

GOMOS Daily Report 27-AUG-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	31AUG2011 07:05:08
Data source version	GOMOS/6.01
Start time of products	27AUG2011 00:00:21
Stop time of products	27AUG2011 19:51:53
Store outputs in DB	Yes
Nb of level 1b prods	166
Nb of prods with errors	0

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

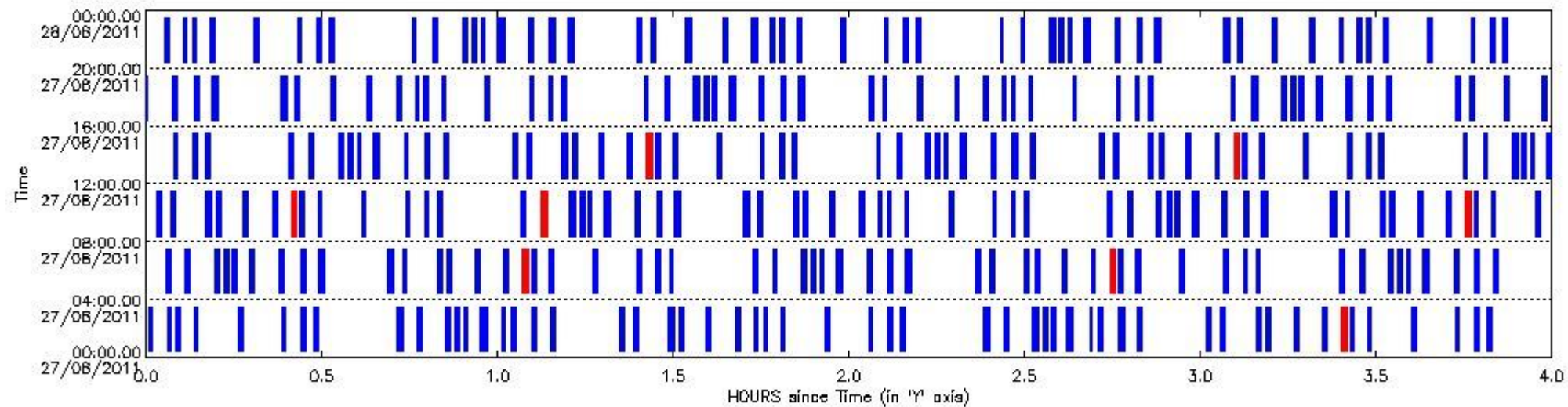
2.1 Level 0 products arrived in PCF (see template [here](#))

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)

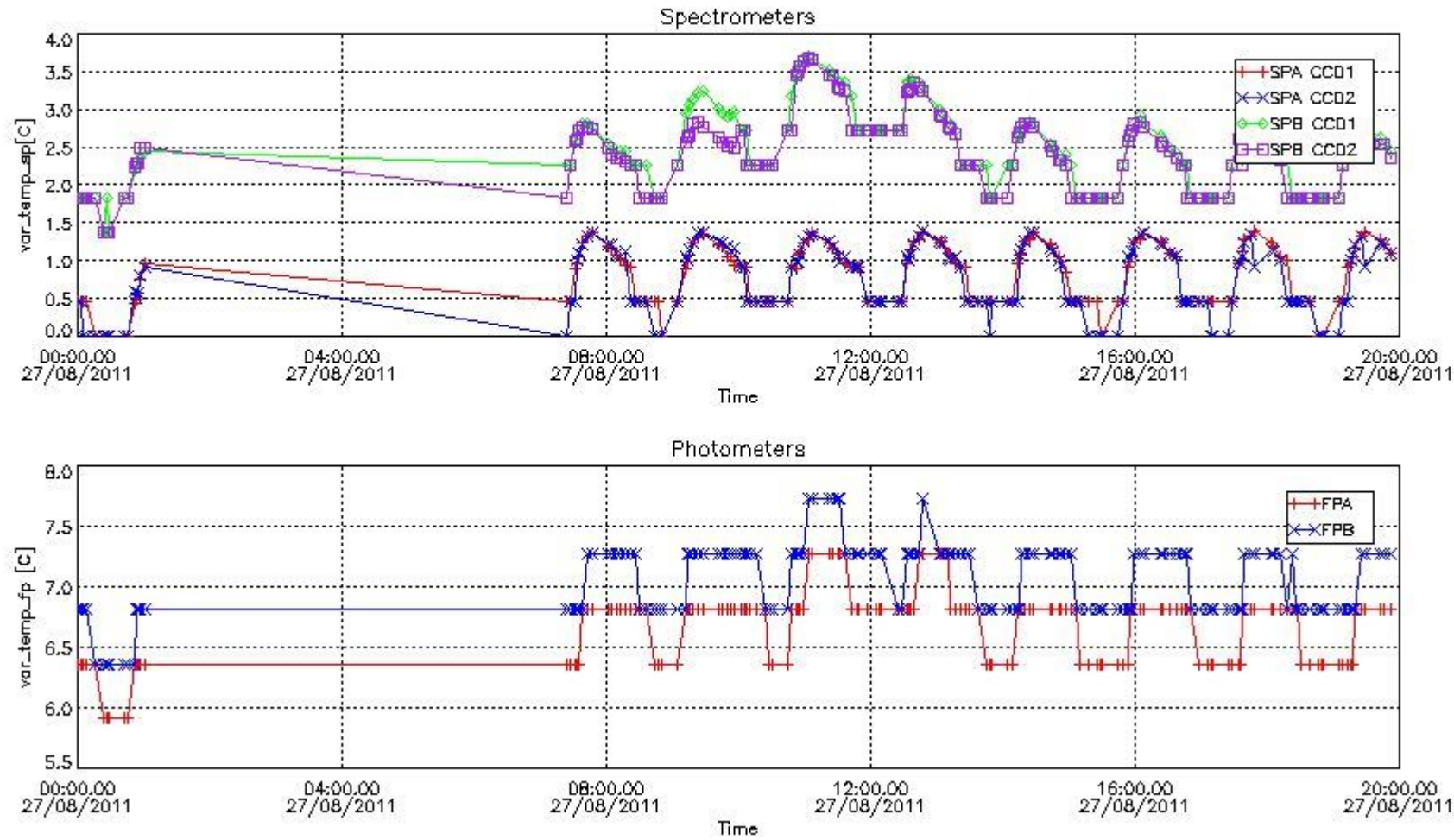
UTC start time	Star name	Star ID	Orbit
27-AUG-2011 03:24:04	22BetAqr	154	49630
27-AUG-2011 05:04:18	22BetAqr	154	49631
27-AUG-2011 06:44:32	22BetAqr	154	49632
27-AUG-2011 08:24:46	22BetAqr	154	49633
27-AUG-2011 09:07:28	37TheAur	107	49633
27-AUG-2011 11:45:14	22BetAqr	154	49635
27-AUG-2011 13:25:28	22BetAqr	154	49636
27-AUG-2011 15:05:42	22BetAqr	154	49637

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_1PNPDE20110827_000021_000000433106_00045_49628_9370.N1	27-AUG-2011 00:00:21	Bright	42.500	142	49Del Cap	2.8500	8900.0	85	49628	No
2	GOM_TRA_1PNPDE20110827_000332_000000403106_00045_49628_9371.N1	27-AUG-2011 00:03:32	Bright	39.500	154	22Bet Aqr	2.8990	5700.0	79	49628	No
3	GOM_TRA_1PNPDE20110827_000506_000000423106_00045_49628_9372.N1	27-AUG-2011 00:05:06	Bright	42.000	162	34Alp Aqr	2.9440	5350.0	84	49628	No

122	GOM_TRA_1PNPDK20110827_160427_000000503106_00054_49637_6342.N1	27-AUG-2011 16:04:27	Dark	50.000	1	9Alp CMa	-1.4400	11000.	100	49637	No
123	GOM_TRA_1PNPDK20110827_160806_000000523106_00054_49637_6343.N1	27-AUG-2011 16:08:06	Dark	51.500	101	11Alp Lep	2.5820	7000.0	103	49637	No
124	GOM_TRA_1PNPDK20110827_162300_000000553106_00055_49638_6344.N1	27-AUG-2011 16:23:00	Dark	55.000	157	The1Eri	2.9060	9300.0	110	49638	No
125	GOM_TRA_1PNPDK20110827_162527_000000453106_00055_49638_6345.N1	27-AUG-2011 16:25:27	Dark	45.000	9	Alp Eri	0.45300	24000.	90	49638	No
126	GOM_TRA_1PNPDK20110827_163123_000000483106_00055_49638_6346.N1	27-AUG-2011 16:31:23	Straylight	47.500	84	Alp Phe	2.3970	4500.0	95	49638	No
127	GOM_TRA_1PNPDK20110827_163745_000000503106_00055_49638_6355.N1	27-AUG-2011 16:37:45	Straylight	50.000	18	24Alp PsA	1.1660	9700.0	100	49638	No
128	GOM_TRA_1PNPDK20110827_164242_000000453106_00055_49638_6356.N1	27-AUG-2011 16:42:42	Bright	44.500	142	49Del Cap	2.8500	8900.0	89	49638	No
129	GOM_TRA_1PNPDK20110827_164552_000000393106_00055_49638_6357.N1	27-AUG-2011 16:45:52	Bright	38.500	154	22Bet Aqr	2.8990	5700.0	77	49638	No
130	GOM_TRA_1PNPDK20110827_164725_000000423106_00055_49638_6358.N1	27-AUG-2011 16:47:25	Bright	42.000	162	34Alp Aqr	2.9440	5350.0	84	49638	No
131	GOM_TRA_1PNPDK20110827_165026_000000403106_00055_49638_6359.N1	27-AUG-2011 16:50:26	Bright	39.500	61	8Eps Peg	2.1000	3900.0	79	49638	No
132	GOM_TRA_1PNPDK20110827_165752_000000463106_00055_49638_6360.N1	27-AUG-2011 16:57:52	Bright	46.000	164	44Eta Peg	2.9480	5400.0	92	49638	No
133	GOM_TRA_1PNPDK20110827_170525_000000383106_00055_49638_6361.N1	27-AUG-2011 17:05:25	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	49638	No
134	GOM_TRA_1PNPDK20110827_170836_000000453106_00055_49638_6362.N1	27-AUG-2011 17:08:36	Bright	45.000	74	11Bet Cas	2.2680	6600.0	90	49638	No
135	GOM_TRA_1PNPDK20110827_171046_000000483106_00055_49638_6363.N1	27-AUG-2011 17:10:46	Bright	48.000	76	27Gam Cas	2.3000	30000.	96	49638	No
136	GOM_TRA_1PNPDK20110827_172504_000000323106_00055_49638_6364.N1	27-AUG-2011 17:25:04	Twilight	32.000	6	13Alp Aur	0.080000	3400.0	64	49638	No
137	GOM_TRA_1PNPDK20110827_172834_000000483106_00055_49638_6365.N1	27-AUG-2011 17:28:34	Bright	47.500	107	37The Aur	2.6490	11000.	95	49638	No
138	GOM_TRA_1PNPDK20110827_173328_000000553106_00055_49638_6366.N1	27-AUG-2011 17:33:28	Twilight	54.500	151	13Mu Gem	2.8900	3000.0	109	49638	No
139	GOM_TRA_1PNPDK20110827_173510_000000483106_00055_49638_6367.N1	27-AUG-2011 17:35:10	Twilight	48.000	44	24Gam Gem	1.9280	11000.	96	49638	No
140	GOM_TRA_1PNPDK20110827_173638_000000403106_00055_49638_6368.N1	27-AUG-2011 17:36:38	Twilight	40.000	153	3Bet CMi	2.8940	13100.	80	49638	No
141	GOM_TRA_1PNPDK20110827_173926_000000723106_00055_49638_6369.N1	27-AUG-2011 17:39:26	Dark	71.500	14	58Alp Ori	0.87000	3000.0	143	49638	No
142	GOM_TRA_1PNPDK20110827_174441_000000483106_00055_49638_6370.N1	27-AUG-2011 17:44:41	Dark	47.500	1	9Alp CMa	-1.4400	11000.	95	49638	No
143	GOM_TRA_1PNPDK20110827_174821_000000533106_00055_49638_6371.N1	27-AUG-2011 17:48:21	Dark	53.000	101	11Alp Lep	2.5820	7000.0	106	49638	No
144	GOM_TRA_1PNPDK20110827_180315_000000553106_00056_49639_6372.N1	27-AUG-2011 18:03:15	Dark	54.500	157	The1Eri	2.9060	9300.0	109	49639	No
145	GOM_TRA_1PNPDK20110827_180541_000000443106_00056_49639_6373.N1	27-AUG-2011 18:05:41	Dark	43.500	9	Alp Eri	0.45300	24000.	87	49639	No
146	GOM_TRA_1PNPDK20110827_181138_000000543106_00056_49639_6374.N1	27-AUG-2011 18:11:38	Straylight	54.000	84	Alp Phe	2.3970	4500.0	108	49639	No
147	GOM_TRA_1PNPDK20110827_181800_000000483106_00056_49639_6472.N1	27-AUG-2011 18:18:00	Straylight	47.500	18	24Alp PsA	1.1660	9700.0	95	49639	No
148	GOM_TRA_1PNPDK20110827_182256_000000463106_00056_49639_6473.N1	27-AUG-2011 18:22:56	Bright	46.000	142	49Del Cap	2.8500	8900.0	92	49639	No
149	GOM_TRA_1PNPDK20110827_182606_000000393106_00056_49639_6474.N1	27-AUG-2011 18:26:06	Bright	39.000	154	22Bet Aqr	2.8990	5700.0	78	49639	No
150	GOM_TRA_1PNPDK20110827_182739_000000433106_00056_49639_6475.N1	27-AUG-2011 18:27:39	Bright	42.500	162	34Alp Aqr	2.9440	5350.0	85	49639	No
151	GOM_TRA_1PNPDK20110827_183040_000000403106_00056_49639_6476.N1	27-AUG-2011 18:30:40	Bright	39.500	61	8Eps Peg	2.1000	3900.0	79	49639	No
152	GOM_TRA_1PNPDK20110827_183805_000000473106_00056_49639_6477.N1	27-AUG-2011 18:38:05	Bright	47.000	164	44Eta Peg	2.9480	5400.0	94	49639	No
153	GOM_TRA_1PNPDK20110827_184539_000000383106_00056_49639_6478.N1	27-AUG-2011 18:45:39	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	49639	No
154	GOM_TRA_1PNPDK20110827_184850_000000463106_00056_49639_6479.N1	27-AUG-2011 18:48:50	Bright	46.000	74	11Bet Cas	2.2680	6600.0	92	49639	No
155	GOM_TRA_1PNPDK20110827_185100_000000473106_00056_49639_6480.N1	27-AUG-2011 18:51:00	Bright	47.000	76	27Gam Cas	2.3000	30000.	94	49639	No
156	GOM_TRA_1PNPDK20110827_190518_000000323106_00056_49639_6481.N1	27-AUG-2011 19:05:18	Twilight	32.000	6	13Alp Aur	0.080000	3400.0	64	49639	No
157	GOM_TRA_1PNPDK20110827_190848_000000573106_00056_49639_6482.N1	27-AUG-2011 19:08:48	Bright	56.500	107	37The Aur	2.6490	11000.	113	49639	No
158	GOM_TRA_1PNPDK20110827_191342_000000543106_00056_49639_6483.N1	27-AUG-2011 19:13:42	Twilight	54.000	151	13Mu Gem	2.8900	3000.0	108	49639	No
159	GOM_TRA_1PNPDK20110827_191525_000000483106_00056_49639_6484.N1	27-AUG-2011 19:15:25	Twilight	47.500	44	24Gam Gem	1.9280	11000.	95	49639	No
160	GOM_TRA_1PNPDK20110827_191652_000000413106_00056_49639_6485.N1	27-AUG-2011 19:16:52	Twilight	41.000	153	3Bet CMi	2.8940	13100.	82	49639	No
161	GOM_TRA_1PNPDK20110827_191940_000000653106_00056_49639_6486.N1	27-AUG-2011 19:19:40	Dark	64.500	14	58Alp Ori	0.87000	3000.0	129	49639	No
162	GOM_TRA_1PNPDK20110827_192456_000000523106_00056_49639_6487.N1	27-AUG-2011 19:24:56	Dark	51.500	1	9Alp CMa	-1.4400	11000.	103	49639	No
163	GOM_TRA_1PNPDK20110827_192836_000000543106_00056_49639_6488.N1	27-AUG-2011 19:28:36	Dark	53.500	101	11Alp Lep	2.5820	7000.0	107	49639	No
164	GOM_TRA_1PNPDK20110827_194330_000000543106_00057_49640_6489.N1	27-AUG-2011 19:43:30	Dark	54.000	157	The1Eri	2.9060	9300.0	108	49640	No
165	GOM_TRA_1PNPDK20110827_194556_000000453106_00057_49640_6490.N1	27-AUG-2011 19:45:56	Dark	44.500	9	Alp Eri	0.45300	24000.	89	49640	No
166	GOM_TRA_1PNPDK20110827_195153_000000573106_00057_49640_6491.N1	27-AUG-2011 19:51:53	Straylight	56.500	84	Alp Phe	2.3970	4500.0	113	49640	No

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



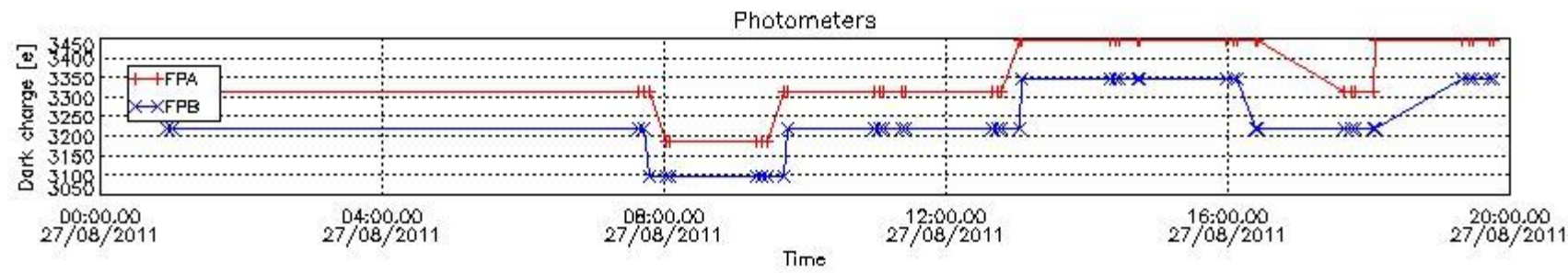
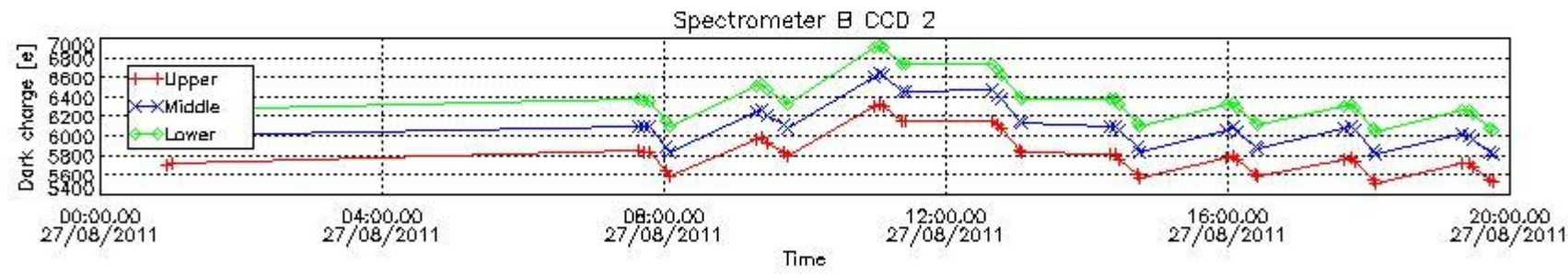
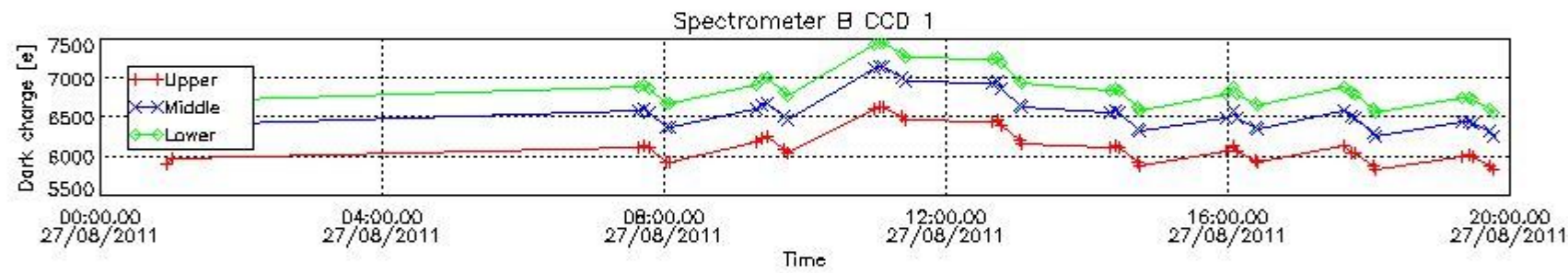
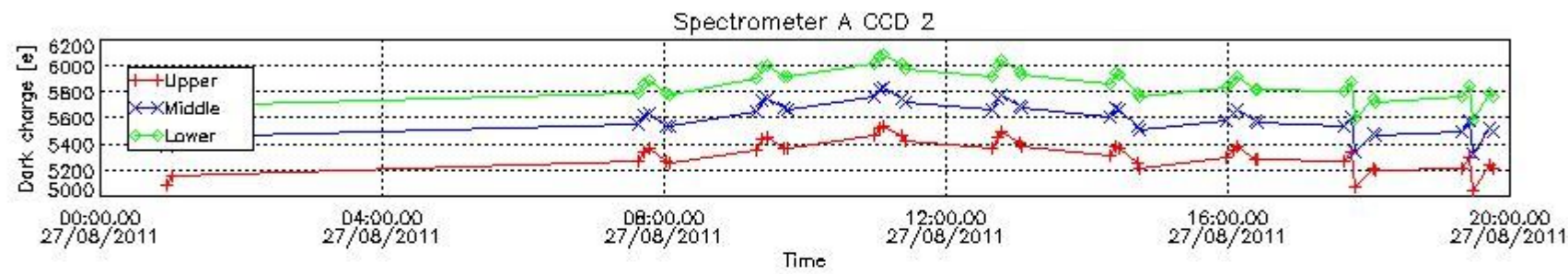
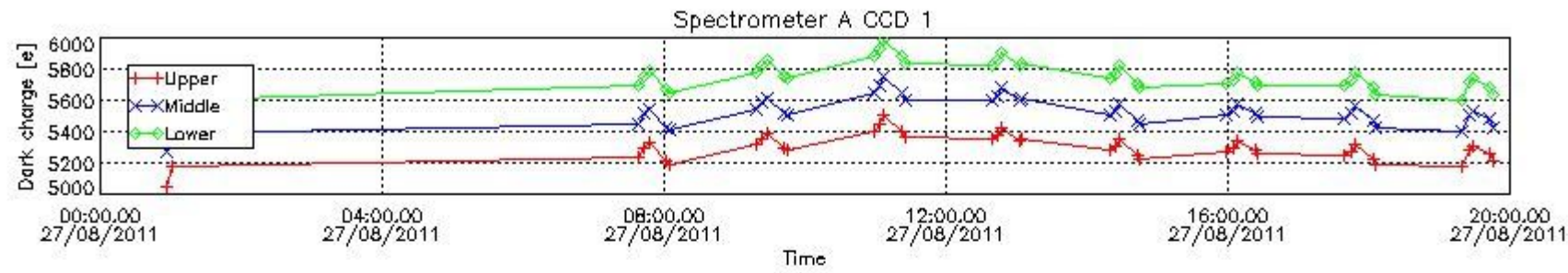
4. Overview of dark signal processing per product

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

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

4.1 All products used the DSA observation for the DC computation

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



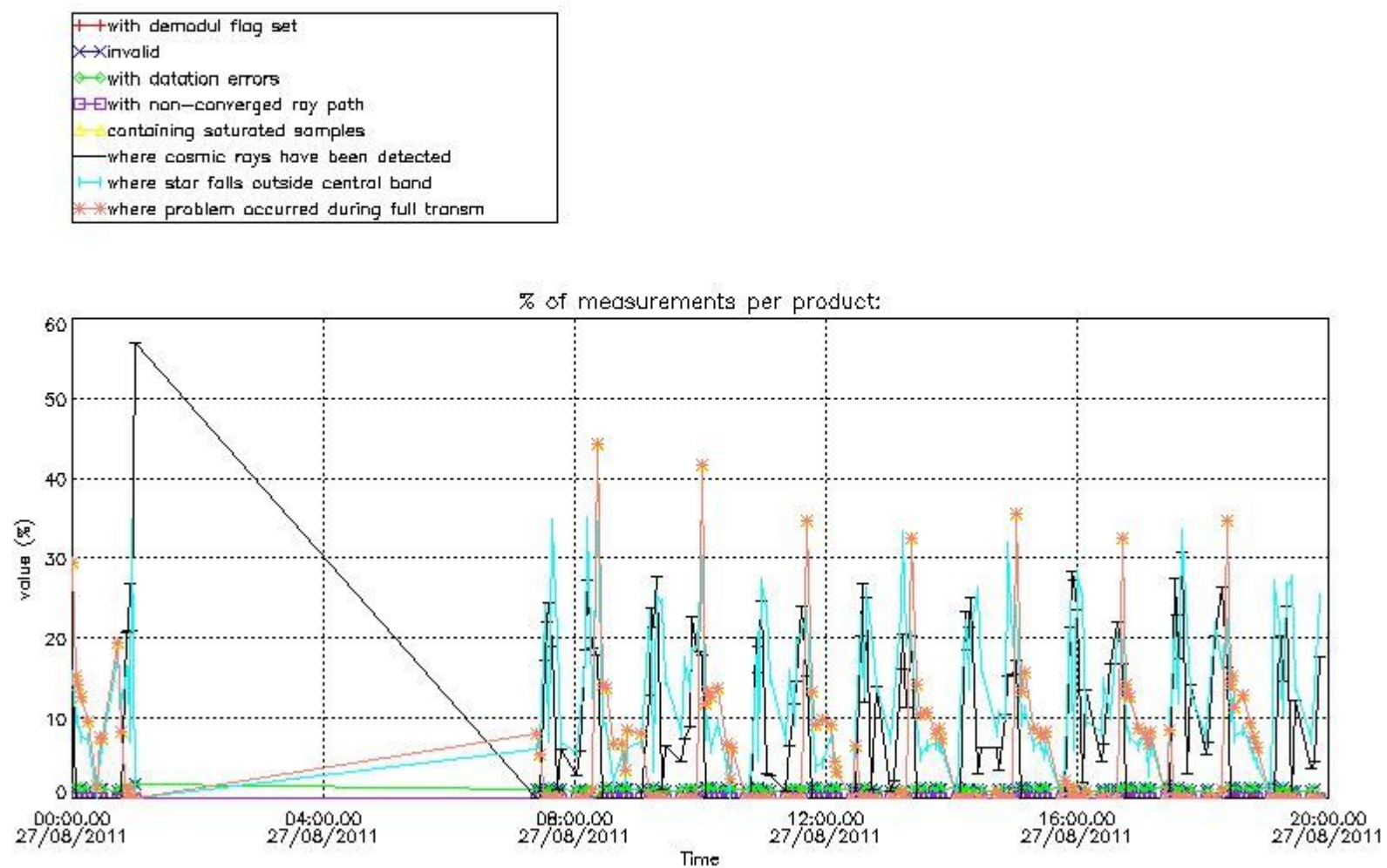
5. Demodulation flag and quality information monitoring

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

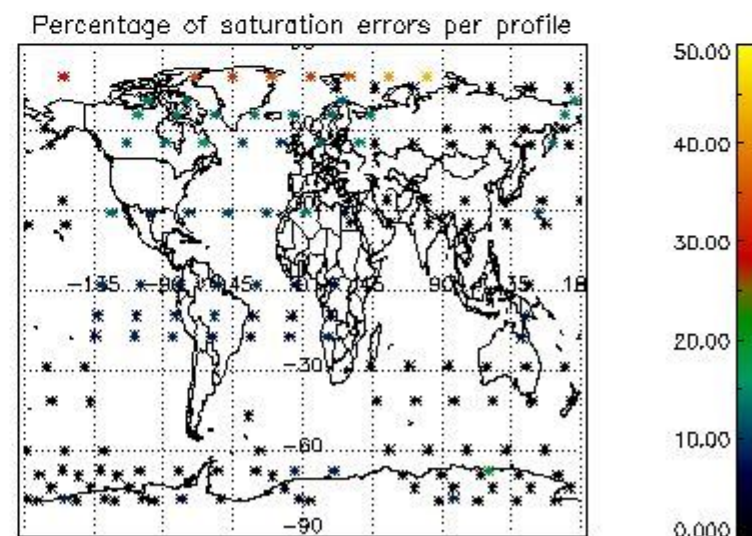
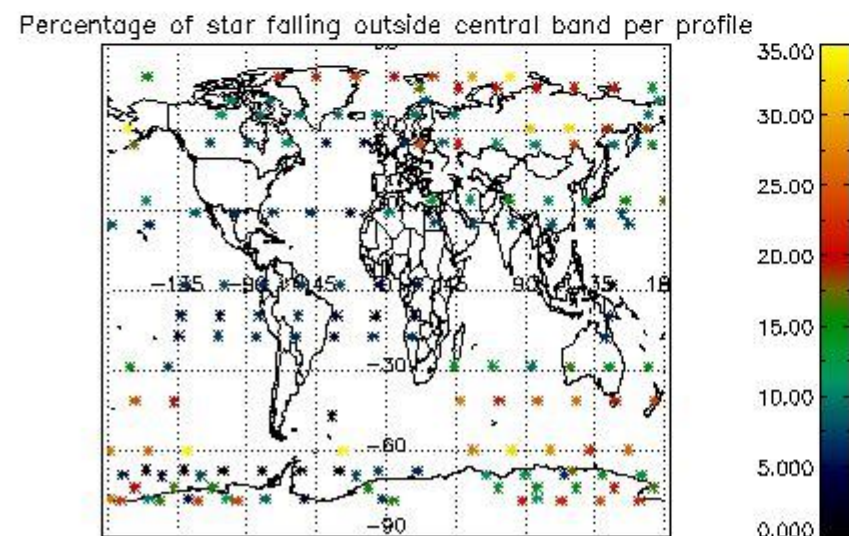
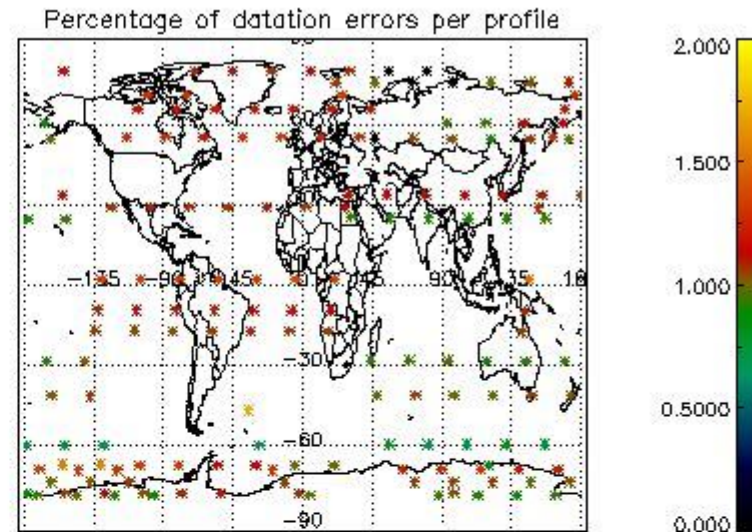
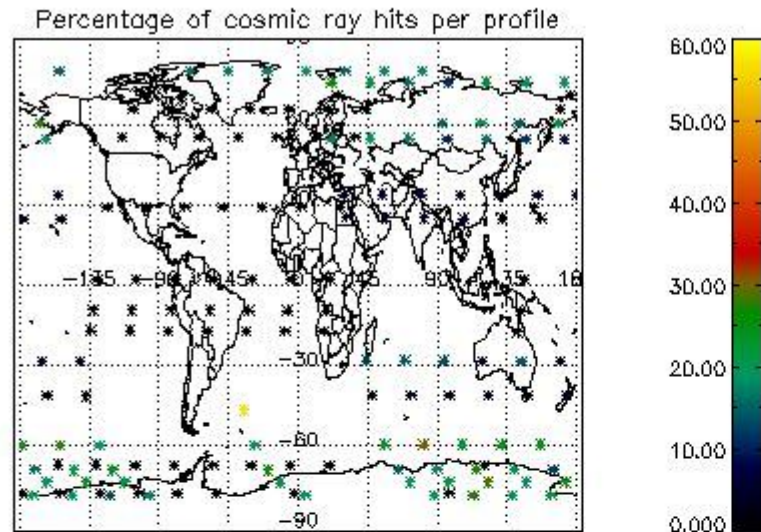
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	51.8072 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	45.1807 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



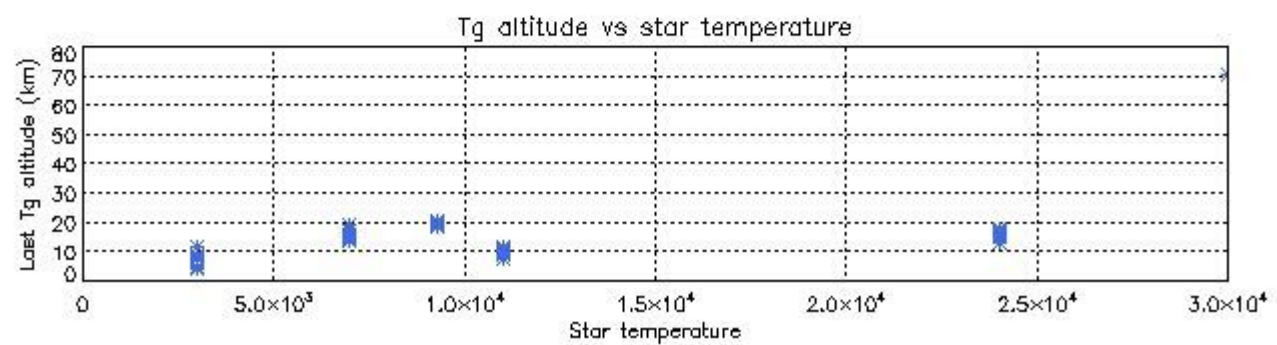
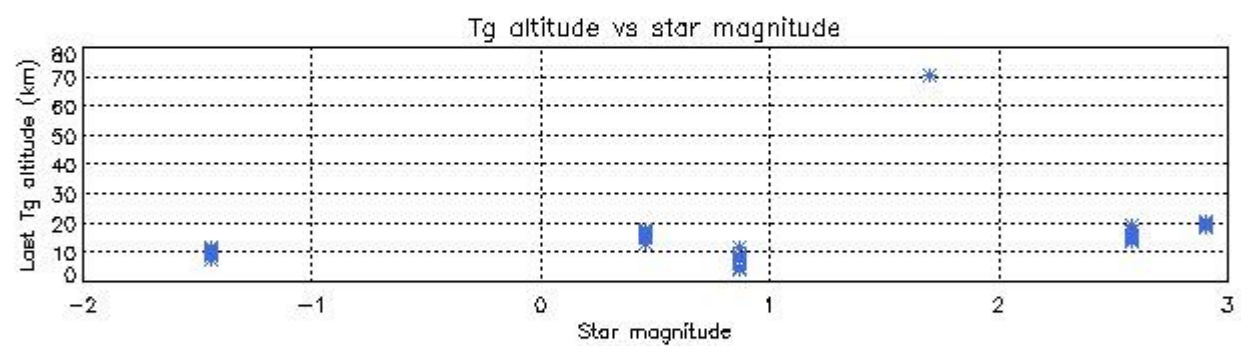
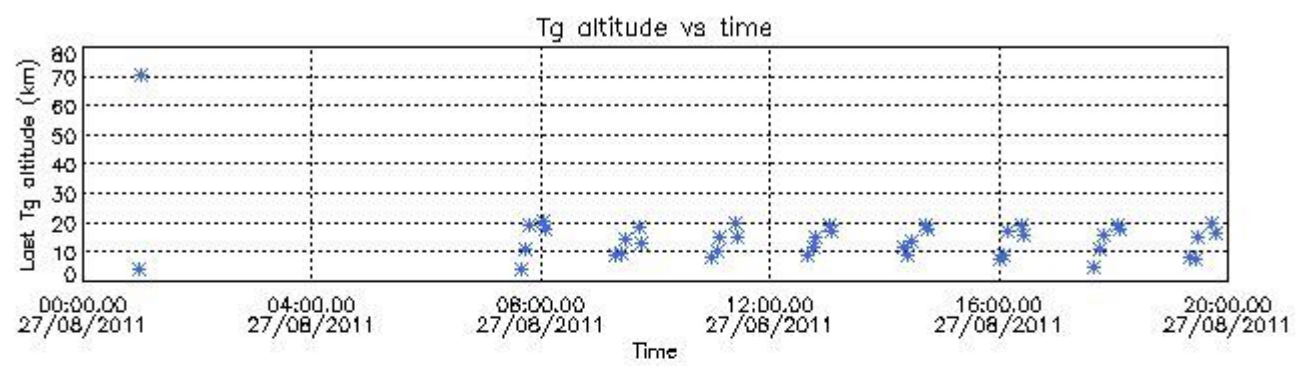
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.879	19.937	17.025
St. deviation:	9.9658	5.9039	2.3757
Maximum:	70.116	43.088	20.605
Minimum:	4.0194	5.1151	13.664
Number of data:	42.000	75.000	9.0000

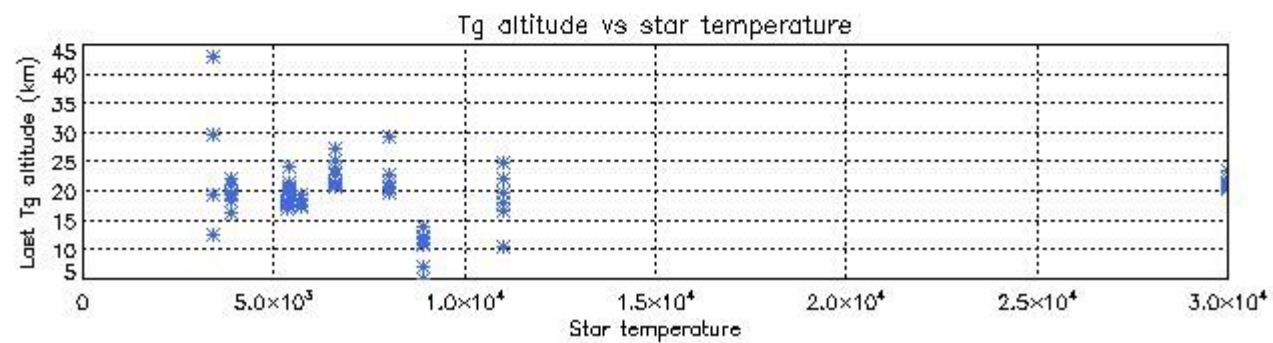
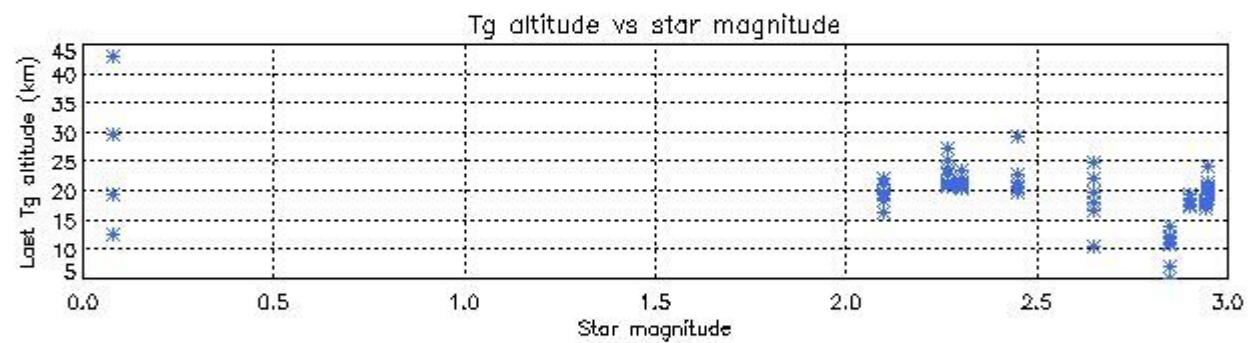
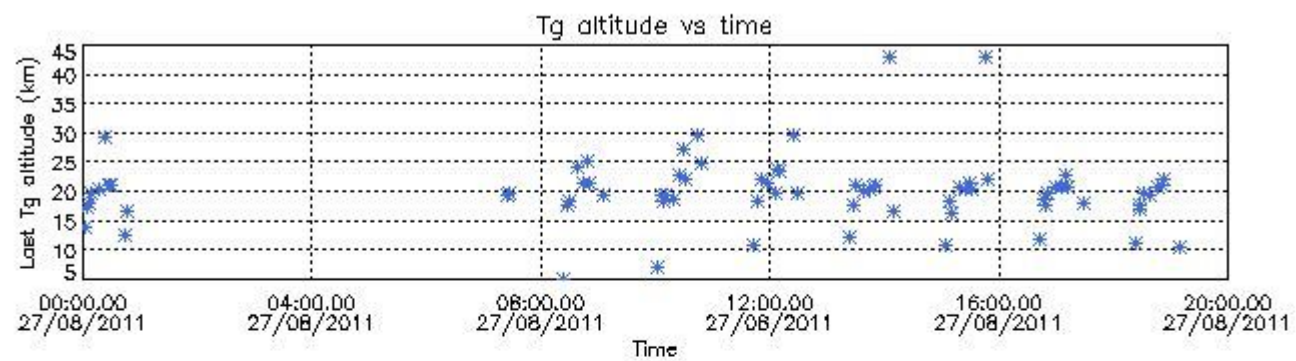
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



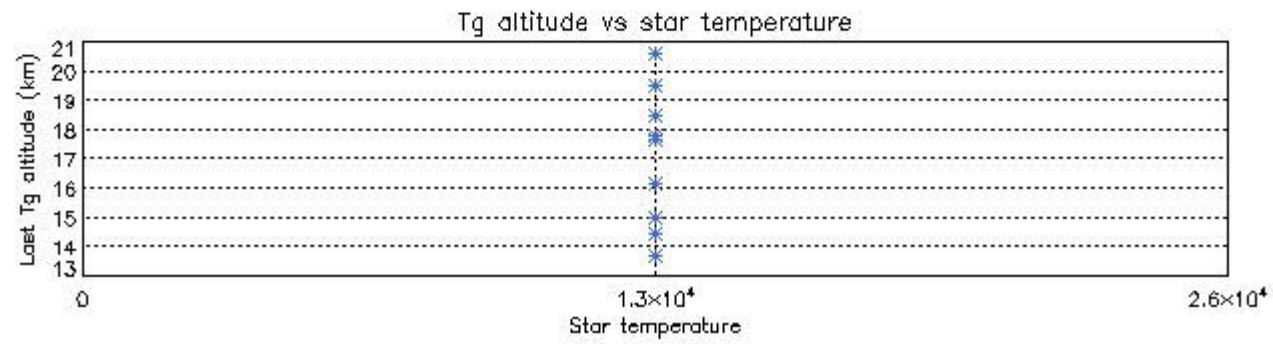
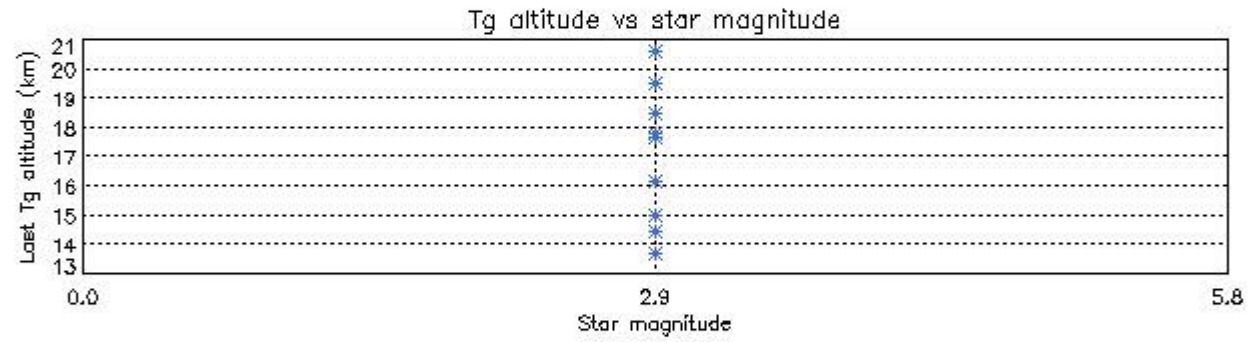
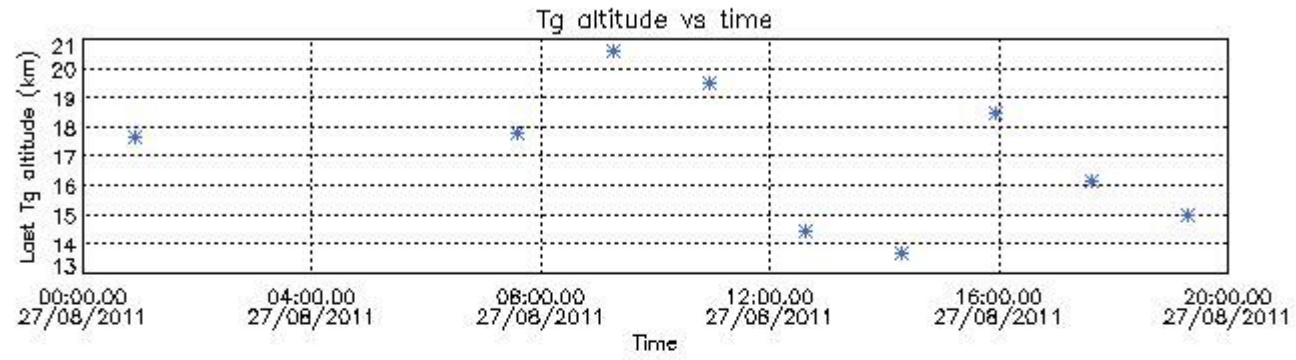
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

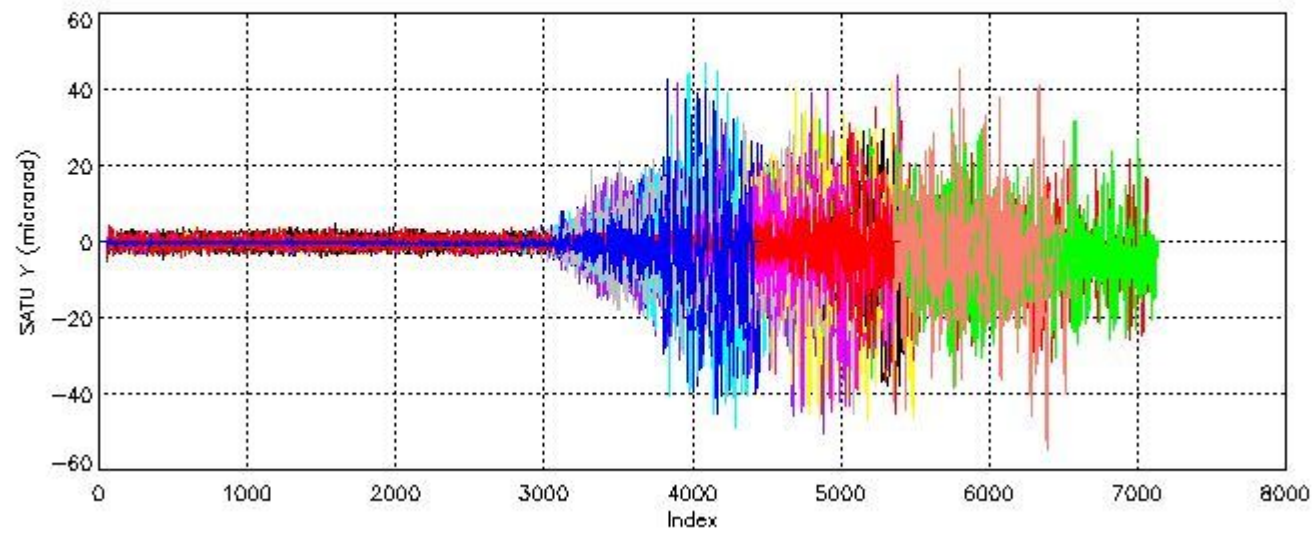
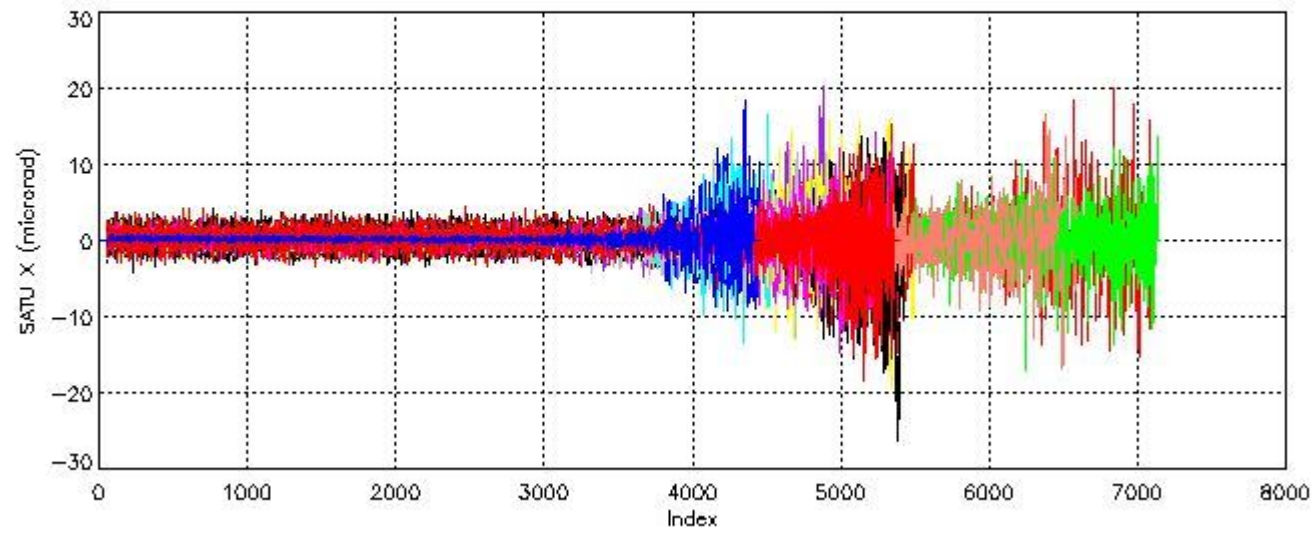


7. Star Acquisition and Tracking Unit (SATU)

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:	0.22450	-0.23314	0.21805	-0.23710
St. deviation:	0.45722	0.54226	0.77455	0.83809
Maximum:	4.3000	4.1000	18.300	4.8000
Minimum:	-4.3000	-5.2000	-7.5000	-5.4000

Number of data:	47700.	47700.	75950.	75950.
90Percentile:	0.90000	0.50000	1.2000	0.80000

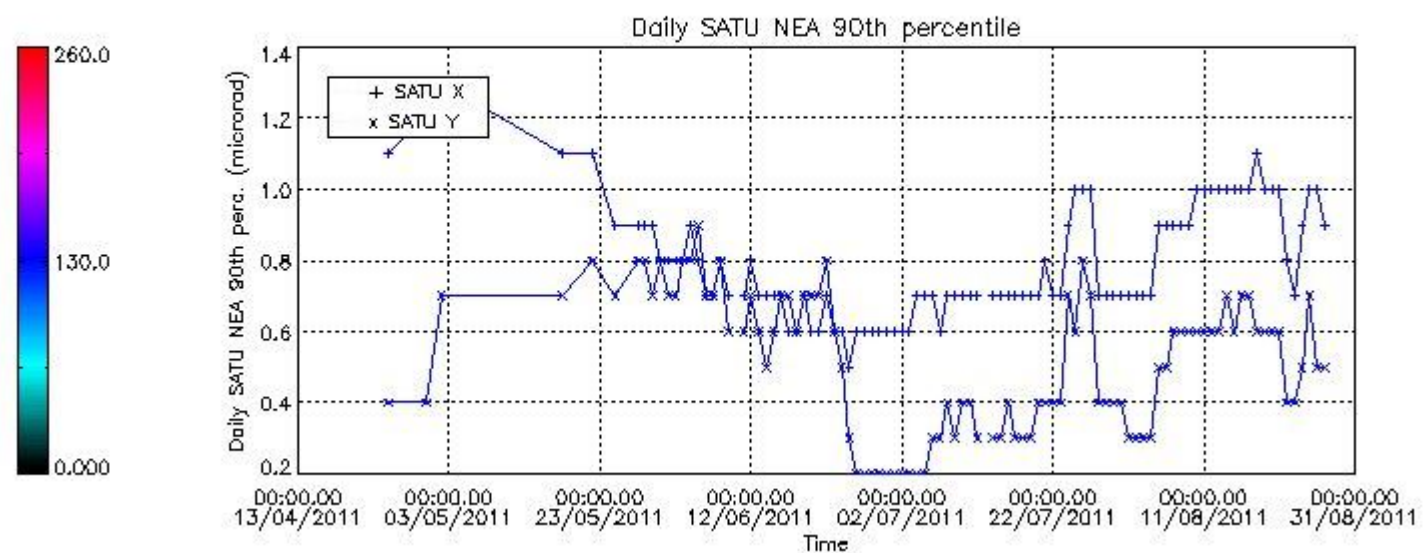
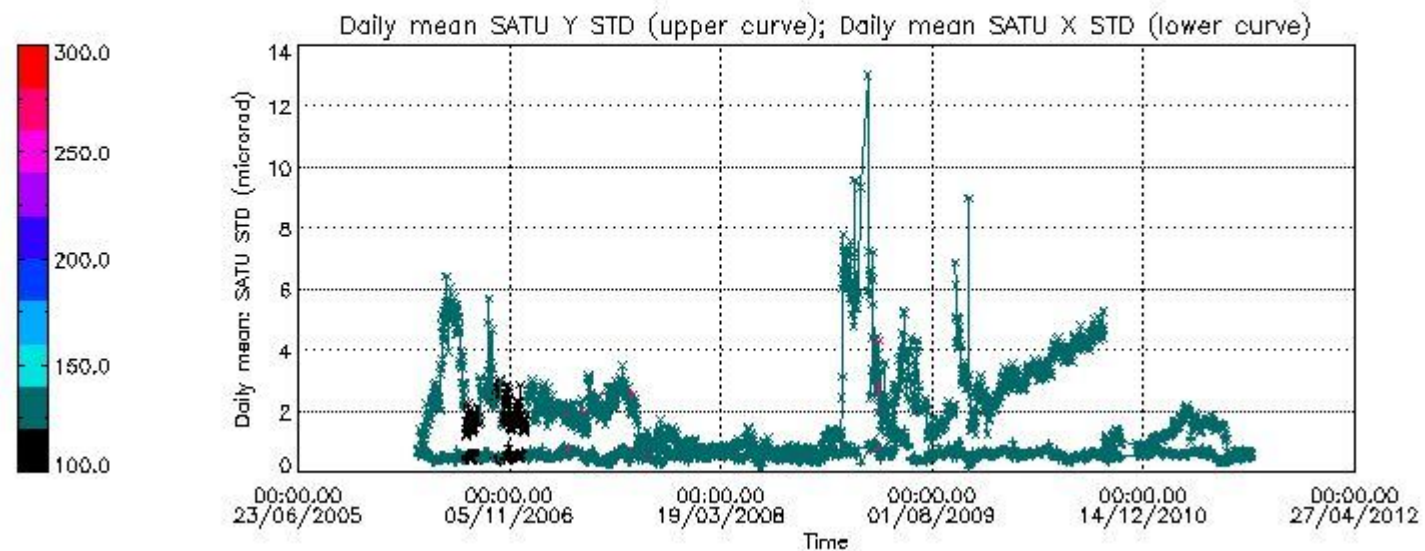
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb) and of daily SATU NEA 90th percentile since May 2011

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

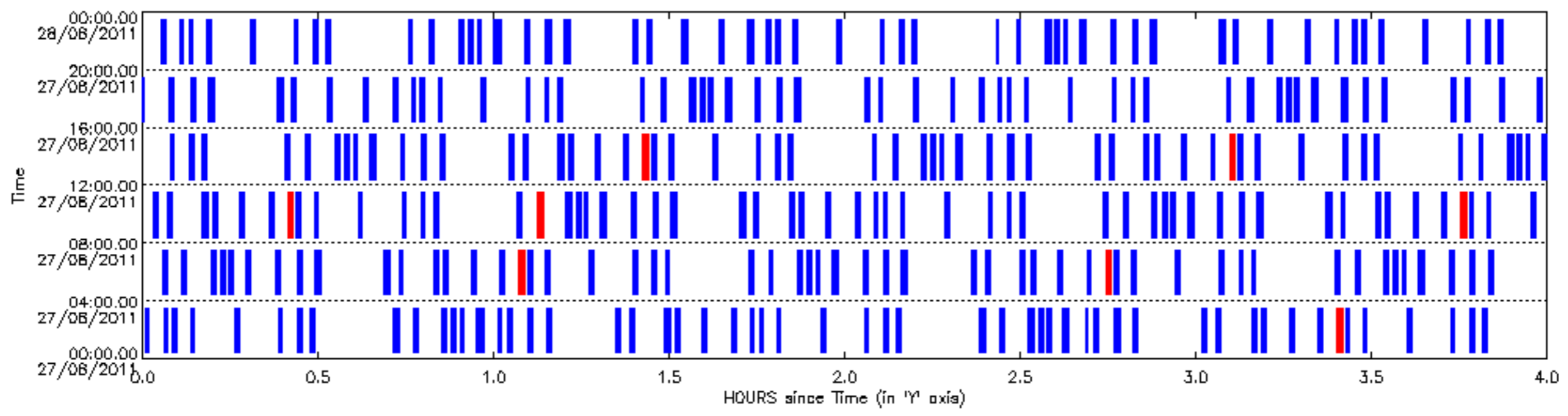
Lower curve: STD of SATU X axis

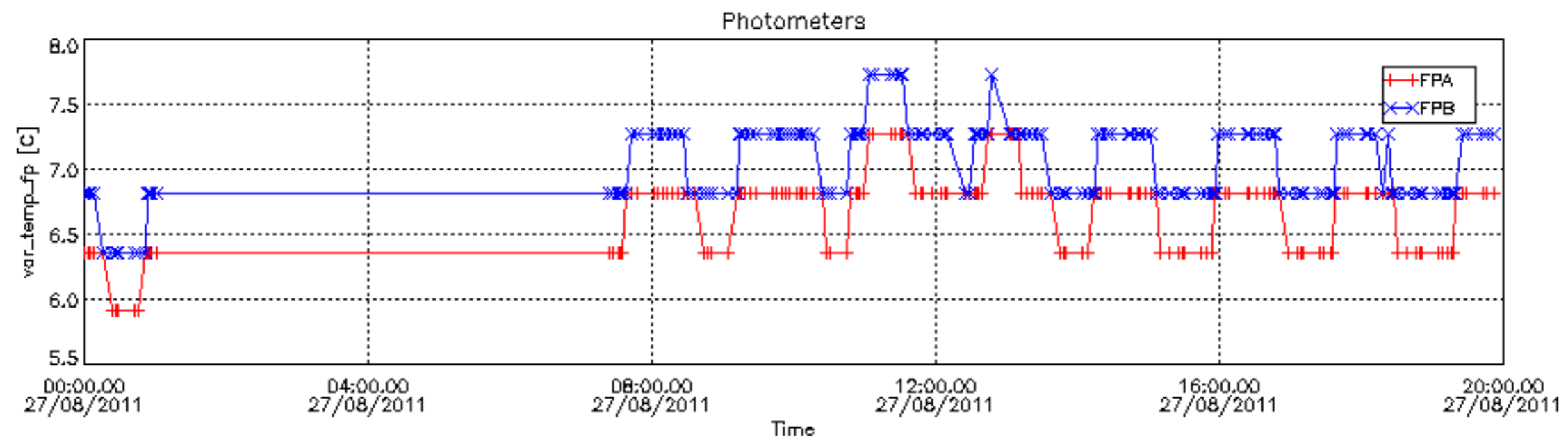
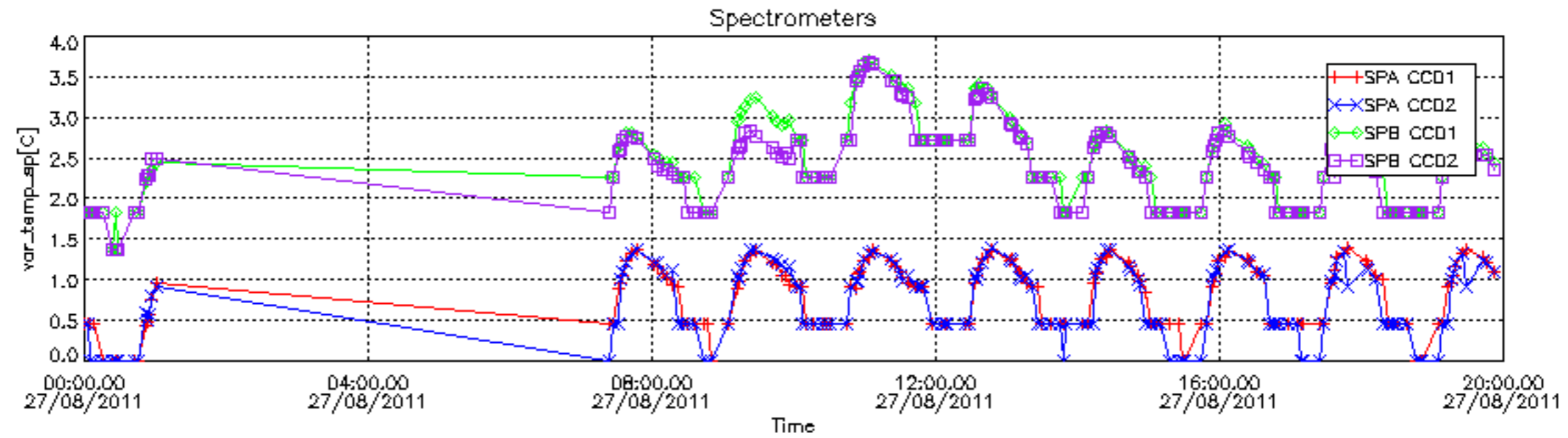


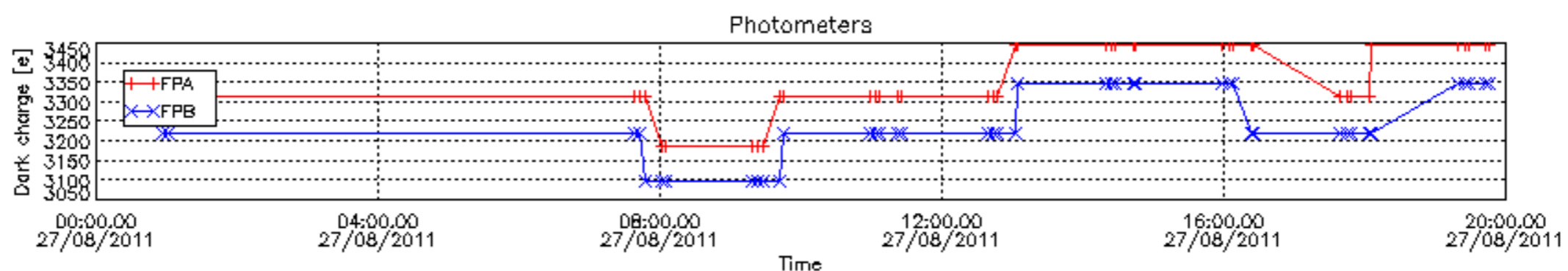
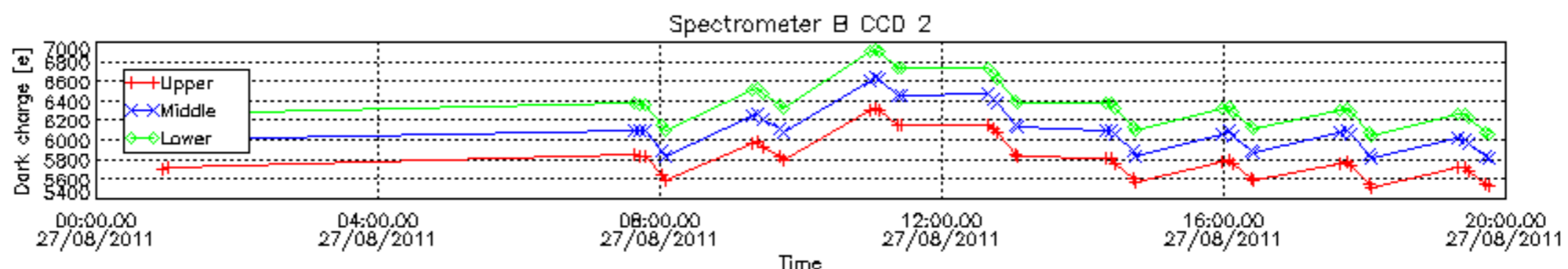
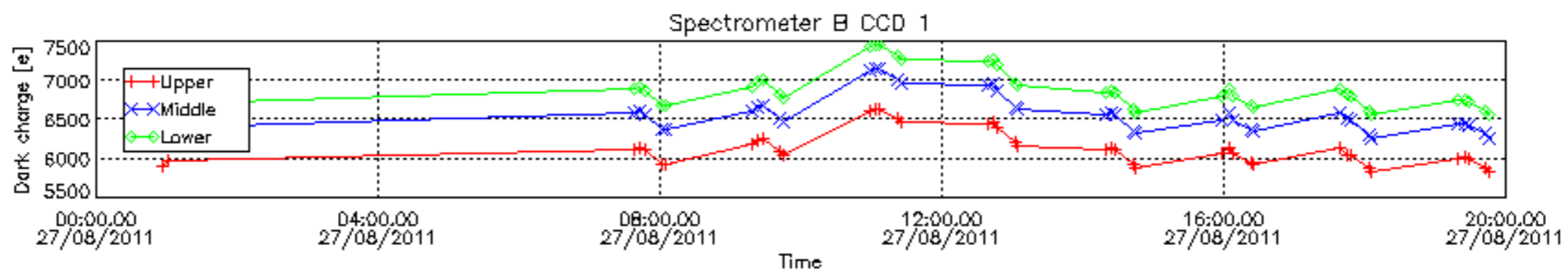
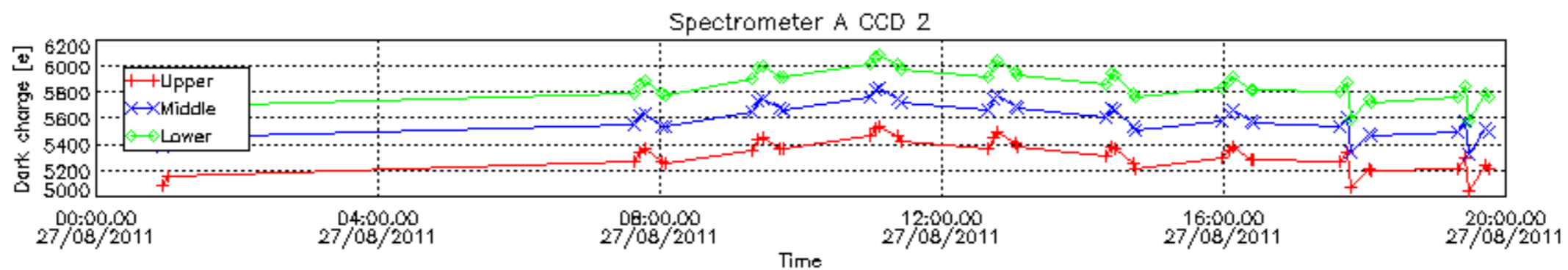
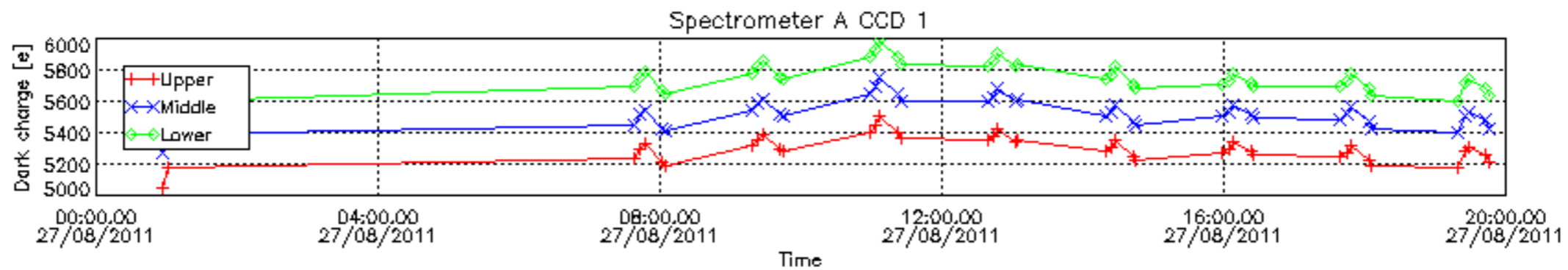
8. Auxiliary Data Files used for the production reported in section 2.4

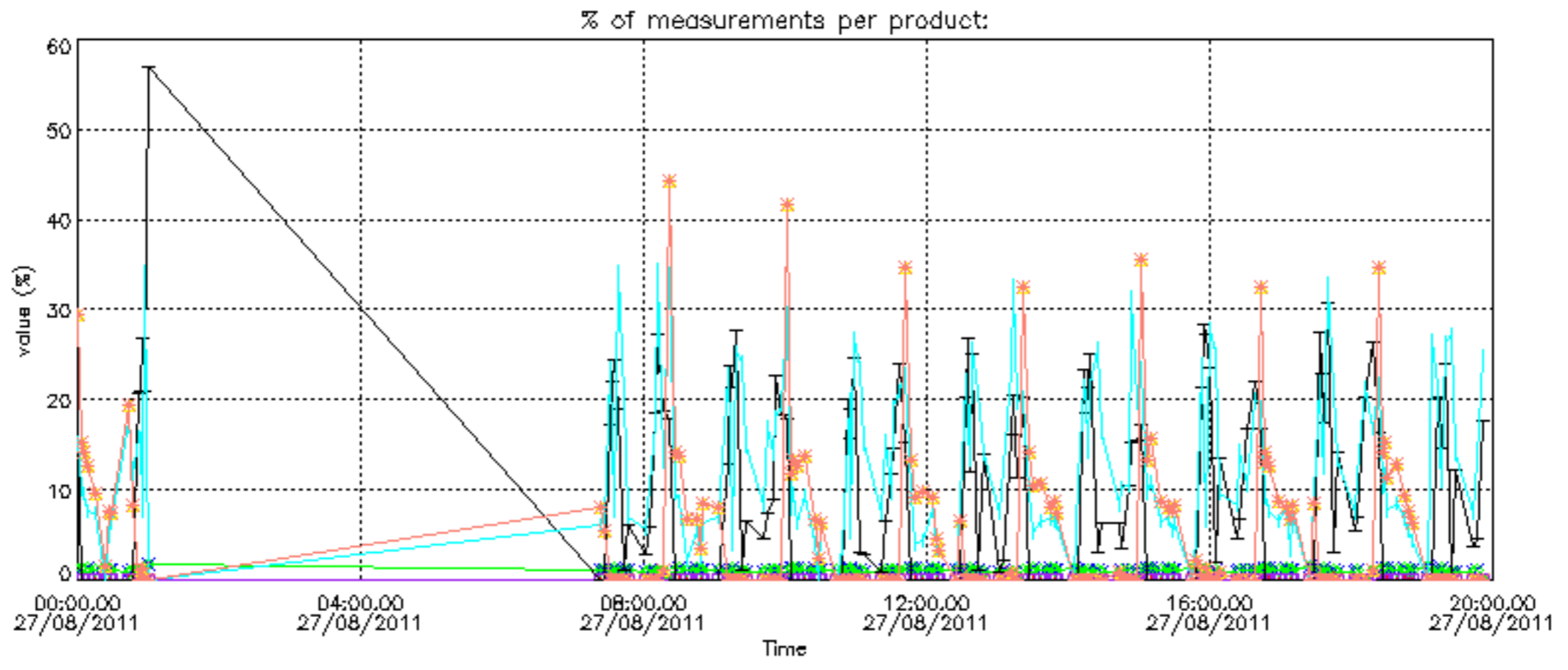
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	27-AUG-2011 00:00:21
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110823_153519_20110822_000000_20500101_000000	1	27-AUG-2011 00:00:21
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20110513_081743_20020301_000000_20500101_000000	1	27-AUG-2011 00:00:21
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	27-AUG-2011 00:00:21
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	27-AUG-2011 00:00:21
ECMWF_FILE	AUX_ECF_AXNECM20110826_062115_20110826_210000_20110827_090000	1	27-AUG-2011 00:00:21
ECMWF_FILE	MISSING	30	27-AUG-2011 08:26:16
ECMWF_FILE	AUX_ECF_AXNECM20110827_062114_20110827_090000_20110827_210000	49	27-AUG-2011 10:04:56
ECMWF_FILE	AUX_ECF_AXNECM20110827_062115_20110827_150000_20110828_030000	109	27-AUG-2011 15:02:28
ECMWF_FILE	AUX_ECA_AXNECM20110827_182112_20110827_090000_20110827_210000	147	27-AUG-2011 18:18:00
OPTIONAL_ECMWF_FILE	MISSING	1	27-AUG-2011 00:00:21
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110826_102115_20110825_190943_20110904_212328	1	27-AUG-2011 00:00:21
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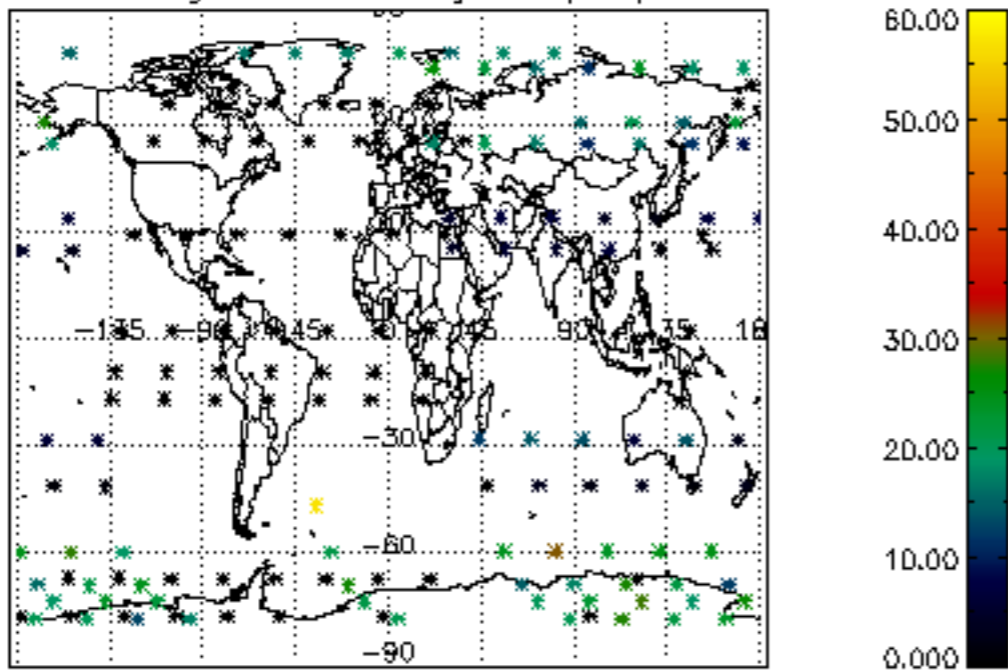




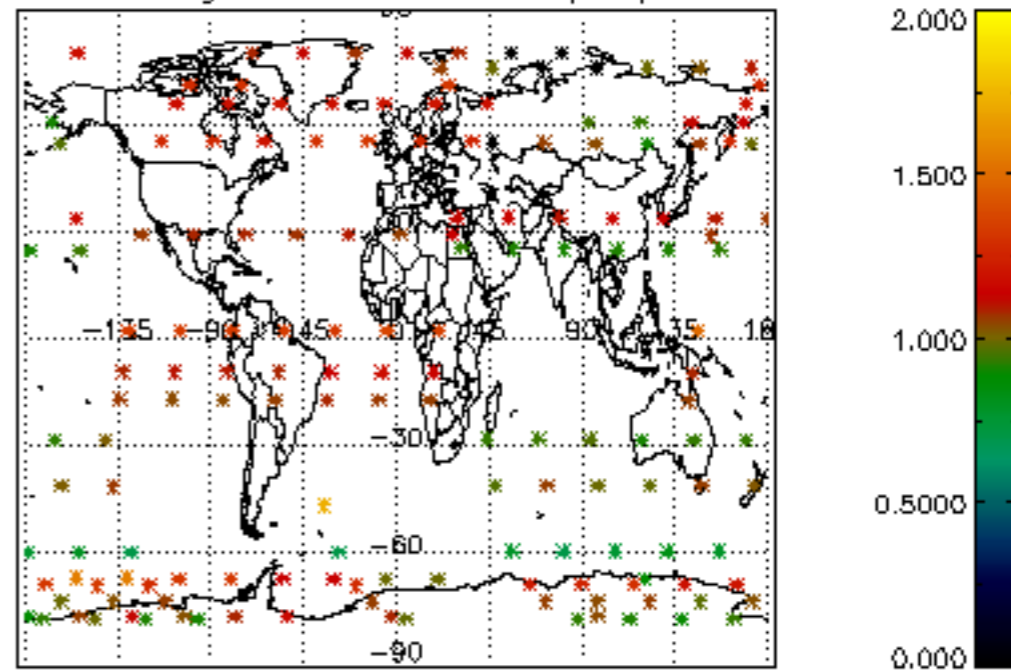




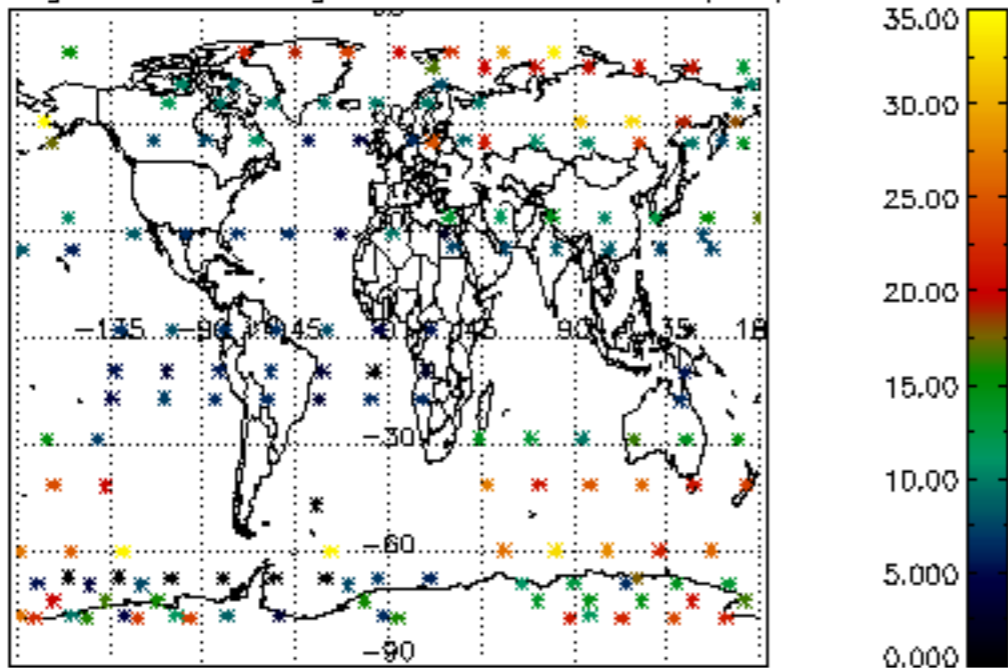
Percentage of cosmic ray hits per profile



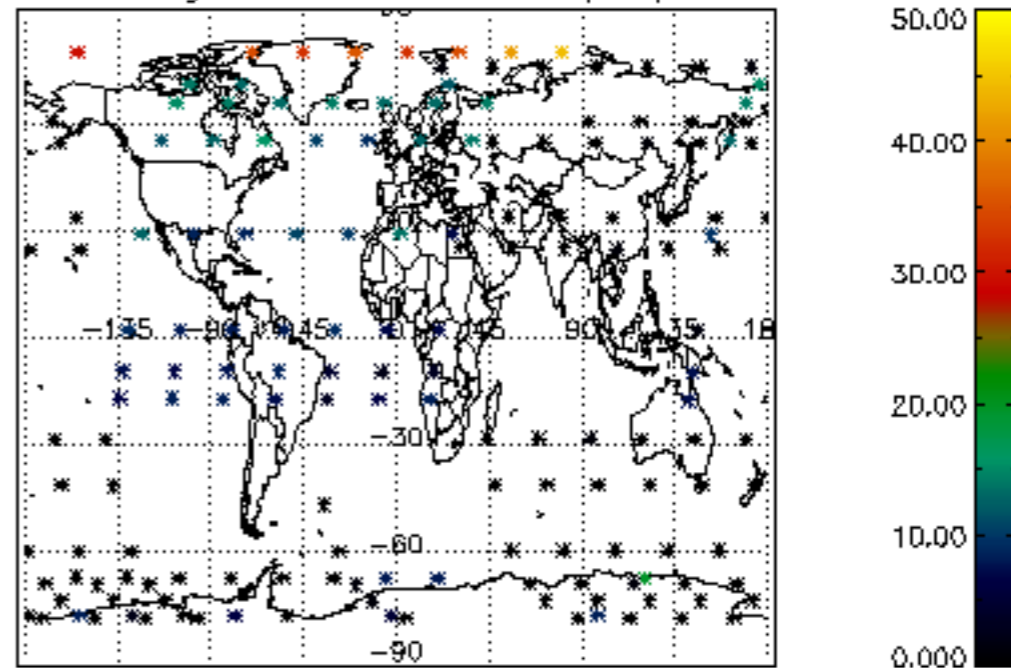
Percentage of datation errors per profile



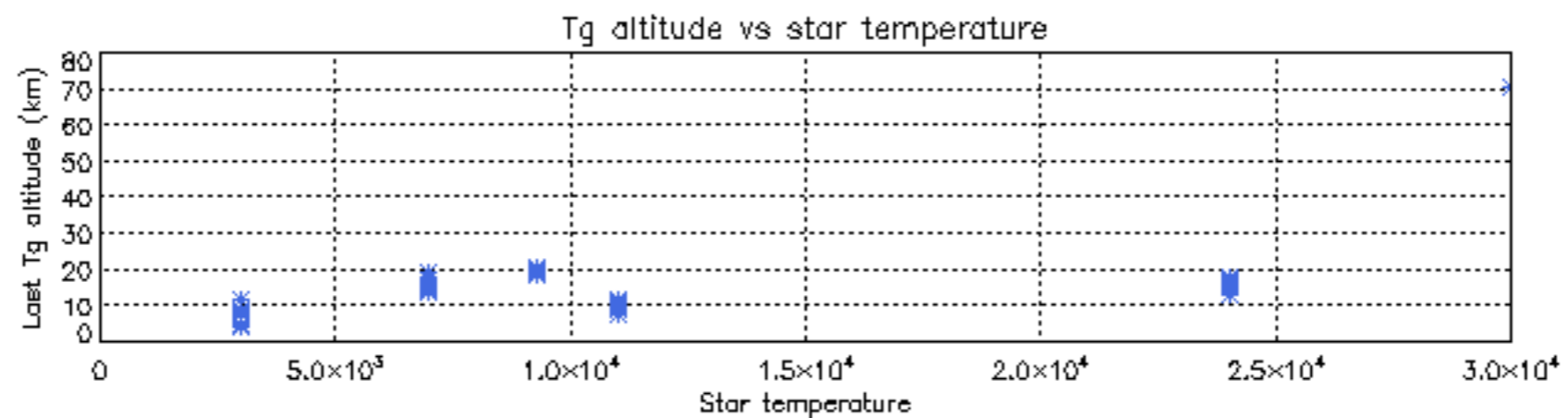
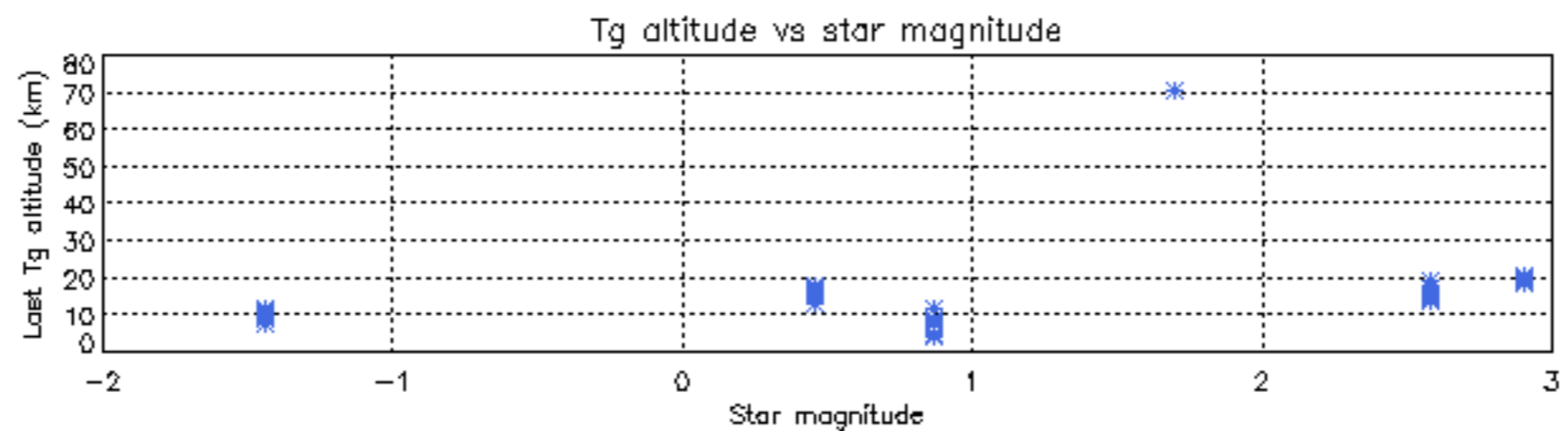
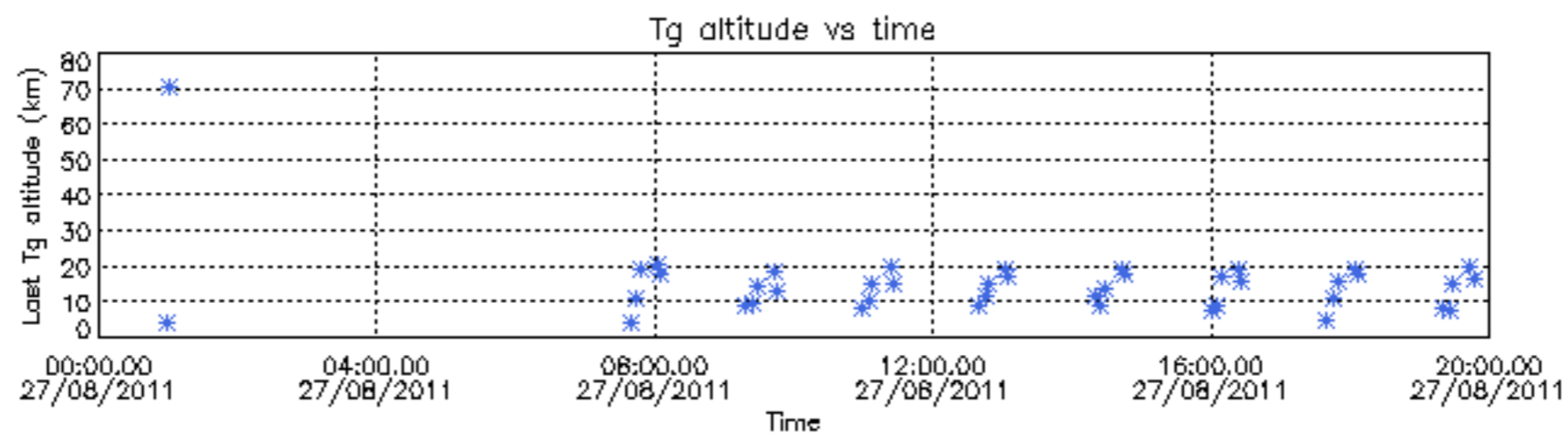
Percentage of star falling outside central band per profile



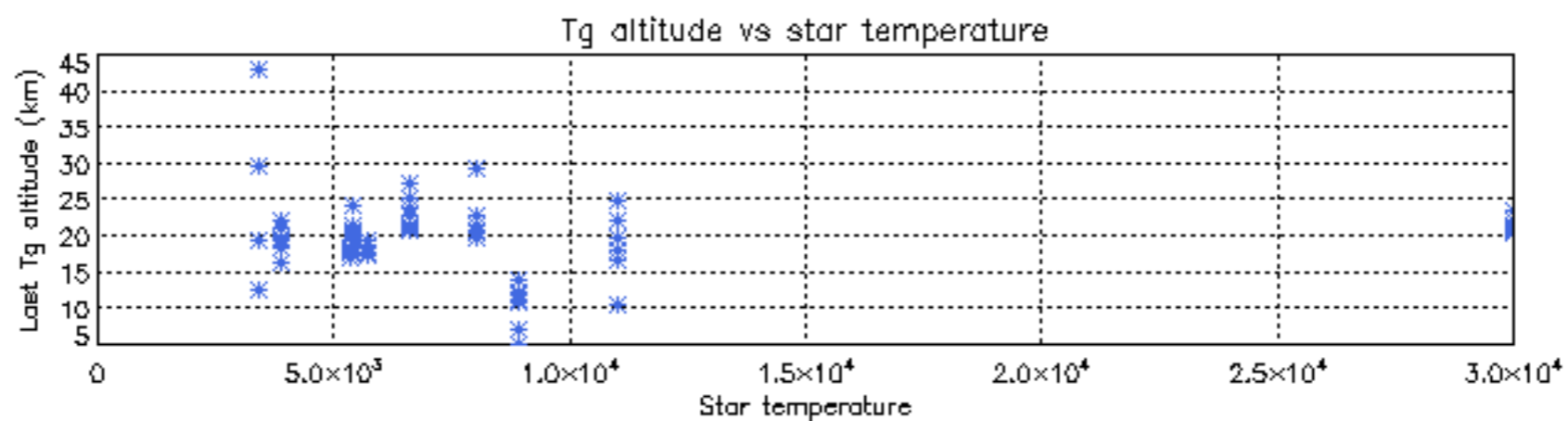
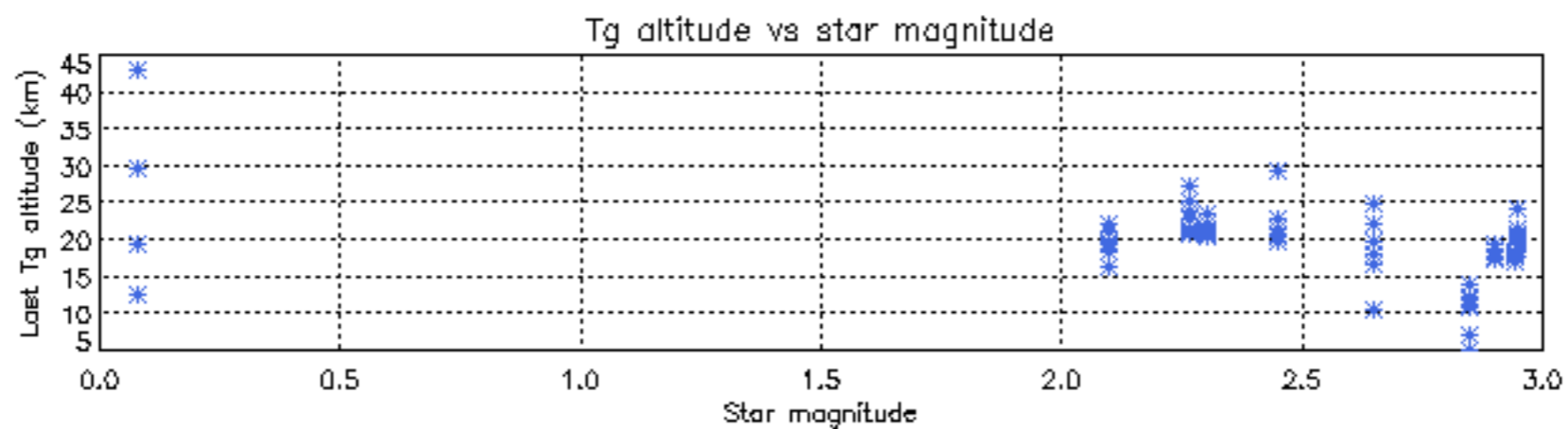
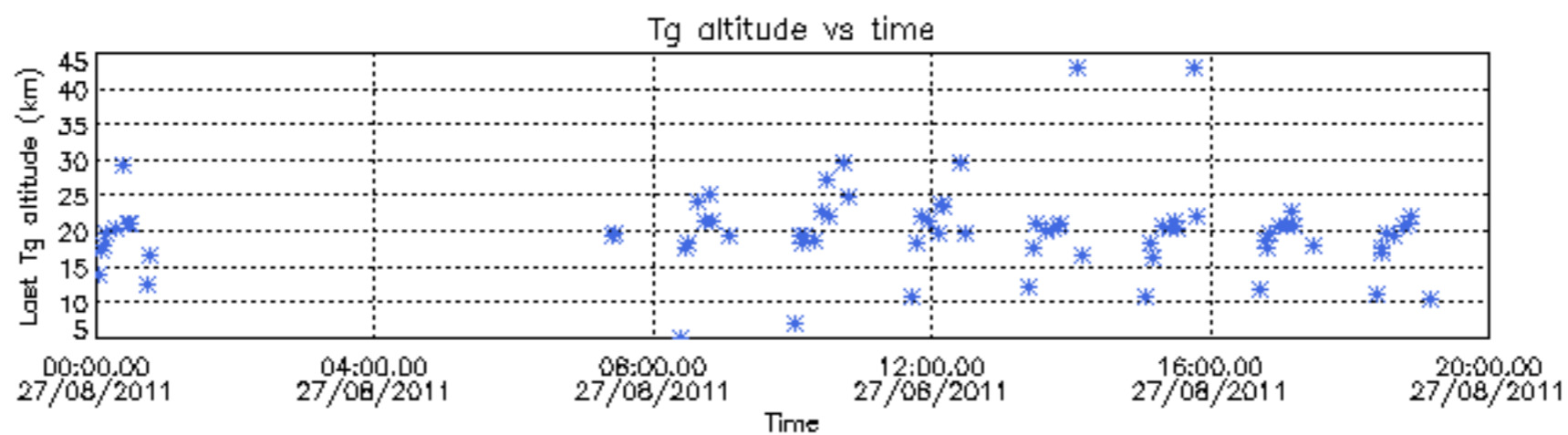
Percentage of saturation errors per profile



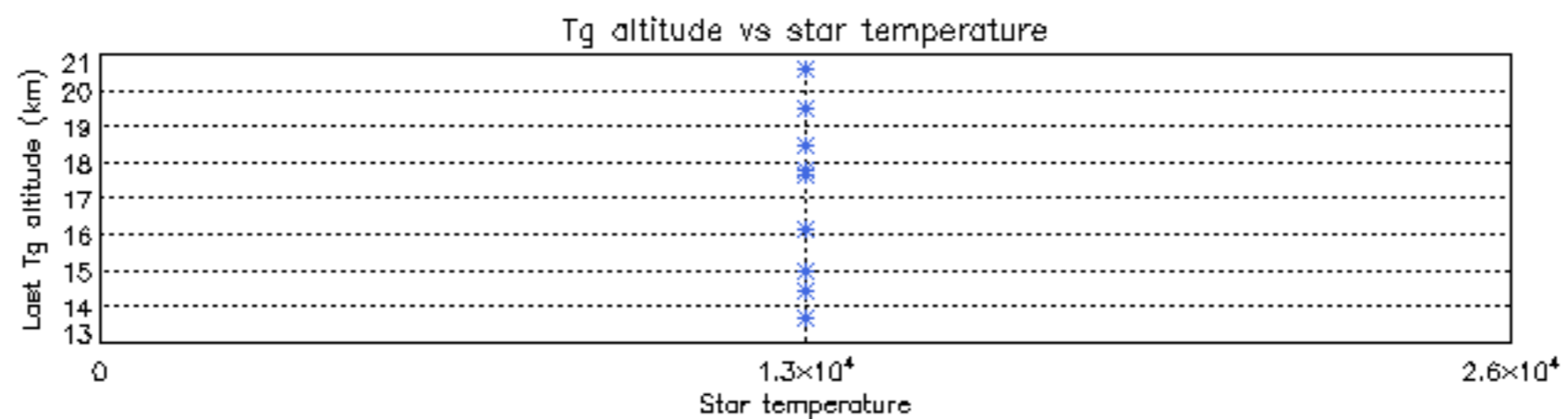
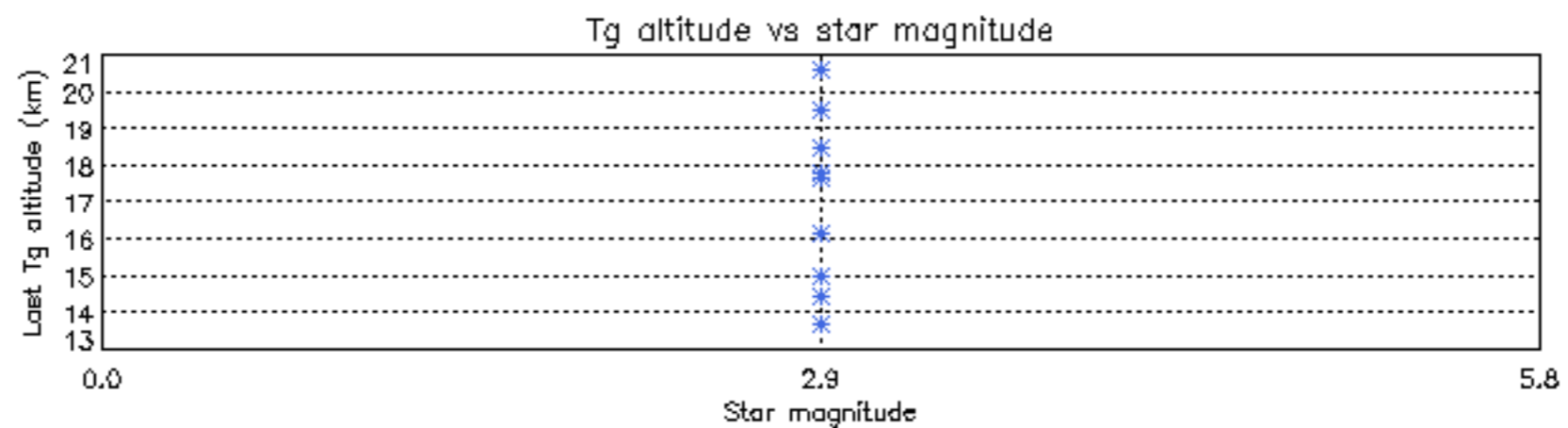
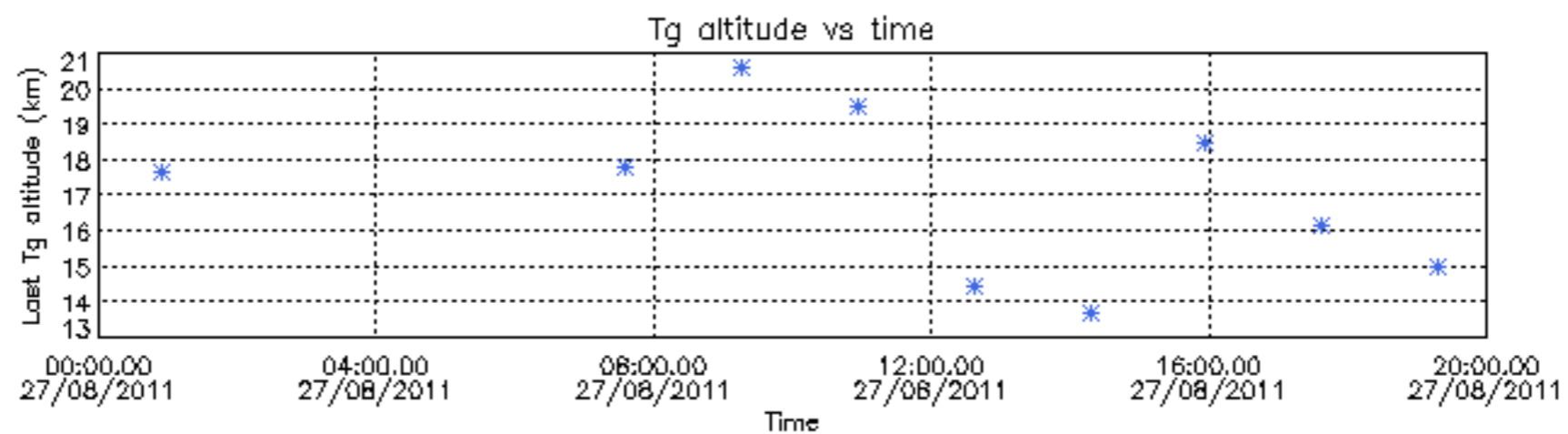
Tangent altitude at which the star is lost

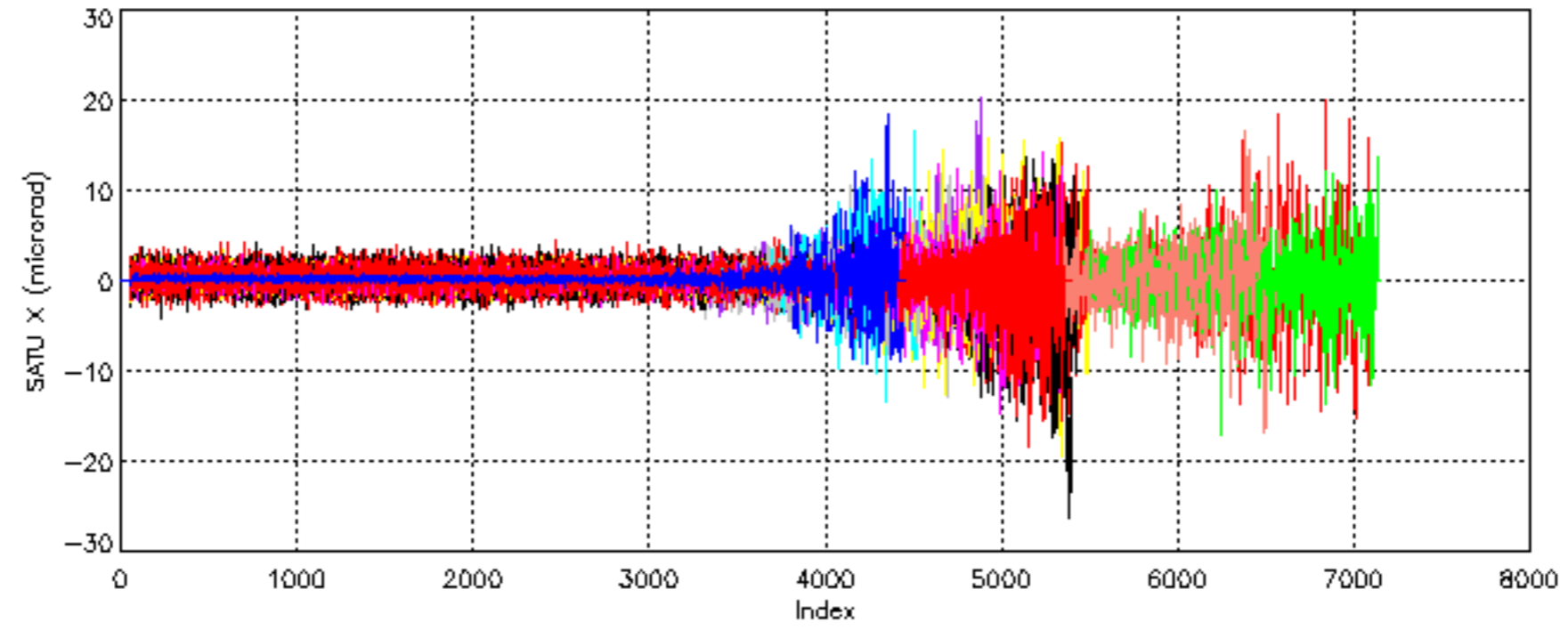


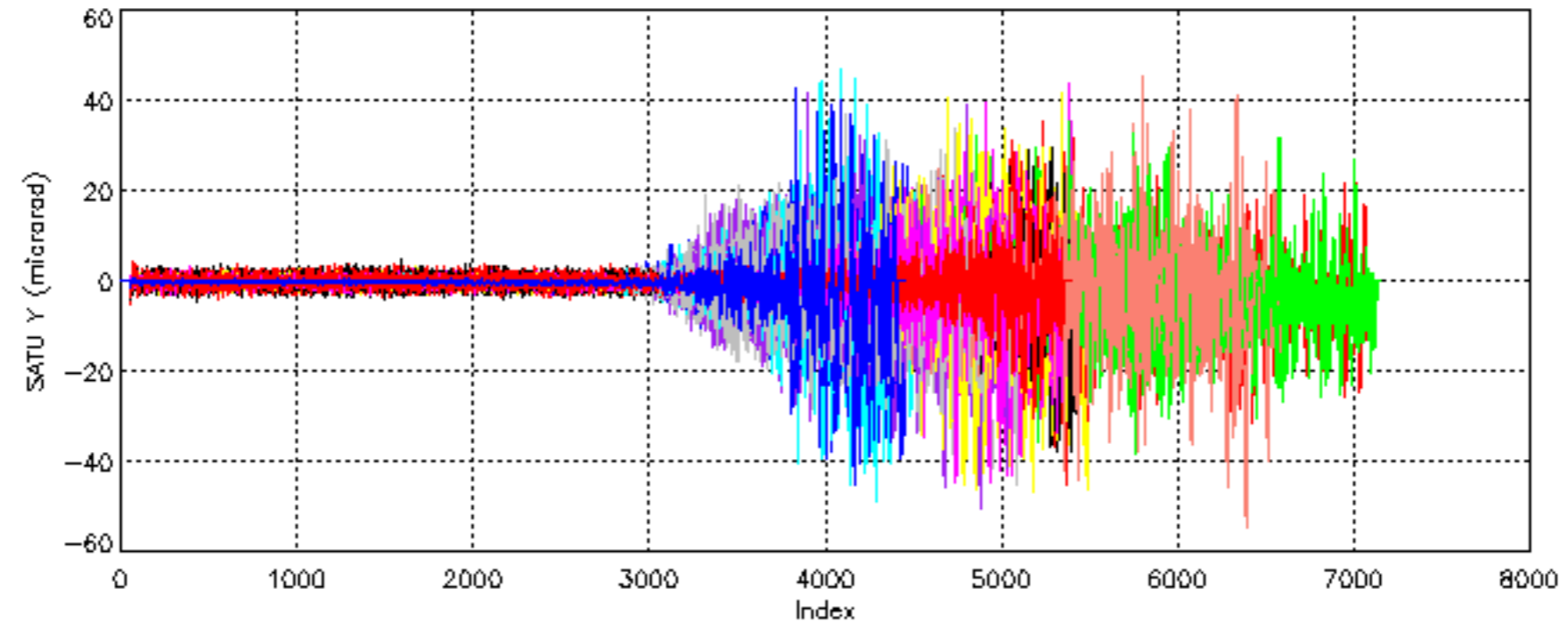
Tangent altitude at which the star is lost

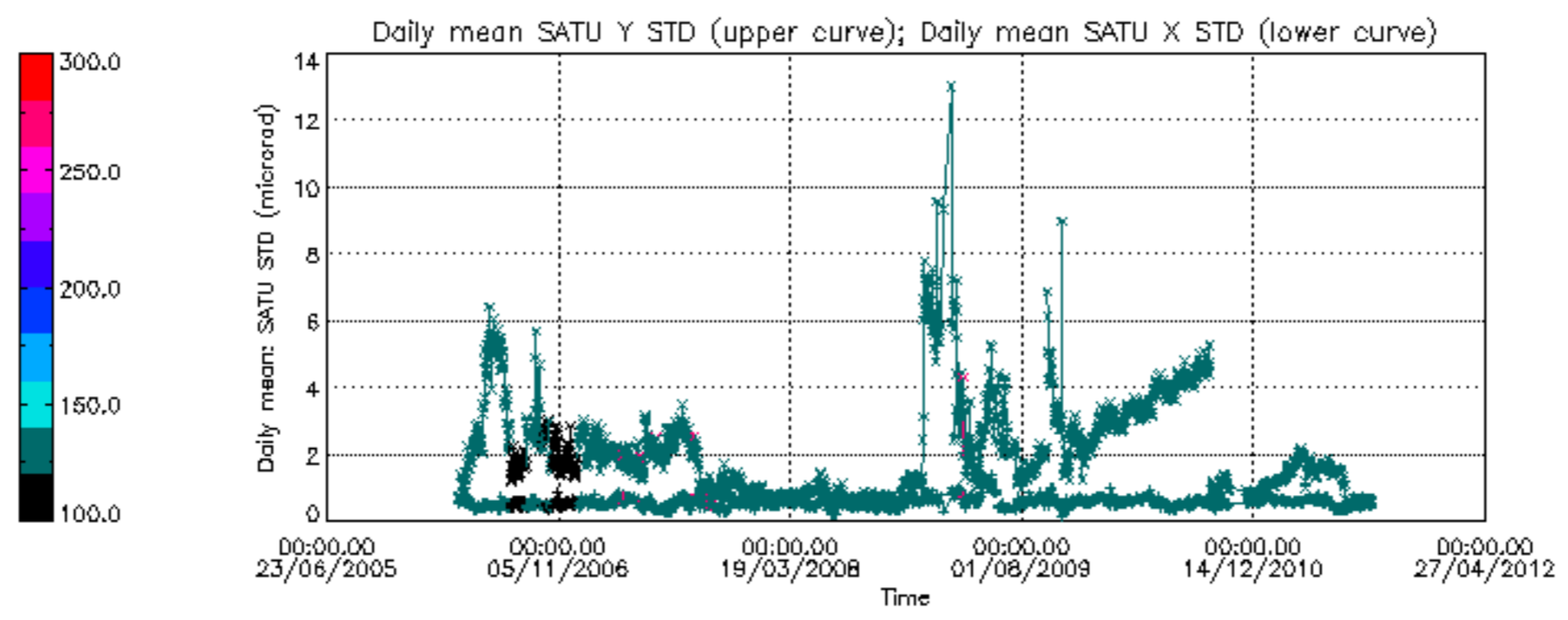


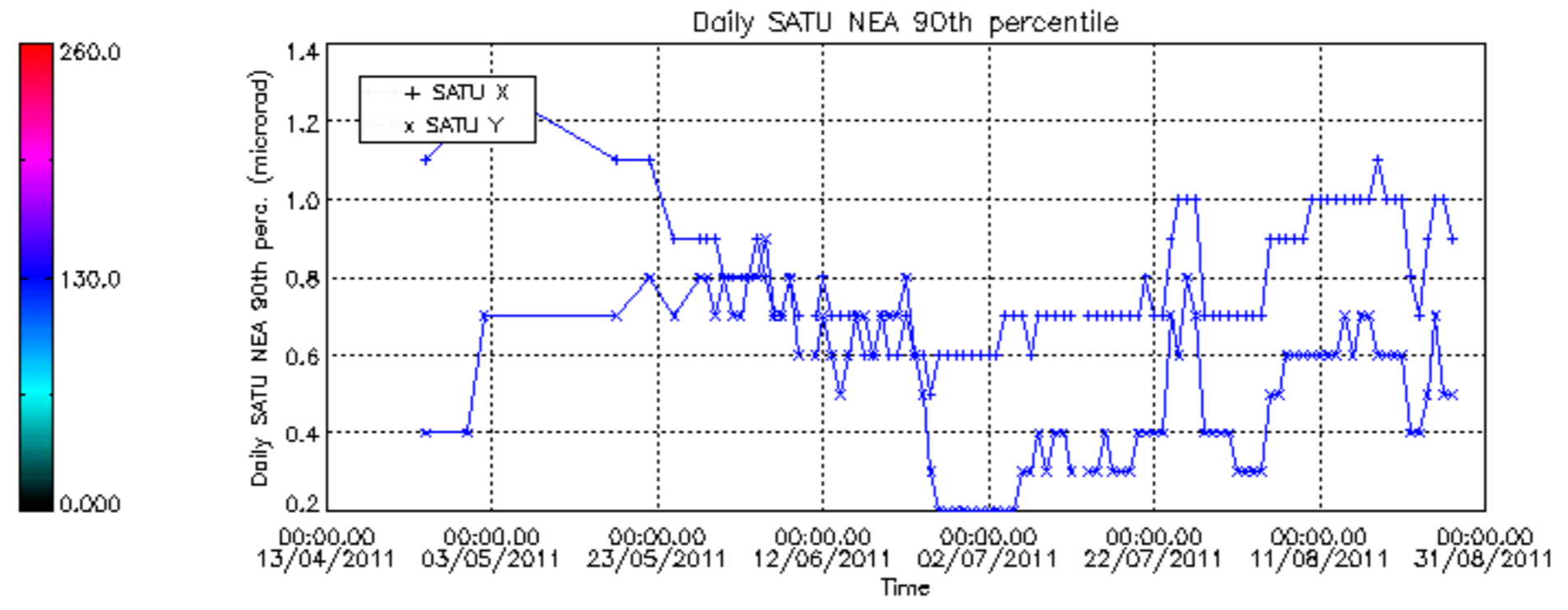
Tangent altitude at which the star is lost











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22; 7134.5; 03-AUG-2011 12:53:51; Dark ; 45.0; 172; Gam Gru ; 3.00; 13100;occ; 90; 0;49291
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 8; 4094.1; 06-AUG-2011 18:34:07; Bright; 47.0; 175; 39Del Per ; 3.01; 19400;occ; 94; 0;49337
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13; 74.4; 07-AUG-2011 06:48:59; Dark ; 47.0; 157; The1Eri ; 2.91; 9300;occ; 94; 0;49345
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19; 5393.7; 23-AUG-2011 20:12:51; Dark ; 40.0; 7; 19Bet Ori ; 0.10; 14000;occ; 80; 0;49582

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28; 6903.5; 24-AUG-2011 03:18:57; Dark ; 51.0; 84; Alp Phe ; 2.40; 4500;occ; 102; 0;49587
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3; -1379.9; 24-AUG-2011 04:21:21; Dark ; 53.5; 151; 13Mu Gem ; 2.89; 3000;occ; 107; 0;49587
4; -1279.9; 24-AUG-2011 04:23:01; Dark ; 46.5; 44; 24Gam Gem ; 1.93; 11000;occ; 93; 0;49587
5; -1041.1; 24-AUG-2011 04:27:00; Dark ; 55.0; 14; 58Alp Ori ; 0.87; 3000;occ; 110; 0;49587
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9; -340.7; 24-AUG-2011 04:38:41; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49587
10; 358.5; 24-AUG-2011 04:50:20; Dark ; 54.0; 157; The1Eri ; 2.91; 9300;occ; 108; 0;49588
11; 535.3; 24-AUG-2011 04:53:17; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;49588
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13; 1008.8; 24-AUG-2011 05:01:10; Dark ; 51.0; 63; Bet Gru ; 2.15; 2800;occ; 102; 0;49588
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17; 1889.0; 24-AUG-2011 05:15:50; Bright; 43.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 86; 0;49588
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19; 2472.8; 24-AUG-2011 05:25:34; Bright; 35.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 70; 0;49588
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21; 2972.1; 24-AUG-2011 05:33:53; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;49588
22; 3190.8; 24-AUG-2011 05:37:32; Bright; 46.5; 74; 11Bet Cas ; 2.27; 6600;occ; 93; 0;49588
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5; -1040.5; 24-AUG-2011 06:07:15; Dark ; 68.0; 14; 58Alp Ori ; 0.87; 3000;occ; 136; 0;49588
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7; -717.8; 24-AUG-2011 06:12:38; Dark ; 46.0; 1; 9Alp CMa ; -1.44; 11000;occ; 92; 0;49588
8; -522.2; 24-AUG-2011 06:15:53; Dark ; 50.0; 101; 11Alp Lep ; 2.58; 7000;occ; 100; 0;49588
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11; 535.9; 24-AUG-2011 06:33:31; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;49589
12; 890.9; 24-AUG-2011 06:39:26; Dark ; 58.5; 84; Alp Phe ; 2.40; 4500;occ; 117; 0;49589
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16; 1789.4; 24-AUG-2011 06:54:25; Bright; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;49589
17; 1888.9; 24-AUG-2011 06:56:04; Bright; 43.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 86; 0;49589
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5; -1039.8; 24-AUG-2011 07:47:30; Dark ; 66.0; 14; 58Alp Ori ; 0.87; 3000;occ; 132; 0;49589
6; -821.3; 24-AUG-2011 07:51:08; Dark ; 55.0; 30; 46Eps Ori ; 1.69; 30000;occ; 110; 0;49589
7; -717.3; 24-AUG-2011 07:52:52; Dark ; 46.5; 1; 9Alp CMa ; -1.44; 11000;occ; 93; 0;49589
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9; 3321.4; 24-AUG-2011 09:00:11; Bright; 46.0; 76; 27Gam Cas ; 2.30; 30000;occ; 92; 0;49590
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18; 5676.1; 24-AUG-2011 09:39:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49590
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17; 5677.0; 24-AUG-2011 11:19:40; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49591
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 15; 3163.3; 27-AUG-2011 00:26:23; Bright; 46.0; 74; 11Bet Cas ; 2.27; 6600;occ; 92; 0;49628
 16; 3293.8; 27-AUG-2011 00:28:34; Bright; 47.5; 76; 27Gam Cas ; 2.30; 30000;occ; 95; 0;49628
 17; 4146.4; 27-AUG-2011 00:42:47; Bright; 56.5; 6; 13Alp Aur ; 0.08; 3400;occ; 113; 0;49628
 18; 4353.5; 27-AUG-2011 00:46:14; Bright; 48.0; 107; 37The Aur ; 2.65; 11000;occ; 96; 0;49628
 19; 4645.2; 27-AUG-2011 00:51:05; Dark ; 50.5; 151; 13Mu Gem ; 2.89; 3000;occ; 101; 0;49628
 20; 4747.3; 27-AUG-2011 00:52:47; Dark ; 47.5; 44; 24Gam Gem ; 1.93; 11000;occ; 95; 0;49628
 21; 4835.2; 27-AUG-2011 00:54:15; Dark ; 39.0; 153; 3Bet CMi ; 2.89; 13100;occ; 78; 0;49628
 22; 4998.9; 27-AUG-2011 00:56:59; Dark ; 71.5; 14; 58Alp Ori ; 0.87; 3000;occ; 143; 0;49628
 23; 5228.3; 27-AUG-2011 01:00:48; Dark ; 29.0; 30; 46Eps Ori ; 1.69; 30000;occ; 58; 0;49628
 24; 5316.1; 27-AUG-2011 01:02:16; Dark ; 2.5; 1; 9Alp Cma ; -1.44; 11000;occ; 5; 0;49628

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 4; 1886.2; 26-AUG-2011 17:24:11; Bright; 41.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 83; 0;49624
 5; 2067.3; 26-AUG-2011 17:27:12; Bright; 39.0; 61; 8Eps Peg ; 2.10; 3900;occ; 78; 0;49624
 6; 2520.0; 26-AUG-2011 17:34:44; Bright; 48.0; 164; 44Eta Peg ; 2.95; 5400;occ; 96; 0;49624
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 8; 3166.0; 26-AUG-2011 17:45:30; Bright; 45.5; 74; 11Bet Cas ; 2.27; 6600;occ; 91; 0;49624
 9; 3296.8; 26-AUG-2011 17:47:41; Bright; 48.0; 76; 27Gam Cas ; 2.30; 30000;occ; 96; 0;49624
 10; 4147.3; 26-AUG-2011 18:01:52; Bright; 56.0; 6; 13Alp Aur ; 0.08; 3400;occ; 112; 0;49624
 11; 4353.5; 26-AUG-2011 18:05:18; Bright; 42.5; 107; 37The Aur ; 2.65; 11000;occ; 85; 0;49624
 12; 4644.1; 26-AUG-2011 18:10:08; Dark ; 51.5; 151; 13Mu Gem ; 2.89; 3000;occ; 103; 0;49624
 13; 4746.1; 26-AUG-2011 18:11:50; Dark ; 47.5; 44; 24Gam Gem ; 1.93; 11000;occ; 95; 0;49624
 14; 4834.2; 26-AUG-2011 18:13:19; Dark ; 40.0; 153; 3Bet CMi ; 2.89; 13100;occ; 80; 0;49624
 15; 4996.5; 26-AUG-2011 18:16:01; Dark ; 64.0; 14; 58Alp Ori ; 0.87; 3000;occ; 128; 0;49624
 16; 5224.7; 26-AUG-2011 18:19:49; Dark ; 45.0; 30; 46Eps Ori ; 1.69; 30000;occ; 90; 0;49624
 17; 5314.1; 26-AUG-2011 18:21:18; Dark ; 47.5; 1; 9Alp Cma ; -1.44; 11000;occ; 95; 0;49624
 18; 5526.6; 26-AUG-2011 18:24:51; Dark ; 53.0; 101; 11Alp Lep ; 2.58; 7000;occ; 106; 0;49624
 19; 5710.0; 26-AUG-2011 18:27:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49624
 20; 6417.9; 26-AUG-2011 18:39:42; Dark ; 54.0; 157; The1Eri ; 2.91; 9300;occ; 108; 0;49625
 21; 6572.9; 26-AUG-2011 18:42:17; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;49625
 22; 6929.1; 26-AUG-2011 18:48:13; Dark ; 49.0; 84; Alp Phe ; 2.40; 4500;occ; 98; 0;49625
 23; 7036.1; 26-AUG-2011 18:50:00; Dark ; 14.0; 63; Bet Gru ; 2.15; 2800;occ; 28; 0;49625

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 2; 1301.7; 26-AUG-2011 18:54:40; Dark ; 51.0; 18; 24Alp PsA ; 1.17; 9700;occ; 102; 0;49625
 3; 1600.6; 26-AUG-2011 18:59:39; Dark ; 44.0; 142; 49Del Cap ; 2.85; 8900;occ; 88; 0;49625
 4; 1791.2; 26-AUG-2011 19:02:50; Bright; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;49625
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 7; 2519.5; 26-AUG-2011 19:14:58; Bright; 44.5; 164; 44Eta Peg ; 2.95; 5400;occ; 89; 0;49625
 8; 2966.6; 26-AUG-2011 19:22:25; Bright; 38.0; 89; 5Alp Cep ; 2.45; 8000;occ; 76; 0;49625
 9; 3165.3; 26-AUG-2011 19:25:44; Bright; 44.5; 74; 11Bet Cas ; 2.27; 6600;occ; 89; 0;49625
 10; 3295.9; 26-AUG-2011 19:27:54; Bright; 48.0; 76; 27Gam Cas ; 2.30; 30000;occ; 96; 0;49625
 11; 4147.0; 26-AUG-2011 19:42:05; Bright; 57.0; 6; 13Alp Aur ; 0.08; 3400;occ; 114; 0;49625
 12; 4353.5; 26-AUG-2011 19:45:32; Bright; 45.0; 107; 37The Aur ; 2.65; 11000;occ; 90; 0;49625
 13; 4644.4; 26-AUG-2011 19:50:23; Dark ; 54.0; 151; 13Mu Gem ; 2.89; 3000;occ; 108; 0;49625
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 15; 4834.5; 26-AUG-2011 19:53:33; Dark ; 40.5; 153; 3Bet CMi ; 2.89; 13100;occ; 81; 0;49625
 16; 4997.0; 26-AUG-2011 19:56:15; Dark ; 71.0; 14; 58Alp Ori ; 0.87; 3000;occ; 142; 0;49625
 17; 5225.6; 26-AUG-2011 20:00:04; Dark ; 45.0; 30; 46Eps Ori ; 1.69; 30000;occ; 90; 0;49625
 18; 5314.6; 26-AUG-2011 20:01:33; Dark ; 46.5; 1; 9Alp Cma ; -1.44; 11000;occ; 93; 0;49625
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 20; 5710.9; 26-AUG-2011 20:08:09; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49625
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 22; 6573.5; 26-AUG-2011 20:22:32; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;49626

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6; 561.3; 27-AUG-2011 01:23:15; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;49629
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8; 1023.3; 27-AUG-2011 01:30:57; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;49629
9; 1302.8; 27-AUG-2011 01:35:37; Dark ; 46.5; 18; 24Alp PsA ; 1.17; 9700;occ; 93; 0;49629
10; 1600.8; 27-AUG-2011 01:40:35; Dark ; 44.0; 142; 49Del Cap ; 2.85; 8900;occ; 88; 0;49629
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12; 1885.8; 27-AUG-2011 01:45:20; Bright; 41.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 83; 0;49629
13; 2066.7; 27-AUG-2011 01:48:21; Bright; 39.0; 61; 8Eps Peg ; 2.10; 3900;occ; 78; 0;49629
14; 2517.0; 27-AUG-2011 01:55:51; Bright; 47.0; 164; 44Eta Peg ; 2.95; 5400;occ; 94; 0;49629
15; 2965.9; 27-AUG-2011 02:03:20; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;49629
16; 3162.6; 27-AUG-2011 02:06:37; Bright; 44.0; 74; 11Bet Cas ; 2.27; 6600;occ; 88; 0;49629
17; 3293.1; 27-AUG-2011 02:08:47; Bright; 45.5; 76; 27Gam Cas ; 2.30; 30000;occ; 91; 0;49629
18; 4146.2; 27-AUG-2011 02:23:00; Bright; 56.0; 6; 13Alp Aur ; 0.08; 3400;occ; 112; 0;49629
19; 4353.6; 27-AUG-2011 02:26:28; Bright; 43.5; 107; 37The Aur ; 2.65; 11000;occ; 87; 0;49629
20; 4645.4; 27-AUG-2011 02:31:20; Dark ; 54.5; 151; 13Mu Gem ; 2.89; 3000;occ; 109; 0;49629
21; 4747.6; 27-AUG-2011 02:33:02; Dark ; 49.5; 44; 24Gam Gem ; 1.93; 11000;occ; 99; 0;49629
22; 4835.6; 27-AUG-2011 02:34:30; Dark ; 39.5; 153; 3Bet CMi ; 2.89; 13100;occ; 79; 0;49629
23; 4999.8; 27-AUG-2011 02:37:14; Dark ; 66.0; 14; 58Alp Ori ; 0.87; 3000;occ; 132; 0;49629
24; 5229.5; 27-AUG-2011 02:41:04; Dark ; 29.0; 30; 46Eps Ori ; 1.69; 30000;occ; 58; 0;49629
25; 5316.7; 27-AUG-2011 02:42:31; Dark ; 48.0; 1; 9Alp CMA ; -1.44; 11000;occ; 96; 0;49629
26; 5531.7; 27-AUG-2011 02:46:06; Dark ; 51.5; 101; 11Alp Lep ; 2.58; 7000;occ; 103; 0;49629
27; 5715.0; 27-AUG-2011 02:49:09; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49629
28; 6424.0; 27-AUG-2011 03:00:58; Dark ; 54.0; 157; The1Eri ; 2.91; 9300;occ; 108; 0;49630
29; 6575.9; 27-AUG-2011 03:03:30; Dark ; 47.0; 9; Alp Eri ; 0.45; 24000;occ; 94; 0;49630
30; 6932.2; 27-AUG-2011 03:09:26; Dark ; 52.0; 84; Alp Phe ; 2.40; 4500;occ; 104; 0;49630
31; 7037.7; 27-AUG-2011 03:11:12; Dark ; 43.0; 63; Bet Gru ; 2.15; 2800;occ; 86; 0;49630
32; 7317.2; 27-AUG-2011 03:15:51; Dark ; 49.0; 18; 24Alp PsA ; 1.17; 9700;occ; 98; 0;49630
33; 7615.0; 27-AUG-2011 03:20:49; Dark ; 49.0; 142; 49Del Cap ; 2.85; 8900;occ; 98; 0;49630
34; 7899.8; 27-AUG-2011 03:25:34; Bright; 41.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 83; 0;49630
35; 8080.7; 27-AUG-2011 03:28:35; Bright; 40.0; 61; 8Eps Peg ; 2.10; 3900;occ; 80; 0;49630
36; 8530.4; 27-AUG-2011 03:36:04; Bright; 45.0; 164; 44Eta Peg ; 2.95; 5400;occ; 90; 0;49630
37; 8979.8; 27-AUG-2011 03:43:34; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;49630
38; 9176.0; 27-AUG-2011 03:46:50; Bright; 46.0; 74; 11Bet Cas ; 2.27; 6600;occ; 92; 0;49630
39; 9306.3; 27-AUG-2011 03:49:00; Bright; 47.0; 76; 27Gam Cas ; 2.30; 30000;occ; 94; 0;49630

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6;-1013.5; 27-AUG-2011 04:17:29; Dark ; 60.0; 14; 58Alp Ori ; 0.87; 3000;occ; 120; 0;49630
7; -696.8; 27-AUG-2011 04:22:45; Dark ; 49.0; 1; 9Alp CMA ; -1.44; 11000;occ; 98; 0;49630
8; -481.1; 27-AUG-2011 04:26:21; Dark ; 49.5; 101; 11Alp Lep ; 2.58; 7000;occ; 99; 0;49630
9; -297.9; 27-AUG-2011 04:29:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49630
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13; 1024.1; 27-AUG-2011 04:51:26; Dark ; 46.5; 63; Bet Gru ; 2.15; 2800;occ; 93; 0;49631
14; 1303.4; 27-AUG-2011 04:56:05; Dark ; 49.5; 18; 24Alp PsA ; 1.17; 9700;occ; 99; 0;49631
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16; 1885.6; 27-AUG-2011 05:05:48; Bright; 41.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 83; 0;49631
17; 2066.6; 27-AUG-2011 05:08:49; Bright; 39.5; 61; 8Eps Peg ; 2.10; 3900;occ; 79; 0;49631
18; 2515.9; 27-AUG-2011 05:16:18; Bright; 46.5; 164; 44Eta Peg ; 2.95; 5400;occ; 93; 0;49631
19; 2965.8; 27-AUG-2011 05:23:48; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;49631
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10; 412.4; 27-AUG-2011 06:21:28; Dark ; 56.0; 157; The1Eri ; 2.91; 9300;occ; 112; 0;49632


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8; -479.1; 27-AUG-2011 07:46:51; Dark ; 49.5; 101; 11Alp Lep ; 2.58; 7000;occ; 99; 0;49632
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13; 1024.8; 27-AUG-2011 08:11:55; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;49633
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3; 2514.8; 27-AUG-2011 08:36:45; Bright; 44.0; 164; 44Eta Peg ; 2.95; 5400;occ; 88; 0;49633
4; 2965.4; 27-AUG-2011 08:44:16; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;49633
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11; 5002.3; 27-AUG-2011 09:18:12; Dark ; 63.0; 14; 58Alp Ori ; 0.87; 3000;occ; 126; 0;49633
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9; 4353.6; 27-AUG-2011 10:47:38; Bright; 43.0; 107; 37The Aur ; 2.65; 11000;occ; 86; 0;49634
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13; 5003.0; 27-AUG-2011 10:58:27; Dark ; 65.0; 14; 58Alp Ori ; 0.87; 3000;occ; 130; 0;49634
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4; 2513.5; 27-AUG-2011 11:57:11; Bright; 45.5; 164; 44Eta Peg ; 2.95; 5400;occ; 91; 0;49635
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9; 4353.7; 27-AUG-2011 12:27:52; Bright; 46.0; 107; 37The Aur ; 2.65; 11000;occ; 92; 0;49635
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16; 5721.2; 27-AUG-2011 12:50:39; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49635
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4; 2512.5; 27-AUG-2011 15:17:38; Bright; 46.0; 164; 44Eta Peg ; 2.95; 5400;occ; 92; 0;49637
5; 2965.0; 27-AUG-2011 15:25:11; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;49637
6; 3157.4; 27-AUG-2011 15:28:23; Bright; 45.5; 74; 11Bet Cas ; 2.27; 6600;occ; 91; 0;49637
7; 3287.3; 27-AUG-2011 15:30:33; Bright; 48.0; 76; 27Gam Cas ; 2.30; 30000;occ; 96; 0;49637
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9; 4353.9; 27-AUG-2011 15:48:20; Bright; 44.5; 107; 37The Aur ; 2.65; 11000;occ; 89; 0;49637
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13; 5005.3; 27-AUG-2011 15:59:11; Dark ; 66.0; 14; 58Alp Ori ; 0.87; 3000;occ; 132; 0;49637
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 13; 4750.6; 27-AUG-2011 17:35:10; Dark ; 48.0; 44; 24Gam Gem ; 1.93; 11000;occ; 96; 0;49638
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 3; 1792.2; 27-AUG-2011 18:26:06; Bright; 39.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 78; 0;49639
 4; 1885.2; 27-AUG-2011 18:27:39; Bright; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;49639
 5; 2065.6; 27-AUG-2011 18:30:40; Bright; 39.5; 61; 8Eps Peg ; 2.10; 3900;occ; 79; 0;49639


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6; 2511.1; 27-AUG-2011 18:38:05; Bright; 47.0; 164; 44Eta Peg ; 2.95; 5400;occ; 94; 0;49639
7; 2964.6; 27-AUG-2011 18:45:39; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;49639
8; 3155.8; 27-AUG-2011 18:48:50; Bright; 46.0; 74; 11Bet Cas ; 2.27; 6600;occ; 92; 0;49639
9; 3285.7; 27-AUG-2011 18:51:00; Bright; 47.0; 76; 27Gam Cas ; 2.30; 30000;occ; 94; 0;49639
10; 4143.9; 27-AUG-2011 19:05:18; Bright; 32.0; 6; 13Alp Aur ; 0.08; 3400;occ; 64; 0;49639
11; 4353.8; 27-AUG-2011 19:08:48; Bright; 56.5; 107; 37The Aur ; 2.65; 11000;occ; 113; 0;49639
12; 4648.3; 27-AUG-2011 19:13:42; Dark ; 54.0; 151; 13Mu Gem ; 2.89; 3000;occ; 108; 0;49639
13; 4751.0; 27-AUG-2011 19:15:25; Dark ; 47.5; 44; 24Gam Gem ; 1.93; 11000;occ; 95; 0;49639
14; 4838.6; 27-AUG-2011 19:16:52; Dark ; 41.0; 153; 3Bet CMi ; 2.89; 13100;occ; 82; 0;49639
15; 5006.6; 27-AUG-2011 19:19:40; Dark ; 64.5; 14; 58Alp Ori ; 0.87; 3000;occ; 129; 0;49639
16; 5322.1; 27-AUG-2011 19:24:56; Dark ; 51.5; 1; 9Alp CMA ; -1.44; 11000;occ; 103; 0;49639
17; 5542.2; 27-AUG-2011 19:28:36; Dark ; 53.5; 101; 11Alp Lep ; 2.58; 7000;occ; 107; 0;49639
18; 5725.6; 27-AUG-2011 19:31:39; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49639
19; 6436.2; 27-AUG-2011 19:43:30; Dark ; 54.0; 157; The1Eri ; 2.91; 9300;occ; 108; 0;49640
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3; -467.7; 28-AUG-2011 02:09:36; Dark ; 54.0; 101; 11Alp Lep ; 2.58; 7000;occ; 108; 0;49643
4; -284.2; 28-AUG-2011 02:12:39; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;49643
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7; 927.0; 28-AUG-2011 02:32:51; Dark ; 52.0; 84; Alp Phe ; 2.40; 4500;occ; 104; 0;49644
8; 1307.3; 28-AUG-2011 02:39:11; Dark ; 47.5; 18; 24Alp PsA ; 1.17; 9700;occ; 95; 0;49644
9; 1602.8; 28-AUG-2011 02:44:06; Dark ; 50.5; 142; 49Del Cap ; 2.85; 8900;occ; 101; 0;49644
10; 1792.3; 28-AUG-2011 02:47:16; Bright; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;49644
11; 1884.9; 28-AUG-2011 02:48:48; Bright; 41.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 83; 0;49644
12; 2065.2; 28-AUG-2011 02:51:49; Bright; 39.0; 61; 8Eps Peg ; 2.10; 3900;occ; 78; 0;49644
13; 2508.3; 28-AUG-2011 02:59:12; Bright; 46.0; 164; 44Eta Peg ; 2.95; 5400;occ; 92; 0;49644
14; 2963.9; 28-AUG-2011 03:06:48; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;49644
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3; -1364.3; 28-AUG-2011 03:34:53; Dark ; 57.0; 151; 13Mu Gem ; 2.89; 3000;occ; 114; 0;49644
4; -1261.2; 28-AUG-2011 03:36:36; Dark ; 48.5; 44; 24Gam Gem ; 1.93; 11000;occ; 97; 0;49644
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6; -1003.9; 28-AUG-2011 03:40:54; Dark ; 72.5; 14; 58Alp Ori ; 0.87; 3000;occ; 145; 0;49644
7; -771.7; 28-AUG-2011 03:44:46; Dark ; 44.0; 33; 50Zet Ori ; 1.77; 30000;occ; 88; 0;49644
8; -689.3; 28-AUG-2011 03:46:08; Dark ; 47.5; 1; 9Alp CMA ; -1.44; 11000;occ; 95; 0;49644
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13; 928.0; 28-AUG-2011 04:13:06; Dark ; 51.5; 84; Alp Phe ; 2.40; 4500;occ; 103; 0;49645
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16; 1792.5; 28-AUG-2011 04:27:30; Bright; 38.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 77; 0;49645
17; 1885.0; 28-AUG-2011 04:29:03; Bright; 41.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 82; 0;49645
18; 2065.4; 28-AUG-2011 04:32:03; Bright; 39.5; 61; 8Eps Peg ; 2.10; 3900;occ; 79; 0;49645
19; 2508.0; 28-AUG-2011 04:39:26; Bright; 47.0; 164; 44Eta Peg ; 2.95; 5400;occ; 94; 0;49645
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21; 3152.0; 28-AUG-2011 04:50:10; Bright; 44.5; 74; 11Bet Cas ; 2.27; 6600;occ; 89; 0;49645
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5; -1173.7; 28-AUG-2011 05:18:18; Dark ; 40.0; 153; 3Bet CMi ; 2.89; 13100;occ; 80; 0;49645
6; -1003.1; 28-AUG-2011 05:21:09; Dark ; 66.0; 14; 58Alp Ori ; 0.87; 3000;occ; 132; 0;49645
7; -770.7; 28-AUG-2011 05:25:01; Dark ; 44.0; 33; 50Zet Ori ; 1.77; 30000;occ; 88; 0;49645
8; -688.8; 28-AUG-2011 05:26:23; Dark ; 51.0; 1; 9Alp CMA ; -1.44; 11000;occ; 102; 0;49645
9; -465.6; 28-AUG-2011 05:30:06; Dark ; 54.5; 101; 11Alp Lep ; 2.58; 7000;occ; 109; 0;49645
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11; 429.5; 28-AUG-2011 05:45:01; Dark ; 54.5; 157; The1Eri ; 2.91; 9300;occ; 109; 0;49646

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16; 1792.7; 28-AUG-2011 06:07:44; Bright; 39.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 78; 0;49646
17; 1884.9; 28-AUG-2011 06:09:17; Bright; 41.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 82; 0;49646
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20; 2963.9; 28-AUG-2011 06:27:16; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;49646
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4;-1260.4; 28-AUG-2011 06:57:05; Dark ; 46.0; 44; 24Gam Gem ; 1.93; 11000;occ; 92; 0;49646
5;-1173.4; 28-AUG-2011 06:58:32; Dark ; 38.0; 153; 3Bet CMi ; 2.89; 13100;occ; 76; 0;49646
6;-1002.4; 28-AUG-2011 07:01:23; Dark ; 73.0; 14; 58Alp Ori ; 0.87; 3000;occ; 146; 0;49646
7; -769.6; 28-AUG-2011 07:05:16; Dark ; 35.0; 33; 50Zet Ori ; 1.77; 30000;occ; 70; 0;49646
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9; -464.4; 28-AUG-2011 07:10:21; Dark ; 53.5; 101; 11Alp Lep ; 2.58; 7000;occ; 107; 0;49646
10; -281.0; 28-AUG-2011 07:13:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;49646
11; 430.7; 28-AUG-2011 07:25:16; Dark ; 55.5; 157; The1Eri ; 2.91; 9300;occ; 111; 0;49647
12; 572.7; 28-AUG-2011 07:27:38; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;49647
13; 929.1; 28-AUG-2011 07:33:35; Dark ; 60.5; 84; Alp Phe ; 2.40; 4500;occ; 121; 0;49647
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4; 2506.8; 28-AUG-2011 07:59:52; Bright; 45.5; 164; 44Eta Peg ; 2.95; 5400;occ; 91; 0;49647
5; 2963.8; 28-AUG-2011 08:07:29; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;49647
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13; 5012.3; 28-AUG-2011 08:41:38; Dark ; 66.0; 14; 58Alp Ori ; 0.87; 3000;occ; 132; 0;49647
14; 5245.3; 28-AUG-2011 08:45:31; Dark ; 35.0; 33; 50Zet Ori ; 1.77; 30000;occ; 70; 0;49647
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16; 5550.7; 28-AUG-2011 08:50:36; Dark ; 55.0; 101; 11Alp Lep ; 2.58; 7000;occ; 110; 0;49647
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12; 4754.1; 28-AUG-2011 10:17:34; Dark ; 47.5; 44; 24Gam Gem ; 1.93; 11000;occ; 95; 0;49648
13; 4841.1; 28-AUG-2011 10:19:01; Dark ; 38.0; 153; 3Bet CMi ; 2.89; 13100;occ; 76; 0;49648
14; 5013.1; 28-AUG-2011 10:21:53; Dark ; 72.5; 14; 58Alp Ori ; 0.87; 3000;occ; 145; 0;49648
15; 5246.3; 28-AUG-2011 10:25:46; Dark ; 27.0; 33; 50Zet Ori ; 1.77; 30000;occ; 54; 0;49648
16; 5326.8; 28-AUG-2011 10:27:06; Dark ; 47.0; 1; 9Alp CMa ; -1.44; 11000;occ; 94; 0;49648
17; 5551.6; 28-AUG-2011 10:30:51; Dark ; 54.0; 101; 11Alp Lep ; 2.58; 7000;occ; 108; 0;49648

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11; 4486.6; 28-AUG-2011 11:53:20; Bright; 36.0; 17; 78Bet Gem ; 1.16; 4500;occ; 72; 0;49649
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13; 4754.6; 28-AUG-2011 11:57:48; Dark ; 50.5; 44; 24Gam Gem ; 1.93; 11000;occ; 101; 0;49649
14; 4841.4; 28-AUG-2011 11:59:15; Dark ; 41.5; 153; 3Bet CMi ; 2.89; 13100;occ; 83; 0;49649
15; 5013.7; 28-AUG-2011 12:02:07; Dark ; 61.0; 14; 58Alp Ori ; 0.87; 3000;occ; 122; 0;49649
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3; 1613.7; 30-AUG-2011 19:53:22; Dark ; 45.0; 142; 49Del Cap ; 2.85; 8900;occ; 90; 0;49683
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8; 4130.3; 31-AUG-2011 16:38:06; Bright; 50.0; 6; 13Alp Aur ; 0.08; 3400;occ; 100; 0;49695
9; 4355.0; 31-AUG-2011 16:41:51; Bright; 46.5; 107; 37The Aur ; 2.65; 11000;occ; 93; 0;49695
10; 4494.2; 31-AUG-2011 16:44:10; Bright; 38.0; 17; 78Bet Gem ; 1.16; 4500;occ; 76; 0;49695
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12; 4771.7; 31-AUG-2011 16:48:48; Dark ; 52.0; 44; 24Gam Gem ; 1.93; 11000;occ; 104; 0;49695
13; 5049.4; 31-AUG-2011 16:53:25; Dark ; 67.5; 14; 58Alp Ori ; 0.87; 3000;occ; 135; 0;49695
14; 5354.6; 31-AUG-2011 16:58:31; Dark ; 54.5; 1; 9Alp CMA ; -1.44; 11000;occ; 109; 0;49695
15; 5605.5; 31-AUG-2011 17:02:41; Dark ; 56.5; 101; 11Alp Lep ; 2.58; 7000;occ; 113; 0;49695
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6; 3119.3; 31-AUG-2011 18:01:29; Bright; 45.0; 74; 11Bet Cas ; 2.27; 6600;occ; 90; 0;49696
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