

GOMOS Daily Report 18-FEB-2011

Level 0 and Level 1 products

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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	20FEB2011 04:35:28
Data source version	GOMOS/5.01
Start time of products	18FEB2011 00:00:48
Stop time of products	18FEB2011 23:57:15
Store outputs in DB	Yes
Nb of level 1b prods	106
Nb of prods with errors	0

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

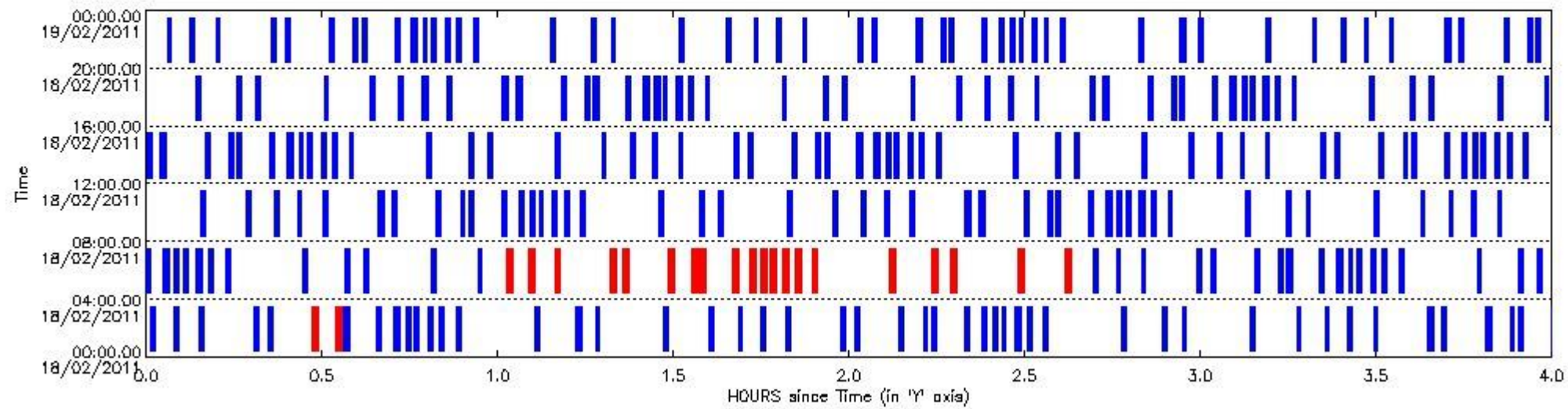
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 Plot of mission plan versus Level 0 production arrived in PCF during reporting period

Red segments are missing products.

Blue segments are available products.

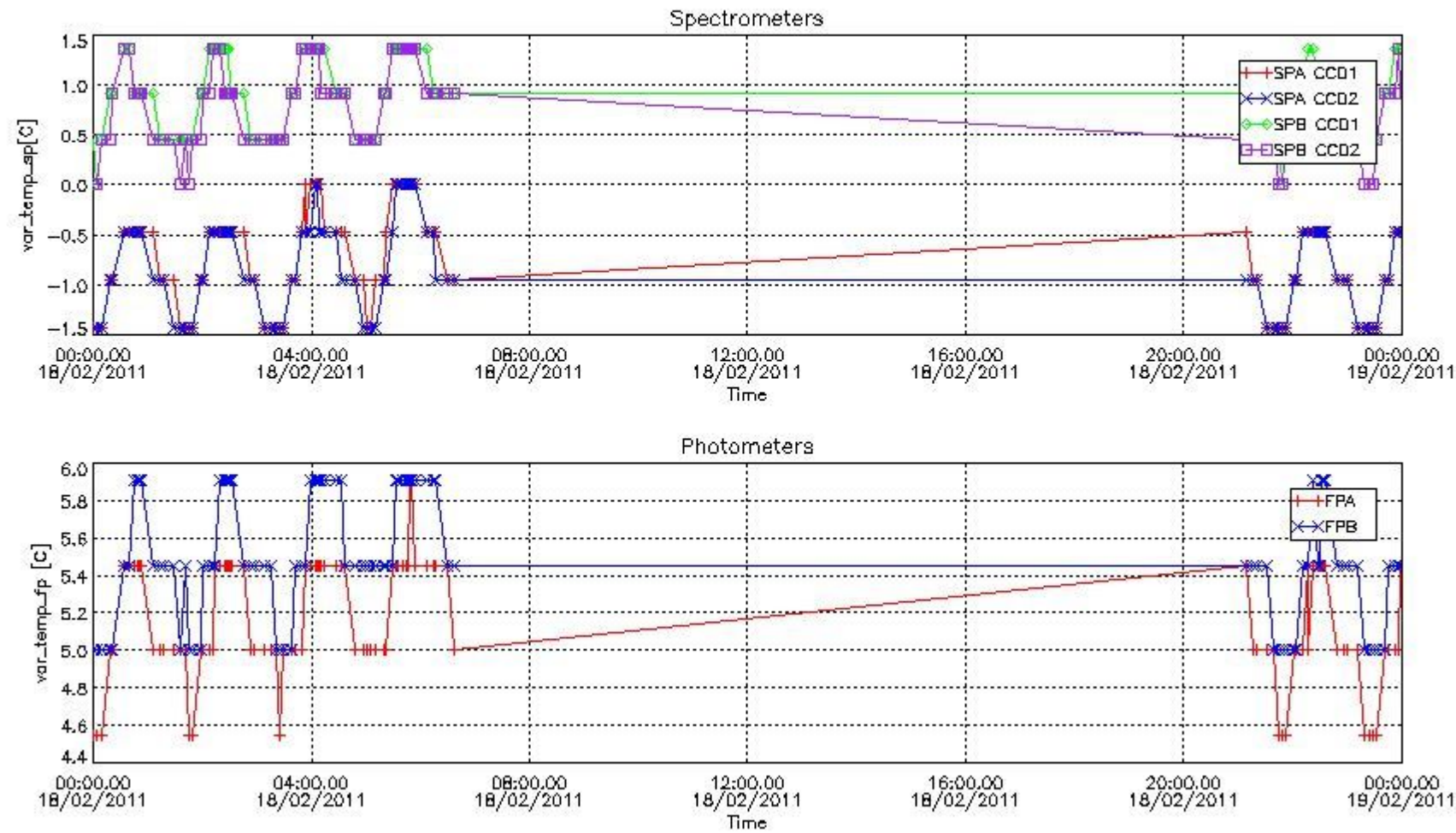
Green segments are calibration measurements (not available products to users).



2.3 Summary of missing occultations (red segments in previous plot)

UTC start time	Star name	Star ID	Orbit
18-FEB-2011 00:28:15	35EtaOph	86	46898
18-FEB-2011 00:32:22	35LamSco	25	46898
18-FEB-2011 05:01:27	14EtaDra	119	46901
18-FEB-2011 05:05:21	23BetDra	130	46901
18-FEB-2011 05:09:45	3AlpLyr	5	46901
18-FEB-2011 05:19:05	55AlpOph	59	46901
18-FEB-2011 05:21:24	60BetOph	126	46901
18-FEB-2011 05:28:59	35EtaOph	86	46901
18-FEB-2011 05:33:06	35LamSco	25	46901
18-FEB-2011 05:34:29	26EpsSco	75	46901
18-FEB-2011 05:40:04	GamLup	131	46902
18-FEB-2011 05:43:01	DSA1027	0	46902
18-FEB-2011 05:45:01	BetCen	10	46902
18-FEB-2011 05:46:29	EpsCen	77	46902
18-FEB-2011 05:48:46	GamCru	26	46902

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



4. Overview of dark signal processing per product

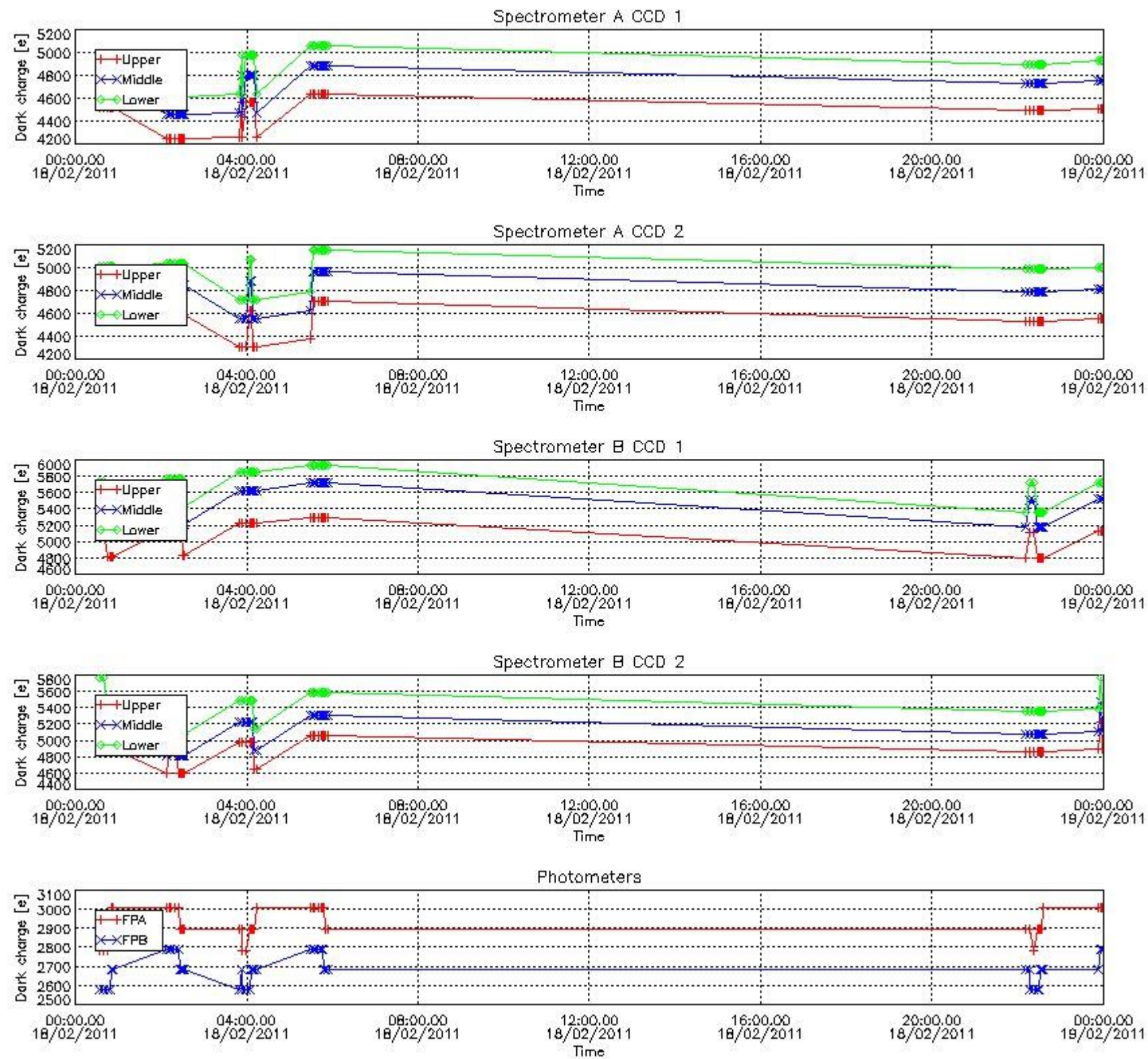
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20110218_210906_000000473099_00345_46911_2785.N1	DC map used
GOM_TRA_1PNPDE20110218_211604_000000503099_00345_46911_2786.N1	DC map used
GOM_TRA_1PNPDE20110218_211923_000000423099_00345_46911_2787.N1	DC map used
GOM_TRA_1PNPDE20110218_213059_000000453099_00345_46911_2788.N1	DC map used
GOM_TRA_1PNPDE20110218_213856_000000563099_00345_46911_2789.N1	DC map used
GOM_TRA_1PNPDE20110218_214346_000000443099_00345_46911_2790.N1	DC map used
GOM_TRA_1PNPDE20110218_214741_000000413099_00345_46911_2791.N1	DC map used
GOM_TRA_1PNPDE20110218_215207_000000383099_00345_46911_2792.N1	DC map used
GOM_TRA_1PNPDE20110218_220132_000000523099_00345_46911_2793.N1	DC map used
GOM_TRA_1PNPDE20110218_220352_000000543099_00345_46911_2794.N1	DC map used

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



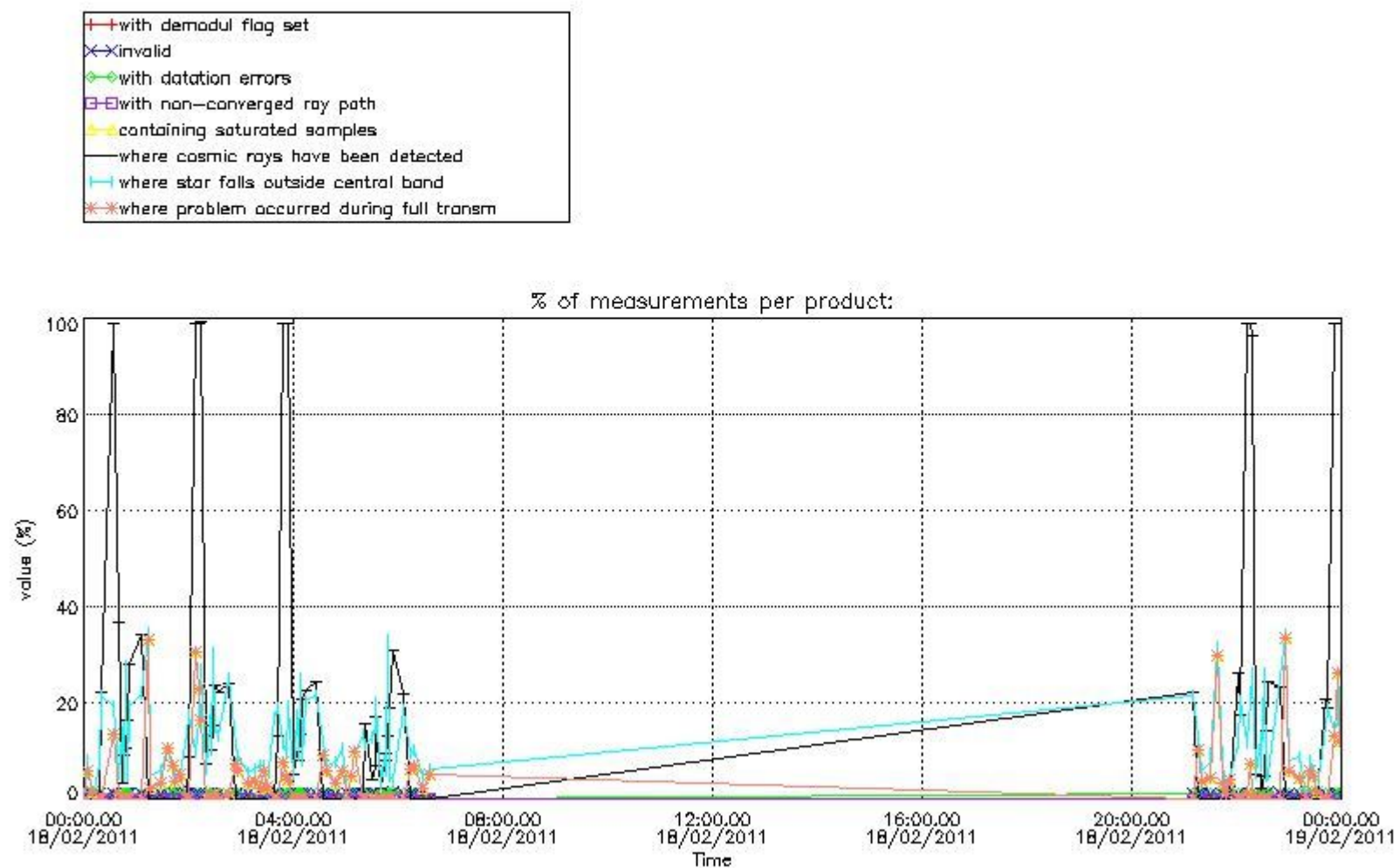
5. Demodulation flag and quality information monitoring

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.

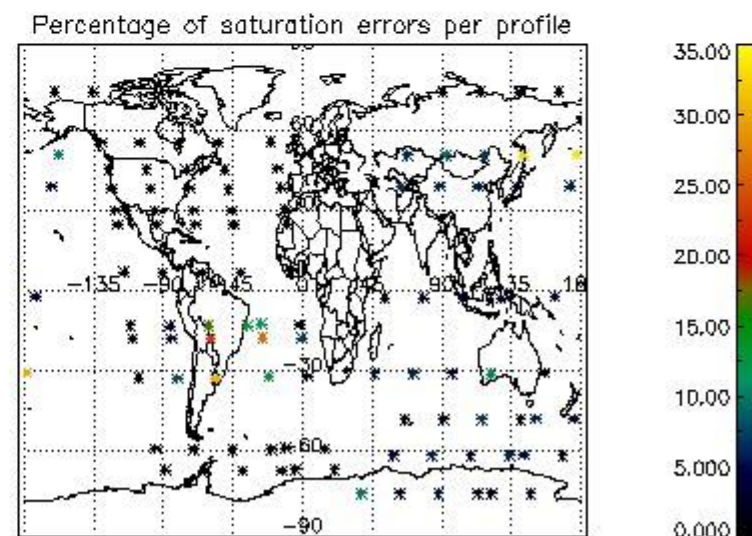
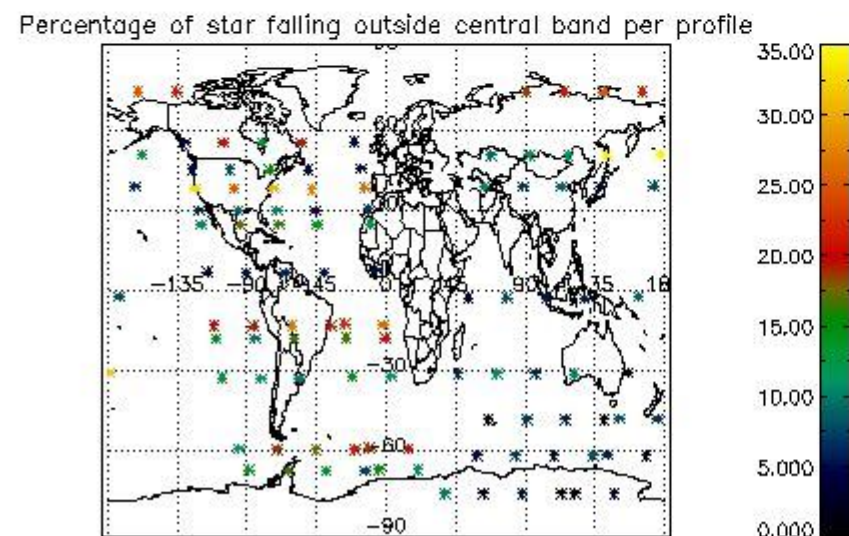
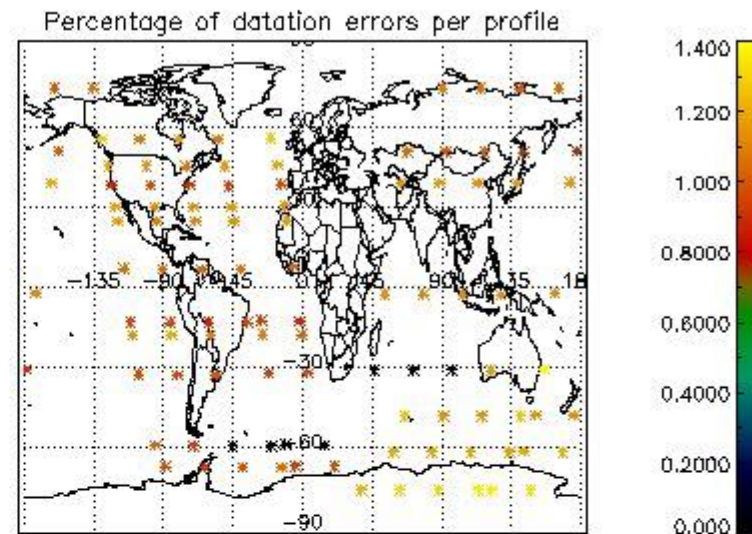
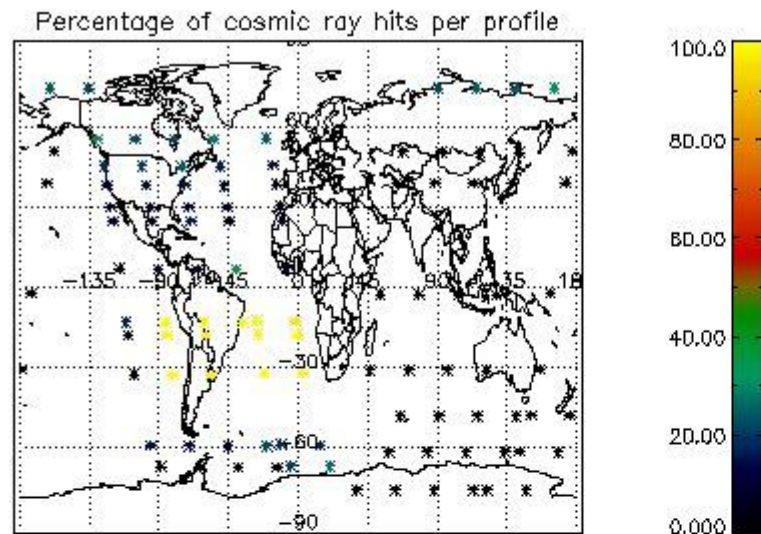
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	47.1698 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



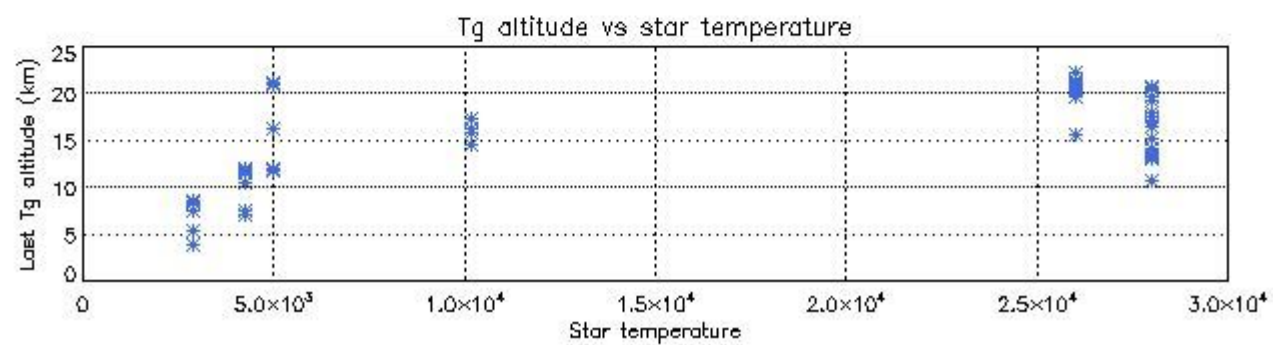
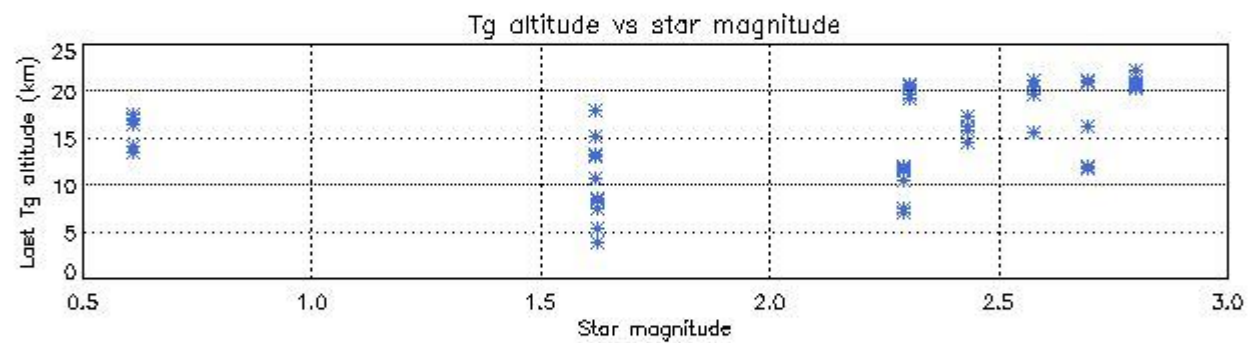
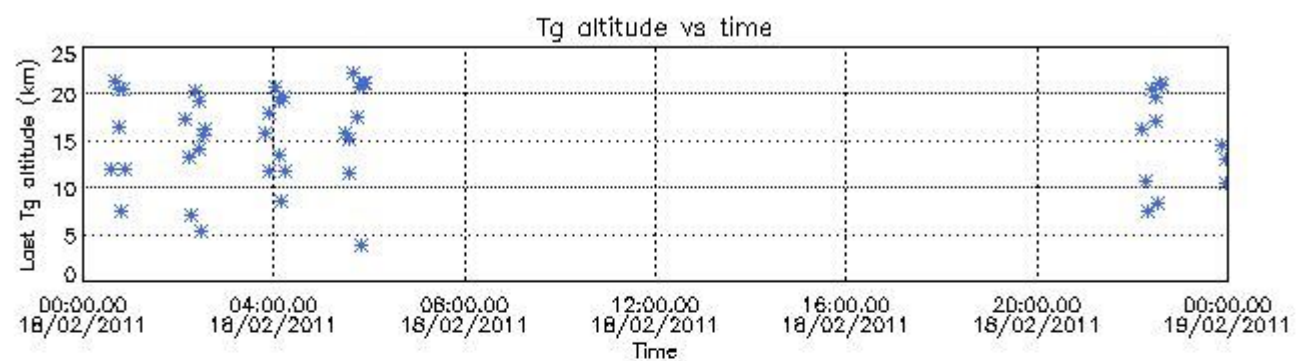
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.367	19.239	NaN
St. deviation:	4.9643	5.1447	NaN
Maximum:	22.155	30.412	NaN
Minimum:	3.8742	4.4654	NaN
Number of data:	46.000	48.000	NaN

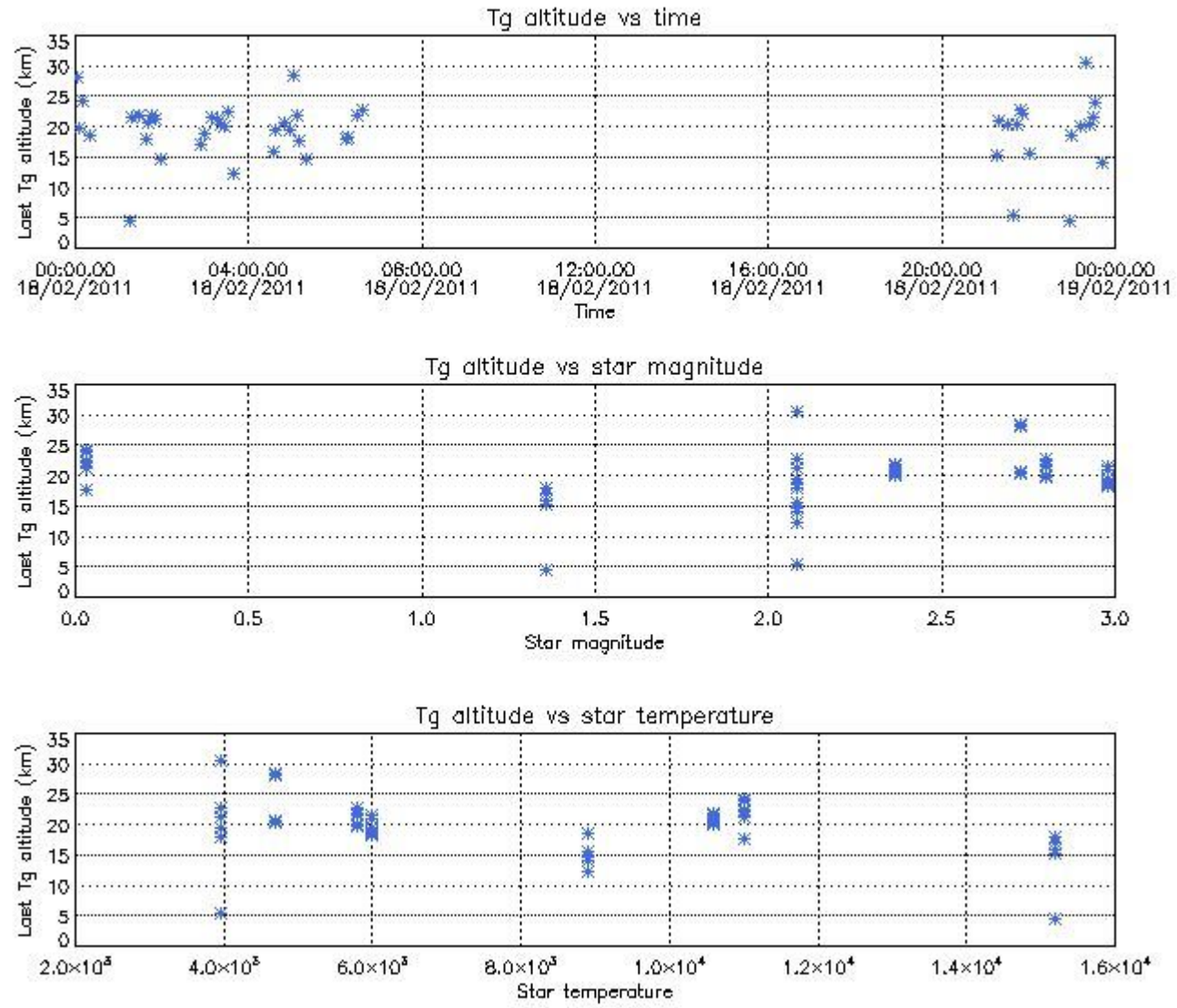
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

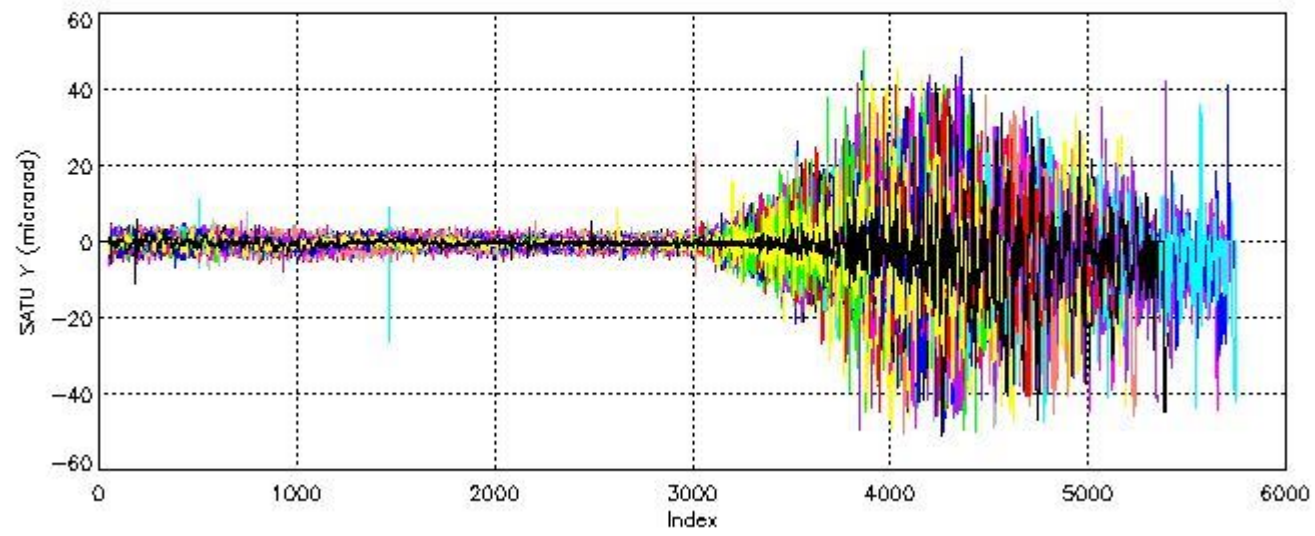
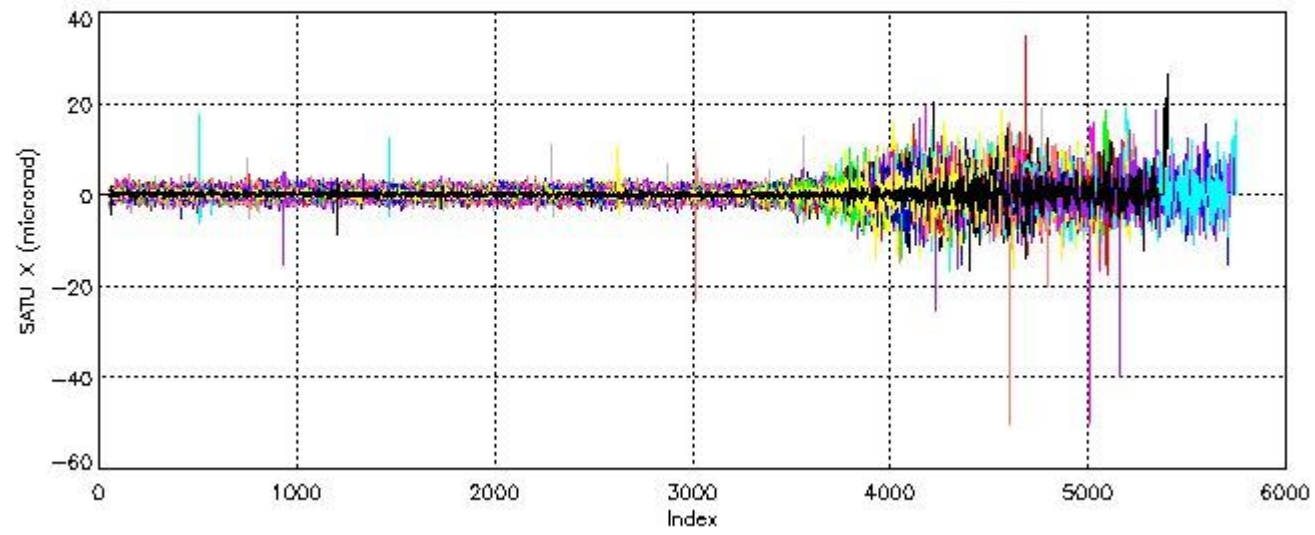


7. Star Acquisition and Tracking Unit (SATU)

The Star Acquisition and Tracking Unit (SATU) analyses the position of the tracked star beam collected by the GOMOS telescope and deflected by the optical beam dispatcher. The main function of the SATU is to detect a star, provide its image position to the science data electronics and to help the pointing function to keep the star image at a fixed position. In tracking mode the SATU data is recorded with a frequency of 100 Hz.

7.1 SATU 'X' and 'Y' axis plots (dark limb)

SATU CCD 'X' and 'Y' axis plots are provided in order to detect any abnormal behaviour of the tracking system. For every occultation (color) the plot should remain stable (with some noise) until we are deep in the atmosphere where big fluctuations are registered due to the refractive effects.



7.2 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 (in microradians) 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.

7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.20906	-0.39463	0.19301	-0.44091
St. deviation:	0.59774	1.2389	0.63466	1.1299
Maximum:	17.500	11.100	3.6000	5.9000
Minimum:	-15.400	-11.000	-3.4000	-6.4000

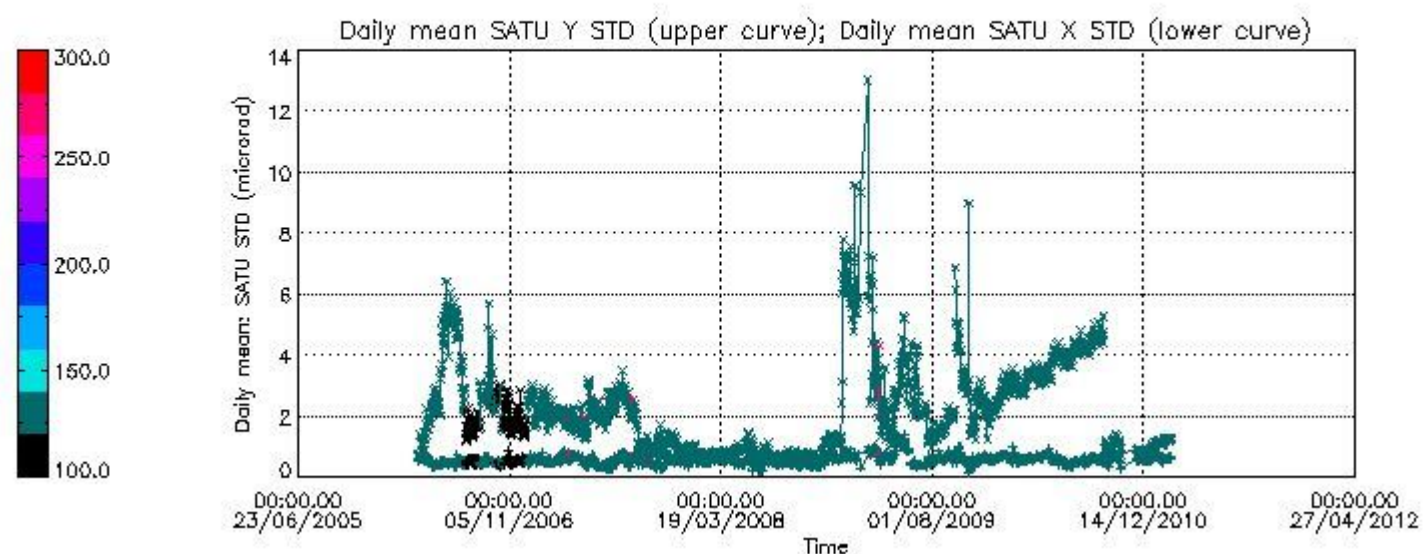
Number of data:	49250.	49250.	49250.	49250.
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7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

The colorbar represents the start tangent altitude (km) of the occultations.

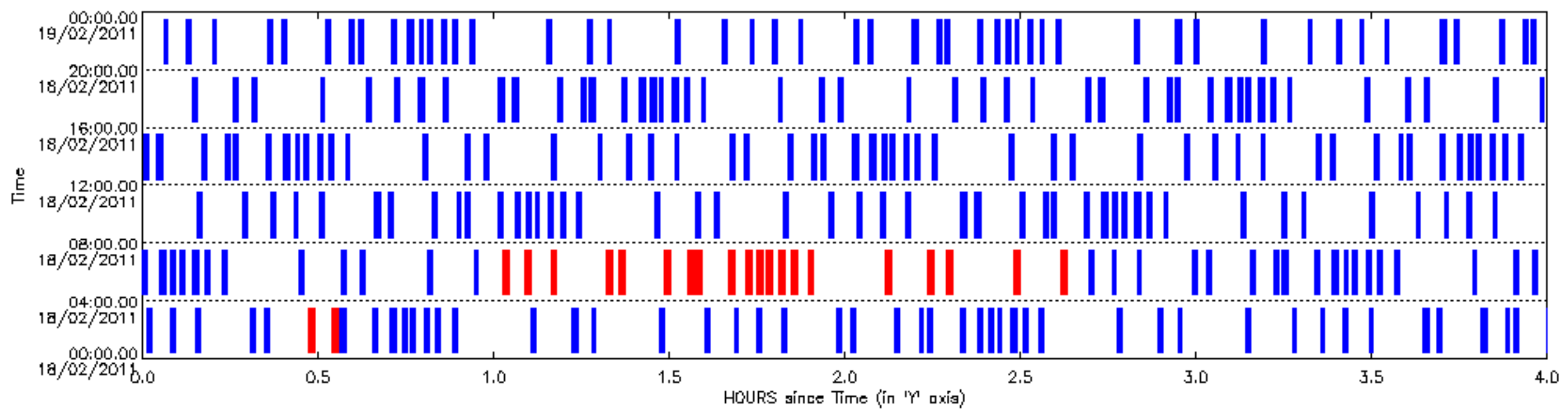
Upper curve: STD of SATU Y axis
Lower curve: STD of SATU X axis

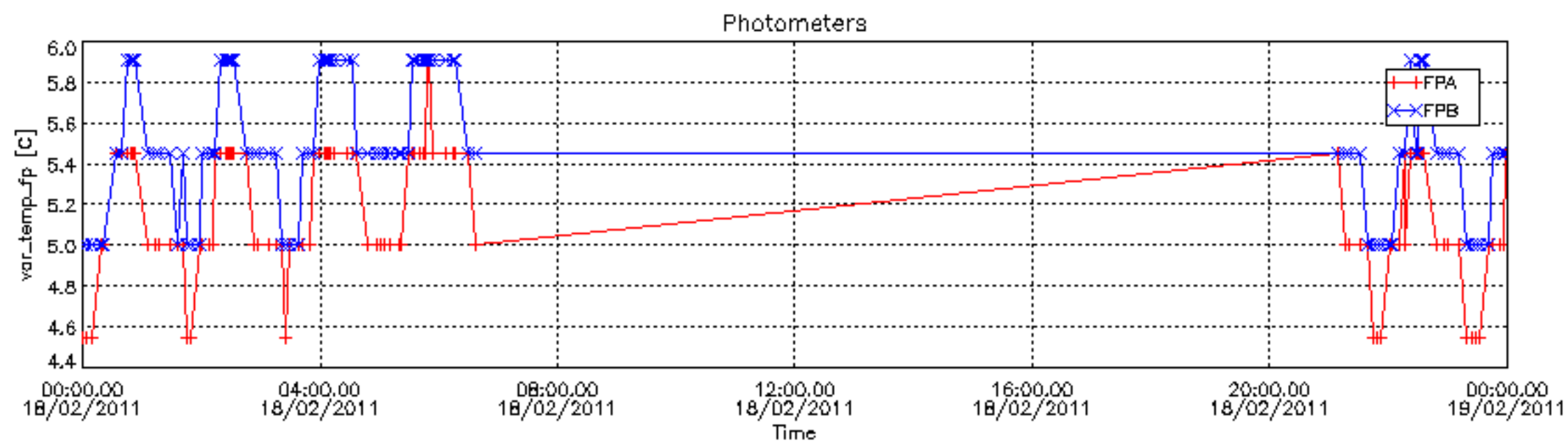
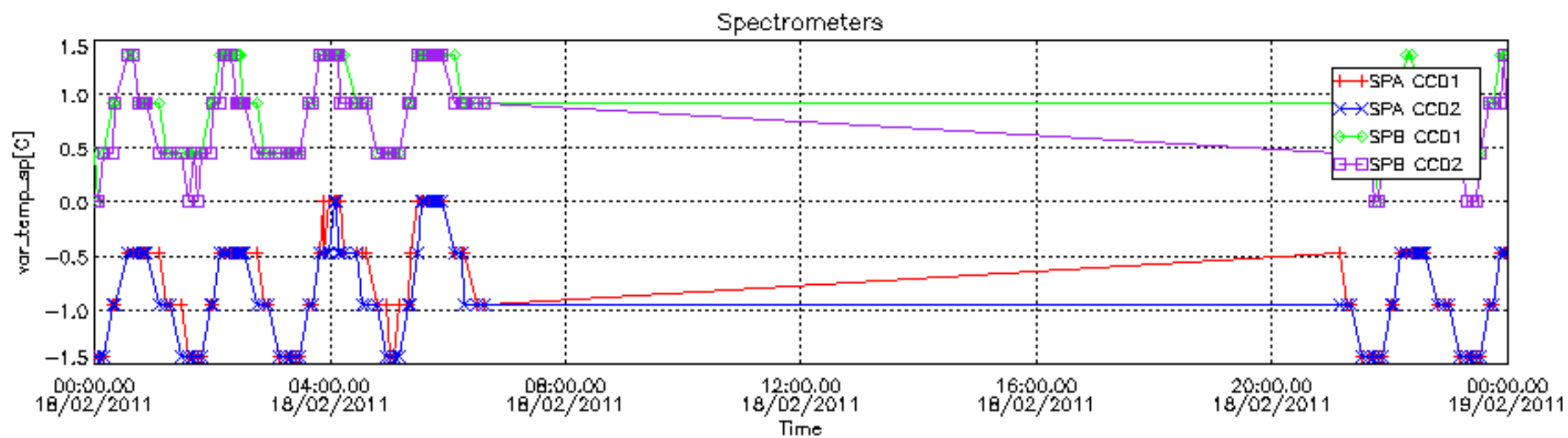


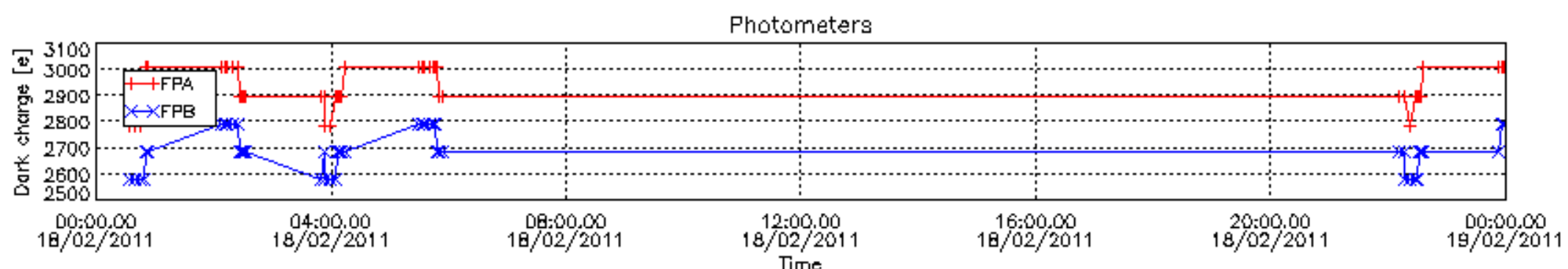
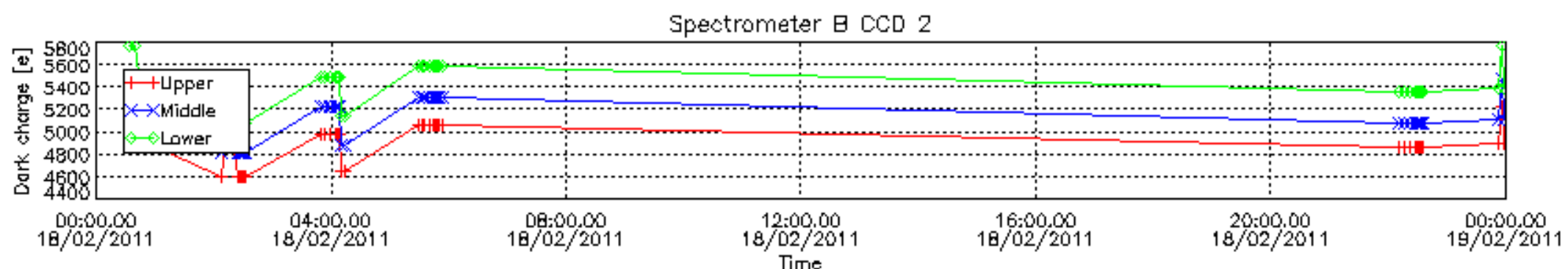
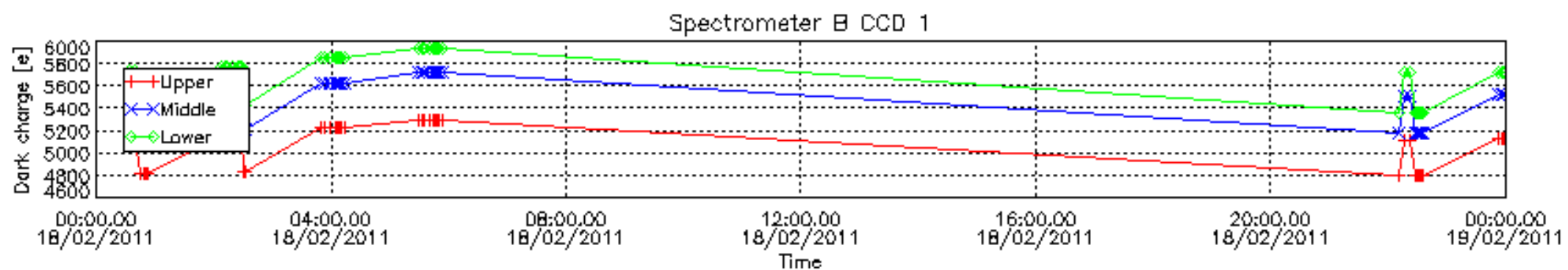
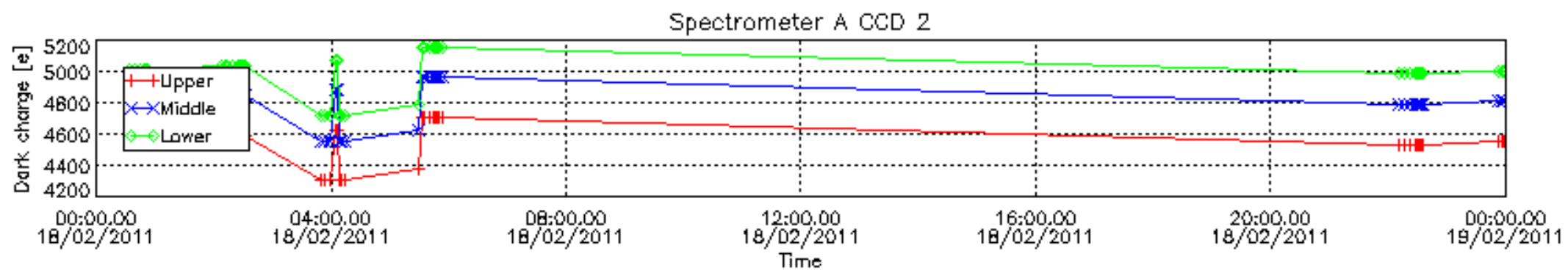
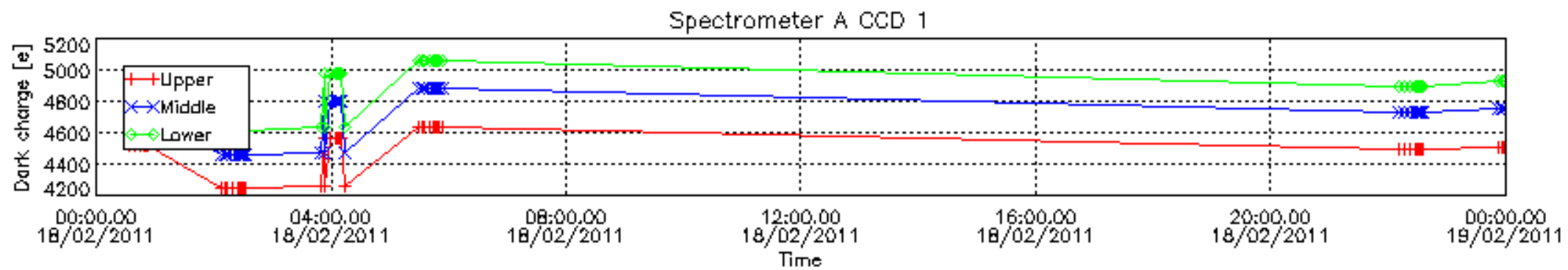
8. Auxiliary Data Files used for the production reported in section 2.4

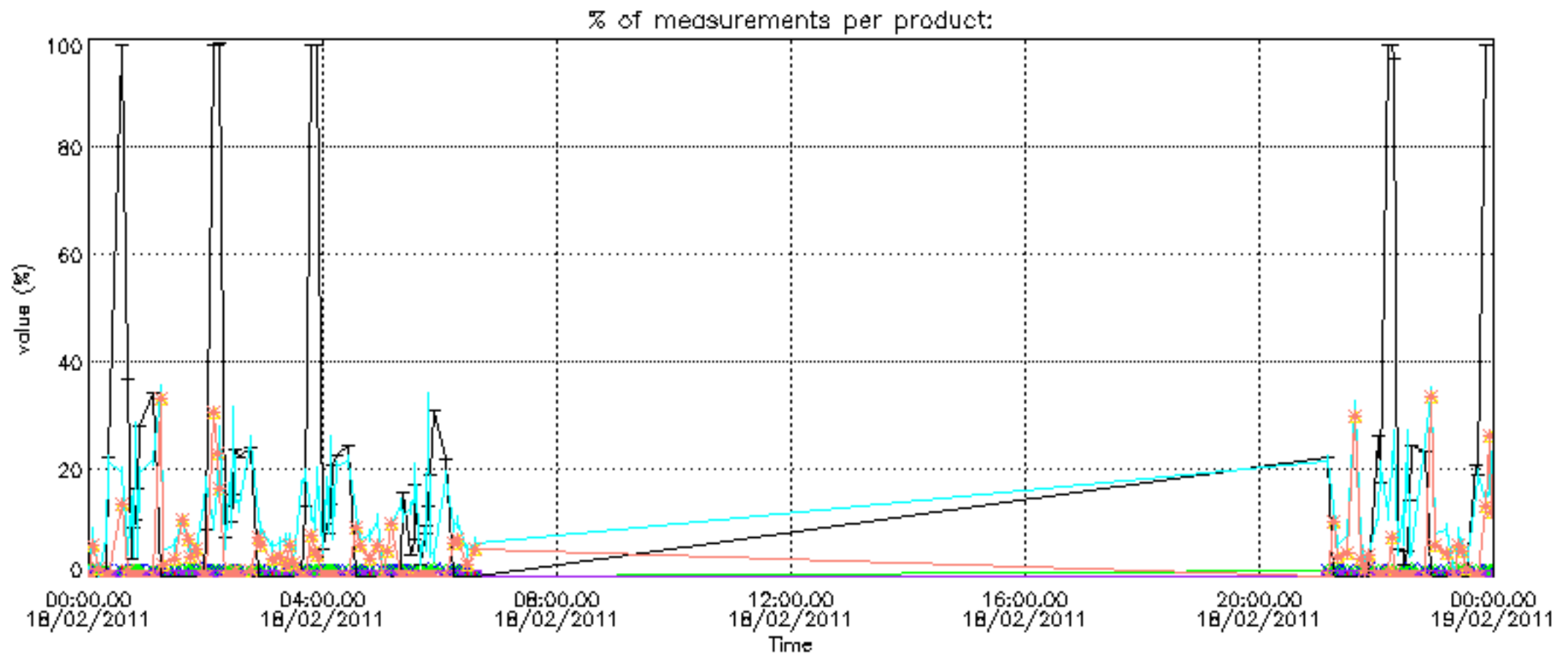
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	18-FEB-2011 00:00:48
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110215_120628_20110214_000000_20500101_000000	1	18-FEB-2011 00:00:48
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	18-FEB-2011 00:00:48
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	18-FEB-2011 00:00:48
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	18-FEB-2011 00:00:48
ECMWF_FILE	AUX_ECF_AXNECM20110217_052116_20110217_210000_20110218_090000	1	18-FEB-2011 00:00:48
ECMWF_FILE	AUX_ECF_AXNECM20110217_172115_20110218_030000_20110218_150000	37	18-FEB-2011 03:21:15
ECMWF_FILE	AUX_ECF_AXNECM20110218_052117_20110218_210000_20110219_090000	75	18-FEB-2011 21:09:06
OPTIONAL_ECMWF_FILE	MISSING	1	18-FEB-2011 00:00:48
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110217_224504_000057383099_00331_46897_2546.N1	1	18-FEB-2011 00:00:48
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110218_002042_000057383099_00332_46898_2547.N1	6	18-FEB-2011 00:33:46
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110218_020139_000041443099_00333_46899_2548.N1	23	18-FEB-2011 02:08:31
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110218_031602_000057383099_00334_46900_2549.N1	37	18-FEB-2011 03:21:15
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110218_045659_000057383099_00335_46901_2550.N1	56	18-FEB-2011 05:01:29
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110218_205321_000041443099_00345_46911_2551.N1	75	18-FEB-2011 21:09:06
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110218_220225_000060573099_00345_46911_2552.N1	85	18-FEB-2011 22:11:31
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110218_234841_000054193099_00346_46912_2553.N1	104	18-FEB-2011 23:51:46

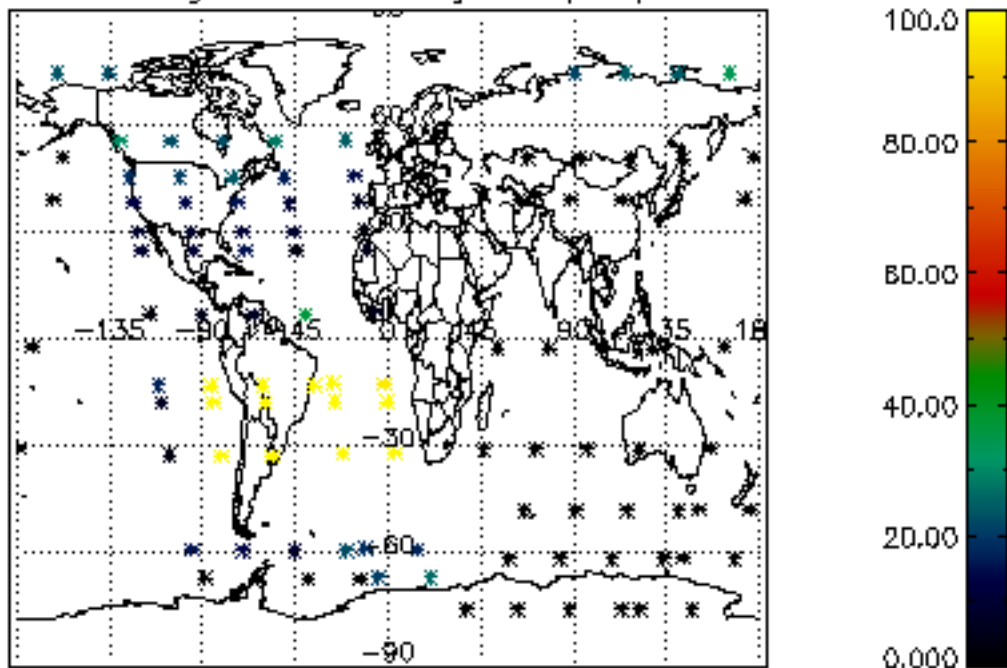




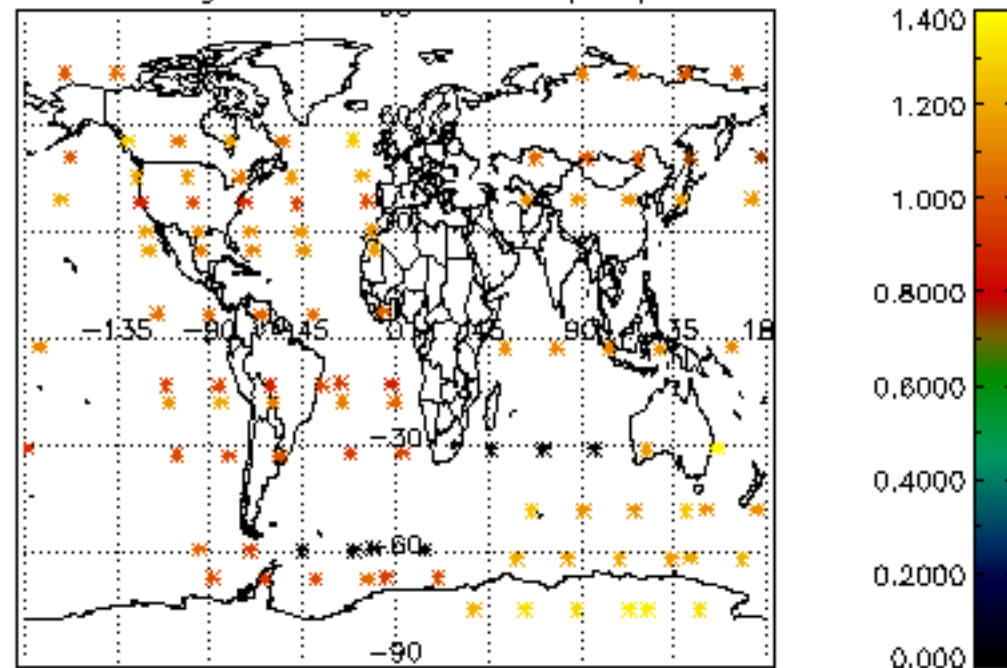




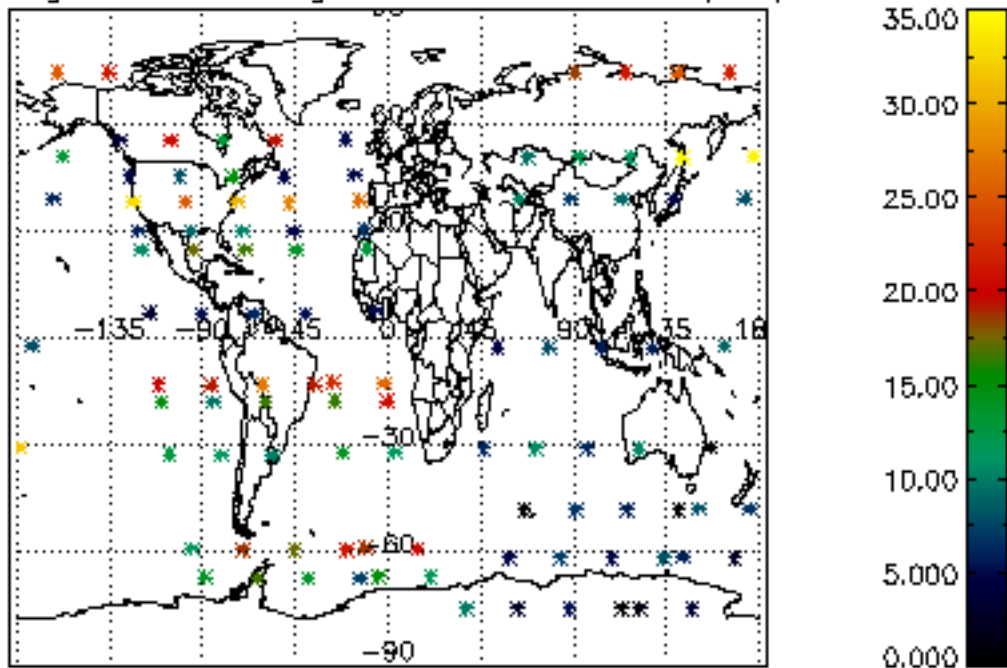
Percentage of cosmic ray hits per profile



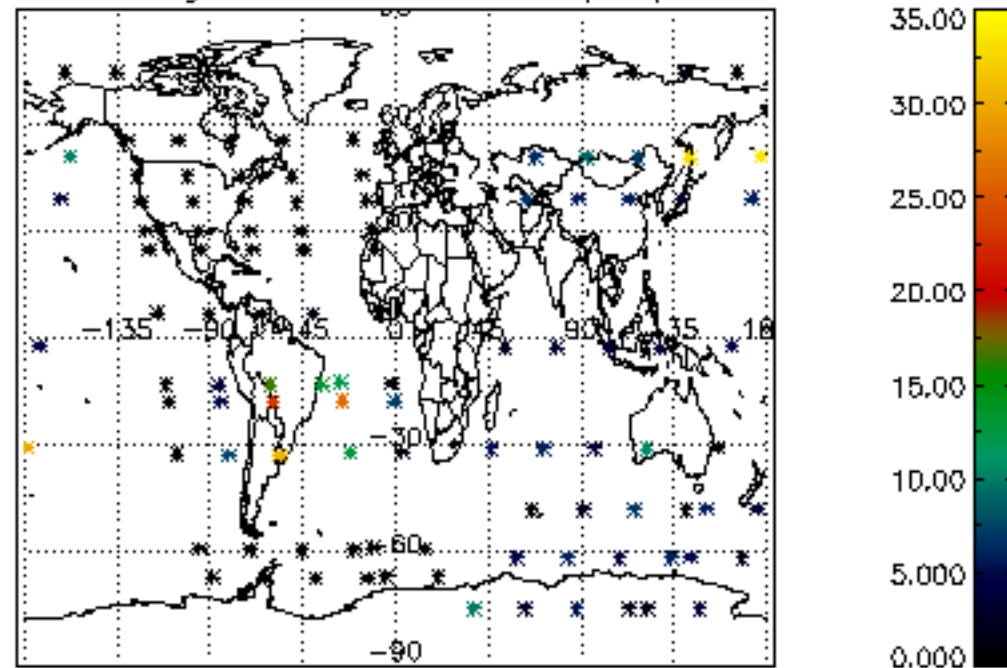
Percentage of datation errors per profile



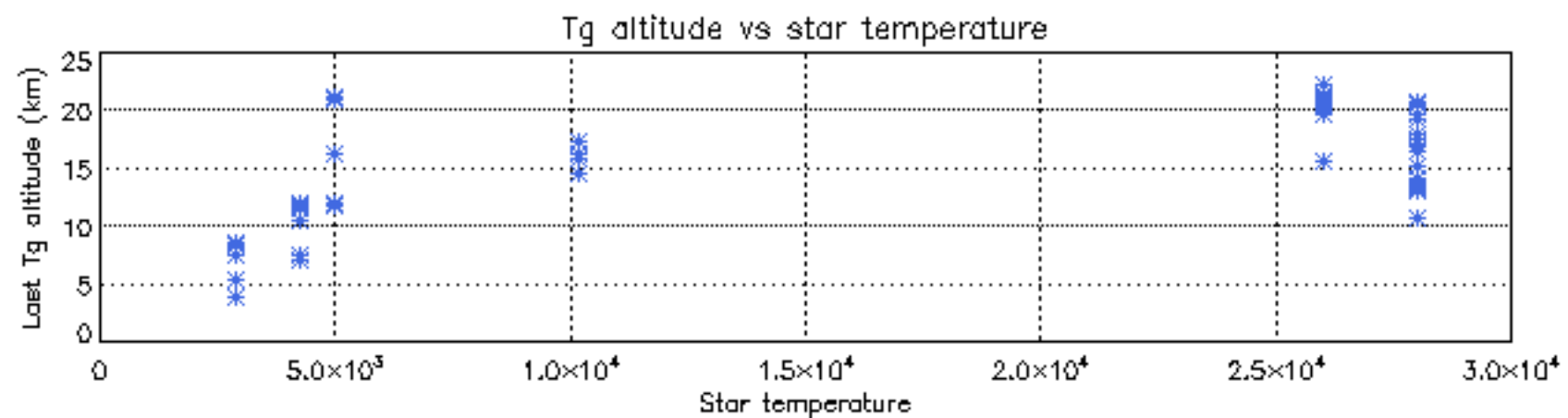
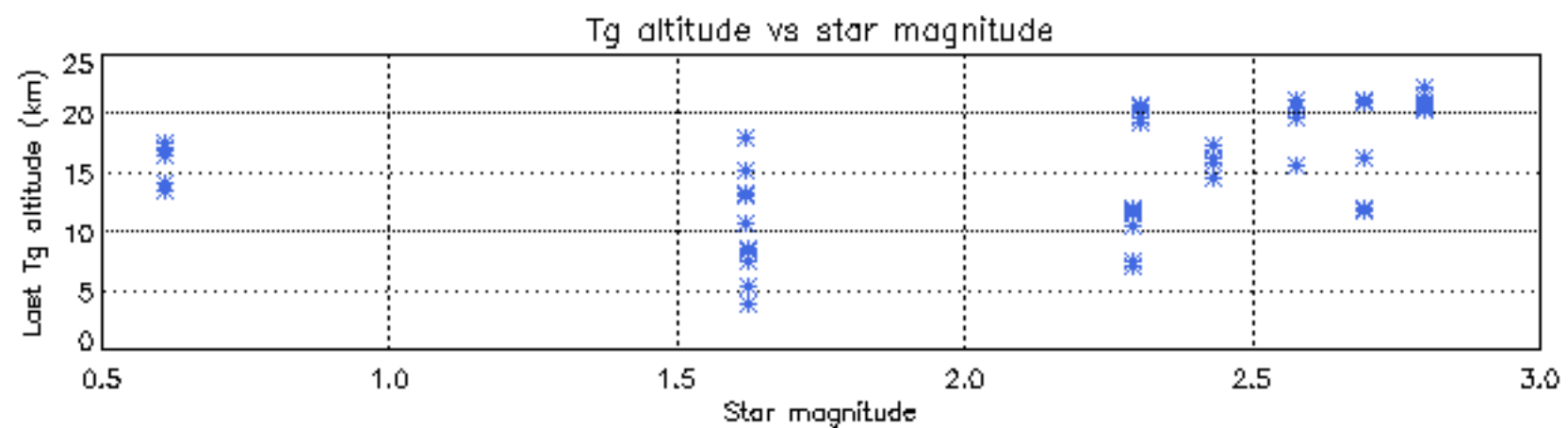
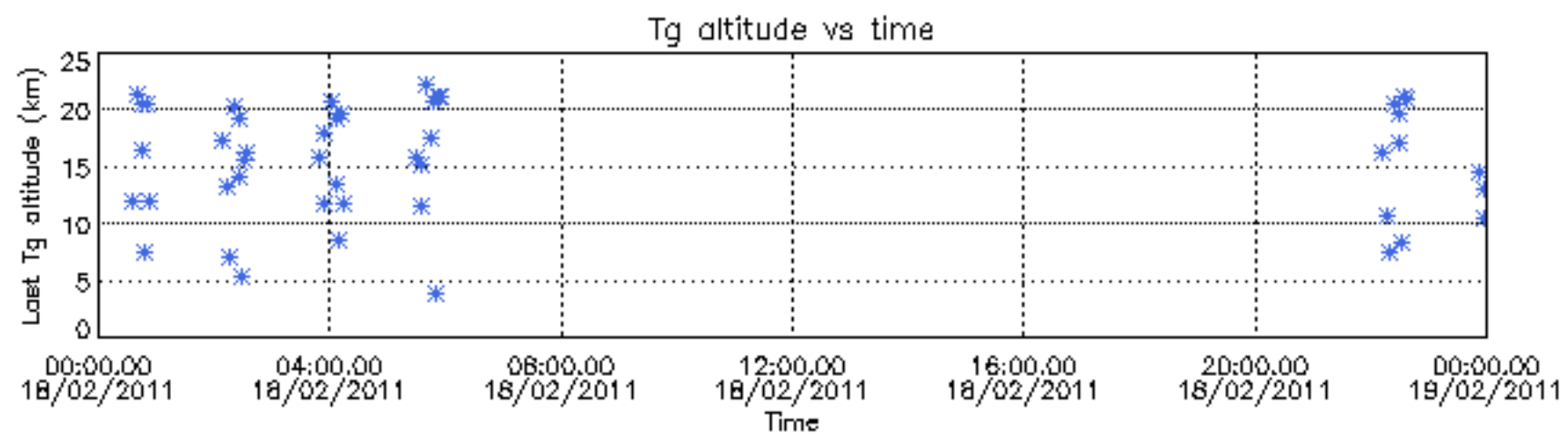
Percentage of star falling outside central band per profile



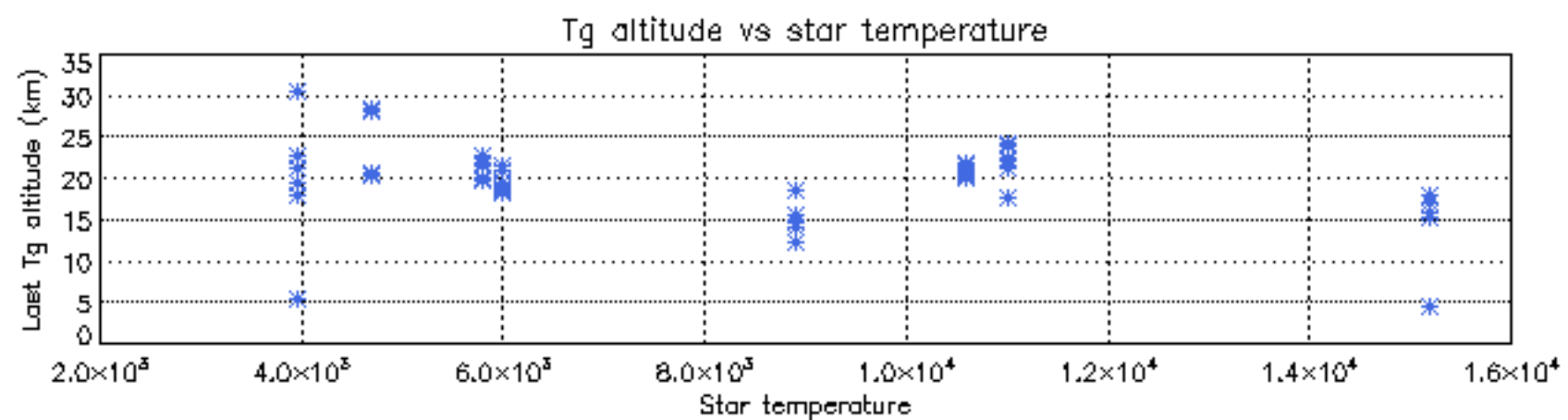
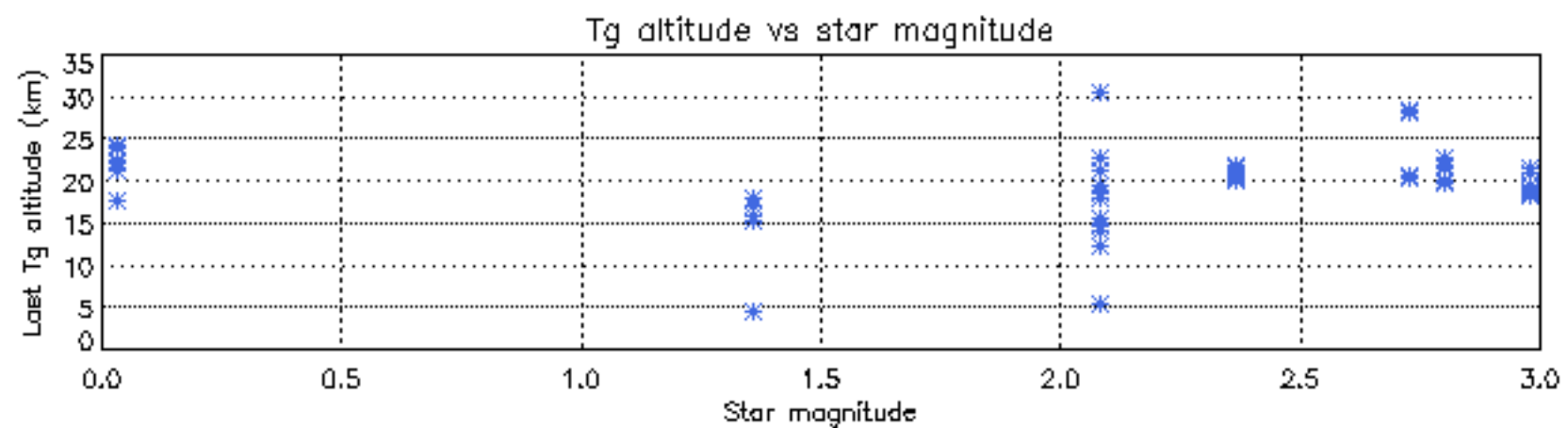
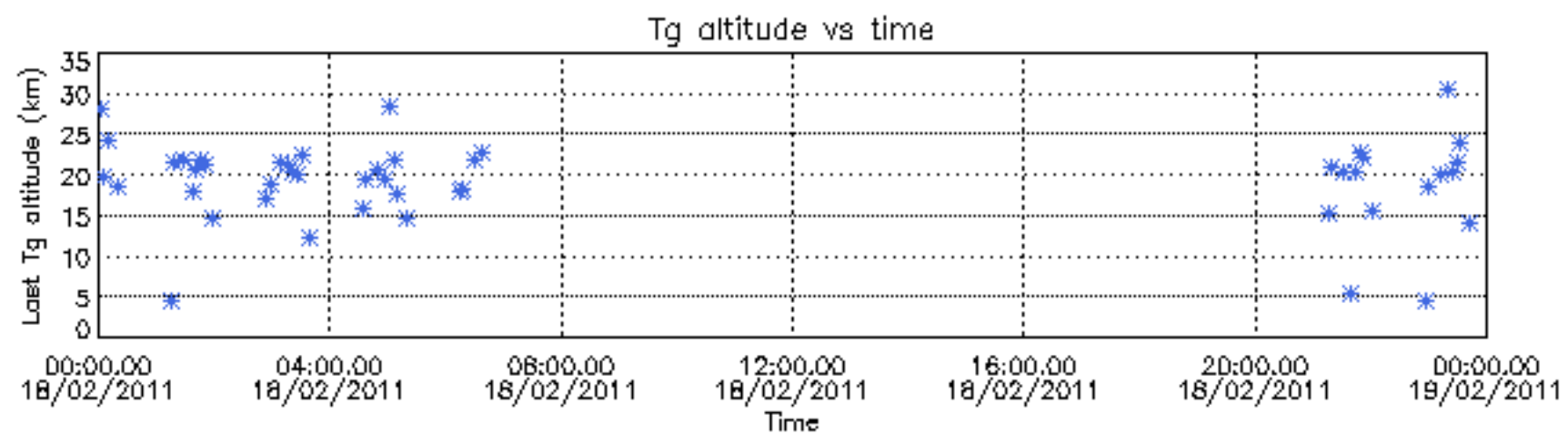
Percentage of saturation errors per profile

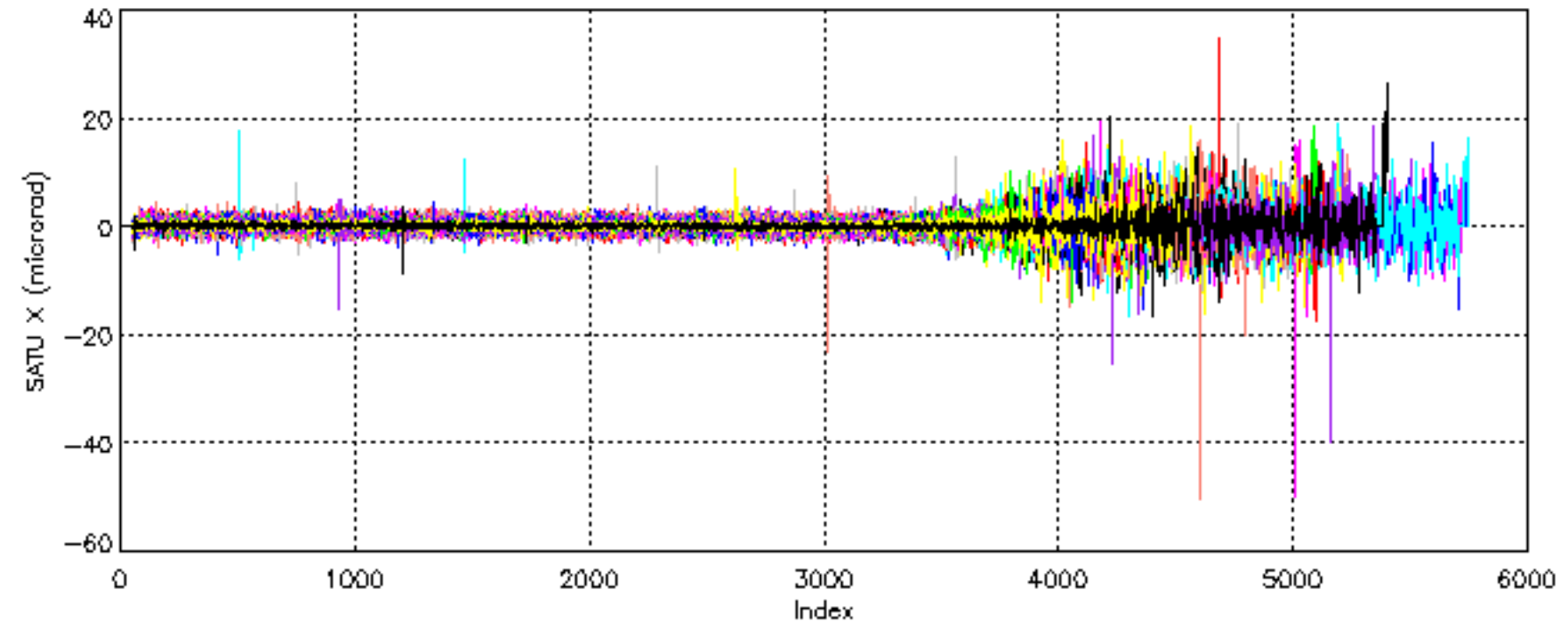


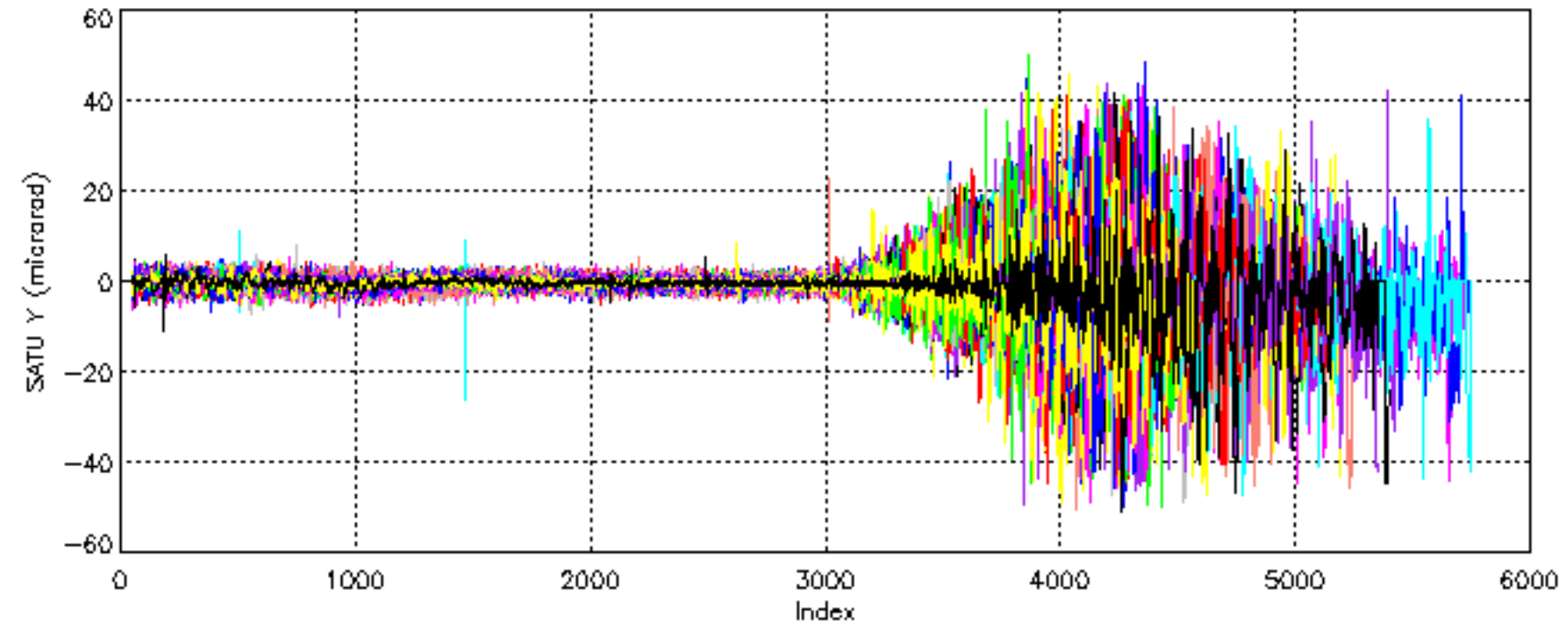
Tangent altitude at which the star is lost

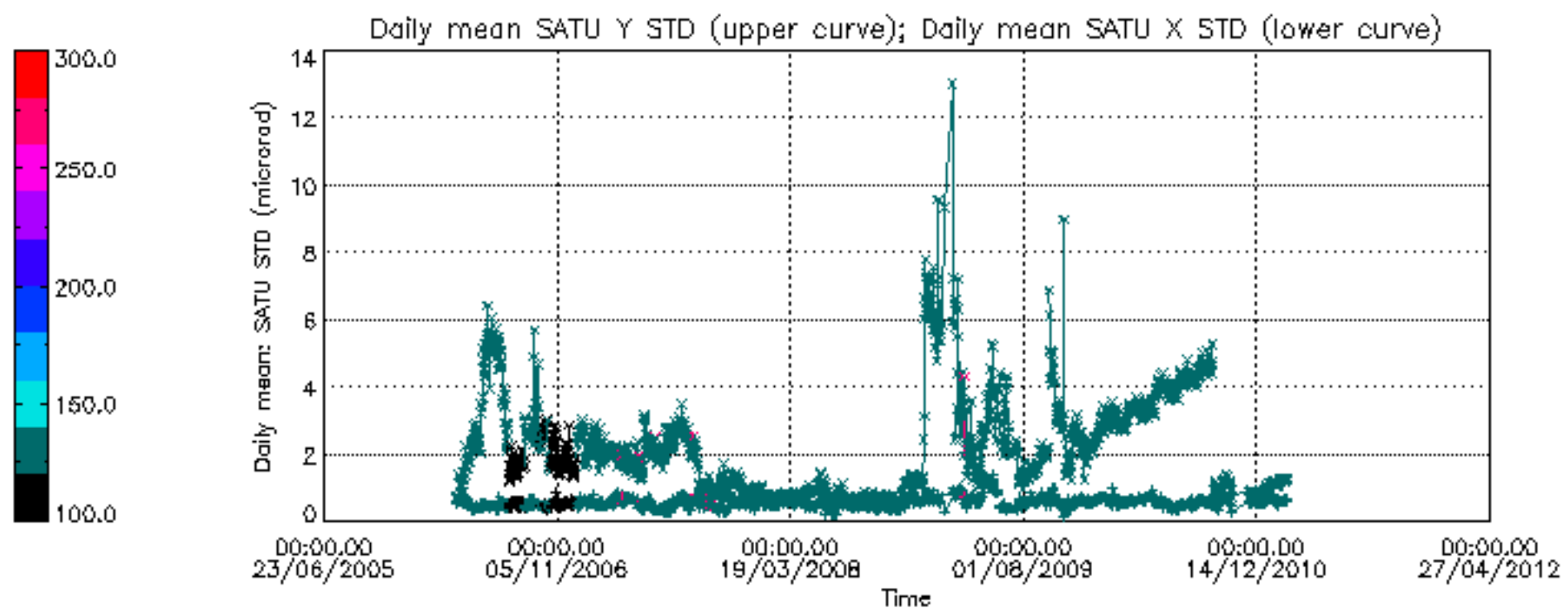


Tangent altitude at which the star is lost









/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110201_004830_000056763099_00088_46654_2201.N1

1; -719.1; 01-FEB-2011 00:48:30; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 7;46654
 2; -464.4; 01-FEB-2011 00:52:45; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46654
 3; 15.5; 01-FEB-2011 01:00:45; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46655
 4; 109.8; 01-FEB-2011 01:02:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46655
 5; 263.2; 01-FEB-2011 01:04:53; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;46655
 6; 465.9; 01-FEB-2011 01:08:15; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46655
 7; 587.0; 01-FEB-2011 01:10:16; Dark ; 46.5; 99; Del Cen ; 2.58; 26000;occ; 93; 0;46655
 8; 808.8; 01-FEB-2011 01:13:58; Dark ; 49.0; 113; Mu Vel ; 2.69; 5000;occ; 98; 0;46655
 9; 1072.2; 01-FEB-2011 01:18:22; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;46655
 10; 1457.7; 01-FEB-2011 01:24:47; Dark ; 43.0; 132; 15Rho Pup ; 2.80; 6900;occ; 86; 0;46655
 11; 1730.7; 01-FEB-2011 01:29:20; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;46655
 12; 1980.4; 01-FEB-2011 01:33:30; Dark ; 48.5; 8; 10Alp CMi ; 0.40; 6500;occ; 97; 0;46655
 13; 2379.1; 01-FEB-2011 01:40:09; Bright; 42.5; 17; 78Bet Gem ; 1.16; 4500;occ; 85; 0;46655
 14; 3264.1; 01-FEB-2011 01:54:54; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;46655
 15; 3593.4; 01-FEB-2011 02:00:23; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46655
 16; 3875.8; 01-FEB-2011 02:05:05; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;46655
 17; 4066.7; 01-FEB-2011 02:08:16; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;46655
 18; 4465.4; 01-FEB-2011 02:14:55; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46655
 19; 4682.8; 01-FEB-2011 02:18:32; Bright; 47.0; 127; 27Bet Her ; 2.78; 4700;occ; 94; 0;46655
 20; 4903.9; 01-FEB-2011 02:22:13; Bright; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46655

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110201_022842_000040273099_00089_46655_2202.N1

1; -721.9; 01-FEB-2011 02:28:42; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46655
 2; -463.6; 01-FEB-2011 02:33:00; Dark ; 50.5; 16; 21Alp Sco ; 1.02; 3000;occ; 101; 0;46655
 3; -117.1; 01-FEB-2011 02:38:46; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46655
 4; 16.4; 01-FEB-2011 02:41:00; Dark ; 44.0; 109; Bet Lup ; 2.68; 26000;occ; 88; 0;46656
 5; 110.5; 01-FEB-2011 02:42:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46656
 6; 263.8; 01-FEB-2011 02:45:07; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46656
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6; 279.8; 02-FEB-2011 23:51:42; Dark ; 51.5; 10; Bet Cen ; 0.61; 28000;occ; 103; 0;46683
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 9; 4689.1; 02-FEB-2011 08:22:51; Bright; 68.0; 127; 27Bet Her ; 2.78; 4700;occ; 136; 0;46673
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3; 2376.3; 02-FEB-2011 16:05:28; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46678
4; 3249.0; 02-FEB-2011 16:20:01; Bright; 46.0; 36; 50Alp UMa ; 1.80; 6300;occ; 92; 0;46678
5; 3587.9; 02-FEB-2011 16:25:40; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46678
6; 3871.6; 02-FEB-2011 16:30:23; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46678
7; 4066.2; 02-FEB-2011 16:33:38; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46678
8; 4468.8; 02-FEB-2011 16:40:21; Bright; 42.5; 133; 40Zet Her ; 2.81; 6000;occ; 85; 0;46678
9; 4690.8; 02-FEB-2011 16:44:03; Bright; 69.0; 127; 27Bet Her ; 2.78; 4700;occ; 138; 0;46678
10; 4911.6; 02-FEB-2011 16:47:43; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46678
11; 5304.1; 02-FEB-2011 16:54:16; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46678
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13; 5655.5; 02-FEB-2011 17:00:07; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46678
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16; 6218.6; 02-FEB-2011 17:09:30; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;46679
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18; 6492.9; 02-FEB-2011 17:14:05; Dark ; 44.5; 12; Alp1Cru ; 0.77; 30000;occ; 89; 0;46679
19; 6646.6; 02-FEB-2011 17:16:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46679
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 4; 3248.1; 02-FEB-2011 18:00:14; Bright; 43.0; 36; 50Alp UMa ; 1.80; 6300;occ; 86; 0;46679
 5; 3587.3; 02-FEB-2011 18:05:53; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46679
 6; 3871.3; 02-FEB-2011 18:10:37; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46679
 7; 4066.2; 02-FEB-2011 18:13:52; Bright; 55.0; 130; 23Bet Dra ; 2.80; 5800;occ; 110; 0;46679
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 9; 4691.1; 02-FEB-2011 18:24:17; Bright; 69.0; 127; 27Bet Her ; 2.78; 4700;occ; 138; 0;46679
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 11; 5304.6; 02-FEB-2011 18:34:30; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46679
 12; 5567.6; 02-FEB-2011 18:38:53; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;46679
 13; 5656.4; 02-FEB-2011 18:40:22; Dark ; 48.5; 158; 6Pi Sco ; 2.91; 28000;occ; 97; 0;46679
 14; 5916.9; 02-FEB-2011 18:44:43; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46679
 15; 6052.8; 02-FEB-2011 18:46:59; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46680
 16; 6219.1; 02-FEB-2011 18:49:45; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;46680
 17; 6292.3; 02-FEB-2011 18:50:58; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46680
 18; 6493.4; 02-FEB-2011 18:54:19; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46680
 19; 6647.4; 02-FEB-2011 18:56:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46680
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 5; 3247.5; 02-FEB-2011 19:40:27; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46680
 6; 3587.3; 02-FEB-2011 19:46:07; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46680
 7; 3871.2; 02-FEB-2011 19:50:51; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46680
 8; 4066.0; 02-FEB-2011 19:54:06; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46680
 9; 4469.0; 02-FEB-2011 20:00:49; Bright; 64.0; 133; 40Zet Her ; 2.81; 6000;occ; 128; 0;46680
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 11; 4912.1; 02-FEB-2011 20:08:12; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46680
 12; 5305.0; 02-FEB-2011 20:14:45; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46680
 13; 5568.3; 02-FEB-2011 20:19:08; Dark ; 59.5; 16; 21Alp Sco ; 1.02; 3000;occ; 119; 0;46680
 14; 5657.3; 02-FEB-2011 20:20:37; Dark ; 48.5; 158; 6Pi Sco ; 2.91; 28000;occ; 97; 0;46680
 15; 5917.5; 02-FEB-2011 20:24:57; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46680
 16; 6053.7; 02-FEB-2011 20:27:14; Dark ; 46.5; 109; Bet Lup ; 2.68; 26000;occ; 93; 0;46681
 17; 6219.6; 02-FEB-2011 20:30:00; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;46681
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 5; 42.4; 03-FEB-2011 01:27:58; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46684
 6; 207.4; 03-FEB-2011 01:30:43; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;46684
 7; 280.5; 03-FEB-2011 01:31:56; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46684
 8; 481.3; 03-FEB-2011 01:35:17; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;46684
 9; 636.4; 03-FEB-2011 01:37:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46684
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 11; 1082.3; 03-FEB-2011 01:45:18; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;46684
 12; 1728.9; 03-FEB-2011 01:56:05; Dark ; 57.5; 48; 30Alp Hya ; 1.98; 4100;occ; 115; 0;46684
 13; 2375.6; 03-FEB-2011 02:06:51; Bright; 42.0; 17; 78Bet Gem ; 1.16; 4500;occ; 84; 0;46684
 14; 3244.9; 03-FEB-2011 02:21:21; Bright; 44.0; 36; 50Alp UMa ; 1.80; 6300;occ; 88; 0;46684
 15; 3586.1; 03-FEB-2011 02:27:02; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46684
 16; 3870.3; 03-FEB-2011 02:31:46; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46684
 17; 4066.0; 03-FEB-2011 02:35:02; Bright; 56.0; 130; 23Bet Dra ; 2.80; 5800;occ; 112; 0;46684
 18; 4469.4; 03-FEB-2011 02:41:45; Bright; 44.0; 133; 40Zet Her ; 2.81; 6000;occ; 88; 0;46684
 19; 4692.8; 03-FEB-2011 02:45:29; Bright; 69.0; 127; 27Bet Her ; 2.78; 4700;occ; 138; 0;46684
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 21; 5307.2; 03-FEB-2011 02:55:43; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;46684
 22; 5571.5; 03-FEB-2011 03:00:07; Dark ; 53.5; 16; 21Alp Sco ; 1.02; 3000;occ; 107; 0;46684
 23; 5920.9; 03-FEB-2011 03:05:57; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46684
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29; 6840.4; 03-FEB-2011 03:21:16; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46685
30; 7096.7; 03-FEB-2011 03:25:32; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;46685
31; 7742.9; 03-FEB-2011 03:36:19; Dark ; 56.5; 48; 30Alp Hya ; 1.98; 4100;occ; 113; 0;46685
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3; -1948.0; 03-FEB-2011 04:15:16; Bright; 56.0; 130; 23Bet Dra ; 2.80; 5800;occ; 112; 0;46685
4; -1544.2; 03-FEB-2011 04:22:00; Bright; 43.5; 133; 40Zet Her ; 2.81; 6000;occ; 87; 0;46685
5; -1320.9; 03-FEB-2011 04:25:43; Bright; 69.0; 127; 27Bet Her ; 2.78; 4700;occ; 138; 0;46685
6; -1100.2; 03-FEB-2011 04:29:24; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46685
7; -706.4; 03-FEB-2011 04:35:57; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46685
8; -442.0; 03-FEB-2011 04:40:22; Dark ; 54.0; 16; 21Alp Sco ; 1.02; 3000;occ; 108; 0;46685
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12; 208.5; 03-FEB-2011 04:51:12; Dark ; 56.0; 4; Alp1Cen ; -0.01; 5800;occ; 112; 0;46686
13; 281.7; 03-FEB-2011 04:52:26; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46686
14; 482.6; 03-FEB-2011 04:55:46; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46686
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16; 826.8; 03-FEB-2011 05:01:31; Dark ; 49.0; 113; Mu Vel ; 2.69; 5000;occ; 98; 0;46686
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11; 209.1; 03-FEB-2011 06:31:27; Dark ; 56.0; 4; Alp1Cen ; -0.01; 5800;occ; 112; 0;46687
12; 282.5; 03-FEB-2011 06:32:40; Dark ; 50.0; 10; Bet Cen ; 0.61; 28000;occ; 100; 0;46687
13; 483.1; 03-FEB-2011 06:36:01; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;46687
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16; 1083.3; 03-FEB-2011 06:46:01; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;46687
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3; 1728.3; 03-FEB-2011 20:18:38; Dark ; 60.5; 48; 30Alp Hya ; 1.98; 4100;occ; 121; 0;46695
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7; 3868.0; 03-FEB-2011 20:54:18; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46695
8; 4065.5; 03-FEB-2011 20:57:36; Bright; 35.5; 130; 23Bet Dra ; 2.80; 5800;occ; 71; 0;46695
9; 4470.8; 03-FEB-2011 21:04:21; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;46695
10; 4696.8; 03-FEB-2011 21:08:07; Bright; 70.0; 127; 27Bet Her ; 2.78; 4700;occ; 140; 0;46695
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5; 54.6; 03-FEB-2011 23:11:13; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46697
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11; 209.7; 03-FEB-2011 08:11:42; Dark ; 56.0; 4; Alp1Cen ;-0.01; 5800;occ; 112; 0;46688
12; 283.0; 03-FEB-2011 08:12:55; Dark ; 52.0; 10; Bet Cen ; 0.61; 28000;occ; 104; 0;46688
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3; 3242.2; 03-FEB-2011 09:02:14; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;46688
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5; 3869.6; 03-FEB-2011 09:12:42; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46688
6; 4066.0; 03-FEB-2011 09:15:58; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46688
7; 4470.0; 03-FEB-2011 09:22:42; Bright; 43.0; 133; 40Zet Her ; 2.81; 6000;occ; 86; 0;46688
8; 4694.2; 03-FEB-2011 09:26:26; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46688
9; 4914.8; 03-FEB-2011 09:30:07; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46688
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 3; 3241.6; 03-FEB-2011 10:42:28; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46689
 4; 3584.9; 03-FEB-2011 10:48:11; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46689
 5; 3869.2; 03-FEB-2011 10:52:55; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46689
 6; 4065.8; 03-FEB-2011 10:56:12; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46689
 7; 4470.0; 03-FEB-2011 11:02:56; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;46689
 8; 4694.6; 03-FEB-2011 11:06:41; Bright; 69.0; 127; 27Bet Her ; 2.78; 4700;occ; 138; 0;46689
 9; 4915.1; 03-FEB-2011 11:10:21; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46689
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 11; 5574.9; 03-FEB-2011 11:21:21; Dark ; 51.5; 16; 21Alp Sco ; 1.02; 3000;occ; 103; 0;46689
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 19; 6843.2; 03-FEB-2011 11:42:29; Dark ; 49.5; 113; Mu Vel ; 2.69; 5000;occ; 99; 0;46690
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 5; 3869.1; 03-FEB-2011 12:33:09; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46690
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 8; 4694.9; 03-FEB-2011 12:46:55; Bright; 48.5; 127; 27Bet Her ; 2.78; 4700;occ; 97; 0;46690
 9; 4915.5; 03-FEB-2011 12:50:35; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46690
 10; 5310.5; 03-FEB-2011 12:57:10; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46690
 11; 5575.9; 03-FEB-2011 13:01:36; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;46690
 12; 5666.9; 03-FEB-2011 13:03:07; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46690
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 18; 6655.8; 03-FEB-2011 13:19:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46691
 19; 6843.8; 03-FEB-2011 13:22:44; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46691
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 7; 4470.5; 03-FEB-2011 14:23:24; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;46691
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 9; 4916.0; 03-FEB-2011 14:30:50; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46691
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 13; 5926.9; 03-FEB-2011 14:47:41; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46691
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13; 5927.7; 03-FEB-2011 16:27:56; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46692
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 17; 4703.2; 05-FEB-2011 01:32:11; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46712
 18; 4923.2; 05-FEB-2011 01:35:51; Bright; 38.5; 126; 60Bet Oph ; 2.77; 4250;occ; 77; 0;46712

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 11; 3226.0; 05-FEB-2011 02:47:48; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46713
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11; 299.3; 05-FEB-2011 05:19:29; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46715
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13; 633.5; 05-FEB-2011 05:25:04; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46715
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 7; 640.7; 05-FEB-2011 22:07:31; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46725
 8; 848.5; 05-FEB-2011 22:10:59; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46725
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17; 4708.1; 05-FEB-2011 23:15:18; Bright; 73.0; 127; 27Bet Her ; 2.78; 4700;occ; 146; 0;46725
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 9; 4713.4; 06-FEB-2011 20:58:26; Bright; 27.0; 127; 27Bet Her ; 2.78; 4700;occ; 54; 0;46738
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 5; 171.1; 06-FEB-2011 23:03:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46740
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 5; 3860.4; 06-FEB-2011 09:02:35; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46731
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 7; 4475.9; 06-FEB-2011 09:12:50; Bright; 67.0; 133; 40Zet Her ; 2.81; 6000;occ; 134; 0;46731
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6; 3855.7; 07-FEB-2011 20:07:24; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46752
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4; 3548.9; 12-FEB-2011 11:57:56; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46819
5; 3838.5; 12-FEB-2011 12:02:45; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;46819
6; 4057.4; 12-FEB-2011 12:06:24; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46819
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4; 3548.6; 12-FEB-2011 13:38:09; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46820

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 2; -1957.4; 13-FEB-2011 04:48:44; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46829
 3; -1708.9; 13-FEB-2011 04:52:52; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46829
 4; -1176.3; 13-FEB-2011 05:01:45; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46829
 5; -1041.5; 13-FEB-2011 05:03:59; Bright; 47.0; 126; 60Bet Oph ; 2.77; 4250;occ; 94; 0;46829
 6; -610.8; 13-FEB-2011 05:11:10; Dark ; 53.0; 86; 35Eta Oph ; 2.43; 10200;occ; 106; 0;46829
 7; -343.6; 13-FEB-2011 05:15:37; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;46829
 8; -237.4; 13-FEB-2011 05:17:24; Dark ; 28.0; 80; 7Del Sco ; 2.32; 30000;occ; 56; 0;46829
 9; -190.2; 13-FEB-2011 05:18:11; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46829
10; 41.6; 13-FEB-2011 05:22:03; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46830
11; 238.6; 13-FEB-2011 05:25:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46830
12; 369.8; 13-FEB-2011 05:27:31; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46830
13; 556.8; 13-FEB-2011 05:30:38; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46830
14; 647.3; 13-FEB-2011 05:32:08; Dark ; 49.0; 64; Gam Cen ; 2.20; 10600;occ; 98; 0;46830
15; 901.9; 13-FEB-2011 05:36:23; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46830
16; 1727.3; 13-FEB-2011 05:50:08; Dark ; 41.5; 48; 30Alp Hya ; 1.98; 4100;occ; 83; 0;46830
17; 2383.0; 13-FEB-2011 06:01:04; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46830
18; 3097.1; 13-FEB-2011 06:12:58; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46830
19; 3545.7; 13-FEB-2011 06:20:27; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46830
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 3; -1708.8; 13-FEB-2011 06:33:06; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46830
 4; -1175.7; 13-FEB-2011 06:41:59; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;46830
 5; -1040.9; 13-FEB-2011 06:44:14; Bright; 45.5; 126; 60Bet Oph ; 2.77; 4250;occ; 91; 0;46830
 6; -610.0; 13-FEB-2011 06:51:25; Dark ; 51.5; 86; 35Eta Oph ; 2.43; 10200;occ; 103; 0;46830
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 8; -188.8; 13-FEB-2011 06:58:26; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46830
 9; 42.5; 13-FEB-2011 07:02:18; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46831
10; 239.4; 13-FEB-2011 07:05:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46831
11; 370.5; 13-FEB-2011 07:07:46; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46831
12; 557.4; 13-FEB-2011 07:10:52; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46831
13; 648.5; 13-FEB-2011 07:12:24; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;46831
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 3; 3096.5; 13-FEB-2011 07:53:12; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46831
 4; 3545.4; 13-FEB-2011 08:00:40; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46831
 5; 3835.1; 13-FEB-2011 08:05:30; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46831
 6; 4056.4; 13-FEB-2011 08:09:11; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46831
 7; 4305.3; 13-FEB-2011 08:13:20; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46831
 8; 4838.6; 13-FEB-2011 08:22:14; Bright; 43.0; 59; 55Alp Oph ; 2.08; 8900;occ; 86; 0;46831
 9; 4973.5; 13-FEB-2011 08:24:29; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46831
10; 5405.0; 13-FEB-2011 08:31:40; Dark ; 50.5; 86; 35Eta Oph ; 2.43; 10200;occ; 101; 0;46831
11; 5701.6; 13-FEB-2011 08:36:37; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46831
12; 5826.4; 13-FEB-2011 08:38:41; Dark ; 57.0; 158; 6Pi Sco ; 2.91; 28000;occ; 114; 0;46831
13; 6057.5; 13-FEB-2011 08:42:33; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46832
14; 6254.1; 13-FEB-2011 08:45:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46832
15; 6385.0; 13-FEB-2011 08:48:00; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46832
16; 6571.9; 13-FEB-2011 08:51:07; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46832
17; 6663.0; 13-FEB-2011 08:52:38; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46832
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 3; 3544.9; 13-FEB-2011 09:40:54; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46832
 4; 3835.1; 13-FEB-2011 09:45:44; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46832
 5; 4056.3; 13-FEB-2011 09:49:25; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46832
 6; 4305.3; 13-FEB-2011 09:53:34; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;46832
 7; 4839.1; 13-FEB-2011 10:02:28; Bright; 44.5; 59; 55Alp Oph ; 2.08; 8900;occ; 89; 0;46832

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 9; 5405.9; 13-FEB-2011 10:11:55; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46832
 10; 5702.6; 13-FEB-2011 10:16:52; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;46832
 11; 5827.6; 13-FEB-2011 10:18:57; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46832
 12; 6058.6; 13-FEB-2011 10:22:48; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46833
 13; 6254.9; 13-FEB-2011 10:26:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46833
 14; 6385.7; 13-FEB-2011 10:28:15; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46833
 15; 6572.3; 13-FEB-2011 10:31:21; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46833
 16; 6663.9; 13-FEB-2011 10:32:53; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46833
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 3; 3544.7; 13-FEB-2011 11:21:08; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46833
 4; 3834.5; 13-FEB-2011 11:25:57; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46833
 5; 4056.2; 13-FEB-2011 11:29:39; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46833
 6; 4305.5; 13-FEB-2011 11:33:48; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46833
 7; 4839.5; 13-FEB-2011 11:42:43; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;46833
 8; 4974.6; 13-FEB-2011 11:44:58; Bright; 45.5; 126; 60Bet Oph ; 2.77; 4250;occ; 91; 0;46833
 9; 5406.6; 13-FEB-2011 11:52:10; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46833
 10; 5703.5; 13-FEB-2011 11:57:07; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;46833
 11; 5828.9; 13-FEB-2011 11:59:12; Dark ; 53.0; 158; 6Pi Sco ; 2.91; 28000;occ; 106; 0;46833
 12; 6059.6; 13-FEB-2011 12:03:03; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46834
 13; 6255.6; 13-FEB-2011 12:06:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46834
 14; 6386.1; 13-FEB-2011 12:08:29; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46834
 15; 6572.7; 13-FEB-2011 12:11:36; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0;46834
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 3; 3094.1; 13-FEB-2011 12:53:51; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46834
 4; 3544.7; 13-FEB-2011 13:01:22; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46834
 5; 3834.4; 13-FEB-2011 13:06:11; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46834
 6; 4056.1; 13-FEB-2011 13:09:53; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46834
 7; 4305.5; 13-FEB-2011 13:14:02; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46834
 8; 4840.0; 13-FEB-2011 13:22:57; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46834
 9; 4975.1; 13-FEB-2011 13:25:12; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46834
 10; 5407.4; 13-FEB-2011 13:32:24; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46834
 11; 5704.8; 13-FEB-2011 13:37:22; Dark ; 55.5; 16; 21Alp Sco ; 1.02; 3000;occ; 111; 0;46834
 12; 5830.3; 13-FEB-2011 13:39:27; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46834
 13; 6060.8; 13-FEB-2011 13:43:18; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46835
 14; 6256.4; 13-FEB-2011 13:46:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46835
 15; 6386.9; 13-FEB-2011 13:48:44; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;46835
 16; 6573.3; 13-FEB-2011 13:51:50; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;46835
 17; 6665.4; 13-FEB-2011 13:53:22; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46835
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 3; 3093.4; 13-FEB-2011 14:34:04; Bright; 46.0; 82; 48Bet UMa ; 2.37; 10600;occ; 92; 0;46835
 4; 3544.1; 13-FEB-2011 14:41:35; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46835
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 7; 4305.8; 13-FEB-2011 14:54:17; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46835
 8; 4840.4; 13-FEB-2011 15:03:11; Bright; 64.0; 59; 55Alp Oph ; 2.08; 8900;occ; 128; 0;46835
 9; 4975.6; 13-FEB-2011 15:05:27; Bright; 50.5; 126; 60Bet Oph ; 2.77; 4250;occ; 101; 0;46835
 10; 5408.3; 13-FEB-2011 15:12:39; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46835
 11; 5705.8; 13-FEB-2011 15:17:37; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;46835
 12; 5831.5; 13-FEB-2011 15:19:42; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46835
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 14; 6257.3; 13-FEB-2011 15:26:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46836
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5; 3833.4; 13-FEB-2011 18:06:52; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46837
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6; 4055.5; 13-FEB-2011 19:50:49; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46838
7; 4305.9; 13-FEB-2011 19:54:59; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;46838
8; 4841.7; 13-FEB-2011 20:03:55; Bright; 64.0; 59; 55Alp Oph ; 2.08; 8900;occ; 128; 0;46838
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8; 4847.2; 14-FEB-2011 16:06:48; Bright; 65.0; 59; 55Alp Oph ; 2.08; 8900;occ; 130; 0;46850
9; 4983.0; 14-FEB-2011 16:09:04; Dark ; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46850
10; 5420.4; 14-FEB-2011 16:16:21; Dark ; 52.5; 86; 35Eta Oph ; 2.43; 10200;occ; 105; 0;46850
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12; 5851.4; 14-FEB-2011 16:23:32; Dark ; 56.0; 158; 6Pi Sco ; 2.91; 28000;occ; 112; 0;46850
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3; 3082.4; 14-FEB-2011 17:17:38; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;46851
4; 3539.2; 14-FEB-2011 17:25:14; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;46851
5; 3829.2; 14-FEB-2011 17:30:04; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46851
6; 4054.0; 14-FEB-2011 17:33:49; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46851
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13; 6078.1; 14-FEB-2011 18:07:33; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46852
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17; 6582.0; 14-FEB-2011 18:15:57; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;46852
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5; 3829.0; 14-FEB-2011 19:10:18; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46852
6; 4053.8; 14-FEB-2011 19:14:03; Bright; 60.0; 130; 23Bet Dra ; 2.80; 5800;occ; 120; 0;46852
7; 4307.2; 14-FEB-2011 19:18:16; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;46852
8; 4847.9; 14-FEB-2011 19:27:17; Bright; 46.0; 59; 55Alp Oph ; 2.08; 8900;occ; 92; 0;46852
9; 4983.9; 14-FEB-2011 19:29:33; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46852
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9; 667.4; 15-FEB-2011 00:58:32; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46856
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12; 2370.1; 15-FEB-2011 01:26:55; Bright; 46.5; 166; 17Eps Leo ; 2.98; 6000;occ; 93; 0;46856
13; 3078.8; 15-FEB-2011 01:38:44; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46856

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17; 4307.4; 15-FEB-2011 01:59:12; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46856
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 4; -1706.7; 15-FEB-2011 03:39:26; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46857
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17; 1728.2; 15-FEB-2011 04:36:41; Dark ; 40.0; 48; 30Alp Hya ; 1.98; 4100;occ; 80; 0;46858
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19; 3077.8; 15-FEB-2011 04:59:11; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46858
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 4; -1163.3; 15-FEB-2011 05:28:44; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46858
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 9; 71.4; 15-FEB-2011 05:49:19; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46859
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12; 468.4; 15-FEB-2011 05:55:56; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46859
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 4; -1162.8; 15-FEB-2011 07:08:58; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46859
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8; -150.3; 15-FEB-2011 07:25:51; Dark ; 56.5; 158; 6Pi Sco ; 2.91; 28000;occ; 113; 0;46859
9; 72.3; 15-FEB-2011 07:29:34; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46860
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11; 388.3; 15-FEB-2011 07:34:49; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46860
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8; 4851.7; 15-FEB-2011 08:49:13; Bright; 52.5; 59; 55Alp Oph ; 2.08; 8900;occ; 105; 0;46860
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17; 6586.4; 15-FEB-2011 09:18:08; Dark ; 51.0; 12; Alp1Cru ; 0.77; 30000;occ; 102; 0;46861
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4; 3536.2; 15-FEB-2011 10:07:31; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46861
5; 3826.3; 15-FEB-2011 10:12:21; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46861
6; 4052.7; 15-FEB-2011 10:16:08; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46861
7; 4307.9; 15-FEB-2011 10:20:23; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46861
8; 4852.1; 15-FEB-2011 10:29:27; Bright; 65.0; 59; 55Alp Oph ; 2.08; 8900;occ; 130; 0;46861
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3; 3074.4; 15-FEB-2011 13:20:17; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46863
4; 3535.6; 15-FEB-2011 13:27:59; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;46863
5; 3825.6; 15-FEB-2011 13:32:49; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46863
6; 4052.5; 15-FEB-2011 13:36:36; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46863
7; 4308.2; 15-FEB-2011 13:40:51; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;46863
8; 4853.2; 15-FEB-2011 13:49:56; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46863
9; 4989.9; 15-FEB-2011 13:52:13; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46863
10; 5431.7; 15-FEB-2011 13:59:35; Dark ; 52.0; 86; 35Eta Oph ; 2.43; 10200;occ; 104; 0;46863
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12; 5869.3; 15-FEB-2011 14:06:52; Dark ; 49.0; 158; 6Pi Sco ; 2.91; 28000;occ; 98; 0;46863
13; 6090.4; 15-FEB-2011 14:10:33; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46864
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3; 3073.9; 15-FEB-2011 15:00:31; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46864
4; 3535.4; 15-FEB-2011 15:08:12; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46864
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6; 4052.7; 15-FEB-2011 15:16:50; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46864
7; 4308.2; 15-FEB-2011 15:21:05; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46864
8; 4853.7; 15-FEB-2011 15:30:11; Bright; 57.5; 59; 55Alp Oph ; 2.08; 8900;occ; 115; 0;46864
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10; 5432.5; 15-FEB-2011 15:39:50; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46864
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14; 6279.5; 15-FEB-2011 15:53:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46865
15; 6405.4; 15-FEB-2011 15:56:02; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46865
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18; 6688.6; 15-FEB-2011 16:00:46; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46865
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6; 4052.5; 15-FEB-2011 16:57:04; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46865
7; 4308.4; 15-FEB-2011 17:01:19; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46865
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9; 4990.9; 15-FEB-2011 17:12:42; Dark ; 49.0; 126; 60Bet Oph ; 2.77; 4250;occ; 98; 0;46865
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13; 6092.6; 15-FEB-2011 17:31:04; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46866
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16; 6488.0; 15-FEB-2011 17:37:39; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46866
17; 6575.1; 15-FEB-2011 17:39:06; Dark ; 52.0; 20; Bet Cru ; 1.25; 30000;occ; 104; 0;46866
18; 6649.4; 15-FEB-2011 17:40:21; Dark ; 41.0; 129; Del Cru ; 2.79; 26000;occ; 82; 0;46866
19; 6753.0; 15-FEB-2011 17:42:04; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46866
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4; 3072.3; 15-FEB-2011 18:20:58; Bright; 59.5; 82; 48Bet UMa ; 2.37; 10600;occ; 119; 0;46866
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6; 3824.7; 15-FEB-2011 18:33:30; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46866
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8; 4308.3; 15-FEB-2011 18:41:33; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46866
9; 4854.4; 15-FEB-2011 18:50:40; Bright; 50.0; 59; 55Alp Oph ; 2.08; 8900;occ; 100; 0;46866
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12; 5738.9; 15-FEB-2011 19:05:24; Dark ; 71.0; 16; 21Alp Sco ; 1.02; 3000;occ; 142; 0;46866
13; 5873.1; 15-FEB-2011 19:07:38; Dark ; 39.0; 158; 6Pi Sco ; 2.91; 28000;occ; 78; 0;46866
14; 6093.6; 15-FEB-2011 19:11:19; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46867
15; 6281.0; 15-FEB-2011 19:14:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46867
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17; 6488.9; 15-FEB-2011 19:17:54; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46867
18; 6575.6; 15-FEB-2011 19:19:21; Dark ; 41.5; 20; Bet Cru ; 1.25; 30000;occ; 83; 0;46867
19; 6649.9; 15-FEB-2011 19:20:35; Dark ; 40.5; 129; Del Cru ; 2.79; 26000;occ; 81; 0;46867
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21; 3068.4; 16-FEB-2011 04:22:18; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46872
22; 3532.9; 16-FEB-2011 04:30:02; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46872
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3; -1705.1; 16-FEB-2011 04:42:58; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46872
4; -1156.7; 16-FEB-2011 04:52:07; Bright; 48.0; 59; 55Alp Oph ; 2.08; 8900;occ; 96; 0;46872
5; -1019.4; 16-FEB-2011 04:54:24; Dark ; 49.5; 126; 60Bet Oph ; 2.77; 4250;occ; 99; 0;46872
6; -574.6; 16-FEB-2011 05:01:49; Dark ; 49.0; 86; 35Eta Oph ; 2.43; 10200;occ; 98; 0;46872
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8; 86.1; 16-FEB-2011 05:12:49; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46873
9; 271.6; 16-FEB-2011 05:15:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46873
10; 396.2; 16-FEB-2011 05:17:59; Dark ; 50.0; 10; Bet Cen ; 0.61; 28000;occ; 100; 0;46873

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13; 639.1; 16-FEB-2011 05:22:02; Dark ; 40.5; 129; Del Cru ; 2.79; 26000;occ; 81; 0;46873
14; 743.5; 16-FEB-2011 05:23:47; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46873
15; 921.3; 16-FEB-2011 05:26:45; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;46873
16; 1728.8; 16-FEB-2011 05:40:12; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;46873
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18; 2362.6; 16-FEB-2011 05:50:46; Bright; 45.0; 166; 17Eps Leo ; 2.98; 6000;occ; 90; 0;46873
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 4; 2358.7; 16-FEB-2011 20:52:48; Bright; 47.0; 166; 17Eps Leo ; 2.98; 6000;occ; 94; 0;46882
 5; 3061.7; 16-FEB-2011 21:04:31; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46882
 6; 3529.8; 16-FEB-2011 21:12:19; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46882
 7; 3819.6; 16-FEB-2011 21:17:09; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46882
 8; 4050.1; 16-FEB-2011 21:20:59; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46882
 9; 4309.6; 16-FEB-2011 21:25:19; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46882
10; 4862.3; 16-FEB-2011 21:34:32; Bright; 50.0; 59; 55Alp Oph ; 2.08; 8900;occ; 100; 0;46882
11; 4999.9; 16-FEB-2011 21:36:49; Dark ; 50.5; 126; 60Bet Oph ; 2.77; 4250;occ; 101; 0;46882
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 3; 97.5; 16-FEB-2011 23:35:35; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46884
 4; 280.0; 16-FEB-2011 23:38:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46884
 5; 403.1; 16-FEB-2011 23:40:40; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46884
 6; 487.6; 16-FEB-2011 23:42:05; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46884
 7; 628.4; 16-FEB-2011 23:44:26; Dark ; 59.0; 26; Gam Cru ; 1.62; 2900;occ; 118; 0;46884
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 9; 926.0; 16-FEB-2011 23:49:23; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46884
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11; 2160.0; 17-FEB-2011 00:09:57; Bright; 50.5; 22; 32Alp Leo ; 1.36; 15200;occ; 101; 0;46884
12; 2357.8; 17-FEB-2011 00:13:15; Bright; 43.5; 166; 17Eps Leo ; 2.98; 6000;occ; 87; 0;46884
13; 3060.5; 17-FEB-2011 00:24:58; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46884
14; 3529.3; 17-FEB-2011 00:32:46; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46884
15; 3819.0; 17-FEB-2011 00:37:36; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;46884
16; 4049.8; 17-FEB-2011 00:41:27; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46884
17; 4309.8; 17-FEB-2011 00:45:47; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46884
18; 4863.2; 17-FEB-2011 00:55:00; Bright; 49.5; 59; 55Alp Oph ; 2.08; 8900;occ; 99; 0;46884
19; 5001.2; 17-FEB-2011 00:57:18; Dark ; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46884
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 5; -1018.9; 16-FEB-2011 06:34:38; Dark ; 53.0; 126; 60Bet Oph ; 2.77; 4250;occ; 106; 0;46873
 6; -573.9; 16-FEB-2011 06:42:03; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46873
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 8; 87.0; 16-FEB-2011 06:53:04; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46874
 9; 272.3; 16-FEB-2011 06:56:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46874
10; 396.9; 16-FEB-2011 06:58:14; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46874
11; 480.0; 16-FEB-2011 06:59:37; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46874
12; 565.8; 16-FEB-2011 07:01:03; Dark ; 48.5; 20; Bet Cru ; 1.25; 30000;occ; 97; 0;46874
13; 639.8; 16-FEB-2011 07:02:17; Dark ; 40.5; 129; Del Cru ; 2.79; 26000;occ; 81; 0;46874
14; 744.2; 16-FEB-2011 07:04:01; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46874
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 3; 2361.6; 16-FEB-2011 09:11:13; Bright; 44.0; 166; 17Eps Leo ; 2.98; 6000;occ; 88; 0;46875
 4; 3066.4; 16-FEB-2011 09:22:58; Bright; 48.5; 82; 48Bet UMa ; 2.37; 10600;occ; 97; 0;46875
 5; 3532.0; 16-FEB-2011 09:30:43; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46875
 6; 3821.8; 16-FEB-2011 09:35:33; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46875
 7; 4051.1; 16-FEB-2011 09:39:22; Bright; 49.0; 130; 23Bet Dra ; 2.80; 5800;occ; 98; 0;46875
 8; 4309.1; 16-FEB-2011 09:43:40; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46875
 9; 4858.9; 16-FEB-2011 09:52:50; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46875

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 11; 5442.1; 16-FEB-2011 10:02:33; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46875
 12; 5749.3; 16-FEB-2011 10:07:41; Dark ; 57.5; 16; 21Alp Sco ; 1.02; 3000;occ; 115; 0;46875
 13; 6103.1; 16-FEB-2011 10:13:34; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46876
 14; 6287.8; 16-FEB-2011 10:16:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46876
 15; 6412.2; 16-FEB-2011 10:18:43; Dark ; 54.5; 10; Bet Cen ; 0.61; 28000;occ; 109; 0;46876
 16; 6495.5; 16-FEB-2011 10:20:07; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46876
 17; 6580.7; 16-FEB-2011 10:21:32; Dark ; 42.5; 20; Bet Cru ; 1.25; 30000;occ; 85; 0;46876
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 19; 6759.5; 16-FEB-2011 10:24:31; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46876
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 5; 3531.6; 16-FEB-2011 11:10:57; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46876
 6; 3821.5; 16-FEB-2011 11:15:47; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;46876
 7; 4051.0; 16-FEB-2011 11:19:36; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46876
 8; 4309.1; 16-FEB-2011 11:23:54; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46876
 9; 4859.3; 16-FEB-2011 11:33:04; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46876
 10; 4996.8; 16-FEB-2011 11:35:22; Dark ; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;46876
 11; 5443.0; 16-FEB-2011 11:42:48; Dark ; 52.5; 86; 35Eta Oph ; 2.43; 10200;occ; 105; 0;46876
 12; 5750.3; 16-FEB-2011 11:47:55; Dark ; 71.0; 16; 21Alp Sco ; 1.02; 3000;occ; 142; 0;46876
 13; 6104.2; 16-FEB-2011 11:53:49; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;46877
 14; 6288.6; 16-FEB-2011 11:56:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46877
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 16; 6496.2; 16-FEB-2011 12:00:21; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46877
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 18; 6655.1; 16-FEB-2011 12:03:00; Dark ; 41.0; 129; Del Cru ; 2.79; 26000;occ; 82; 0;46877
 19; 6760.2; 16-FEB-2011 12:04:45; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46877
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 5; 3531.4; 16-FEB-2011 12:51:10; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46877
 6; 3821.3; 16-FEB-2011 12:56:00; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46877
 7; 4050.9; 16-FEB-2011 12:59:50; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46877
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 9; 4859.9; 16-FEB-2011 13:13:19; Bright; 51.5; 59; 55Alp Oph ; 2.08; 8900;occ; 103; 0;46877
 10; 4997.4; 16-FEB-2011 13:15:37; Dark ; 49.0; 126; 60Bet Oph ; 2.77; 4250;occ; 98; 0;46877
 11; 5443.9; 16-FEB-2011 13:23:03; Dark ; 54.5; 86; 35Eta Oph ; 2.43; 10200;occ; 109; 0;46877
 12; 5751.4; 16-FEB-2011 13:28:11; Dark ; 57.5; 16; 21Alp Sco ; 1.02; 3000;occ; 115; 0;46877
 13; 6105.3; 16-FEB-2011 13:34:04; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46878
 14; 6289.4; 16-FEB-2011 13:37:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46878
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 16; 6581.9; 16-FEB-2011 13:42:01; Dark ; 42.0; 20; Bet Cru ; 1.25; 30000;occ; 84; 0;46878
 17; 6760.9; 16-FEB-2011 13:45:00; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46878
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 4; 3064.5; 16-FEB-2011 14:23:38; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46878
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 7; 4050.6; 16-FEB-2011 14:40:04; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46878
 8; 4309.4; 16-FEB-2011 14:44:22; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;46878
 9; 4860.3; 16-FEB-2011 14:53:33; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46878
 10; 4998.0; 16-FEB-2011 14:55:51; Dark ; 52.5; 126; 60Bet Oph ; 2.77; 4250;occ; 105; 0;46878
 11; 5444.9; 16-FEB-2011 15:03:18; Dark ; 52.0; 86; 35Eta Oph ; 2.43; 10200;occ; 104; 0;46878
 12; 5752.6; 16-FEB-2011 15:08:26; Dark ; 57.0; 16; 21Alp Sco ; 1.02; 3000;occ; 114; 0;46878
 13; 6106.3; 16-FEB-2011 15:14:19; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46879
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 15; 6414.0; 16-FEB-2011 15:19:27; Dark ; 46.5; 10; Bet Cen ; 0.61; 28000;occ; 93; 0;46879
 16; 6582.4; 16-FEB-2011 15:22:16; Dark ; 41.5; 20; Bet Cru ; 1.25; 30000;occ; 83; 0;46879


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3; 280.8; 17-FEB-2011 01:18:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46885
4; 403.8; 17-FEB-2011 01:20:55; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46885
5; 488.6; 17-FEB-2011 01:22:20; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46885
6; 629.0; 17-FEB-2011 01:24:40; Dark ; 57.5; 26; Gam Cru ; 1.62; 2900;occ; 115; 0;46885
7; 751.2; 17-FEB-2011 01:26:42; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46885
8; 926.6; 17-FEB-2011 01:29:38; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46885
9; 1729.0; 17-FEB-2011 01:43:00; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;46885
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11; 2357.4; 17-FEB-2011 01:53:29; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46885
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13; 5535.0; 21-FEB-2011 15:21:37; Dark ; 43.5; 116; 19Del Sgr ; 2.70; 4100;occ; 87; 0;46950
14; 5745.6; 21-FEB-2011 15:25:07; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;46950
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6; 3795.9; 21-FEB-2011 16:32:51; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46951
7; 4039.0; 21-FEB-2011 16:36:55; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46951
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9; 4744.7; 21-FEB-2011 16:48:40; Bright; 41.0; 168; 17Zet Aql ; 2.99; 11000;occ; 82; 0;46951
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21; 6805.8; 21-FEB-2011 17:23:01; Dark ; 46.5; 99; Del Cen ; 2.58; 26000;occ; 93; 0;46952
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4; 3018.9; 21-FEB-2011 18:00:09; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46952

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3; -264.3; 22-FEB-2011 01:26:35; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;46956
4; -94.5; 22-FEB-2011 01:29:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46956
5; 177.6; 22-FEB-2011 01:33:57; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;46957
6; 368.1; 22-FEB-2011 01:37:08; Dark ; 46.5; 4; Alp1Cen ;-0.01; 5800;occ; 93; 0;46957
7; 447.6; 22-FEB-2011 01:38:27; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;46957
8; 542.8; 22-FEB-2011 01:40:02; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46957
9; 670.0; 22-FEB-2011 01:42:10; Dark ; 53.0; 26; Gam Cru ; 1.62; 2900;occ; 106; 0;46957
10; 794.6; 22-FEB-2011 01:44:14; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;46957
11; 955.7; 22-FEB-2011 01:46:55; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;46957
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16; 3505.7; 22-FEB-2011 02:29:25; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46957
17; 3793.6; 22-FEB-2011 02:34:13; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;46957
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19; 4315.0; 22-FEB-2011 02:42:55; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46957
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23; 5457.1; 22-FEB-2011 03:01:57; Dark ; 45.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 91; 0;46957
24; 5538.5; 22-FEB-2011 03:03:18; Dark ; 45.5; 116; 19Del Sgr ; 2.70; 4100;occ; 91; 0;46957
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 30; 6557.6; 22-FEB-2011 03:20:17; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46958
 31; 6684.7; 22-FEB-2011 03:22:24; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46958
 32; 6809.5; 22-FEB-2011 03:24:29; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46958
 33; 6970.1; 22-FEB-2011 03:27:10; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46958
 34; 7747.6; 22-FEB-2011 03:40:07; Dark ; 50.5; 48; 30Alp Hya ; 1.98; 4100;occ; 101; 0;46958
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 38; 9519.6; 22-FEB-2011 04:09:39; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46958

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 5; -1267.5; 22-FEB-2011 04:30:20; Bright; 55.0; 168; 17Zet Aql ; 2.99; 11000;occ; 110; 0;46958
 6; -1110.0; 22-FEB-2011 04:32:58; Dark ; 56.0; 59; 55Alp Oph ; 2.08; 8900;occ; 112; 0;46958
 7; -966.6; 22-FEB-2011 04:35:21; Dark ; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46958
 8; -556.3; 22-FEB-2011 04:42:11; Dark ; 43.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 86; 0;46958
 9; -475.0; 22-FEB-2011 04:43:33; Dark ; 45.0; 116; 19Del Sgr ; 2.70; 4100;occ; 90; 0;46958
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 13; 369.4; 22-FEB-2011 04:57:37; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;46959
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 23; 3505.2; 22-FEB-2011 05:49:53; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;46959

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 4; 3013.8; 22-FEB-2011 09:02:10; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;46961
 5; 3504.4; 22-FEB-2011 09:10:20; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;46961
 6; 3792.0; 22-FEB-2011 09:15:08; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46961
 7; 4037.2; 22-FEB-2011 09:19:13; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;46961
 8; 4315.4; 22-FEB-2011 09:23:51; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;46961
 9; 4747.4; 22-FEB-2011 09:31:03; Bright; 53.0; 168; 17Zet Aql ; 2.99; 11000;occ; 106; 0;46961
 10; 4905.6; 22-FEB-2011 09:33:41; Dark ; 58.0; 59; 55Alp Oph ; 2.08; 8900;occ; 116; 0;46961
 11; 5049.5; 22-FEB-2011 09:36:05; Dark ; 55.5; 126; 60Bet Oph ; 2.77; 4250;occ; 111; 0;46961
 12; 5459.2; 22-FEB-2011 09:42:55; Dark ; 43.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 86; 0;46961
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 15; 5924.2; 22-FEB-2011 09:50:40; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;46961
 16; 6197.3; 22-FEB-2011 09:55:13; Dark ; 51.0; 131; Gam Lup ; 2.80; 26000;occ; 102; 0;46962
 17; 6385.2; 22-FEB-2011 09:58:21; Dark ; 46.5; 4; Alp1Cen ;-0.01; 5800;occ; 93; 0;46962
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 22; 6971.6; 22-FEB-2011 10:08:07; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;46962
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 3; 2330.6; 22-FEB-2011 10:31:00; Bright; 42.5; 166; 17Eps Leo ; 2.98; 6000;occ; 85; 0;46962
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 6; 3791.5; 22-FEB-2011 10:55:21; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46962
 7; 4036.8; 22-FEB-2011 10:59:27; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;46962


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9; 4747.5; 22-FEB-2011 11:11:17; Bright; 55.0; 168; 17Zet Aql ; 2.99; 11000;occ; 110; 0;46962
10; 4906.3; 22-FEB-2011 11:13:56; Dark ; 61.0; 59; 55Alp Oph ; 2.08; 8900;occ; 122; 0;46962
11; 5050.3; 22-FEB-2011 11:16:20; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46962
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13; 5541.1; 22-FEB-2011 11:24:31; Dark ; 41.0; 116; 19Del Sgr ; 2.70; 4100;occ; 82; 0;46962
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3; 2330.4; 22-FEB-2011 12:11:14; Bright; 41.0; 166; 17Eps Leo ; 2.98; 6000;occ; 82; 0;46963
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6; 3791.2; 22-FEB-2011 12:35:35; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46963
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8; 4315.5; 22-FEB-2011 12:44:19; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46963
9; 4747.7; 22-FEB-2011 12:51:31; Bright; 55.0; 168; 17Zet Aql ; 2.99; 11000;occ; 110; 0;46963
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9; 4907.6; 22-FEB-2011 14:34:25; Dark ; 55.5; 59; 55Alp Oph ; 2.08; 8900;occ; 111; 0;46964
10; 5051.7; 22-FEB-2011 14:36:49; Dark ; 58.5; 126; 60Bet Oph ; 2.77; 4250;occ; 117; 0;46964
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14; 5927.1; 22-FEB-2011 14:51:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46964
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17; 6404.5; 24-FEB-2011 15:26:08; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;46994
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21; 6830.0; 24-FEB-2011 15:33:14; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;46994
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 7; 3779.1; 24-FEB-2011 16:22:37; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;46994
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13; 5620.9; 24-FEB-2011 16:53:19; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;46994
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13; 5621.4; 24-FEB-2011 18:33:33; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;46995
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 20; 6705.4; 24-FEB-2011 18:51:37; Dark ; 55.0; 26; Gam Cru ; 1.62; 2900;occ; 110; 0;46996
 21; 6831.1; 24-FEB-2011 18:53:43; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46996
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 11; 2838.5; 25-FEB-2011 02:08:20; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;47000
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 18; 4758.4; 25-FEB-2011 02:40:20; Bright; 56.0; 168; 17Zet Aql ; 2.99; 11000;occ; 112; 0;47000
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 22; 5573.9; 25-FEB-2011 02:53:56; Dark ; 55.0; 86; 35Eta Oph ; 2.43; 10200;occ; 110; 0;47000
 23; 5782.2; 25-FEB-2011 02:57:24; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;47000
 24; 5962.0; 25-FEB-2011 03:00:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47000
 25; 6242.1; 25-FEB-2011 03:05:04; Dark ; 50.5; 131; Gam Lup ; 2.80; 26000;occ; 101; 0;47001
 26; 6487.9; 25-FEB-2011 03:09:10; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;47001
 27; 6589.0; 25-FEB-2011 03:10:51; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47001
 28; 6707.9; 25-FEB-2011 03:12:50; Dark ; 57.5; 26; Gam Cru ; 1.62; 2900;occ; 115; 0;47001
 29; 6833.6; 25-FEB-2011 03:14:55; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;47001
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 32; 8851.5; 25-FEB-2011 03:48:33; Bright; 54.5; 174; 52Psi UMa ; 3.00; 4400;occ; 109; 0;47001
 33; 9005.8; 25-FEB-2011 03:51:08; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;47001
 34; 9096.1; 25-FEB-2011 03:52:38; Bright; 47.5; 87; 64Gam UMa ; 2.43; 11000;occ; 95; 0;47001

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 12; 475.2; 25-FEB-2011 06:29:39; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;47003
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 2; 2318.2; 25-FEB-2011 20:22:14; Bright; 39.5; 166; 17Eps Leo ; 2.98; 6000;occ; 79; 0;47011

3; 2830.3; 25-FEB-2011 20:30:46; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;47011
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 5; 3074.2; 25-FEB-2011 20:34:50; Bright; 48.0; 87; 64Gam UMa ; 2.43; 11000;occ; 96; 0;47011
 6; 3274.9; 25-FEB-2011 20:38:11; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;47011
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 9; 4026.6; 25-FEB-2011 20:50:43; Bright; 47.0; 130; 23Bet Dra ; 2.80; 5800;occ; 94; 0;47011
 10; 4317.8; 25-FEB-2011 20:55:34; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;47011
 11; 4761.4; 25-FEB-2011 21:02:58; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;47011
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 11; 825.5; 25-FEB-2011 21:37:36; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;47012
 12; 2118.8; 25-FEB-2011 21:59:09; Bright; 45.0; 22; 32Alp Leo ; 1.36; 15200;occ; 90; 0;47012
 13; 2318.1; 25-FEB-2011 22:02:28; Bright; 40.0; 166; 17Eps Leo ; 2.98; 6000;occ; 80; 0;47012
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 19; 3771.6; 25-FEB-2011 22:26:42; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;47012
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 22; 4761.6; 25-FEB-2011 22:43:12; Bright; 38.5; 168; 17Zet Aql ; 2.99; 11000;occ; 77; 0;47012
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 13; 2985.4; 25-FEB-2011 23:53:49; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;47013
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