

GOMOS Daily Report 09-OCT-2006

Level 0 and Level 1 products

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1. General Info

This report presents the daily analysis on parameters extracted from GOMOS level 1b data (GOM_TRA_1P). It is intended to monitor some important parameters that will impact the quality of the level 2 products

as the Spectrometers and Photometers CCD Temperatures and Dark Charge, SATU noise equivalent angle...
A list of level 0 products (and content) that have arrived during the actual month to the PCF is also given.

Item	Value
Time of report generation	11OCT2006 07:08:18
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (09OCT2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (10OCT2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	43
Nb of prods with errors	4

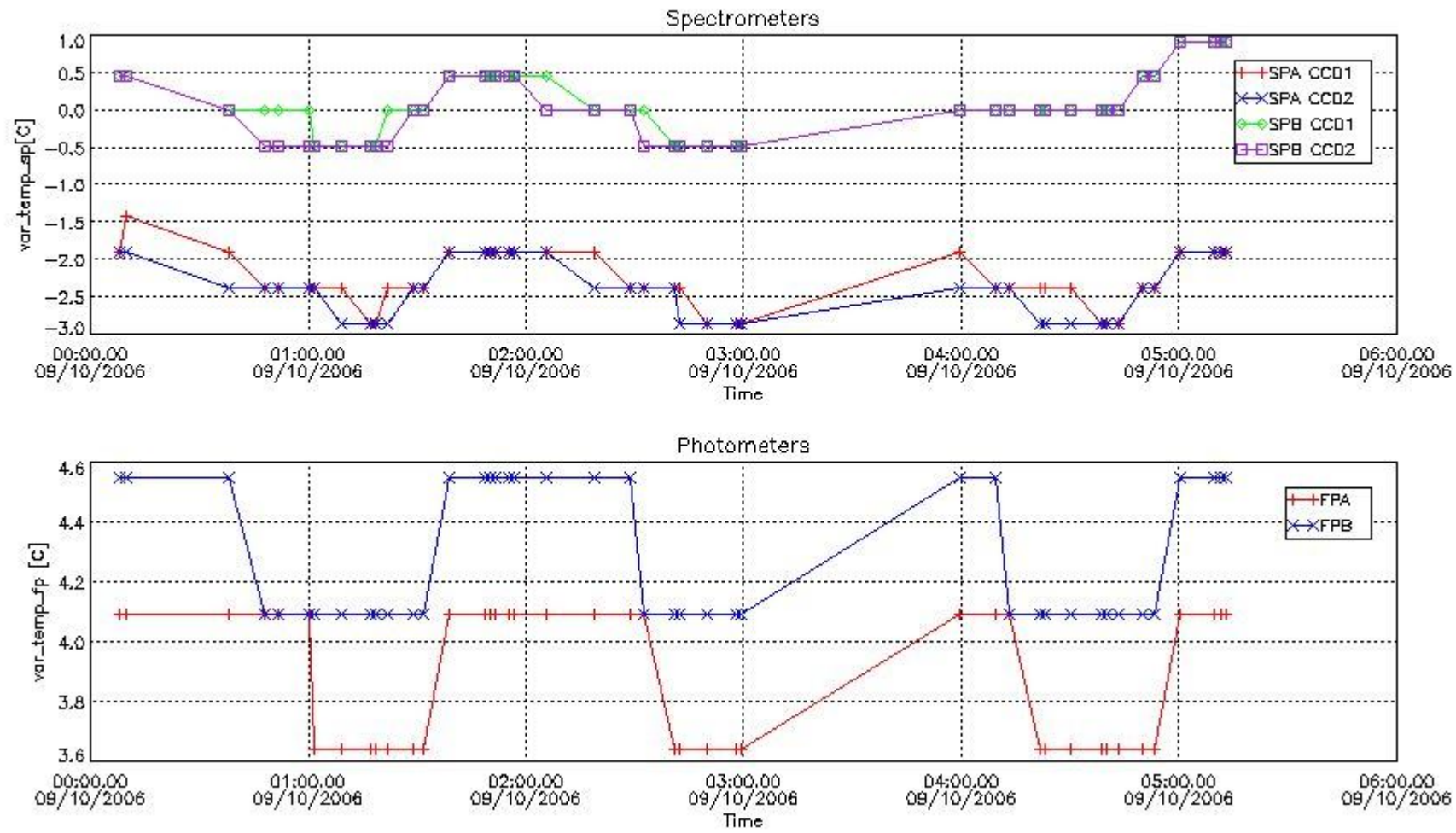
2. Summary of products arrived in PCF (Product Control Facility)

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

2.2 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_1PNPDE20061009_000752_000000362051_00488_24089_1546.N1	09-OCT-2006 00:07:52	Dark	35.500	65	Lam Vel	2.2040	4400.0	71	24089	No
2	GOM_TRA_1PNPDE20061009_000940_000000372051_00488_24089_1532.N1	09-OCT-2006 00:09:40	Dark	36.500	70	Zet Pup	2.2460	39000.	73	24089	No
3	GOM_TRA_1PNPDE20061009_003811_000000412051_00489_24090_1519.N1	09-OCT-2006 00:38:11	Straylight	40.500	52	16Bet Cet	2.0370	4500.0	81	24090	No
4	GOM_TRA_1PNPDE20061009_004807_000000312051_00489_24090_1539.N1	09-OCT-2006 00:48:07	Bright	30.500	140	88Gam Peg	2.8340	26000.	61	24090	No
5	GOM_TRA_1PNPDE20061009_005150_000000322051_00489_24090_1540.N1	09-OCT-2006 00:51:50	Bright	32.000	93	53Bet Peg	2.5200	3100.0	64	24090	No
6	GOM_TRA_1PNPDE20061009_010027_000000332051_00489_24090_1528.N1	09-OCT-2006 01:00:27	Bright	32.500	68	18Alp Cas	2.2250	4500.0	65	24090	No
7	GOM_TRA_1PNPDE20061009_010152_000000322051_00489_24090_1542.N1	09-OCT-2006 01:01:52	Bright	32.000	76	27Gam Cas	2.3000	30000.	64	24090	No
8	GOM_TRA_1PNPDE20061009_010906_000000292051_00489_24090_1543.N1	09-OCT-2006 01:09:06	Bright	28.500	49	1Alp UMi	1.9900	6300.0	57	24090	Yes
9	GOM_TRA_1PNPDE20061009_011713_000000292051_00489_24090_1525.N1	09-OCT-2006 01:17:13	Bright	28.500	36	50Alp UMa	1.8000	6300.0	57	24090	No
10	GOM_TRA_1PNPDE20061009_011845_000000302051_00489_24090_1526.N1	09-OCT-2006 01:18:45	Bright	29.500	82	48Bet UMa	2.3650	10600.	59	24090	No
11	GOM_TRA_1PNPDE20061009_012203_000000282051_00489_24090_1527.N1	09-OCT-2006 01:22:03	Bright	27.500	174	52Psi UMa	3.0040	4400.0	55	24090	No
12	GOM_TRA_1PNPDE20061009_012848_000000312051_00489_24090_1528.N1	09-OCT-2006 01:28:48	Bright	31.000	166	17Eps Leo	2.9800	6000.0	62	24090	No
13	GOM_TRA_1PNPDE20061009_013157_000000282051_00489_24090_1529.N1	09-OCT-2006 01:31:57	Bright	27.500	22	32Alp Leo	1.3600	15200.	55	24090	No
14	GOM_TRA_1PNPDE20061009_013851_000000442051_00489_24090_1530.N1	09-OCT-2006 01:38:51	Twilight	43.500	48	30Alp Hya	1.9770	4100.0	87	24090	No
15	GOM_TRA_1PNPDE20061009_014829_000000372051_00489_24090_1531.N1	09-OCT-2006 01:48:29	Dark	36.500	65	Lam Vel	2.2040	4400.0	73	24090	No
16	GOM_TRA_1PNPDE20061009_015017_000000372051_00489_24090_1532.N1	09-OCT-2006 01:50:17	Dark	37.000	70	Zet Pup	2.2460	39000.	74	24090	No
17	GOM_TRA_1PNPDE20061009_015142_000000332051_00489_24090_1533.N1	09-OCT-2006 01:51:42	Dark	32.500	46	Del Vel	1.9540	10600.	65	24090	No
18	GOM_TRA_1PNPDE20061009_015528_000000382051_00490_24091_1534.N1	09-OCT-2006 01:55:28	Dark	38.000	161	Tau Pup	2.9310	4500.0	76	24091	No
19	GOM_TRA_1PNPDE20061009_015652_000000402051_00490_24091_1535.N1	09-OCT-2006 01:56:52	Dark	39.500	2	Alp Car	-0.73600	7000.0	79	24091	No
20	GOM_TRA_1PNPDE20061009_020526_000000322051_00490_24091_1536.N1	09-OCT-2006 02:05:26	Dark	32.000	143	Alp Hyi	2.8570	7200.0	64	24091	No
21	GOM_TRA_1PNPDE20061009_021847_000000412051_00490_24091_1531.N1	09-OCT-2006 02:18:47	Straylight	41.000	52	16Bet Cet	2.0370	4500.0	82	24091	No
22	GOM_TRA_1PNPDE20061009_022843_000000312051_00490_24091_1521.N1	09-OCT-2006 02:28:43	Bright	31.000	140	88Gam Peg	2.8340	26000.	62	24091	No
23	GOM_TRA_1PNPDE20061009_023226_000000312051_00490_24091_1533.N1	09-OCT-2006 02:32:26	Bright	31.000	93	53Bet Peg	2.5200	3100.0	62	24091	No
24	GOM_TRA_1PNPDE20061009_024102_000000332051_00490_24091_1534.N1	09-OCT-2006 02:41:02	Bright	33.000	68	18Alp Cas	2.2250	4500.0	66	24091	No
25	GOM_TRA_1PNPDE20061009_024227_000000302051_00490_24091_1535.N1	09-OCT-2006 02:42:27	Bright	30.000	76	27Gam Cas	2.3000	30000.	60	24091	No
26	GOM_TRA_1PNPDE20061009_024941_000000282051_00490_24091_1525.N1	09-OCT-2006 02:49:41	Bright	28.000	49	1Alp UMi	1.9900	6300.0	56	24091	Yes
27	GOM_TRA_1PNPDE20061009_025749_000000322051_00490_24091_1537.N1	09-OCT-2006 02:57:49	Bright	32.000	36	50Alp UMa	1.8000	6300.0	64	24091	No
28	GOM_TRA_1PNPDE20061009_025921_000000292051_00490_24091_1538.N1	09-OCT-2006 02:59:21	Bright	29.000	82	48Bet UMa	2.3650	10600.	58	24091	No
29	GOM_TRA_1PNPDE20061009_035923_000000392051_00491_24092_1521.N1	09-OCT-2006 03:59:23	Straylight	39.000	52	16Bet Cet	2.0370	4500.0	78	24092	No
30	GOM_TRA_1PNPDE20061009_040919_000000312051_00491_24092_1522.N1	09-OCT-2006 04:09:19	Bright	31.000	140	88Gam Peg	2.8340	26000.	62	24092	Yes
31	GOM_TRA_1PNPDE20061009_041303_000000332051_00491_24092_1523.N1	09-OCT-2006 04:13:03	Bright	33.000	93	53Bet Peg	2.5200	3100.0	66	24092	No
32	GOM_TRA_1PNPDE20061009_042138_000000332051_00491_24092_1524.N1	09-OCT-2006 04:21:38	Bright	33.000	68	18Alp Cas	2.2250	4500.0	66	24092	No
33	GOM_TRA_1PNPDE20061009_042303_000000322051_00491_24092_1525.N1	09-OCT-2006 04:23:03	Bright	32.000	76	27Gam Cas	2.3000	30000.	64	24092	No
34	GOM_TRA_1PNPDE20061009_043017_000000312051_00491_24092_1526.N1	09-OCT-2006 04:30:17	Bright	30.500	49	1Alp UMi	1.9900	6300.0	61	24092	Yes
35	GOM_TRA_1PNPDE20061009_043825_000000312051_00491_24092_1527.N1	09-OCT-2006 04:38:25	Bright	30.500	36	50Alp UMa	1.8000	6300.0	61	24092	No
36	GOM_TRA_1PNPDE20061009_043957_000000302051_00491_24092_1528.N1	09-OCT-2006 04:39:57	Bright	30.000	82	48Bet UMa	2.3650	10600.	60	24092	No
37	GOM_TRA_1PNPDE20061009_044315_000000302051_00491_24092_1529.N1	09-OCT-2006 04:43:15	Bright	29.500	174	52Psi UMa	3.0040	4400.0	59	24092	No
38	GOM_TRA_1PNPDE20061009_045001_000000322051_00491_24092_1530.N1	09-OCT-2006 04:50:01	Bright	32.000	166	17Eps Leo	2.9800	6000.0	64	24092	No
39	GOM_TRA_1PNPDE20061009_045310_000000322051_00491_24092_1531.N1	09-OCT-2006 04:53:10	Bright	31.500	22	32Alp Leo	1.3600	15200.	63	24092	No
40	GOM_TRA_1PNPDE20061009_050004_000000442051_00491_24092_1532.N1	09-OCT-2006 05:00:04	Twilight	44.000	48	30Alp Hya	1.9770	4100.0	88	24092	No
41	GOM_TRA_1PNPDE20061009_050942_000000342051_00491_24092_1533.N1	09-OCT-2006 05:09:42	Dark	34.000	65	Lam Vel	2.2040	4400.0	68	24092	No
42	GOM_TRA_1PNPDE20061009_051131_000000392051_00491_24092_1534.N1	09-OCT-2006 05:11:31	Dark	38.500	70	Zet Pup	2.2460	39000.	77	24092	No

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



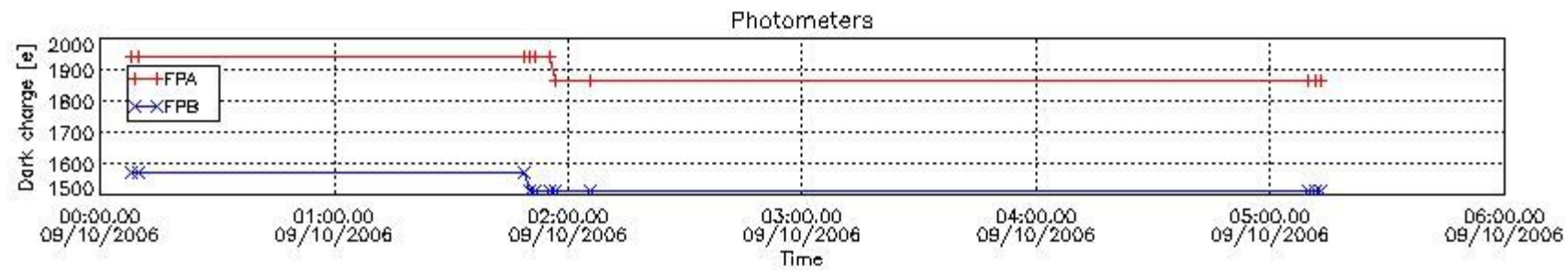
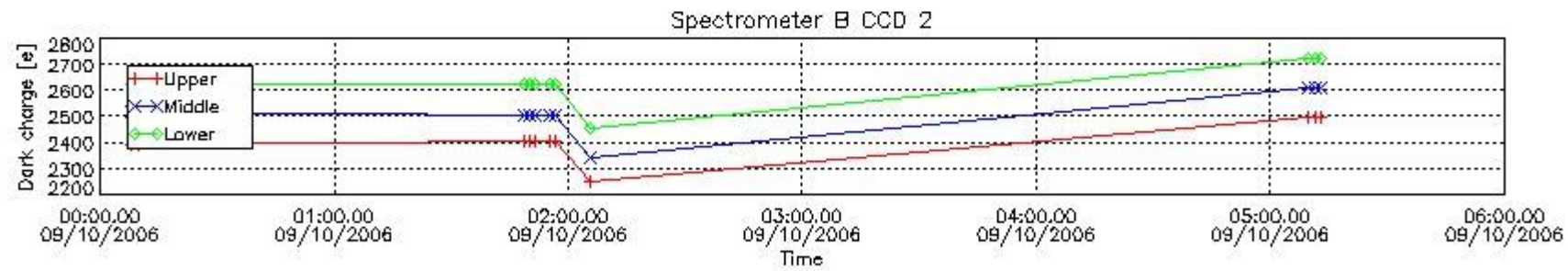
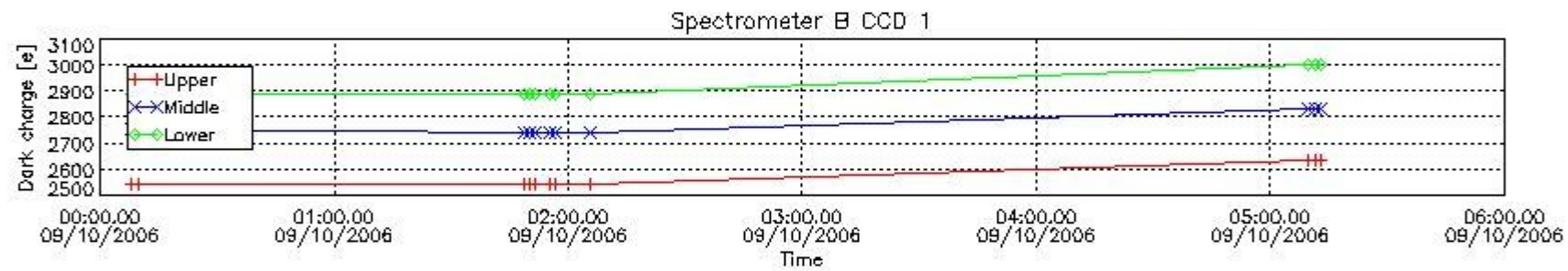
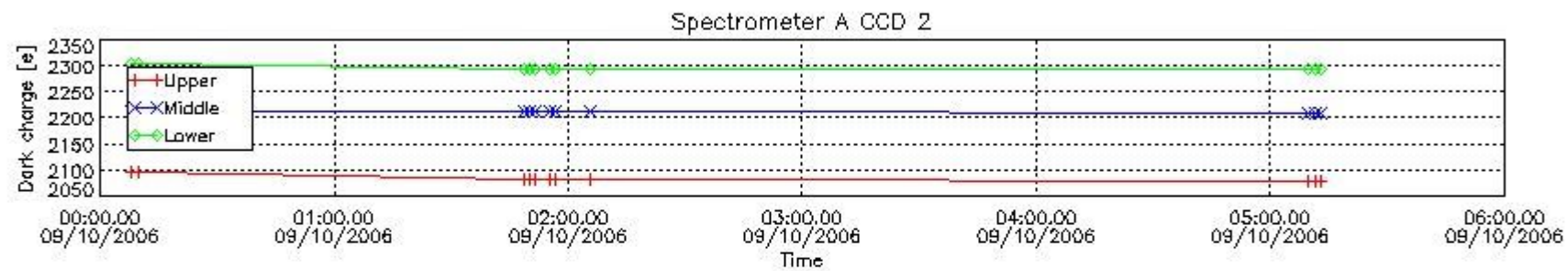
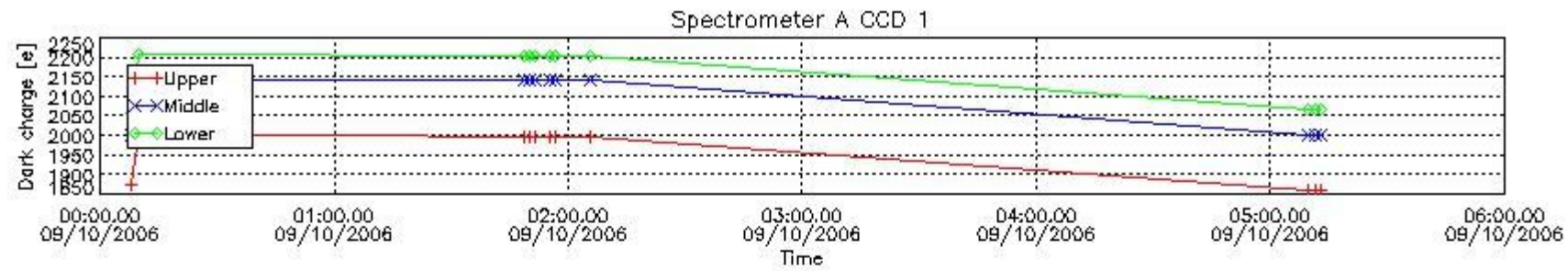
4. Overview of dark signal processing per product

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



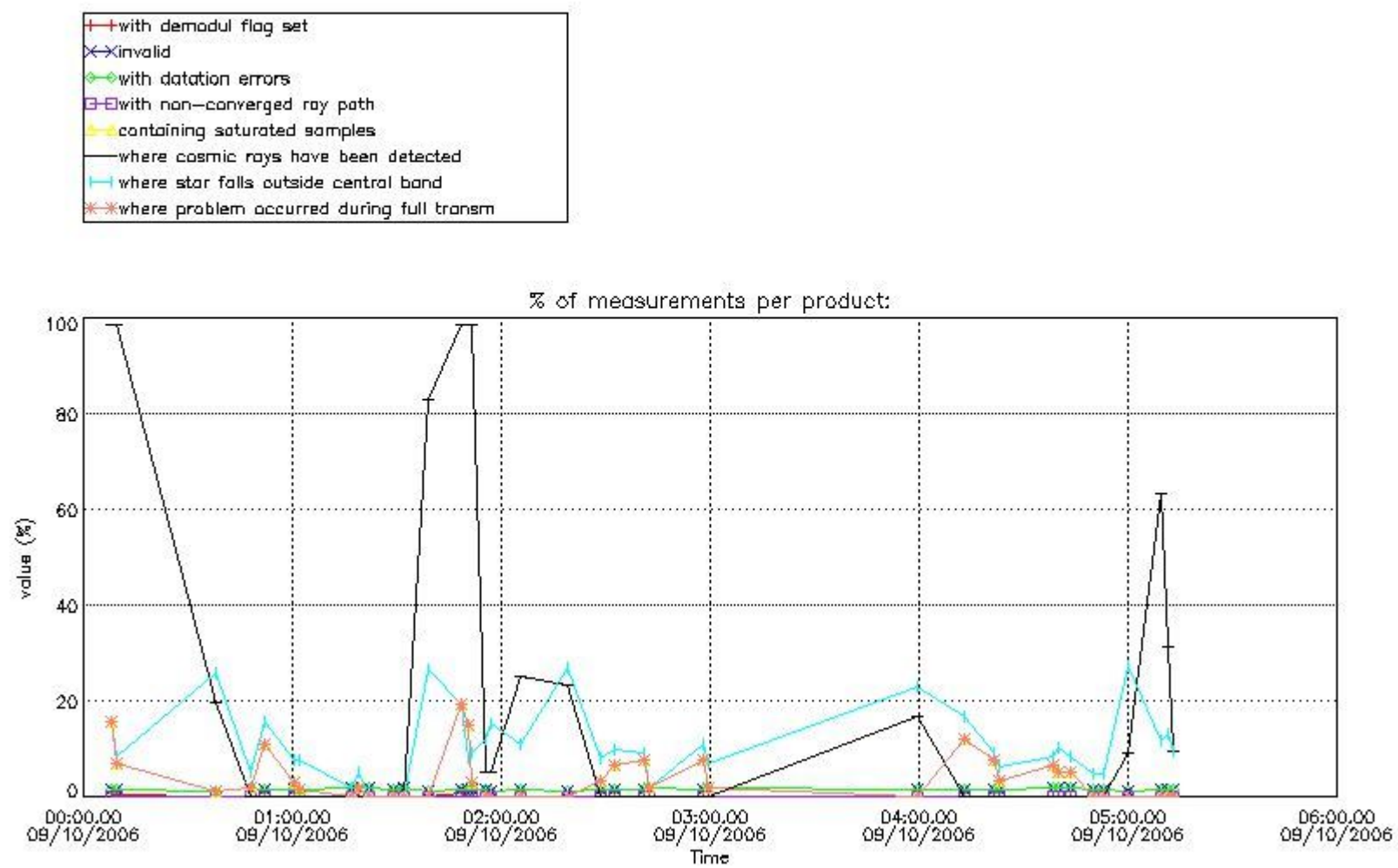
5. Demodulation flag and quality information monitoring

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.

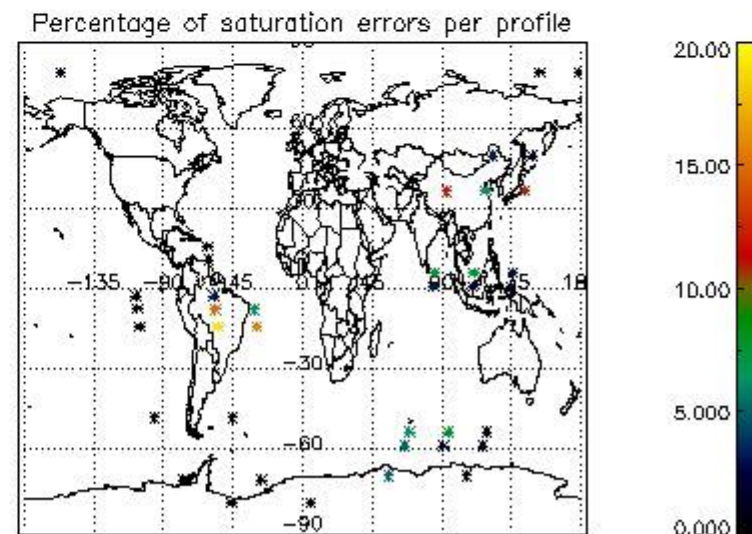
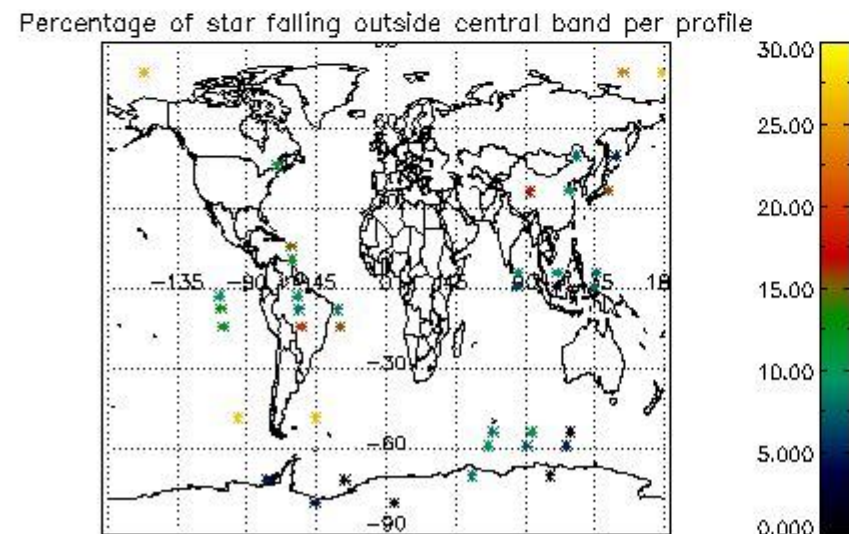
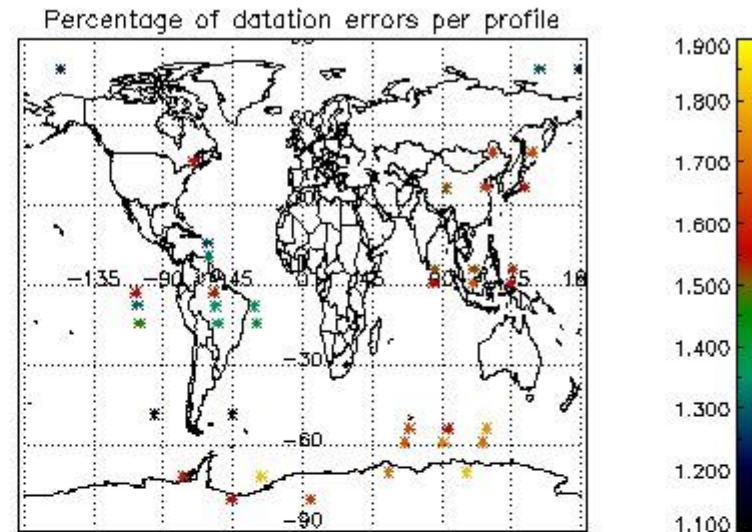
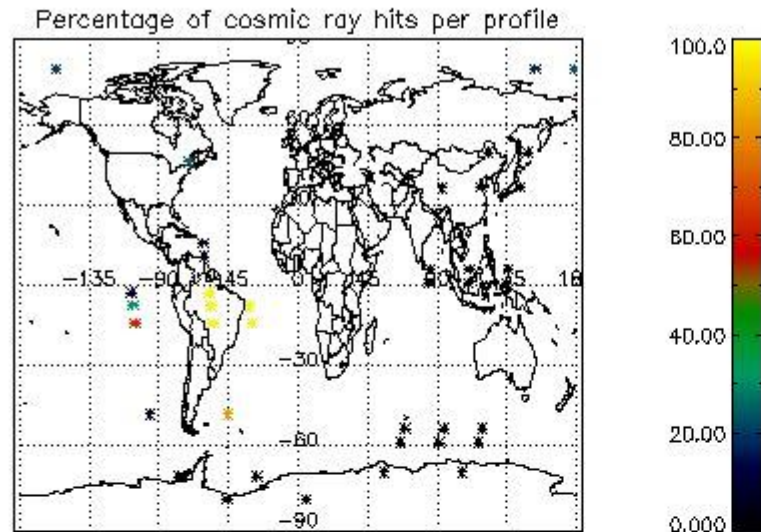
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	17.9487 %
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)



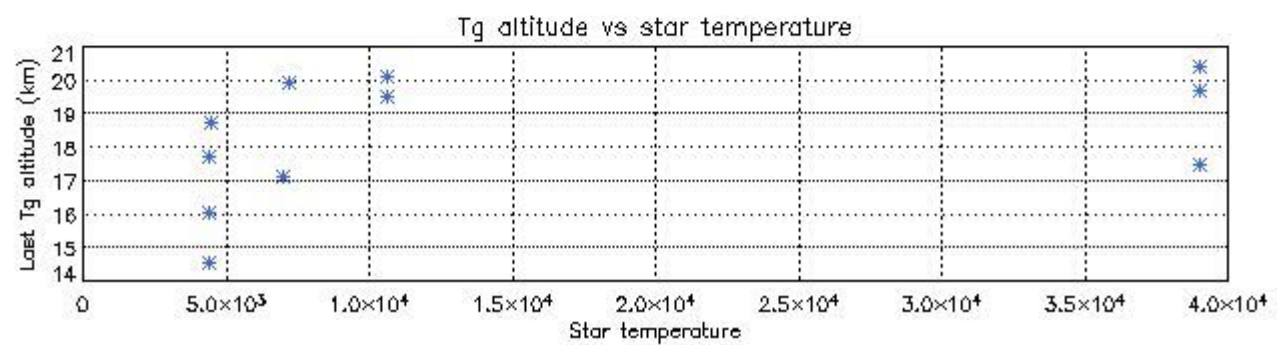
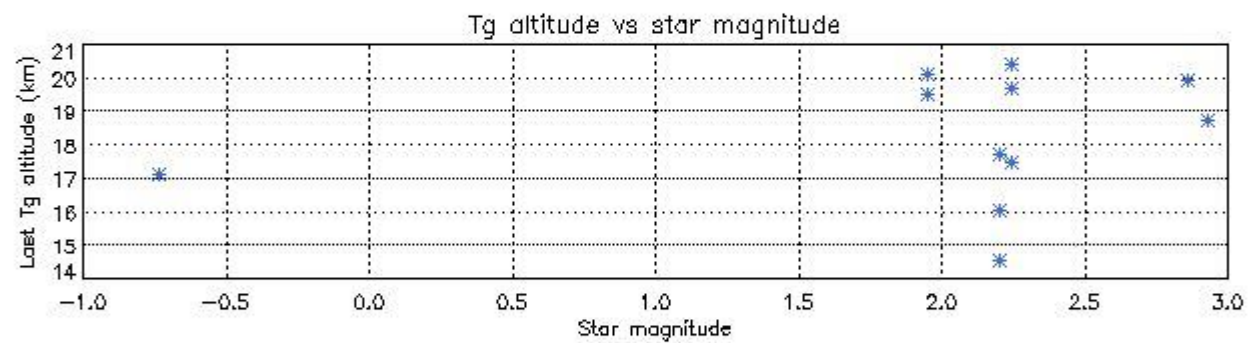
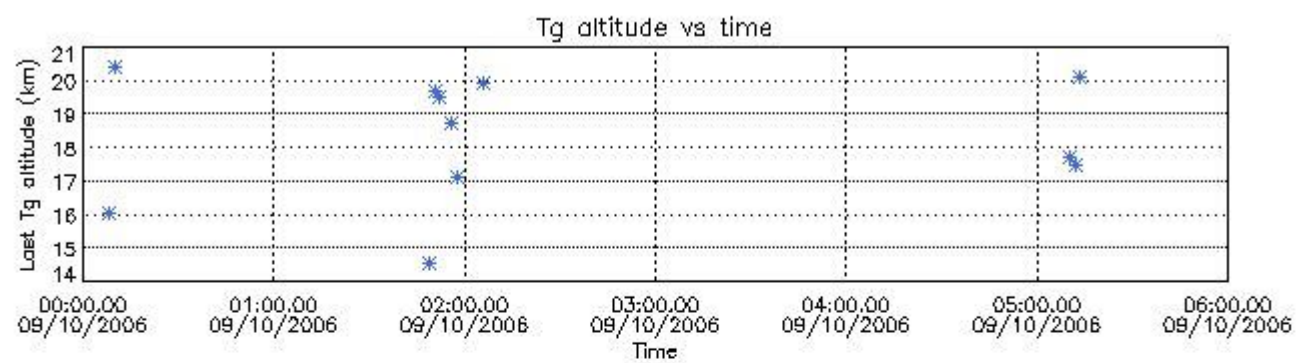
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	18.295	21.922	9.5565
St. deviation:	1.8923	3.2099	0.22224
Maximum:	20.419	30.217	9.7136
Minimum:	14.542	15.423	9.3993
Number of data:	11.000	23.000	2.0000

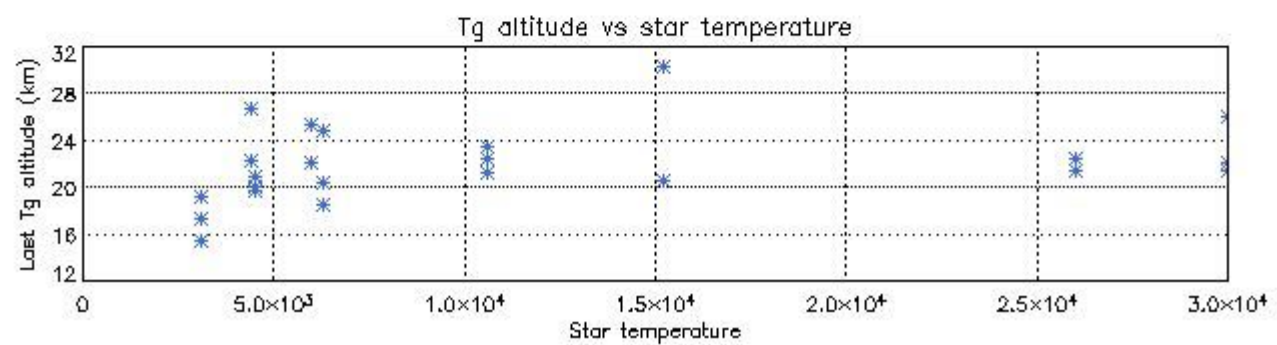
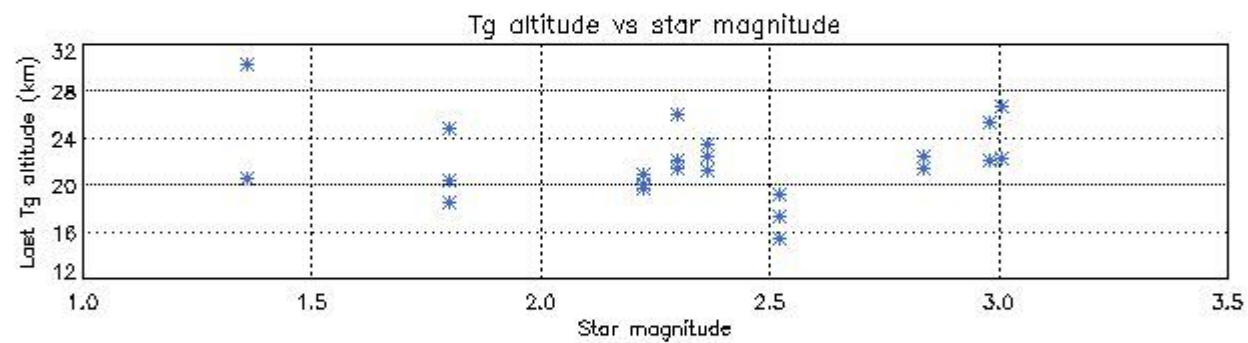
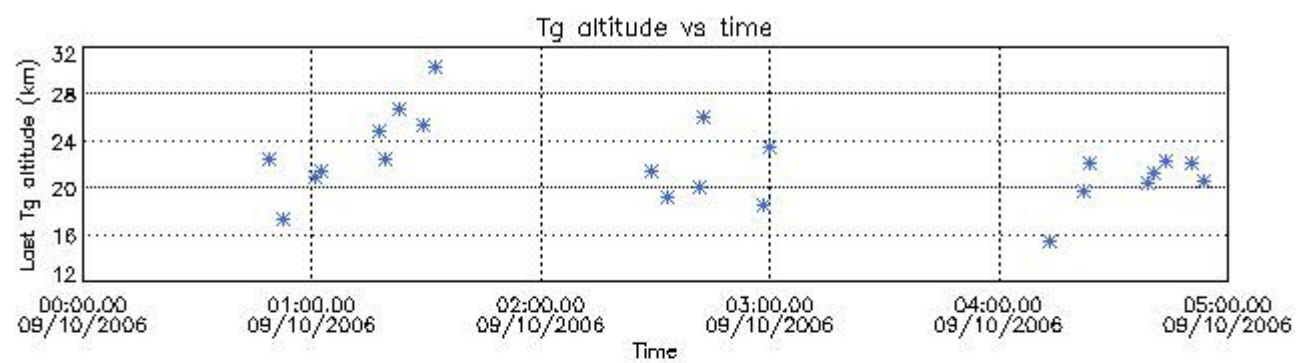
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



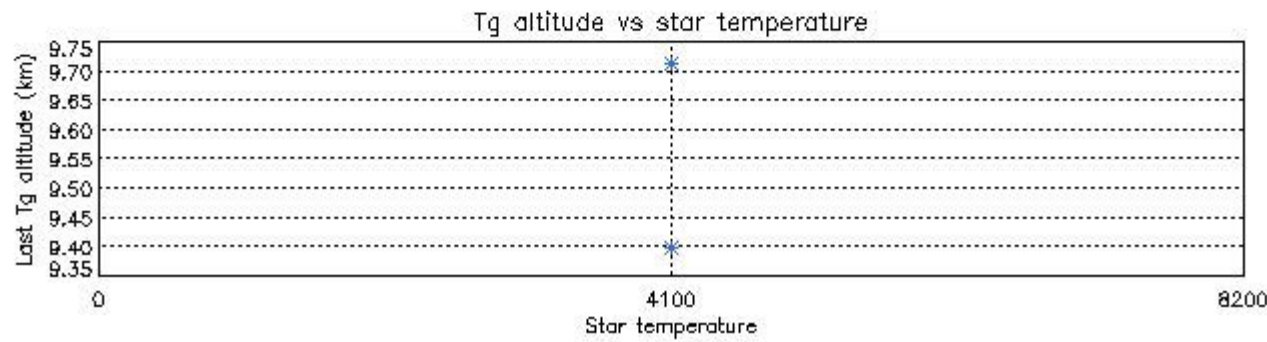
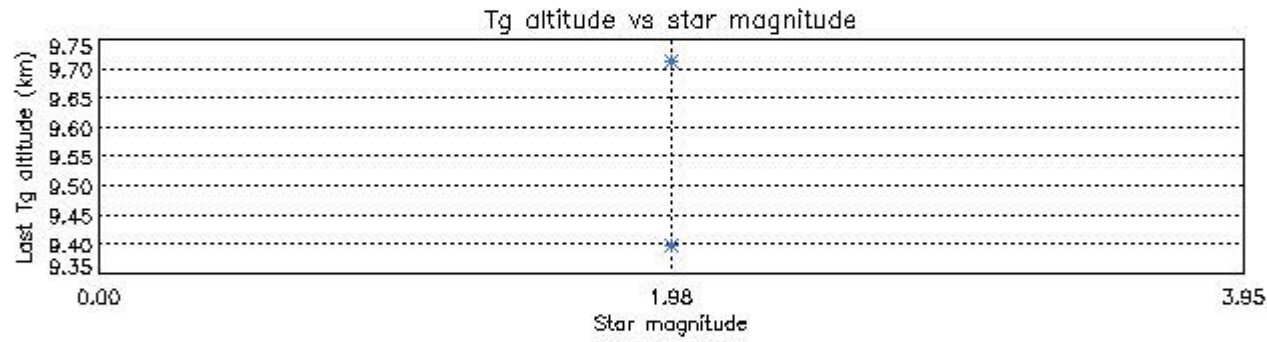
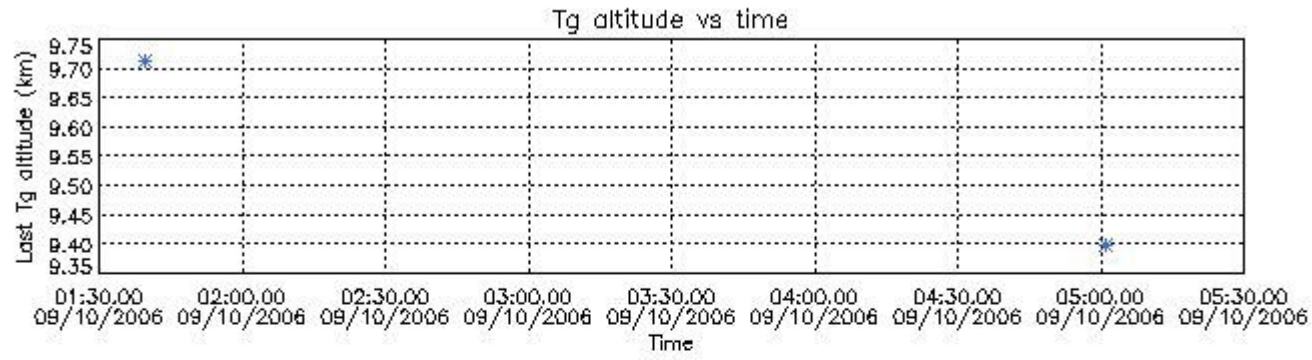
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

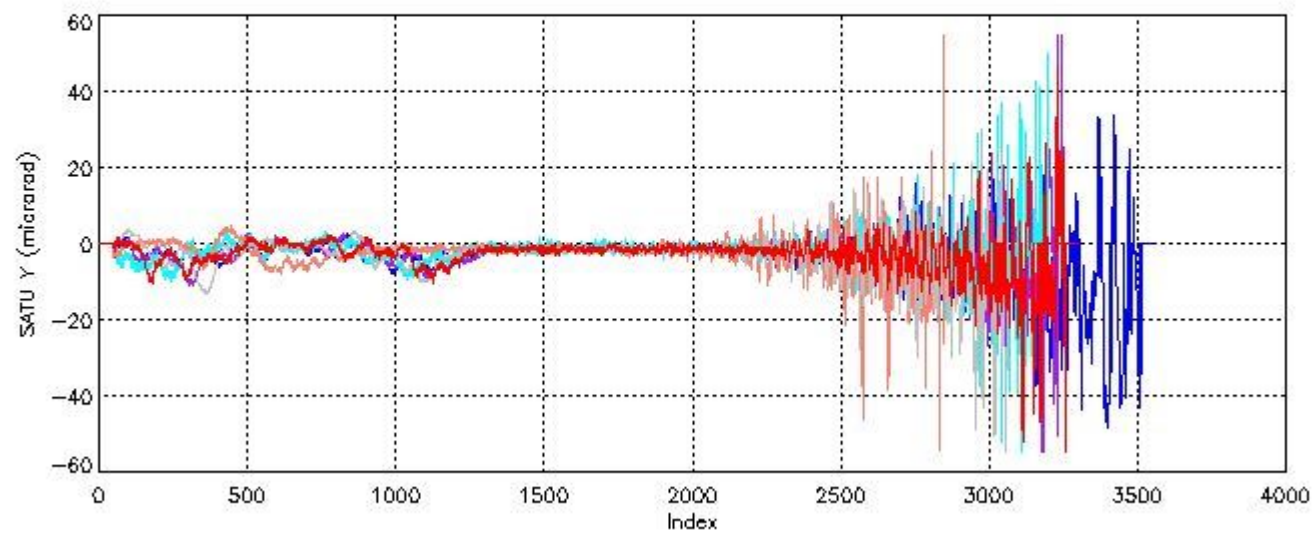
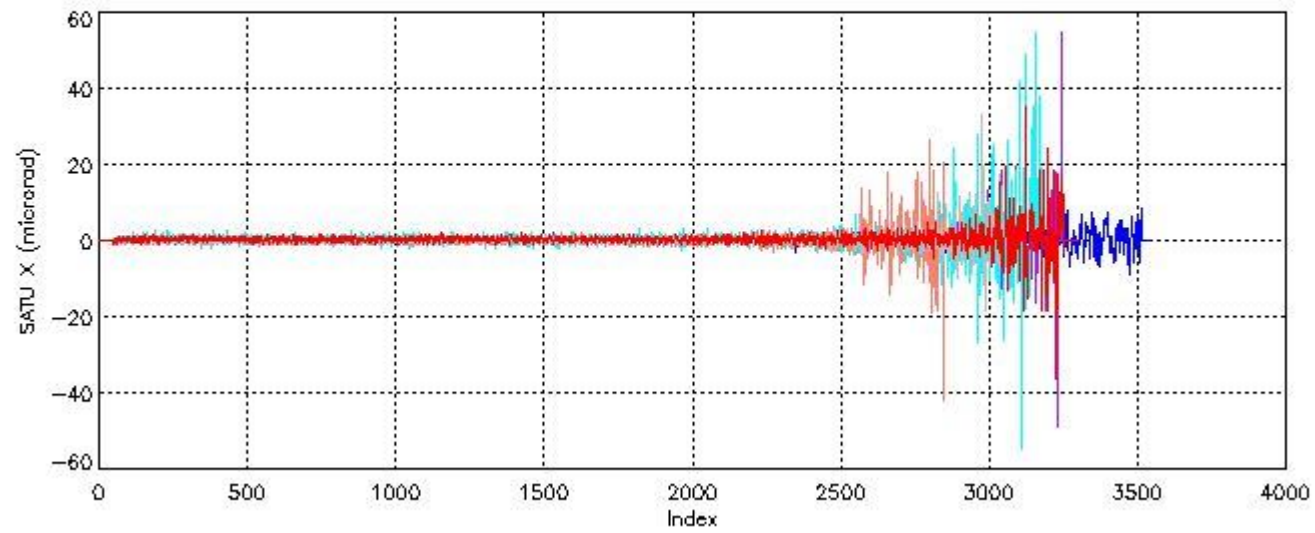


7. Star Acquisition and Tracking Unit (SATU)

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.

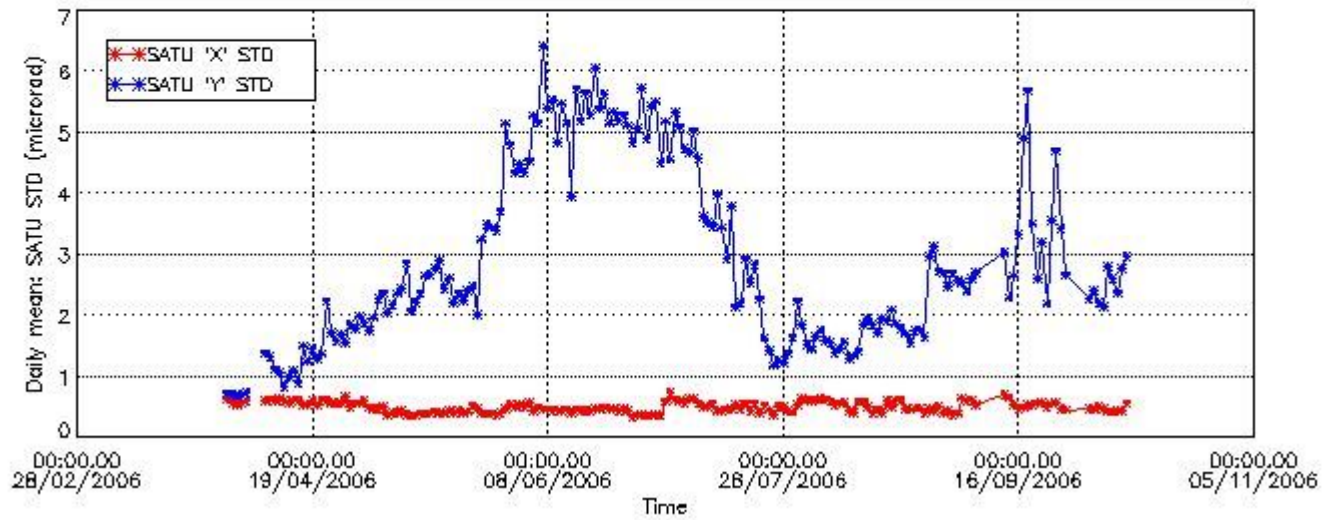
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.068479	-2.3675	0.098236	-1.9432
St. deviation:	0.54509	2.9496	0.66021	2.1329
Maximum:	3.5000	5.7000	4.4000	5.0000
Minimum:	-2.1000	-11.600	-1.4000	-6.1000

Number of data:	4350.0	4350.0	6450.0	6450.0
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7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

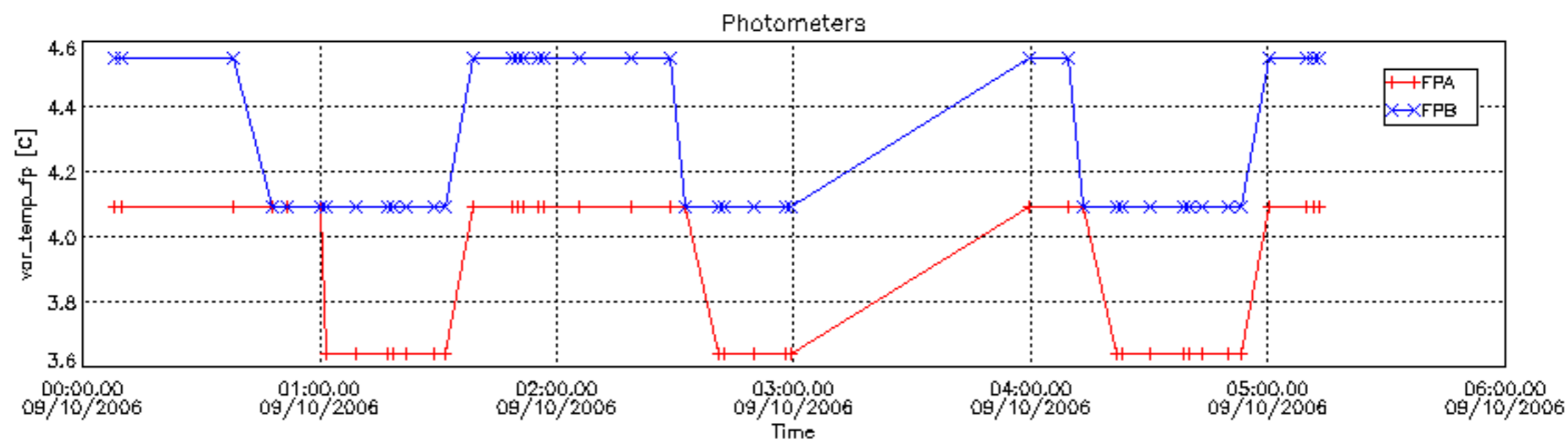
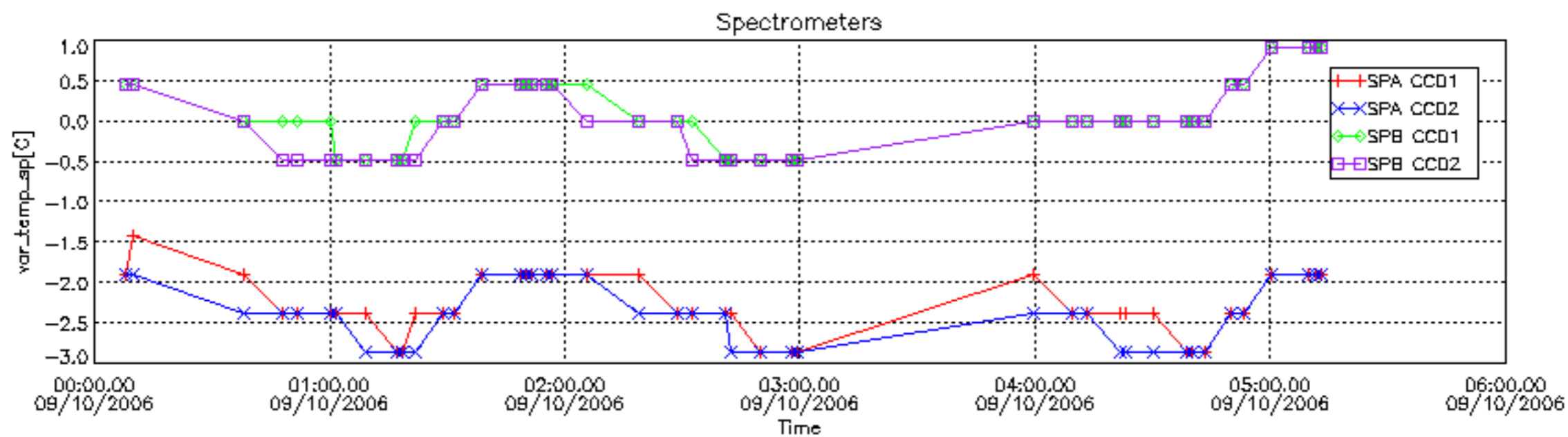
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

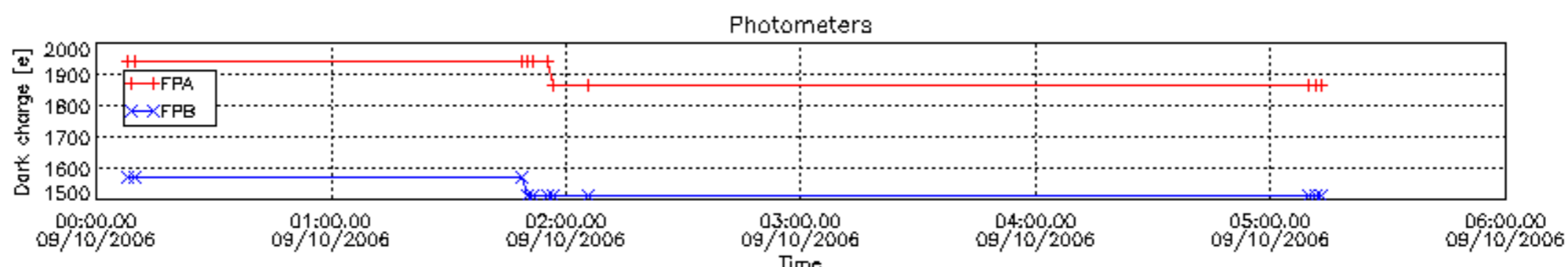
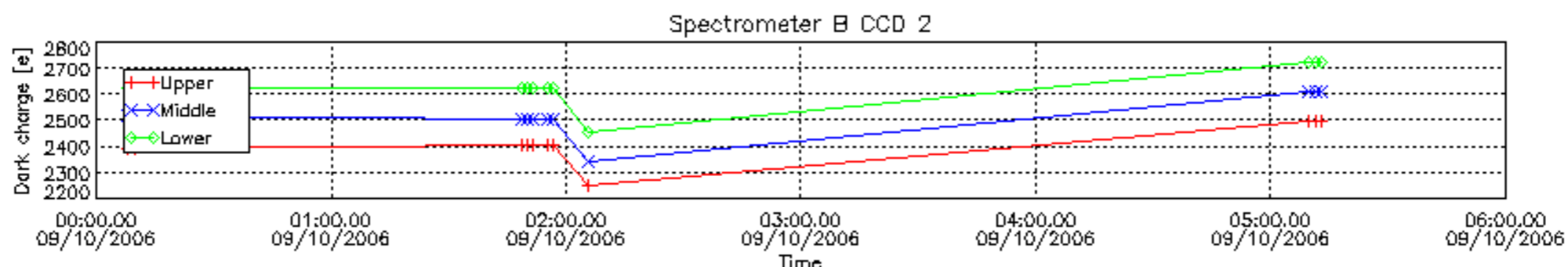
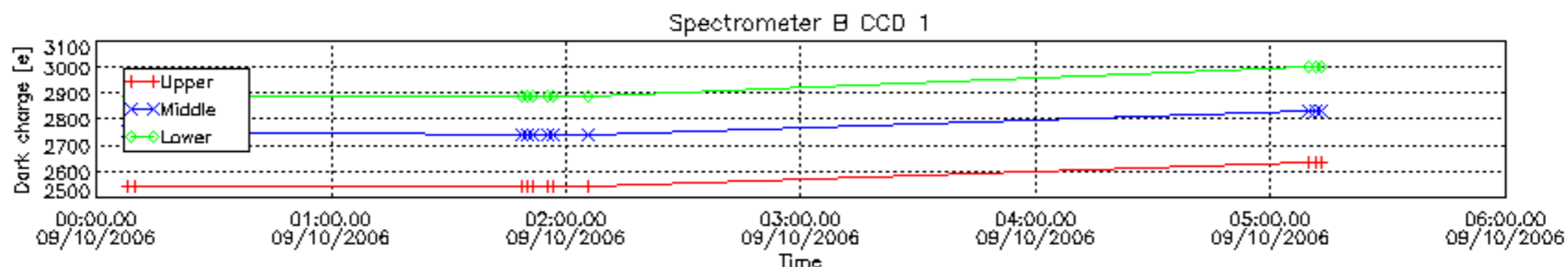
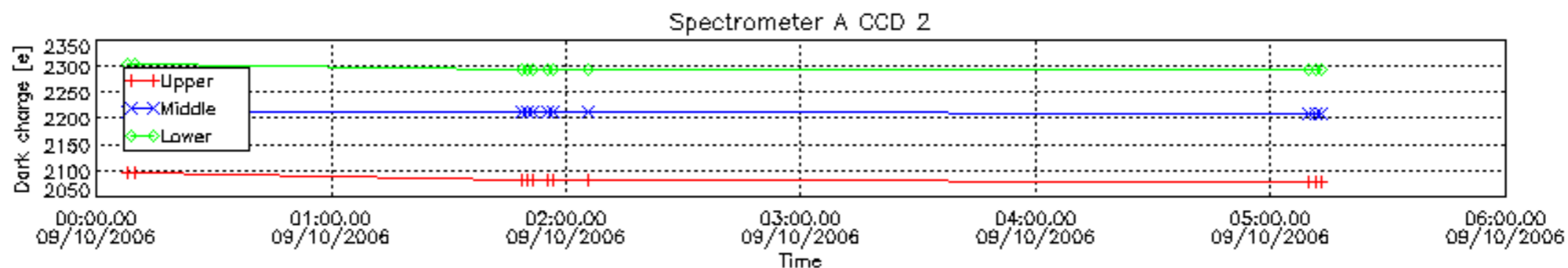
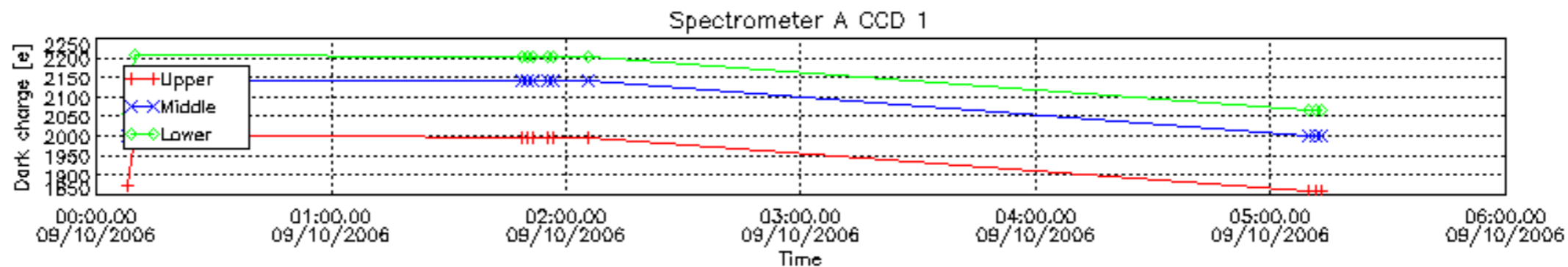


8. Auxiliary Data Files used for the production reported in section 2.2

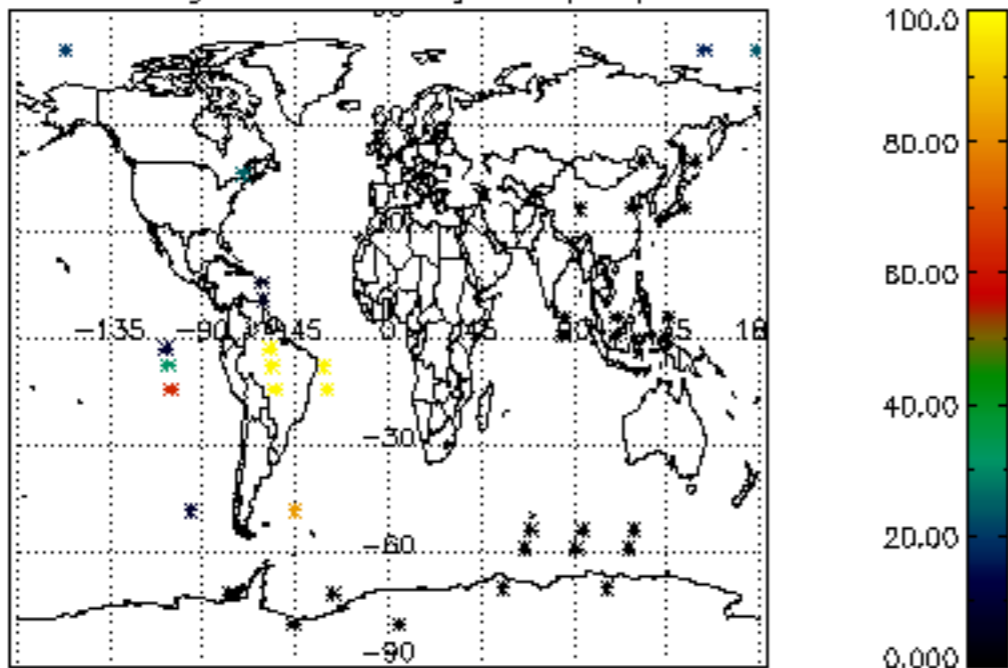
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	09-OCT-2006 00:07:52
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061002_131438_20060930_000000_20100101_000000	1	09-OCT-2006 00:07:52
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	09-OCT-2006 00:07:52
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	09-OCT-2006 00:07:52
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	09-OCT-2006 00:07:52
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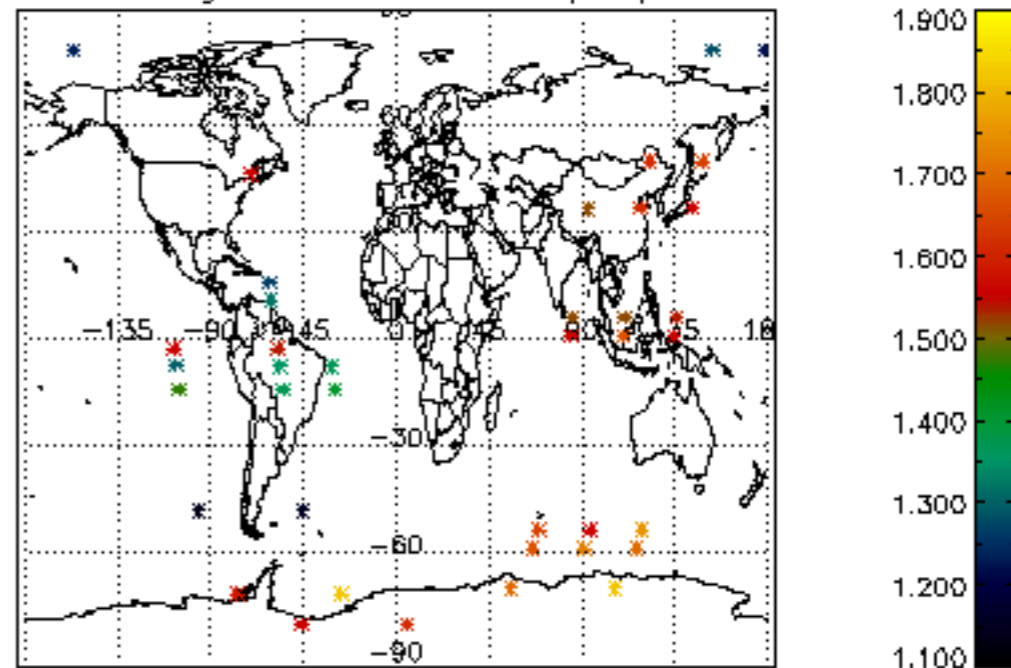




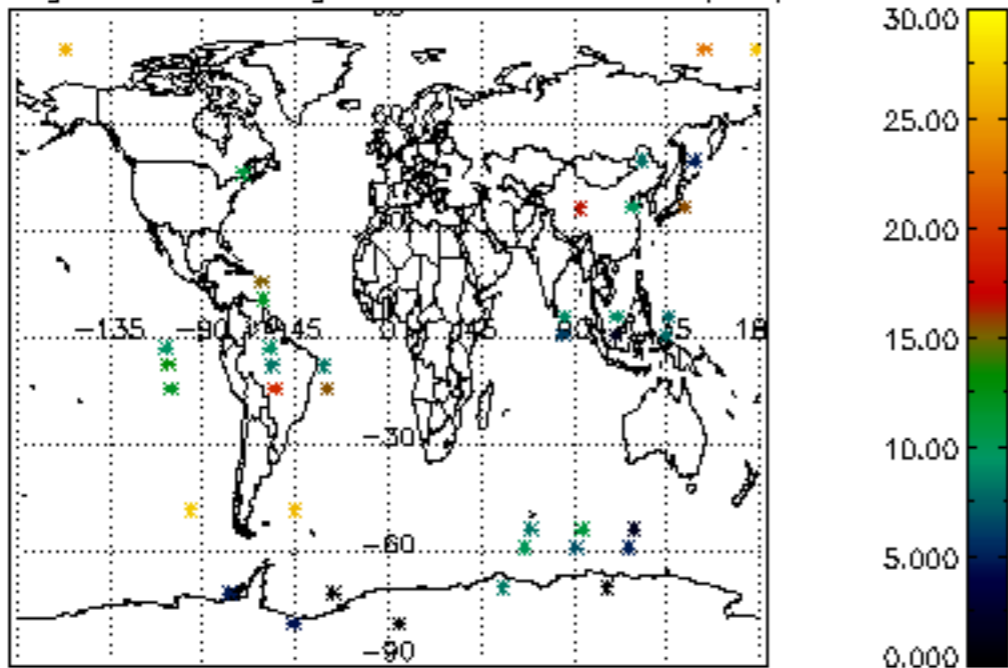
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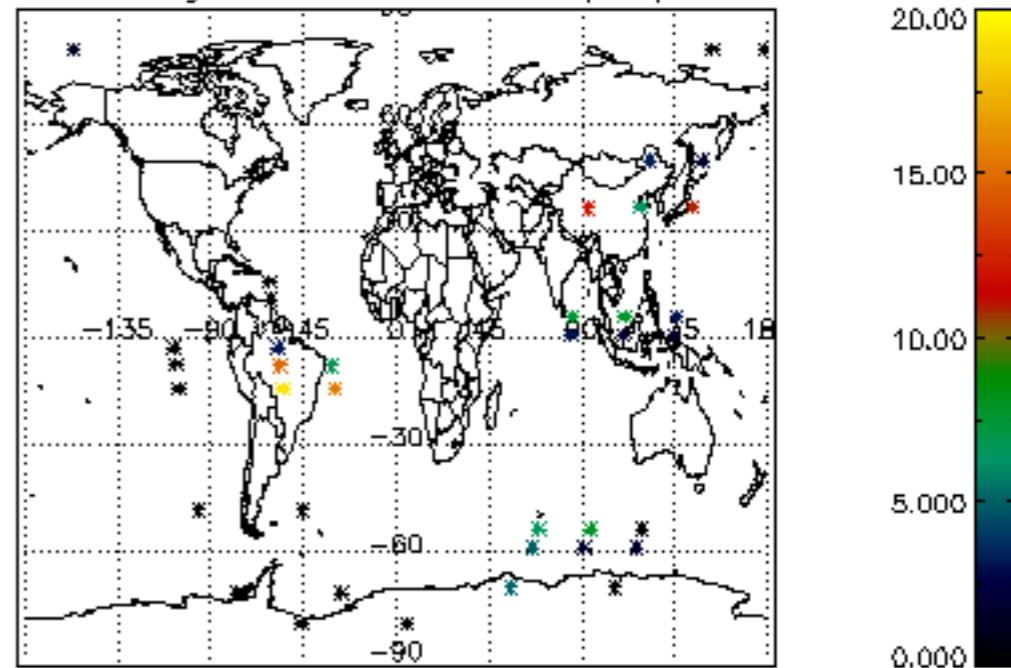
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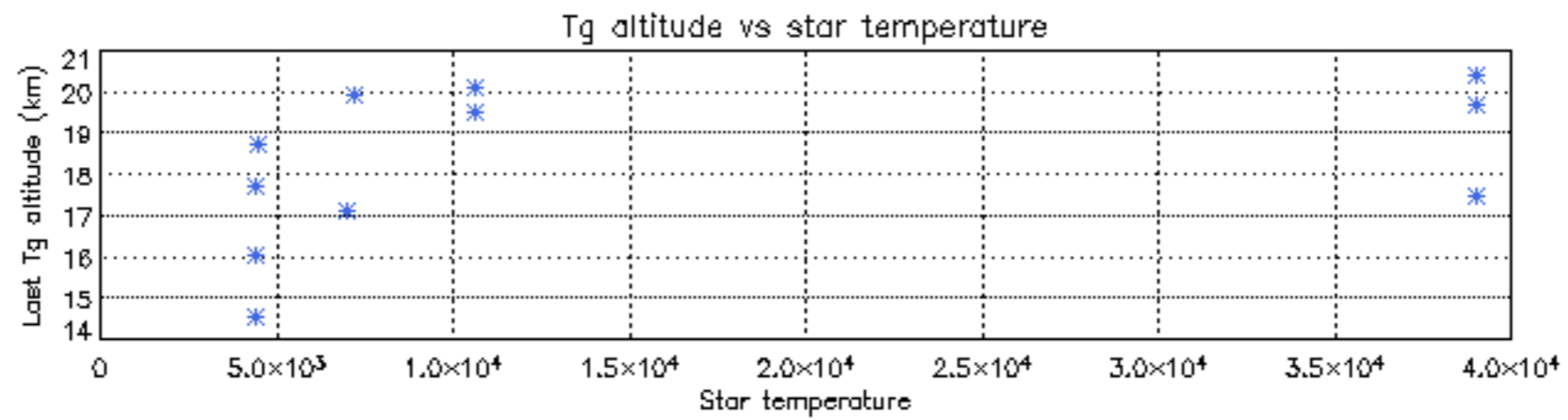
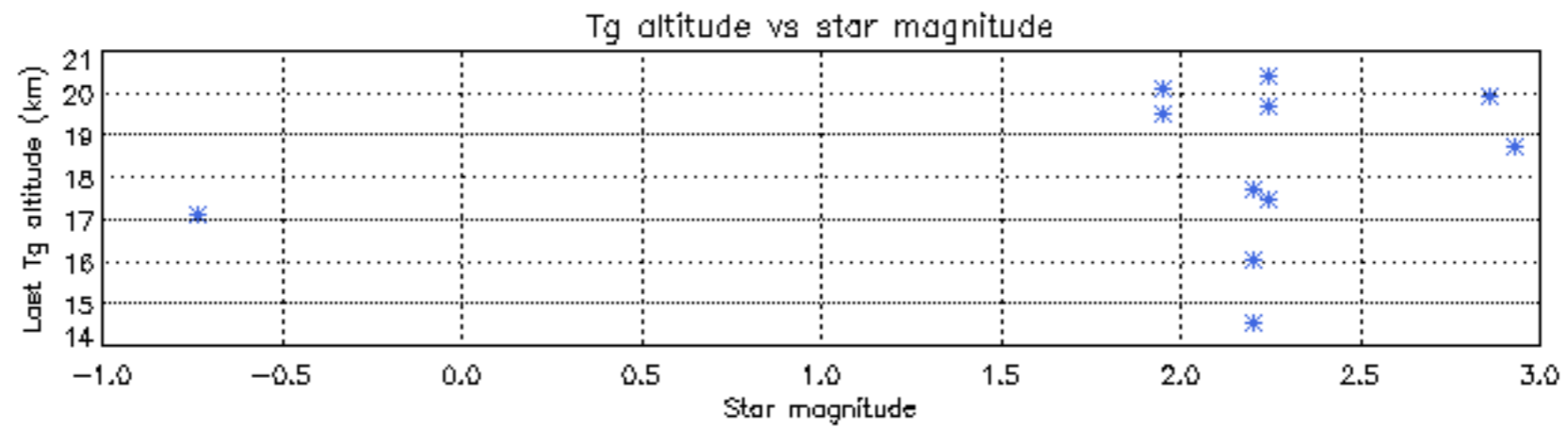
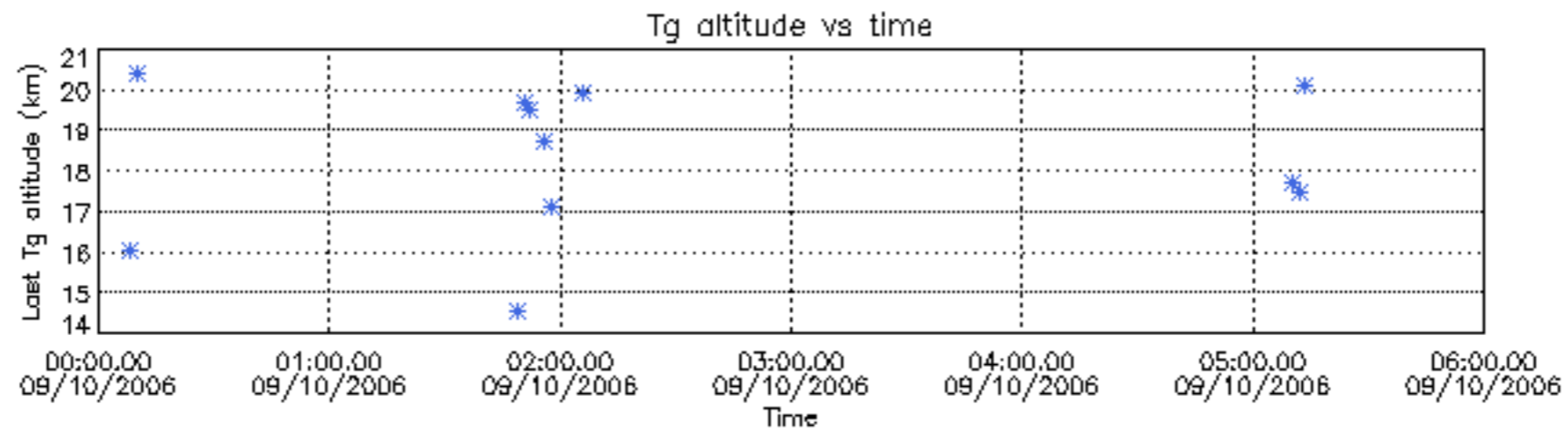
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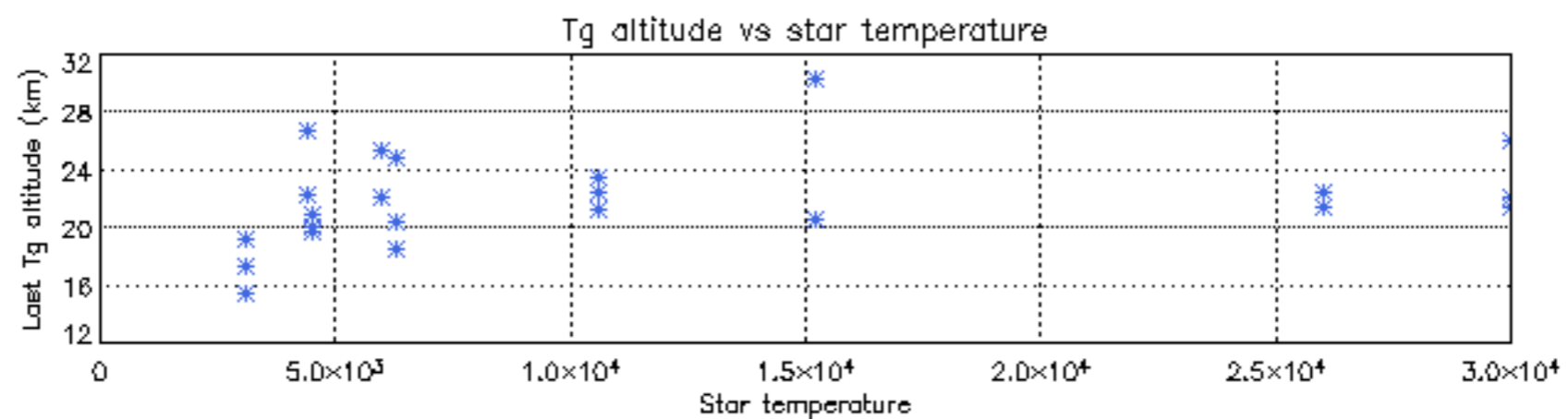
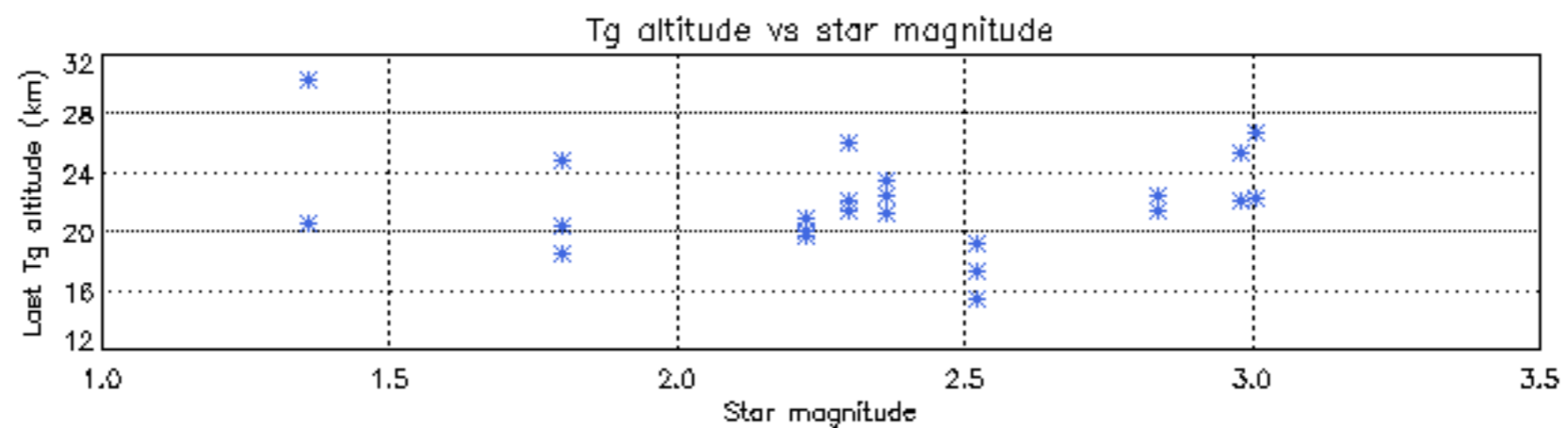
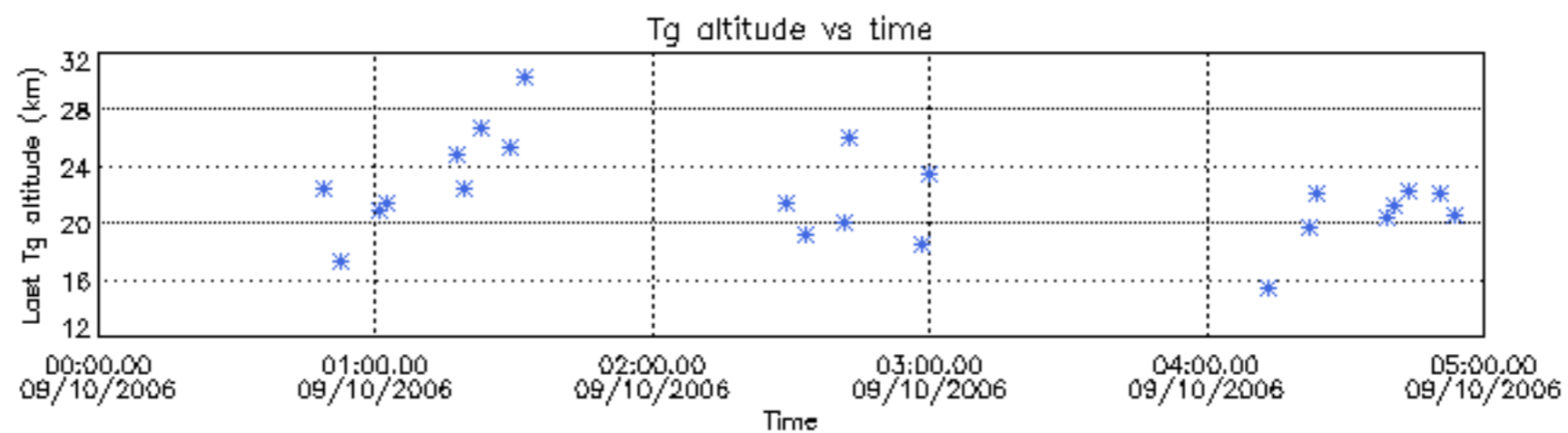
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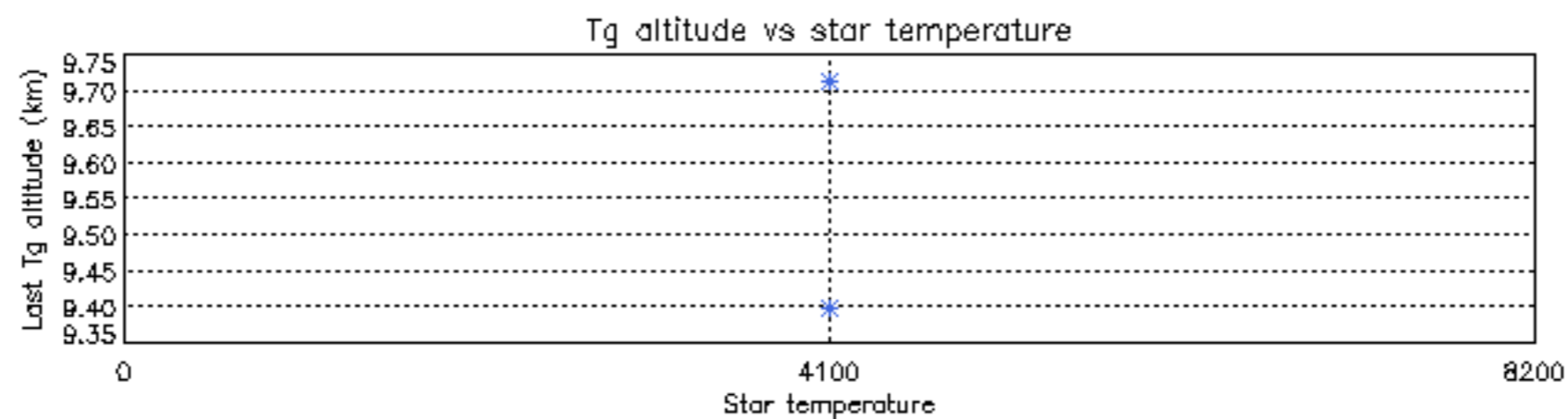
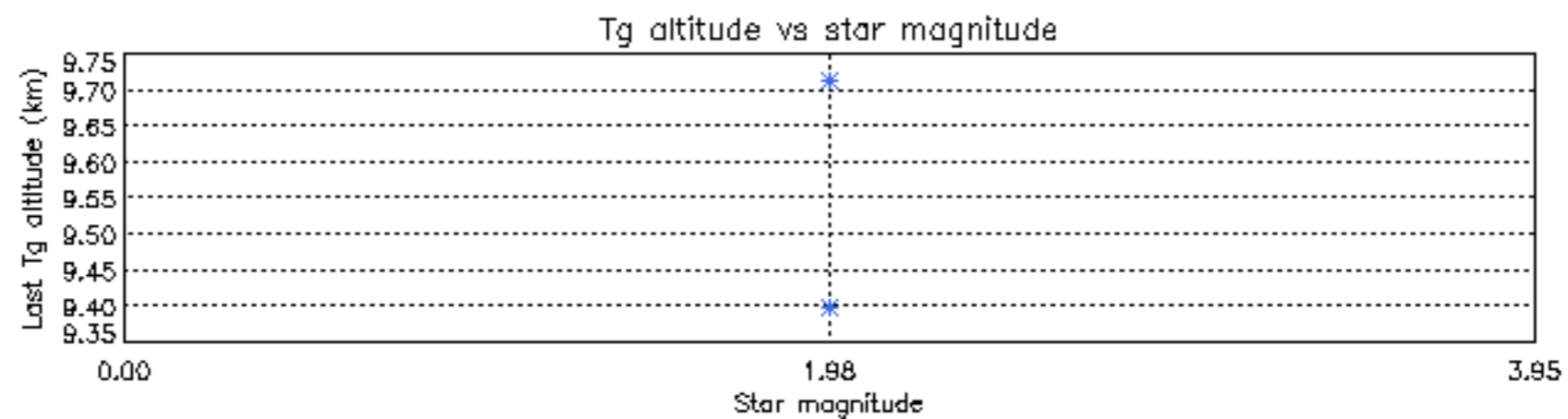
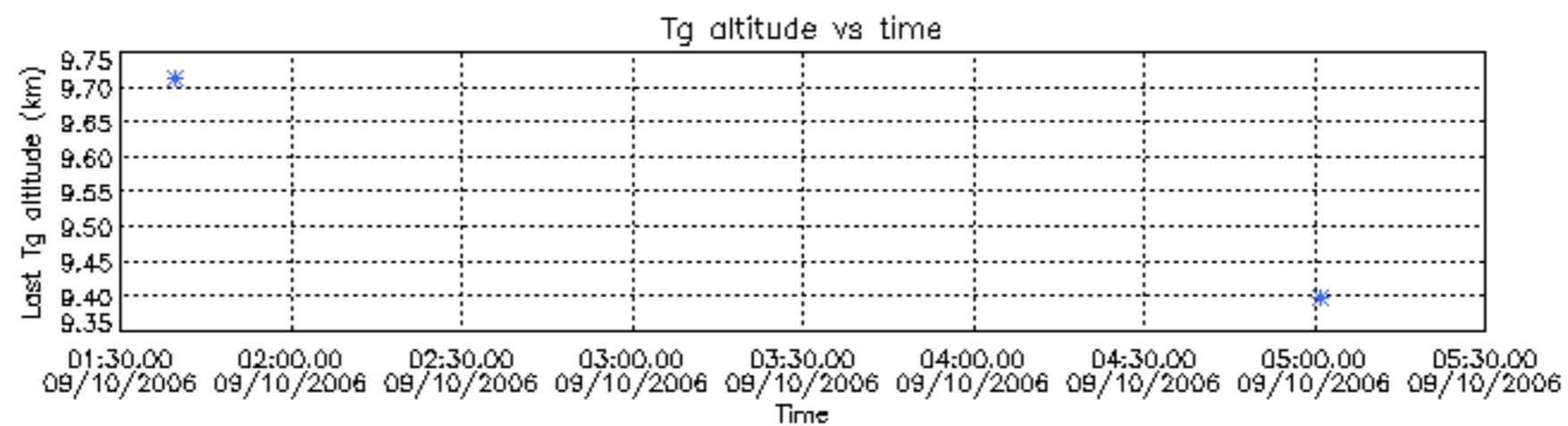
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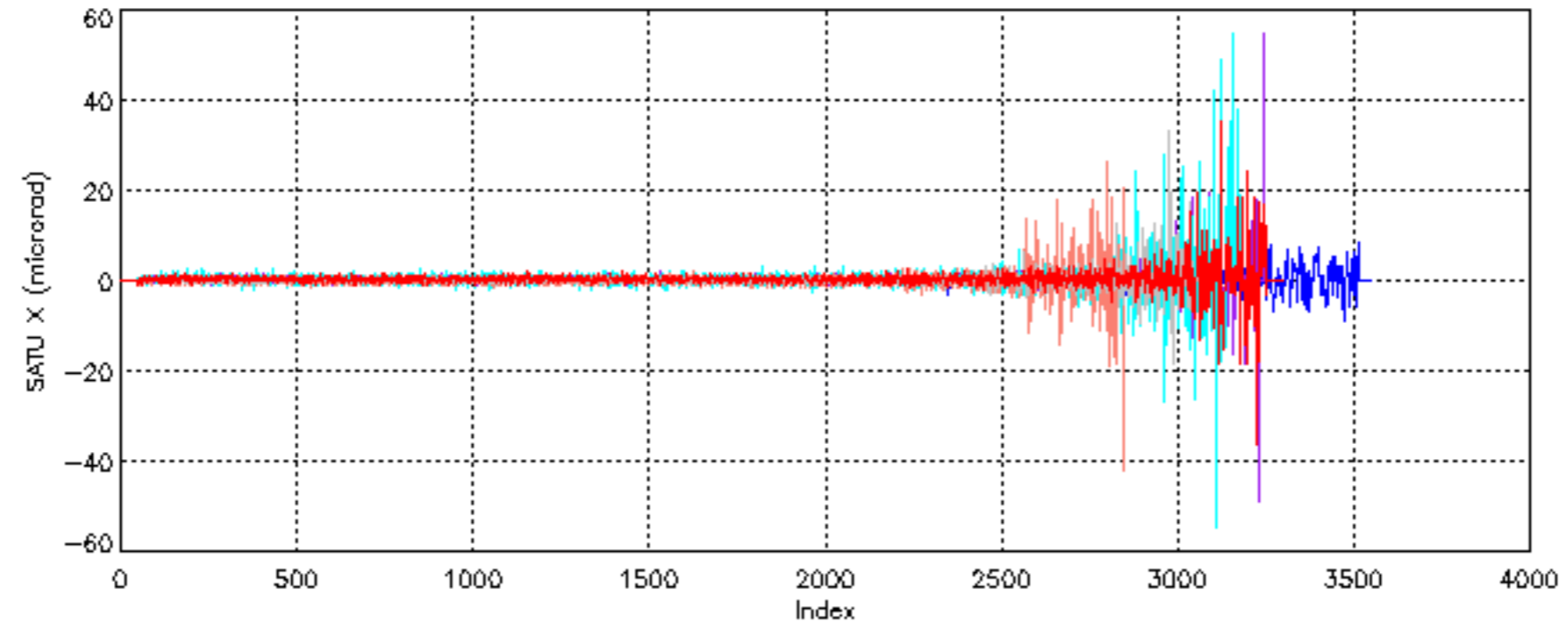


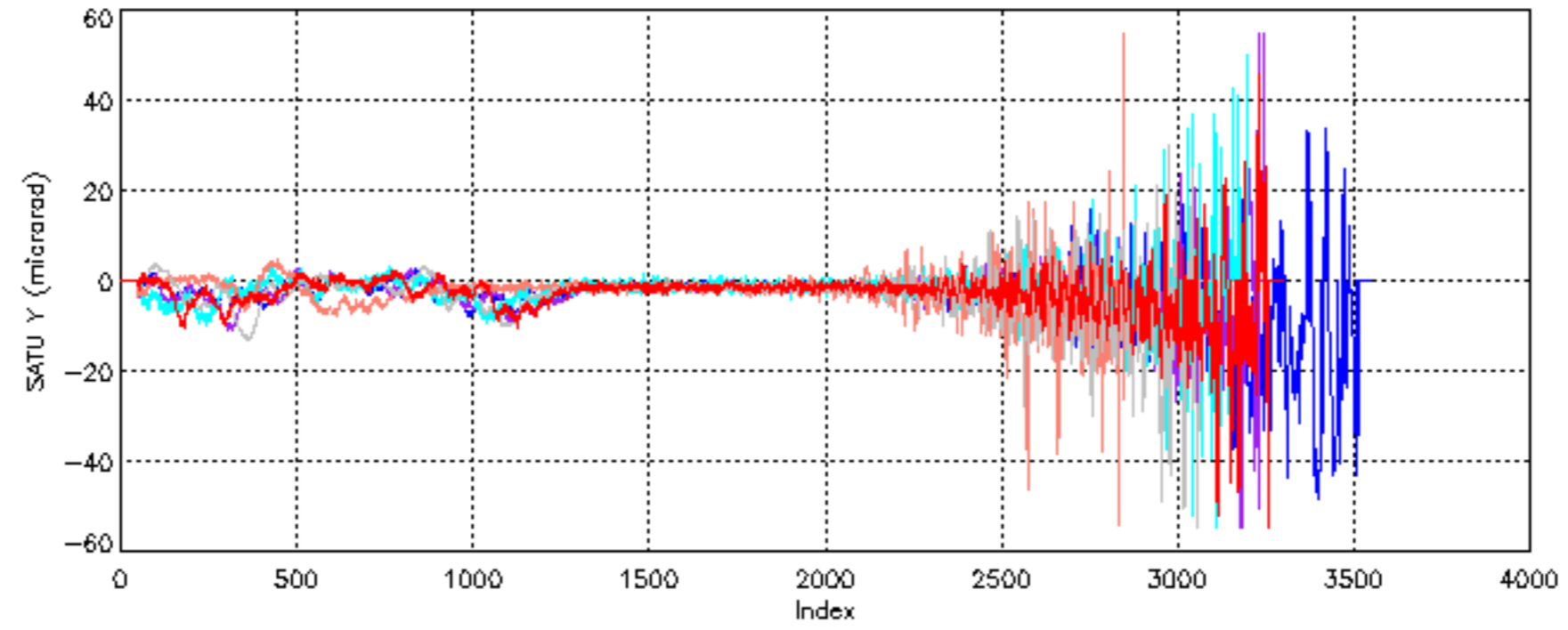
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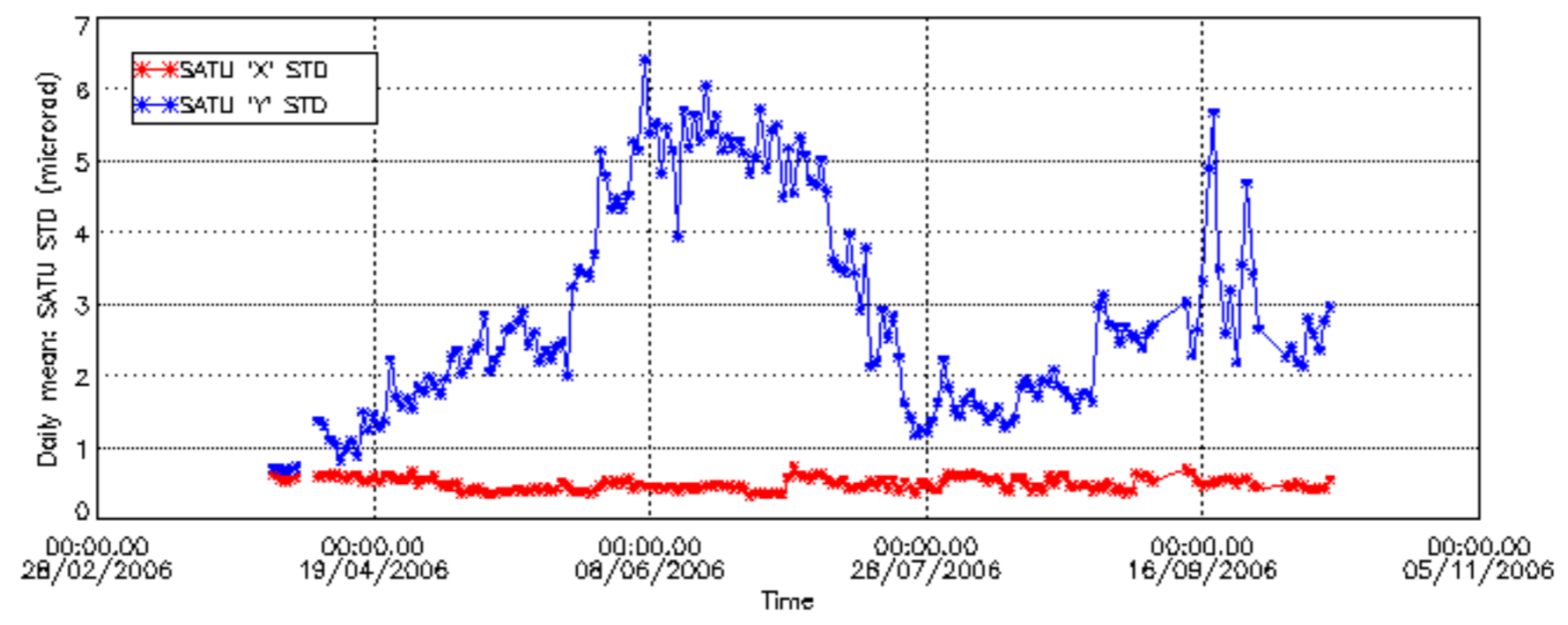


Tangent altitude at which the star is lost









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4;-2609.9; 20-OCT-2006 07:05:23; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;24251
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 12;-1805.4; 22-OCT-2006 21:20:57; Bright; 29.5; 174; 52Psi UMa ; 3.00; 4400;occ; 59; 0;24288
 13;-1387.6; 22-OCT-2006 21:27:54; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24288
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 16; -40.3; 22-OCT-2006 21:50:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24288
 17; 58.0; 22-OCT-2006 21:52:00; Dark ; 34.0; 46; Del Vel ; 1.95; 10600;occ; 68; 0;24289
 18; 174.1; 22-OCT-2006 21:53:56; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24289
 19; 837.0; 22-OCT-2006 22:04:59; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24289
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 3; 2412.6; 23-OCT-2006 00:11:51; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24290
 4; 2535.8; 23-OCT-2006 00:13:54; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24290
 5; 2879.2; 23-OCT-2006 00:19:37; Bright; 27.5; 68; 18Alp Cas ; 2.22; 4500;occ; 55; 0;24290
 6; 2956.6; 23-OCT-2006 00:20:55; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24290
 7; 3431.0; 23-OCT-2006 00:28:49; Bright; 28.0; 49; 1Alp UMi ; 1.99; 6300;occ; 56; 0;24290
 8; 3634.3; 23-OCT-2006 00:32:12; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;24290
 9; 3925.9; 23-OCT-2006 00:37:04; Bright; 30.0; 36; 50Alp UMa ; 1.80; 6300;occ; 60; 0;24290
 10; 4020.9; 23-OCT-2006 00:38:39; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;24290
 11; 4230.7; 23-OCT-2006 00:42:09; Bright; 31.5; 174; 52Psi UMa ; 3.00; 4400;occ; 63; 0;24290
 12; 4648.7; 23-OCT-2006 00:49:07; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24290
 13; 5824.0; 23-OCT-2006 01:08:42; Dark ; 31.5; 113; Mu Vel ; 2.69; 5000;occ; 63; 0;24290
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 16; 6095.3; 23-OCT-2006 01:13:13; Dark ; 34.0; 46; Del Vel ; 1.95; 10600;occ; 68; 0;24290
 17; 6210.7; 23-OCT-2006 01:15:09; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24290
 18; 6873.6; 23-OCT-2006 01:26:11; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24290
 19; 6958.5; 23-OCT-2006 01:27:36; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24290

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 3; 2412.8; 23-OCT-2006 01:52:27; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24291
 4; 2535.4; 23-OCT-2006 01:54:29; Bright; 35.0; 53; 43Bet And ; 2.05; 3300;occ; 70; 0;24291
 5; 2878.9; 23-OCT-2006 02:00:13; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24291
 6; 2956.4; 23-OCT-2006 02:01:30; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24291
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 8; 3634.7; 23-OCT-2006 02:12:48; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24291

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 12; 4649.0; 23-OCT-2006 02:29:43; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24291
 13; 5824.4; 23-OCT-2006 02:49:18; Dark ; 32.0; 113; Mu Vel ; 2.69; 5000;occ; 64; 0;24291
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 17; 6210.9; 23-OCT-2006 02:55:45; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24291
 18; 6873.9; 23-OCT-2006 03:06:48; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24291
 19; 6958.9; 23-OCT-2006 03:08:13; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;24291

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 3; 2413.0; 23-OCT-2006 03:33:03; Bright; 28.0; 58; 21Alp And ; 2.07; 11000;occ; 56; 0;24292
 4; 2535.4; 23-OCT-2006 03:35:05; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24292
 5; 2879.0; 23-OCT-2006 03:40:49; Bright; 28.5; 68; 18Alp Cas ; 2.22; 4500;occ; 57; 0;24292
 6; 2956.4; 23-OCT-2006 03:42:06; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24292
 7; 3431.1; 23-OCT-2006 03:50:01; Bright; 28.5; 49; 1Alp UMi ; 1.99; 6300;occ; 57; 0;24292
 8; 3634.9; 23-OCT-2006 03:53:25; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;24292
 9; 3926.0; 23-OCT-2006 03:58:16; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24292
 10; 4020.9; 23-OCT-2006 03:59:51; Bright; 30.5; 82; 48Bet UMA ; 2.37; 10600;occ; 61; 0;24292
 11; 4230.9; 23-OCT-2006 04:03:21; Bright; 29.0; 174; 52Psi UMA ; 3.00; 4400;occ; 58; 0;24292
 12; 4649.2; 23-OCT-2006 04:10:19; Bright; 29.0; 96; 68Del Leo ; 2.56; 9300;occ; 58; 0;24292
 13; 5824.8; 23-OCT-2006 04:29:54; Dark ; 34.5; 113; Mu Vel ; 2.69; 5000;occ; 69; 0;24292
 14; 5921.0; 23-OCT-2006 04:31:31; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;24292
 15; 5998.3; 23-OCT-2006 04:32:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24292
 16; 6096.7; 23-OCT-2006 04:34:26; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24292
 17; 6211.4; 23-OCT-2006 04:36:21; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24292
 18; 6874.1; 23-OCT-2006 04:47:24; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24292
 19; 6959.2; 23-OCT-2006 04:48:49; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;24292

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 4; -3500.8; 23-OCT-2006 05:15:41; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24293
 5; -3157.1; 23-OCT-2006 05:21:25; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24293
 6; -3079.6; 23-OCT-2006 05:22:42; Bright; 48.0; 76; 27Gam Cas ; 2.30; 30000;occ; 96; 0;24293
 7; -2605.0; 23-OCT-2006 05:30:37; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24293
 8; -2400.9; 23-OCT-2006 05:34:01; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24293
 9; -2109.9; 23-OCT-2006 05:38:52; Bright; 30.0; 36; 50Alp UMA ; 1.80; 6300;occ; 60; 0;24293
 10; -2015.0; 23-OCT-2006 05:40:27; Bright; 28.5; 82; 48Bet UMA ; 2.37; 10600;occ; 57; 0;24293
 11; -1805.0; 23-OCT-2006 05:43:57; Bright; 29.5; 174; 52Psi UMA ; 3.00; 4400;occ; 59; 0;24293
 12; -1386.6; 23-OCT-2006 05:50:55; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24293
 13; -210.9; 23-OCT-2006 06:10:31; Dark ; 34.5; 113; Mu Vel ; 2.69; 5000;occ; 69; 0;24293
 14; -114.3; 23-OCT-2006 06:12:07; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;24293
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 16; 61.2; 23-OCT-2006 06:15:03; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;24294
 17; 175.7; 23-OCT-2006 06:16:57; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;24294
 18; 838.5; 23-OCT-2006 06:28:00; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24294
 19; 923.5; 23-OCT-2006 06:29:25; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;24294
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 3; -3501.0; 23-OCT-2006 06:56:17; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24294
 4; -3157.2; 23-OCT-2006 07:02:00; Bright; 29.0; 68; 18Alp Cas ; 2.22; 4500;occ; 58; 0;24294
 5; -3079.9; 23-OCT-2006 07:03:18; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24294
 6; -2604.8; 23-OCT-2006 07:11:13; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24294
 7; -2400.6; 23-OCT-2006 07:14:37; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24294
 8; -2110.2; 23-OCT-2006 07:19:27; Bright; 32.5; 36; 50Alp UMA ; 1.80; 6300;occ; 65; 0;24294
 9; -2015.3; 23-OCT-2006 07:21:02; Bright; 41.5; 82; 48Bet UMA ; 2.37; 10600;occ; 83; 0;24294
 10; -1805.0; 23-OCT-2006 07:24:33; Bright; 29.5; 174; 52Psi UMA ; 3.00; 4400;occ; 59; 0;24294
 11; -1386.2; 23-OCT-2006 07:31:31; Bright; 27.0; 96; 68Del Leo ; 2.56; 9300;occ; 54; 0;24294
 12; -210.6; 23-OCT-2006 07:51:07; Dark ; 34.0; 113; Mu Vel ; 2.69; 5000;occ; 68; 0;24294
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3;-3501.2; 23-OCT-2006 08:36:52; Bright; 30.5; 53; 43Bet And ; 2.05; 3300;occ; 61; 0;24295
4;-3157.4; 23-OCT-2006 08:42:36; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24295
5;-3080.0; 23-OCT-2006 08:43:54; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24295
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9;-2015.1; 23-OCT-2006 09:01:38; Bright; 32.0; 82; 48Bet UMa ; 2.37; 10600;occ; 64; 0;24295
10;-1804.8; 23-OCT-2006 09:05:09; Bright; 31.0; 174; 52Psi UMa ; 3.00; 4400;occ; 62; 0;24295
11;-1386.0; 23-OCT-2006 09:12:08; Bright; 28.5; 96; 68Del Leo ; 2.56; 9300;occ; 57; 0;24295
12; -210.4; 23-OCT-2006 09:31:43; Dark ; 36.5; 113; Mu Vel ; 2.69; 5000;occ; 73; 0;24295
13; -112.9; 23-OCT-2006 09:33:21; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;24295
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16; 176.3; 23-OCT-2006 09:38:10; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24296
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4;-3501.3; 23-OCT-2006 10:17:28; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24296
5;-3157.3; 23-OCT-2006 10:23:12; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24296
6;-3080.1; 23-OCT-2006 10:24:29; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24296
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8;-2400.3; 23-OCT-2006 10:35:49; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24296
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16; 63.0; 23-OCT-2006 11:16:52; Dark ; 36.0; 46; Del Vel ; 1.95; 10600;occ; 72; 0;24297
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19; 923.9; 23-OCT-2006 11:31:13; Dark ; 36.5; 9; Alp Eri ; 0.45; 24000;occ; 73; 0;24297
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3; 2534.4; 23-OCT-2006 11:58:04; Bright; 33.5; 53; 43Bet And ; 2.05; 3300;occ; 67; 0;24297
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6; 3431.1; 23-OCT-2006 12:13:01; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24297
7; 3636.0; 23-OCT-2006 12:16:25; Bright; 29.0; 60; 7Bet UMi ; 2.08; 3950;occ; 58; 0;24297
8; 3925.8; 23-OCT-2006 12:21:15; Bright; 31.0; 36; 50Alp UMa ; 1.80; 6300;occ; 62; 0;24297
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 13;-1306.9; 25-OCT-2006 06:29:37; Bright; 25.5; 62; 94Bet Leo ; 2.14; 9700;occ; 51; 0;24322
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 16; -18.4; 25-OCT-2006 06:51:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24322
 17; 78.1; 25-OCT-2006 06:52:42; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;24323
 18; 183.7; 25-OCT-2006 06:54:28; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24323
 19; 844.6; 25-OCT-2006 07:05:29; Dark ; 34.0; 143; Alp Hyi ; 2.86; 7200;occ; 68; 0;24323
 20; 929.5; 25-OCT-2006 07:06:54; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;24323
 21; 1613.1; 25-OCT-2006 07:18:17; Dark ; 38.5; 52; 16Bet Cet ; 2.04; 4500;occ; 77; 0;24323

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 3;-3505.5; 25-OCT-2006 07:33:34; Bright; 29.5; 53; 43Bet And ; 2.05; 3300;occ; 59; 0;24323
 4;-3159.7; 25-OCT-2006 07:39:20; Bright; 31.5; 68; 18Alp Cas ; 2.22; 4500;occ; 63; 0;24323
 5;-3083.5; 25-OCT-2006 07:40:36; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24323
 6;-2604.9; 25-OCT-2006 07:48:35; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24323
 7;-2394.7; 25-OCT-2006 07:52:05; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;24323
 8;-2110.9; 25-OCT-2006 07:56:49; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24323
 9;-2035.9; 25-OCT-2006 07:58:04; Bright; 30.0; 32; 77Eps UMA ; 1.76; 11000;occ; 60; 0;24323
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 11;-1379.9; 25-OCT-2006 08:09:00; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24323
 12;-1306.2; 25-OCT-2006 08:10:13; Bright; 26.5; 62; 94Bet Leo ; 2.14; 9700;occ; 53; 0;24323
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 16; 79.4; 25-OCT-2006 08:33:19; Dark ; 33.5; 46; Del Vel ; 1.95; 10600;occ; 67; 0;24324
 17; 184.5; 25-OCT-2006 08:35:04; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24324
 18; 845.7; 25-OCT-2006 08:46:05; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24324
 19; 930.2; 25-OCT-2006 08:47:30; Dark ; 35.5; 9; Alp Eri ; 0.45; 24000;occ; 71; 0;24324
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 5;-3083.6; 25-OCT-2006 09:21:12; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24324
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 10;-1802.8; 25-OCT-2006 09:42:33; Bright; 28.5; 174; 52Psi UMA ; 3.00; 4400;occ; 57; 0;24324
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 12;-1305.8; 25-OCT-2006 09:50:50; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24324
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17; 184.9; 25-OCT-2006 10:15:40; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24325
18; 845.7; 25-OCT-2006 10:26:41; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24325
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13; -201.1; 25-OCT-2006 11:49:50; Dark ; 35.5; 113; Mu Vel ; 2.69; 5000;occ; 71; 0;24325
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17; 185.1; 25-OCT-2006 11:56:16; Dark ; 31.0; 29; Bet Car ; 1.67; 10200;occ; 62; 0;24326
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 8; 3641.9; 25-OCT-2006 12:53:53; Bright; 28.0; 60; 7Bet UMi ; 2.08; 3950;occ; 56; 0;24326
 9; 3924.8; 25-OCT-2006 12:58:36; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24326
10; 4000.3; 25-OCT-2006 12:59:52; Bright; 27.5; 32; 77Eps UMA ; 1.76; 11000;occ; 55; 0;24326
11; 4233.1; 25-OCT-2006 13:03:44; Bright; 31.0; 174; 52Psi UMA ; 3.00; 4400;occ; 62; 0;24326
12; 4656.9; 25-OCT-2006 13:10:48; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24326
13; 4730.3; 25-OCT-2006 13:12:02; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24326
14; 5835.2; 25-OCT-2006 13:30:27; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24326
15; 5945.9; 25-OCT-2006 13:32:17; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;24326
16; 6117.2; 25-OCT-2006 13:35:09; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;24326
17; 6221.3; 25-OCT-2006 13:36:53; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24326
18; 6882.4; 25-OCT-2006 13:47:54; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24326
19; 6966.7; 25-OCT-2006 13:49:18; Dark ; 33.5; 9; Alp Eri ; 0.45; 24000;occ; 67; 0;24326
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 3; 2416.4; 25-OCT-2006 14:14:04; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24327
 4; 2529.6; 25-OCT-2006 14:15:57; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24327
 5; 2876.0; 25-OCT-2006 14:21:43; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24327
 6; 2951.9; 25-OCT-2006 14:22:59; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24327
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 8; 3642.3; 25-OCT-2006 14:34:30; Bright; 26.5; 60; 7Bet UMi ; 2.08; 3950;occ; 53; 0;24327
 9; 3925.0; 25-OCT-2006 14:39:12; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24327
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11; 4233.2; 25-OCT-2006 14:44:20; Bright; 29.0; 174; 52Psi UMA ; 3.00; 4400;occ; 58; 0;24327
12; 4656.9; 25-OCT-2006 14:51:24; Bright; 36.5; 96; 68Del Leo ; 2.56; 9300;occ; 73; 0;24327
13; 4730.6; 25-OCT-2006 14:52:38; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24327
14; 5835.6; 25-OCT-2006 15:11:03; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24327
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16; 6117.7; 25-OCT-2006 15:15:45; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24327
17; 6221.7; 25-OCT-2006 15:17:29; Dark ; 34.5; 29; Bet Car ; 1.67; 10200;occ; 69; 0;24327
18; 6882.4; 25-OCT-2006 15:28:30; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24327
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 13;-1305.8; 25-OCT-2006 16:33:14; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24328
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 17; 81.6; 25-OCT-2006 16:56:21; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24329
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