

GOMOS Daily Report 11-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	14FEB2011 04:53:05
Data source version	GOMOS/5.01
Start time of products	11FEB2011 00:02:54
Stop time of products	11FEB2011 23:57:01
Store outputs in DB	Yes
Nb of level 1b prods	115
Nb of prods with errors	0

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

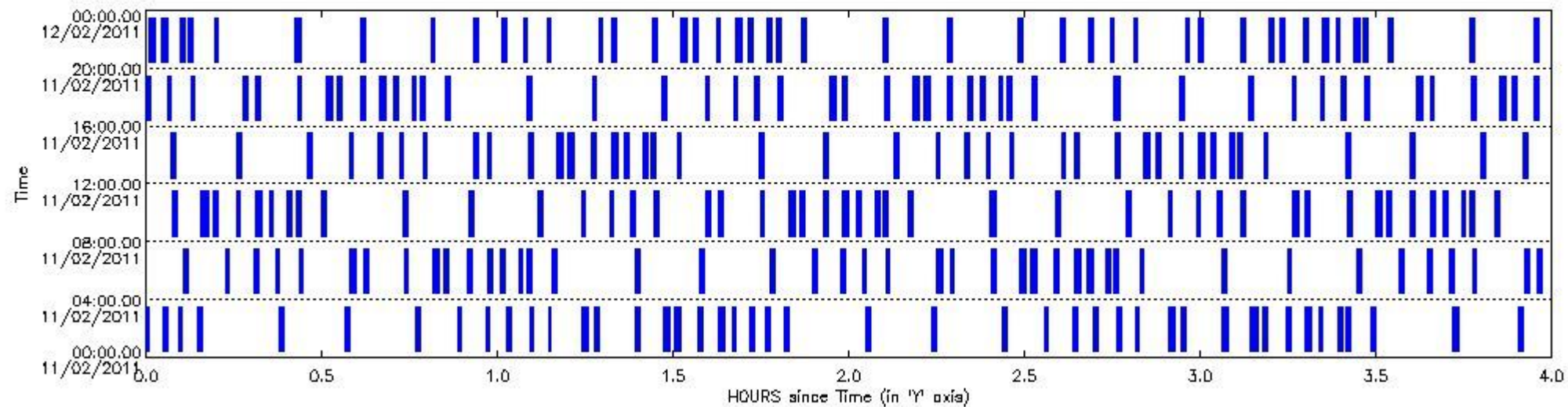
2.1 Level 0 products arrived in PCF (see template [here](#))

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)

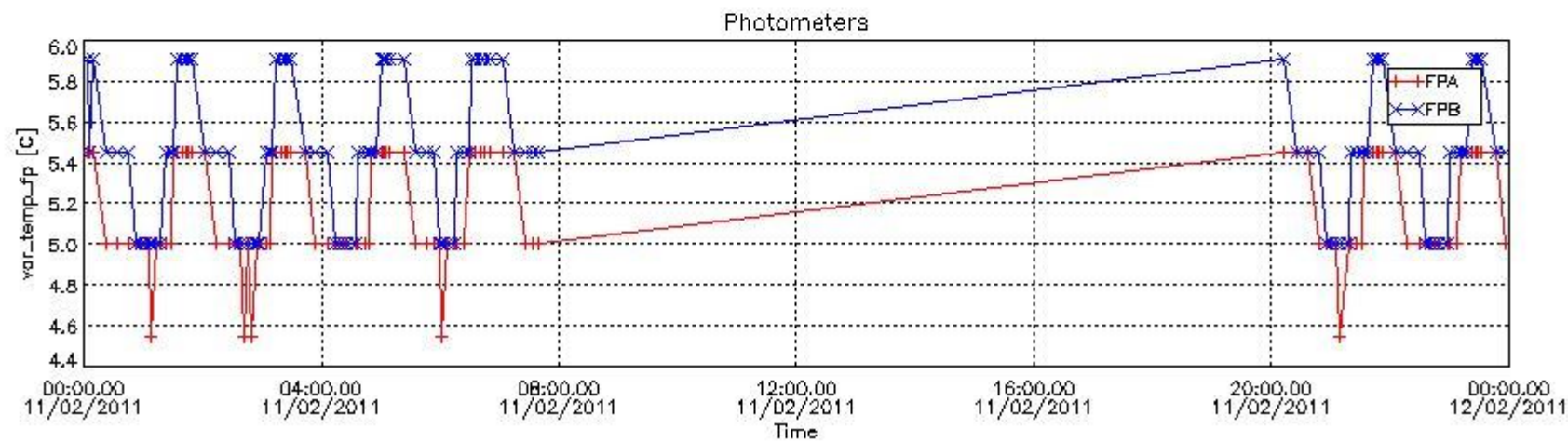
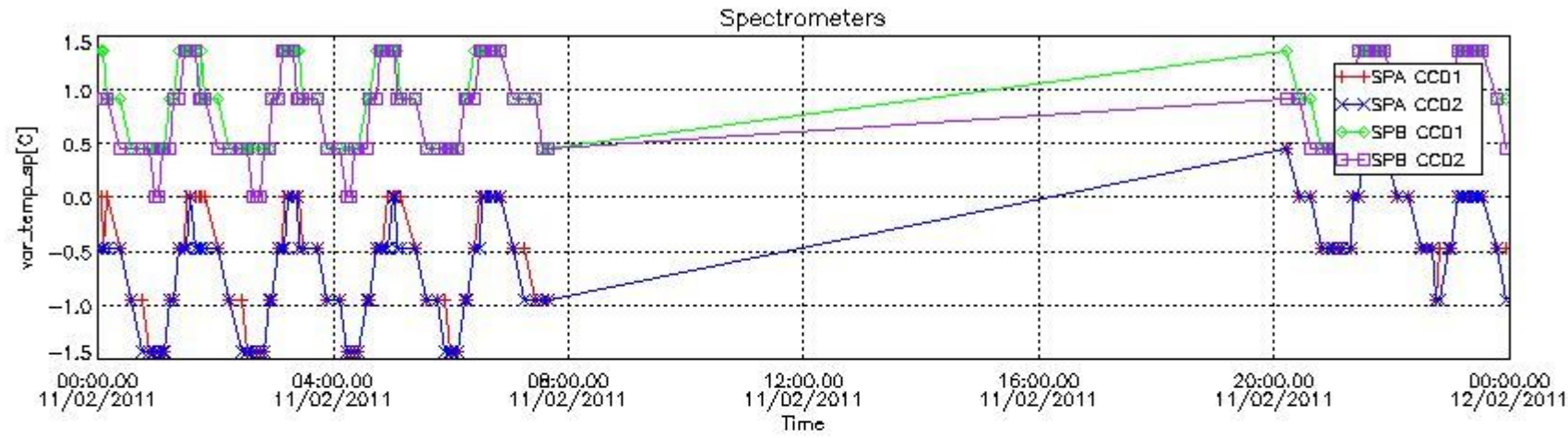
No missing products.

2.4 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20110211_000254_000000483099_00232_46798_0798.N1	11-FEB-2011 00:02:54	Dark	47.500	12	Alp1Cru	0.77500	30000.	95	46798	No
2	GOM_TRA_1PNPDE20110211_000526_000000443099_00232_46798_0799.N1	11-FEB-2011 00:05:26	Dark	44.000	99	Del Cen	2.5750	26000.	88	46798	No
3	GOM_TRA_1PNPDE20110211_000839_000000473099_00232_46798_0800.N1	11-FEB-2011 00:08:39	Dark	46.500	113	Mu Vel	2.6920	5000.0	93	46798	No
4	GOM_TRA_1PNPDE20110211_002239_000000473099_00232_46798_0801.N1	11-FEB-2011 00:22:39	Straylight	47.000	48	30Alp Hya	1.9770	4100.0	94	46798	No
5	GOM_TRA_1PNPDE20110211_003353_000000483099_00232_46798_0802.N1	11-FEB-2011 00:33:53	Bright	47.500	166	17Eps Leo	2.9800	6000.0	95	46798	No
6	GOM_TRA_1PNPDE20110211_004552_000000463099_00232_46798_0803.N1	11-FEB-2011 00:45:52	Bright	46.000	82	48Bet UMa	2.3650	10600.	92	46798	No
7	GOM_TRA_1PNPDE20110211_005308_000000423099_00232_46798_0804.N1	11-FEB-2011 00:53:08	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	46798	No
8	GOM_TRA_1PNPDE20110211_005757_000000393099_00232_46798_0805.N1	11-FEB-2011 00:57:57	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	46798	No
9	GOM_TRA_1PNPDE20110211_010132_000000413099_00232_46798_0806.N1	11-FEB-2011 01:01:32	Bright	40.500	130	23Bet Dra	2.7990	5800.0	81	46798	No
10	GOM_TRA_1PNPDE20110211_010535_000000363099_00232_46798_0807.N1	11-FEB-2011 01:05:35	Bright	35.500	5	3Alp Lyr	0.033000	11000.	71	46798	No
11	GOM_TRA_1PNPDE20110211_010838_000000293099_00232_46798_0808.N1	11-FEB-2011 01:08:38	Twilight_and_stray	29.000	133	40Zet Her	2.8070	6000.0	58	46798	No
12	GOM_TRA_1PNPDE20110211_011417_000000613099_00232_46798_0809.N1	11-FEB-2011 01:14:17	Bright	61.000	59	55Alp Oph	2.0800	8900.0	122	46798	No

72	GOM_TRA_1PNPDE20110211_064514_000000483099_00236_46802_0757.N1	11-FEB-2011 06:45:14	Dark	47.500	64	Gam Cen	2.2000	10600.	95	46802	No
73	GOM_TRA_1PNPDE20110211_064937_000000463099_00236_46802_0758.N1	11-FEB-2011 06:49:37	Dark	46.000	113	Mu Vel	2.6920	5000.0	92	46802	No
74	GOM_TRA_1PNPDE20110211_070336_000000493099_00236_46802_0759.N1	11-FEB-2011 07:03:36	Straylight	49.000	48	30Alp Hya	1.9770	4100.0	98	46802	No
75	GOM_TRA_1PNPDE20110211_071447_000000473099_00236_46802_0760.N1	11-FEB-2011 07:14:47	Bright	46.500	166	17Eps Leo	2.9800	6000.0	93	46802	No
76	GOM_TRA_1PNPDE20110211_072646_000000473099_00236_46802_0761.N1	11-FEB-2011 07:26:46	Bright	47.000	82	48Bet UMa	2.3650	10600.	94	46802	No
77	GOM_TRA_1PNPDE20110211_073403_000000383099_00236_46802_0762.N1	11-FEB-2011 07:34:03	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	46802	No
78	GOM_TRA_1PNPDE20110211_073852_000000173099_00236_46802_0763.N1	11-FEB-2011 07:38:52	Twl_and_stray	17.000	119	14Eta Dra	2.7270	4700.0	34	46802	No
79	GOM_TRA_1PNPDE20110211_201133_000000453099_00244_46810_1074.N1	11-FEB-2011 20:11:33	Dark	45.000	113	Mu Vel	2.6920	5000.0	90	46810	No
80	GOM_TRA_1PNPDE20110211_202528_000000573099_00244_46810_1075.N1	11-FEB-2011 20:25:28	Straylight	57.000	48	30Alp Hya	1.9770	4100.0	114	46810	No
81	GOM_TRA_1PNPDE20110211_203635_000000483099_00244_46810_1076.N1	11-FEB-2011 20:36:35	Bright	48.000	166	17Eps Leo	2.9800	6000.0	96	46810	No
82	GOM_TRA_1PNPDE20110211_204832_000000463099_00244_46810_1077.N1	11-FEB-2011 20:48:32	Bright	46.000	82	48Bet UMa	2.3650	10600.	92	46810	No
83	GOM_TRA_1PNPDE20110211_205553_000000433099_00244_46810_1078.N1	11-FEB-2011 20:55:53	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	46810	No
84	GOM_TRA_1PNPDE20110211_210042_000000443099_00244_46810_1079.N1	11-FEB-2011 21:00:42	Bright	43.500	119	14Eta Dra	2.7270	4700.0	87	46810	No
85	GOM_TRA_1PNPDE20110211_210419_000000413099_00244_46810_1080.N1	11-FEB-2011 21:04:19	Bright	40.500	130	23Bet Dra	2.7990	5800.0	81	46810	No
86	GOM_TRA_1PNPDE20110211_210824_000000353099_00244_46810_1081.N1	11-FEB-2011 21:08:24	Bright	35.000	5	3Alp Lyr	0.033000	11000.	70	46810	No
87	GOM_TRA_1PNPDE20110211_211711_000000433099_00244_46810_1082.N1	11-FEB-2011 21:17:11	Bright	42.500	59	55Alp Oph	2.0800	8900.0	85	46810	No
88	GOM_TRA_1PNPDE20110211_211925_000000463099_00244_46810_1083.N1	11-FEB-2011 21:19:25	Bright	45.500	126	60Bet Oph	2.7700	4250.0	91	46810	No
89	GOM_TRA_1PNPDE20110211_212630_000000473099_00244_46810_1134.N1	11-FEB-2011 21:26:30	Dark	47.000	86	35Eta Oph	2.4300	10200.	94	46810	No
90	GOM_TRA_1PNPDE20110211_213121_000000583099_00244_46810_1135.N1	11-FEB-2011 21:31:21	Dark	58.000	16	21Alp Sco	1.0200	3000.0	116	46810	No
91	GOM_TRA_1PNPDE20110211_213320_000000543099_00244_46810_1136.N1	11-FEB-2011 21:33:20	Dark	53.500	158	6Pi Sco	2.9060	28000.	107	46810	No
92	GOM_TRA_1PNPDE20110211_213718_000000463099_00245_46811_1137.N1	11-FEB-2011 21:37:18	Dark	45.500	131	Gam Lup	2.8000	26000.	91	46811	No
93	GOM_TRA_1PNPDE20110211_214253_000000473099_00245_46811_1138.N1	11-FEB-2011 21:42:53	Dark	46.500	10	Bet Cen	0.61000	28000.	93	46811	No
94	GOM_TRA_1PNPDE20110211_214602_000000443099_00245_46811_1139.N1	11-FEB-2011 21:46:02	Dark	44.000	12	Alp1Cru	0.77500	30000.	88	46811	No
95	GOM_TRA_1PNPDE20110211_214727_000000523099_00245_46811_1140.N1	11-FEB-2011 21:47:27	Dark	51.500	64	Gam Cen	2.2000	10600.	103	46811	No
96	GOM_TRA_1PNPDE20110211_215148_000000483099_00245_46811_1141.N1	11-FEB-2011 21:51:48	Dark	48.000	113	Mu Vel	2.6920	5000.0	96	46811	No
97	GOM_TRA_1PNPDE20110211_220542_000000503099_00245_46811_1142.N1	11-FEB-2011 22:05:42	Straylight	50.000	48	30Alp Hya	1.9770	4100.0	100	46811	No
98	GOM_TRA_1PNPDE20110211_221648_000000483099_00245_46811_1143.N1	11-FEB-2011 22:16:48	Bright	47.500	166	17Eps Leo	2.9800	6000.0	95	46811	No
99	GOM_TRA_1PNPDE20110211_222845_000000463099_00245_46811_1144.N1	11-FEB-2011 22:28:45	Bright	46.000	82	48Bet UMa	2.3650	10600.	92	46811	No
100	GOM_TRA_1PNPDE20110211_223606_000000393099_00245_46811_1145.N1	11-FEB-2011 22:36:06	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	46811	No
101	GOM_TRA_1PNPDE20110211_224056_000000433099_00245_46811_1146.N1	11-FEB-2011 22:40:56	Bright	43.000	119	14Eta Dra	2.7270	4700.0	86	46811	No
102	GOM_TRA_1PNPDE20110211_224433_000000403099_00245_46811_1147.N1	11-FEB-2011 22:44:33	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	46811	No
103	GOM_TRA_1PNPDE20110211_224838_000000383099_00245_46811_1148.N1	11-FEB-2011 22:48:38	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	46811	No
104	GOM_TRA_1PNPDE20110211_225725_000000423099_00245_46811_1149.N1	11-FEB-2011 22:57:25	Bright	42.000	59	55Alp Oph	2.0800	8900.0	84	46811	No
105	GOM_TRA_1PNPDE20110211_225939_000000453099_00245_46811_1150.N1	11-FEB-2011 22:59:39	Bright	44.500	126	60Bet Oph	2.7700	4250.0	89	46811	No
106	GOM_TRA_1PNPDE20110211_230644_000000523099_00245_46811_1205.N1	11-FEB-2011 23:06:44	Dark	51.500	86	35Eta Oph	2.4300	10200.	103	46811	No
107	GOM_TRA_1PNPDE20110211_231136_000000623099_00245_46811_1206.N1	11-FEB-2011 23:11:36	Dark	61.500	16	21Alp Sco	1.0200	3000.0	123	46811	No
108	GOM_TRA_1PNPDE20110211_231336_000000513099_00245_46811_1207.N1	11-FEB-2011 23:13:36	Dark	51.000	158	6Pi Sco	2.9060	28000.	102	46811	No
109	GOM_TRA_1PNPDE20110211_231732_000000473099_00246_46812_1208.N1	11-FEB-2011 23:17:32	Dark	46.500	131	Gam Lup	2.8000	26000.	93	46812	No
110	GOM_TRA_1PNPDE20110211_232308_000000443099_00246_46812_1209.N1	11-FEB-2011 23:23:08	Dark	44.000	10	Bet Cen	0.61000	28000.	88	46812	No
111	GOM_TRA_1PNPDE20110211_232617_000000503099_00246_46812_1210.N1	11-FEB-2011 23:26:17	Dark	49.500	12	Alp1Cru	0.77500	30000.	99	46812	No
112	GOM_TRA_1PNPDE20110211_232742_000000563099_00246_46812_1211.N1	11-FEB-2011 23:27:42	Dark	55.500	64	Gam Cen	2.2000	10600.	111	46812	No
113	GOM_TRA_1PNPDE20110211_233202_000000473099_00246_46812_1212.N1	11-FEB-2011 23:32:02	Dark	47.000	113	Mu Vel	2.6920	5000.0	94	46812	No
114	GOM_TRA_1PNPDE20110211_234556_000000483099_00246_46812_1213.N1	11-FEB-2011 23:45:56	Straylight	47.500	48	30Alp Hya	1.9770	4100.0	95	46812	No
115	GOM_TRA_1PNPDE20110211_235701_000000473099_00246_46812_1214.N1	11-FEB-2011 23:57:01	Bright	47.000	166	17Eps Leo	2.9800	6000.0	94	46812	No

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



4. Overview of dark signal processing per product

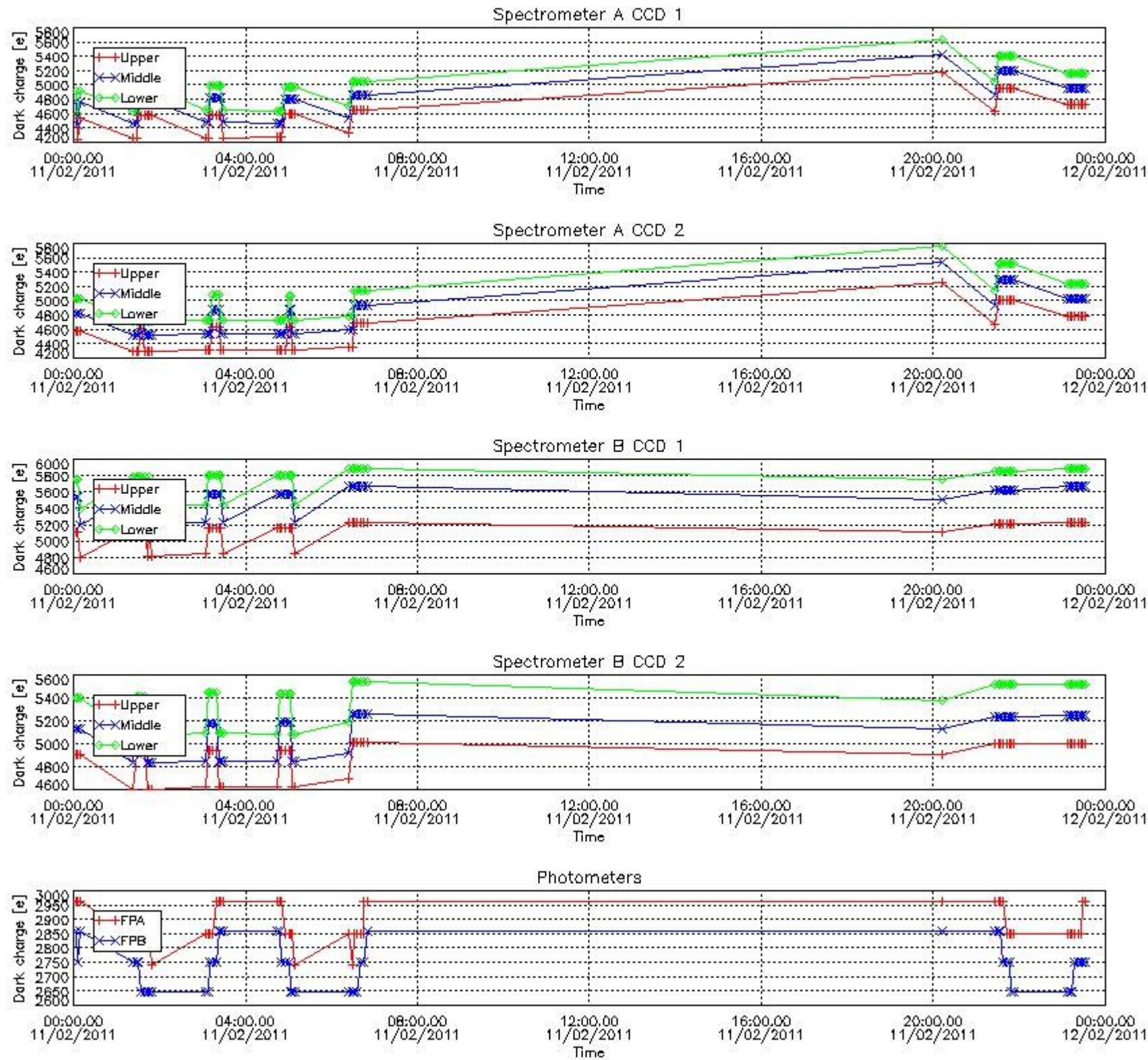
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount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

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

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

Product name	DC information
GOM_TRA_1PNPDE20110211_201133_000000453099_00244_46810_1074.N1	DC map used
GOM_TRA_1PNPDE20110211_202528_000000573099_00244_46810_1075.N1	DC map used
GOM_TRA_1PNPDE20110211_203635_000000483099_00244_46810_1076.N1	DC map used
GOM_TRA_1PNPDE20110211_204832_000000463099_00244_46810_1077.N1	DC map used
GOM_TRA_1PNPDE20110211_205553_000000433099_00244_46810_1078.N1	DC map used
GOM_TRA_1PNPDE20110211_210042_000000443099_00244_46810_1079.N1	DC map used
GOM_TRA_1PNPDE20110211_210419_000000413099_00244_46810_1080.N1	DC map used
GOM_TRA_1PNPDE20110211_210824_000000353099_00244_46810_1081.N1	DC map used
GOM_TRA_1PNPDE20110211_211711_000000433099_00244_46810_1082.N1	DC map used
GOM_TRA_1PNPDE20110211_211925_000000463099_00244_46810_1083.N1	DC map used

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



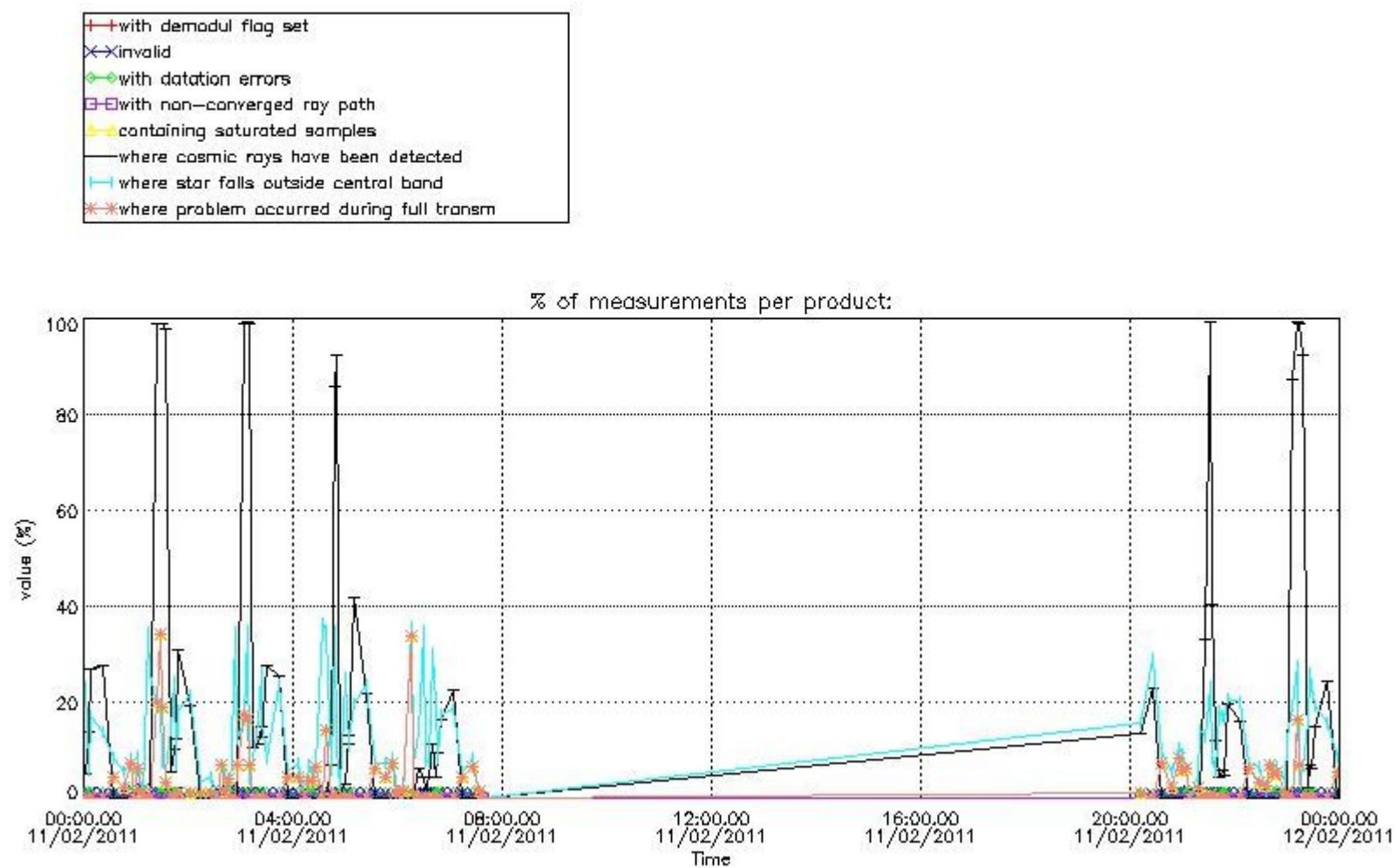
5. Demodulation flag and quality information monitoring

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.

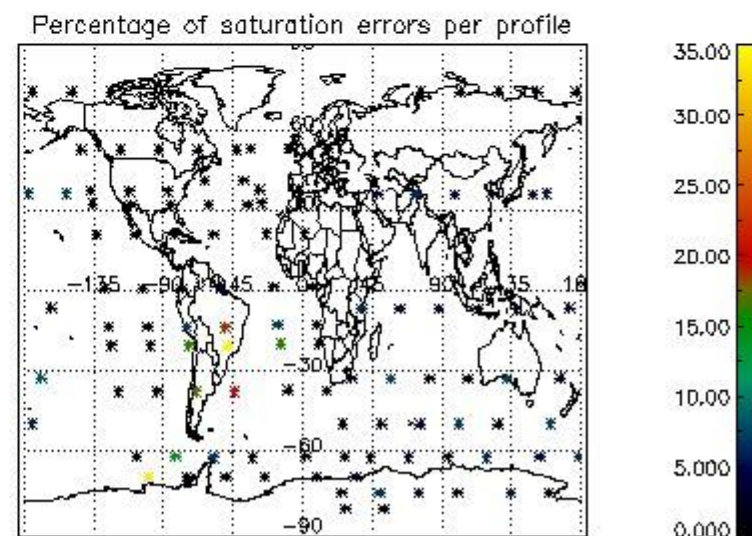
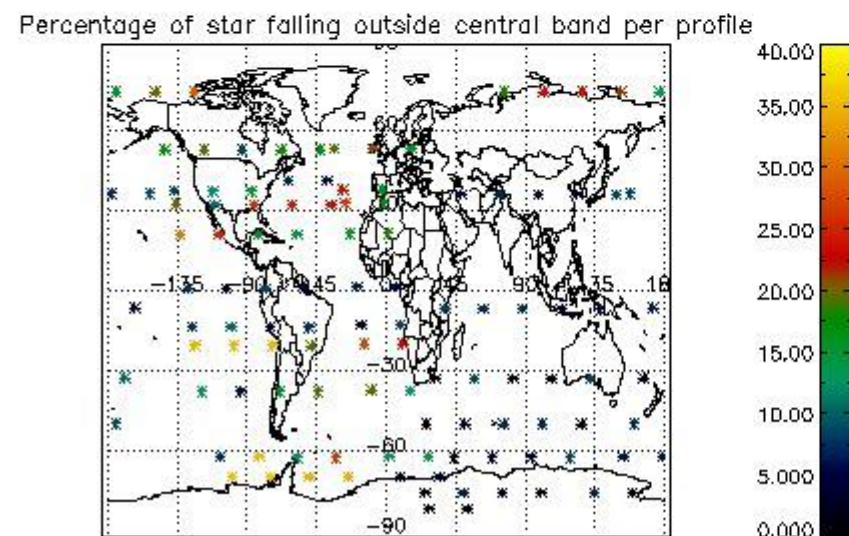
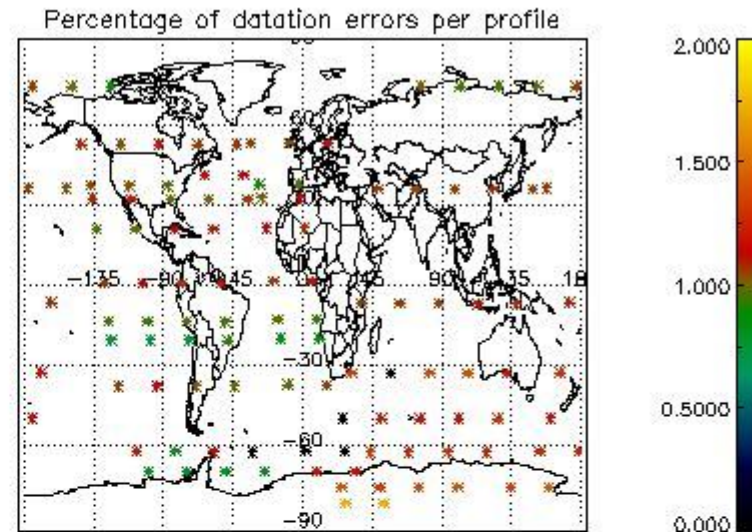
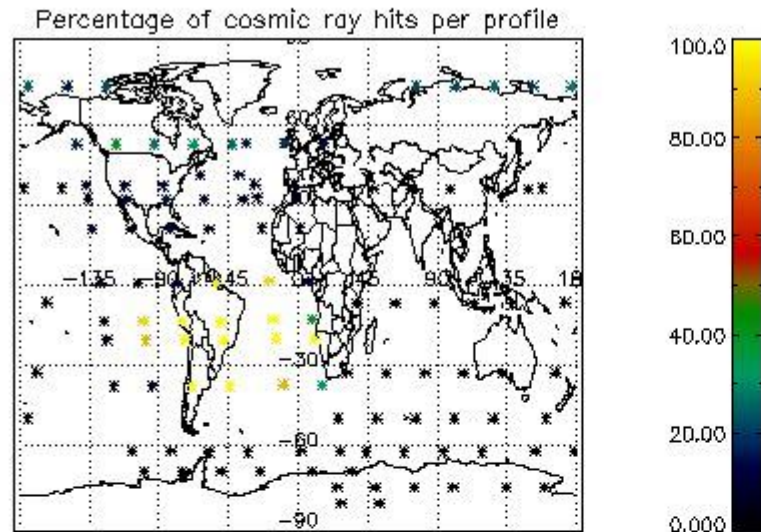
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	45.2174 %
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)



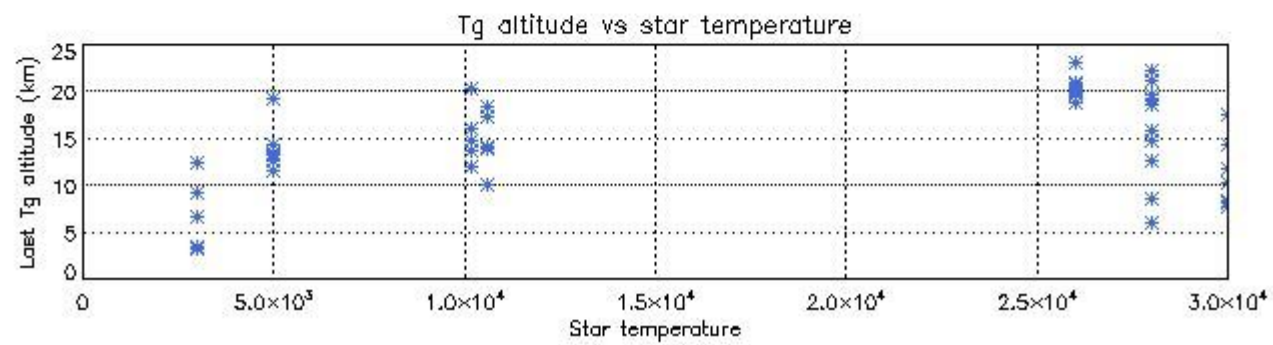
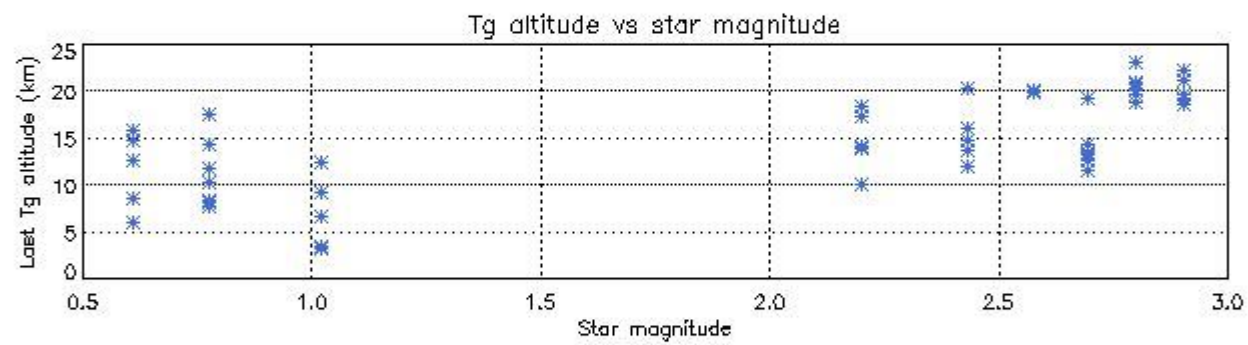
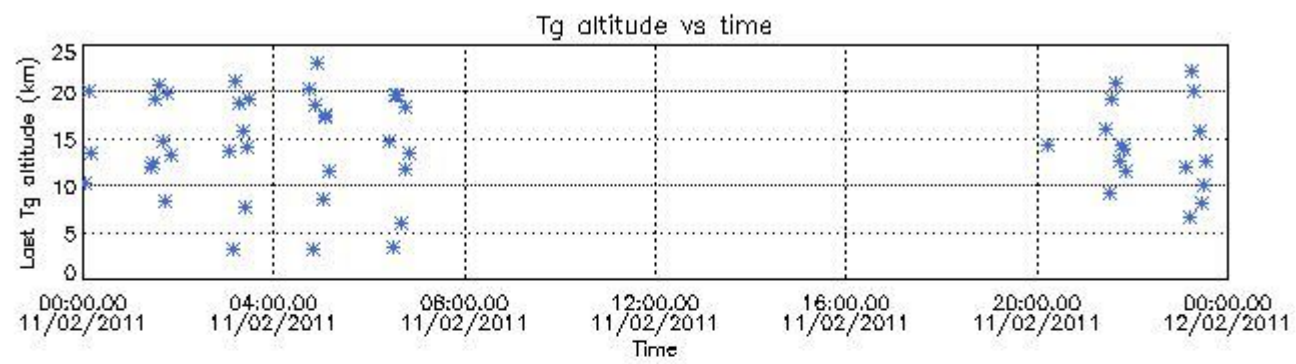
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.322	19.380	NaN
St. deviation:	5.1855	6.0453	NaN
Maximum:	23.049	29.694	NaN
Minimum:	3.1357	3.5980	NaN
Number of data:	52.000	52.000	NaN

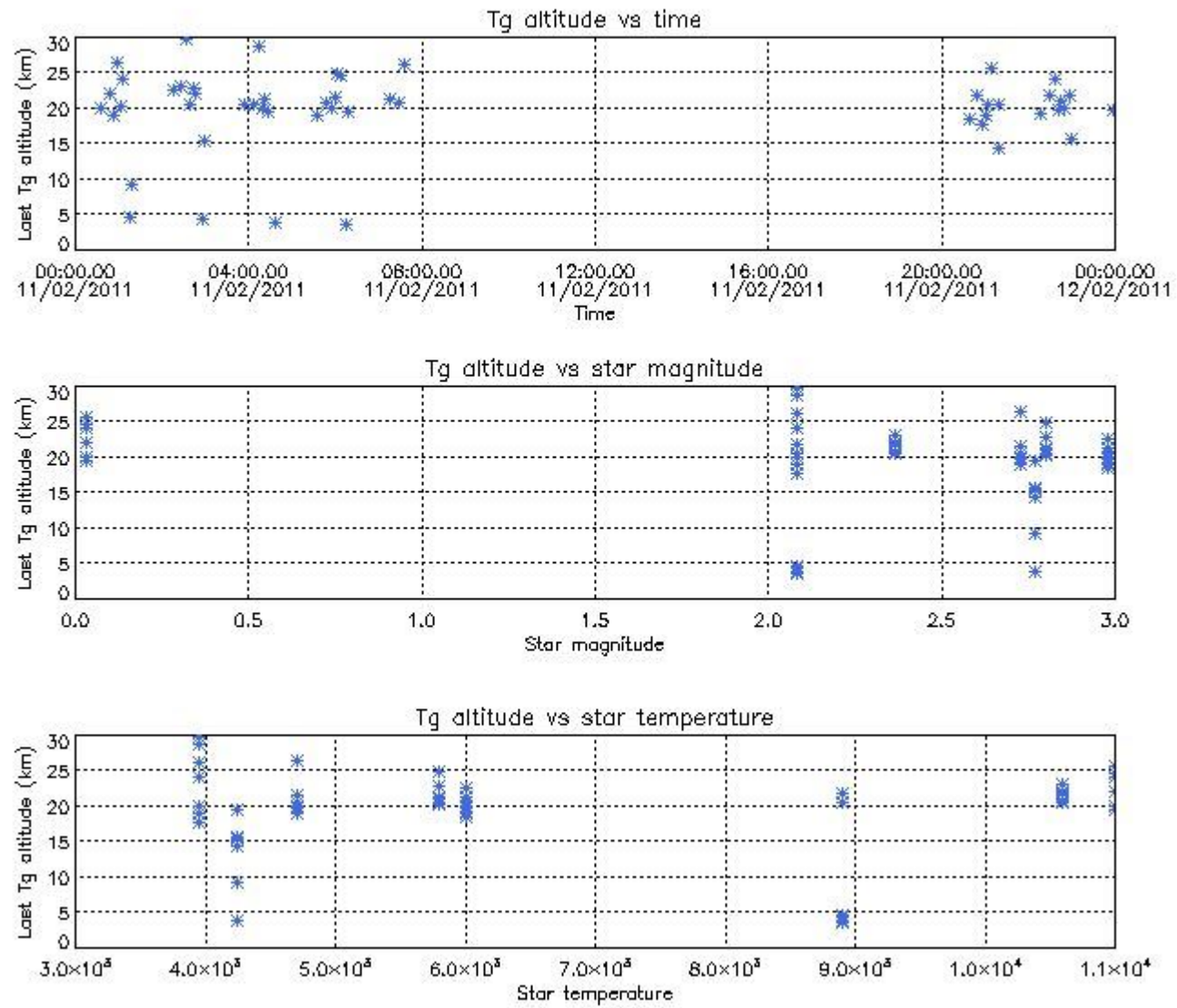
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

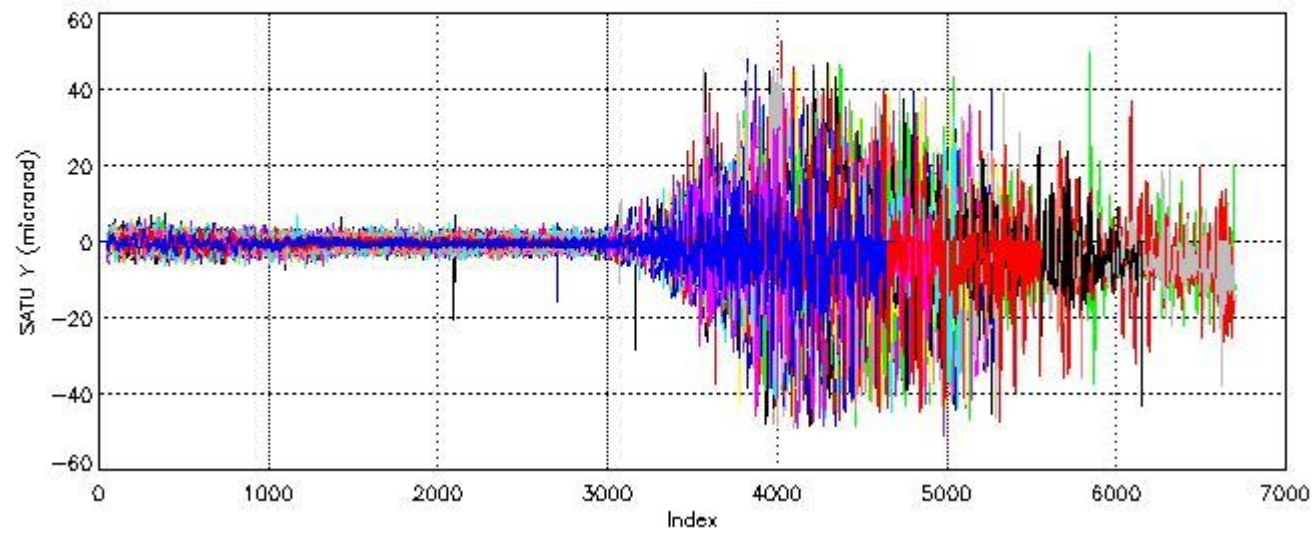
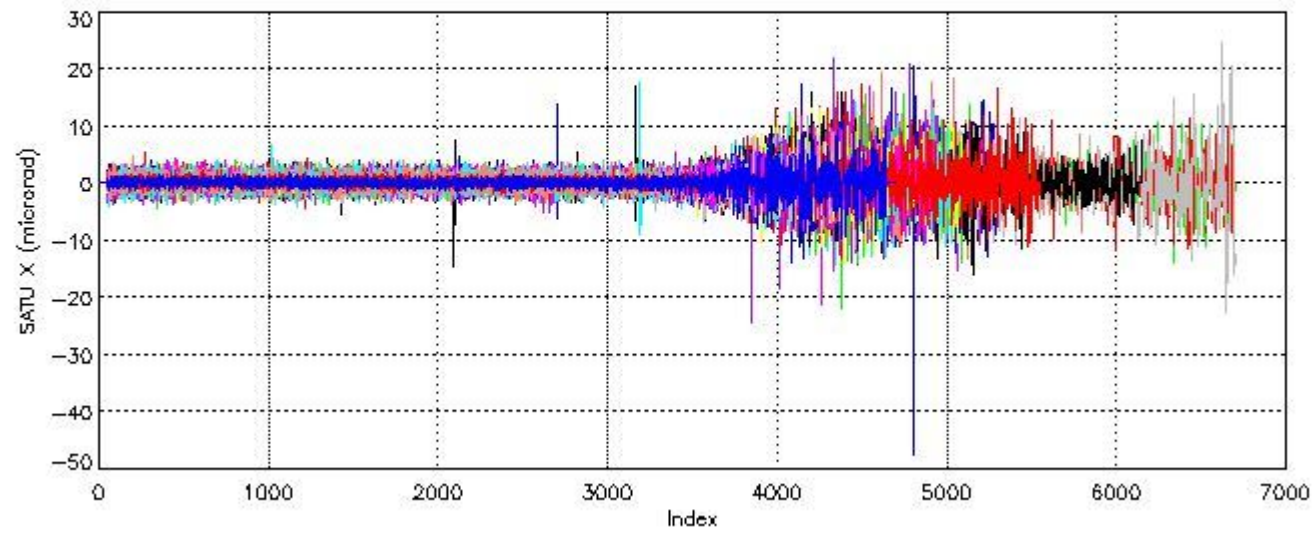


7. Star Acquisition and Tracking Unit (SATU)

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:	0.22056	-0.39698	0.13740	-0.38781
St. deviation:	0.61009	1.2436	0.64900	1.0181
Maximum:	6.9000	7.6000	4.1000	5.6000
Minimum:	-4.4000	-7.2000	-3.7000	-7.1000

Number of data:	56800.	56800.	52050.	52050.
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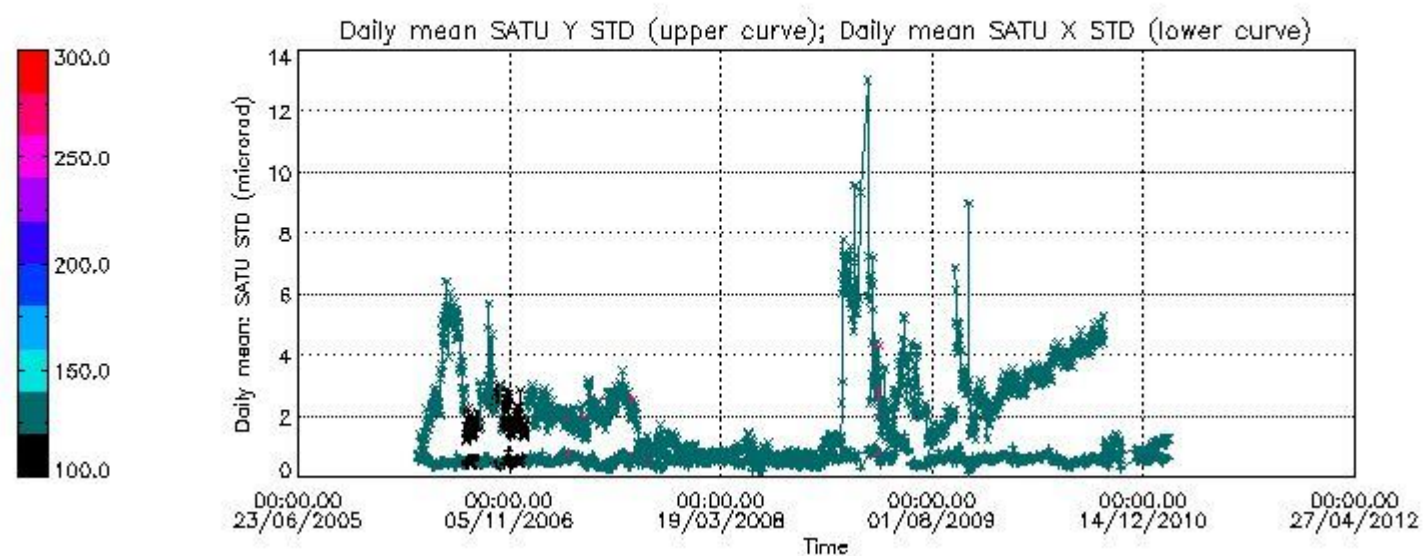
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

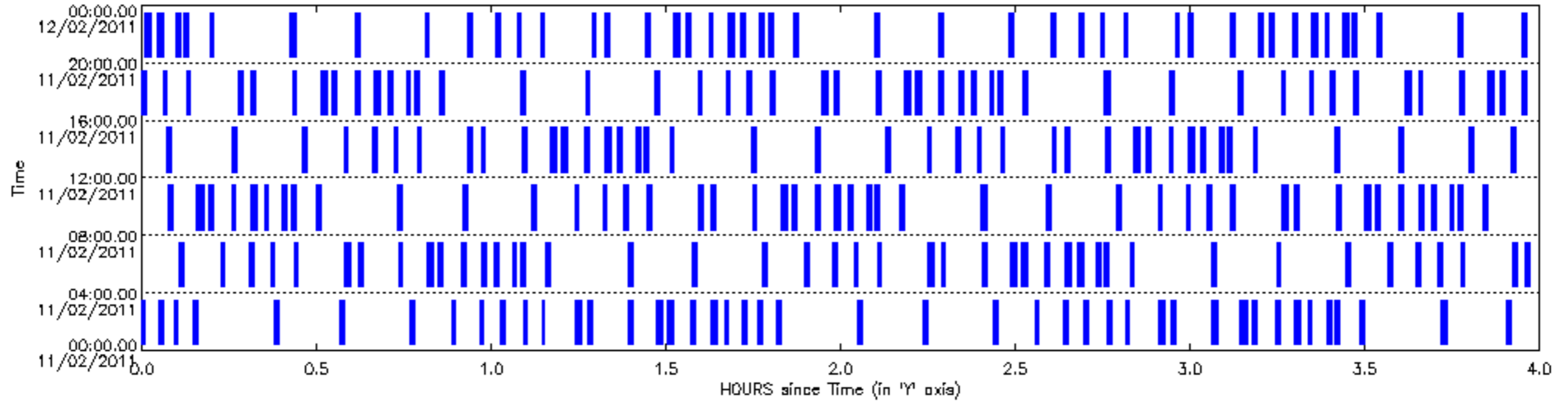
Lower curve: STD of SATU X axis

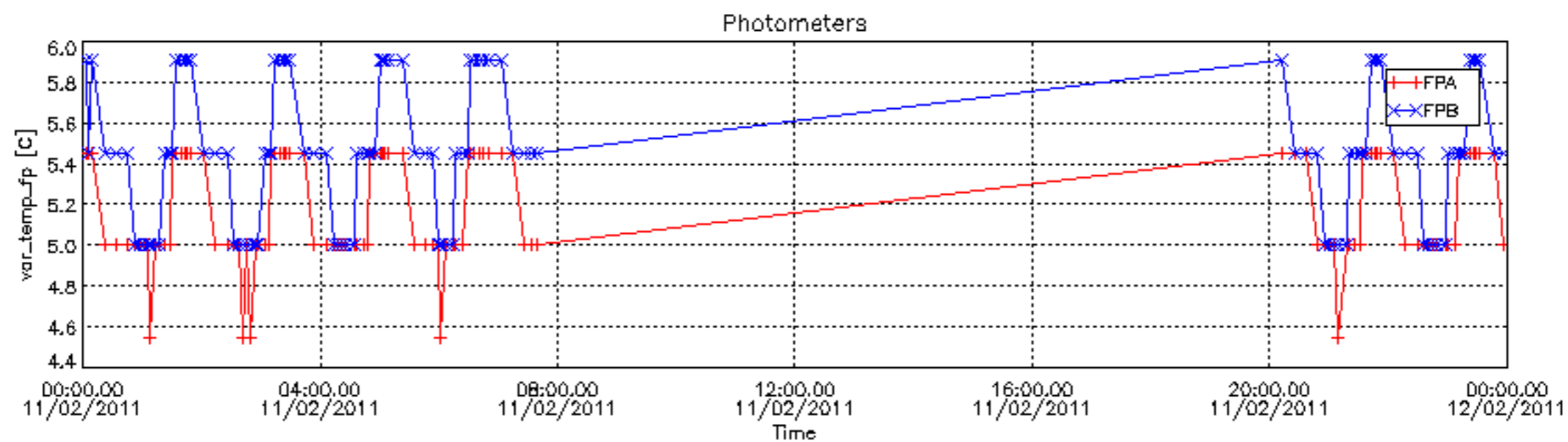
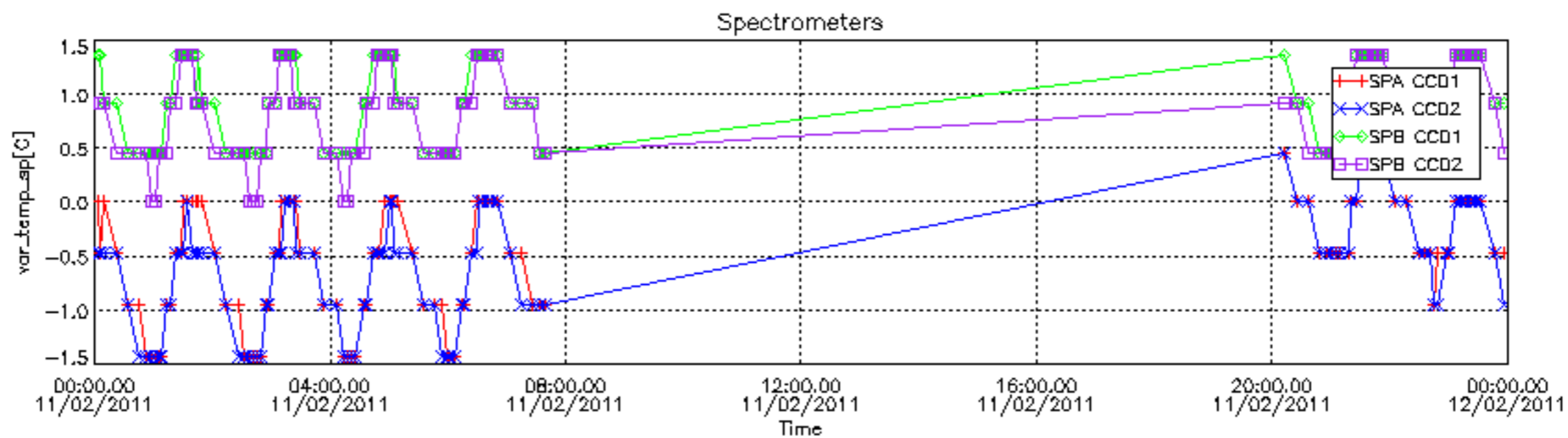


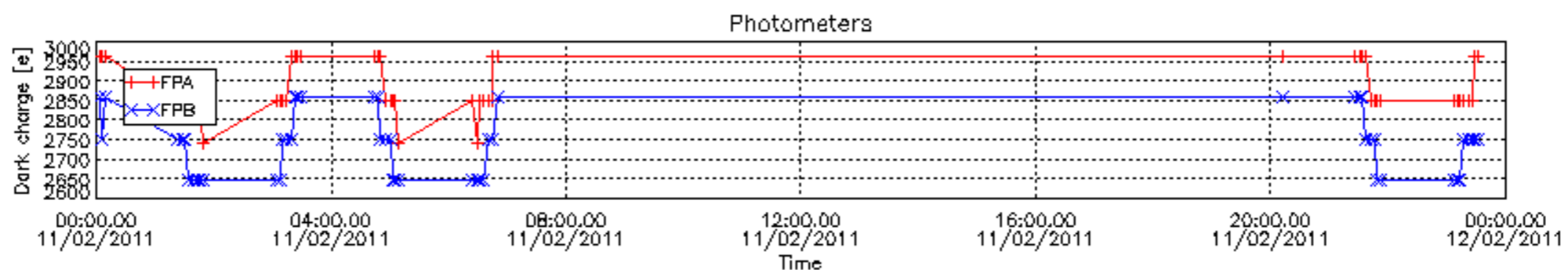
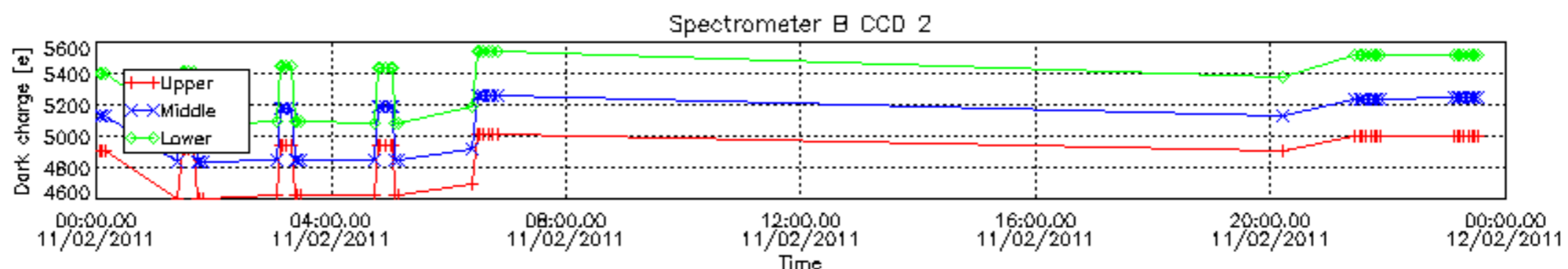
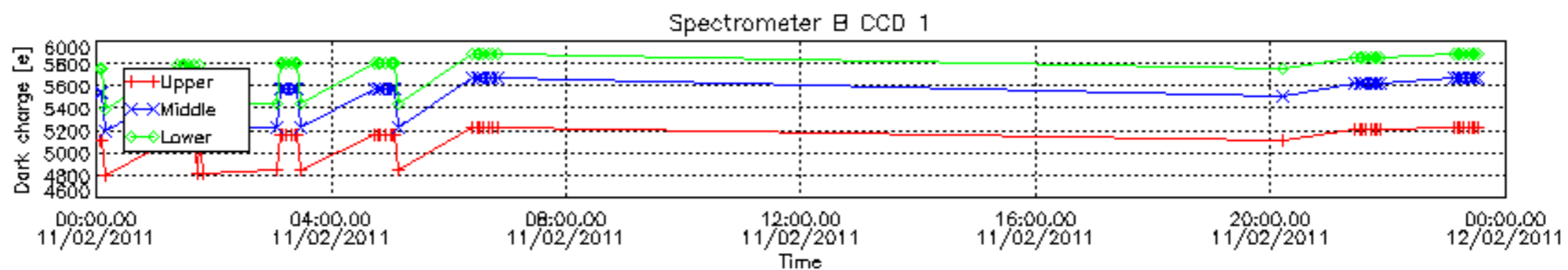
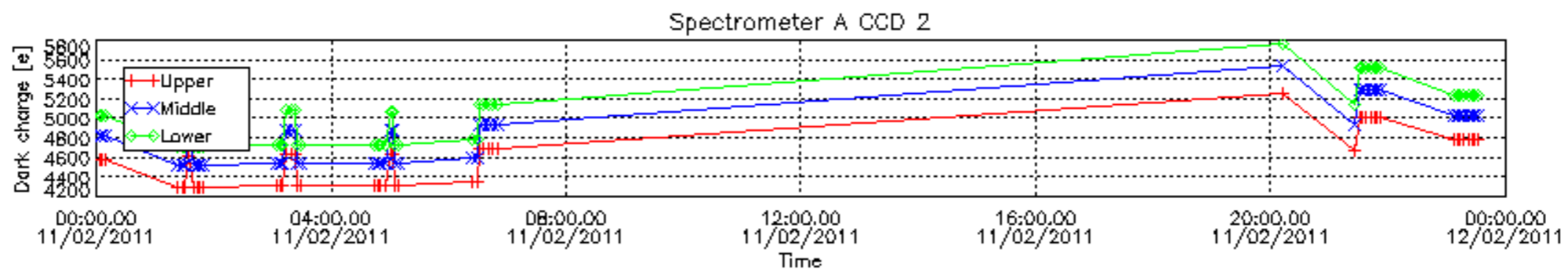
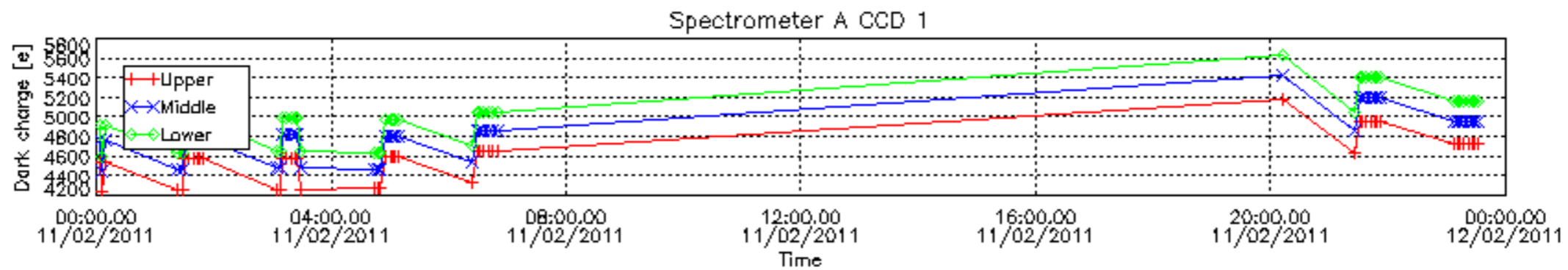
8. Auxiliary Data Files used for the production reported in section 2.4

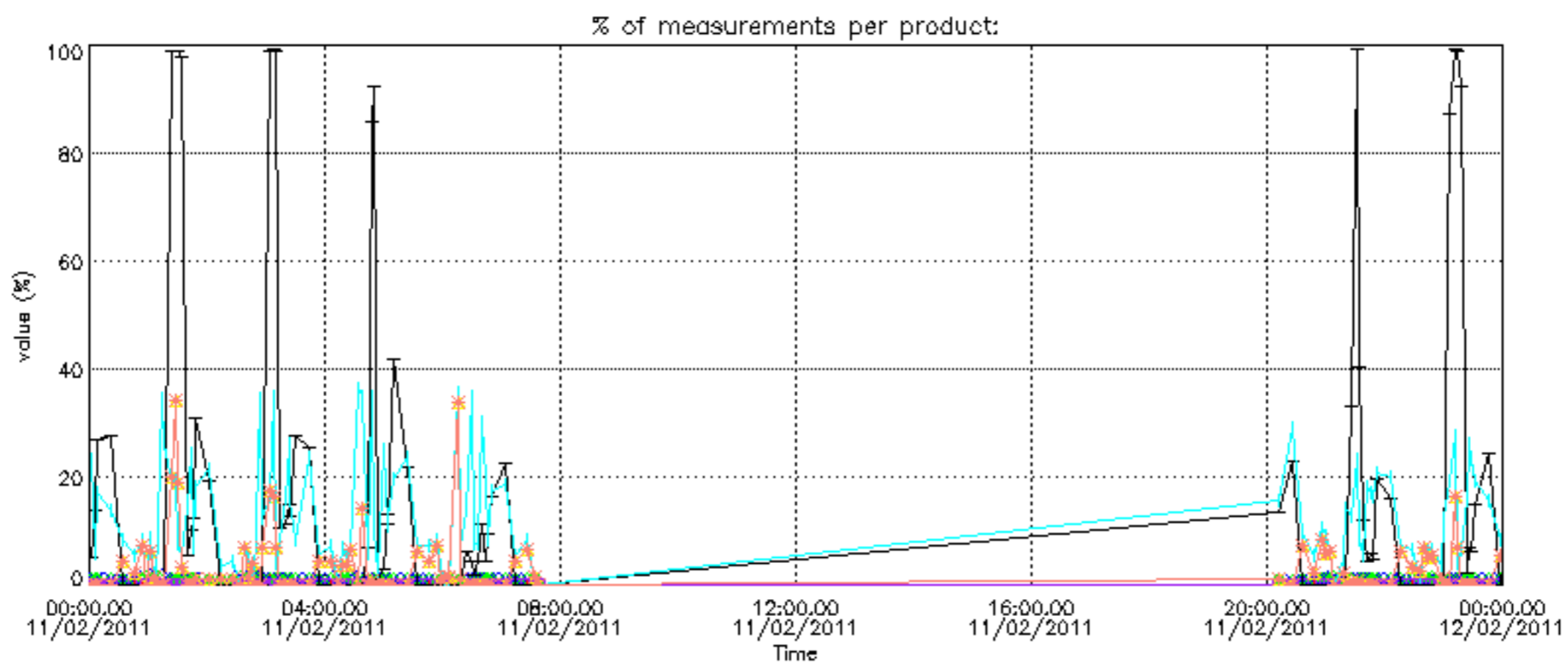
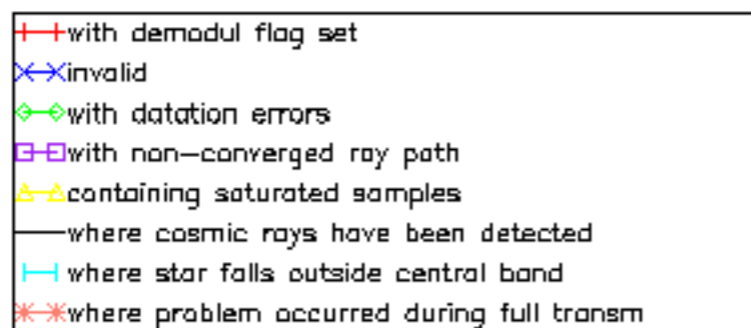
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	11-FEB-2011 00:02:54
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110208_091853_20110206_000000_20500101_000000	1	11-FEB-2011 00:02:54
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	11-FEB-2011 00:02:54
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	11-FEB-2011 00:02:54
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	11-FEB-2011 00:02:54
ECMWF_FILE	AUX_ECA_AXNECM20110211_051038_20110210_210000_20110211_090000	1	11-FEB-2011 00:02:54
ECMWF_FILE	AUX_ECA_AXNECM20110211_171037_20110211_030000_20110211_150000	43	11-FEB-2011 04:13:35
ECMWF_FILE	AUX_ECA_AXNECM20110211_051038_20110210_210000_20110211_090000	61	11-FEB-2011 05:58:39
ECMWF_FILE	AUX_ECA_AXNECM20110212_044553_20110211_150000_20110212_030000	79	11-FEB-2011 20:11:33
ECMWF_FILE	AUX_ECA_AXNECM20110212_052553_20110211_210000_20110212_090000	89	11-FEB-2011 21:26:30
OPTIONAL_ECMWF_FILE	MISSING	1	11-FEB-2011 00:02:54
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110210_233908_000057383099_00231_46797_2503.N1	1	11-FEB-2011 00:02:54
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110211_012005_000098833099_00232_46798_2504.N1	14	11-FEB-2011 01:23:32
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110211_041006_000057383099_00234_46800_2505.N1	43	11-FEB-2011 04:13:35
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110211_055103_000060573099_00235_46801_2506.N1	61	11-FEB-2011 05:58:39
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110211_200628_000041443099_00244_46810_2507.N1	79	11-FEB-2011 20:11:33
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110211_212051_000057383099_00244_46810_2508.N1	89	11-FEB-2011 21:26:30
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110211_230148_000057383099_00245_46811_2509.N1	106	11-FEB-2011 23:06:44

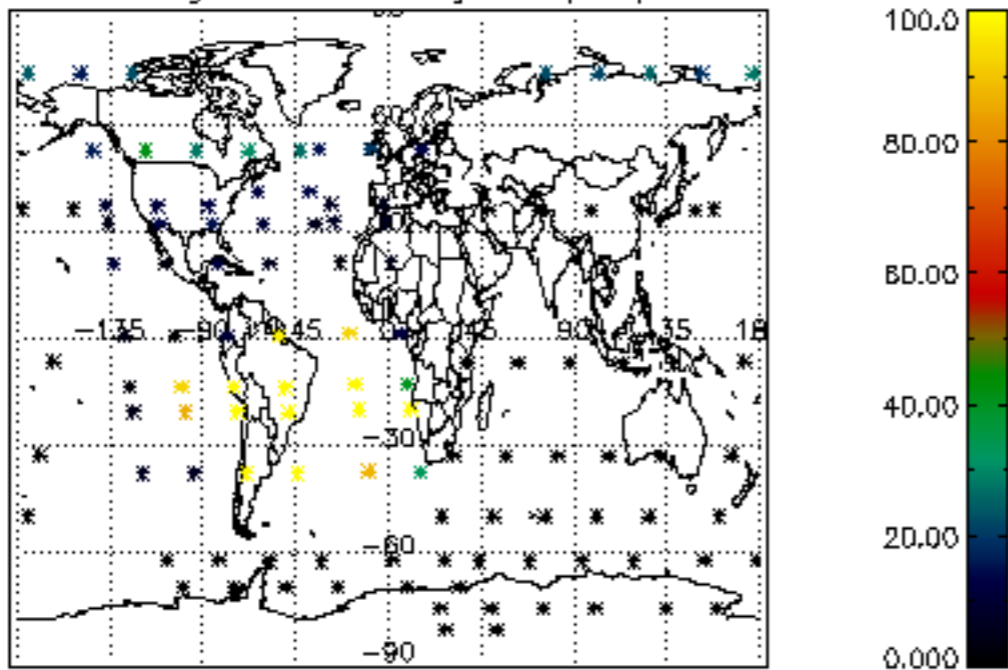




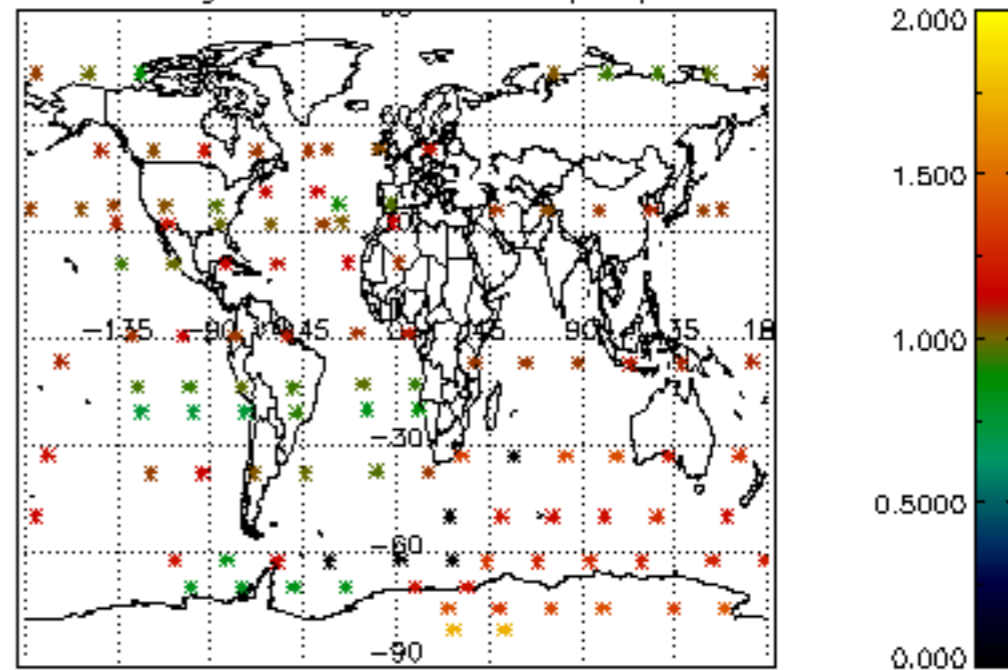




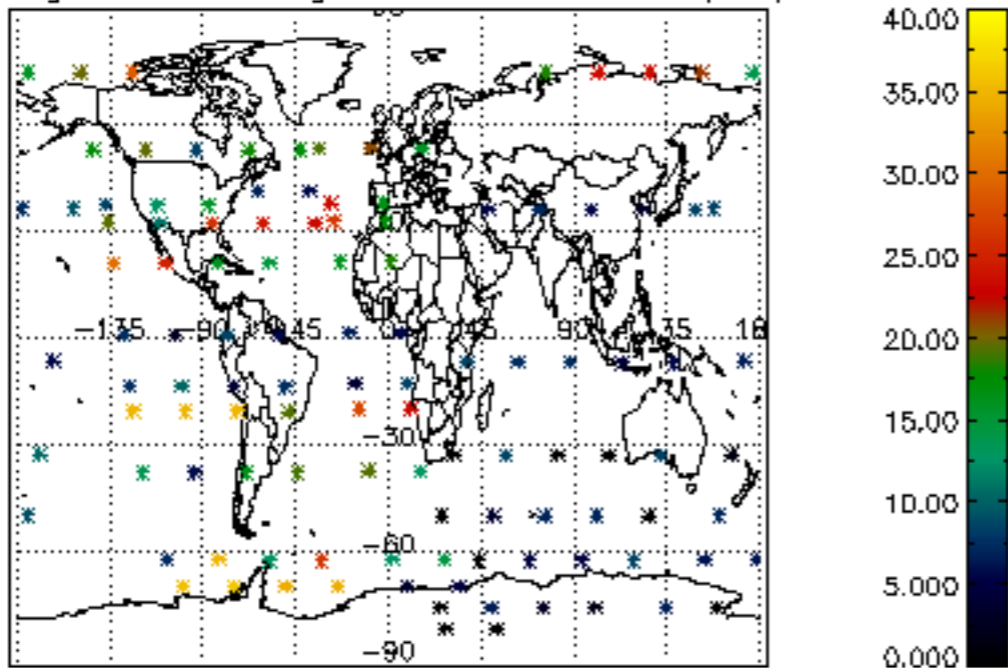
Percentage of cosmic ray hits per profile



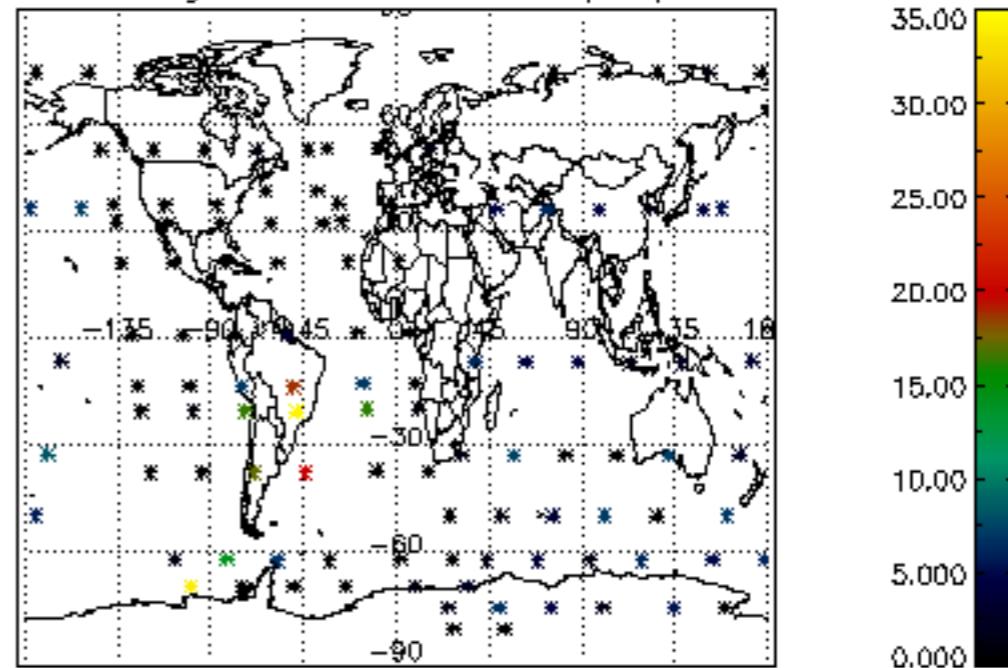
Percentage of datation errors per profile



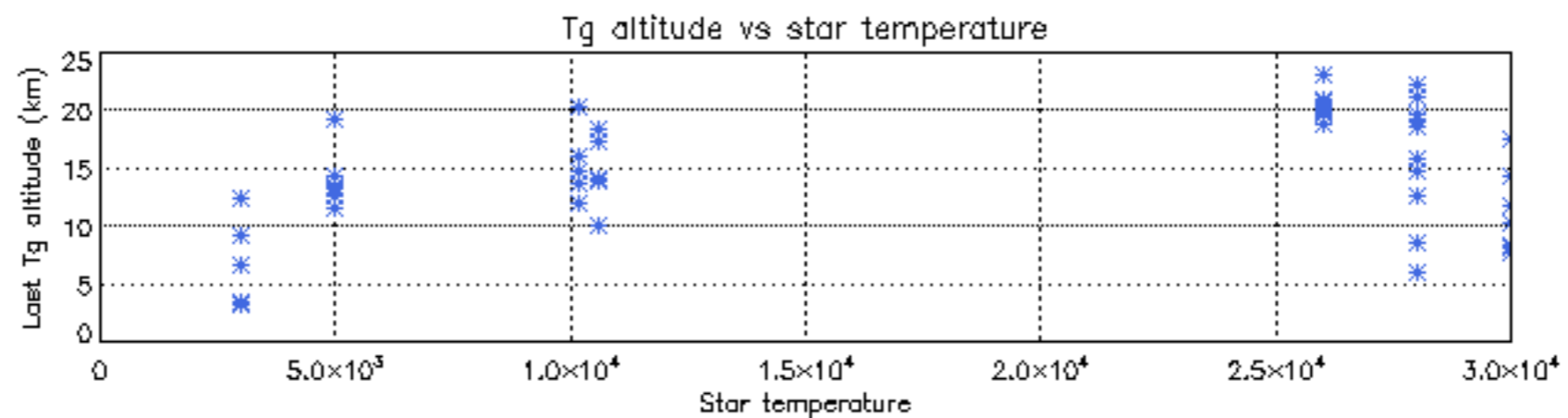
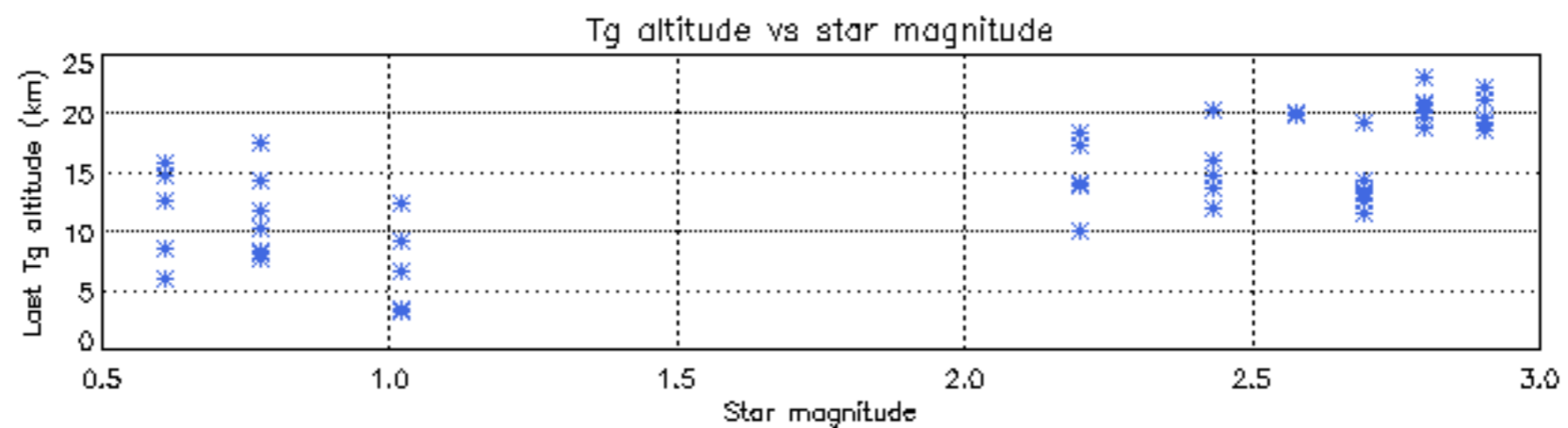
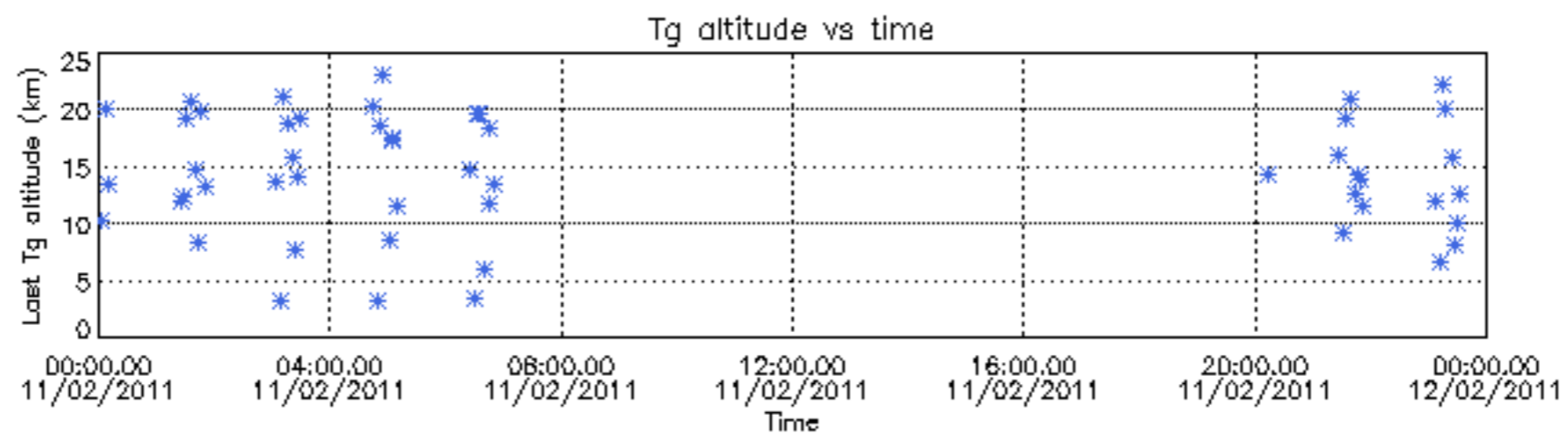
Percentage of star falling outside central band per profile



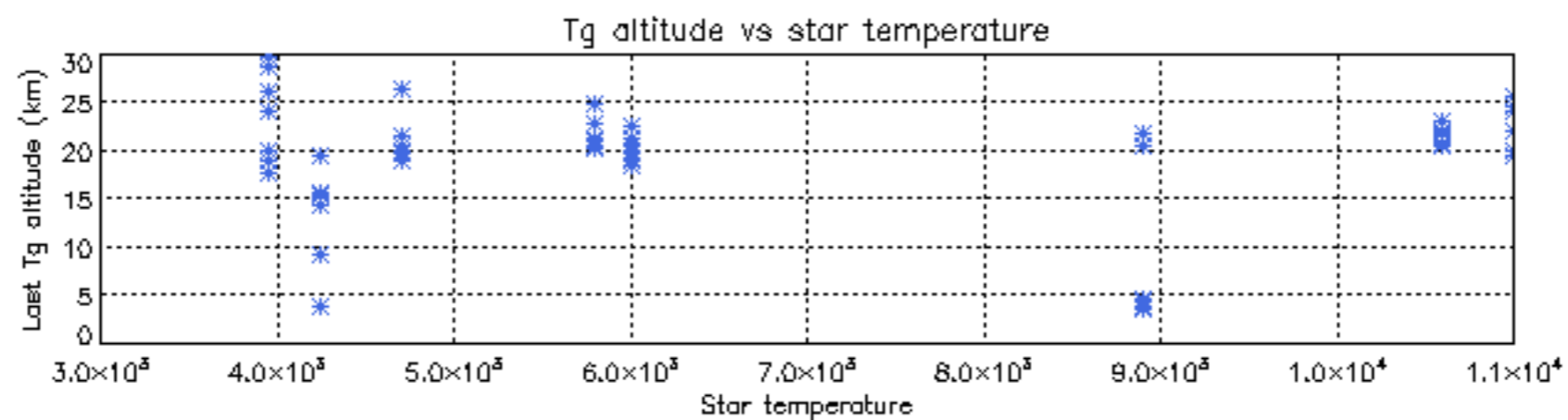
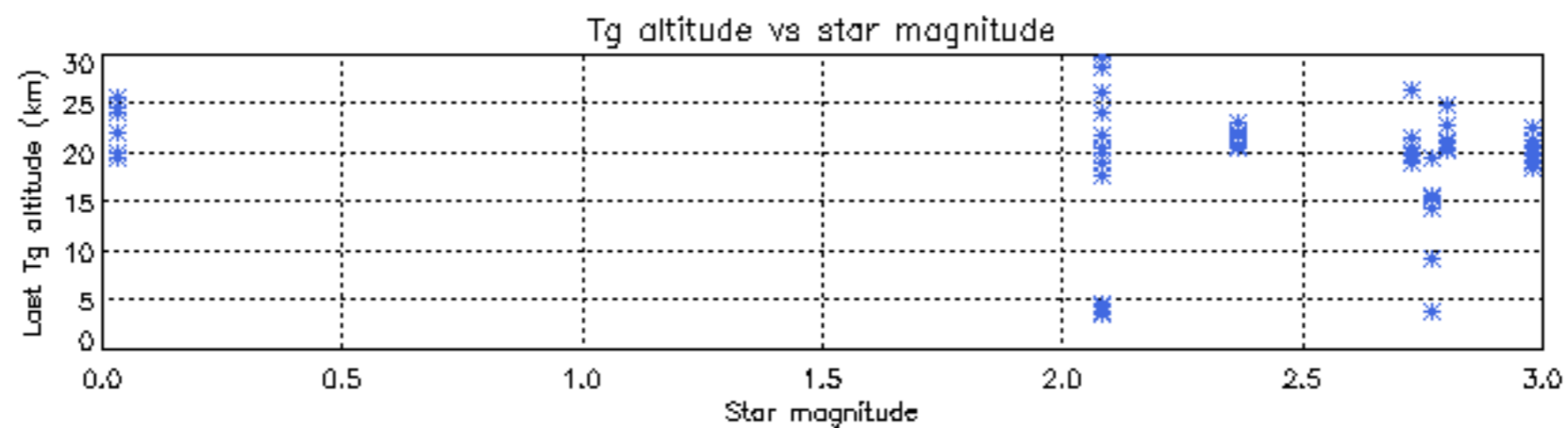
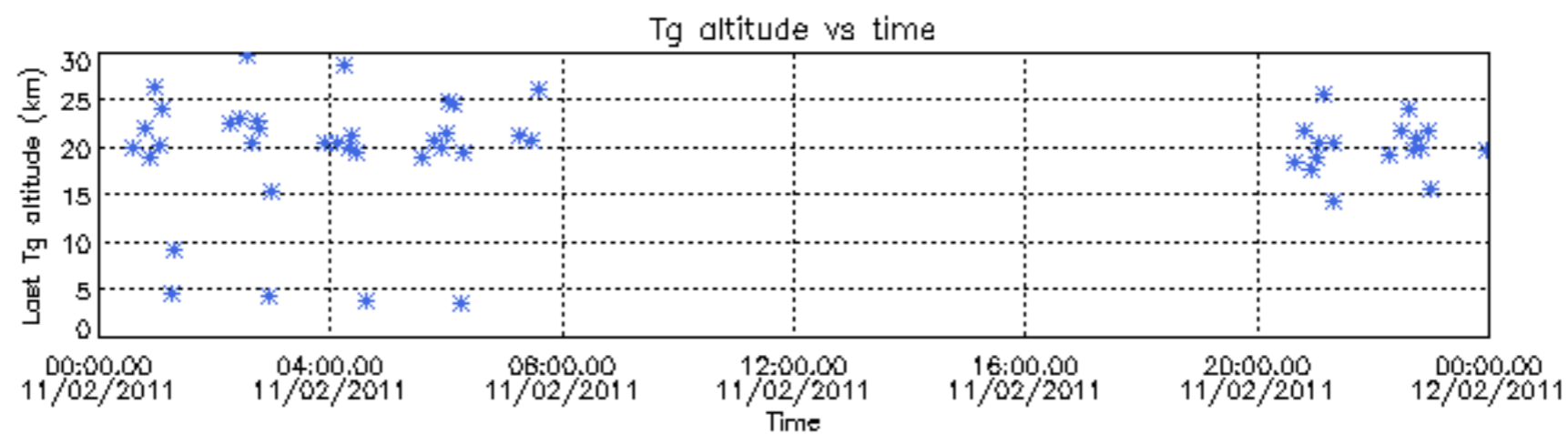
Percentage of saturation errors per profile

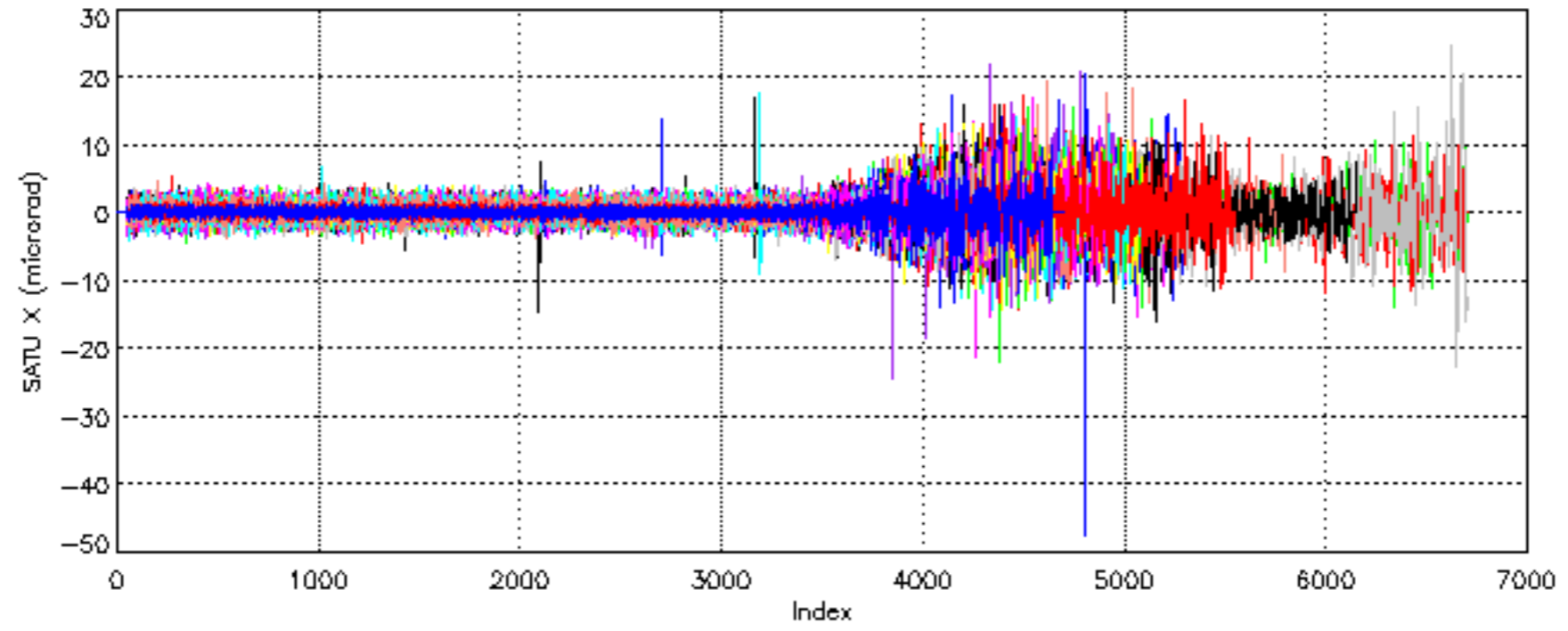


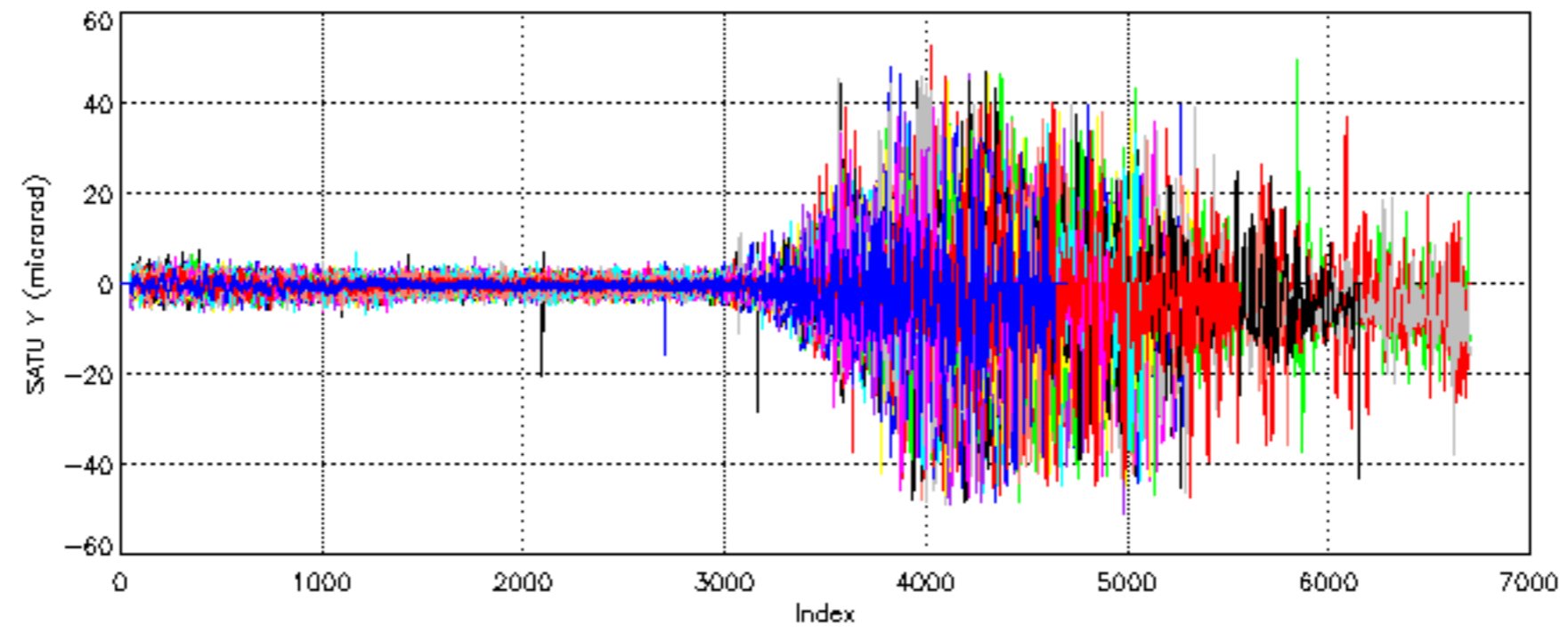
Tangent altitude at which the star is lost

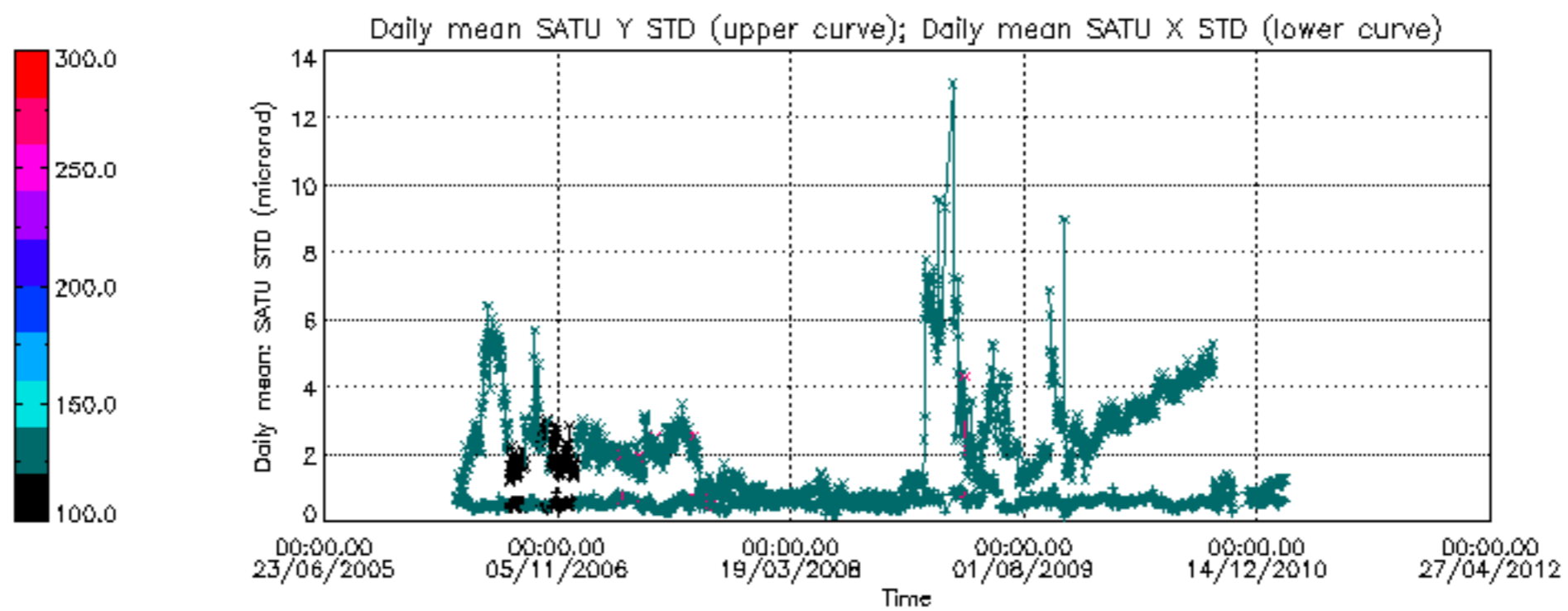


Tangent altitude at which the star is lost









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 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

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 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
 7; 466.5; 01-FEB-2011 02:48:30; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46656
 8; 587.9; 01-FEB-2011 02:50:31; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46656
 9; 809.5; 01-FEB-2011 02:54:13; Dark ; 50.0; 113; Mu Vel ; 2.69; 5000;occ; 100; 0;46656
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 11; 1458.0; 01-FEB-2011 03:05:01; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;46656
 12; 1730.8; 01-FEB-2011 03:09:34; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46656
 13; 1980.5; 01-FEB-2011 03:13:44; Dark ; 49.0; 8; 10Alp CMi ; 0.40; 6500;occ; 98; 0;46656
 14; 2379.1; 01-FEB-2011 03:20:23; Bright; 42.0; 17; 78Bet Gem ; 1.16; 4500;occ; 84; 0;46656
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 2; -2138.3; 01-FEB-2011 03:45:19; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46656
 3; -1947.4; 01-FEB-2011 03:48:30; Bright; 55.0; 130; 23Bet Dra ; 2.80; 5800;occ; 110; 0;46656
 4; -1548.3; 01-FEB-2011 03:55:09; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46656
 5; -1330.7; 01-FEB-2011 03:58:47; Bright; 67.0; 127; 27Bet Her ; 2.78; 4700;occ; 134; 0;46656
 6; -1109.8; 01-FEB-2011 04:02:28; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46656
 7; -721.5; 01-FEB-2011 04:08:56; Dark ; 44.0; 86; 35Eta Oph ; 2.43; 10200;occ; 88; 0;46656
 8; -463.0; 01-FEB-2011 04:13:14; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;46656
 9; -379.0; 01-FEB-2011 04:14:38; Dark ; 47.5; 158; 6Pi Sco ; 2.91; 28000;occ; 95; 0;46656
 10; -116.3; 01-FEB-2011 04:19:01; Dark ; 43.0; 131; Gam Lup ; 2.80; 26000;occ; 86; 0;46656
 11; 17.4; 01-FEB-2011 04:21:15; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46657
 12; 111.2; 01-FEB-2011 04:22:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46657
 13; 264.4; 01-FEB-2011 04:25:22; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46657
 14; 467.0; 01-FEB-2011 04:28:44; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;46657
 15; 588.8; 01-FEB-2011 04:30:46; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;46657
 16; 809.9; 01-FEB-2011 04:34:27; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46657
 17; 1073.0; 01-FEB-2011 04:38:50; Dark ; 50.5; 65; Lam Vel ; 2.20; 4400;occ; 101; 0;46657
 18; 1458.1; 01-FEB-2011 04:45:16; Dark ; 44.0; 132; 15Rho Pup ; 2.80; 6900;occ; 88; 0;46657
 19; 1730.7; 01-FEB-2011 04:49:48; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46657
 20; 1980.7; 01-FEB-2011 04:53:58; Dark ; 50.5; 8; 10Alp CMi ; 0.40; 6500;occ; 101; 0;46657
 21; 2378.8; 01-FEB-2011 05:00:36; Bright; 41.5; 17; 78Bet Gem ; 1.16; 4500;occ; 83; 0;46657
 22; 3262.9; 01-FEB-2011 05:15:20; Bright; 48.0; 36; 50Alp UMa ; 1.80; 6300;occ; 96; 0;46657
 23; 3593.0; 01-FEB-2011 05:20:51; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46657

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 2; -1947.4; 01-FEB-2011 05:28:44; Bright; 34.5; 130; 23Bet Dra ; 2.80; 5800;occ; 69; 0;46657
 3; -1548.3; 01-FEB-2011 05:35:23; Bright; 43.5; 133; 40Zet Her ; 2.81; 6000;occ; 87; 0;46657
 4; -1330.4; 01-FEB-2011 05:39:01; Bright; 46.0; 127; 27Bet Her ; 2.78; 4700;occ; 92; 0;46657
 5; -1109.4; 01-FEB-2011 05:42:42; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46657
 6; -721.3; 01-FEB-2011 05:49:10; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;46657

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7; -462.3; 01-FEB-2011 05:53:29; Dark ; 51.5; 16; 21Alp Sco ; 1.02; 3000;occ; 103; 0;46657
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9; -115.5; 01-FEB-2011 05:59:16; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46657
10; 18.3; 01-FEB-2011 06:01:30; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46658
11; 111.9; 01-FEB-2011 06:03:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46658
12; 265.0; 01-FEB-2011 06:05:37; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46658
13; 467.6; 01-FEB-2011 06:08:59; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46658
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15; 810.5; 01-FEB-2011 06:14:42; Dark ; 48.0; 113; Mu Vel ; 2.69; 5000;occ; 96; 0;46658
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17; 1458.4; 01-FEB-2011 06:25:30; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;46658
18; 1730.7; 01-FEB-2011 06:30:02; Dark ; 59.0; 48; 30Alp Hya ; 1.98; 4100;occ; 118; 0;46658
19; 1980.6; 01-FEB-2011 06:34:12; Dark ; 50.0; 8; 10Alp CMi ; 0.40; 6500;occ; 100; 0;46658
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21; 3262.1; 01-FEB-2011 06:55:34; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;46658
22; 3592.7; 01-FEB-2011 07:01:04; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46658
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3; 1980.8; 01-FEB-2011 19:56:05; Dark ; 45.5; 8; 10Alp CMi ; 0.40; 6500;occ; 91; 0;46666
4; 2377.6; 01-FEB-2011 20:02:41; Bright; 41.0; 17; 78Bet Gem ; 1.16; 4500;occ; 82; 0;46666
5; 3256.8; 01-FEB-2011 20:17:21; Bright; 58.0; 36; 50Alp UMa ; 1.80; 6300;occ; 116; 0;46666
6; 3590.8; 01-FEB-2011 20:22:55; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46666
7; 3873.5; 01-FEB-2011 20:27:37; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46666
8; 4066.3; 01-FEB-2011 20:30:50; Bright; 55.0; 130; 23Bet Dra ; 2.80; 5800;occ; 110; 0;46666
9; 4467.0; 01-FEB-2011 20:37:31; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46666
10; 4686.6; 01-FEB-2011 20:41:10; Bright; 68.0; 127; 27Bet Her ; 2.78; 4700;occ; 136; 0;46666
11; 4907.4; 01-FEB-2011 20:44:51; Bright; 54.5; 126; 60Bet Oph ; 2.77; 4250;occ; 109; 0;46666
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5; 26.6; 01-FEB-2011 21:03:44; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46667
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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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13; 5650.8; 02-FEB-2011 08:38:53; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46673
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 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; 3857.5; 07-FEB-2011 08:25:48; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46745
6; 4063.4; 07-FEB-2011 08:29:14; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46745
7; 4478.0; 07-FEB-2011 08:36:09; Bright; 68.0; 133; 40Zet Her ; 2.81; 6000;occ; 136; 0;46745
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9; 4935.7; 07-FEB-2011 08:43:46; Bright; 40.0; 126; 60Bet Oph ; 2.77; 4250;occ; 80; 0;46745

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4; 22.7; 11-FEB-2011 21:37:18; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46811
5; 224.2; 11-FEB-2011 21:40:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46811
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11; 2392.9; 11-FEB-2011 22:16:48; Bright; 47.5; 166; 17Eps Leo ; 2.98; 6000;occ; 95; 0;46811
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13; 3551.2; 11-FEB-2011 22:36:06; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46811
14; 3840.9; 11-FEB-2011 22:40:56; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46811
15; 4058.4; 11-FEB-2011 22:44:33; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46811
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4; 3553.5; 11-FEB-2011 09:14:16; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46803
5; 3842.9; 11-FEB-2011 09:19:06; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46803
6; 4059.1; 11-FEB-2011 09:22:42; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46803
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13; 6029.6; 11-FEB-2011 09:55:33; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46804
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5; 3842.5; 11-FEB-2011 10:59:19; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46804
6; 4059.0; 11-FEB-2011 11:02:56; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;46804
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11; 5674.4; 11-FEB-2011 11:29:51; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;46804
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13; 6030.7; 11-FEB-2011 11:35:48; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;46805
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15; 6368.2; 11-FEB-2011 11:41:25; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46805
16; 6558.4; 11-FEB-2011 11:44:35; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;46805
17; 6641.2; 11-FEB-2011 11:45:58; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46805
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5; 3842.4; 11-FEB-2011 12:39:33; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46805
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 3; -1955.9; 12-FEB-2011 03:45:15; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46814
 4; -1710.5; 12-FEB-2011 03:49:20; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46814
 5; -1182.7; 12-FEB-2011 03:58:08; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;46814
 6; -1048.7; 12-FEB-2011 04:00:22; Bright; 45.5; 126; 60Bet Oph ; 2.77; 4250;occ; 91; 0;46814
 7; -622.3; 12-FEB-2011 04:07:29; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46814
 8; -329.7; 12-FEB-2011 04:12:21; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;46814
 9; -209.5; 12-FEB-2011 04:14:21; Dark ; 53.5; 158; 6Pi Sco ; 2.91; 28000;occ; 107; 0;46814
10; 26.5; 12-FEB-2011 04:18:17; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46815
11; 227.2; 12-FEB-2011 04:21:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46815
12; 360.6; 12-FEB-2011 04:23:52; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;46815
13; 549.5; 12-FEB-2011 04:27:00; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46815
14; 635.6; 12-FEB-2011 04:28:26; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46815
15; 894.7; 12-FEB-2011 04:32:46; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46815
16; 1726.9; 12-FEB-2011 04:46:38; Dark ; 44.5; 48; 30Alp Hya ; 1.98; 4100;occ; 89; 0;46815
17; 2390.7; 12-FEB-2011 04:57:42; Bright; 48.5; 166; 17Eps Leo ; 2.98; 6000;occ; 97; 0;46815
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19; 3550.0; 12-FEB-2011 05:17:01; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46815
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 5; -1048.2; 12-FEB-2011 05:40:37; Bright; 45.5; 126; 60Bet Oph ; 2.77; 4250;occ; 91; 0;46815
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 8; -208.1; 12-FEB-2011 05:54:37; Dark ; 53.5; 158; 6Pi Sco ; 2.91; 28000;occ; 107; 0;46815
 9; 27.6; 12-FEB-2011 05:58:33; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46816
10; 228.0; 12-FEB-2011 06:01:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46816
11; 361.3; 12-FEB-2011 06:04:06; Dark ; 50.0; 10; Bet Cen ; 0.61; 28000;occ; 100; 0;46816
12; 549.8; 12-FEB-2011 06:07:15; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46816
13; 636.3; 12-FEB-2011 06:08:41; Dark ; 48.5; 64; Gam Cen ; 2.20; 10600;occ; 97; 0;46816
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16; 2390.1; 12-FEB-2011 06:37:55; Bright; 47.0; 166; 17Eps Leo ; 2.98; 6000;occ; 94; 0;46816
17; 3107.0; 12-FEB-2011 06:49:52; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46816
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10; 228.7; 12-FEB-2011 07:42:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46817
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12; 550.3; 12-FEB-2011 07:47:29; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;46817
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4; 3549.3; 12-FEB-2011 08:37:28; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46817
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6; 4057.6; 12-FEB-2011 08:45:57; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46817
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16; 6564.8; 12-FEB-2011 09:27:44; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;46818
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6; 4057.4; 12-FEB-2011 10:26:10; Bright; 59.0; 130; 23Bet Dra ; 2.80; 5800;occ; 118; 0;46818
7; 4303.9; 12-FEB-2011 10:30:17; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46818
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17; 6652.7; 12-FEB-2011 11:09:26; Dark ; 56.0; 64; Gam Cen ; 2.20; 10600;occ; 112; 0;46819
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3; 3104.7; 12-FEB-2011 11:50:32; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46819
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
7; 4303.9; 12-FEB-2011 12:10:31; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46819
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12; 5810.7; 12-FEB-2011 12:35:38; Dark ; 55.0; 158; 6Pi Sco ; 2.91; 28000;occ; 110; 0;46819
13; 6045.5; 12-FEB-2011 12:39:32; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46820
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17; 6653.5; 12-FEB-2011 12:49:40; Dark ; 47.0; 64; Gam Cen ; 2.20; 10600;occ; 94; 0;46820
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3; 3103.9; 12-FEB-2011 13:30:45; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;46820
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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16; 6657.5; 12-FEB-2011 21:10:55; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46825
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11; 2383.8; 13-FEB-2011 02:40:37; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46828
12; 3098.4; 13-FEB-2011 02:52:31; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46828
13; 3546.2; 13-FEB-2011 02:59:59; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46828
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2; -2178.1; 13-FEB-2011 03:04:49; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46828
3; -1957.3; 13-FEB-2011 03:08:30; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46828
4; -1708.9; 13-FEB-2011 03:12:38; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46828
5; -1176.7; 13-FEB-2011 03:21:30; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;46828
6; -1042.0; 13-FEB-2011 03:23:45; Bright; 49.5; 126; 60Bet Oph ; 2.77; 4250;occ; 99; 0;46828
7; -611.4; 13-FEB-2011 03:30:55; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46828
8; -344.2; 13-FEB-2011 03:35:23; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;46828
9; -238.8; 13-FEB-2011 03:37:08; Dark ; 28.0; 80; 7Del Sco ; 2.32; 30000;occ; 56; 0;46828
10; -191.7; 13-FEB-2011 03:37:55; Dark ; 53.5; 158; 6Pi Sco ; 2.91; 28000;occ; 107; 0;46828
11; 40.5; 13-FEB-2011 03:41:47; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46829
12; 237.9; 13-FEB-2011 03:45:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46829
13; 369.3; 13-FEB-2011 03:47:16; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46829
14; 556.4; 13-FEB-2011 03:50:23; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;46829

8; 4974.2; 13-FEB-2011 10:04:43; Bright; 49.0; 126; 60Bet Oph ; 2.77; 4250;occ; 98; 0;46832
 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
 17; 6917.3; 13-FEB-2011 10:37:06; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46833

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1; 2381.3; 13-FEB-2011 11:01:44; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46833
 2; 3094.7; 13-FEB-2011 11:13:38; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46833
 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
 16; 6664.5; 13-FEB-2011 12:13:08; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46834
 17; 6917.6; 13-FEB-2011 12:17:21; Dark ; 49.5; 113; Mu Vel ; 2.69; 5000;occ; 99; 0;46834

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 2; 2380.9; 13-FEB-2011 12:41:58; Bright; 46.5; 166; 17Eps Leo ; 2.98; 6000;occ; 93; 0;46834
 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
 18; 6918.3; 13-FEB-2011 13:57:35; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;46835

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 2; 2380.3; 13-FEB-2011 14:22:11; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46835
 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
 5; 3834.2; 13-FEB-2011 14:46:25; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46835
 6; 4056.1; 13-FEB-2011 14:50:07; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46835
 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
 13; 6061.6; 13-FEB-2011 15:23:32; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46836
 14; 6257.3; 13-FEB-2011 15:26:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46836
 15; 6387.7; 13-FEB-2011 15:28:59; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46836
 16; 6573.9; 13-FEB-2011 15:32:05; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46836
 17; 6666.4; 13-FEB-2011 15:33:37; Dark ; 45.5; 64; Gam Cen ; 2.20; 10600;occ; 91; 0;46836
 18; 6918.7; 13-FEB-2011 15:37:50; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;46836

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2; 2379.2; 13-FEB-2011 17:42:38; Bright; 45.0; 166; 17Eps Leo ; 2.98; 6000;occ; 90; 0;46837
3; 3092.0; 13-FEB-2011 17:54:31; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46837
4; 3543.5; 13-FEB-2011 18:02:03; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46837
5; 3833.4; 13-FEB-2011 18:06:52; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46837
6; 4055.8; 13-FEB-2011 18:10:35; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46837
7; 4305.9; 13-FEB-2011 18:14:45; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;46837
8; 4841.1; 13-FEB-2011 18:23:40; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46837
9; 4976.7; 13-FEB-2011 18:25:56; Dark ; 51.5; 126; 60Bet Oph ; 2.77; 4250;occ; 103; 0;46837
10; 5409.8; 13-FEB-2011 18:33:09; Dark ; 49.0; 86; 35Eta Oph ; 2.43; 10200;occ; 98; 0;46837
11; 5707.9; 13-FEB-2011 18:38:07; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;46837
12; 5834.1; 13-FEB-2011 18:40:13; Dark ; 52.5; 158; 6Pi Sco ; 2.91; 28000;occ; 105; 0;46837
13; 6063.6; 13-FEB-2011 18:44:03; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46838
14; 6258.8; 13-FEB-2011 18:47:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46838
15; 6388.8; 13-FEB-2011 18:49:28; Dark ; 53.0; 10; Bet Cen ; 0.61; 28000;occ; 106; 0;46838
16; 6575.0; 13-FEB-2011 18:52:34; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46838
17; 6667.8; 13-FEB-2011 18:54:07; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46838
18; 6919.6; 13-FEB-2011 18:58:19; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;46838

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2; 2378.9; 13-FEB-2011 19:22:52; Bright; 46.5; 166; 17Eps Leo ; 2.98; 6000;occ; 93; 0;46838
3; 3091.4; 13-FEB-2011 19:34:44; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46838
4; 3543.1; 13-FEB-2011 19:42:16; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46838
5; 3833.1; 13-FEB-2011 19:47:06; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46838
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
9; 4976.9; 13-FEB-2011 20:06:10; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;46838
10; 5410.7; 13-FEB-2011 20:13:24; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46838
11; 5708.8; 13-FEB-2011 20:18:22; Dark ; 64.5; 16; 21Alp Sco ; 1.02; 3000;occ; 129; 0;46838
12; 5835.6; 13-FEB-2011 20:20:29; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46838
13; 6064.6; 13-FEB-2011 20:24:18; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46839
14; 6259.5; 13-FEB-2011 20:27:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46839
15; 6389.3; 13-FEB-2011 20:29:42; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46839
16; 6575.3; 13-FEB-2011 20:32:48; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46839
17; 6668.5; 13-FEB-2011 20:34:22; Dark ; 47.0; 64; Gam Cen ; 2.20; 10600;occ; 94; 0;46839
18; 6920.0; 13-FEB-2011 20:38:33; Dark ; 1.0; 113; Mu Vel ; 2.69; 5000;occ; 2; 0;46839

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2; -301.7; 14-FEB-2011 01:19:07; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;46841
3; 53.7; 14-FEB-2011 01:25:03; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46842
4; 247.8; 14-FEB-2011 01:28:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46842
5; 377.0; 14-FEB-2011 01:30:26; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46842
6; 562.8; 14-FEB-2011 01:33:32; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;46842
7; 656.8; 14-FEB-2011 01:35:06; Dark ; 53.5; 64; Gam Cen ; 2.20; 10600;occ; 107; 0;46842
8; 907.3; 14-FEB-2011 01:39:16; Dark ; 49.0; 113; Mu Vel ; 2.69; 5000;occ; 98; 0;46842
9; 1727.6; 14-FEB-2011 01:52:57; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;46842
10; 2376.6; 14-FEB-2011 02:03:46; Bright; 46.5; 166; 17Eps Leo ; 2.98; 6000;occ; 93; 0;46842
11; 3088.5; 14-FEB-2011 02:15:37; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46842
12; 3541.9; 14-FEB-2011 02:23:11; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46842
13; 3832.0; 14-FEB-2011 02:28:01; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46842
14; 4055.1; 14-FEB-2011 02:31:44; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46842
15; 4306.2; 14-FEB-2011 02:35:55; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46842
16; 4843.4; 14-FEB-2011 02:44:52; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;46842
17; 4978.9; 14-FEB-2011 02:47:08; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46842
18; 5413.9; 14-FEB-2011 02:54:23; Dark ; 53.0; 86; 35Eta Oph ; 2.43; 10200;occ; 106; 0;46842
19; 5713.1; 14-FEB-2011 02:59:22; Dark ; 60.5; 16; 21Alp Sco ; 1.02; 3000;occ; 121; 0;46842
20; 5840.8; 14-FEB-2011 03:01:30; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46842
21; 6069.0; 14-FEB-2011 03:05:18; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46843
22; 6262.6; 14-FEB-2011 03:08:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46843
23; 6391.8; 14-FEB-2011 03:10:41; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46843
24; 6577.3; 14-FEB-2011 03:13:46; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;46843
25; 6671.6; 14-FEB-2011 03:15:21; Dark ; 47.0; 64; Gam Cen ; 2.20; 10600;occ; 94; 0;46843
26; 6921.9; 14-FEB-2011 03:19:31; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46843
27; 7741.7; 14-FEB-2011 03:33:11; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;46843
28; 8390.2; 14-FEB-2011 03:43:59; Bright; 45.0; 166; 17Eps Leo ; 2.98; 6000;occ; 90; 0;46843
29; 9101.9; 14-FEB-2011 03:55:51; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46843

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4;-1707.7; 14-FEB-2011 04:16:09; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46843
5;-1170.2; 14-FEB-2011 04:25:07; Bright; 46.0; 59; 55Alp Oph ; 2.08; 8900;occ; 92; 0;46843
6;-1034.6; 14-FEB-2011 04:27:22; Dark ; 50.5; 126; 60Bet Oph ; 2.77; 4250;occ; 101; 0;46843
7; -599.2; 14-FEB-2011 04:34:38; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46843
8; -300.1; 14-FEB-2011 04:39:37; Dark ; 70.0; 16; 21Alp Sco ; 1.02; 3000;occ; 140; 0;46843
9; -171.9; 14-FEB-2011 04:41:45; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46843
10; 55.8; 14-FEB-2011 04:45:33; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46844
11; 249.3; 14-FEB-2011 04:48:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46844
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8; 569.6; 15-FEB-2011 00:56:55; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;46856
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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 7; 466.8; 15-FEB-2011 02:35:26; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46857
 8; 570.1; 15-FEB-2011 02:37:09; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46857
 9; 668.3; 15-FEB-2011 02:38:47; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46857
10; 914.0; 15-FEB-2011 02:42:53; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46857
11; 1727.9; 15-FEB-2011 02:56:27; Dark ; 40.0; 48; 30Alp Hya ; 1.98; 4100;occ; 80; 0;46857
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13; 3078.1; 15-FEB-2011 03:18:57; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46857
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13; 468.0; 15-FEB-2011 04:15:41; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46858
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16; 914.6; 15-FEB-2011 04:23:08; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 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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 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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 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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6; 4052.9; 15-FEB-2011 08:35:54; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46860
7; 4308.0; 15-FEB-2011 08:40:09; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;46860
8; 4851.7; 15-FEB-2011 08:49:13; Bright; 52.5; 59; 55Alp Oph ; 2.08; 8900;occ; 105; 0;46860
9; 4988.3; 15-FEB-2011 08:51:29; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46860
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5; 3825.3; 15-FEB-2011 15:13:02; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46864
6; 4052.7; 15-FEB-2011 15:16:50; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 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
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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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16; 6406.4; 15-FEB-2011 19:16:32; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46867
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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
10; 1729.0; 17-FEB-2011 00:02:46; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;46884
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
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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
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 4; -1156.2; 16-FEB-2011 06:32:21; Bright; 48.0; 59; 55Alp Oph ; 2.08; 8900;occ; 96; 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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 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
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 9; 4859.3; 16-FEB-2011 11:33:04; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46876
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 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
 17; 6581.3; 16-FEB-2011 12:01:46; Dark ; 40.5; 20; Bet Cru ; 1.25; 30000;occ; 81; 0;46877
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 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
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 8; 4309.3; 16-FEB-2011 13:04:08; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;46877
 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
 15; 6413.4; 16-FEB-2011 13:39:12; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46878
 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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 3; 2360.4; 16-FEB-2011 14:11:53; Bright; 43.5; 166; 17Eps Leo ; 2.98; 6000;occ; 87; 0;46878
 4; 3064.5; 16-FEB-2011 14:23:38; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46878
 5; 3531.0; 16-FEB-2011 14:31:24; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46878
 6; 3821.1; 16-FEB-2011 14:36:14; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46878
 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
 14; 6290.2; 16-FEB-2011 15:17:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46879
 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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13; 3528.8; 17-FEB-2011 02:13:00; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46885
14; 3818.6; 17-FEB-2011 02:17:50; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46885
15; 4049.6; 17-FEB-2011 02:21:41; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46885
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19; 5451.2; 17-FEB-2011 02:45:02; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46885
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21; 6113.8; 17-FEB-2011 02:56:05; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46886
22; 6295.6; 17-FEB-2011 02:59:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46886
23; 6418.3; 17-FEB-2011 03:01:09; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46886
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7; 4049.0; 17-FEB-2011 09:02:36; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;46889
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21; 6804.1; 21-FEB-2011 12:22:18; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46949
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2; 2136.1; 21-FEB-2011 12:44:44; Bright; 47.5; 22; 32Alp Leo ; 1.36; 15200;occ; 95; 0;46949
3; 2334.6; 21-FEB-2011 12:48:02; Bright; 42.5; 166; 17Eps Leo ; 2.98; 6000;occ; 85; 0;46949
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5; 3508.5; 21-FEB-2011 13:07:36; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46949

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8; 4314.7; 21-FEB-2011 13:21:02; Bright; 44.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 89; 0;46949
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21; 6804.6; 21-FEB-2011 14:02:32; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46950
22; 6967.1; 21-FEB-2011 14:05:15; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;46950

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8; 4314.9; 21-FEB-2011 15:01:16; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;46950
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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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5; 3507.8; 21-FEB-2011 16:28:03; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46951
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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3; 2333.6; 21-FEB-2011 17:48:43; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46952
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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13; 5535.9; 21-FEB-2011 18:42:06; Dark ; 42.0; 116; 19Del Sgr ; 2.70; 4100;occ; 84; 0;46952
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15; 5915.8; 21-FEB-2011 18:48:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46952
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21; 6806.4; 21-FEB-2011 19:03:16; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;46953
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3; 2333.4; 21-FEB-2011 19:28:57; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46953
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6; 3795.1; 21-FEB-2011 19:53:19; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46953
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9; 4745.2; 21-FEB-2011 20:09:09; Bright; 46.5; 168; 17Zet Aql ; 2.99; 11000;occ; 93; 0;46953
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12; 5455.3; 21-FEB-2011 20:20:59; Dark ; 43.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 86; 0;46953
13; 5536.3; 21-FEB-2011 20:22:20; Dark ; 46.0; 116; 19Del Sgr ; 2.70; 4100;occ; 92; 0;46953
14; 5747.7; 21-FEB-2011 20:25:51; Dark ; 43.0; 25; 35Lam Sco ; 1.62; 28000;occ; 86; 0;46953
15; 5916.7; 21-FEB-2011 20:28:40; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;46953
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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
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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
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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
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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
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 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
 35; 8147.1; 22-FEB-2011 03:46:47; Bright; 63.0; 22; 32Alp Leo ; 1.36; 15200;occ; 126; 0;46958
 36; 8346.0; 22-FEB-2011 03:50:06; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46958
 37; 9029.6; 22-FEB-2011 04:01:29; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46958
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13; 5619.1; 24-FEB-2011 11:52:35; Dark ; 49.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 98; 0;46991
14; 5775.3; 24-FEB-2011 11:55:11; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;46991
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21; 6828.6; 24-FEB-2011 12:12:45; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46992
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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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 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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13;	5625.0;	27-FEB-2011	20:03:53;	Dark	;	58.0;	86;	35Eta	Oph	;	2.43;	10200;	occ;	116;	0;	47039
14;	5813.0;	27-FEB-2011	20:07:01;	Dark	;	45.0;	25;	35Lam	Sco	;	1.62;	28000;	occ;	90;	0;	47039
15;	6001.6;	27-FEB-2011	20:10:10;	Dark	;	59.0;	0;			;	0.00;	0;	occ;	118;	0;	47039
16;	6287.6;	27-FEB-2011	20:14:56;	Dark	;	48.0;	131;	Gam	Lup	;	2.80;	26000;	occ;	96;	0;	47040
17;	6511.4;	27-FEB-2011	20:18:40;	Dark	;	42.5;	10;	Bet	Cen	;	0.61;	28000;	occ;	85;	0;	47040
18;	6616.7;	27-FEB-2011	20:20:25;	Dark	;	44.5;	77;	Eps	Cen	;	2.30;	28000;	occ;	89;	0;	47040
19;	6722.6;	27-FEB-2011	20:22:11;	Dark	;	35.0;	54;	5The	Cen	;	2.06;	4500;	occ;	70;	0;	47040
20;	6810.5;	27-FEB-2011	20:23:39;	Dark	;	42.0;	64;	Gam	Cen	;	2.20;	10600;	occ;	84;	0;	47040