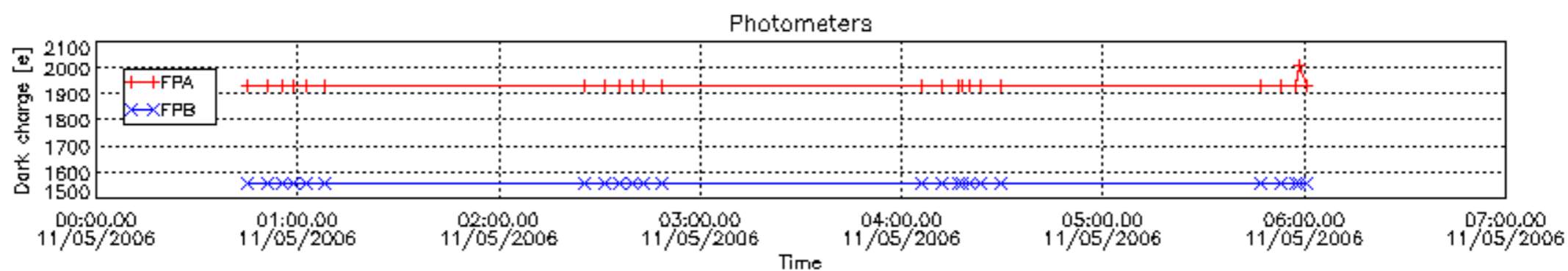
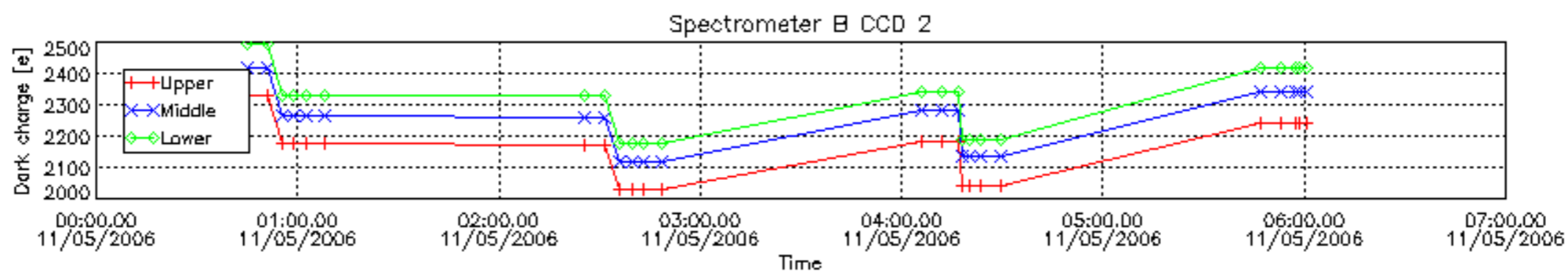
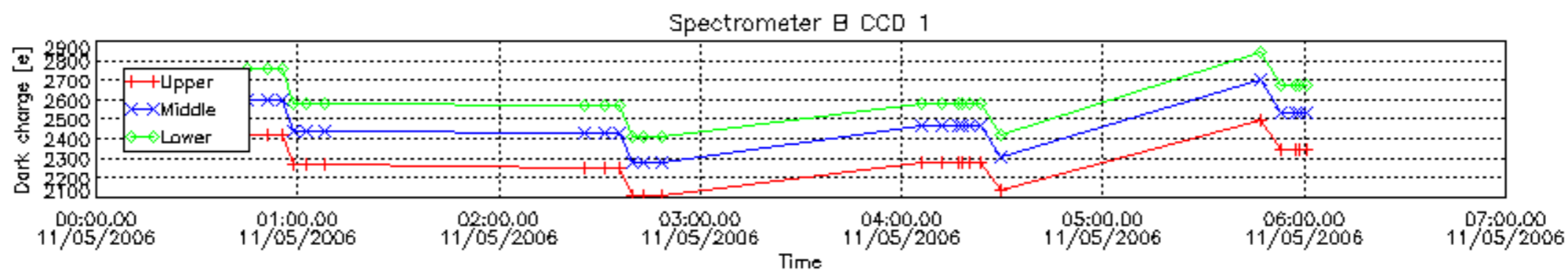
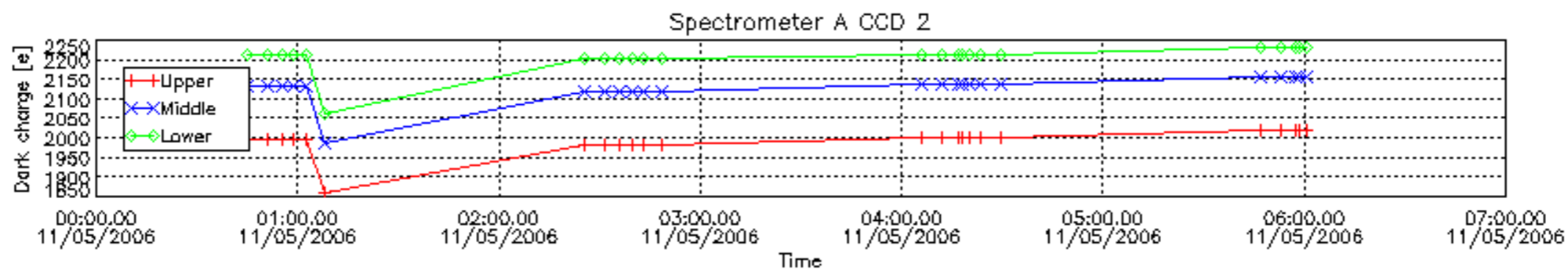
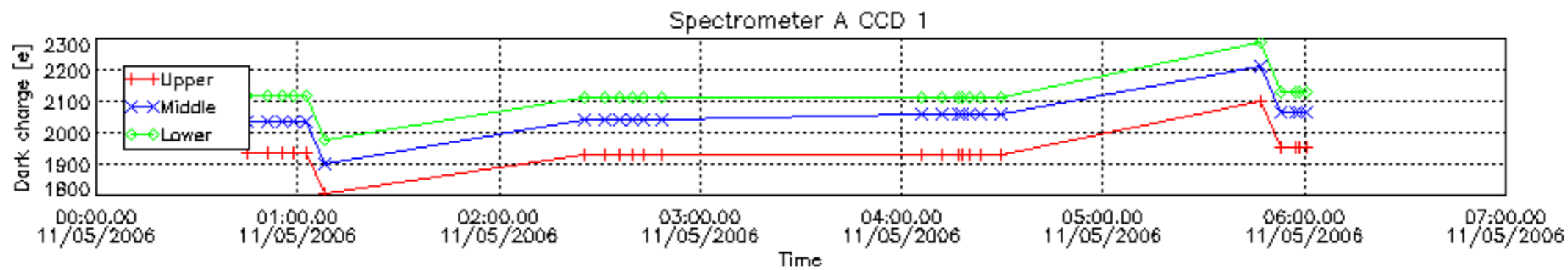
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.9	1447.8	1460.8	1445.5
St. deviation:	3.4625	22.028	7.8621	22.825
Maximum:	1521.0	1531.0	1504.0	1544.0
Minimum:	1447.0	1393.0	1448.0	1379.0
Number of data:	22350.	22350.	13300.	13300.

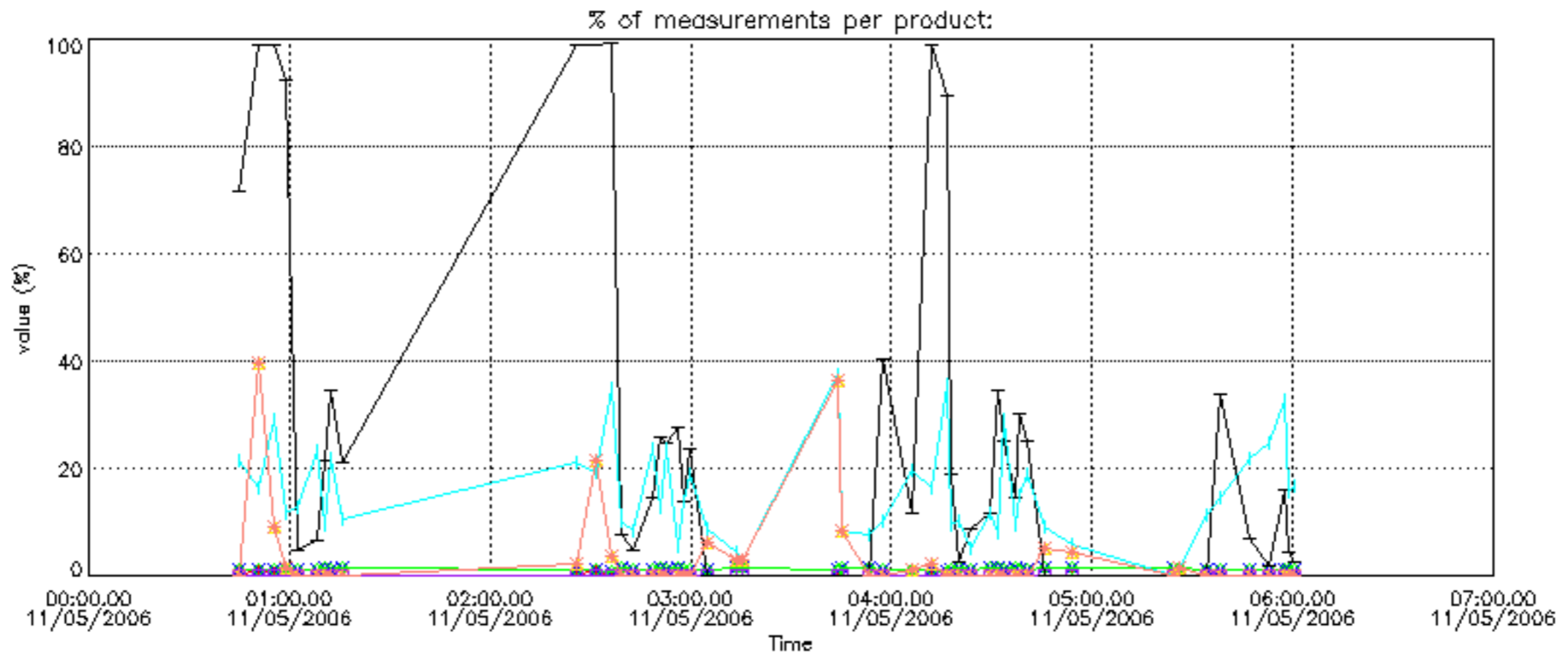
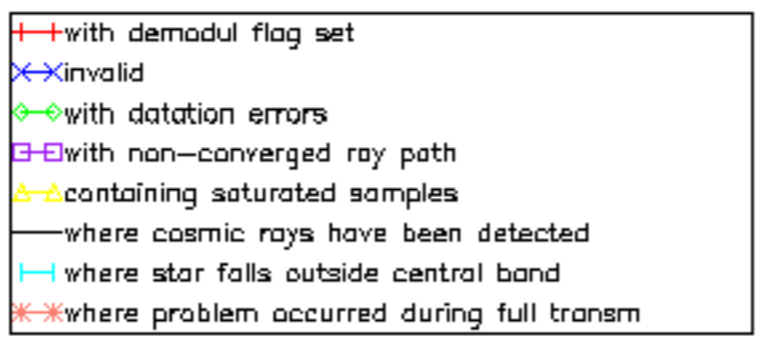
8. Auxiliary Data Files used for the production reported in section 2.2

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.

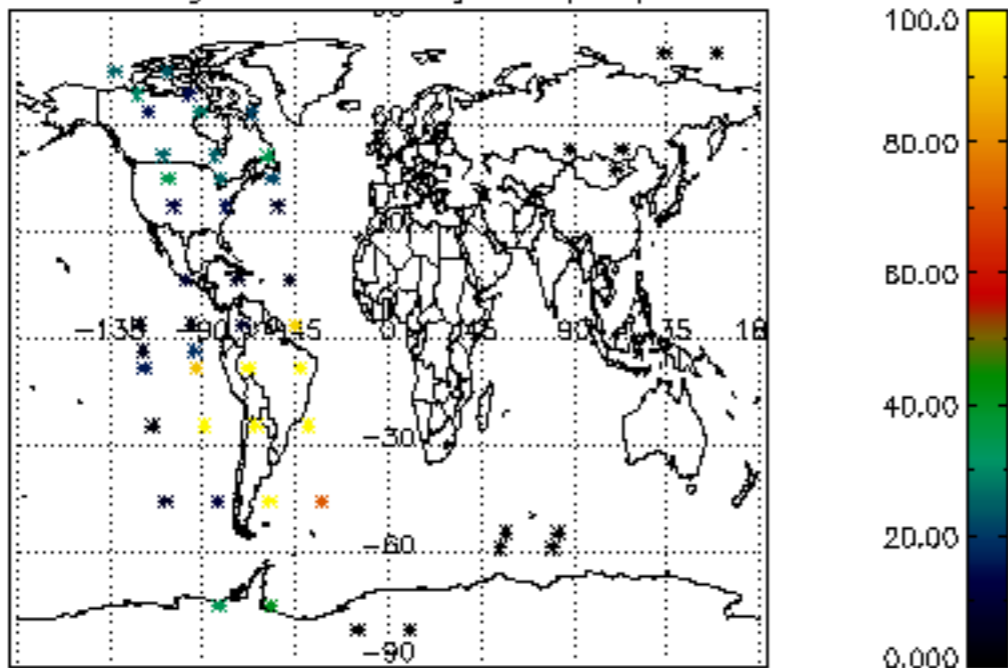
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	11-MAY-2006 00:44:59
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060503_133011_20060501_000000_20100101_000000	1	11-MAY-2006 00:44:59
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	11-MAY-2006 00:44:59
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	11-MAY-2006 00:44:59
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	11-MAY-2006 00:44:59
ECMWF_FILE	AUX_ECF_AXNECM20060510_063306_20060510_210000_20060511_090000	1	11-MAY-2006 00:44:59
ECMWF_FILE	AUX_ECF_AXNECM20060510_195728_20060511_030000_20060511_150000	24	11-MAY-2006 03:43:59
ECMWF_FILE	AUX_ECA_AXNECM20060511_065728_20060510_210000_20060511_090000	42	11-MAY-2006 05:24:35
OPTIONAL_ECMWF_FILE	NOT USED	1	11-MAY-2006 00:44:59
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060510_230102_000057382047_00330_21927_0472.N1	1	11-MAY-2006 00:44:59
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060511_004159_000054192047_00331_21928_0473.N1	10	11-MAY-2006 02:25:35
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060511_021737_000044632047_00332_21929_0474.N1	24	11-MAY-2006 03:43:59
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060511_051816_000057382047_00334_21931_0476.N1	42	11-MAY-2006 05:24:35



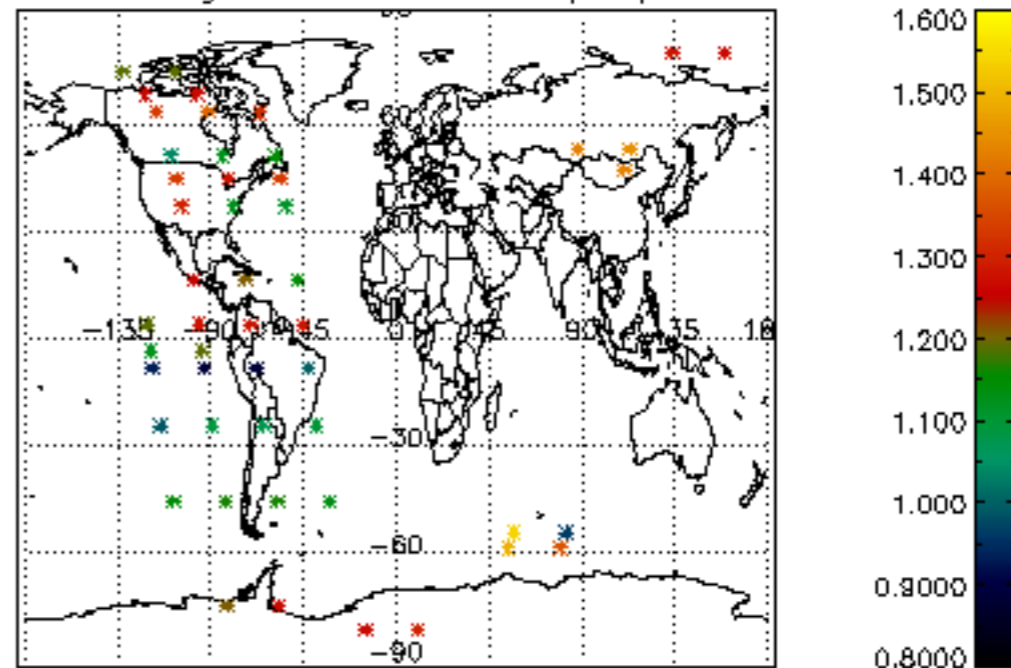




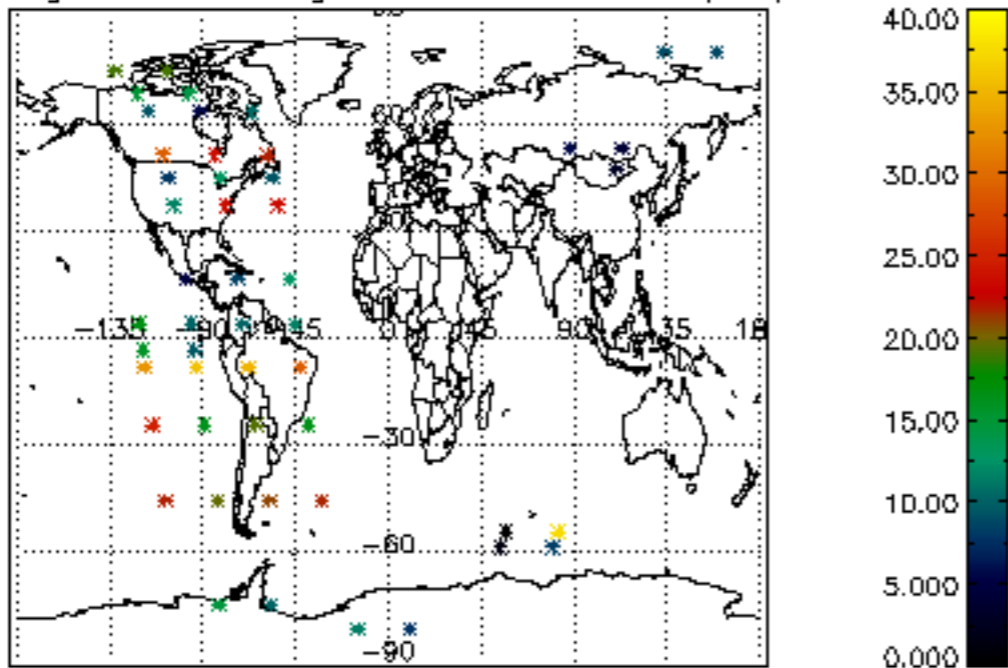
Percentage of cosmic ray hits per profile



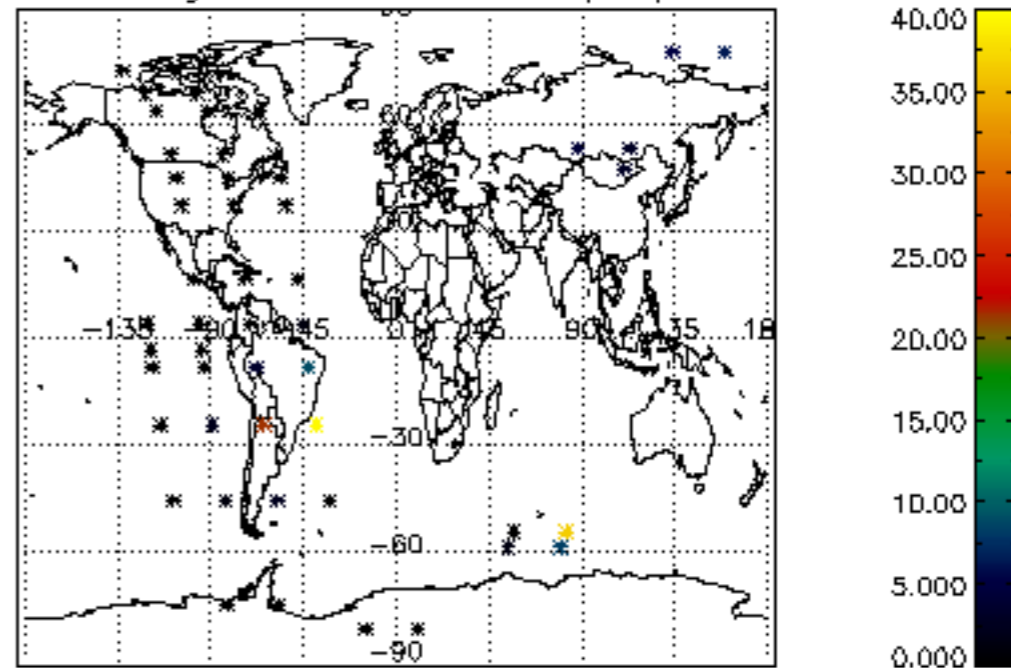
Percentage of datation errors per profile



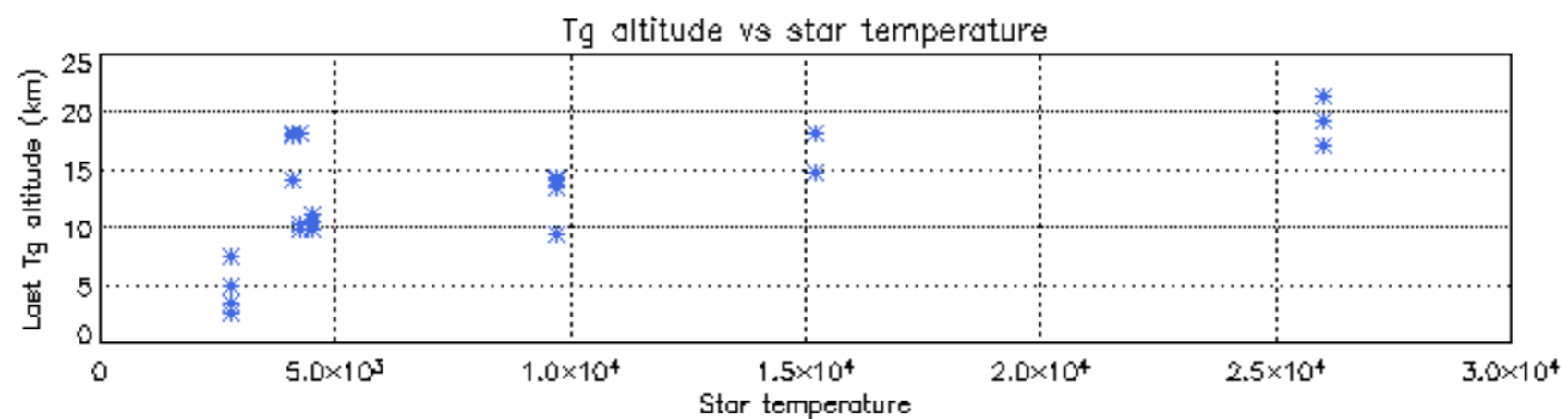
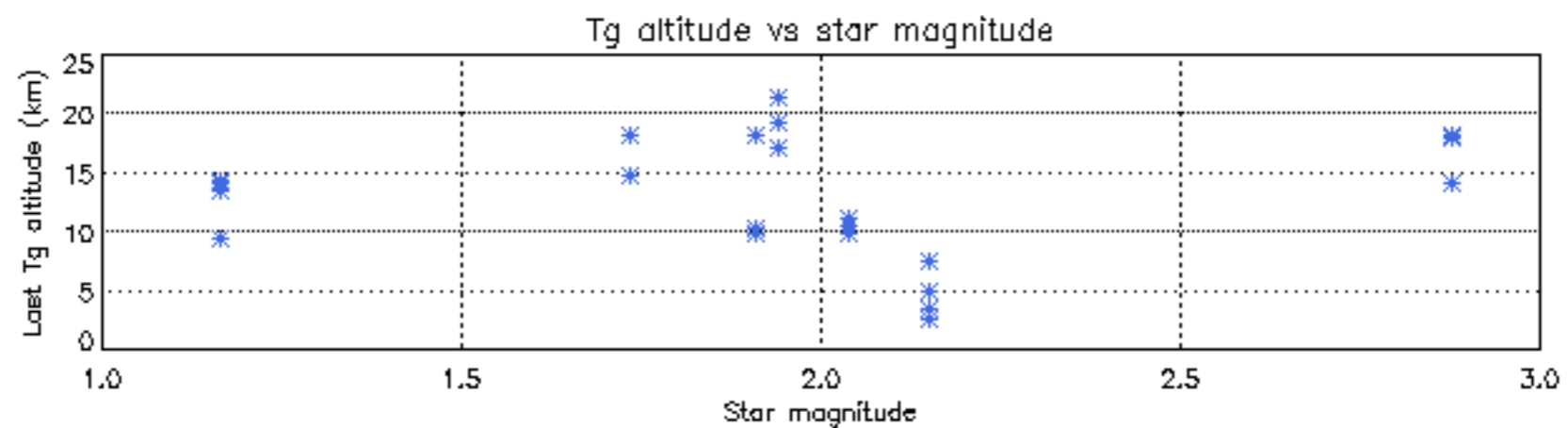
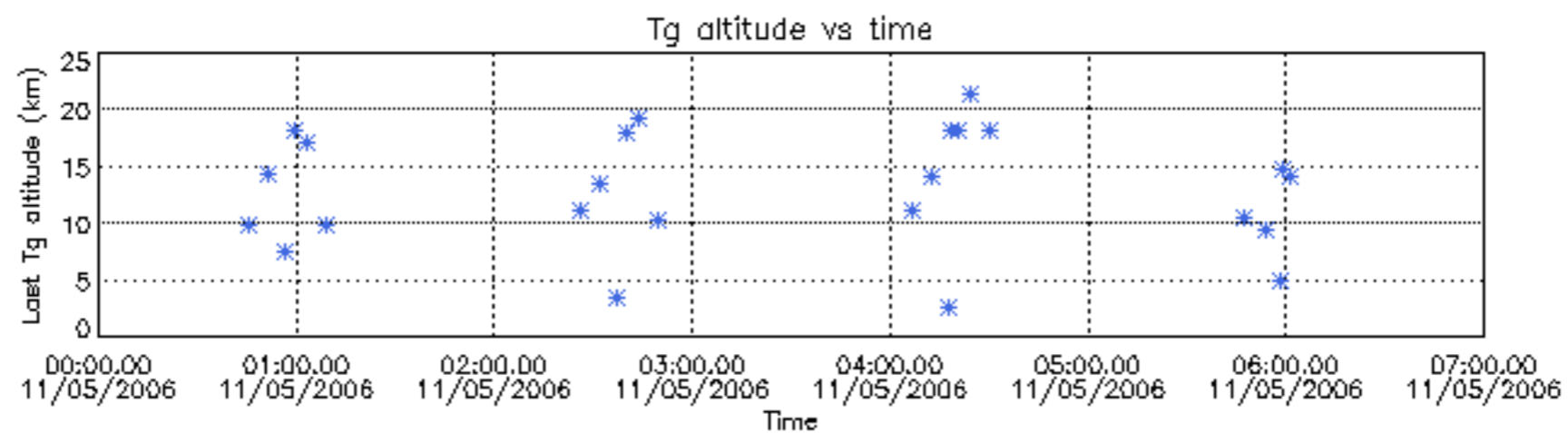
Percentage of star falling outside central band per profile



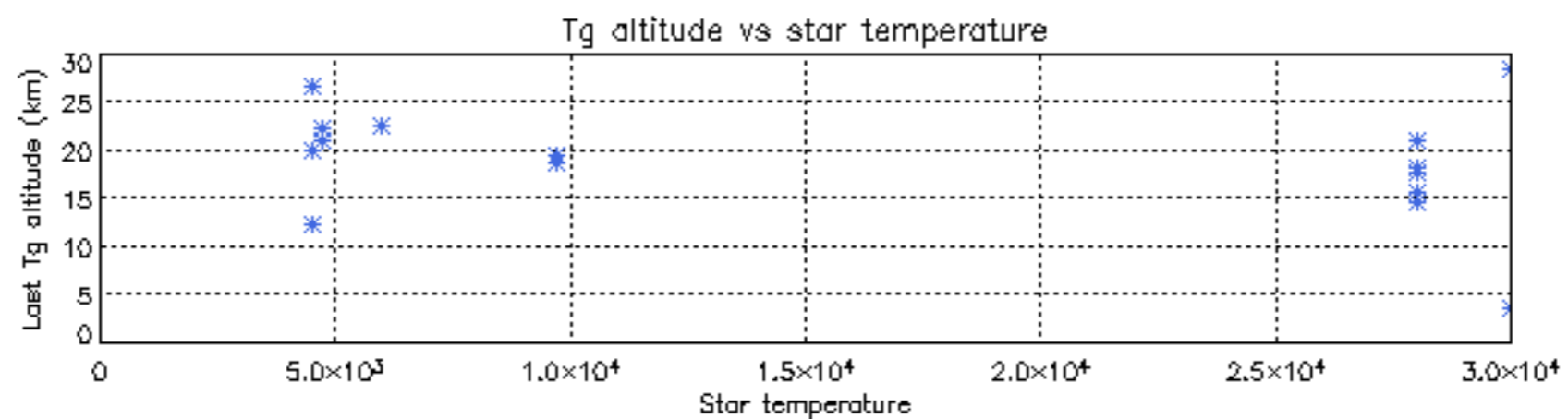
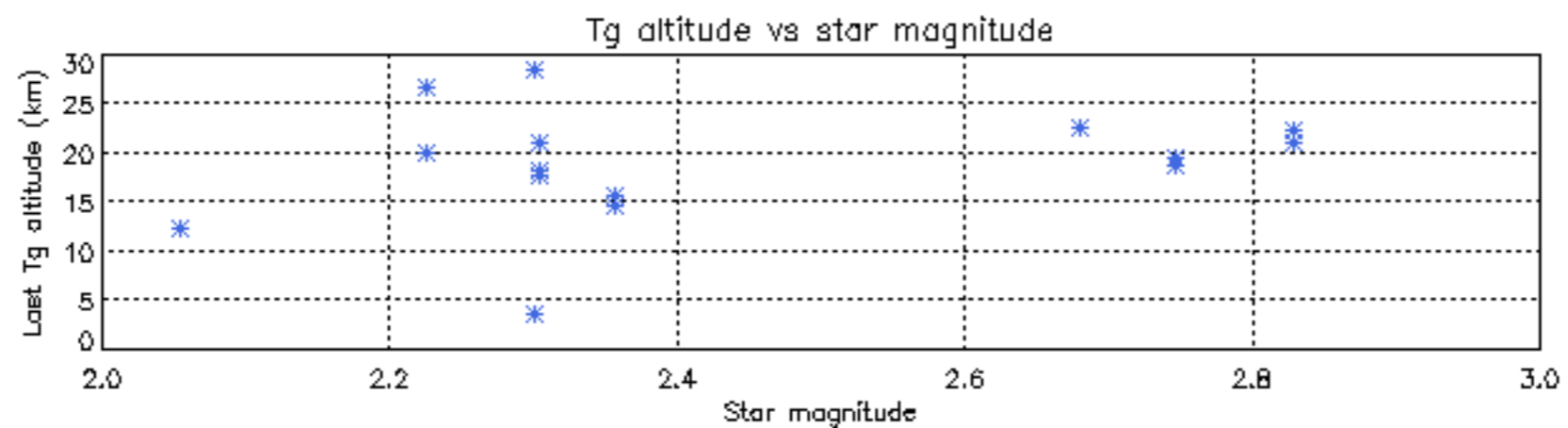
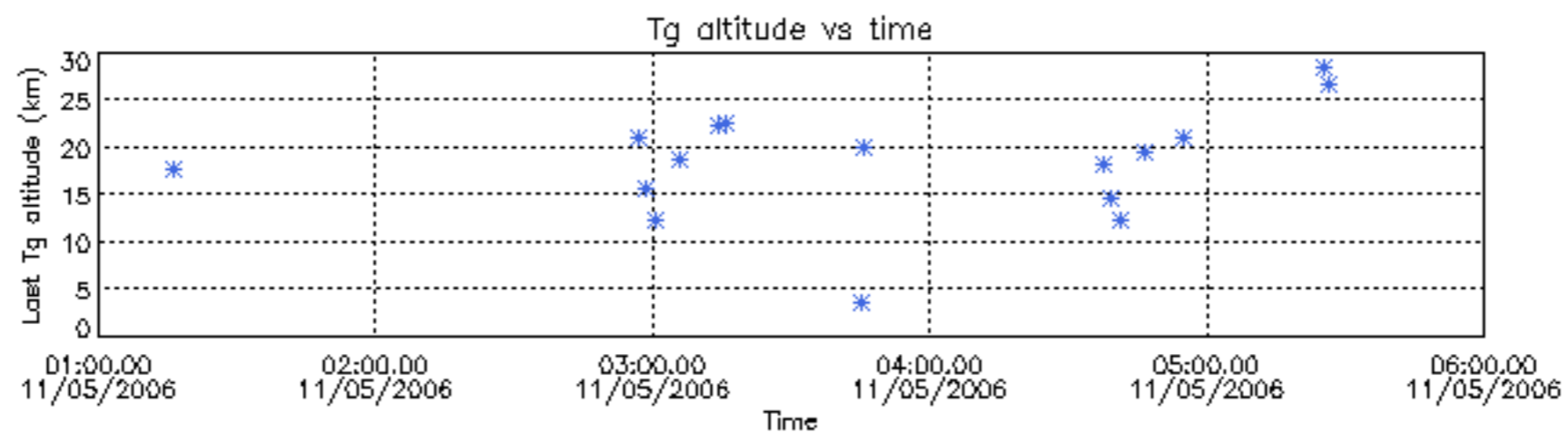
Percentage of saturation errors per profile



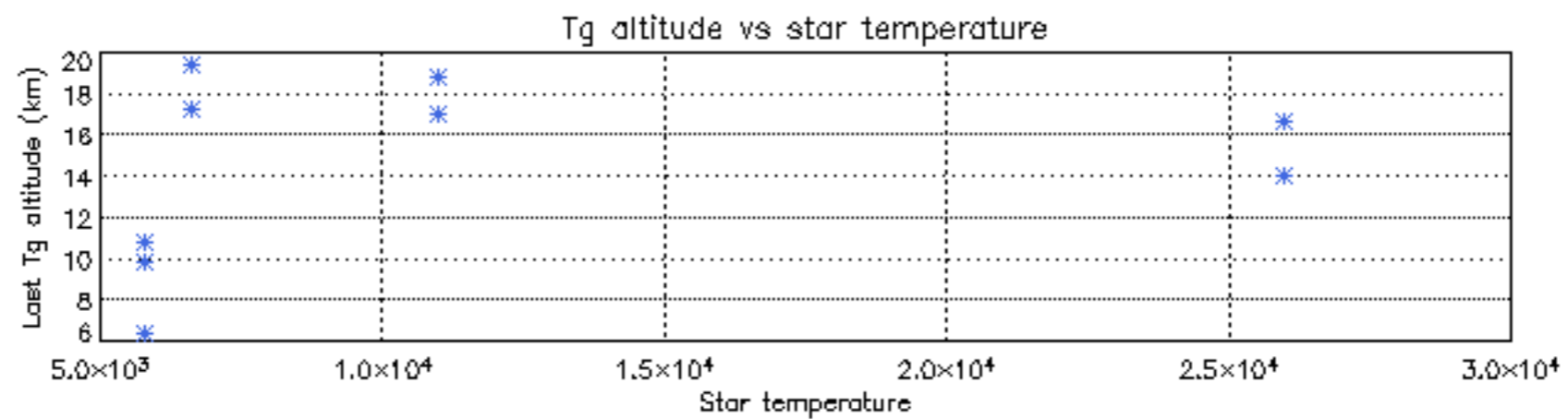
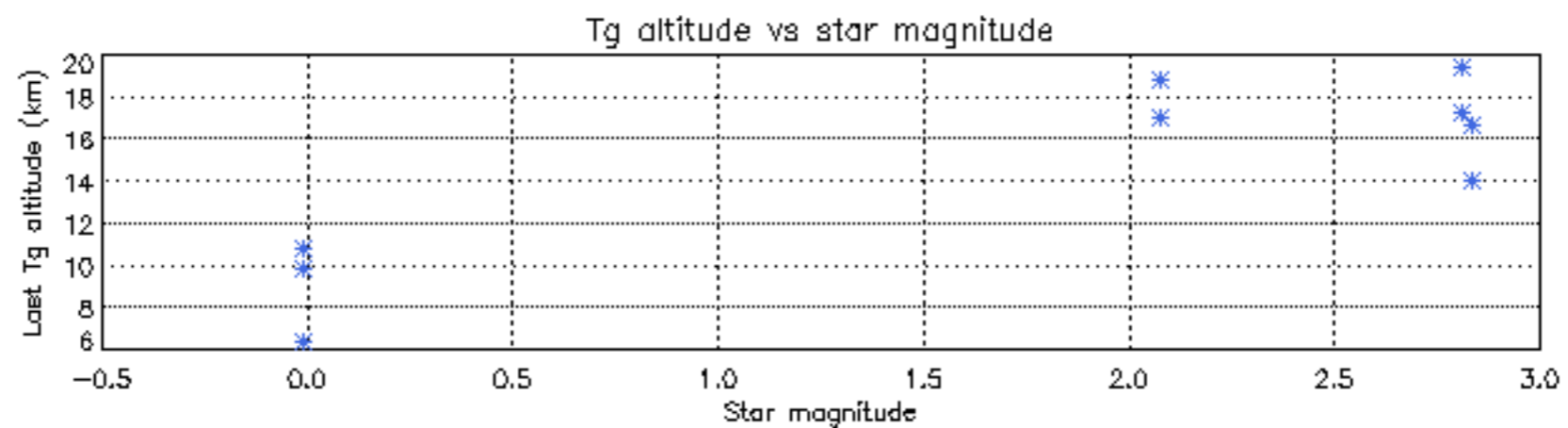
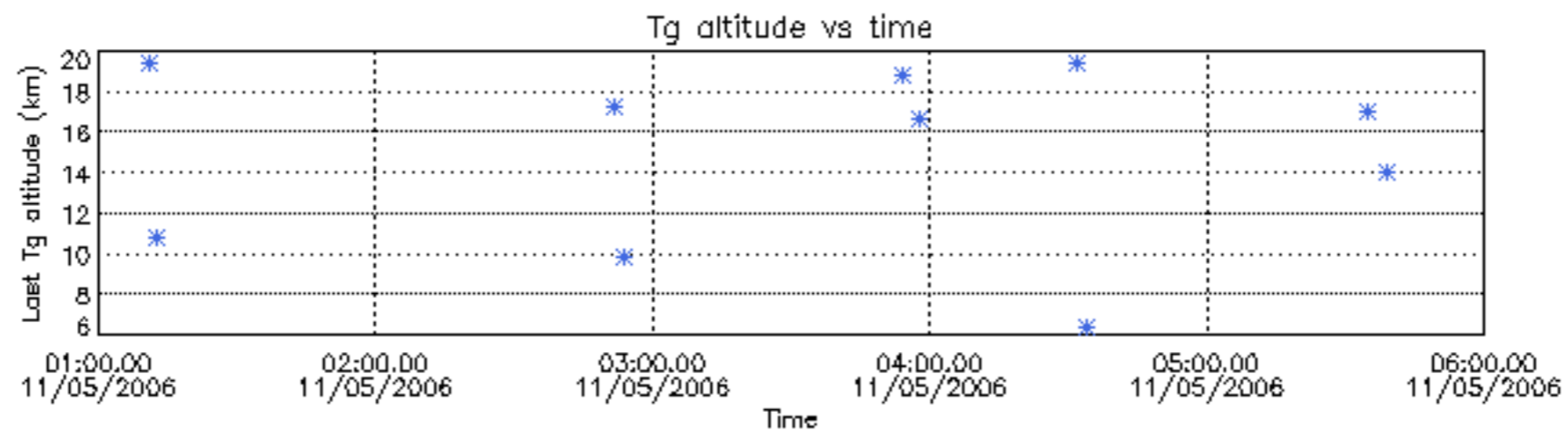
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060501_010354_000039712047_00188_21785_0383.N1

1; -495.1; 01-MAY-2006 01:03:54; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21785
 2; -368.8; 01-MAY-2006 01:06:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21785
 3; -149.2; 01-MAY-2006 01:09:40; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21785
 4; 8.5; 01-MAY-2006 01:12:18; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;21786
 5; 179.4; 01-MAY-2006 01:15:08; Dark ; 28.0; 45; Alp Pav ; 1.94; 26000;occ; 56; 0;21786
 6; 576.1; 01-MAY-2006 01:21:45; Dark ; 45.5; 43; Alp TrA ; 1.91; 4250;occ; 91; 0;21786
 7; 707.9; 01-MAY-2006 01:23:57; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21786
 8; 831.6; 01-MAY-2006 01:26:01; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;21786
 9; 1036.7; 01-MAY-2006 01:29:26; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21786
 10; 1129.2; 01-MAY-2006 01:30:58; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21786
 11; 1254.8; 01-MAY-2006 01:33:04; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21786
 12; 1512.0; 01-MAY-2006 01:37:21; Dark ; 48.0; 169; 46Gam Hya ; 2.99; 4700;occ; 96; 0;21786
 13; 1711.5; 01-MAY-2006 01:40:41; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21786
 14; 1895.8; 01-MAY-2006 01:43:45; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21786
 15; 2095.0; 01-MAY-2006 01:47:04; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21786
 16; 2559.3; 01-MAY-2006 01:54:48; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21786
 17; 2832.2; 01-MAY-2006 01:59:21; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21786
 18; 2916.2; 01-MAY-2006 02:00:45; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;21786
 19; 2995.2; 01-MAY-2006 02:02:04; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21786
 20; 3444.2; 01-MAY-2006 02:09:33; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21786

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060501_021727_000055972047_00189_21786_0384.N1

1; -2118.3; 01-MAY-2006 02:17:27; Bright; 44.5; 110; 37Del Cas ; 2.68; 8900;occ; 89; 0;21786
 2; -2036.1; 01-MAY-2006 02:18:49; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21786
 3; -494.5; 01-MAY-2006 02:44:30; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21786
 4; -368.2; 01-MAY-2006 02:46:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21786
 5; -148.8; 01-MAY-2006 02:50:16; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21786
 6; 8.8; 01-MAY-2006 02:52:54; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21787
 7; 180.1; 01-MAY-2006 02:55:45; Dark ; 28.0; 45; Alp Pav ; 1.94; 26000;occ; 56; 0;21787
 8; 576.6; 01-MAY-2006 03:02:22; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21787
 9; 708.3; 01-MAY-2006 03:04:33; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21787
 10; 831.9; 01-MAY-2006 03:06:37; Dark ; 51.0; 4; Alp1Cen ; -0.01; 5800;occ; 102; 0;21787
 11; 1037.1; 01-MAY-2006 03:10:02; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21787
 12; 1129.8; 01-MAY-2006 03:11:35; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21787
 13; 1255.1; 01-MAY-2006 03:13:40; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21787
 14; 1512.2; 01-MAY-2006 03:17:57; Dark ; 43.0; 169; 46Gam Hya ; 2.99; 4700;occ; 86; 0;21787
 15; 1711.7; 01-MAY-2006 03:21:17; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21787
 16; 1896.2; 01-MAY-2006 03:24:21; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21787
 17; 2095.2; 01-MAY-2006 03:27:40; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21787
 18; 2559.4; 01-MAY-2006 03:35:24; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21787
 19; 2832.4; 01-MAY-2006 03:39:57; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21787
 20; 2916.4; 01-MAY-2006 03:41:21; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;21787
 21; 2995.5; 01-MAY-2006 03:42:40; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21787
 22; 3444.3; 01-MAY-2006 03:50:09; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21787

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 3;-1518.5; 17-MAY-2006 07:26:22; Dark ; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;22018
 4;-1266.8; 17-MAY-2006 07:30:34; Dark ; 41.5; 140; 88Gam Peg ; 2.83; 26000;occ; 83; 0;22018
 5; -342.3; 17-MAY-2006 07:45:58; Dark ; 51.5; 18; 24Alp PsA ; 1.17; 9700;occ; 103; 0;22018
 6; -192.9; 17-MAY-2006 07:48:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22018
 7; -84.2; 17-MAY-2006 07:50:17; Dark ; 49.0; 63; Bet Gru ; 2.15; 2800;occ; 98; 0;22018
 8; 6.4; 17-MAY-2006 07:51:47; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;22019
 9; 338.9; 17-MAY-2006 07:57:20; Dark ; 46.5; 45; Alp Pav ; 1.94; 26000;occ; 93; 0;22019
 10; 767.0; 17-MAY-2006 08:04:28; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;22019
 11; 922.9; 17-MAY-2006 08:07:04; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;22019
 12; 1034.8; 17-MAY-2006 08:08:56; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;22019
 13; 1172.3; 17-MAY-2006 08:11:13; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;22019
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 15; 1510.2; 17-MAY-2006 08:16:51; Bright; 45.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 91; 0;22019
 16; 1618.5; 17-MAY-2006 08:18:39; Bright; 36.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 72; 0;22019

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 2;-3993.4; 17-MAY-2006 08:25:44; Bright; 43.0; 102; 24Alp Ser ; 2.60; 4250;occ; 86; 0;22019
 3;-3656.3; 17-MAY-2006 08:31:21; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22019
 4;-3467.9; 17-MAY-2006 08:34:29; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22019
 5;-2951.8; 17-MAY-2006 08:43:05; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22019
 6;-2855.0; 17-MAY-2006 08:44:42; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22019
 7;-2098.0; 17-MAY-2006 08:57:19; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;22019
 8;-2024.8; 17-MAY-2006 08:58:32; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;22019
 9;-1518.9; 17-MAY-2006 09:06:58; Dark ; 43.0; 58; 21Alp And ; 2.07; 11000;occ; 86; 0;22019
 10;-1267.0; 17-MAY-2006 09:11:10; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;22019
 11; -342.1; 17-MAY-2006 09:26:35; Dark ; 54.0; 18; 24Alp PsA ; 1.17; 9700;occ; 108; 0;22019
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 13; -84.1; 17-MAY-2006 09:30:53; Dark ; 45.0; 63; Bet Gru ; 2.15; 2800;occ; 90; 0;22019
 14; 6.6; 17-MAY-2006 09:32:24; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22020
 15; 338.9; 17-MAY-2006 09:37:56; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22020
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 17; 922.9; 17-MAY-2006 09:47:40; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22020
 18; 1034.8; 17-MAY-2006 09:49:32; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22020
 19; 1172.2; 17-MAY-2006 09:51:49; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22020
 20; 1355.4; 17-MAY-2006 09:54:53; Dark ; 58.0; 16; 21Alp Sco ; 1.02; 3000;occ; 116; 0;22020
 21; 1509.7; 17-MAY-2006 09:57:27; Bright; 43.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 87; 0;22020
 22; 1617.9; 17-MAY-2006 09:59:15; Bright; 38.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 76; 0;22020
 23; 1727.8; 17-MAY-2006 10:01:05; Bright; 25.5; 104; 27Bet Lib ; 2.61; 13100;occ; 51; 0;22020

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 3;-3656.4; 17-MAY-2006 10:11:57; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;22020
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 5;-2952.3; 17-MAY-2006 10:23:41; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22020
 6;-2855.1; 17-MAY-2006 10:25:18; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22020
 7;-2098.0; 17-MAY-2006 10:37:55; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22020
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 9;-1518.6; 17-MAY-2006 10:47:35; Dark ; 44.0; 58; 21Alp And ; 2.07; 11000;occ; 88; 0;22020
 10;-1266.7; 17-MAY-2006 10:51:46; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;22020
 11; -341.2; 17-MAY-2006 11:07:12; Dark ; 58.0; 18; 24Alp PsA ; 1.17; 9700;occ; 116; 0;22020
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 21; 1509.9; 17-MAY-2006 11:38:03; Bright; 45.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 91; 0;22021
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 3;-3993.9; 17-MAY-2006 11:46:55; Bright; 42.5; 102; 24Alp Ser ; 2.60; 4250;occ; 85; 0;22021

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7;-2855.3; 17-MAY-2006 13:46:29; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22022
8;-2097.9; 17-MAY-2006 13:50:07; Bright; 53.0; 76; 27Gam Cas ; 2.30; 30000;occ; 106; 0;22022
9;-2024.7; 17-MAY-2006 14:00:20; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22022
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4; 1618.6; 17-MAY-2006 16:41:39; Bright; 35.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 71; 0;22024

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8; 2567.4; 17-MAY-2006 16:57:28; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22024
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1; 1732.4; 22-MAY-2006 07:23:04; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22090
 2; 1842.2; 22-MAY-2006 07:24:54; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22090
 3; 2027.6; 22-MAY-2006 07:28:00; Bright; 41.5; 102; 24Alp Ser ; 2.60; 4250;occ; 83; 0;22090
 4; 2371.3; 22-MAY-2006 07:33:43; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22090
 5; 2560.8; 22-MAY-2006 07:36:53; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22090
 6; 3053.6; 22-MAY-2006 07:45:06; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22090
 7; 3173.8; 22-MAY-2006 07:47:06; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22090
 8; 3937.3; 22-MAY-2006 07:59:49; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22090
 9; 4009.8; 22-MAY-2006 08:01:02; Bright; 40.0; 68; 18Alp Cas ; 2.22; 4500;occ; 80; 0;22090
 10; 4529.3; 22-MAY-2006 08:09:41; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22090
 11; 4792.5; 22-MAY-2006 08:14:05; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22090
 12; 5757.7; 22-MAY-2006 08:30:10; Dark ; 54.5; 18; 24Alp PsA ; 1.17; 9700;occ; 109; 0;22090
 13; 5911.8; 22-MAY-2006 08:32:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22090
 14; 6001.0; 22-MAY-2006 08:34:13; Dark ; 56.5; 63; Bet Gru ; 2.15; 2800;occ; 113; 0;22090
 15; 6085.1; 22-MAY-2006 08:35:37; Dark ; 48.0; 172; Gam Gru ; 3.00; 13100;occ; 96; 0;22090
 16; 6425.2; 22-MAY-2006 08:41:17; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22090
 17; 6836.9; 22-MAY-2006 08:48:09; Dark ; 51.0; 141; Bet Ara ; 2.84; 4600;occ; 102; 0;22090
 18; 7001.2; 22-MAY-2006 08:50:53; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;22090
 19; 7112.1; 22-MAY-2006 08:52:44; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22090
 20; 7237.9; 22-MAY-2006 08:54:50; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;22090
 21; 7411.7; 22-MAY-2006 08:57:44; Dark ; 54.5; 16; 21Alp Sco ; 1.02; 3000;occ; 109; 0;22090
 22; 7557.5; 22-MAY-2006 09:00:10; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22090
 23; 7768.6; 22-MAY-2006 09:03:41; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22090

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1;-4193.7; 22-MAY-2006 09:05:30; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22091
 2;-4008.4; 22-MAY-2006 09:08:35; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22091
 3;-3664.7; 22-MAY-2006 09:14:19; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;22091
 4;-3475.0; 22-MAY-2006 09:17:29; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22091
 5;-2982.7; 22-MAY-2006 09:25:41; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74; 0;22091
 6;-2862.3; 22-MAY-2006 09:27:42; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22091
 7;-2098.6; 22-MAY-2006 09:40:25; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22091
 8;-2026.2; 22-MAY-2006 09:41:38; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22091
 9;-1506.4; 22-MAY-2006 09:50:17; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22091
 10;-1243.2; 22-MAY-2006 09:54:41; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22091
 11; -277.2; 22-MAY-2006 10:10:47; Dark ; 60.0; 18; 24Alp PsA ; 1.17; 9700;occ; 120; 0;22091
 12; -123.1; 22-MAY-2006 10:13:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22091
 13; -34.1; 22-MAY-2006 10:14:50; Dark ; 49.5; 63; Bet Gru ; 2.15; 2800;occ; 99; 0;22091
 14; 50.3; 22-MAY-2006 10:16:14; Dark ; 49.5; 172; Gam Gru ; 3.00; 13100;occ; 99; 0;22092
 15; 390.0; 22-MAY-2006 10:21:54; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22092
 16; 801.4; 22-MAY-2006 10:28:45; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;22092
 17; 965.9; 22-MAY-2006 10:31:30; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22092
 18; 1076.9; 22-MAY-2006 10:33:21; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22092
 19; 1202.3; 22-MAY-2006 10:35:26; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22092
 20; 1375.9; 22-MAY-2006 10:38:20; Dark ; 51.0; 16; 21Alp Sco ; 1.02; 3000;occ; 102; 0;22092
 21; 1521.6; 22-MAY-2006 10:40:45; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22092
 22; 1732.8; 22-MAY-2006 10:44:17; Bright; 3.0; 104; 27Bet Lib ; 2.61; 13100;occ; 6; 0;22092

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 2;-4193.8; 22-MAY-2006 10:46:06; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22092
 3;-4008.5; 22-MAY-2006 10:49:11; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22092
 4;-3664.8; 22-MAY-2006 10:54:55; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22092

5;-3475.1; 22-MAY-2006 10:58:05; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22092
6;-2983.0; 22-MAY-2006 11:06:17; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22092
7;-2862.3; 22-MAY-2006 11:08:17; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22092
8;-2098.5; 22-MAY-2006 11:21:01; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22092
9;-2026.2; 22-MAY-2006 11:22:13; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;22092
10;-1506.3; 22-MAY-2006 11:30:53; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22092
11;-1242.8; 22-MAY-2006 11:35:17; Dark ; 44.0; 140; 88Gam Peg ; 2.83; 26000;occ; 88; 0;22092
12; -276.2; 22-MAY-2006 11:51:23; Dark ; 56.5; 18; 24Alp PsA ; 1.17; 9700;occ; 113; 0;22092
13; -122.1; 22-MAY-2006 11:53:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22092
14; -33.4; 22-MAY-2006 11:55:26; Dark ; 48.5; 63; Bet Gru ; 2.15; 2800;occ; 97; 0;22092
15; 51.4; 22-MAY-2006 11:56:51; Dark ; 49.5; 172; Gam Gru ; 3.00; 13100;occ; 99; 0;22093
16; 390.7; 22-MAY-2006 12:02:30; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22093
17; 801.9; 22-MAY-2006 12:09:22; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22093
18; 966.5; 22-MAY-2006 12:12:06; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22093
19; 1077.4; 22-MAY-2006 12:13:57; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22093
20; 1202.7; 22-MAY-2006 12:16:02; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;22093
21; 1376.1; 22-MAY-2006 12:18:56; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;22093
22; 1521.7; 22-MAY-2006 12:21:21; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22093

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2; 1841.8; 22-MAY-2006 12:26:42; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22093
3; 2027.1; 22-MAY-2006 12:29:47; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22093
4; 2371.1; 22-MAY-2006 12:35:31; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22093
5; 2560.7; 22-MAY-2006 12:38:40; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22093
6; 3173.6; 22-MAY-2006 12:48:53; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22093
7; 3937.2; 22-MAY-2006 13:01:37; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22093
8; 4009.6; 22-MAY-2006 13:02:49; Bright; 46.0; 68; 18Alp Cas ; 2.22; 4500;occ; 92; 0;22093
9; 4529.7; 22-MAY-2006 13:11:29; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22093
10; 4793.5; 22-MAY-2006 13:15:53; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;22093
11; 5760.6; 22-MAY-2006 13:32:00; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;22093
12; 5914.8; 22-MAY-2006 13:34:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22093
13; 6003.4; 22-MAY-2006 13:36:03; Dark ; 53.5; 63; Bet Gru ; 2.15; 2800;occ; 107; 0;22093
14; 6088.6; 22-MAY-2006 13:37:28; Dark ; 50.0; 172; Gam Gru ; 3.00; 13100;occ; 100; 0;22093
15; 6427.3; 22-MAY-2006 13:43:07; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22093
16; 6838.3; 22-MAY-2006 13:49:58; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22093
17; 7003.0; 22-MAY-2006 13:52:43; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22093
18; 7113.9; 22-MAY-2006 13:54:34; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22093
19; 7239.0; 22-MAY-2006 13:56:39; Dark ; 49.0; 75; 26Eps Sco ; 2.29; 4250;occ; 98; 0;22093
20; 7412.4; 22-MAY-2006 13:59:32; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;22093
21; 7557.8; 22-MAY-2006 14:01:57; Bright; 25.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 51; 0;22093

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2;-4302.6; 22-MAY-2006 14:05:28; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22094
3;-4193.6; 22-MAY-2006 14:07:17; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22094
4;-4008.3; 22-MAY-2006 14:10:23; Bright; 40.5; 102; 24Alp Ser ; 2.60; 4250;occ; 81; 0;22094
5;-3664.3; 22-MAY-2006 14:16:07; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22094
6;-3474.7; 22-MAY-2006 14:19:16; Bright; 39.0; 180; 27Gam Boo ; 3.04; 8000;occ; 78; 0;22094
7;-2983.3; 22-MAY-2006 14:27:28; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22094
8;-2861.9; 22-MAY-2006 14:29:29; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22094
9;-2098.2; 22-MAY-2006 14:42:13; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22094
10;-2025.7; 22-MAY-2006 14:43:25; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22094
11;-1505.4; 22-MAY-2006 14:52:06; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22094
12;-1241.6; 22-MAY-2006 14:56:29; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22094
13; -273.7; 22-MAY-2006 15:12:37; Dark ; 50.0; 18; 24Alp PsA ; 1.17; 9700;occ; 100; 0;22094
14; -119.6; 22-MAY-2006 15:15:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22094
15; -31.3; 22-MAY-2006 15:16:40; Dark ; 53.0; 63; Bet Gru ; 2.15; 2800;occ; 106; 0;22094
16; 54.3; 22-MAY-2006 15:18:05; Dark ; 51.0; 172; Gam Gru ; 3.00; 13100;occ; 102; 0;22095
17; 392.7; 22-MAY-2006 15:23:44; Dark ; 44.5; 45; Alp Pav ; 1.94; 26000;occ; 89; 0;22095
18; 803.4; 22-MAY-2006 15:30:34; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22095
19; 968.2; 22-MAY-2006 15:33:19; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22095
20; 1079.2; 22-MAY-2006 15:35:10; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22095
21; 1204.0; 22-MAY-2006 15:37:15; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22095
22; 1377.3; 22-MAY-2006 15:40:08; Dark ; 50.0; 16; 21Alp Sco ; 1.02; 3000;occ; 100; 0;22095

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2;-4513.5; 22-MAY-2006 15:42:33; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22095
3;-4302.7; 22-MAY-2006 15:46:04; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22095
4;-4193.8; 22-MAY-2006 15:47:53; Bright; 45.0; 120; 1Del Oph ; 2.73; 3200;occ; 90; 0;22095

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6;-3664.5; 22-MAY-2006 15:56:42; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;22095
7;-3474.8; 22-MAY-2006 15:59:52; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74; 0;22095
8;-2983.8; 22-MAY-2006 16:08:03; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22095
9;-2862.1; 22-MAY-2006 16:10:05; Bright; 48.0; 60; 7Bet UMi ; 2.08; 3950;occ; 96; 0;22095
10;-2098.2; 22-MAY-2006 16:22:49; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22095
11;-2025.9; 22-MAY-2006 16:24:01; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;22095
12;-1505.2; 22-MAY-2006 16:32:42; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22095
13;-1241.2; 22-MAY-2006 16:37:06; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22095
14; -272.8; 22-MAY-2006 16:53:14; Dark ; 56.0; 18; 24Alp PsA ; 1.17; 9700;occ; 112; 0;22095
15; -118.5; 22-MAY-2006 16:55:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22095
16; -30.6; 22-MAY-2006 16:57:16; Dark ; 59.0; 63; Bet Gru ; 2.15; 2800;occ; 118; 0;22095
17; 55.5; 22-MAY-2006 16:58:42; Dark ; 48.0; 172; Gam Gru ; 3.00; 13100;occ; 96; 0;22096
18; 393.4; 22-MAY-2006 17:04:20; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22096
19; 803.9; 22-MAY-2006 17:11:11; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;22096
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21; 1079.7; 22-MAY-2006 17:15:47; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22096
22; 1204.4; 22-MAY-2006 17:17:51; Dark ; 20.0; 75; 26Eps Sco ; 2.29; 4250;occ; 40; 0;22096
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2; 1080.1; 22-MAY-2006 20:37:00; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22098
3; 1204.6; 22-MAY-2006 20:39:04; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22098
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5; 1522.4; 22-MAY-2006 20:44:22; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22098
6; 1733.1; 22-MAY-2006 20:47:53; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;22098
7; 1841.3; 22-MAY-2006 20:49:41; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22098
8; 2026.4; 22-MAY-2006 20:52:46; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22098
9; 2370.6; 22-MAY-2006 20:58:30; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22098
10; 2560.4; 22-MAY-2006 21:01:40; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22098
11; 3050.5; 22-MAY-2006 21:09:50; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22098
12; 3173.1; 22-MAY-2006 21:11:53; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22098
13; 3937.0; 22-MAY-2006 21:24:36; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22098
14; 4009.3; 22-MAY-2006 21:25:49; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22098
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2; 1080.6; 22-MAY-2006 22:17:36; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;22099
3; 1204.8; 22-MAY-2006 22:19:40; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22099
4; 1377.8; 22-MAY-2006 22:22:33; Dark ; 55.5; 16; 21Alp Sco ; 1.02; 3000;occ; 111; 0;22099
5; 1522.7; 22-MAY-2006 22:24:58; Bright; 42.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 85; 0;22099
6; 1733.1; 22-MAY-2006 22:28:28; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22099
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5;-1232.8; 24-MAY-2006 07:11:01; Dark ; 46.5; 140; 88Gam Peg ; 2.83; 26000;occ; 93; 0;22118
6; -703.6; 24-MAY-2006 07:19:50; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 0;22118

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4; 4538.9; 26-MAY-2006 02:42:11; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22144
5; 4813.0; 26-MAY-2006 02:46:45; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22144
6; 5343.9; 26-MAY-2006 02:55:36; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22144
7; 5870.5; 26-MAY-2006 03:04:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22144
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9; 6146.2; 26-MAY-2006 03:08:58; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22144
10; 6463.3; 26-MAY-2006 03:14:15; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22144
11; 6860.8; 26-MAY-2006 03:20:53; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22144
12; 7030.3; 26-MAY-2006 03:23:42; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22144
13; 7140.3; 26-MAY-2006 03:25:32; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22144
14; 7257.9; 26-MAY-2006 03:27:30; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22144
15; 7386.0; 26-MAY-2006 03:29:38; Dark ; 44.5; 136; 23Tau Sco ; 2.82; 30000;occ; 89; 0;22144
16; 7566.1; 26-MAY-2006 03:32:38; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22144
17; 7773.0; 26-MAY-2006 03:36:05; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22144
18; 7873.0; 26-MAY-2006 03:37:45; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22144
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21; 9068.6; 26-MAY-2006 03:57:40; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;22144
22; 9205.5; 26-MAY-2006 03:59:57; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;22144
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3; -1651.0; 26-MAY-2006 04:20:13; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22145
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7; -164.8; 26-MAY-2006 04:44:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22145
8; 6.8; 26-MAY-2006 04:47:51; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22146
9; 111.2; 26-MAY-2006 04:49:35; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22146
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13; 1104.9; 26-MAY-2006 05:06:09; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22146
14; 1222.3; 26-MAY-2006 05:08:06; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22146
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16; 1530.3; 26-MAY-2006 05:13:14; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22146
17; 1737.4; 26-MAY-2006 05:16:41; Bright; 35.0; 104; 27Bet Lib ; 2.61; 13100;occ; 70; 0;22146
18; 2020.2; 26-MAY-2006 05:21:24; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22146
19; 2383.8; 26-MAY-2006 05:27:28; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22146
20; 3032.5; 26-MAY-2006 05:38:16; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22146
21; 3169.6; 26-MAY-2006 05:40:33; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;22146

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3; -4926.6; 26-MAY-2006 20:11:36; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22155
4; -4810.5; 26-MAY-2006 20:13:33; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22155
5; -4682.9; 26-MAY-2006 20:15:40; Dark ; 43.0; 136; 23Tau Sco ; 2.82; 30000;occ; 86; 0;22155
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8; -4199.3; 26-MAY-2006 20:23:44; Bright; 42.0; 120; 1Del Oph ; 2.73; 3200;occ; 84; 0;22155
9; -4016.7; 26-MAY-2006 20:26:46; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22155
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11; -3006.8; 26-MAY-2006 20:43:36; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22155
12; -2866.8; 26-MAY-2006 20:45:56; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22155
13; -2101.2; 26-MAY-2006 20:58:42; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22155
14; -1649.9; 26-MAY-2006 21:06:13; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22155
15; -1494.9; 26-MAY-2006 21:08:48; Dark ; 51.5; 58; 21Alp And ; 2.07; 11000;occ; 103; 0;22155
16; -1218.5; 26-MAY-2006 21:13:25; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22155

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3; 14.5; 26-MAY-2006 21:33:58; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22156
4; 120.0; 26-MAY-2006 21:35:43; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22156
5; 435.0; 26-MAY-2006 21:40:58; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22156
6; 829.5; 26-MAY-2006 21:47:32; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;22156
7; 1000.0; 26-MAY-2006 21:50:23; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;22156
8; 1109.8; 26-MAY-2006 21:52:13; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22156
9; 1225.8; 26-MAY-2006 21:54:09; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22156
10; 1353.2; 26-MAY-2006 21:56:16; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;22156
11; 1531.9; 26-MAY-2006 21:59:15; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22156
12; 1738.3; 26-MAY-2006 22:02:41; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;22156
13; 1836.5; 26-MAY-2006 22:04:20; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22156
14; 2019.1; 26-MAY-2006 22:07:22; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22156
15; 2381.5; 26-MAY-2006 22:13:25; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22156
16; 3028.8; 26-MAY-2006 22:24:12; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22156
17; 3169.0; 26-MAY-2006 22:26:32; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;22156
18; 3934.7; 26-MAY-2006 22:39:18; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22156
19; 4386.0; 26-MAY-2006 22:46:49; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22156
20; 4541.1; 26-MAY-2006 22:49:24; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22156
21; 4817.7; 26-MAY-2006 22:54:01; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22156

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3; 6051.2; 26-MAY-2006 23:14:34; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22156
4; 6156.8; 26-MAY-2006 23:16:20; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22156
5; 6471.6; 26-MAY-2006 23:21:35; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22156
6; 6865.6; 26-MAY-2006 23:28:09; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22156
7; 7036.3; 26-MAY-2006 23:30:59; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;22156
8; 7146.1; 26-MAY-2006 23:32:49; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;22156
9; 7262.0; 26-MAY-2006 23:34:45; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22156
10; 7389.3; 26-MAY-2006 23:36:52; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22156
11; 7567.9; 26-MAY-2006 23:39:51; Bright; 38.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 77; 0;22156

12; 7774.3; 26-MAY-2006 23:43:17; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;22156
 13; 7872.2; 26-MAY-2006 23:44:55; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22156
 14; 8054.8; 26-MAY-2006 23:47:58; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22156
 15; 8417.2; 26-MAY-2006 23:54:00; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22156
 16; 9064.3; 27-MAY-2006 00:04:47; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22156
 17; 9204.8; 27-MAY-2006 00:07:08; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22156
 18; 9970.3; 27-MAY-2006 00:19:53; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22156
 19;10421.9; 27-MAY-2006 00:27:25; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;22156
 20;10577.2; 27-MAY-2006 00:30:00; Dark ; 51.0; 58; 21Alp And ; 2.07; 11000;occ; 102; 0;22156
 21;10854.0; 27-MAY-2006 00:34:37; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22156

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 3;-1650.4; 26-MAY-2006 06:00:49; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22146
 4;-1496.1; 26-MAY-2006 06:03:23; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22146
 5;-1221.8; 26-MAY-2006 06:07:57; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22146
 6; -690.5; 26-MAY-2006 06:16:49; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;22146
 7; -163.7; 26-MAY-2006 06:25:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22146
 8; 8.0; 26-MAY-2006 06:28:27; Dark ; 59.5; 63; Bet Gru ; 2.15; 2800;occ; 119; 0;22147
 9; 112.5; 26-MAY-2006 06:30:12; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;22147
 10; 429.3; 26-MAY-2006 06:35:29; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22147
 11; 826.3; 26-MAY-2006 06:42:05; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;22147
 12; 995.9; 26-MAY-2006 06:44:55; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22147
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 3;-3652.5; 26-MAY-2006 07:08:03; Bright; 39.0; 67; 5Alp CrB ; 2.22; 11000;occ; 78; 0;22147
 4;-3003.8; 26-MAY-2006 07:18:52; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22147
 5;-2866.4; 26-MAY-2006 07:21:09; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22147
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2;-4907.1; 29-MAY-2006 18:37:05; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22197
3;-4796.3; 29-MAY-2006 18:38:56; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22197
4;-4671.9; 29-MAY-2006 18:41:00; Dark ; 40.5; 136; 23Tau Sco ; 2.82; 30000;occ; 81; 0;22197
5;-4448.6; 29-MAY-2006 18:44:43; Bright; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;22197
6;-4334.5; 29-MAY-2006 18:46:37; Bright; 42.5; 98; 13Zet Oph ; 2.57; 30000;occ; 85; 0;22197
7;-4201.4; 29-MAY-2006 18:48:50; Bright; 40.5; 120; 1Del Oph ; 2.73; 3200;occ; 81; 0;22197
8;-4019.8; 29-MAY-2006 18:51:52; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22197
9;-3662.1; 29-MAY-2006 18:57:50; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22197
10;-3488.9; 29-MAY-2006 19:00:43; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;22197
11;-3020.8; 29-MAY-2006 19:08:31; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22197
12;-2386.9; 29-MAY-2006 19:19:05; Bright; 47.0; 89; 5Alp Cep ; 2.45; 8000;occ; 94; 0;22197
13;-2103.6; 29-MAY-2006 19:23:48; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22197
14;-1645.6; 29-MAY-2006 19:31:26; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22197
15;-1487.1; 29-MAY-2006 19:34:05; Dark ; 53.0; 58; 21Alp And ; 2.07; 11000;occ; 106; 0;22197
16;-1200.0; 29-MAY-2006 19:38:52; Dark ; 50.0; 140; 88Gam Peg ; 2.83; 26000;occ; 100; 0;22197
17; -783.4; 29-MAY-2006 19:45:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22197
18; -664.0; 29-MAY-2006 19:47:48; Dark ; 47.0; 52; 16Bet Cet ; 2.04; 4500;occ; 94; 0;22197
19; -163.7; 29-MAY-2006 19:56:08; Dark ; 61.5; 18; 24Alp PsA ; 1.17; 9700;occ; 123; 0;22197
20; 48.3; 29-MAY-2006 19:59:40; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;22198
21; 157.8; 29-MAY-2006 20:01:30; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22198
22; 464.5; 29-MAY-2006 20:06:36; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;22198

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4;-1485.4; 30-MAY-2006 05:37:41; Dark ; 52.5; 58; 21Alp And ; 2.07; 11000;occ; 105; 0;22203
5;-1196.8; 30-MAY-2006 05:42:30; Dark ; 48.5; 140; 88Gam Peg ; 2.83; 26000;occ; 97; 0;22203
6; -778.3; 30-MAY-2006 05:49:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22203
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8; -156.2; 30-MAY-2006 05:59:51; Dark ; 53.0; 18; 24Alp PsA ; 1.17; 9700;occ; 106; 0;22203
9; 53.8; 30-MAY-2006 06:03:21; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22204
10; 163.8; 30-MAY-2006 06:05:11; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22204
11; 469.0; 30-MAY-2006 06:10:16; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22204
12; 1023.9; 30-MAY-2006 06:19:31; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22204
13; 1132.4; 30-MAY-2006 06:21:19; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22204
14; 1242.2; 30-MAY-2006 06:23:09; Dark ; 45.0; 75; 26Eps Sco ; 2.29; 4250;occ; 90; 0;22204
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16; 1588.5; 30-MAY-2006 06:28:55; Bright; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;22204
17; 1702.0; 30-MAY-2006 06:30:49; Bright; 42.5; 98; 13Zet Oph ; 2.57; 30000;occ; 85; 0;22204
18; 1834.8; 30-MAY-2006 06:33:02; Bright; 40.5; 120; 1Del Oph ; 2.73; 3200;occ; 81; 0;22204
19; 2016.3; 30-MAY-2006 06:36:03; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22204
20; 2373.2; 30-MAY-2006 06:42:00; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22204
21; 2543.6; 30-MAY-2006 06:44:50; Bright; 45.0; 133; 40Zet Her ; 2.81; 6000;occ; 90; 0;22204
22; 3013.4; 30-MAY-2006 06:52:40; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22204
23; 3645.3; 30-MAY-2006 07:03:12; Bright; 22.0; 89; 5Alp Cep ; 2.45; 8000;occ; 44; 0;22204
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3; 1244.5; 30-MAY-2006 19:47:59; Dark ; 45.0; 75; 26Eps Sco ; 2.29; 4250;occ; 90; 0;22212
4; 1368.1; 30-MAY-2006 19:50:02; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;22212
5; 1589.2; 30-MAY-2006 19:53:43; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;22212
6; 1702.1; 30-MAY-2006 19:55:36; Bright; 42.5; 98; 13Zet Oph ; 2.57; 30000;occ; 85; 0;22212
7; 1834.6; 30-MAY-2006 19:57:49; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22212
8; 2015.6; 30-MAY-2006 20:00:50; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22212
9; 2372.0; 30-MAY-2006 20:06:46; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22212
10; 2539.1; 30-MAY-2006 20:09:33; Bright; 42.0; 133; 40Zet Her ; 2.81; 6000;occ; 84; 0;22212
11; 3010.9; 30-MAY-2006 20:17:25; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22212
12; 3640.5; 30-MAY-2006 20:27:55; Bright; 47.5; 89; 5Alp Cep ; 2.45; 8000;occ; 95; 0;22212
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14; 4392.3; 30-MAY-2006 20:40:27; Bright; 42.5; 53; 43Bet And ; 2.05; 3300;occ; 85; 0;22212
15; 4552.3; 30-MAY-2006 20:43:06; Dark ; 53.0; 58; 21Alp And ; 2.07; 11000;occ; 106; 0;22212
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3; -146.0; 30-MAY-2006 21:05:25; Dark ; 63.5; 18; 24Alp PsA ; 1.17; 9700;occ; 127; 0;22212
4; 60.8; 30-MAY-2006 21:08:51; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;22213
5; 171.6; 30-MAY-2006 21:10:42; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22213
6; 474.8; 30-MAY-2006 21:15:45; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22213
7; 1027.4; 30-MAY-2006 21:24:58; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22213
8; 1135.8; 30-MAY-2006 21:26:46; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22213
9; 1244.4; 30-MAY-2006 21:28:35; Dark ; 46.5; 75; 26Eps Sco ; 2.29; 4250;occ; 93; 0;22213
10; 1367.7; 30-MAY-2006 21:30:38; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22213
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12; 1701.7; 30-MAY-2006 21:36:12; Bright; 40.5; 98; 13Zet Oph ; 2.57; 30000;occ; 81; 0;22213
13; 1834.0; 30-MAY-2006 21:38:25; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22213
14; 2015.1; 30-MAY-2006 21:41:26; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22213
15; 2371.3; 30-MAY-2006 21:47:22; Bright; 39.0; 67; 5Alp CrB ; 2.22; 11000;occ; 78; 0;22213
16; 2538.0; 30-MAY-2006 21:50:09; Bright; 43.5; 133; 40Zet Her ; 2.81; 6000;occ; 87; 0;22213
17; 3010.2; 30-MAY-2006 21:58:01; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;22213
18; 3639.2; 30-MAY-2006 22:08:30; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;22213
19; 3930.7; 30-MAY-2006 22:13:21; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22213
20; 4391.9; 30-MAY-2006 22:21:02; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;22213
21; 4551.9; 30-MAY-2006 22:23:43; Dark ; 52.0; 58; 21Alp And ; 2.07; 11000;occ; 104; 0;22213
22; 4843.1; 30-MAY-2006 22:28:34; Dark ; 51.0; 140; 88Gam Peg ; 2.83; 26000;occ; 102; 0;22213
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2;-2104.0; 30-MAY-2006 07:07:59; Bright; 50.5; 76; 27Gam Cas ; 2.30; 30000;occ; 101; 0;22204
3;-1644.3; 30-MAY-2006 07:15:38; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;22204
4;-1485.2; 30-MAY-2006 07:18:18; Dark ; 51.5; 58; 21Alp And ; 2.07; 11000;occ; 103; 0;22204
5;-1196.4; 30-MAY-2006 07:23:06; Dark ; 49.0; 140; 88Gam Peg ; 2.83; 26000;occ; 98; 0;22204

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7; -659.9; 30-MAY-2006 07:32:03; Dark ; 48.0; 52; 16Bet Cet ; 2.04; 4500;occ; 96; 0;22204
8; -155.1; 30-MAY-2006 07:40:28; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;22204
9; 54.7; 30-MAY-2006 07:43:57; Dark ; 61.0; 63; Bet Gru ; 2.15; 2800;occ; 122; 0;22205
10; 164.7; 30-MAY-2006 07:45:47; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22205
11; 469.7; 30-MAY-2006 07:50:52; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22205
12; 1024.3; 30-MAY-2006 08:00:07; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;22205
13; 1132.9; 30-MAY-2006 08:01:56; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;22205
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15; 1366.5; 30-MAY-2006 08:05:49; Dark ; 40.0; 136; 23Tau Sco ; 2.82; 30000;occ; 80; 0;22205
16; 1588.6; 30-MAY-2006 08:09:31; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;22205

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3; 2015.5; 30-MAY-2006 08:16:39; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22205
4; 2372.5; 30-MAY-2006 08:22:36; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;22205
5; 2542.4; 30-MAY-2006 08:25:26; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;22205
6; 3012.6; 30-MAY-2006 08:33:16; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;22205
7; 3644.0; 30-MAY-2006 08:43:47; Bright; 60.5; 89; 5Alp Cep ; 2.45; 8000;occ; 121; 0;22205
8; 3931.3; 30-MAY-2006 08:48:34; Bright; 38.0; 76; 27Gam Cas ; 2.30; 30000;occ; 76; 0;22205
9; 4391.2; 30-MAY-2006 08:56:14; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22205
10; 4550.4; 30-MAY-2006 08:58:54; Dark ; 51.5; 58; 21Alp And ; 2.07; 11000;occ; 103; 0;22205
11; 4839.5; 30-MAY-2006 09:03:43; Dark ; 50.5; 140; 88Gam Peg ; 2.83; 26000;occ; 101; 0;22205
12; 5258.7; 30-MAY-2006 09:10:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22205
13; 5376.3; 30-MAY-2006 09:12:39; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22205
14; 5881.5; 30-MAY-2006 09:21:05; Dark ; 60.5; 18; 24Alp PsA ; 1.17; 9700;occ; 121; 0;22205
15; 6090.9; 30-MAY-2006 09:24:34; Dark ; 62.0; 63; Bet Gru ; 2.15; 2800;occ; 124; 0;22205
16; 6201.0; 30-MAY-2006 09:26:24; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22205
17; 6505.9; 30-MAY-2006 09:31:29; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22205
18; 7060.1; 30-MAY-2006 09:40:43; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22205
19; 7168.7; 30-MAY-2006 09:42:32; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22205
20; 7278.2; 30-MAY-2006 09:44:21; Dark ; 45.0; 75; 26Eps Sco ; 2.29; 4250;occ; 90; 0;22205
21; 7402.2; 30-MAY-2006 09:46:25; Dark ; 40.0; 136; 23Tau Sco ; 2.82; 30000;occ; 80; 0;22205
22; 7624.0; 30-MAY-2006 09:50:07; Bright; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;22205
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3; -3663.5; 30-MAY-2006 10:03:11; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22206
4; -3494.0; 30-MAY-2006 10:06:01; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;22206
5; -3023.6; 30-MAY-2006 10:13:51; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22206
6; -2392.5; 30-MAY-2006 10:24:22; Bright; 46.5; 89; 5Alp Cep ; 2.45; 8000;occ; 93; 0;22206
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16; 470.7; 30-MAY-2006 11:12:06; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22207
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19; 1242.6; 30-MAY-2006 11:24:58; Dark ; 46.0; 75; 26Eps Sco ; 2.29; 4250;occ; 92; 0;22207
20; 1366.4; 30-MAY-2006 11:27:01; Dark ; 53.5; 136; 23Tau Sco ; 2.82; 30000;occ; 107; 0;22207
21; 1588.3; 30-MAY-2006 11:30:43; Bright; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;22207
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3; 2015.4; 30-MAY-2006 11:37:50; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22207
4; 2372.2; 30-MAY-2006 11:43:47; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;22207
5; 2541.2; 30-MAY-2006 11:46:36; Bright; 42.0; 133; 40Zet Her ; 2.81; 6000;occ; 84; 0;22207
6; 3011.9; 30-MAY-2006 11:54:27; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22207
7; 3642.7; 30-MAY-2006 12:04:58; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;22207
8; 3931.3; 30-MAY-2006 12:09:46; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;22207
9; 4391.3; 30-MAY-2006 12:17:26; Bright; 42.5; 53; 43Bet And ; 2.05; 3300;occ; 85; 0;22207

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16; 8565.6; 01-JUN-2006 00:39:35; Bright; 43.0; 133; 40Zet Her ; 2.81; 6000;occ; 86; 0;22228
17; 9041.1; 01-JUN-2006 00:47:30; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22228
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18; 9665.8; 01-JUN-2006 00:57:55; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;22228
19; 9965.3; 01-JUN-2006 01:02:55; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22228
20;10429.3; 01-JUN-2006 01:10:39; Bright; 45.5; 53; 43Bet And ; 2.05; 3300;occ; 91; 0;22228
21;10591.0; 01-JUN-2006 01:13:20; Dark ; 54.5; 58; 21Alp And ; 2.07; 11000;occ; 109; 0;22228
22;10887.1; 01-JUN-2006 01:18:16; Dark ; 50.5; 140; 88Gam Peg ; 2.83; 26000;occ; 101; 0;22228
23;11314.6; 01-JUN-2006 01:25:24; Dark ; 30.0; 0; ; 0.00; 0;occ; 60; 0;22228