

GOMOS Daily Report 20-NOV-2007

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	22NOV2007 10:23:19
Data source version	GOMOS/5.00
Start time of products	20-11-2007 (20NOV2007 00:00:00)
Stop time of products	21-11-2007 (21NOV2007 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	0

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

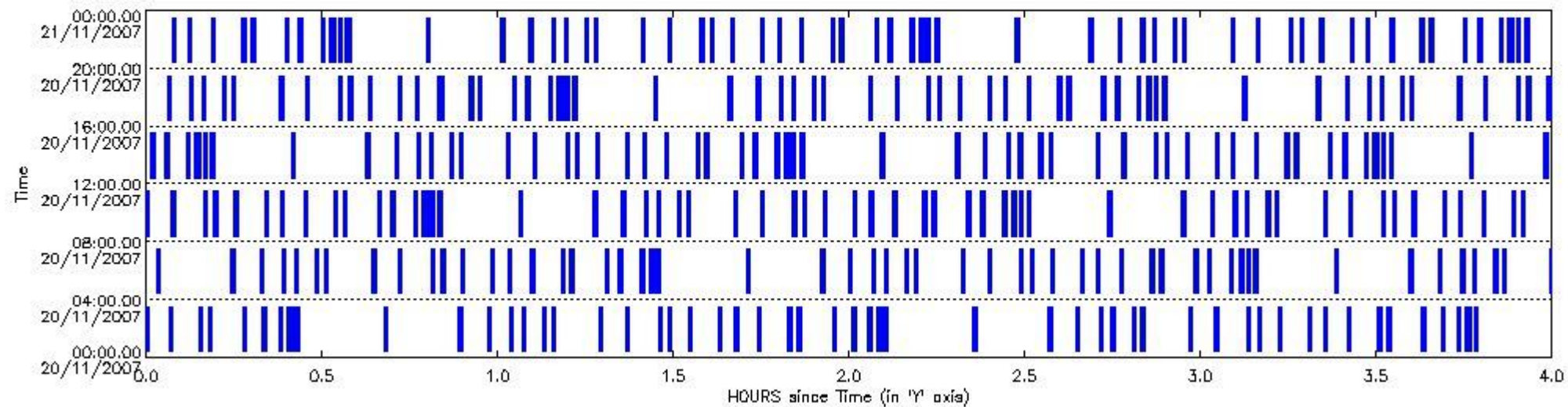
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 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)

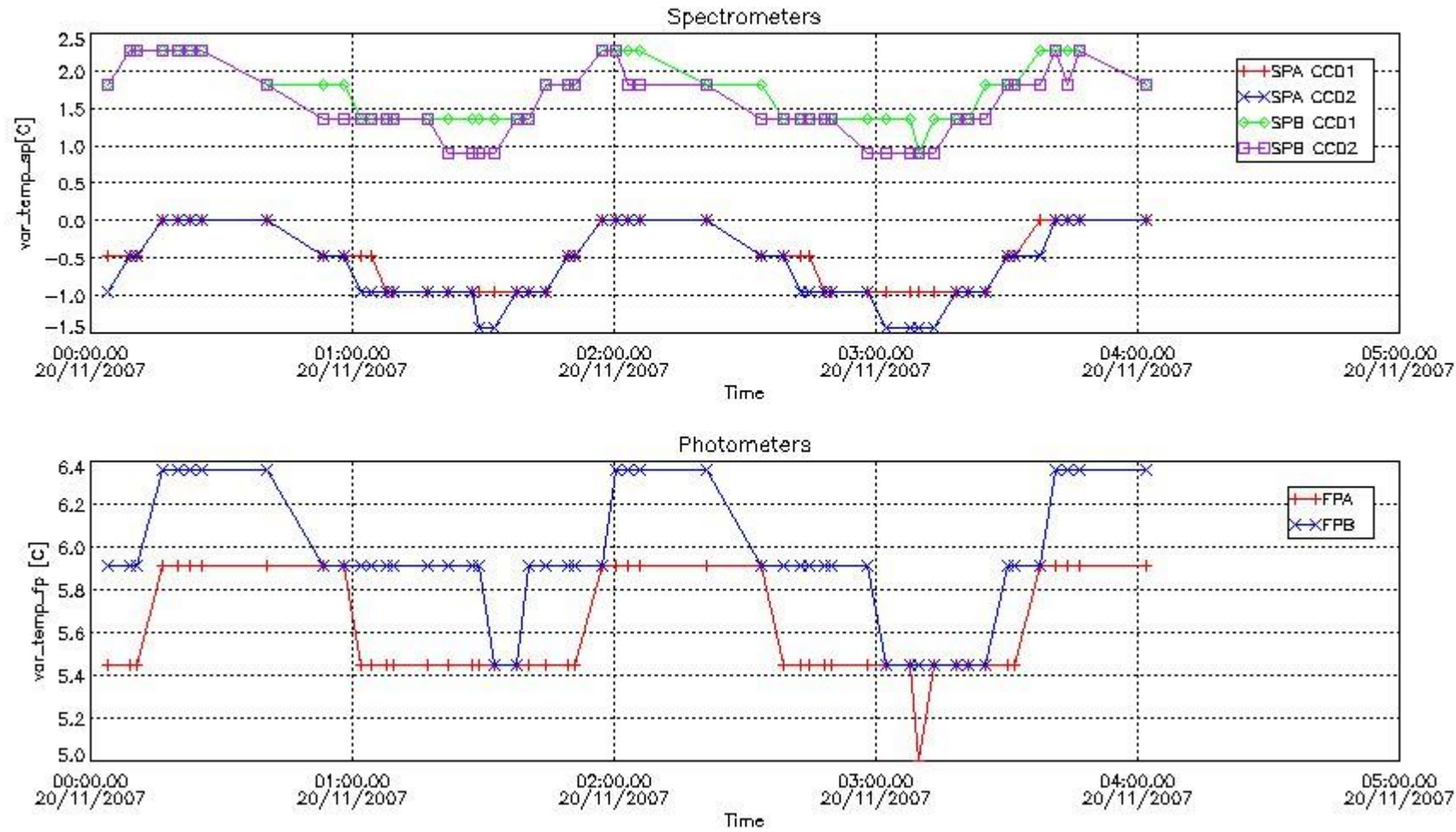
No missing products.

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_1PNPDE20071120_000347_000000382063_00302_29915_4358.N1	20-NOV-2007 00:03:47	Bright	37.500	121	29Gam Vir	2.7400	7200.0	75	29915	No
2	GOM_TRA_1PNPDE20071120_000857_000000402063_00302_29915_4480.N1	20-NOV-2007 00:08:57	Twilight	39.500	100	4Gam Crv	2.5800	13100.	79	29915	No
3	GOM_TRA_1PNPDE20071120_001029_000000432063_00302_29915_4481.N1	20-NOV-2007 00:10:29	Twilight	42.500	171	2Eps Crv	3.0010	4250.0	85	29915	No
4	GOM_TRA_1PNPDE20071120_001629_000000382063_00302_29915_4482.N1	20-NOV-2007 00:16:29	Dark	37.500	64	Gam Cen	2.2000	10600.	75	29915	No
5	GOM_TRA_1PNPDE20071120_001950_000000422063_00302_29915_4483.N1	20-NOV-2007 00:19:50	Dark	41.500	113	Mu Vel	2.6920	5000.0	83	29915	No
6	GOM_TRA_1PNPDE20071120_002234_000000382063_00303_29916_4484.N1	20-NOV-2007 00:22:34	Dark	37.500	124	The Car	2.7640	30000.	75	29916	No
7	GOM_TRA_1PNPDE20071120_002527_000000382063_00303_29916_4485.N1	20-NOV-2007 00:25:27	Dark	38.000	29	Bet Car	1.6720	10200.	76	29916	No
8	GOM_TRA_1PNPDE20071120_004033_000000372063_00303_29916_4486.N1	20-NOV-2007 00:40:33	Straylight	36.500	157	The1Eri	2.9060	9300.0	73	29916	No
9	GOM_TRA_1PNPDE20071120_005314_000000472063_00303_29916_4487.N1	20-NOV-2007 00:53:14	Twilight	46.500	94	92Alp Cet	2.5260	3100.0	93	29916	No
10	GOM_TRA_1PNPDE20071120_005810_000000352063_00303_29916_4488.N1	20-NOV-2007 00:58:10	Bright	35.000	105	6Bet Ari	2.6450	8900.0	70	29916	No
11	GOM_TRA_1PNPDE20071120_010204_000000372063_00303_29916_4489.N1	20-NOV-2007 01:02:04	Bright	36.500	173	4Bet Tri	3.0040	8900.0	73	29916	No
12	GOM_TRA_1PNPDE20071120_010408_000000362063_00303_29916_4490.N1	20-NOV-2007 01:04:08	Bright	36.000	73	57Gam1And	2.2600	13100.	72	29916	No

13	GOM_TRA_1PNPDE20071120_010741_000000372063_00303_29916_4491.N1	20-NOV-2007 01:07:41	Bright	37.000	160	23Gam Per	2.9300	4700.0	74	29916	No
14	GOM_TRA_1PNPDE20071120_010915_000000352063_00303_29916_4492.N1	20-NOV-2007 01:09:15	Bright	34.500	110	37Del Cas	2.6780	8900.0	69	29916	No
15	GOM_TRA_1PNPDE20071120_011723_000000362063_00303_29916_4493.N1	20-NOV-2007 01:17:23	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	29916	No
16	GOM_TRA_1PNPDE20071120_012150_000000372063_00303_29916_4494.N1	20-NOV-2007 01:21:50	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	29916	No
17	GOM_TRA_1PNPDE20071120_012722_000000382063_00303_29916_4495.N1	20-NOV-2007 01:27:22	Bright	38.000	32	77Eps UMa	1.7630	11000.	76	29916	No
18	GOM_TRA_1PNPDE20071120_012907_000000352063_00303_29916_4496.N1	20-NOV-2007 01:29:07	Bright	35.000	39	85Eta UMa	1.8540	24000.	70	29916	No
19	GOM_TRA_1PNPDE20071120_013236_000000352063_00303_29916_4497.N1	20-NOV-2007 01:32:36	Bright	35.000	152	12Alp2CVn	2.8900	11000.	70	29916	No
20	GOM_TRA_1PNPDE20071120_013742_000000332063_00303_29916_4498.N1	20-NOV-2007 01:37:42	Bright	33.000	111	8Eta Boo	2.6800	6000.0	66	29916	No
21	GOM_TRA_1PNPDE20071120_014028_000000352063_00303_29916_4499.N1	20-NOV-2007 01:40:28	Bright	34.500	138	47Eps Vir	2.8280	4700.0	69	29916	No
22	GOM_TRA_1PNPDE20071120_014423_000000372063_00303_29916_4500.N1	20-NOV-2007 01:44:23	Bright	37.000	121	29Gam Vir	2.7400	7200.0	74	29916	No
23	GOM_TRA_1PNPDE20071120_014933_000000422063_00303_29916_4624.N1	20-NOV-2007 01:49:33	Twilight	41.500	100	4Gam Crv	2.5800	13100.	83	29916	No
24	GOM_TRA_1PNPDE20071120_015105_000000452063_00303_29916_4625.N1	20-NOV-2007 01:51:05	Twilight	44.500	171	2Eps Crv	3.0010	4250.0	89	29916	No
25	GOM_TRA_1PNPDE20071120_015705_000000382063_00303_29916_4626.N1	20-NOV-2007 01:57:05	Dark	37.500	64	Gam Cen	2.2000	10600.	75	29916	No
26	GOM_TRA_1PNPDE20071120_020027_000000452063_00303_29916_4627.N1	20-NOV-2007 02:00:27	Dark	44.500	113	Mu Vel	2.6920	5000.0	89	29916	No
27	GOM_TRA_1PNPDE20071120_020311_000000372063_00304_29917_4628.N1	20-NOV-2007 02:03:11	Dark	37.000	124	The Car	2.7640	30000.	74	29917	No
28	GOM_TRA_1PNPDE20071120_020603_000000362063_00304_29917_4629.N1	20-NOV-2007 02:06:03	Dark	36.000	29	Bet Car	1.6720	10200.	72	29917	No
29	GOM_TRA_1PNPDE20071120_022110_000000392063_00304_29917_4630.N1	20-NOV-2007 02:21:10	Straylight	38.500	157	The1Eri	2.9060	9300.0	77	29917	No
30	GOM_TRA_1PNPDE20071120_023350_000000472063_00304_29917_4631.N1	20-NOV-2007 02:33:50	Twilight	46.500	94	92Alp Cet	2.5260	3100.0	93	29917	No
31	GOM_TRA_1PNPDE20071120_023846_000000372063_00304_29917_4632.N1	20-NOV-2007 02:38:46	Bright	36.500	105	6Bet Ari	2.6450	8900.0	73	29917	No
32	GOM_TRA_1PNPDE20071120_024240_000000362063_00304_29917_4633.N1	20-NOV-2007 02:42:40	Bright	35.500	173	4Bet Tri	3.0040	8900.0	71	29917	No
33	GOM_TRA_1PNPDE20071120_024444_000000382063_00304_29917_4634.N1	20-NOV-2007 02:44:44	Bright	37.500	73	57Gam1And	2.2600	13100.	75	29917	No
34	GOM_TRA_1PNPDE20071120_024817_000000382063_00304_29917_4635.N1	20-NOV-2007 02:48:17	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	29917	No
35	GOM_TRA_1PNPDE20071120_024951_000000362063_00304_29917_4636.N1	20-NOV-2007 02:49:51	Bright	36.000	110	37Del Cas	2.6780	8900.0	72	29917	No
36	GOM_TRA_1PNPDE20071120_025758_000000332063_00304_29917_4637.N1	20-NOV-2007 02:57:58	Bright	33.000	49	1Alp UMi	1.9900	6300.0	66	29917	No
37	GOM_TRA_1PNPDE20071120_030226_000000362063_00304_29917_4817.N1	20-NOV-2007 03:02:26	Bright	35.500	60	7Bet UMi	2.0810	3950.0	71	29917	No
38	GOM_TRA_1PNPDE20071120_030758_000000382063_00304_29917_4818.N1	20-NOV-2007 03:07:58	Bright	38.000	32	77Eps UMa	1.7630	11000.	76	29917	No
39	GOM_TRA_1PNPDE20071120_030943_000000372063_00304_29917_4819.N1	20-NOV-2007 03:09:43	Bright	36.500	39	85Eta UMa	1.8540	24000.	73	29917	No
40	GOM_TRA_1PNPDE20071120_031311_000000352063_00304_29917_4820.N1	20-NOV-2007 03:13:11	Bright	34.500	152	12Alp2CVn	2.8900	11000.	69	29917	No
41	GOM_TRA_1PNPDE20071120_031819_000000332063_00304_29917_4821.N1	20-NOV-2007 03:18:19	Bright	33.000	111	8Eta Boo	2.6800	6000.0	66	29917	No
42	GOM_TRA_1PNPDE20071120_032104_000000352063_00304_29917_4822.N1	20-NOV-2007 03:21:04	Bright	34.500	138	47Eps Vir	2.8280	4700.0	69	29917	No
43	GOM_TRA_1PNPDE20071120_032500_000000392063_00304_29917_4823.N1	20-NOV-2007 03:25:00	Bright	38.500	121	29Gam Vir	2.7400	7200.0	77	29917	No
44	GOM_TRA_1PNPDE20071120_033010_000000442063_00304_29917_4824.N1	20-NOV-2007 03:30:10	Twilight	44.000	100	4Gam Crv	2.5800	13100.	88	29917	No
45	GOM_TRA_1PNPDE20071120_033142_000000462063_00304_29917_4825.N1	20-NOV-2007 03:31:42	Twilight	46.000	171	2Eps Crv	3.0010	4250.0	92	29917	No
46	GOM_TRA_1PNPDE20071120_033742_000000402063_00304_29917_4826.N1	20-NOV-2007 03:37:42	Dark	40.000	64	Gam Cen	2.2000	10600.	80	29917	No
47	GOM_TRA_1PNPDE20071120_034103_000000412063_00304_29917_4827.N1	20-NOV-2007 03:41:03	Dark	40.500	113	Mu Vel	2.6920	5000.0	81	29917	No
48	GOM_TRA_1PNPDE20071120_034347_000000382063_00305_29918_4828.N1	20-NOV-2007 03:43:47	Dark	37.500	124	The Car	2.7640	30000.	75	29918	No
49	GOM_TRA_1PNPDE20071120_034639_000000372063_00305_29918_4829.N1	20-NOV-2007 03:46:39	Dark	37.000	29	Bet Car	1.6720	10200.	74	29918	No
50	GOM_TRA_1PNPDE20071120_040146_000000382063_00305_29918_4830.N1	20-NOV-2007 04:01:46	Straylight	37.500	157	The1Eri	2.9060	9300.0	75	29918	No

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



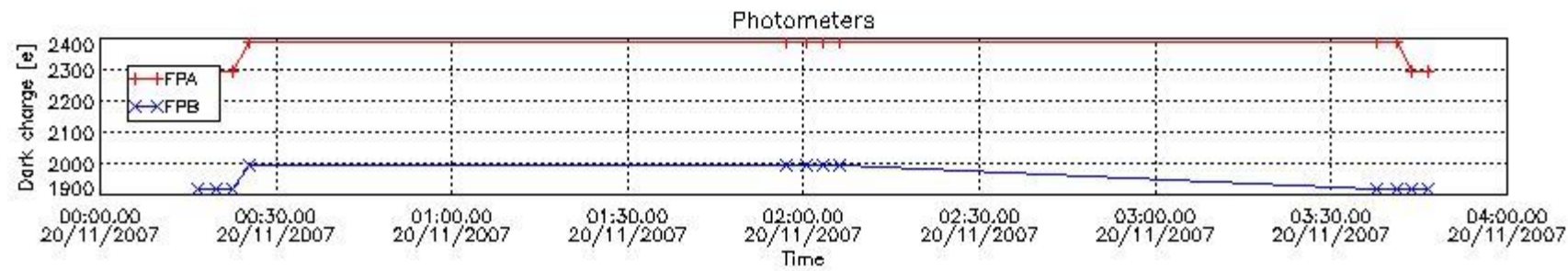
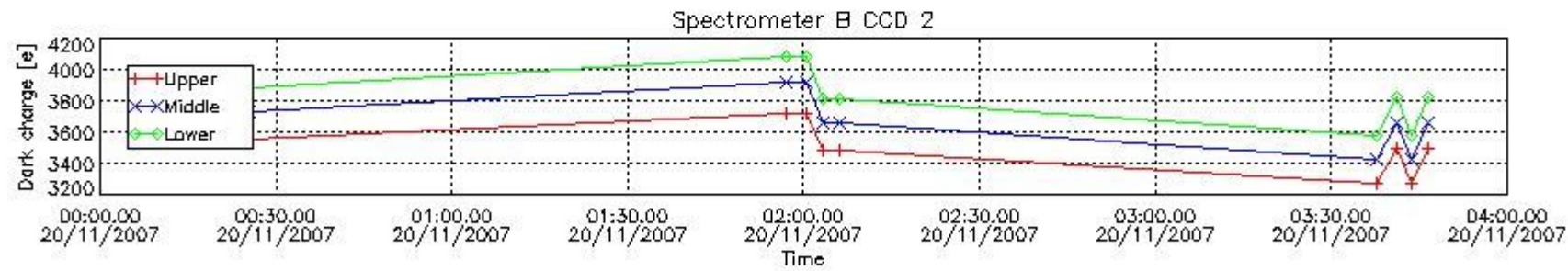
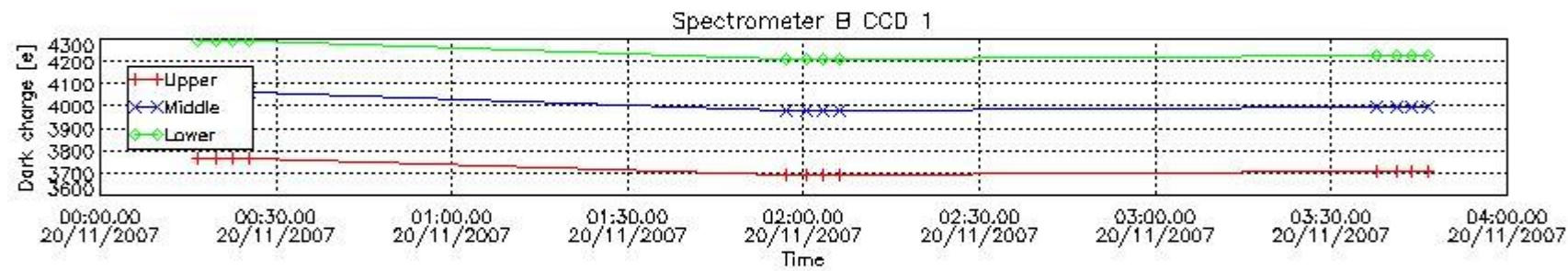
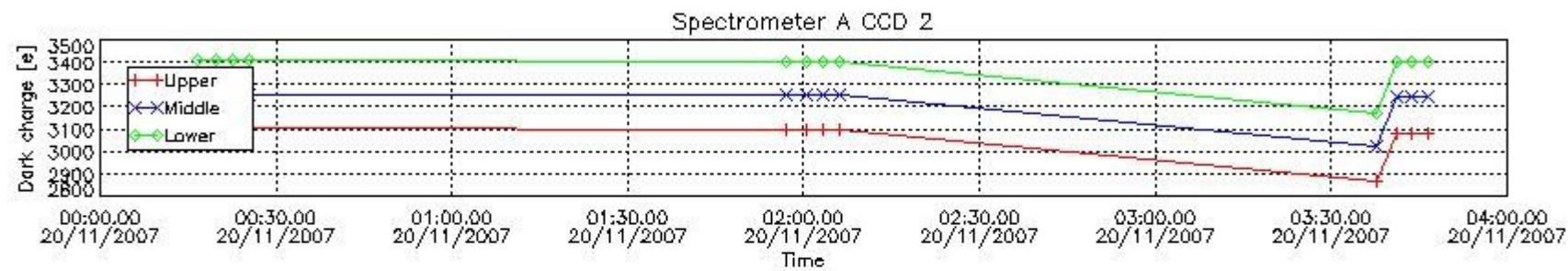
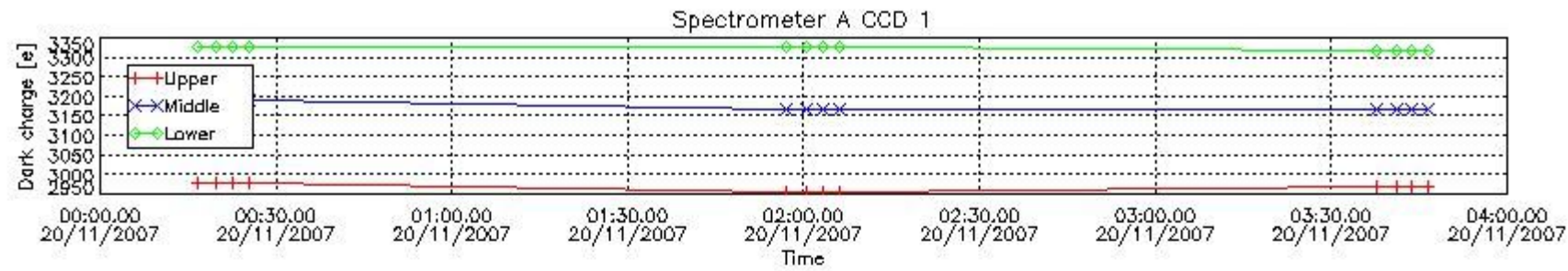
4. Overview of dark signal processing per product

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



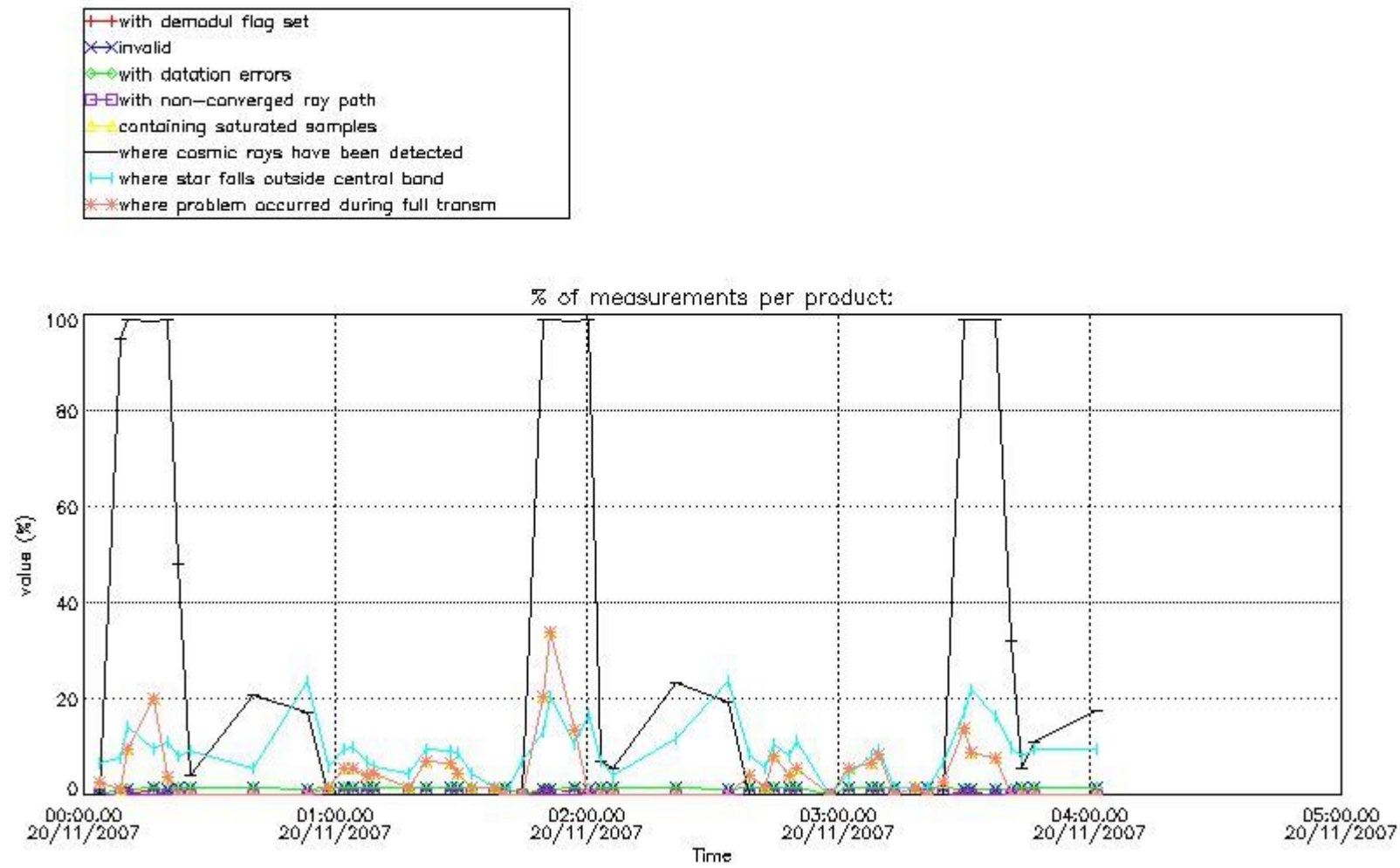
5. Demodulation flag and quality information monitoring

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.

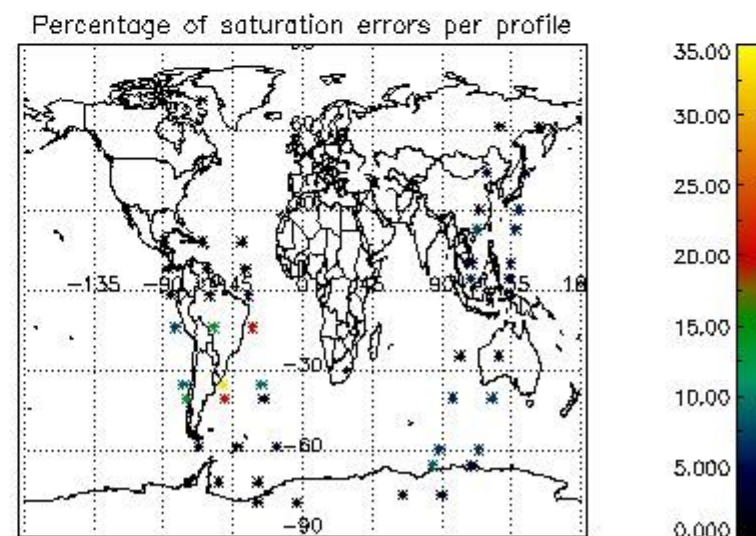
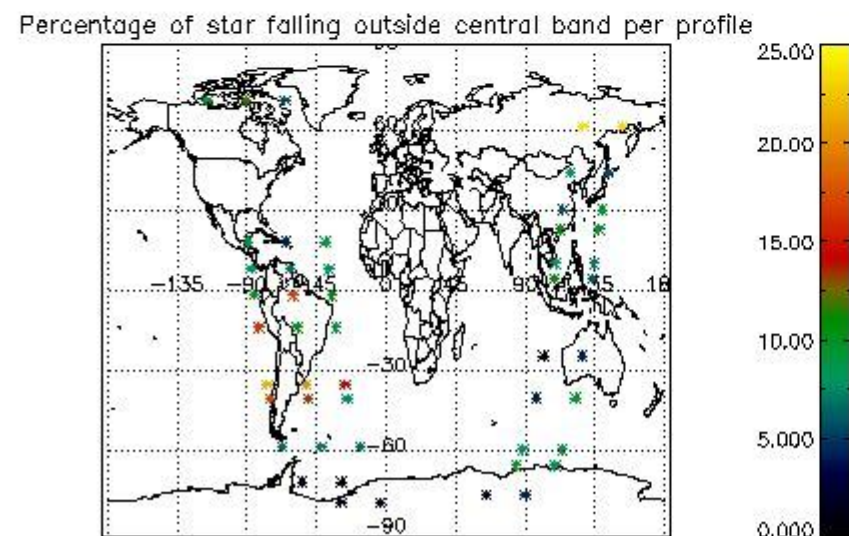
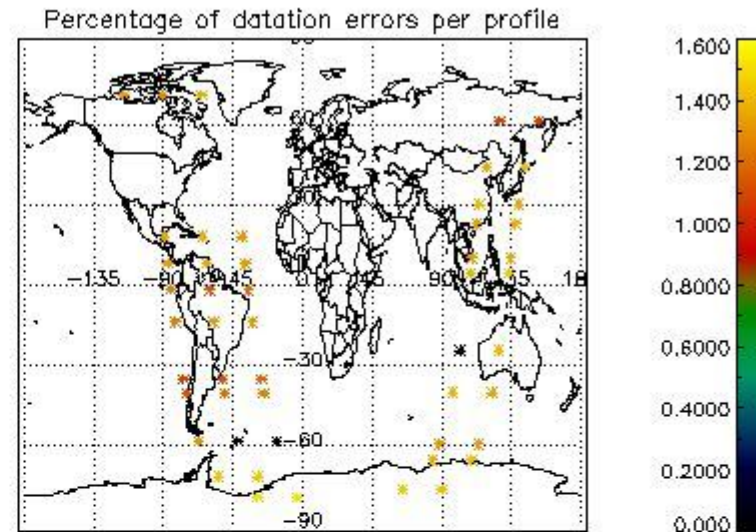
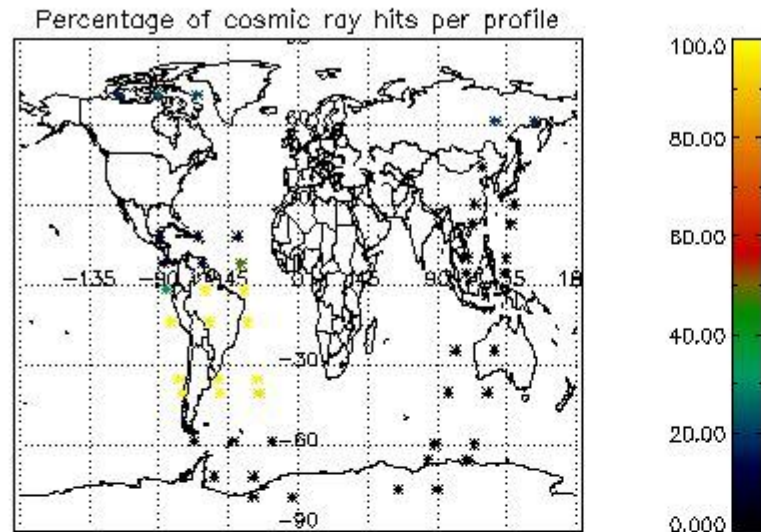
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	28.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



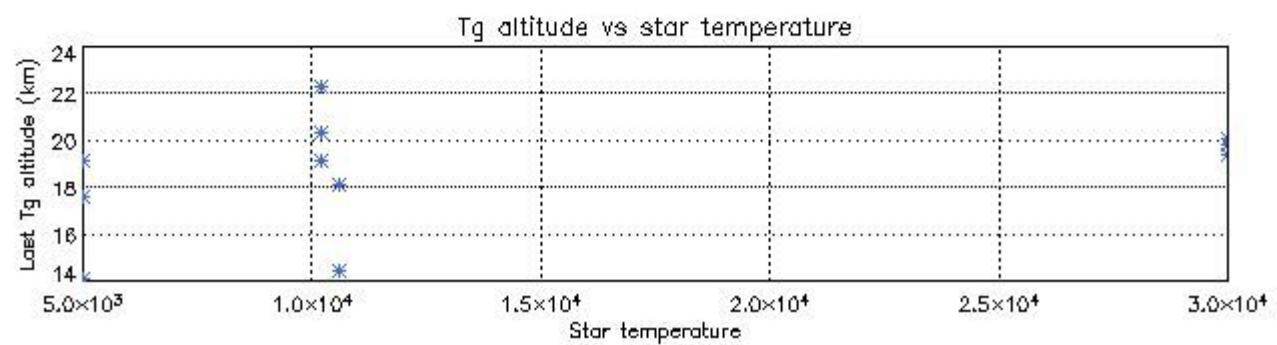
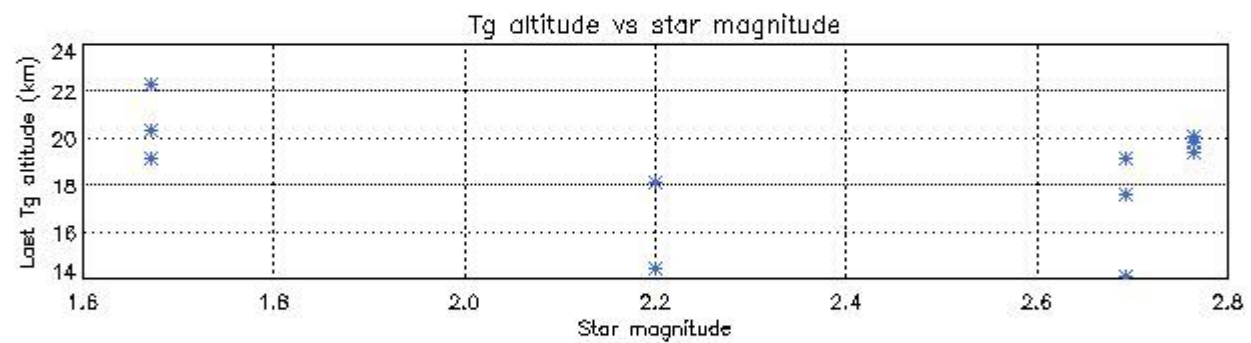
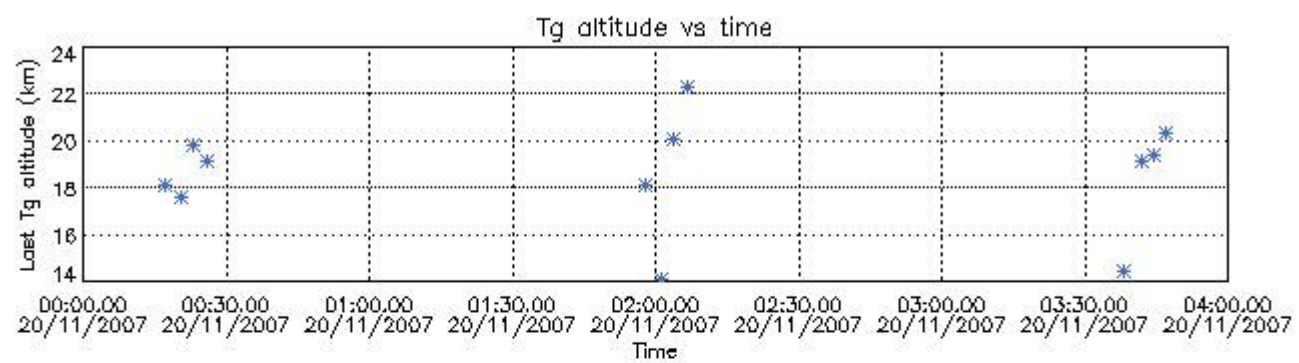
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	18.539	21.664	12.893
St. deviation:	2.3632	2.7566	1.8841
Maximum:	22.313	27.399	14.897
Minimum:	14.051	17.452	11.157
Number of data:	12.000	27.000	3.0000

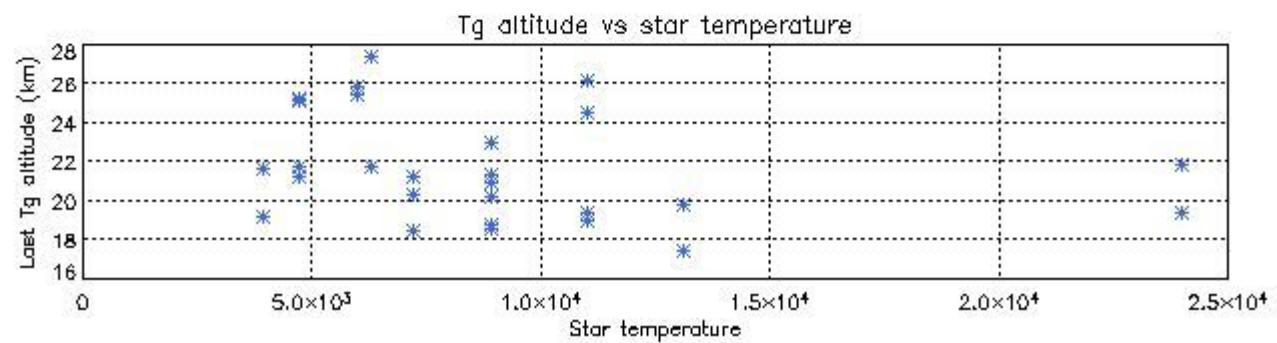
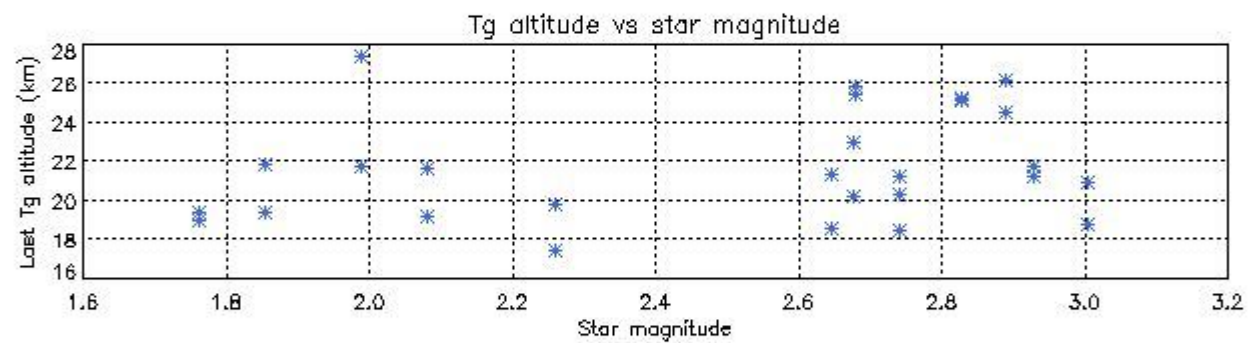
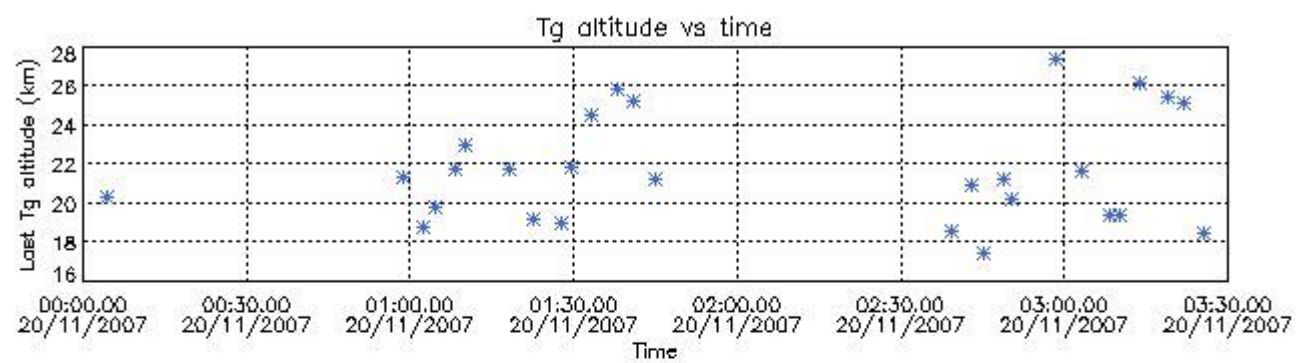
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



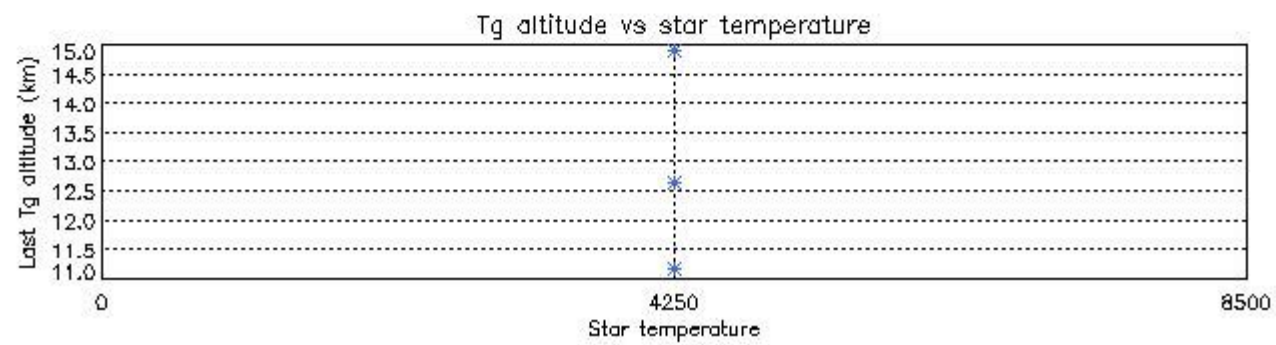
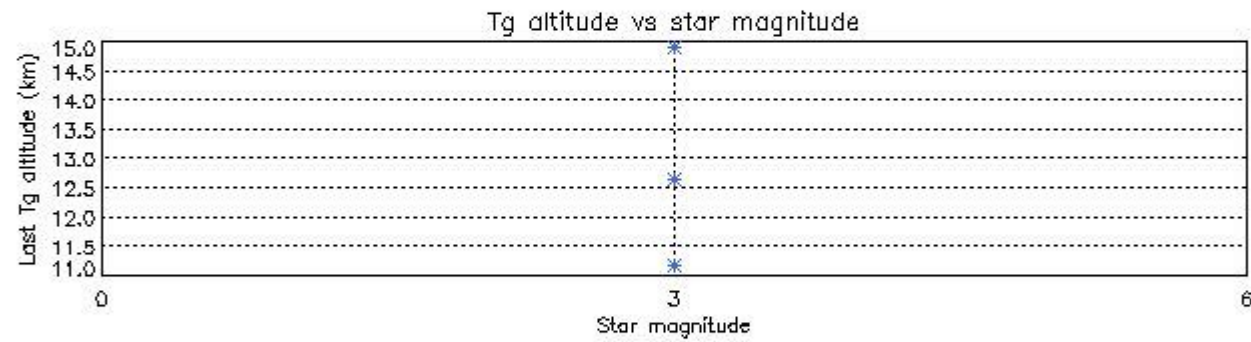
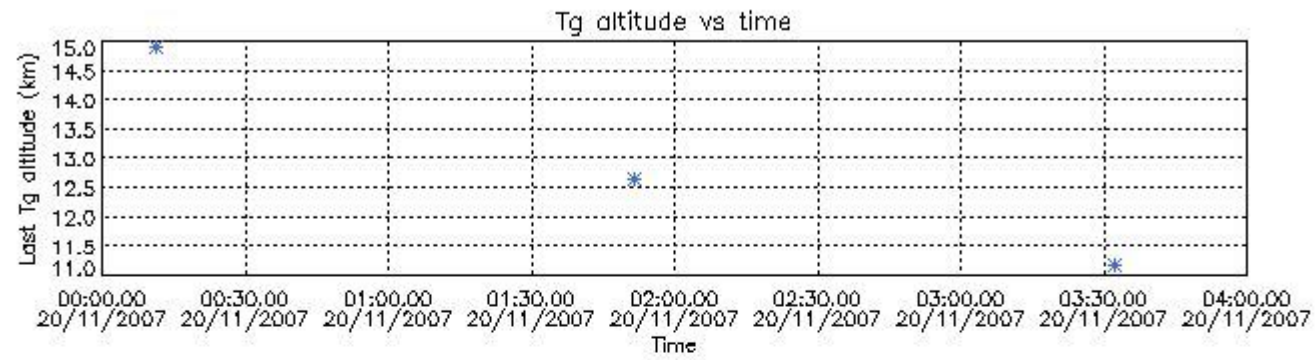
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

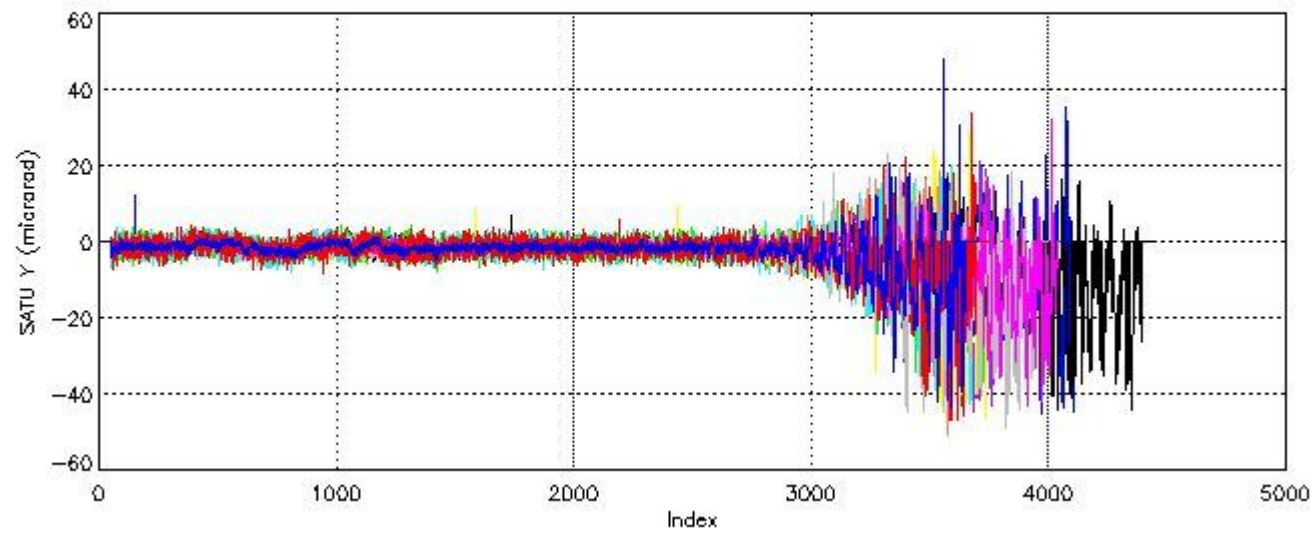
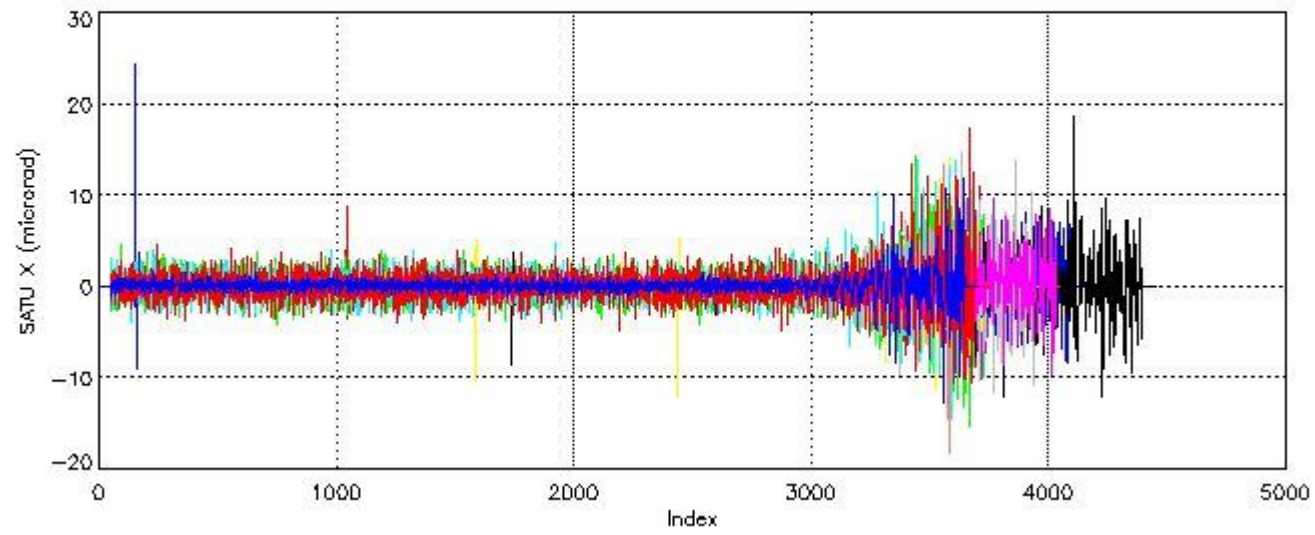


7. Star Acquisition and Tracking Unit (SATU)

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:	0.060067	-1.4077	0.012495	-1.4250
St. deviation:	0.75231	1.4121	0.86914	1.5708
Maximum:	24.200	12.300	6.1000	6.3000
Minimum:	-9.0000	-7.8000	-5.1000	-8.7000

Number of data:	10650.	10650.	22300.	22300.
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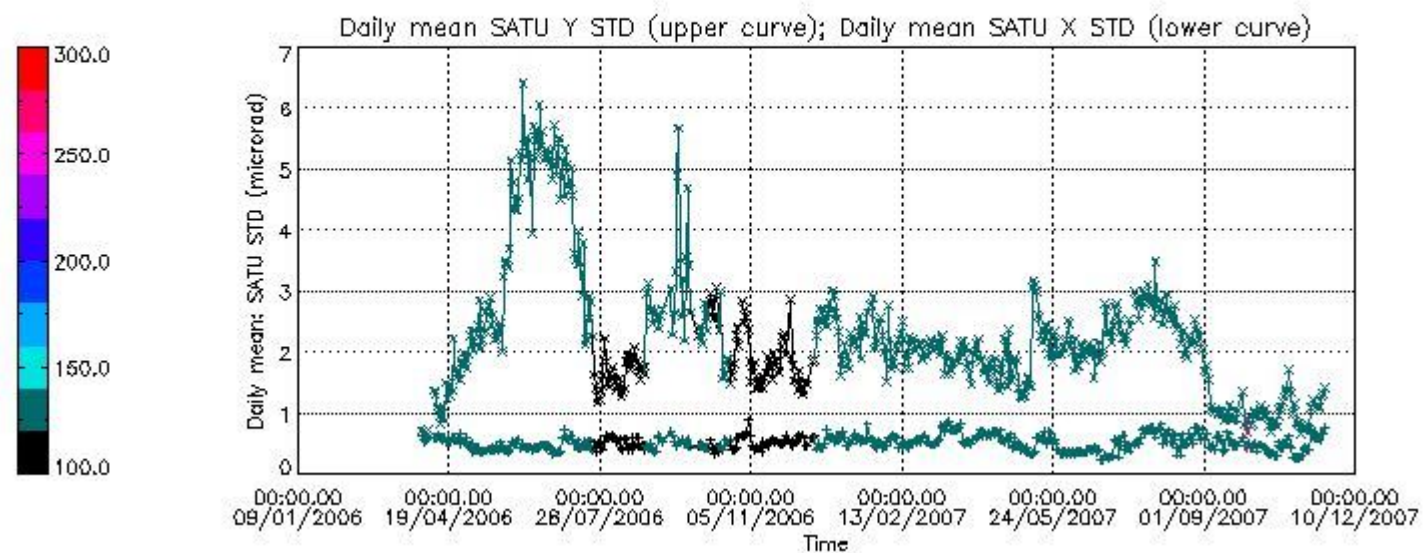
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

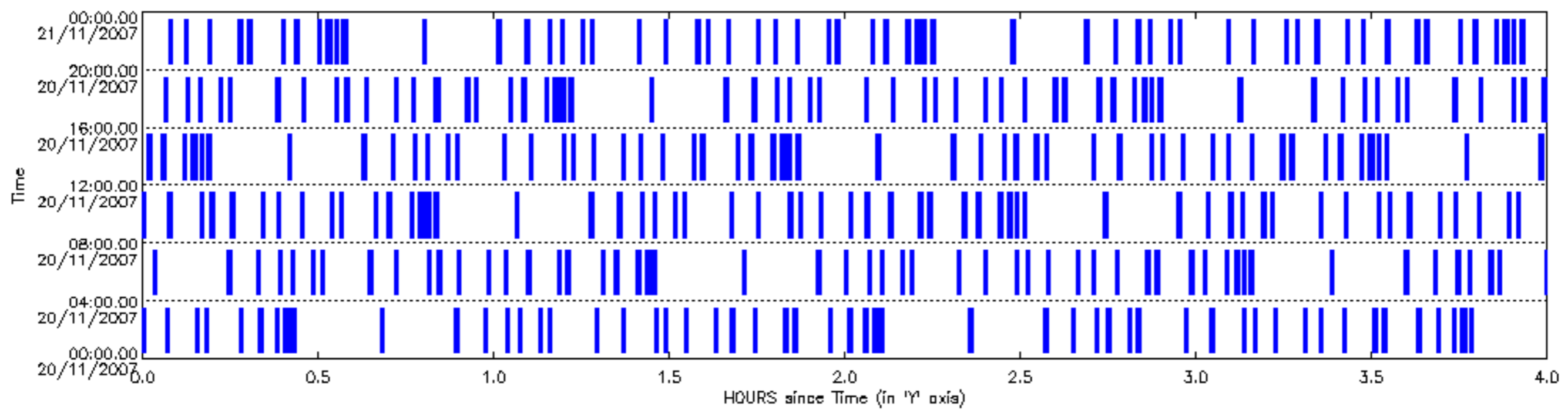
Lower curve: STD of SATU X axis

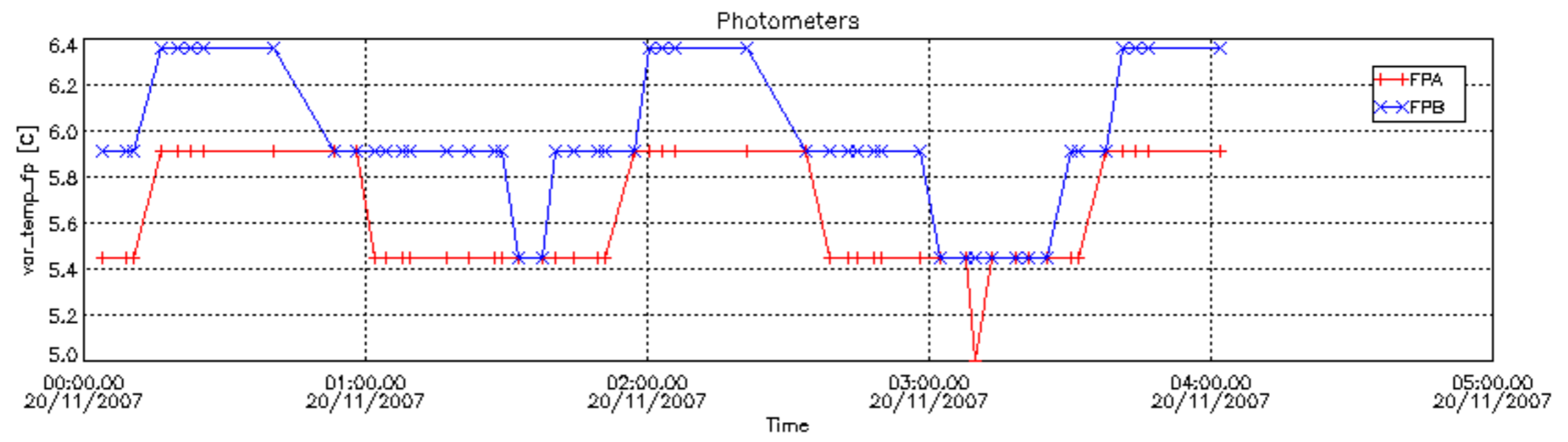
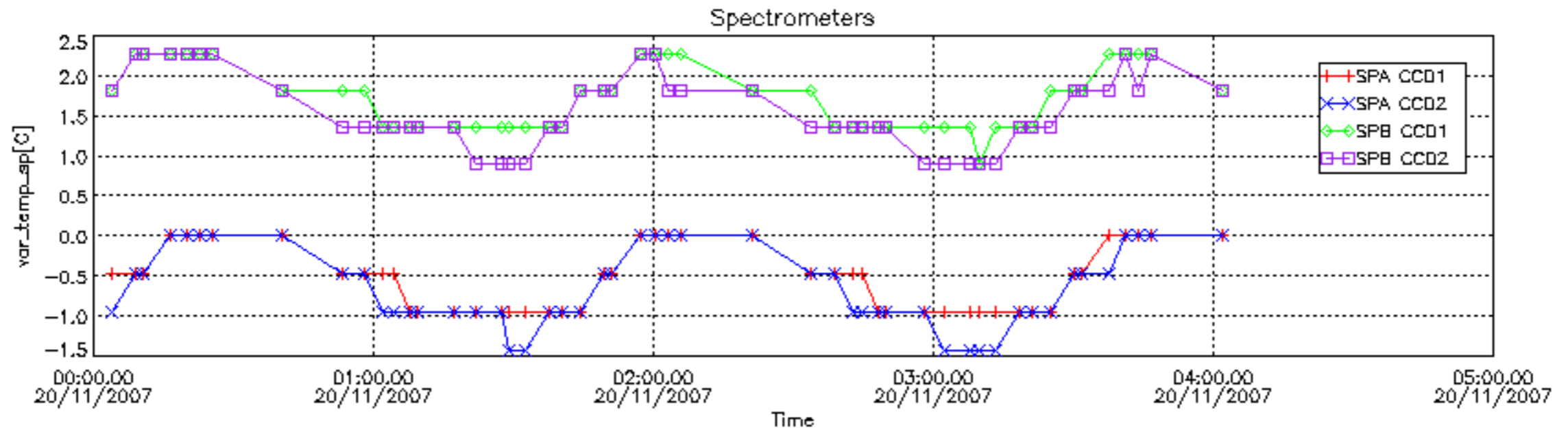


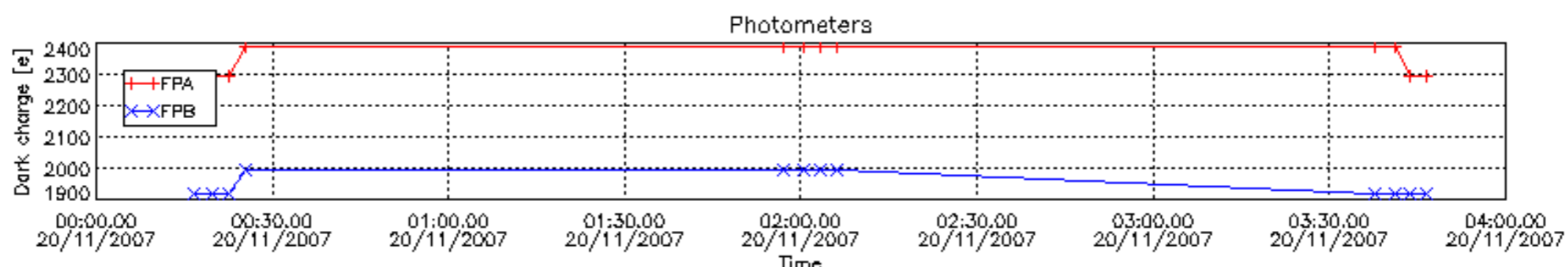
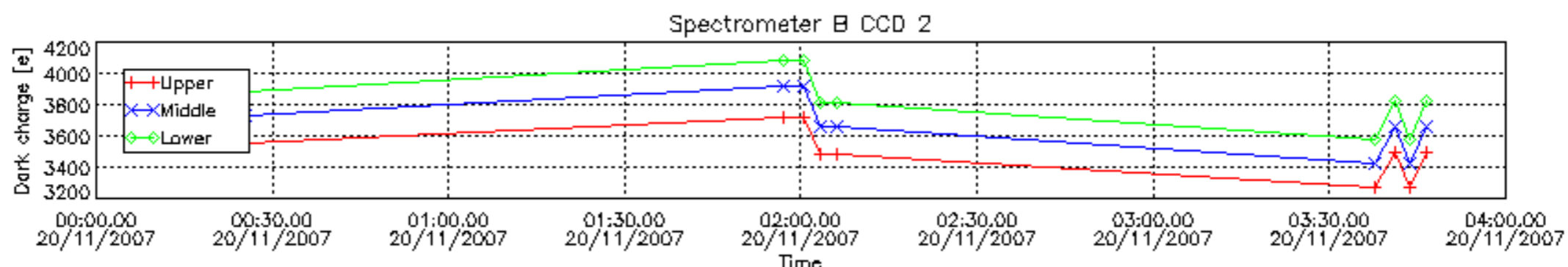
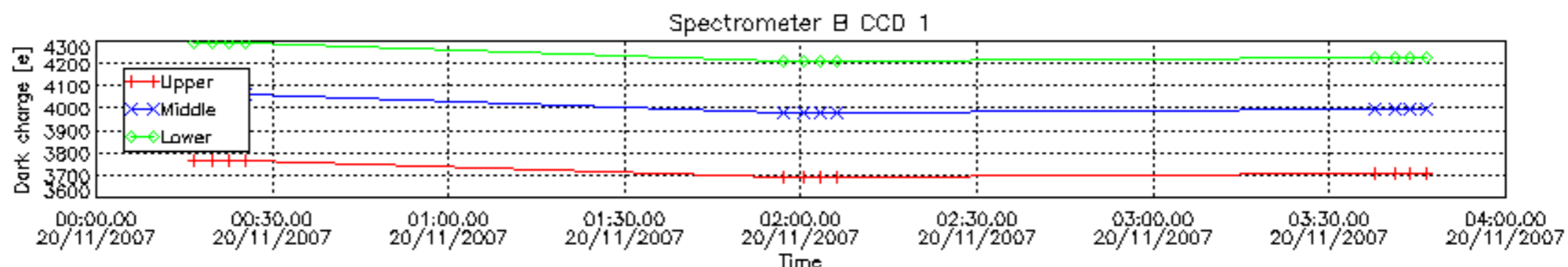
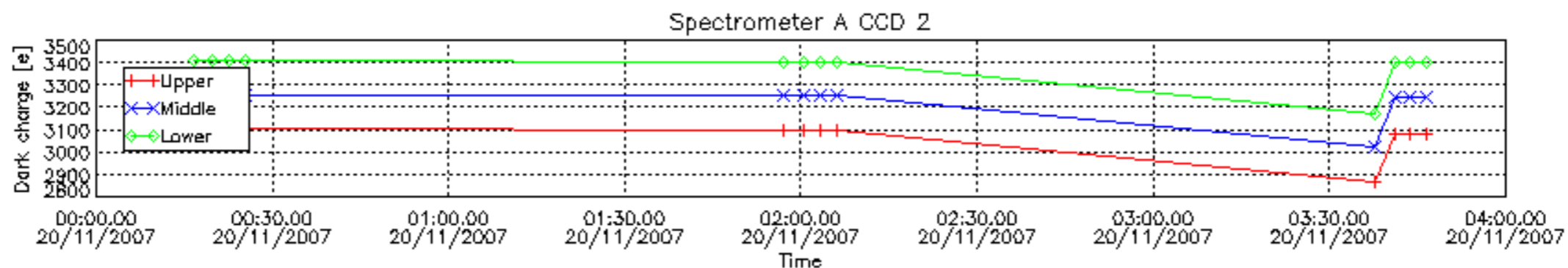
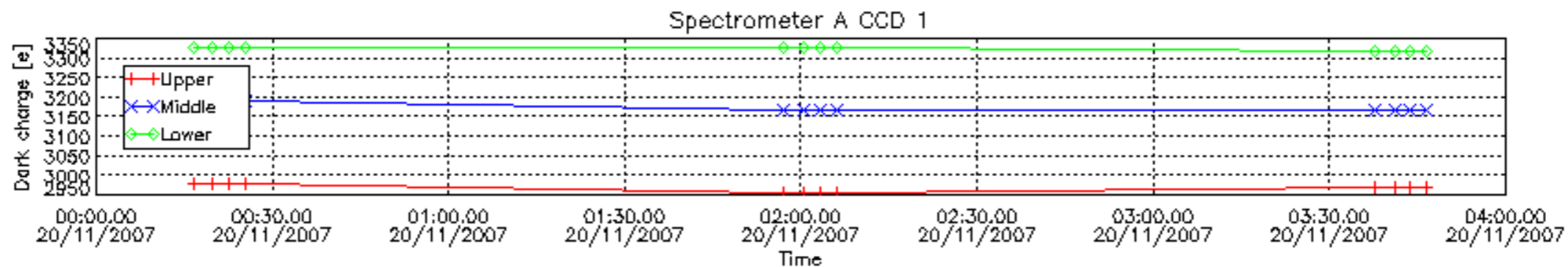
8. Auxiliary Data Files used for the production reported in section 2.4

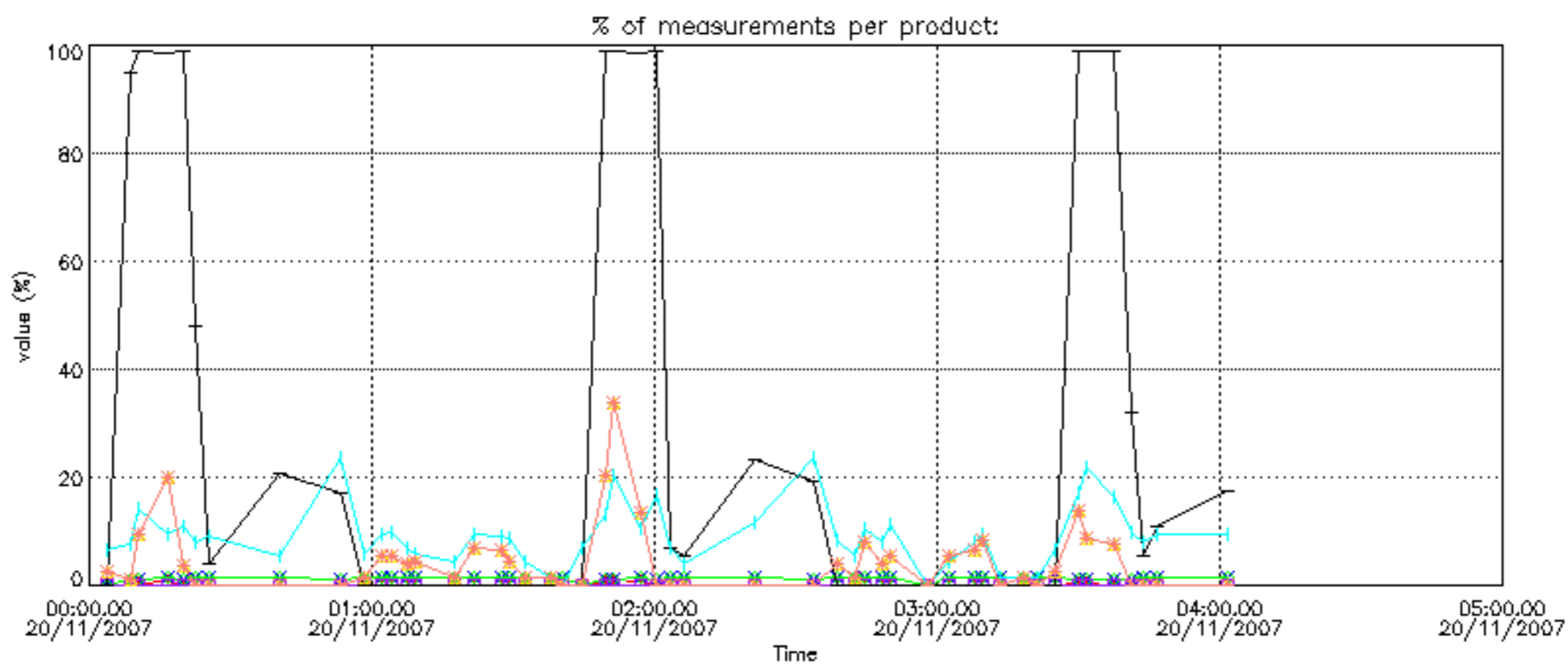
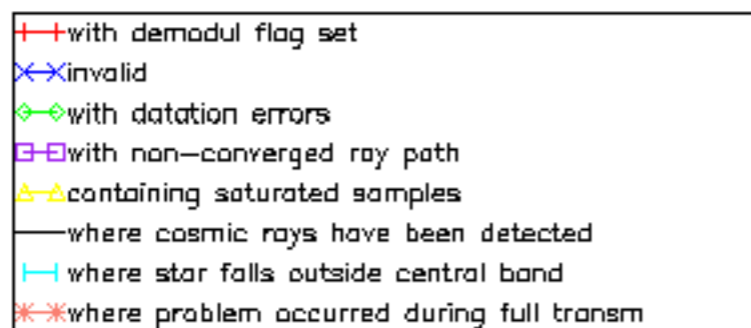
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	20-NOV-2007 00:03:47
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20071114_162731_20071113_000000_20100101_000000	1	20-NOV-2007 00:03:47
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	20-NOV-2007 00:03:47
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	20-NOV-2007 00:03:47
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	20-NOV-2007 00:03:47
ECMWF_FILE	AUX_ECF_AXNECM20071119_063112_20071119_210000_20071120_090000	1	20-NOV-2007 00:03:47
ECMWF_FILE	AUX_ECF_AXNECM20071119_183112_20071120_030000_20071120_150000	37	20-NOV-2007 03:02:26
OPTIONAL_ECMWF_FILE	MISSING	1	20-NOV-2007 00:03:47
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071119_204219_000057382063_00300_29913_4594.N1	1	20-NOV-2007 00:03:47
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071119_222316_000057382063_00301_29914_4595.N1	2	20-NOV-2007 00:08:57
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071120_000413_000057382063_00302_29915_4596.N1	23	20-NOV-2007 01:49:33
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20071120_014510_000038262063_00303_29916_4597.N1	37	20-NOV-2007 03:02:26

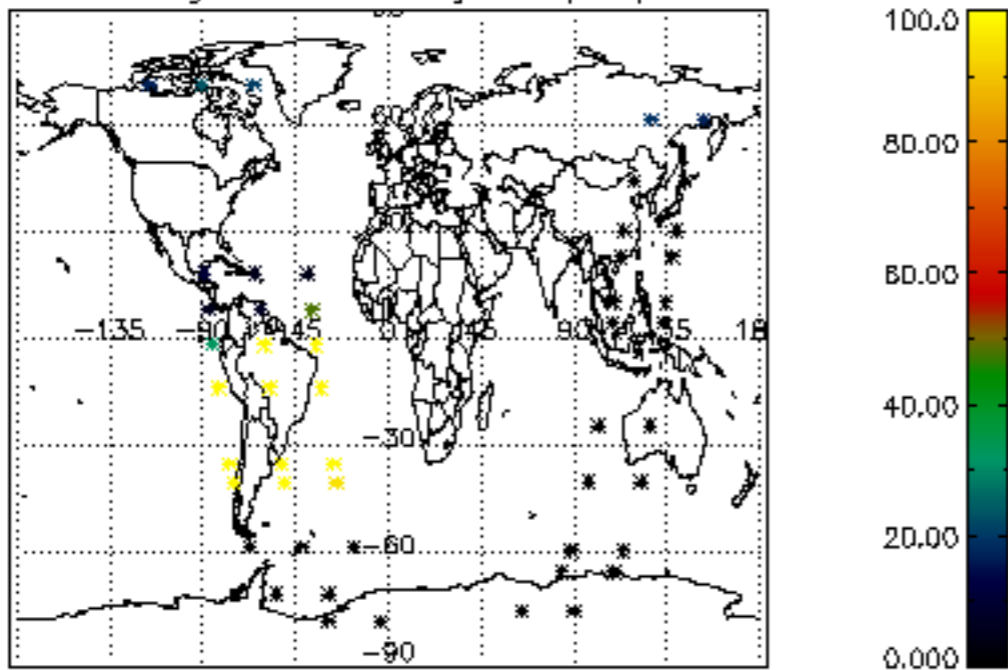




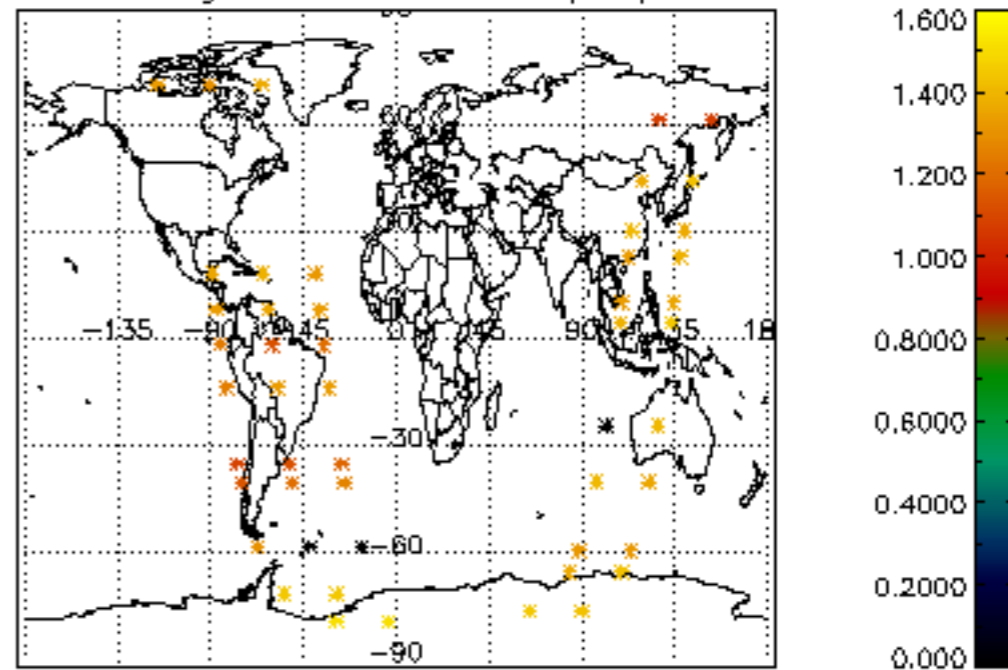




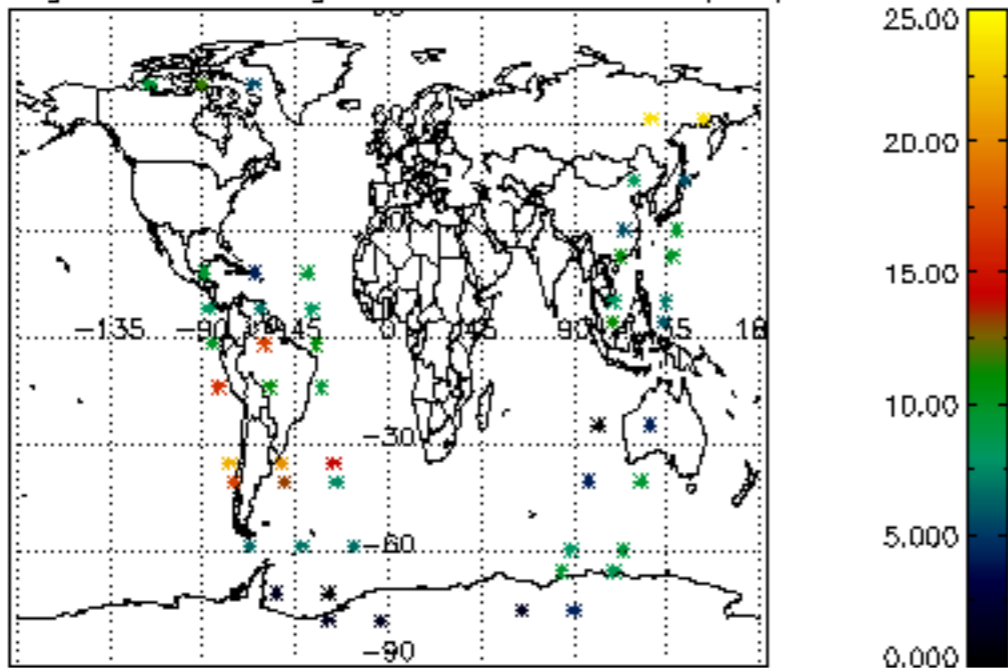
Percentage of cosmic ray hits per profile



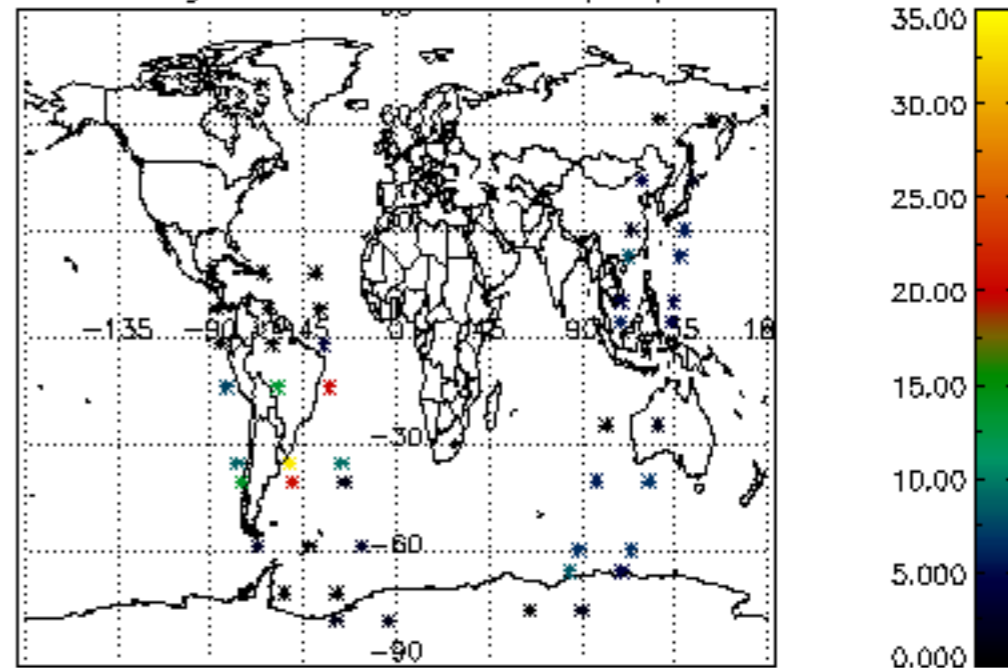
Percentage of datation errors per profile



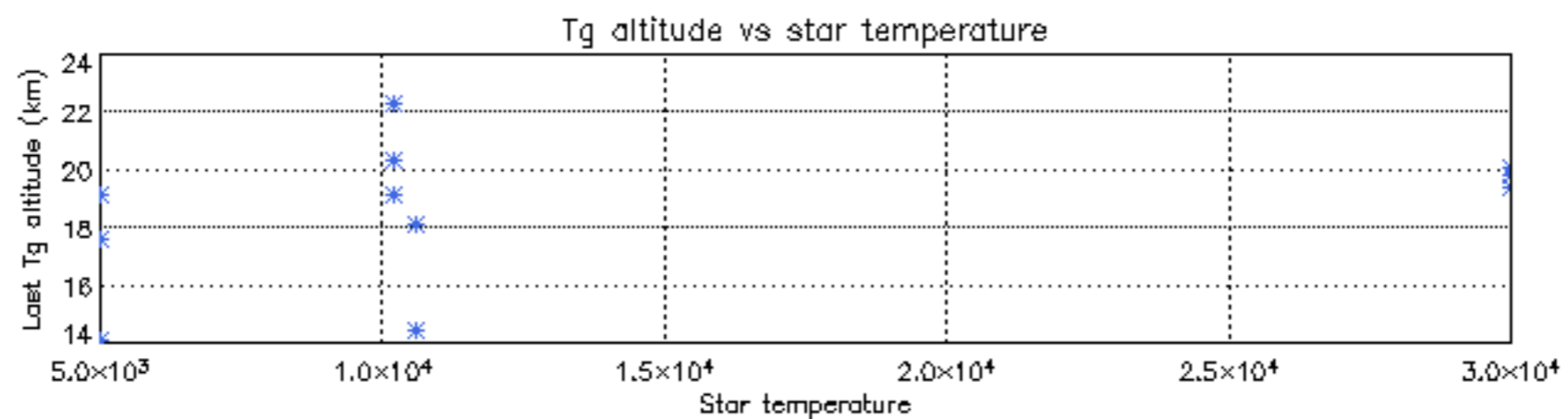
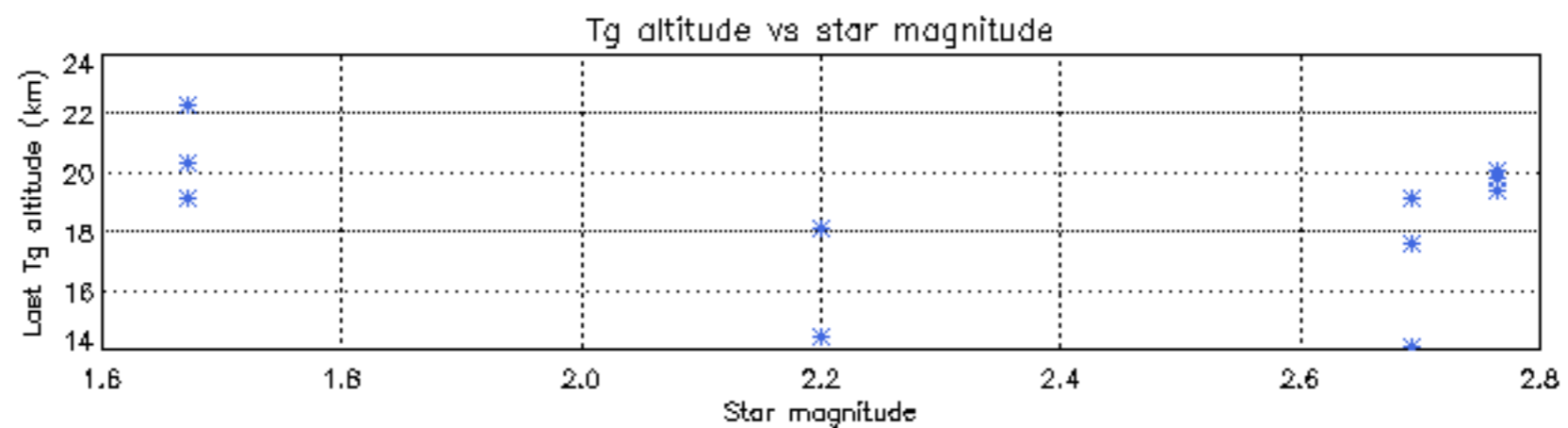
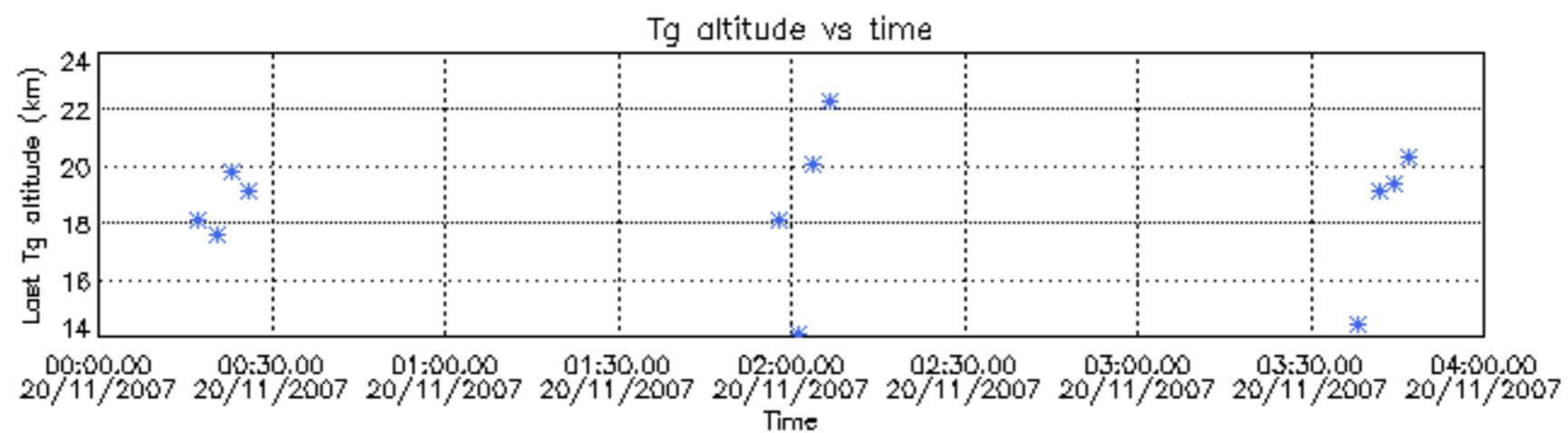
Percentage of star falling outside central band per profile



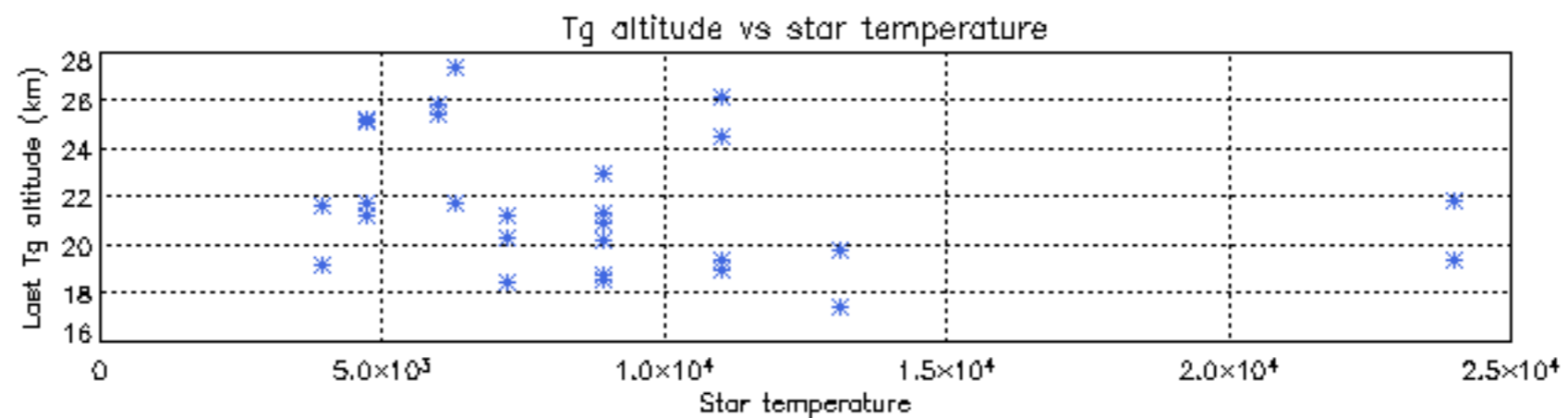
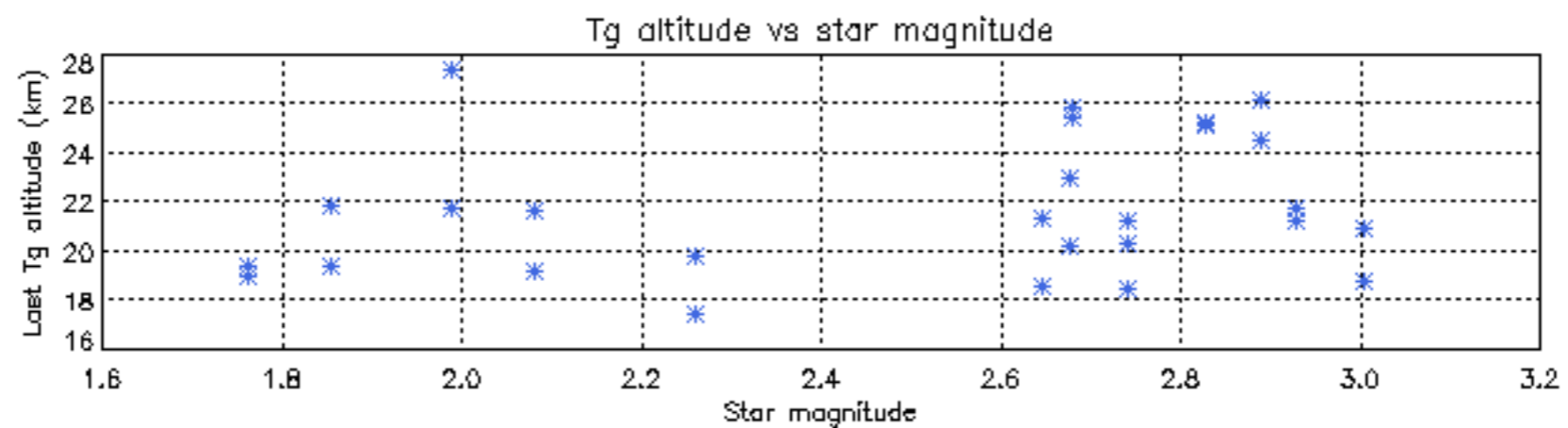
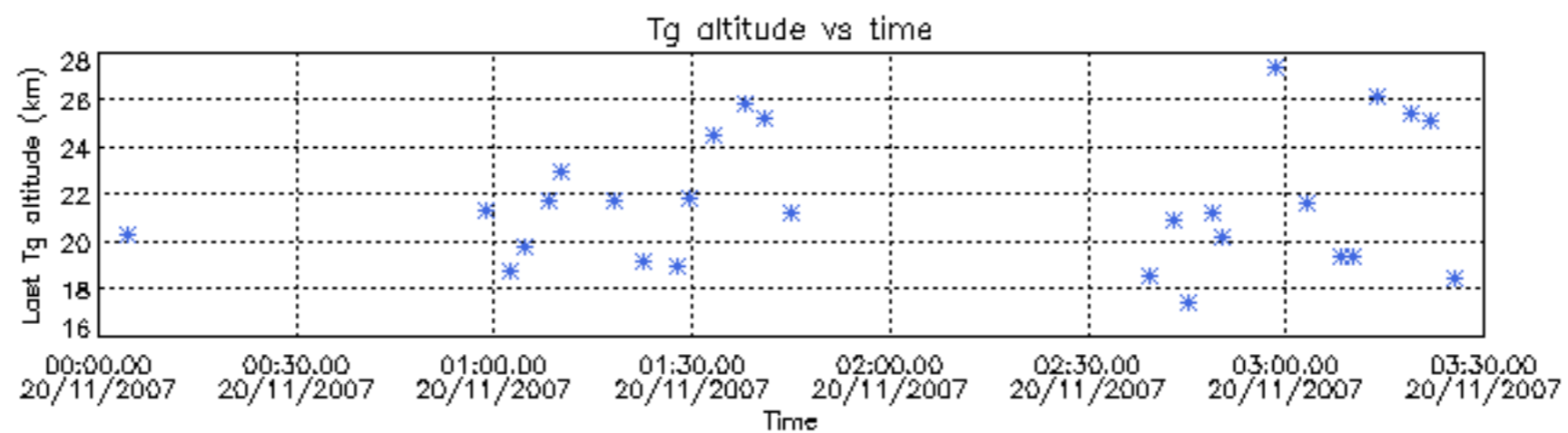
Percentage of saturation errors per profile



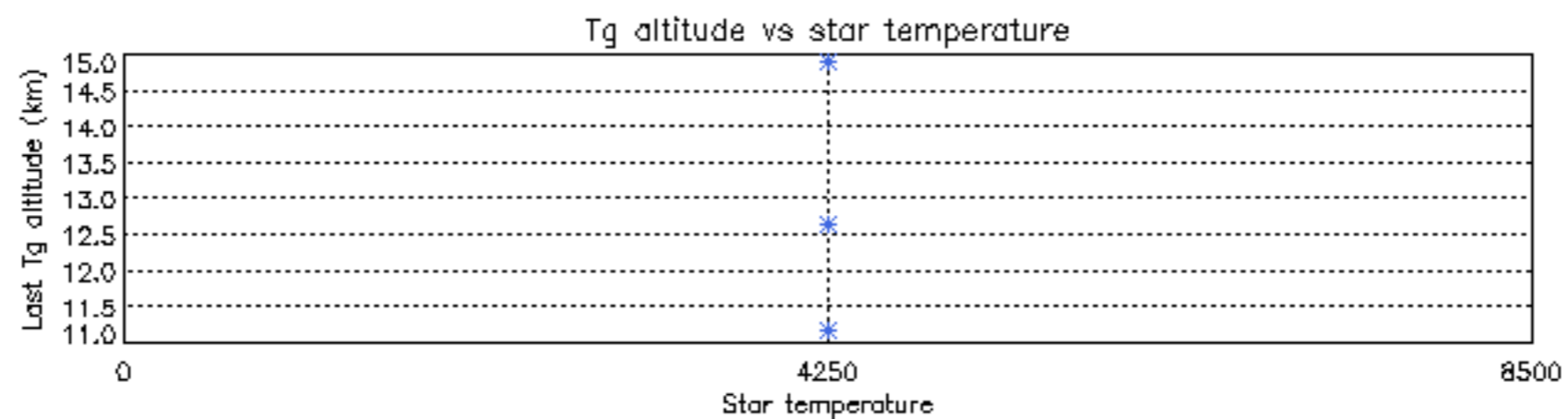
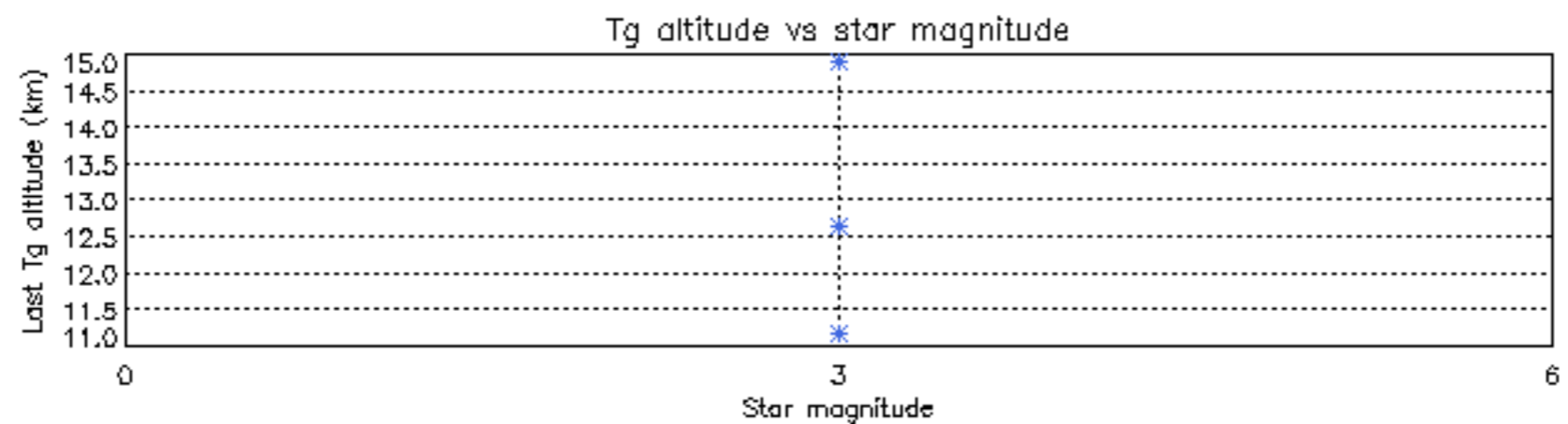
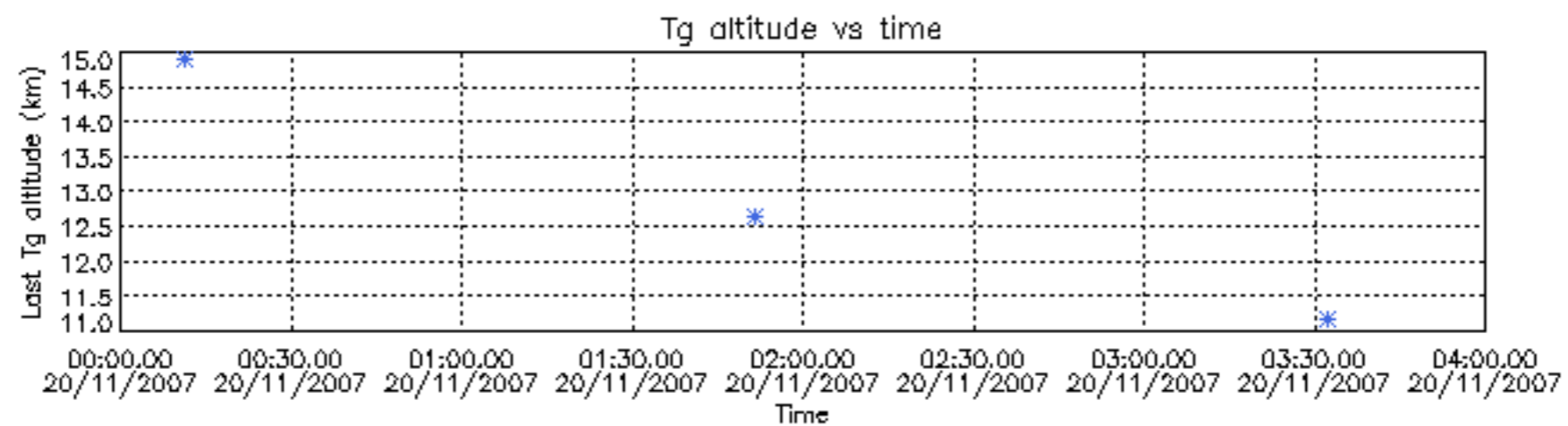
Tangent altitude at which the star is lost

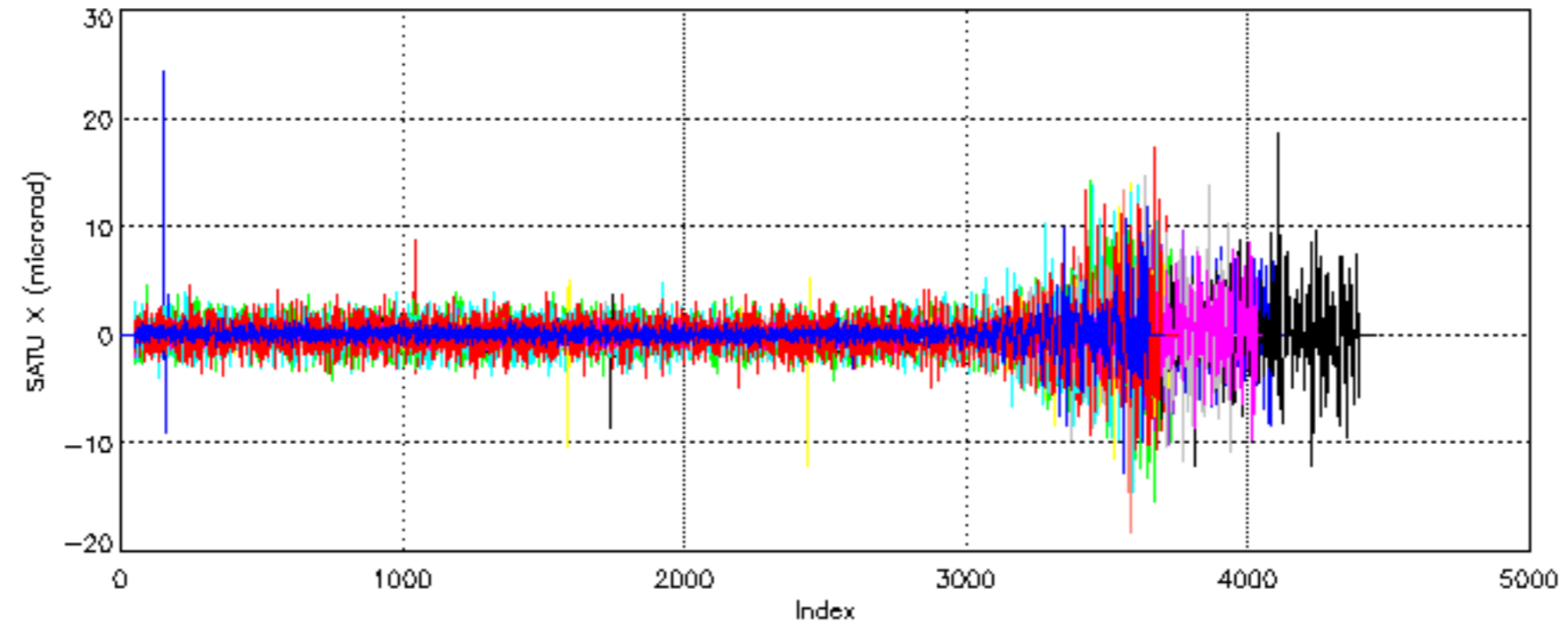


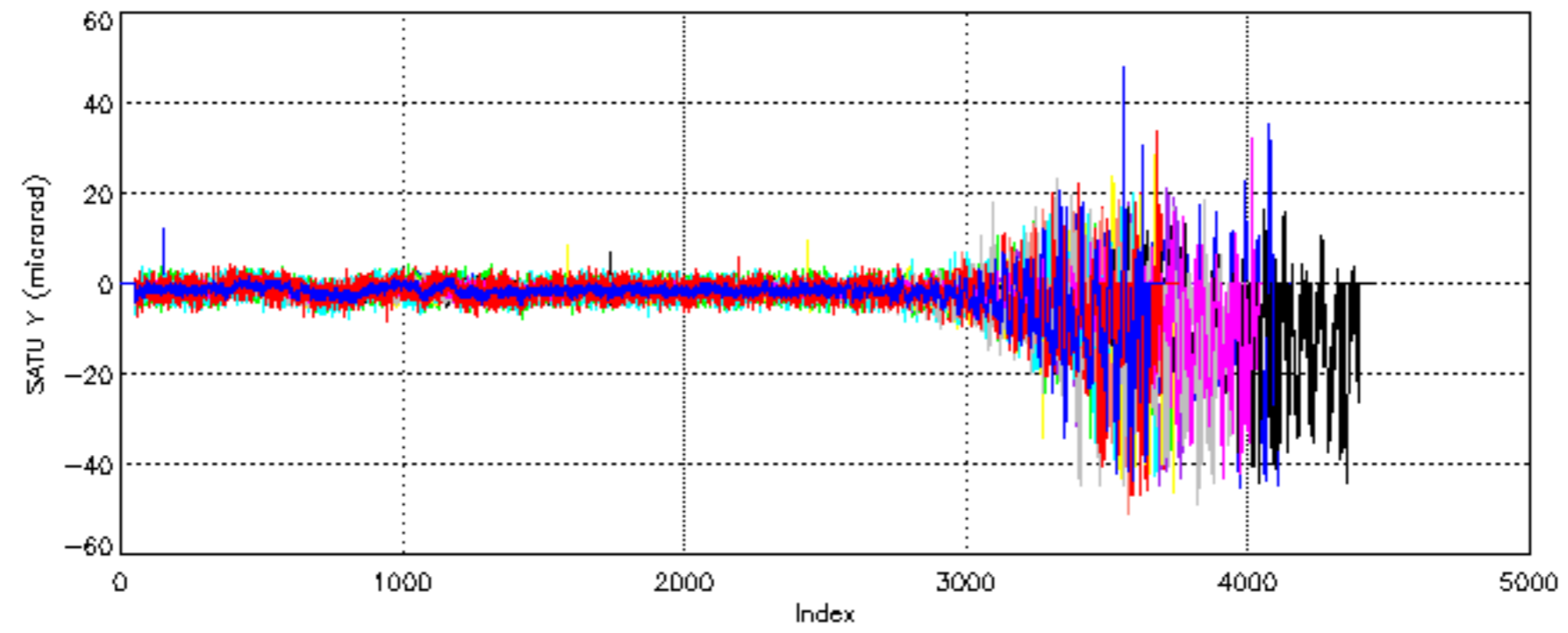
Tangent altitude at which the star is lost

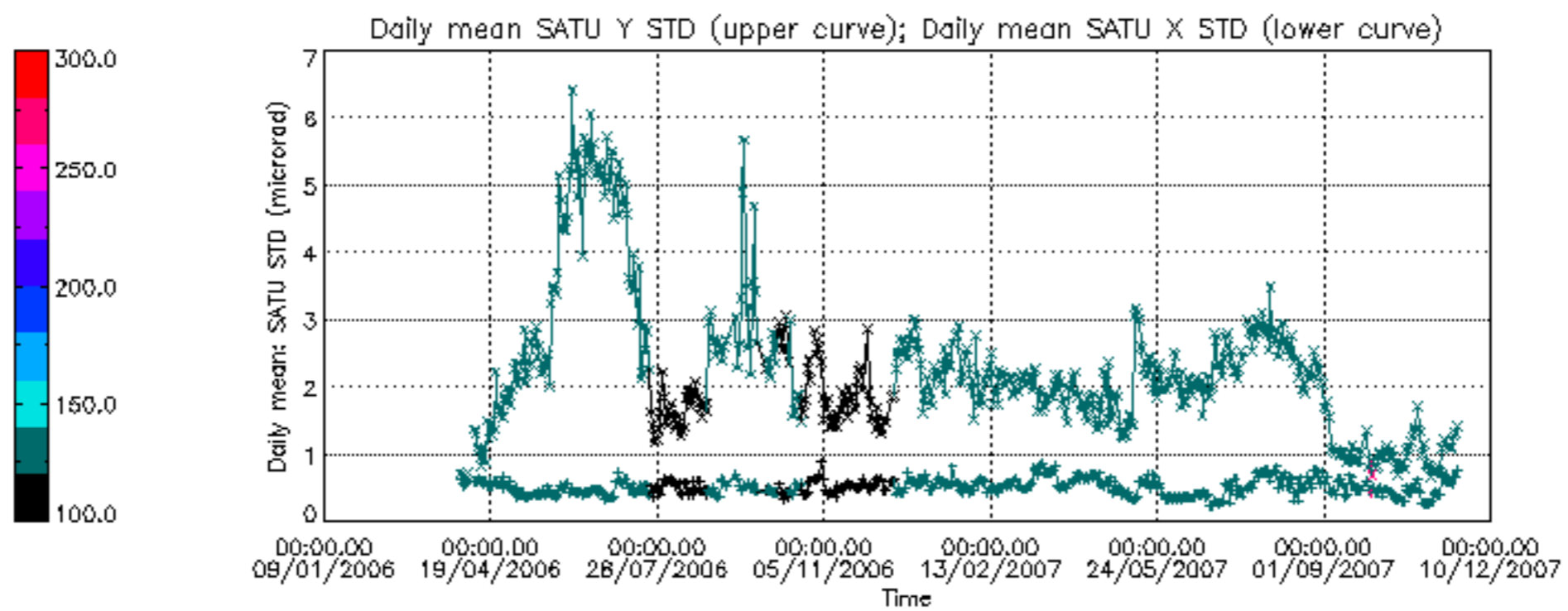


Tangent altitude at which the star is lost









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 3; 212.3; 01-NOV-2007 00:21:02; Dark ; 46.5; 41; Eps Car ; 1.86; 4100;occ; 93; 0;29644
 4; 341.2; 01-NOV-2007 00:23:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29644
 5; 519.1; 01-NOV-2007 00:26:09; Dark ; 49.5; 2; Alp Car ;-0.74; 7000;occ; 99; 0;29644
 6; 1138.9; 01-NOV-2007 00:36:29; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;29644
 7; 2274.5; 01-NOV-2007 00:55:24; Bright; 40.0; 105; 6Bet Ari ; 2.64; 8900;occ; 80; 0;29644
 8; 2514.8; 01-NOV-2007 00:59:25; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;29644
 9; 2662.9; 01-NOV-2007 01:01:53; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;29644
 10; 2867.3; 01-NOV-2007 01:05:17; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;29644
 11; 2939.0; 01-NOV-2007 01:06:29; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;29644
 12; 3423.6; 01-NOV-2007 01:14:34; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;29644
 13; 3912.7; 01-NOV-2007 01:22:43; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;29644
 14; 4009.0; 01-NOV-2007 01:24:19; Bright; 56.0; 82; 48Bet UMa ; 2.37; 10600;occ; 112; 0;29644
 15; 4229.4; 01-NOV-2007 01:27:59; Bright; 56.0; 174; 52Psi UMa ; 3.00; 4400;occ; 112; 0;29644
 16; 4671.4; 01-NOV-2007 01:35:21; Bright; 39.0; 96; 68Del Leo ; 2.56; 9300;occ; 78; 0;29644

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 2; 131.9; 01-NOV-2007 02:00:18; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;29645
 3; 213.0; 01-NOV-2007 02:01:39; Dark ; 42.0; 41; Eps Car ; 1.86; 4100;occ; 84; 0;29645
 4; 342.2; 01-NOV-2007 02:03:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29645
 5; 519.9; 01-NOV-2007 02:06:46; Dark ; 53.0; 2; Alp Car ;-0.74; 7000;occ; 106; 0;29645
 6; 1139.3; 01-NOV-2007 02:17:05; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;29645
 7; 2274.5; 01-NOV-2007 02:36:00; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;29645
 8; 2514.7; 01-NOV-2007 02:40:00; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;29645
 9; 2662.6; 01-NOV-2007 02:42:28; Bright; 40.0; 73; 57Gam1And ; 2.26; 13100;occ; 80; 0;29645
 10; 2867.4; 01-NOV-2007 02:45:53; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;29645
 11; 2938.9; 01-NOV-2007 02:47:05; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;29645
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 2;-2026.9; 01-NOV-2007 03:04:55; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;29645
 3;-1806.6; 01-NOV-2007 03:08:35; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;29645
 4;-1364.1; 01-NOV-2007 03:15:58; Bright; 38.5; 96; 68Del Leo ; 2.56; 9300;occ; 77; 0;29645
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 6; 132.7; 01-NOV-2007 03:40:54; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;29646
 7; 213.6; 01-NOV-2007 03:42:15; Dark ; 41.0; 41; Eps Car ; 1.86; 4100;occ; 82; 0;29646
 8; 343.1; 01-NOV-2007 03:44:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29646
 9; 520.8; 01-NOV-2007 03:47:22; Dark ; 48.5; 2; Alp Car ;-0.74; 7000;occ; 97; 0;29646
 10; 1139.7; 01-NOV-2007 03:57:41; Dark ; 41.0; 157; The1Eri ; 2.91; 9300;occ; 82; 0;29646
 11; 2274.3; 01-NOV-2007 04:16:36; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;29646
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 13; 2662.4; 01-NOV-2007 04:23:04; Bright; 40.5; 73; 57Gam1And ; 2.26; 13100;occ; 81; 0;29646
 14; 2867.5; 01-NOV-2007 04:26:29; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;29646
 15; 2939.1; 01-NOV-2007 04:27:41; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;29646
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 3;-1806.6; 01-NOV-2007 04:49:11; Bright; 56.0; 174; 52Psi UMa ; 3.00; 4400;occ; 112; 0;29646
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 5; -22.9; 01-NOV-2007 05:18:55; Dark ; 49.0; 65; Lam Vel ; 2.20; 4400;occ; 98; 0;29646
 6; 133.2; 01-NOV-2007 05:21:31; Dark ; 45.0; 46; Del Vel ; 1.95; 10600;occ; 90; 0;29647
 7; 214.2; 01-NOV-2007 05:22:52; Dark ; 50.5; 41; Eps Car ; 1.86; 4100;occ; 101; 0;29647
 8; 344.1; 01-NOV-2007 05:25:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29647
 9; 521.5; 01-NOV-2007 05:27:59; Dark ; 63.0; 2; Alp Car ;-0.74; 7000;occ; 126; 0;29647
 10; 1140.0; 01-NOV-2007 05:38:18; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;29647
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 3; 2514.4; 01-NOV-2007 21:06:36; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;29656


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6; 2938.7; 01-NOV-2007 21:13:40; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;29656
7; 3423.7; 01-NOV-2007 21:21:45; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;29656
8; 3911.5; 01-NOV-2007 21:29:53; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;29656
9; 4008.4; 01-NOV-2007 21:31:29; Bright; 56.0; 82; 48Bet UMA ; 2.37; 10600;occ; 112; 0;29656
10; 4229.7; 01-NOV-2007 21:35:11; Bright; 57.0; 174; 52Psi UMA ; 3.00; 4400;occ; 114; 0;29656
11; 4674.8; 01-NOV-2007 21:42:36; Bright; 38.0; 96; 68Del Leo ; 2.56; 9300;occ; 76; 0;29656
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2; -2026.9; 01-NOV-2007 06:26:07; Bright; 36.0; 82; 48Bet UMA ; 2.37; 10600;occ; 72; 0;29647
3; -1806.4; 01-NOV-2007 06:29:47; Bright; 37.0; 174; 52Psi UMA ; 3.00; 4400;occ; 74; 0;29647
4; -1363.6; 01-NOV-2007 06:37:10; Bright; 45.5; 96; 68Del Leo ; 2.56; 9300;occ; 91; 0;29647
5; -22.0; 01-NOV-2007 06:59:32; Dark ; 58.0; 65; Lam Vel ; 2.20; 4400;occ; 116; 0;29647
6; 134.0; 01-NOV-2007 07:02:08; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;29648
7; 214.8; 01-NOV-2007 07:03:28; Dark ; 40.5; 41; Eps Car ; 1.86; 4100;occ; 81; 0;29648
8; 345.0; 01-NOV-2007 07:05:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29648
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3; 2661.8; 01-NOV-2007 07:44:15; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;29648
4; 2867.6; 01-NOV-2007 07:47:41; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;29648
5; 2939.0; 01-NOV-2007 07:48:53; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;29648
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13; 6251.3; 01-NOV-2007 08:44:05; Dark ; 53.0; 41; Eps Car ; 1.86; 4100;occ; 106; 0;29648
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8; 4119.4; 15-NOV-2007 14:10:41; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;29852
9; 4328.4; 15-NOV-2007 14:14:10; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;29852
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13; 5322.0; 15-NOV-2007 14:30:44; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;29852
14; 5412.9; 15-NOV-2007 14:32:15; Dark ; 44.0; 171; 2Eps Crv ; 3.00; 4250;occ; 88; 0;29852
15; 5789.2; 15-NOV-2007 14:38:31; Dark ; 37.0; 64; Gam Cen ; 2.20; 10600;occ; 74; 0;29852
16; 5926.2; 15-NOV-2007 14:40:48; Dark ; 48.5; 26; Gam Cru ; 1.62; 2900;occ; 97; 0;29852
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3; 2628.6; 15-NOV-2007 15:26:26; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;29853
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13; 5322.5; 15-NOV-2007 16:11:20; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;29853
14; 5413.5; 15-NOV-2007 16:12:51; Dark ; 44.5; 171; 2Eps Crv ; 3.00; 4250;occ; 89; 0;29853
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19; 6244.9; 15-NOV-2007 16:26:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29853
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6; 3422.5; 15-NOV-2007 17:20:16; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;29854
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4;	2628.4;	15-NOV-2007	18:47:38;	Bright;	35.5;	73;	57Gam1And	; 2.26;	13100;	occ;	71;	0;	29855
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14;	5323.4;	15-NOV-2007	19:32:33;	Dark	; 39.0;	100;	4Gam Crv	; 2.58;	13100;	occ;	78;	0;	29855
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10;	2504.1;	16-NOV-2007	01:27:57;	Bright;	36.0;	173;	4Bet Tri	; 3.00;	8900;	occ;	72;	0;	29859
11;	2628.1;	16-NOV-2007	01:30:01;	Bright;	37.0;	73;	57Gam1And	; 2.26;	13100;	occ;	74;	0;	29859
12;	2888.6;	16-NOV-2007	01:34:22;	Bright;	36.0;	68;	18Alp Cas	; 2.22;	4500;	occ;	72;	0;	29859
13;	3422.3;	16-NOV-2007	01:43:15;	Bright;	33.0;	49;	1Alp UMi	; 1.99;	6300;	occ;	66;	0;	29859
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17;	4329.0;	16-NOV-2007	01:58:22;	Bright;	33.5;	152;	12Alp2CVn	; 2.89;	11000;	occ;	67;	0;	29859
18;	4632.1;	16-NOV-2007	02:03:25;	Bright;	32.5;	111;	8Eta Boo	; 2.68;	6000;	occ;	65;	0;	29859
19;	4793.5;	16-NOV-2007	02:06:07;	Bright;	33.5;	138;	47Eps Vir	; 2.83;	4700;	occ;	67;	0;	29859
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6;	112.2;	16-NOV-2007	02:28:41;	Dark	; 37.0;	124;	The Car	; 2.76;	30000;	occ;	74;	0;	29860
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10;	2504.0;	16-NOV-2007	03:08:33;	Bright;	35.5;	173;	4Bet Tri	; 3.00;	8900;	occ;	71;	0;	29860
11;	2628.1;	16-NOV-2007	03:10:37;	Bright;	38.5;	73;	57Gam1And	; 2.26;	13100;	occ;	77;	0;	29860
12;	2888.9;	16-NOV-2007	03:14:58;	Bright;	34.0;	68;	18Alp Cas	; 2.22;	4500;	occ;	68;	0;	29860
13;	3422.3;	16-NOV-2007	03:23:51;	Bright;	36.5;	49;	1Alp UMi	; 1.99;	6300;	occ;	73;	0;	29860

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2;	-2014.5;	16-NOV-2007	03:33:50;	Bright;	37.0;	32;	77Eps UMA	; 1.76;	11000;	occ;	74;	0;	29860
3;	-1915.7;	16-NOV-2007	03:35:29;	Bright;	35.0;	39;	85Eta UMA	; 1.85;	24000;	occ;	70;	0;	29860
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5;	-1403.6;	16-NOV-2007	03:44:01;	Bright;	32.0;	111;	8Eta Boo	; 2.68;	6000;	occ;	64;	0;	29860
6;	-1242.1;	16-NOV-2007	03:46:43;	Bright;	33.5;	138;	47Eps Vir	; 2.83;	4700;	occ;	67;	0;	29860
7;	-1012.9;	16-NOV-2007	03:50:32;	Bright;	35.5;	121;	29Gam Vir	; 2.74;	7200;	occ;	71;	0;	29860
8;	-710.3;	16-NOV-2007	03:55:35;	Dark	; 41.0;	100;	4Gam Crv	; 2.58;	13100;	occ;	82;	0;	29860
9;	-619.4;	16-NOV-2007	03:57:06;	Dark	; 41.5;	171;	2Eps Crv	; 3.00;	4250;	occ;	83;	0;	29860
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11;	-108.1;	16-NOV-2007	04:05:37;	Dark	; 52.0;	26;	Gam Cru	; 1.62;	2900;	occ;	104;	0;	29860
12;	-11.2;	16-NOV-2007	04:07:14;	Dark	; 41.0;	12;	Alp1Cru	; 0.77;	30000;	occ;	82;	0;	29860
13;	112.6;	16-NOV-2007	04:09:18;	Dark	; 35.0;	124;	The Car	; 2.76;	30000;	occ;	70;	0;	29861

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5; -1403.5; 16-NOV-2007 05:24:37; Bright; 32.5; 111; 8Eta Boo ; 2.68; 6000;occ; 65; 0;29861

6; -1241.8; 16-NOV-2007 05:27:19; Bright; 33.5; 138; 47Eps Vir ; 2.83; 4700;occ; 67; 0;29861

7; -1012.5; 16-NOV-2007 05:31:08; Bright; 34.0; 121; 29Gam Vir ; 2.74; 7200;occ; 68; 0;29861

8; -709.9; 16-NOV-2007 05:36:11; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;29861

9; -618.8; 16-NOV-2007 05:37:42; Dark ; 44.0; 171; 2Eps Crv ; 3.00; 4250;occ; 88; 0;29861

10; -244.6; 16-NOV-2007 05:43:56; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;29861

11; -107.9; 16-NOV-2007 05:46:13; Dark ; 50.5; 26; Gam Cru ; 1.62; 2900;occ; 101; 0;29861

12; -11.1; 16-NOV-2007 05:47:50; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;29861

13; 113.1; 16-NOV-2007 05:49:54; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;29862

14; 210.8; 16-NOV-2007 05:51:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29862

15; 1201.2; 16-NOV-2007 06:08:02; Dark ; 36.0; 157; The1Eri ; 2.91; 9300;occ; 72; 0;29862

16; 2264.6; 16-NOV-2007 06:25:46; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;29862

17; 2504.2; 16-NOV-2007 06:29:45; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;29862

18; 2628.2; 16-NOV-2007 06:31:49; Bright; 35.5; 73; 57Gam1And ; 2.26; 13100;occ; 71; 0;29862

19; 2889.5; 16-NOV-2007 06:36:10; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;29862

20; 3422.4; 16-NOV-2007 06:45:03; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;29862

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1; 1203.2; 16-NOV-2007 21:13:27; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;29871

2; 2265.1; 16-NOV-2007 21:31:09; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;29871

3; 2503.7; 16-NOV-2007 21:35:08; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;29871

4; 2627.8; 16-NOV-2007 21:37:12; Bright; 35.5; 73; 57Gam1And ; 2.26; 13100;occ; 71; 0;29871

5; 2891.1; 16-NOV-2007 21:41:35; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;29871

6; 3422.3; 16-NOV-2007 21:50:27; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;29871

7; 3685.0; 16-NOV-2007 21:54:49; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;29871

8; 4021.5; 16-NOV-2007 22:00:26; Bright; 53.0; 32; 77Eps UMa ; 1.76; 11000;occ; 106; 0;29871

9; 4121.5; 16-NOV-2007 22:02:06; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;29871

10; 4277.9; 16-NOV-2007 22:04:42; Bright; 33.5; 180; 27Gam Boo ; 3.04; 8000;occ; 67; 0;29871

11; 4634.1; 16-NOV-2007 22:10:38; Bright; 32.5; 111; 8Eta Boo ; 2.68; 6000;occ; 65; 0;29871

12; 4796.3; 16-NOV-2007 22:13:21; Bright; 34.0; 138; 47Eps Vir ; 2.83; 4700;occ; 68; 0;29871

13; 5026.6; 16-NOV-2007 22:17:11; Bright; 34.0; 121; 29Gam Vir ; 2.74; 7200;occ; 68; 0;29871

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1; -705.4; 16-NOV-2007 22:22:15; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;29871

2; -614.1; 16-NOV-2007 22:23:46; Dark ; 43.5; 171; 2Eps Crv ; 3.00; 4250;occ; 87; 0;29871

3; -242.4; 16-NOV-2007 22:29:58; Dark ; 37.0; 64; Gam Cen ; 2.20; 10600;occ; 74; 0;29871

4; -105.9; 16-NOV-2007 22:32:14; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;29871

5; -9.4; 16-NOV-2007 22:33:51; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0;29871

6; 116.7; 16-NOV-2007 22:35:57; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;29872

7; 213.3; 16-NOV-2007 22:37:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29872

8; 1203.3; 16-NOV-2007 22:54:03; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;29872

9; 2265.2; 16-NOV-2007 23:11:45; Bright; 36.0; 105; 6Bet Ari ; 2.64; 8900;occ; 72; 0;29872

10; 2503.7; 16-NOV-2007 23:15:44; Bright; 34.5; 173; 4Bet Tri ; 3.00; 8900;occ; 69; 0;29872

11; 2627.8; 16-NOV-2007 23:17:48; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;29872

12; 2891.3; 16-NOV-2007 23:22:11; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;29872

13; 3422.2; 16-NOV-2007 23:31:02; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;29872

14; 3685.2; 16-NOV-2007 23:35:25; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;29872

15; 4021.6; 16-NOV-2007 23:41:02; Bright; 37.5; 32; 77Eps UMa ; 1.76; 11000;occ; 75; 0;29872

16; 4121.7; 16-NOV-2007 23:42:42; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;29872

17; 4278.1; 16-NOV-2007 23:45:18; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;29872

18; 4634.3; 16-NOV-2007 23:51:14; Bright; 32.5; 111; 8Eta Boo ; 2.68; 6000;occ; 65; 0;29872

19; 4796.4; 16-NOV-2007 23:53:57; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;29872

20; 5026.8; 16-NOV-2007 23:57:47; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;29872

21; 5330.9; 17-NOV-2007 00:02:51; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;29872

22; 5422.1; 17-NOV-2007 00:04:22; Dark ; 3.5; 171; 2Eps Crv ; 3.00; 4250;occ; 7; 0;29872

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1; -2351.8; 16-NOV-2007 06:49:25; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;29862



2	;-2014.3;	16-NOV-2007 06:55:03;	Bright;	36.5;	32;	77Eps UMA	; 1.76;	11000;	occ;	73;	0;	29862
3	;-1915.3;	16-NOV-2007 06:56:42;	Bright;	35.5;	39;	85Eta UMA	; 1.85;	24000;	occ;	71;	0;	29862
4	;-1759.6;	16-NOV-2007 06:59:17;	Bright;	35.0;	180;	27Gam Boo	; 3.04;	8000;	occ;	70;	0;	29862
5	;-1403.1;	16-NOV-2007 07:05:14;	Bright;	32.5;	111;	8Eta Boo	; 2.68;	6000;	occ;	65;	0;	29862
6	;-1241.6;	16-NOV-2007 07:07:55;	Bright;	33.5;	138;	47Eps Vir	; 2.83;	4700;	occ;	67;	0;	29862
7	;-1012.3;	16-NOV-2007 07:11:45;	Bright;	34.5;	121;	29Gam Vir	; 2.74;	7200;	occ;	69;	0;	29862
8	; -709.4;	16-NOV-2007 07:16:48;	Dark	; 41.0;	100;	4Gam Crv	; 2.58;	13100;	occ;	82;	0;	29862
9	; -618.3;	16-NOV-2007 07:18:19;	Dark	; 40.5;	171;	2Eps Crv	; 3.00;	4250;	occ;	81;	0;	29862
10	; -244.4;	16-NOV-2007 07:24:33;	Dark	; 38.5;	64;	Gam Cen	; 2.20;	10600;	occ;	77;	0;	29862
11	; -107.7;	16-NOV-2007 07:26:49;	Dark	; 42.5;	26;	Gam Cru	; 1.62;	2900;	occ;	85;	0;	29862
12	; -10.9;	16-NOV-2007 07:28:26;	Dark	; 41.5;	12;	Alp1Cru	; 0.77;	30000;	occ;	83;	0;	29862
13	; 113.5;	16-NOV-2007 07:30:30;	Dark	; 36.5;	124;	The Car	; 2.76;	30000;	occ;	73;	0;	29863
14	; 211.1;	16-NOV-2007 07:32:08;	Dark	; 59.5;	0;		; 0.00;	0;	occ;	119;	0;	29863
15	; 1201.4;	16-NOV-2007 07:48:38;	Dark	; 36.5;	157;	The1Eri	; 2.91;	9300;	occ;	73;	0;	29863
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1	; 2264.7;	16-NOV-2007 08:06:22;	Bright;	37.0;	105;	6Bet Ari	; 2.64;	8900;	occ;	74;	0;	29863
2	; 2504.2;	16-NOV-2007 08:10:21;	Bright;	36.0;	173;	4Bet Tri	; 3.00;	8900;	occ;	72;	0;	29863
3	; 2628.2;	16-NOV-2007 08:12:25;	Bright;	37.0;	73;	57Gam1And	; 2.26;	13100;	occ;	74;	0;	29863
4	; 2889.7;	16-NOV-2007 08:16:47;	Bright;	35.0;	68;	18Alp Cas	; 2.22;	4500;	occ;	70;	0;	29863
5	; 3422.5;	16-NOV-2007 08:25:39;	Bright;	33.0;	49;	1Alp UMi	; 1.99;	6300;	occ;	66;	0;	29863
6	; 3684.3;	16-NOV-2007 08:30:01;	Bright;	34.0;	60;	7Bet UMi	; 2.08;	3950;	occ;	68;	0;	29863
7	; 4021.6;	16-NOV-2007 08:35:39;	Bright;	36.5;	32;	77Eps UMA	; 1.76;	11000;	occ;	73;	0;	29863
8	; 4120.8;	16-NOV-2007 08:37:18;	Bright;	35.0;	39;	85Eta UMA	; 1.85;	24000;	occ;	70;	0;	29863
9	; 4276.6;	16-NOV-2007 08:39:54;	Bright;	34.5;	180;	27Gam Boo	; 3.04;	8000;	occ;	69;	0;	29863
10	; 4632.9;	16-NOV-2007 08:45:50;	Bright;	32.5;	111;	8Eta Boo	; 2.68;	6000;	occ;	65;	0;	29863
11	; 4794.6;	16-NOV-2007 08:48:32;	Bright;	33.0;	138;	47Eps Vir	; 2.83;	4700;	occ;	66;	0;	29863
12	; 5024.0;	16-NOV-2007 08:52:21;	Bright;	35.5;	121;	29Gam Vir	; 2.74;	7200;	occ;	71;	0;	29863
13	; 5326.9;	16-NOV-2007 08:57:24;	Dark	; 39.0;	100;	4Gam Crv	; 2.58;	13100;	occ;	78;	0;	29863
14	; 5418.0;	16-NOV-2007 08:58:55;	Dark	; 41.5;	171;	2Eps Crv	; 3.00;	4250;	occ;	83;	0;	29863
15	; 5791.8;	16-NOV-2007 09:05:09;	Dark	; 39.0;	64;	Gam Cen	; 2.20;	10600;	occ;	78;	0;	29863
16	; 5928.4;	16-NOV-2007 09:07:25;	Dark	; 41.0;	26;	Gam Cru	; 1.62;	2900;	occ;	82;	0;	29863
17	; 6025.2;	16-NOV-2007 09:09:02;	Dark	; 37.5;	12;	Alp1Cru	; 0.77;	30000;	occ;	75;	0;	29863
18	; 6149.8;	16-NOV-2007 09:11:07;	Dark	; 36.5;	124;	The Car	; 2.76;	30000;	occ;	73;	0;	29863
19	; 6247.2;	16-NOV-2007 09:12:44;	Dark	; 59.5;	0;		; 0.00;	0;	occ;	119;	0;	29863
20	; 7237.6;	16-NOV-2007 09:29:14;	Dark	; 37.0;	157;	The1Eri	; 2.91;	9300;	occ;	74;	0;	29863
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1	; 2264.7;	16-NOV-2007 09:46:57;	Bright;	37.0;	105;	6Bet Ari	; 2.64;	8900;	occ;	74;	0;	29864
2	; 2504.1;	16-NOV-2007 09:50:57;	Bright;	35.5;	173;	4Bet Tri	; 3.00;	8900;	occ;	71;	0;	29864
3	; 2628.2;	16-NOV-2007 09:53:01;	Bright;	38.0;	73;	57Gam1And	; 2.26;	13100;	occ;	76;	0;	29864
4	; 2889.8;	16-NOV-2007 09:57:23;	Bright;	35.0;	68;	18Alp Cas	; 2.22;	4500;	occ;	70;	0;	29864
5	; 3422.4;	16-NOV-2007 10:06:15;	Bright;	34.5;	49;	1Alp UMi	; 1.99;	6300;	occ;	69;	0;	29864
6	; 3684.5;	16-NOV-2007 10:10:37;	Bright;	36.5;	60;	7Bet UMi	; 2.08;	3950;	occ;	73;	0;	29864
7	; 4021.6;	16-NOV-2007 10:16:14;	Bright;	34.0;	32;	77Eps UMA	; 1.76;	11000;	occ;	68;	0;	29864
8	; 4120.8;	16-NOV-2007 10:17:54;	Bright;	32.5;	39;	85Eta UMA	; 1.85;	24000;	occ;	65;	0;	29864
9	; 4276.8;	16-NOV-2007 10:20:30;	Bright;	33.5;	180;	27Gam Boo	; 3.04;	8000;	occ;	67;	0;	29864
10	; 4633.0;	16-NOV-2007 10:26:26;	Bright;	32.5;	111;	8Eta Boo	; 2.68;	6000;	occ;	65;	0;	29864
11	; 4794.8;	16-NOV-2007 10:29:08;	Bright;	33.0;	138;	47Eps Vir	; 2.83;	4700;	occ;	66;	0;	29864
12	; 5024.5;	16-NOV-2007 10:32:57;	Bright;	36.0;	121;	29Gam Vir	; 2.74;	7200;	occ;	72;	0;	29864
13	; 5327.4;	16-NOV-2007 10:38:00;	Dark	; 40.0;	100;	4Gam Crv	; 2.58;	13100;	occ;	80;	0;	29864
14	; 5418.5;	16-NOV-2007 10:39:31;	Dark	; 41.5;	171;	2Eps Crv	; 3.00;	4250;	occ;	83;	0;	29864
15	; 5791.9;	16-NOV-2007 10:45:45;	Dark	; 38.5;	64;	Gam Cen	; 2.20;	10600;	occ;	77;	0;	29864
16	; 5928.6;	16-NOV-2007 10:48:01;	Dark	; 42.0;	26;	Gam Cru	; 1.62;	2900;	occ;	84;	0;	29864
17	; 6025.3;	16-NOV-2007 10:49:38;	Dark	; 44.0;	12;	Alp1Cru	; 0.77;	30000;	occ;	88;	0;	29864
18	; 6150.1;	16-NOV-2007 10:51:43;	Dark	; 36.0;	124;	The Car	; 2.76;	30000;	occ;	72;	0;	29864
19	; 6247.4;	16-NOV-2007 10:53:20;	Dark	; 59.5;	0;		; 0.00;	0;	occ;	119;	0;	29864
20	; 7237.7;	16-NOV-2007 11:09:51;	Dark	; 37.0;	157;	The1Eri	; 2.91;	9300;	occ;	74;	0;	29864
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2	; 2504.1;	16-NOV-2007 11:31:33;	Bright;	34.0;	173;	4Bet Tri	; 3.00;	8900;	occ;	68;	0;	29865
3	; 2628.0;	16-NOV-2007 11:33:37;	Bright;	35.0;	73;	57Gam1And	; 2.26;	13100;	occ;	70;	0;	29865
4	; 2889.9;	16-NOV-2007 11:37:59;	Bright;	37.0;	68;	18Alp Cas	; 2.22;	4500;	occ;	74;	0;	29865
5	; 3422.4;	16-NOV-2007 11:46:51;	Bright;	36.0;	49;	1Alp UMi	; 1.99;	6300;	occ;	72;	0;	29865
6	; 3684.5;	16-NOV-2007 11:51:13;	Bright;	36.0;	60;	7Bet UMi	; 2.08;	3950;	occ;	72;	0;	29865
7	; 4021.5;	16-NOV-2007 11:56:50;	Bright;	37.5;	32;	77Eps UMA	; 1.76;	11000;	occ;	75;	0;	29865
8	; 4120.9;	16-NOV-2007 11:58:30;	Bright;	36.5;	39;	85Eta UMA	; 1.85;	24000;	occ;	73;	0;	29865
9	; 4276.9;	16-NOV-2007 12:01:06;	Bright;	34.5;	180;	27Gam Boo	; 3.04;	8000;	occ;	69;	0;	29865
10	; 4633.2;	16-NOV-2007 12:07:02;	Bright;	32.0;	111;	8Eta Boo	; 2.68;	6000;	occ;	64;	0;	29865
11	; 4794.9;	16-NOV-2007 12:09:44;	Bright;	34.0;	138;	47Eps Vir	; 2.83;	4700;	occ;	68;	0;	29865

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16; 5928.8; 16-NOV-2007 12:28:37; Dark ; 44.5; 26; Gam Cru ; 1.62; 2900;occ; 89; 0;29865
17; 6025.5; 16-NOV-2007 12:30:14; Dark ; 37.5; 12; Alp1Cru ; 0.77; 30000;occ; 75; 0;29865
18; 6150.5; 16-NOV-2007 12:32:19; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;29865
19; 6247.7; 16-NOV-2007 12:33:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;29865
20; 7238.0; 16-NOV-2007 12:50:27; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;29865
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 2; 2504.0; 16-NOV-2007 13:12:09; Bright; 34.0; 173; 4Bet Tri ; 3.00; 8900;occ; 68; 0;29866
 3; 2628.1; 16-NOV-2007 13:14:13; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;29866
 4; 2890.2; 16-NOV-2007 13:18:35; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;29866
 5; 3422.3; 16-NOV-2007 13:27:27; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;29866
 6; 3684.6; 16-NOV-2007 13:31:49; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;29866
 7; 4021.6; 16-NOV-2007 13:37:26; Bright; 37.5; 32; 77Eps UMa ; 1.76; 11000;occ; 75; 0;29866
 8; 4121.1; 16-NOV-2007 13:39:06; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;29866
 9; 4277.0; 16-NOV-2007 13:41:42; Bright; 33.0; 180; 27Gam Boo ; 3.04; 8000;occ; 66; 0;29866
10; 4633.4; 16-NOV-2007 13:47:38; Bright; 32.5; 111; 8Eta Boo ; 2.68; 6000;occ; 65; 0;29866
11; 4795.3; 16-NOV-2007 13:50:20; Bright; 34.0; 138; 47Eps Vir ; 2.83; 4700;occ; 68; 0;29866
12; 5025.1; 16-NOV-2007 13:54:10; Bright; 54.0; 121; 29Gam Vir ; 2.74; 7200;occ; 108; 0;29866
13; 5328.4; 16-NOV-2007 13:59:13; Dark ; 40.0; 100; 4Gam Crv ; 2.58; 13100;occ; 80; 0;29866
14; 5419.5; 16-NOV-2007 14:00:44; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;29866
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 13; 1977.3; 28-NOV-2007 21:49:19; Dark ; 38.5; 94; 92Alp Cet ; 2.53; 3100;occ; 77; 0;30043
 14; 2335.6; 28-NOV-2007 21:55:17; Bright; 37.5; 146; 25Eta Tau ; 2.87; 15200;occ; 75; 0;30043
 15; 2480.2; 28-NOV-2007 21:57:42; Bright; 38.0; 150; 44Zet Per ; 2.89; 28000;occ; 76; 0;30043
 16; 2608.0; 28-NOV-2007 21:59:50; Bright; 37.5; 79; 26Bet Per ; 2.31; 13100;occ; 75; 0;30043
 17; 2746.1; 28-NOV-2007 22:02:08; Bright; 35.5; 175; 39Del Per ; 3.01; 19400;occ; 71; 0;30043
 18; 3421.8; 28-NOV-2007 22:13:23; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;30043
 19; 3699.8; 28-NOV-2007 22:18:01; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;30043
 20; 4017.4; 28-NOV-2007 22:23:19; Bright; 39.5; 32; 77Eps UMa ; 1.76; 11000;occ; 79; 0;30043
 21; 4137.1; 28-NOV-2007 22:25:19; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;30043
 22; 4307.9; 28-NOV-2007 22:28:10; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;30043
 23; 4638.3; 28-NOV-2007 22:33:40; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250;occ; 67; 0;30043
 24; 4846.5; 28-NOV-2007 22:37:08; Bright; 37.5; 138; 47Eps Vir ; 2.83; 4700;occ; 75; 0;30043
 25; 5099.7; 28-NOV-2007 22:41:21; Bright; 38.5; 121; 29Gam Vir ; 2.74; 7200;occ; 77; 0;30043
 26; 5192.7; 28-NOV-2007 22:42:54; Bright; 53.5; 15; 67Alp Vir ; 0.98; 28000;occ; 107; 0;30043

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2; -2017.8; 28-NOV-2007 07:17:57; Bright; 56.0; 32; 77Eps UMa ; 1.76; 11000;occ; 112; 0;30034
3; -1899.2; 28-NOV-2007 07:19:55; Bright; 53.0; 39; 85Eta UMa ; 1.85; 24000;occ; 106; 0;30034
4; -1399.1; 28-NOV-2007 07:28:15; Bright; 32.5; 3; 16Alp Boo ; -0.05; 4250;occ; 65; 0;30034
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6; -940.9; 28-NOV-2007 07:35:53; Bright; 41.0; 121; 29Gam Vir ; 2.74; 7200;occ; 82; 0;30034
7; -846.2; 28-NOV-2007 07:37:28; Bright; 53.0; 15; 67Alp Vir ; 0.98; 28000;occ; 106; 0;30034
8; -610.4; 28-NOV-2007 07:41:24; Dark ; 45.5; 100; 4Gam Crv ; 2.58; 13100;occ; 91; 0;30034
9; -515.7; 28-NOV-2007 07:42:59; Dark ; 46.5; 171; 2Eps Crv ; 3.00; 4250;occ; 93; 0;30034
10; -168.2; 28-NOV-2007 07:48:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30034
11; 53.2; 28-NOV-2007 07:52:28; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;30035
12; 184.8; 28-NOV-2007 07:54:39; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;30035
13; 353.8; 28-NOV-2007 07:57:28; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;30035
14; 457.3; 28-NOV-2007 07:59:12; Dark ; 48.5; 41; Eps Car ; 1.86; 4100;occ; 97; 0;30035
15; 782.9; 28-NOV-2007 08:04:37; Dark ; 59.0; 2; Alp Car ; -0.74; 7000;occ; 118; 0;30035
16; 1654.6; 28-NOV-2007 08:19:09; Dark ; 42.0; 165; 34Gam Eri ; 2.95; 3200;occ; 84; 0;30035

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3; 2337.3; 28-NOV-2007 08:30:32; Bright; 39.0; 146; 25Eta Tau ; 2.87; 15200;occ; 78; 0;30035
4; 2482.5; 28-NOV-2007 08:32:57; Bright; 39.5; 150; 44Zet Per ; 2.89; 28000;occ; 79; 0;30035
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6; 2748.1; 28-NOV-2007 08:37:23; Bright; 37.0; 175; 39Del Per ; 3.01; 19400;occ; 74; 0;30035
7; 3421.8; 28-NOV-2007 08:48:36; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;30035
8; 3699.5; 28-NOV-2007 08:53:14; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;30035
9; 4018.1; 28-NOV-2007 08:58:32; Bright; 37.0; 32; 77Eps UMa ; 1.76; 11000;occ; 74; 0;30035
10; 4136.8; 28-NOV-2007 09:00:31; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;30035
11; 4306.5; 28-NOV-2007 09:03:21; Bright; 33.5; 180; 27Gam Boo ; 3.04; 8000;occ; 67; 0;30035
12; 4636.9; 28-NOV-2007 09:08:51; Bright; 33.0; 3; 16Alp Boo ; -0.05; 4250;occ; 66; 0;30035
13; 4843.9; 28-NOV-2007 09:12:18; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;30035
14; 5095.6; 28-NOV-2007 09:16:30; Bright; 41.5; 121; 29Gam Vir ; 2.74; 7200;occ; 83; 0;30035
15; 5190.1; 28-NOV-2007 09:18:04; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;30035
16; 5426.3; 28-NOV-2007 09:22:01; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 0;30035
17; 5521.1; 28-NOV-2007 09:23:35; Dark ; 48.5; 171; 2Eps Crv ; 3.00; 4250;occ; 97; 0;30035
18; 5868.3; 28-NOV-2007 09:29:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30035
19; 6089.8; 28-NOV-2007 09:33:04; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;30035
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21; 6390.1; 28-NOV-2007 09:38:05; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;30035
22; 6493.8; 28-NOV-2007 09:39:48; Dark ; 42.0; 41; Eps Car ; 1.86; 4100;occ; 84; 0;30035
23; 6819.4; 28-NOV-2007 09:45:14; Dark ; 55.0; 2; Alp Car ; -0.74; 7000;occ; 110; 0;30035
24; 7690.6; 28-NOV-2007 09:59:45; Dark ; 40.5; 165; 34Gam Eri ; 2.95; 3200;occ; 81; 0;30035

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3; 2336.9; 28-NOV-2007 10:11:07; Bright; 39.5; 146; 25Eta Tau ; 2.87; 15200;occ; 79; 0;30036
4; 2482.3; 28-NOV-2007 10:13:33; Bright; 39.0; 150; 44Zet Per ; 2.89; 28000;occ; 78; 0;30036
5; 2608.7; 28-NOV-2007 10:15:39; Bright; 37.0; 79; 26Bet Per ; 2.31; 13100;occ; 74; 0;30036
6; 2747.9; 28-NOV-2007 10:17:58; Bright; 37.0; 175; 39Del Per ; 3.01; 19400;occ; 74; 0;30036
7; 3421.8; 28-NOV-2007 10:29:12; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;30036
8; 3699.5; 28-NOV-2007 10:33:50; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;30036
9; 4018.0; 28-NOV-2007 10:39:08; Bright; 38.5; 32; 77Eps UMa ; 1.76; 11000;occ; 77; 0;30036
10; 4136.7; 28-NOV-2007 10:41:07; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;30036
11; 4306.8; 28-NOV-2007 10:43:57; Bright; 33.0; 180; 27Gam Boo ; 3.04; 8000;occ; 66; 0;30036
12; 4637.0; 28-NOV-2007 10:49:27; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250;occ; 67; 0;30036
13; 4844.1; 28-NOV-2007 10:52:54; Bright; 38.5; 138; 47Eps Vir ; 2.83; 4700;occ; 77; 0;30036
14; 5096.0; 28-NOV-2007 10:57:06; Bright; 41.5; 121; 29Gam Vir ; 2.74; 7200;occ; 83; 0;30036
15; 5190.4; 28-NOV-2007 10:58:41; Bright; 37.0; 15; 67Alp Vir ; 0.98; 28000;occ; 74; 0;30036
16; 5427.0; 28-NOV-2007 11:02:37; Dark ; 43.0; 100; 4Gam Crv ; 2.58; 13100;occ; 86; 0;30036
17; 5521.7; 28-NOV-2007 11:04:12; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;30036
18; 5868.8; 28-NOV-2007 11:09:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30036
19; 6090.5; 28-NOV-2007 11:13:41; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;30036
20; 6221.4; 28-NOV-2007 11:15:52; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;30036
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22; 6494.5; 28-NOV-2007 11:20:25; Dark ; 44.0; 41; Eps Car ; 1.86; 4100;occ; 88; 0;30036
23; 6819.9; 28-NOV-2007 11:25:50; Dark ; 56.0; 2; Alp Car ; -0.74; 7000;occ; 112; 0;30036

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3; 2336.7; 28-NOV-2007 11:51:43; Bright; 40.0; 146; 25Eta Tau ; 2.87; 15200;occ; 80; 0;30037
4; 2481.9; 28-NOV-2007 11:54:08; Bright; 39.0; 150; 44Zet Per ; 2.89; 28000;occ; 78; 0;30037
5; 2608.6; 28-NOV-2007 11:56:15; Bright; 37.0; 79; 26Bet Per ; 2.31; 13100;occ; 74; 0;30037
6; 2747.6; 28-NOV-2007 11:58:34; Bright; 37.0; 175; 39Del Per ; 3.01; 19400;occ; 74; 0;30037
7; 3421.8; 28-NOV-2007 12:09:48; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;30037
8; 3699.5; 28-NOV-2007 12:14:26; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;30037
9; 4017.9; 28-NOV-2007 12:19:44; Bright; 48.5; 32; 77Eps UMa ; 1.76; 11000;occ; 97; 0;30037
10; 4136.9; 28-NOV-2007 12:21:43; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;30037
11; 4307.0; 28-NOV-2007 12:24:33; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;30037
12; 4637.2; 28-NOV-2007 12:30:03; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250;occ; 67; 0;30037
13; 4844.5; 28-NOV-2007 12:33:31; Bright; 38.0; 138; 47Eps Vir ; 2.83; 4700;occ; 76; 0;30037
14; 5096.6; 28-NOV-2007 12:37:43; Bright; 45.0; 121; 29Gam Vir ; 2.74; 7200;occ; 90; 0;30037
15; 5190.7; 28-NOV-2007 12:39:17; Bright; 53.0; 15; 67Alp Vir ; 0.98; 28000;occ; 106; 0;30037
16; 5427.6; 28-NOV-2007 12:43:14; Dark ; 46.0; 100; 4Gam Crv ; 2.58; 13100;occ; 92; 0;30037
17; 5522.5; 28-NOV-2007 12:44:49; Dark ; 46.0; 171; 2Eps Crv ; 3.00; 4250;occ; 92; 0;30037
18; 5869.4; 28-NOV-2007 12:50:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30037
19; 6091.3; 28-NOV-2007 12:54:17; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;30037
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21; 6390.9; 28-NOV-2007 12:59:17; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;30037
22; 6495.1; 28-NOV-2007 13:01:01; Dark ; 41.0; 41; Eps Car ; 1.86; 4100;occ; 82; 0;30037
23; 6820.4; 28-NOV-2007 13:06:27; Dark ; 44.0; 2; Alp Car ; -0.74; 7000;occ; 88; 0;30037

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3; 2336.6; 28-NOV-2007 13:32:19; Bright; 38.5; 146; 25Eta Tau ; 2.87; 15200;occ; 77; 0;30038
4; 2481.7; 28-NOV-2007 13:34:44; Bright; 39.5; 150; 44Zet Per ; 2.89; 28000;occ; 79; 0;30038
5; 2608.6; 28-NOV-2007 13:36:51; Bright; 37.0; 79; 26Bet Per ; 2.31; 13100;occ; 74; 0;30038
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7; 3421.9; 28-NOV-2007 13:50:24; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;30038
8; 3699.7; 28-NOV-2007 13:55:02; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;30038
9; 4017.9; 28-NOV-2007 14:00:20; Bright; 38.0; 32; 77Eps UMa ; 1.76; 11000;occ; 76; 0;30038
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11; 4307.2; 28-NOV-2007 14:05:09; Bright; 33.5; 180; 27Gam Boo ; 3.04; 8000;occ; 67; 0;30038
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13; 4844.9; 28-NOV-2007 14:14:07; Bright; 38.5; 138; 47Eps Vir ; 2.83; 4700;occ; 77; 0;30038
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19; 5870.0; 28-NOV-2007 14:31:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30038
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21; 6222.4; 28-NOV-2007 14:37:04; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;30038
22; 6391.4; 28-NOV-2007 14:39:53; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;30038
23; 6495.8; 28-NOV-2007 14:41:38; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0;30038
24; 6821.1; 28-NOV-2007 14:47:03; Dark ; 58.0; 2; Alp Car ; -0.74; 7000;occ; 116; 0;30038

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4; 2481.5; 28-NOV-2007 15:15:19; Bright; 39.5; 150; 44Zet Per ; 2.89; 28000;occ; 79; 0;30039
5; 2608.5; 28-NOV-2007 15:17:26; Bright; 37.5; 79; 26Bet Per ; 2.31; 13100;occ; 75; 0;30039
6; 2747.3; 28-NOV-2007 15:19:45; Bright; 36.5; 175; 39Del Per ; 3.01; 19400;occ; 73; 0;30039
7; 3422.0; 28-NOV-2007 15:31:00; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;30039
8; 3699.8; 28-NOV-2007 15:35:38; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;30039
9; 4017.9; 28-NOV-2007 15:40:56; Bright; 38.5; 32; 77Eps UMa ; 1.76; 11000;occ; 77; 0;30039
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16; 5378.0; 28-NOV-2007 16:03:36; Dark ; 40.5; 163; 7Del Crv ; 2.94; 11000;occ; 81; 0;30039
17; 5477.5; 28-NOV-2007 16:05:15; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;30039
18; 5608.2; 28-NOV-2007 16:07:26; Dark ; 36.5; 123; Iot Cen ; 2.75; 10200;occ; 73; 0;30039
19; 5870.7; 28-NOV-2007 16:11:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;30039
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4; 2481.1; 28-NOV-2007 16:55:55; Bright; 39.5; 150; 44Zet Per ; 2.89; 28000;occ; 79; 0;30040
5; 2608.3; 28-NOV-2007 16:58:02; Bright; 36.5; 79; 26Bet Per ; 2.31; 13100;occ; 73; 0;30040
6; 2746.9; 28-NOV-2007 17:00:21; Bright; 36.5; 175; 39Del Per ; 3.01; 19400;occ; 73; 0;30040
7; 3421.9; 28-NOV-2007 17:11:36; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;30040
8; 3699.8; 28-NOV-2007 17:16:14; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;30040
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