

GOMOS Daily Report 26-MAY-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	28MAY2006 04:31:49
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (26MAY2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (27MAY2006 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)

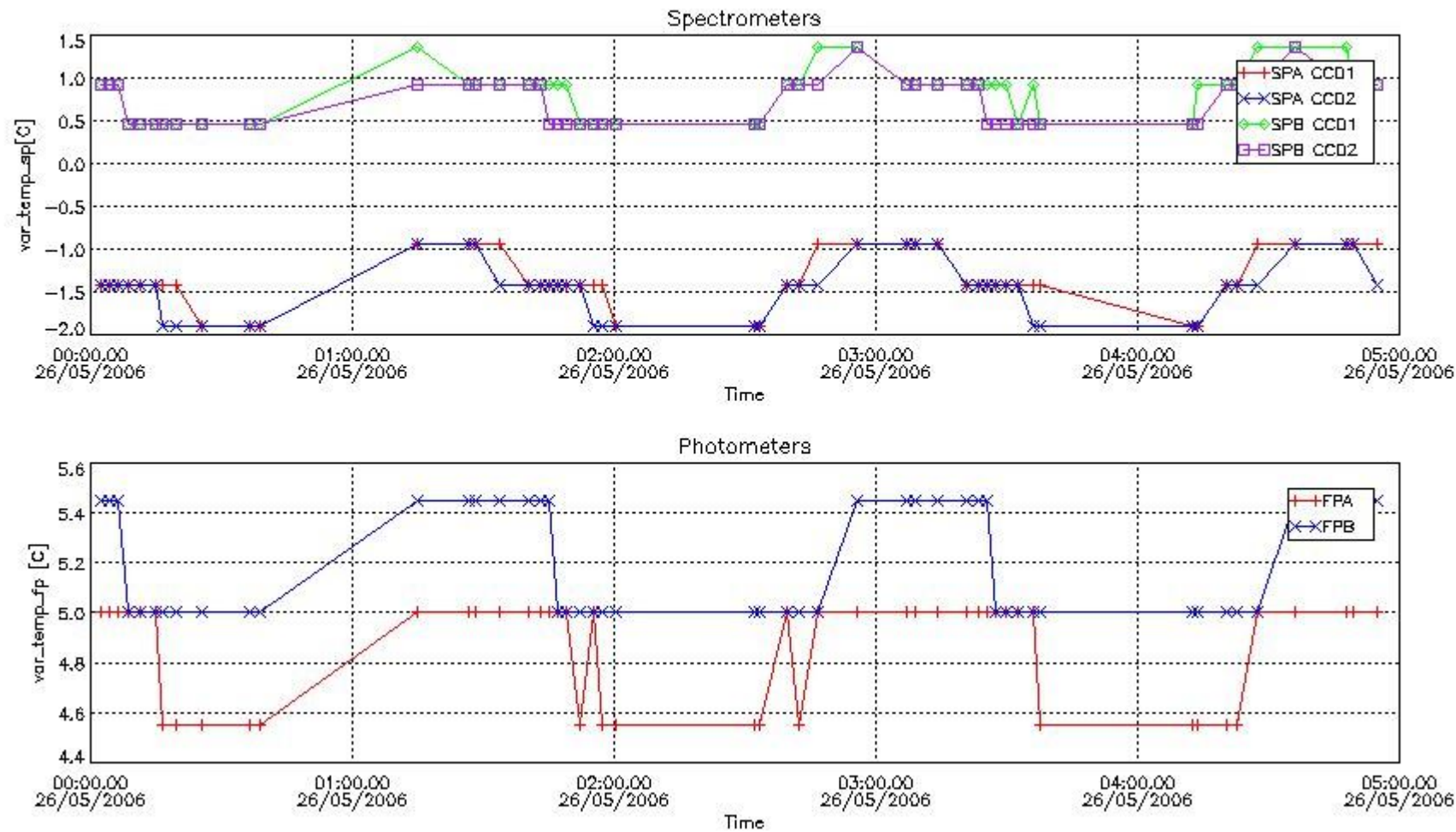
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 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_1PNPDE20060526_000229_000000482048_00045_22143_0005.N1	26-MAY-2006 00:02:29	Bright	48.000	40	The Sco	1.8590	7100.0	96	22143	No
2	GOM_TRA_1PNPDE20060526_000419_000000492048_00045_22143_0006.N1	26-MAY-2006 00:04:19	Bright	48.500	25	35Lam Sco	1.6200	28000.	97	22143	No
3	GOM_TRA_1PNPDE20060526_000617_000000492048_00045_22143_0007.N1	26-MAY-2006 00:06:17	Bright	48.500	75	26Eps Sco	2.2910	4250.0	97	22143	No
4	GOM_TRA_1PNPDE20060526_000825_000000432048_00045_22143_0008.N1	26-MAY-2006 00:08:25	Bright	42.500	136	23Tau Sco	2.8220	30000.	85	22143	No
5	GOM_TRA_1PNPDE20060526_001126_000000402048_00045_22143_0009.N1	26-MAY-2006 00:11:26	Bright	40.000	97	8Bet1Sco	2.5610	30000.	80	22143	No
6	GOM_TRA_1PNPDE20060526_001453_000000362048_00045_22143_0010.N1	26-MAY-2006 00:14:53	Bright	35.500	104	27Bet Lib	2.6140	13100.	71	22143	No
7	GOM_TRA_1PNPDE20060526_001633_000000422048_00045_22143_0011.N1	26-MAY-2006 00:16:33	Bright	41.500	120	1Del Oph	2.7340	3200.0	83	22143	No
8	GOM_TRA_1PNPDE20060526_001936_000000392048_00045_22143_0012.N1	26-MAY-2006 00:19:36	Bright	38.500	102	24Alp Ser	2.6000	4250.0	77	22143	No
9	GOM_TRA_1PNPDE20060526_002540_000000382048_00045_22143_0013.N1	26-MAY-2006 00:25:40	Bright	38.000	67	5Alp CrB	2.2210	11000.	76	22143	No
10	GOM_TRA_1PNPDE20060526_003629_000000392048_00045_22143_0014.N1	26-MAY-2006 00:36:29	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	22143	No
11	GOM_TRA_1PNPDE20060526_003846_000000382048_00045_22143_0015.N1	26-MAY-2006 00:38:46	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	22143	No
12	GOM_TRA_1PNPDE20060526_011459_000000452048_00045_22143_0000.N1	26-MAY-2006 01:14:59	Dark	45.000	52	16Bet Cet	2.0370	4500.0	90	22143	No
13	GOM_TRA_1PNPDE20060526_012637_000000482048_00046_22144_0001.N1	26-MAY-2006 01:26:37	Dark	47.500	63	Bet Gru	2.1500	2800.0	95	22144	No
14	GOM_TRA_1PNPDE20060526_012821_000000452048_00046_22144_0002.N1	26-MAY-2006 01:28:21	Dark	44.500	31	Alp Gru	1.7340	15200.	89	22144	No
15	GOM_TRA_1PNPDE20060526_013338_000000442048_00046_22144_0003.N1	26-MAY-2006 01:33:38	Dark	43.500	45	Alp Pav	1.9400	26000.	87	22144	No
16	GOM_TRA_1PNPDE20060526_014016_000000422048_00046_22144_0004.N1	26-MAY-2006 01:40:16	Twilight	41.500	141	Bet Ara	2.8400	4600.0	83	22144	No
17	GOM_TRA_1PNPDE20060526_014306_000000482048_00046_22144_0005.N1	26-MAY-2006 01:43:06	Bright	48.000	40	The Sco	1.8590	7100.0	96	22144	No
18	GOM_TRA_1PNPDE20060526_014456_000000492048_00046_22144_0006.N1	26-MAY-2006 01:44:56	Bright	49.000	25	35Lam Sco	1.6200	28000.	98	22144	No
19	GOM_TRA_1PNPDE20060526_014653_000000502048_00046_22144_0007.N1	26-MAY-2006 01:46:53	Bright	49.500	75	26Eps Sco	2.2910	4250.0	99	22144	No
20	GOM_TRA_1PNPDE20060526_014902_000000442048_00046_22144_0008.N1	26-MAY-2006 01:49:02	Bright	43.500	136	23Tau Sco	2.8220	30000.	87	22144	No
21	GOM_TRA_1PNPDE20060526_015202_000000402048_00046_22144_0009.N1	26-MAY-2006 01:52:02	Bright	40.000	97	8Bet1Sco	2.5610	30000.	80	22144	No
22	GOM_TRA_1PNPDE20060526_015529_000000382048_00046_22144_0010.N1	26-MAY-2006 01:55:29	Bright	37.500	104	27Bet Lib	2.6140	13100.	75	22144	No
23	GOM_TRA_1PNPDE20060526_015709_000000432048_00046_22144_0011.N1	26-MAY-2006 01:57:09	Bright	42.500	120	1Del Oph	2.7340	3200.0	85	22144	No
24	GOM_TRA_1PNPDE20060526_020012_000000392048_00046_22144_0012.N1	26-MAY-2006 02:00:12	Bright	38.500	102	24Alp Ser	2.6000	4250.0	77	22144	No
25	GOM_TRA_1PNPDE20060526_023207_000000352048_00046_22144_0000.N1	26-MAY-2006 02:32:07	Bright	35.000	76	27Gam Cas	2.3000	30000.	70	22144	No
26	GOM_TRA_1PNPDE20060526_023319_000000362048_00046_22144_0001.N1	26-MAY-2006 02:33:19	Bright	36.000	68	18Alp Cas	2.2250	4500.0	72	22144	No
27	GOM_TRA_1PNPDE20060526_023937_000000402048_00046_22144_0002.N1	26-MAY-2006 02:39:37	Twilight	40.000	53	43Bet And	2.0480	3300.0	80	22144	No
28	GOM_TRA_1PNPDE20060526_024211_000000502048_00046_22144_0003.N1	26-MAY-2006 02:42:11	Twilight	50.000	58	21Alp And	2.0730	11000.	100	22144	No
29	GOM_TRA_1PNPDE20060526_024645_000000462048_00046_22144_0004.N1	26-MAY-2006 02:46:45	Twilight	46.000	140	88Gam Peg	2.8340	26000.	92	22144	No
30	GOM_TRA_1PNPDE20060526_025536_000000462048_00046_22144_0005.N1	26-MAY-2006 02:55:36	Dark	45.500	52	16Bet Cet	2.0370	4500.0	91	22144	No
31	GOM_TRA_1PNPDE20060526_030714_000000602048_00047_22145_0006.N1	26-MAY-2006 03:07:14	Dark	60.000	63	Bet Gru	2.1500	2800.0	120	22145	No
32	GOM_TRA_1PNPDE20060526_030858_000000442048_00047_22145_0007.N1	26-MAY-2006 03:08:58	Dark	44.000	31	Alp Gru	1.7340	15200.	88	22145	No
33	GOM_TRA_1PNPDE20060526_031415_000000432048_00047_22145_0008.N1	26-MAY-2006 03:14:15	Dark	42.500	45	Alp Pav	1.9400	26000.	85	22145	No
34	GOM_TRA_1PNPDE20060526_032053_000000392048_00047_22145_0009.N1	26-MAY-2006 03:20:53	Twilight	39.000	141	Bet Ara	2.8400	4600.0	78	22145	No
35	GOM_TRA_1PNPDE20060526_032342_000000482048_00047_22145_0010.N1	26-MAY-2006 03:23:42	Bright	47.500	40	The Sco	1.8590	7100.0	95	22145	No
36	GOM_TRA_1PNPDE20060526_032532_000000512048_00047_22145_0011.N1	26-MAY-2006 03:25:32	Bright	50.500	25	35Lam Sco	1.6200	28000.	101	22145	No
37	GOM_TRA_1PNPDE20060526_032730_000000482048_00047_22145_0012.N1	26-MAY-2006 03:27:30	Bright	47.500	75	26Eps Sco	2.2910	4250.0	95	22145	No
38	GOM_TRA_1PNPDE20060526_032938_000000452048_00047_22145_0013.N1	26-MAY-2006 03:29:38	Bright	44.500	136	23Tau Sco	2.8220	30000.	89	22145	No
39	GOM_TRA_1PNPDE20060526_033238_000000392048_00047_22145_0014.N1	26-MAY-2006 03:32:38	Bright	39.000	97	8Bet1Sco	2.5610	30000.	78	22145	No
40	GOM_TRA_1PNPDE20060526_033605_000000372048_00047_22145_0015.N1	26-MAY-2006 03:36:05	Bright	37.000	104	27Bet Lib	2.6140	13100.	74	22145	No
41	GOM_TRA_1PNPDE20060526_033745_000000432048_00047_22145_0016.N1	26-MAY-2006 03:37:45	Bright	42.500	120	1Del Oph	2.7340	3200.0	85	22145	No
42	GOM_TRA_1PNPDE20060526_041243_000000372048_00047_22145_0000.N1	26-MAY-2006 04:12:43	Bright	36.500	76	27Gam Cas	2.3000	30000.	73	22145	No

43	GOM_TRA_1PNPDE20060526_041355_000000382048_00047_22145_0001.N1	26-MAY-2006 04:13:55	Bright	37.500	68	18Alp Cas	2.2250	4500.0	75	22145	No
44	GOM_TRA_1PNPDE20060526_042013_000000392048_00047_22145_0002.N1	26-MAY-2006 04:20:13	Twilight	39.000	53	43Bet And	2.0480	3300.0	78	22145	No
45	GOM_TRA_1PNPDE20060526_042247_000000482048_00047_22145_0003.N1	26-MAY-2006 04:22:47	Twilight	47.500	58	21Alp And	2.0730	11000.	95	22145	No
46	GOM_TRA_1PNPDE20060526_042721_000000462048_00047_22145_0004.N1	26-MAY-2006 04:27:21	Twilight	46.000	140	88Gam Peg	2.8340	26000.	92	22145	No
47	GOM_TRA_1PNPDE20060526_043612_000000472048_00047_22145_0005.N1	26-MAY-2006 04:36:12	Dark	46.500	52	16Bet Cet	2.0370	4500.0	93	22145	No
48	GOM_TRA_1PNPDE20060526_044751_000000602048_00048_22146_0006.N1	26-MAY-2006 04:47:51	Dark	60.000	63	Bet Gru	2.1500	2800.0	120	22146	No
49	GOM_TRA_1PNPDE20060526_044935_000000452048_00048_22146_0007.N1	26-MAY-2006 04:49:35	Dark	45.000	31	Alp Gru	1.7340	15200.	90	22146	No
50	GOM_TRA_1PNPDE20060526_045452_000000432048_00048_22146_0008.N1	26-MAY-2006 04:54:52	Dark	42.500	45	Alp Pav	1.9400	26000.	85	22146	No

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



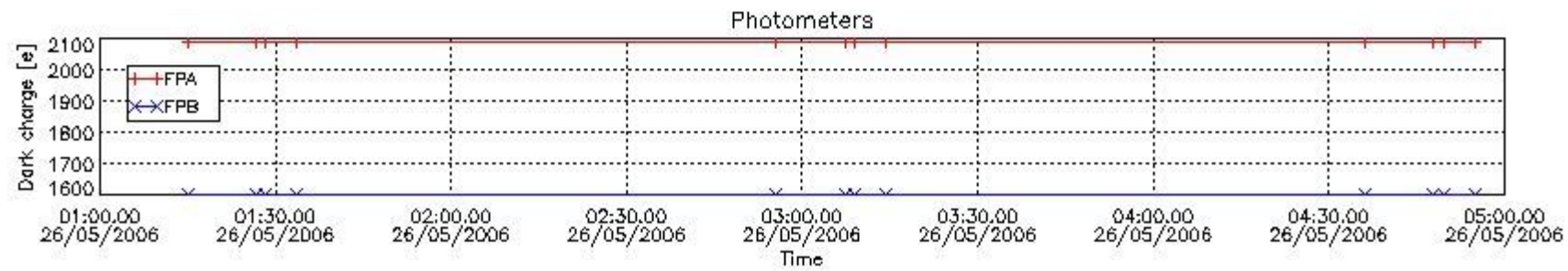
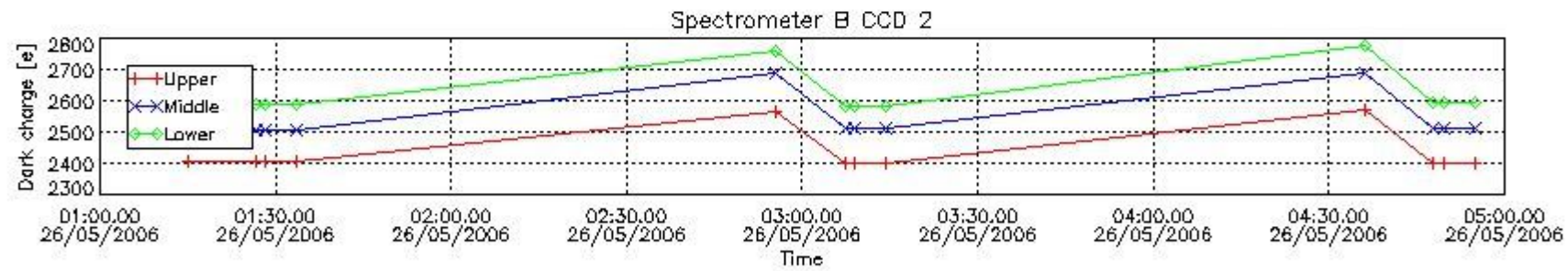
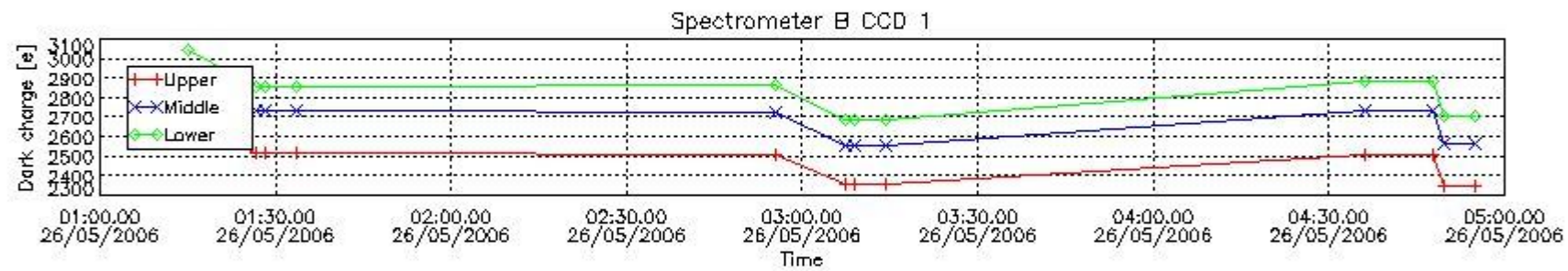
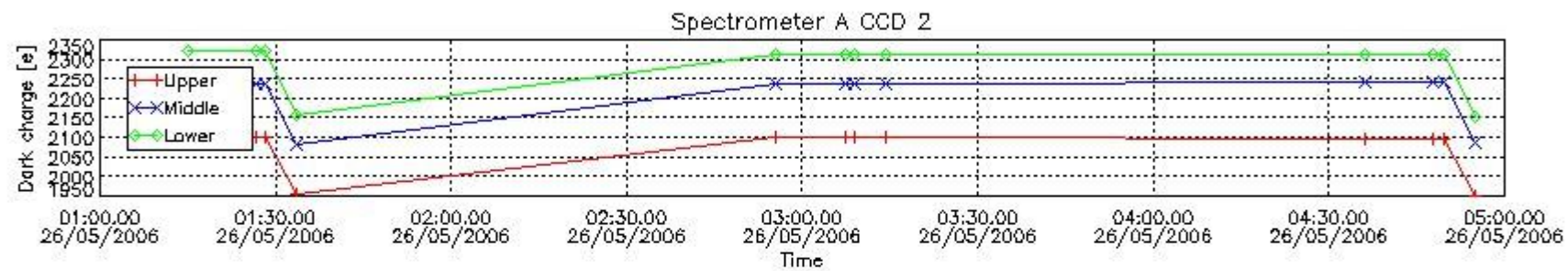
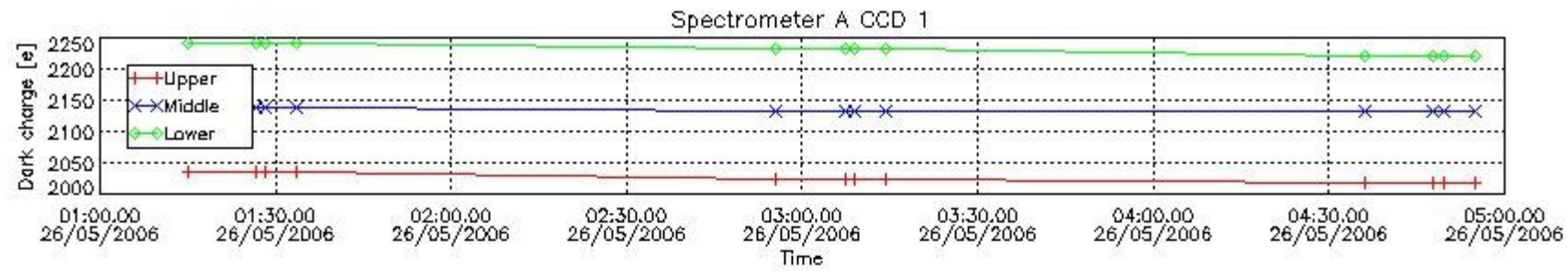
4. Overview of dark signal processing per product

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



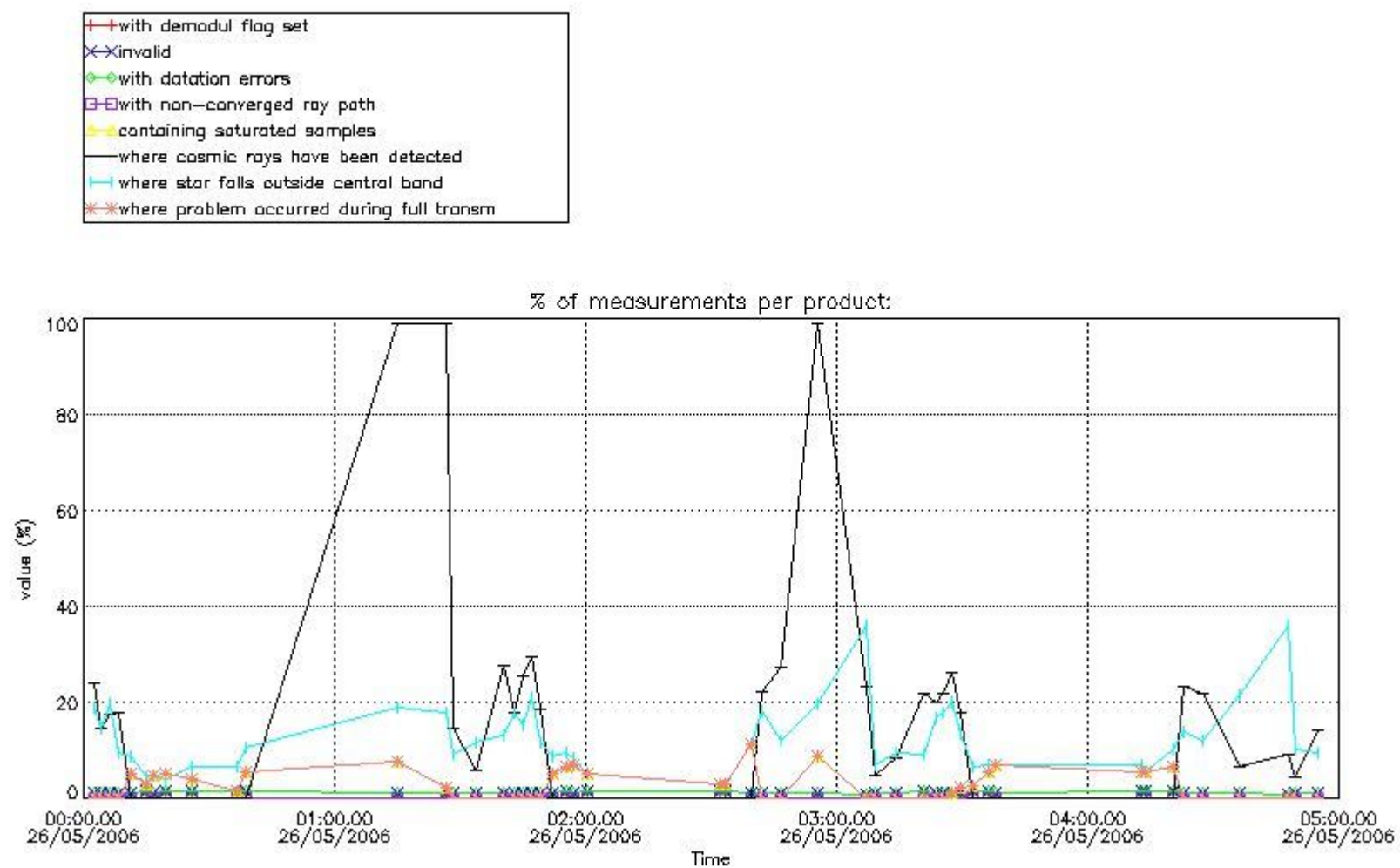
5. Demodulation flag and quality information monitoring

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.

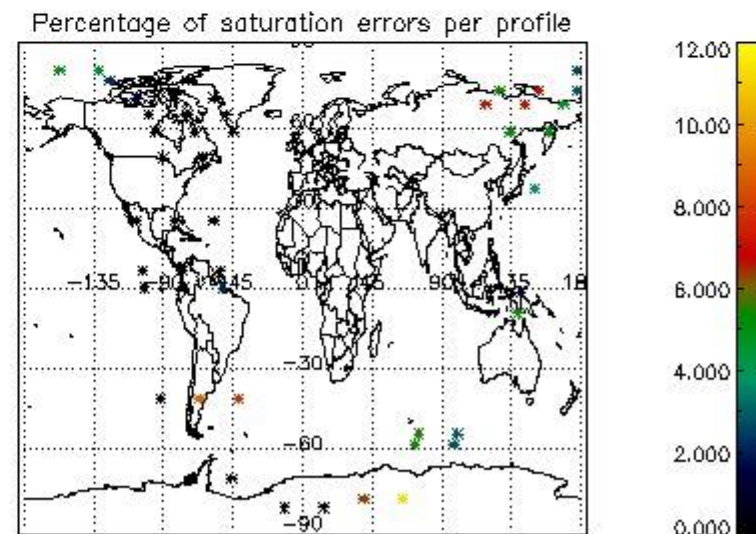
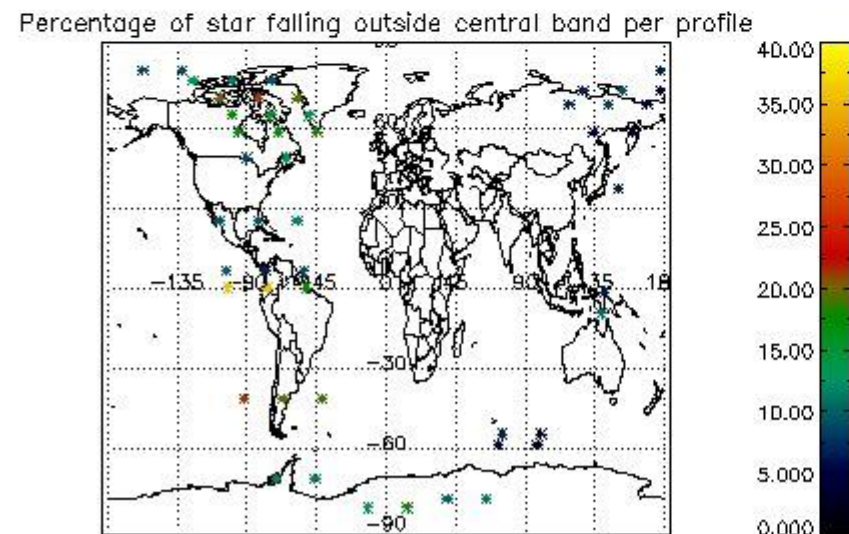
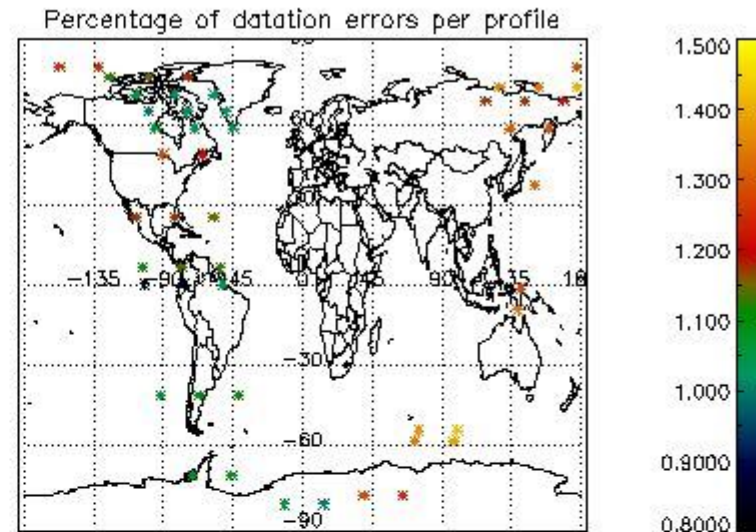
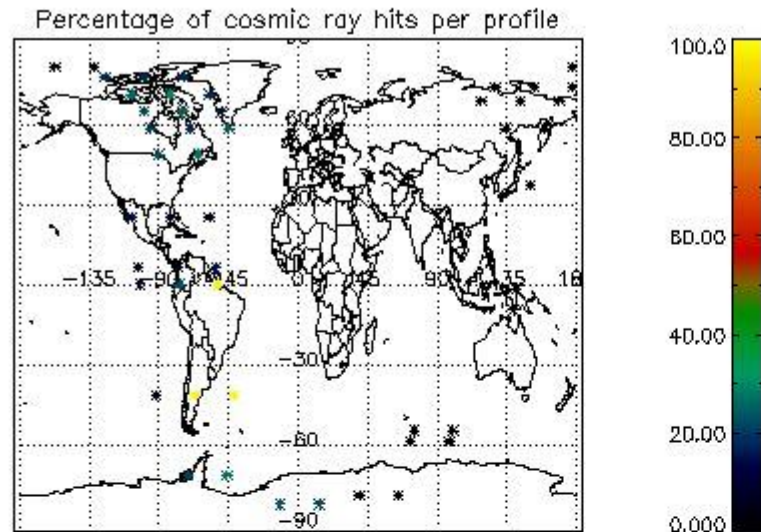
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	6.00000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



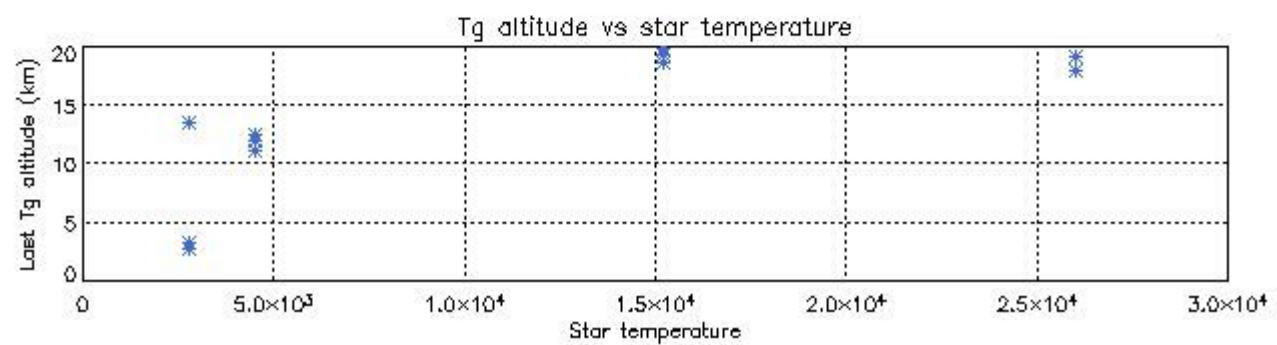
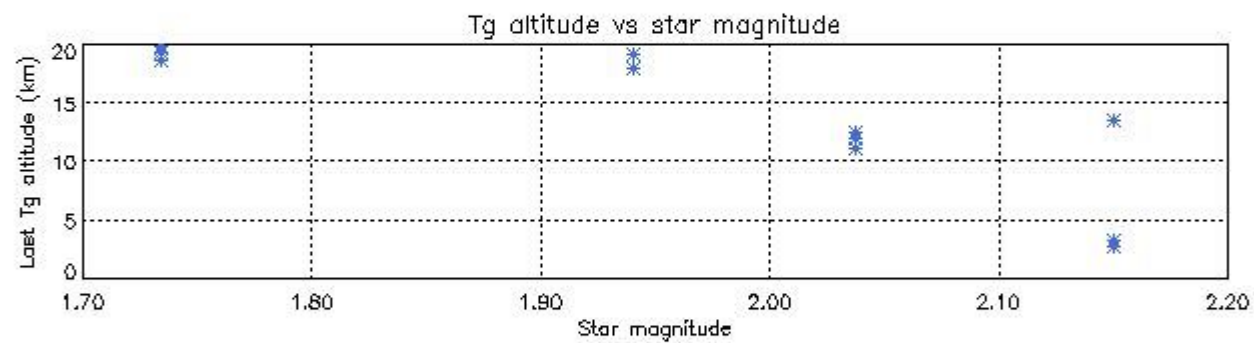
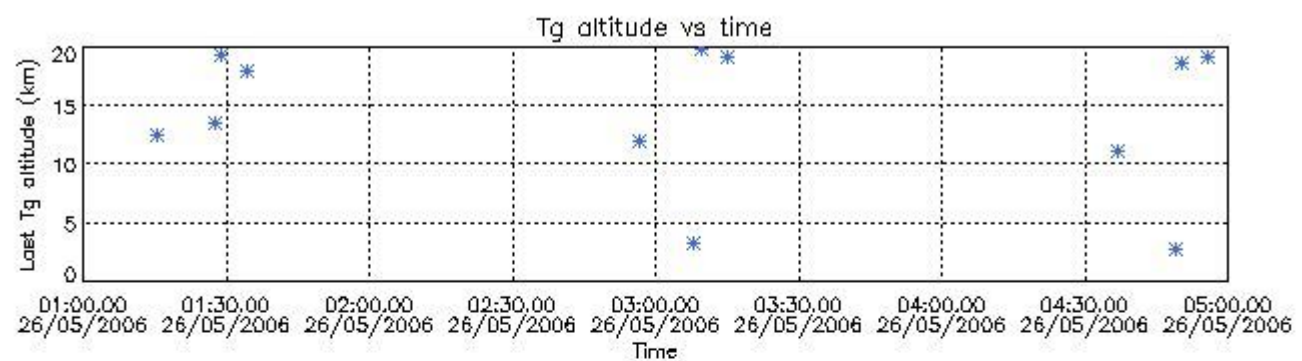
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.100	18.291	16.126
St. deviation:	6.0992	3.8680	2.0667
Maximum:	19.877	25.014	19.435
Minimum:	2.7762	10.902	12.311
Number of data:	12.000	30.000	8.0000

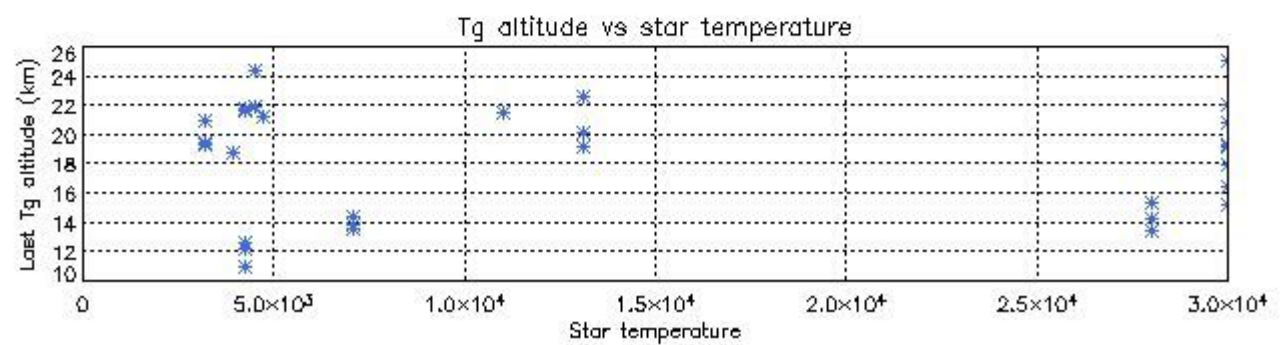
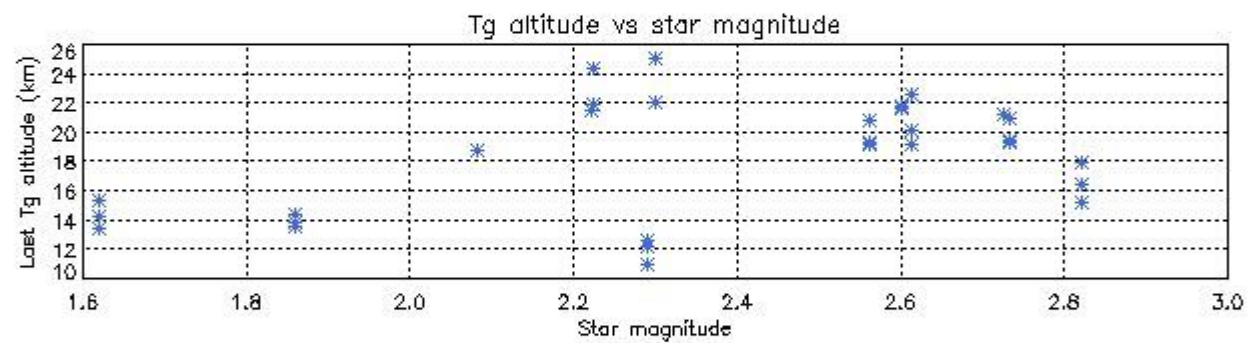
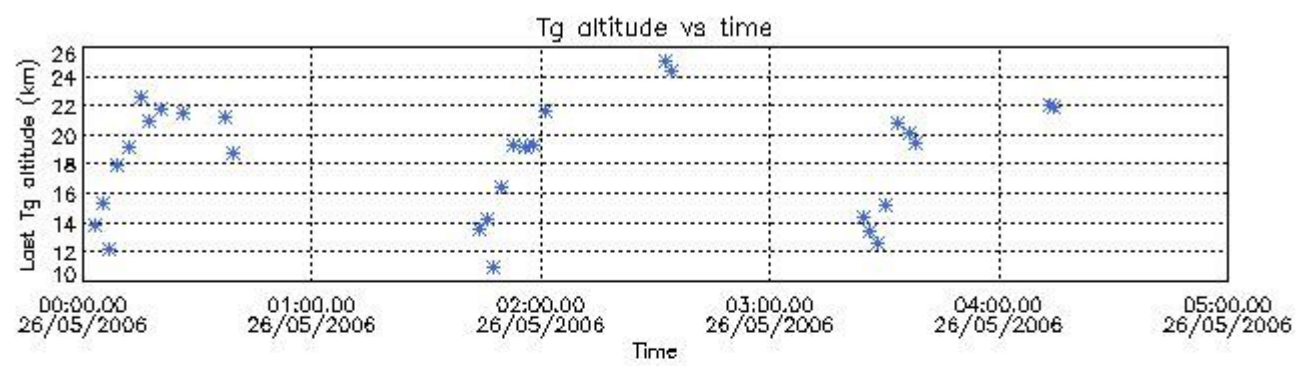
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



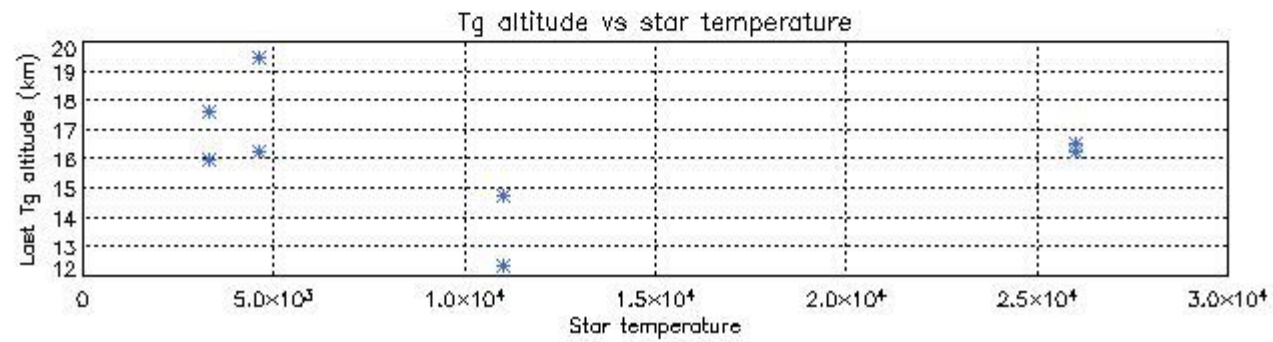
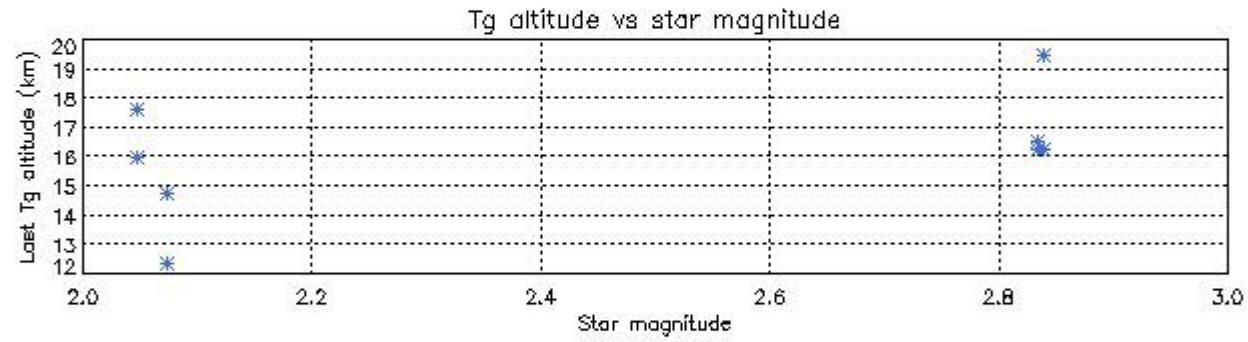
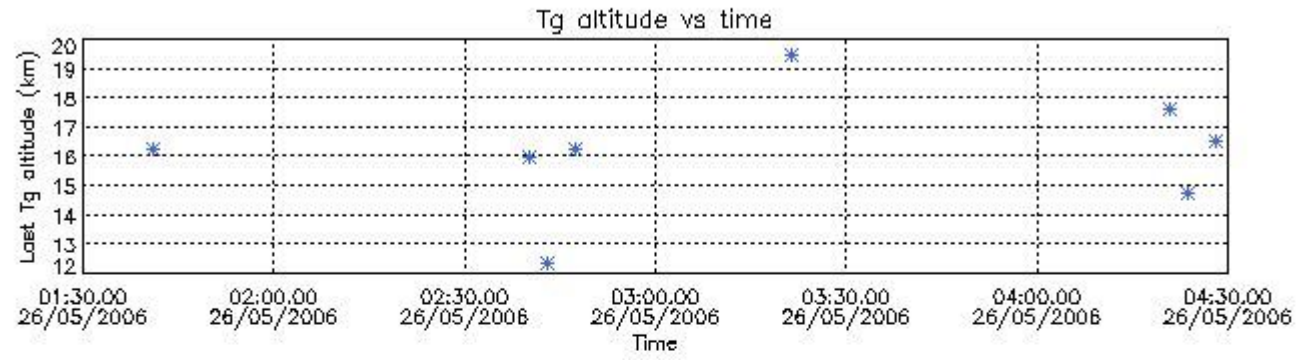
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

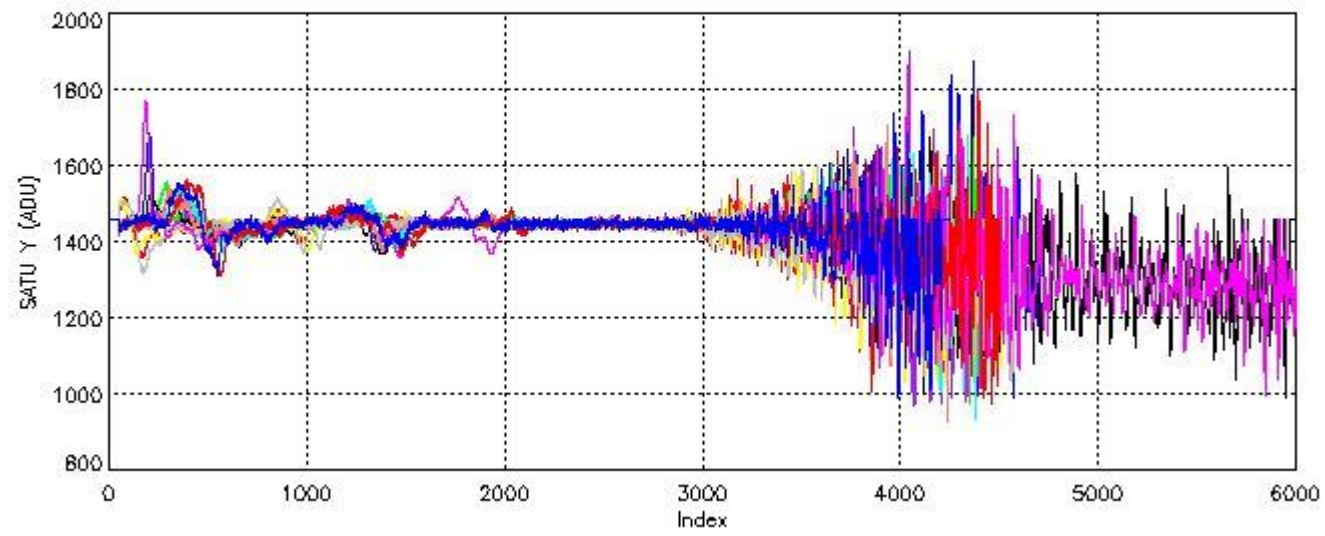
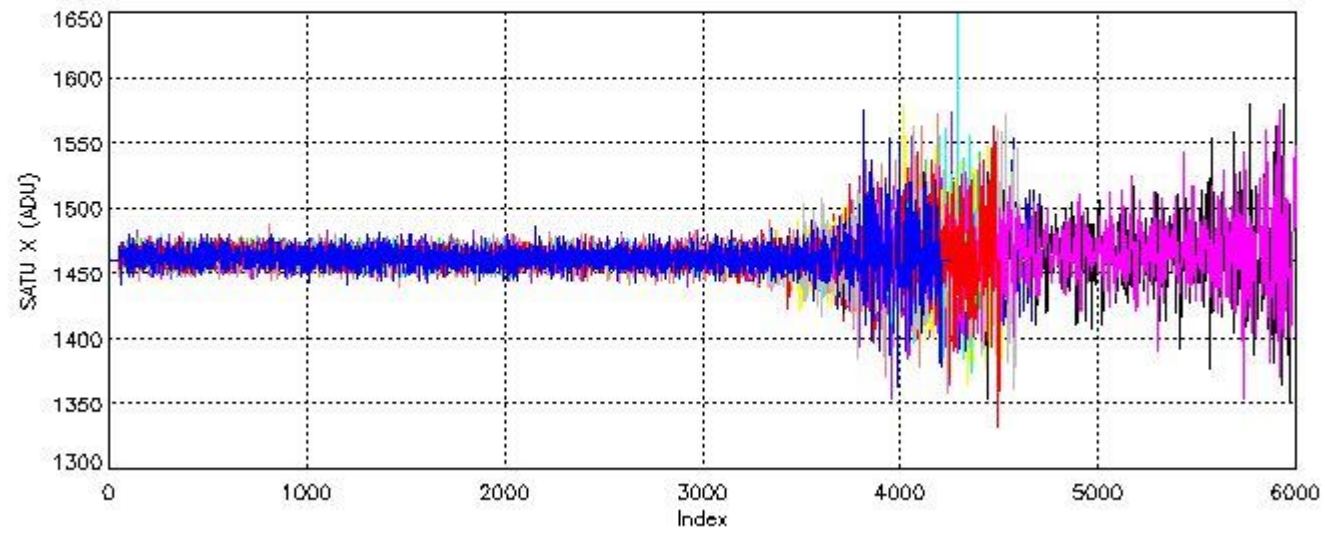


7. Star Acquisition and Tracking Unit (SATU)

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 ADU) 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.

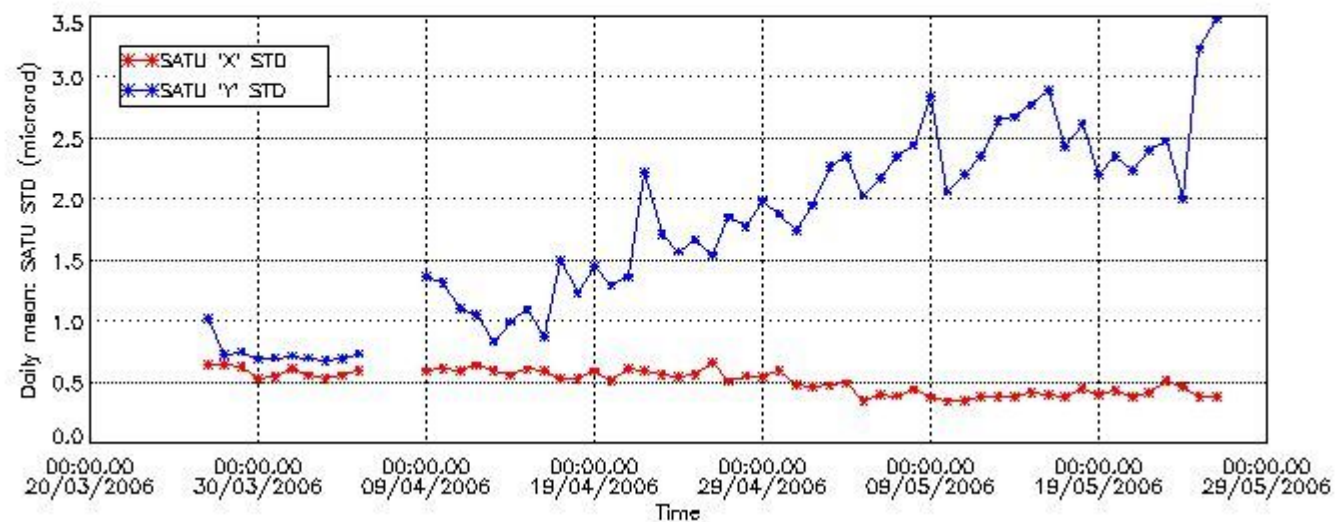
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1462.3	1446.2	1462.6	1447.3
St. deviation:	3.8104	34.845	6.8745	32.110
Maximum:	1488.0	1771.0	1506.0	1574.0
Minimum:	1441.0	1312.0	1447.0	1352.0

Number of data:	12250.	12250.	27600.	27600.
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7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

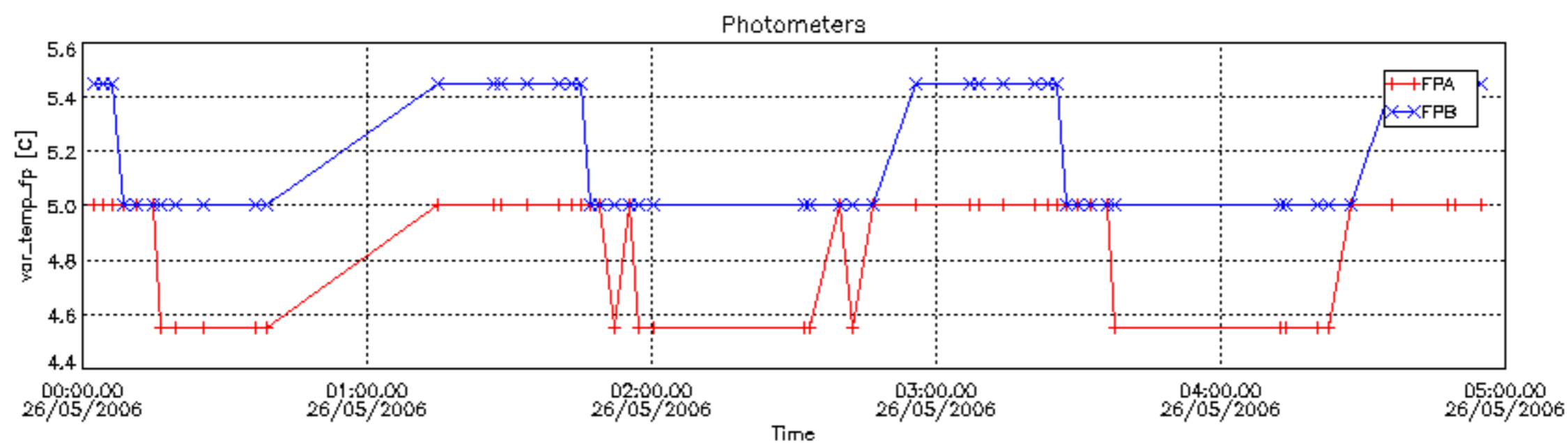
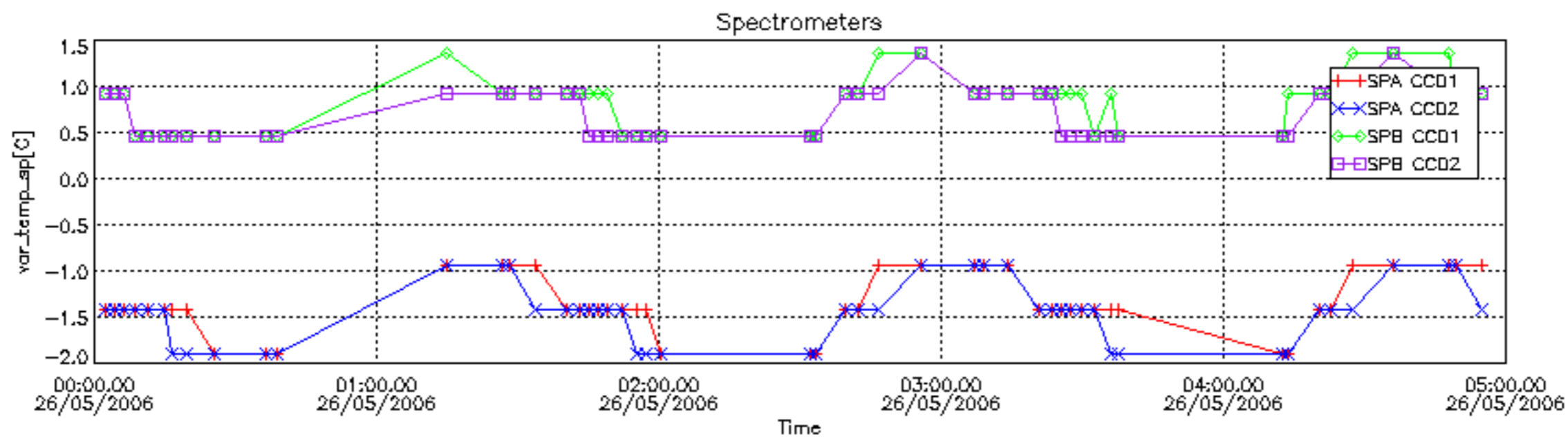
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

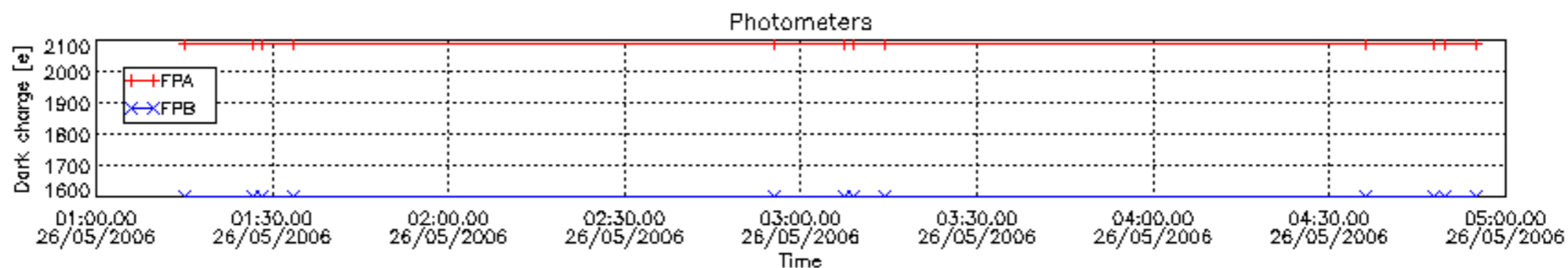
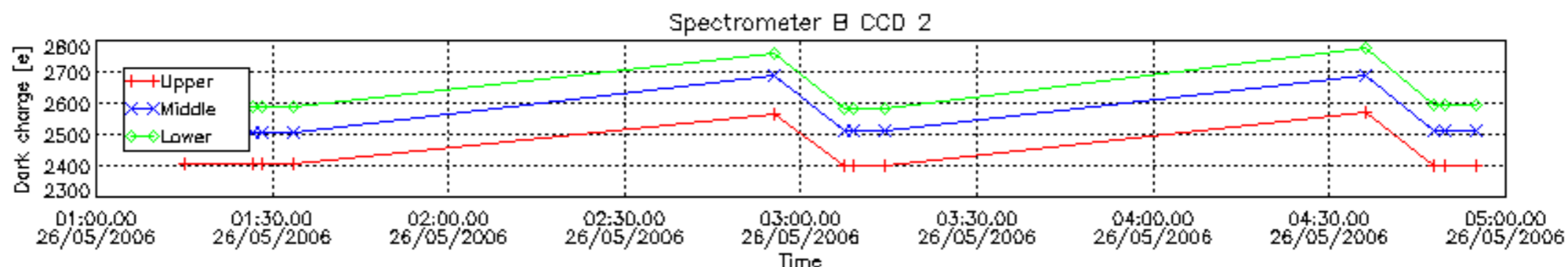
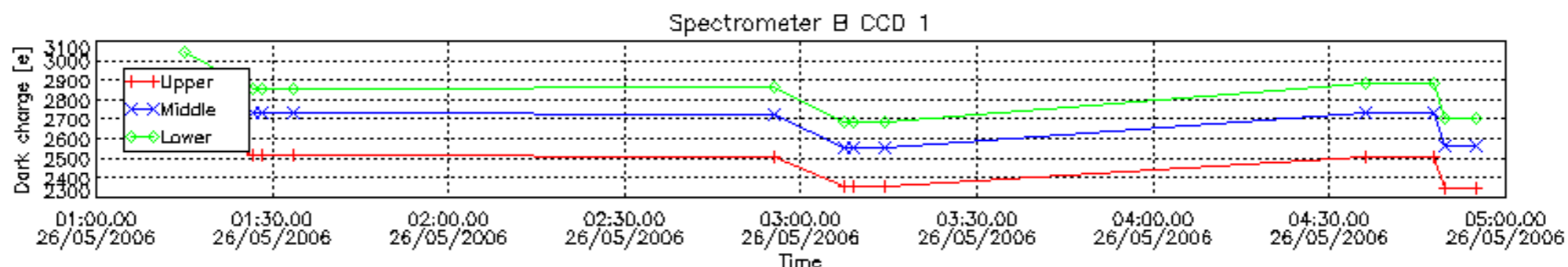
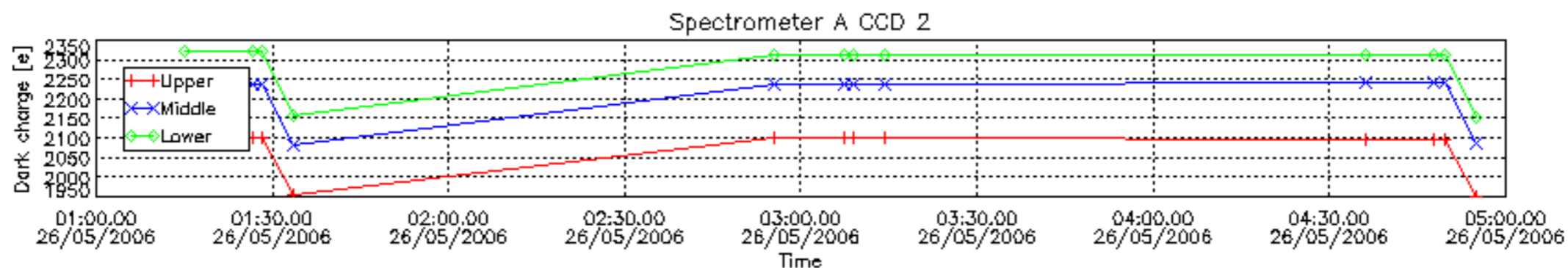
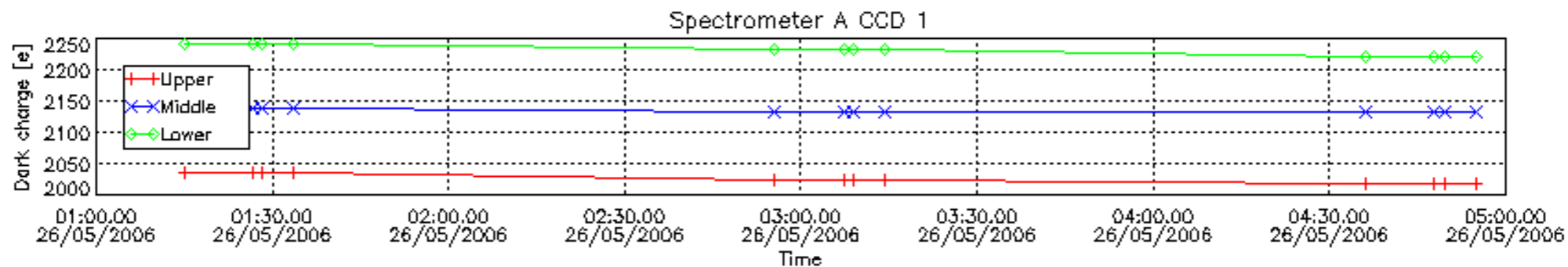


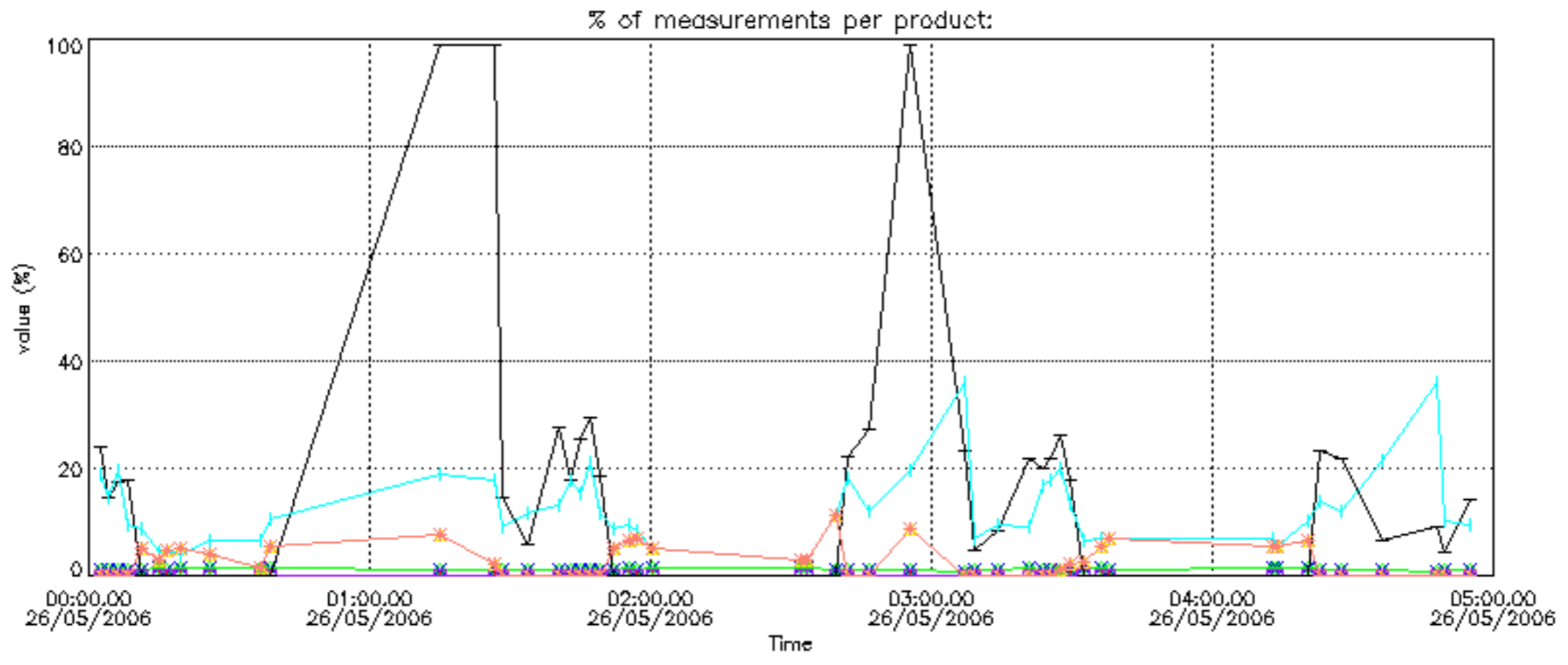
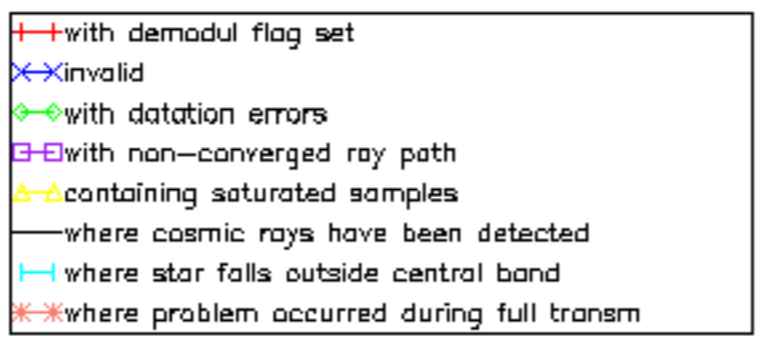
8. Auxiliary Data Files used for the production reported in section 2.2

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.

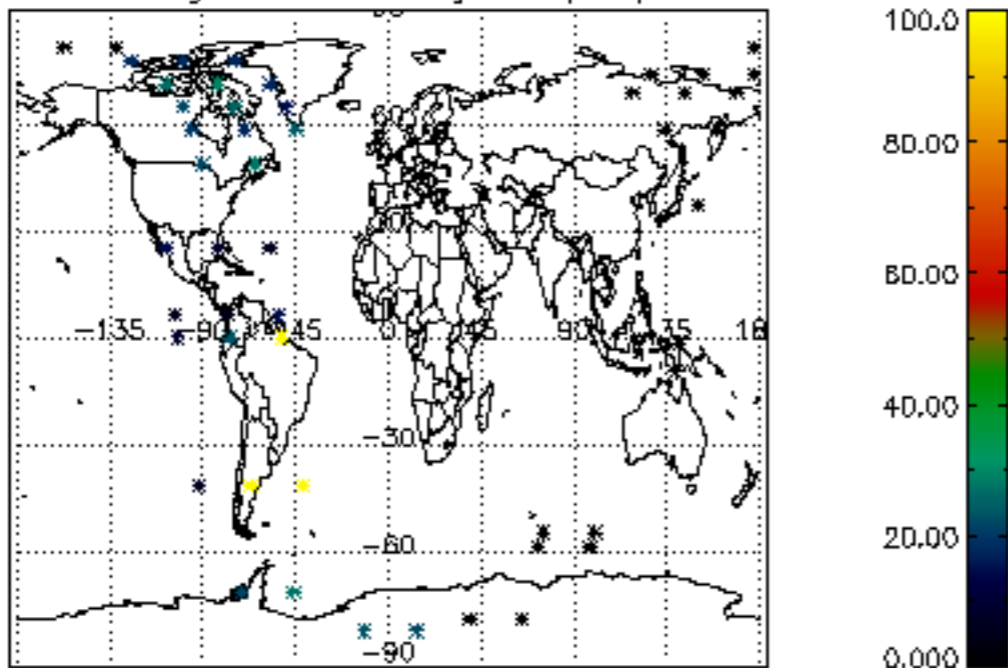
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	26-MAY-2006 00:02:29
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060518_090623_20060516_000000_20100101_000000	1	26-MAY-2006 00:02:29
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	26-MAY-2006 00:02:29
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	26-MAY-2006 00:02:29
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	26-MAY-2006 00:02:29
ECMWF_FILE	AUX_ECF_AXNECM20060525_064046_20060525_210000_20060526_090000	1	26-MAY-2006 00:02:29
ECMWF_FILE	AUX_ECF_AXNECM20060525_182036_20060526_030000_20060526_150000	42	26-MAY-2006 04:12:43
OPTIONAL_ECMWF_FILE	NOT USED	1	26-MAY-2006 00:02:29
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060525_214955_000057382048_00043_22141_0574.N1	1	26-MAY-2006 00:02:29
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060525_233051_000057382048_00044_22142_0575.N1	12	26-MAY-2006 01:14:59
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060526_011148_000038252048_00045_22143_0576.N1	25	26-MAY-2006 02:32:07
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060526_040150_000057382048_00047_22145_0578.N1	42	26-MAY-2006 04:12:43



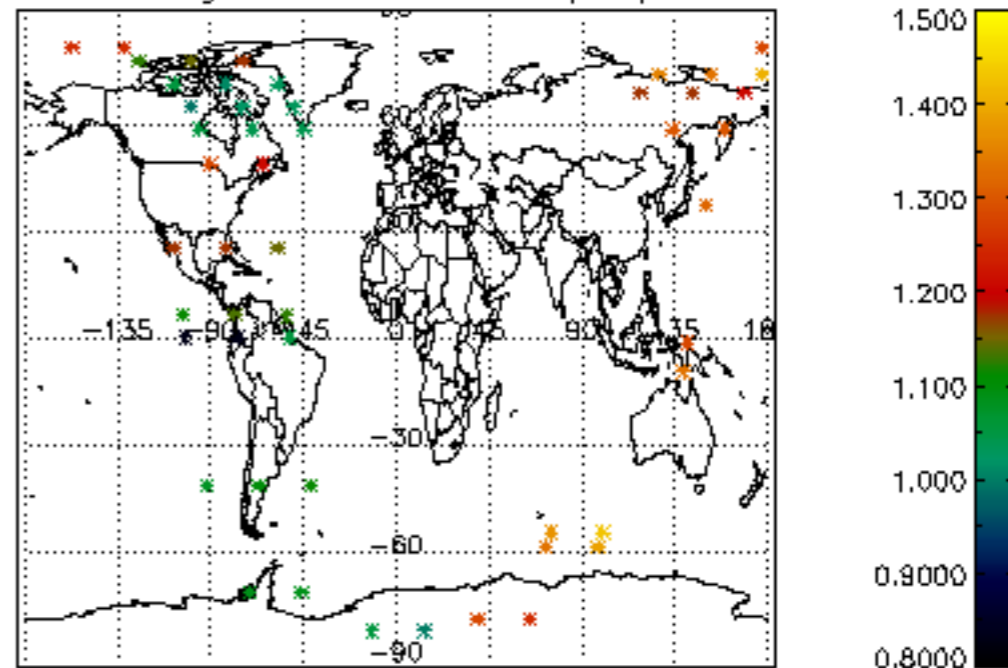




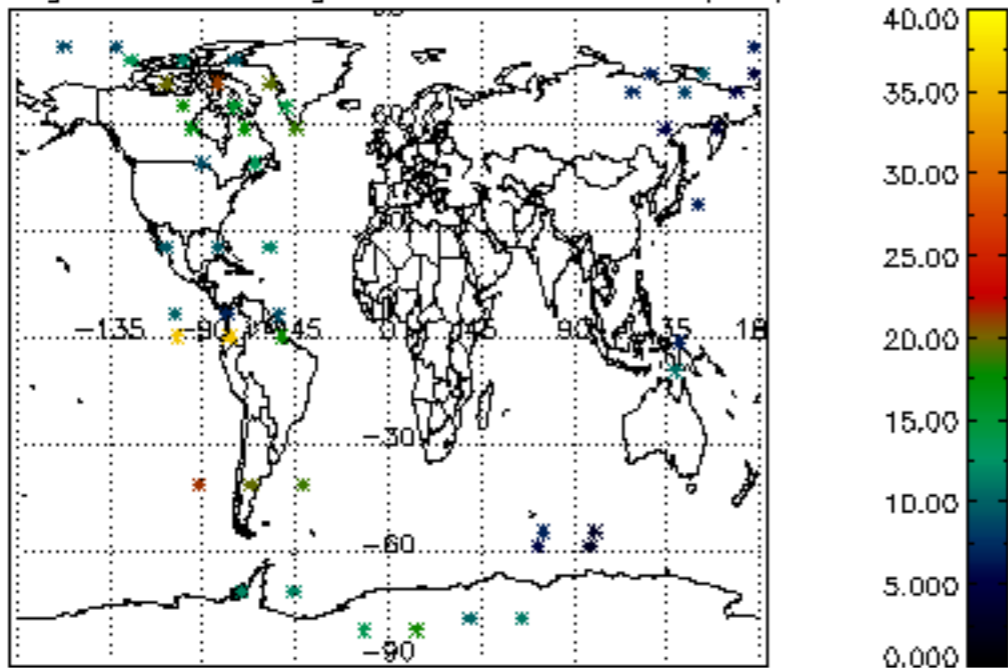
Percentage of cosmic ray hits per profile



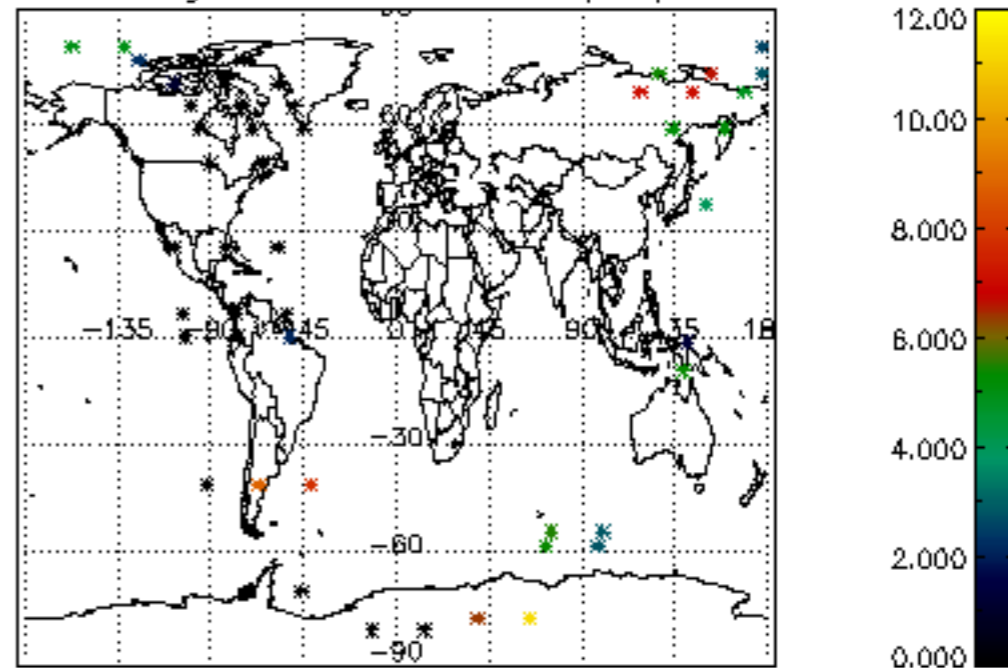
Percentage of datation errors per profile



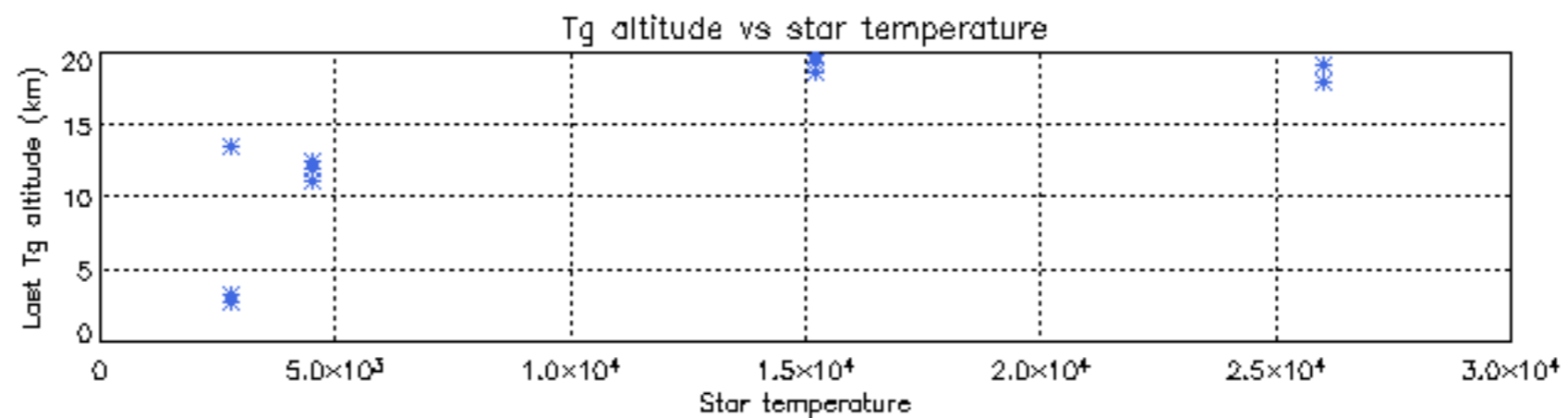
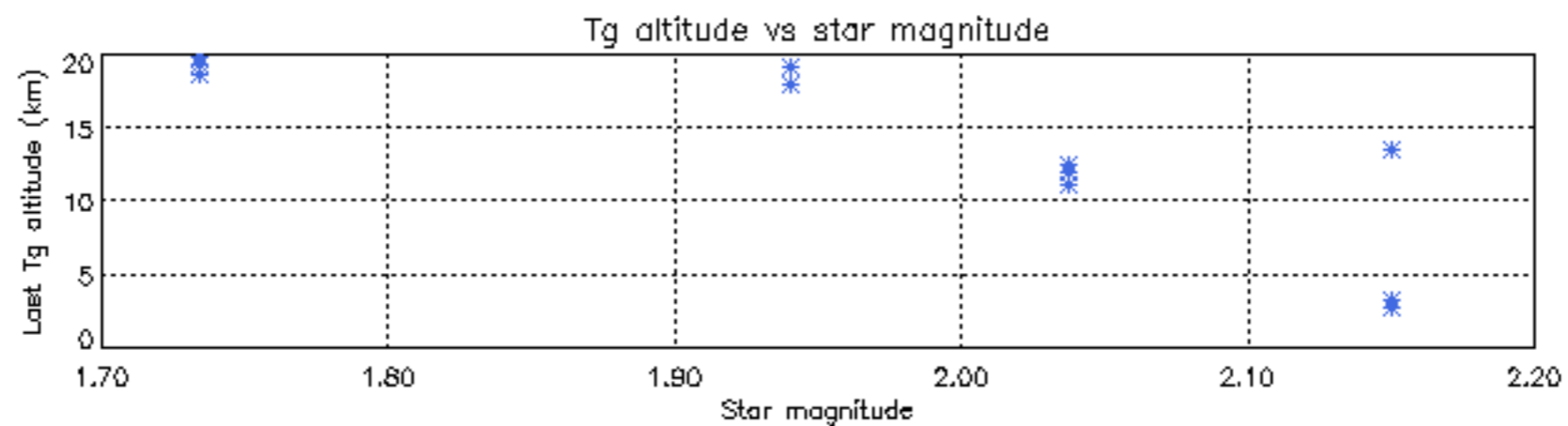
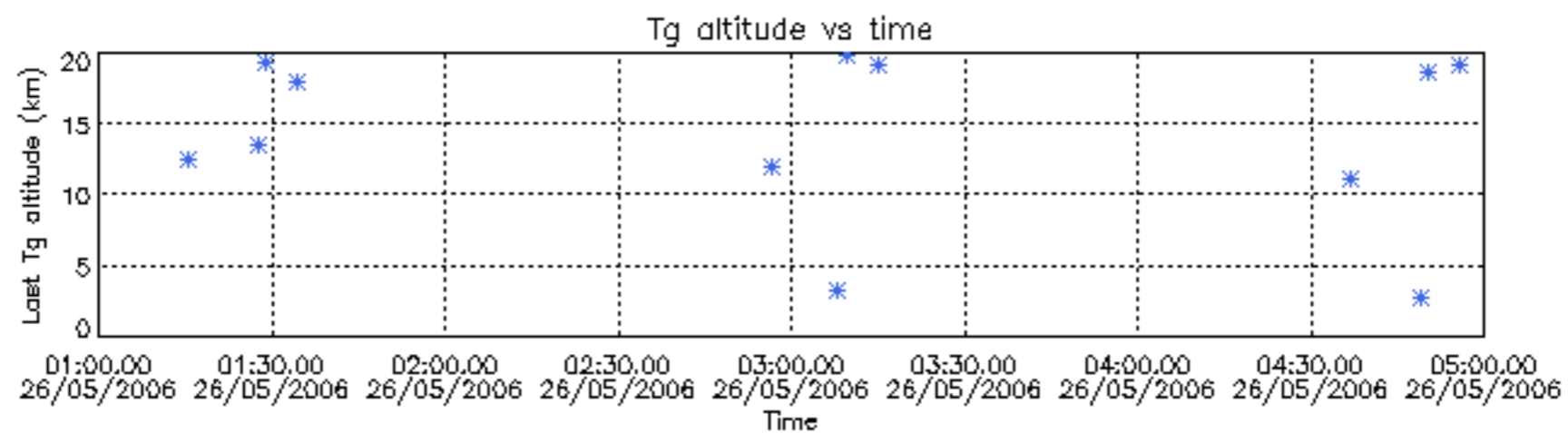
Percentage of star falling outside central band per profile



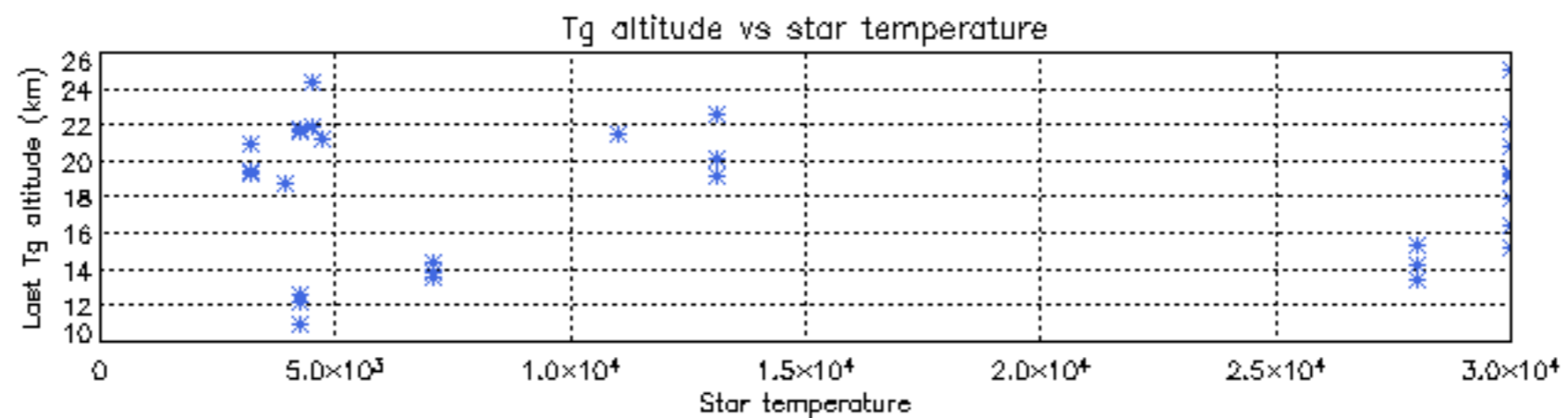
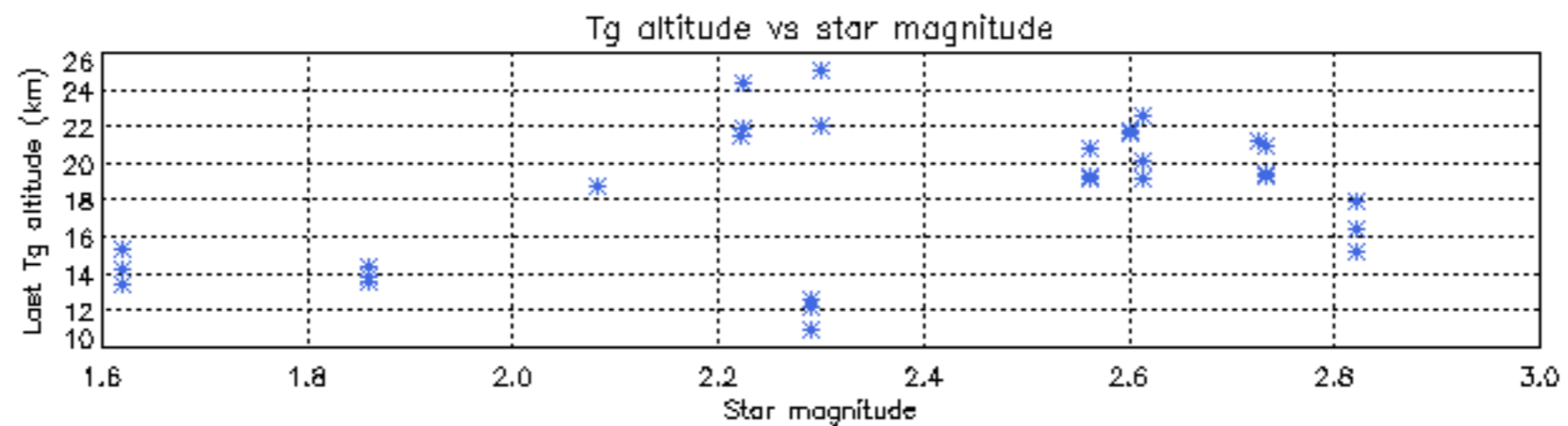
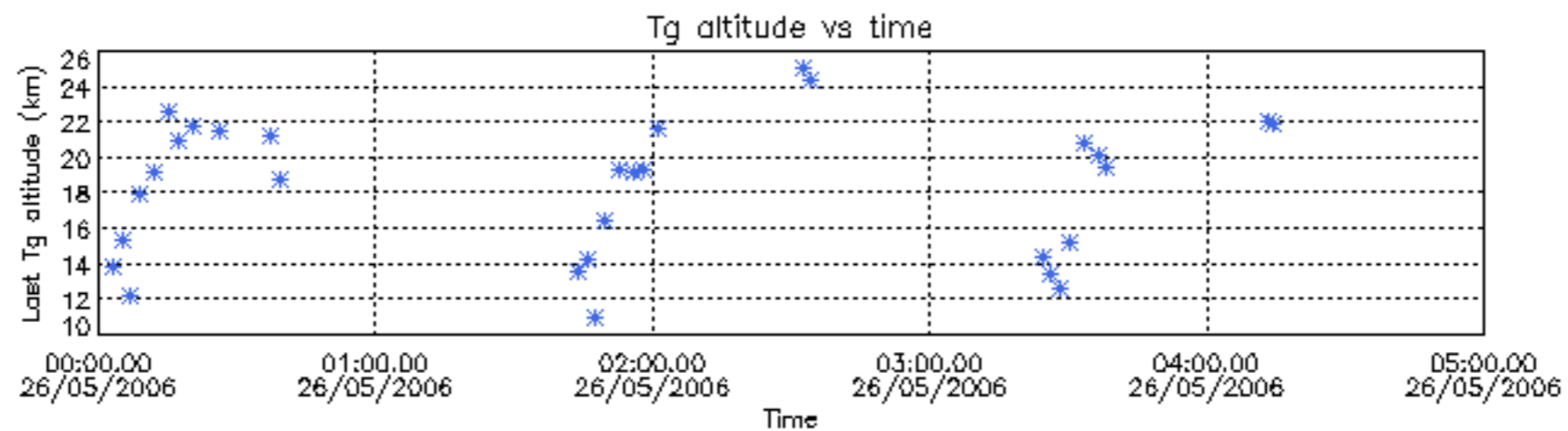
Percentage of saturation errors per profile



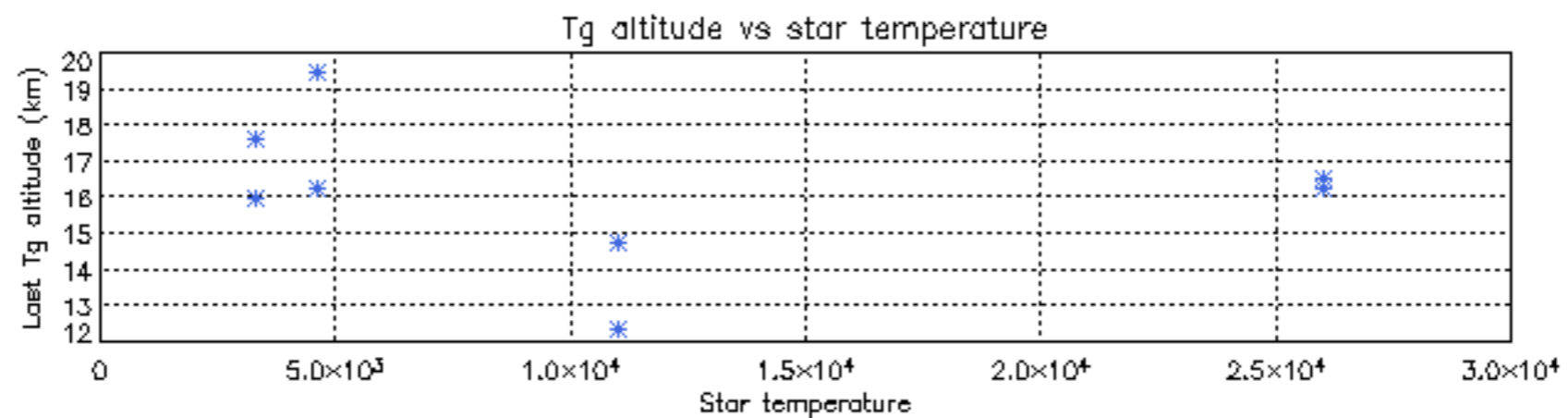
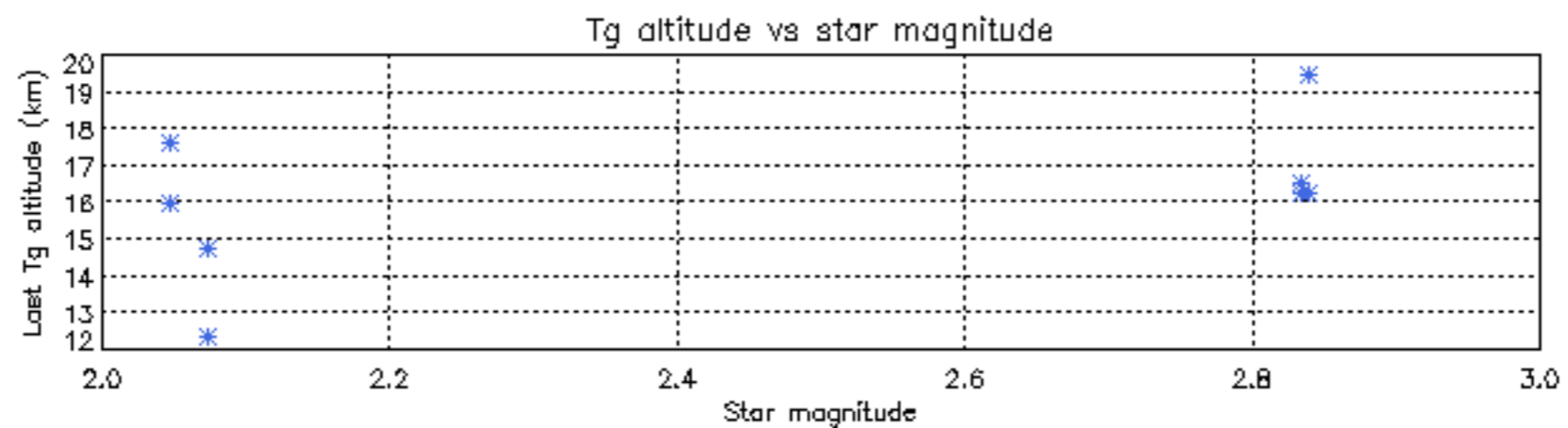
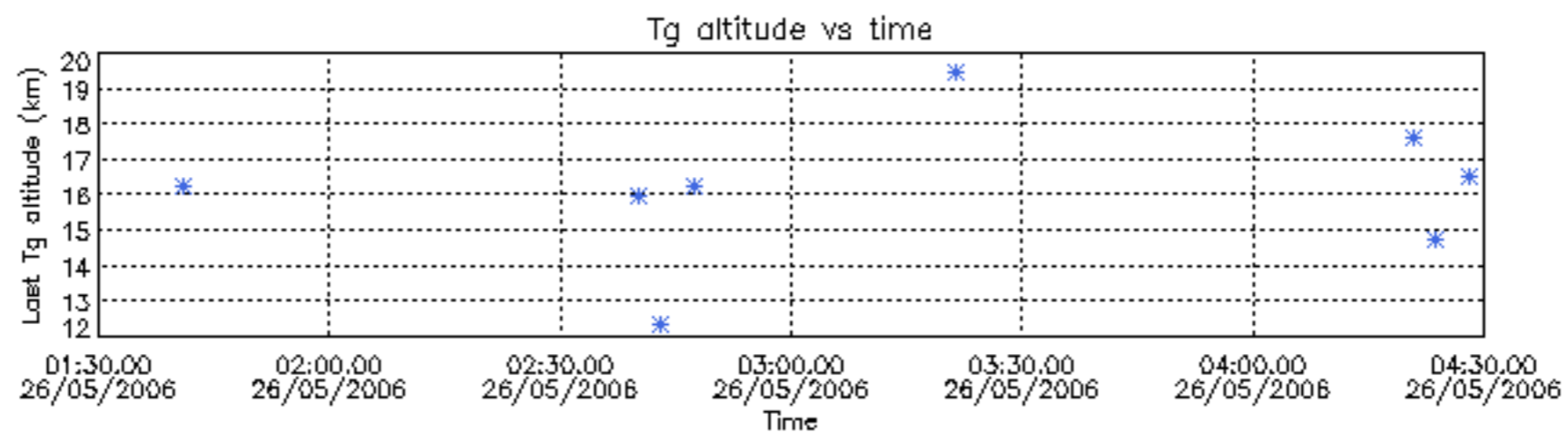
Tangent altitude at which the star is lost

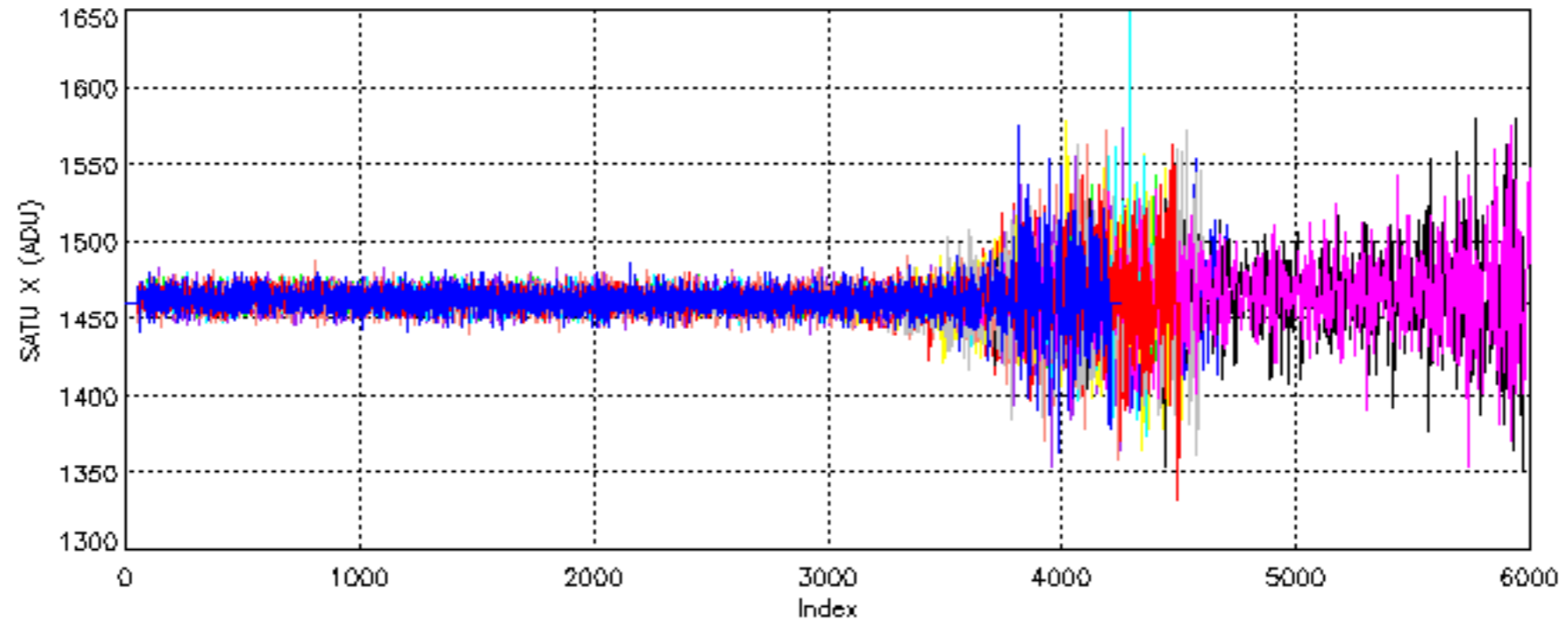


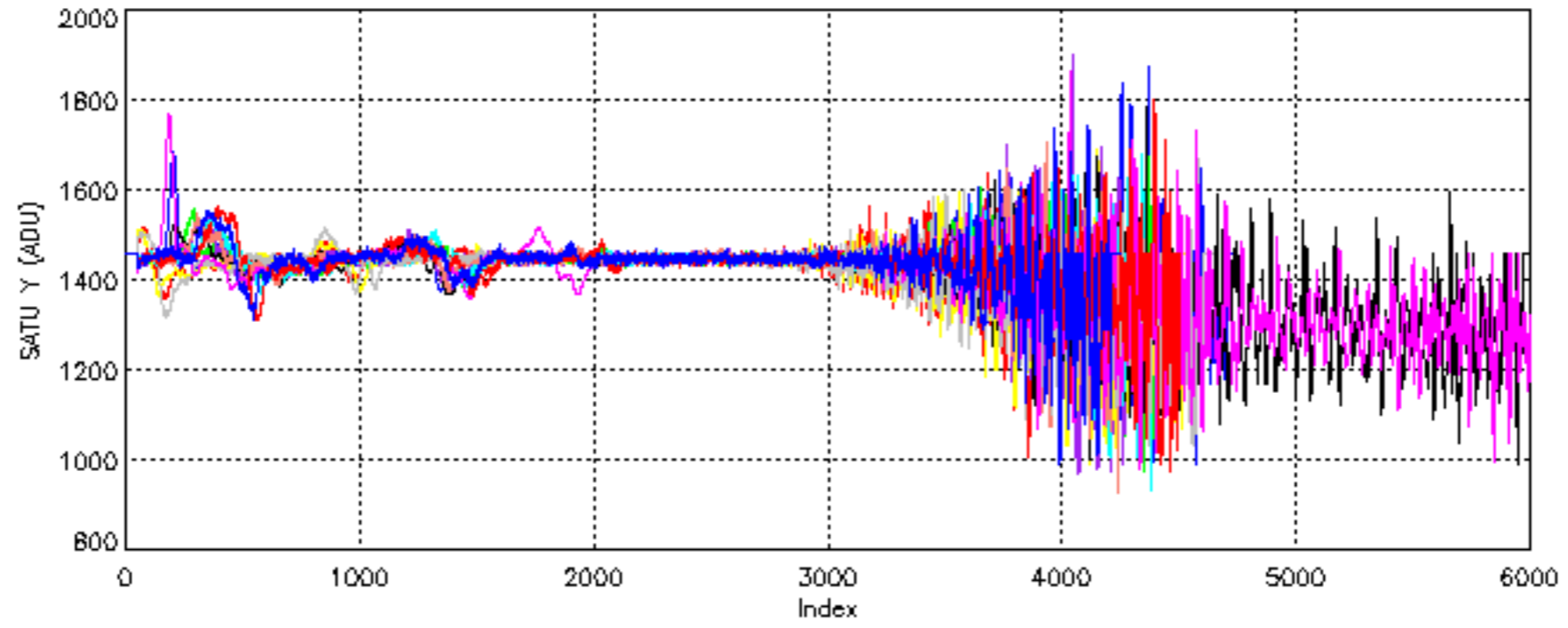
Tangent altitude at which the star is lost

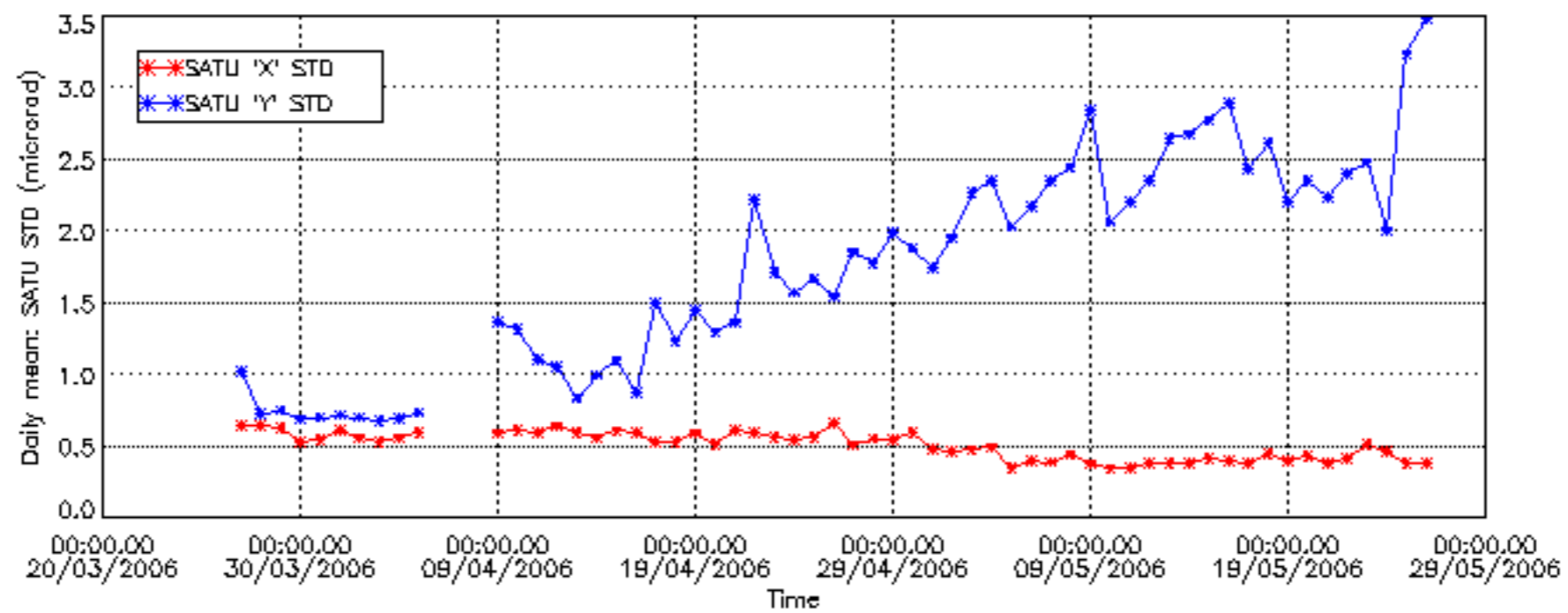


Tangent altitude at which the star is lost









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 4; 8.5; 01-MAY-2006 01:12:18; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;21786
 5; 179.4; 01-MAY-2006 01:15:08; Dark ; 28.0; 45; Alp Pav ; 1.94; 26000;occ; 56; 0;21786
 6; 576.1; 01-MAY-2006 01:21:45; Dark ; 45.5; 43; Alp TrA ; 1.91; 4250;occ; 91; 0;21786
 7; 707.9; 01-MAY-2006 01:23:57; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21786
 8; 831.6; 01-MAY-2006 01:26:01; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;21786
 9; 1036.7; 01-MAY-2006 01:29:26; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21786
 10; 1129.2; 01-MAY-2006 01:30:58; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21786
 11; 1254.8; 01-MAY-2006 01:33:04; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21786
 12; 1512.0; 01-MAY-2006 01:37:21; Dark ; 48.0; 169; 46Gam Hya ; 2.99; 4700;occ; 96; 0;21786
 13; 1711.5; 01-MAY-2006 01:40:41; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21786
 14; 1895.8; 01-MAY-2006 01:43:45; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21786
 15; 2095.0; 01-MAY-2006 01:47:04; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21786
 16; 2559.3; 01-MAY-2006 01:54:48; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21786
 17; 2832.2; 01-MAY-2006 01:59:21; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21786
 18; 2916.2; 01-MAY-2006 02:00:45; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;21786
 19; 2995.2; 01-MAY-2006 02:02:04; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21786
 20; 3444.2; 01-MAY-2006 02:09:33; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21786

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 6; 8.8; 01-MAY-2006 02:52:54; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21787
 7; 180.1; 01-MAY-2006 02:55:45; Dark ; 28.0; 45; Alp Pav ; 1.94; 26000;occ; 56; 0;21787
 8; 576.6; 01-MAY-2006 03:02:22; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21787
 9; 708.3; 01-MAY-2006 03:04:33; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21787
 10; 831.9; 01-MAY-2006 03:06:37; Dark ; 51.0; 4; Alp1Cen ; -0.01; 5800;occ; 102; 0;21787
 11; 1037.1; 01-MAY-2006 03:10:02; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21787
 12; 1129.8; 01-MAY-2006 03:11:35; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21787
 13; 1255.1; 01-MAY-2006 03:13:40; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21787
 14; 1512.2; 01-MAY-2006 03:17:57; Dark ; 43.0; 169; 46Gam Hya ; 2.99; 4700;occ; 86; 0;21787
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 19; 2832.4; 01-MAY-2006 03:39:57; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21787
 20; 2916.4; 01-MAY-2006 03:41:21; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;21787
 21; 2995.5; 01-MAY-2006 03:42:40; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21787
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 6; 9.2; 01-MAY-2006 04:33:30; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21788
 7; 576.9; 01-MAY-2006 04:42:58; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21788
 8; 708.7; 01-MAY-2006 04:45:10; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21788
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 12; 1255.4; 01-MAY-2006 04:54:16; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21788
 13; 1512.5; 01-MAY-2006 04:58:33; Dark ; 43.5; 169; 46Gam Hya ; 2.99; 4700;occ; 87; 0;21788
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 17; 2559.2; 01-MAY-2006 05:16:00; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21788
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 19; 2916.7; 01-MAY-2006 05:21:58; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;21788
 20; 2995.7; 01-MAY-2006 05:23:17; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21788
 21; 3444.3; 01-MAY-2006 05:30:45; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21788

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6; 9.5; 01-MAY-2006 06:14:07; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21789
7; 577.2; 01-MAY-2006 06:23:34; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21789
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11; 1130.2; 01-MAY-2006 06:32:47; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21789
12; 1255.6; 01-MAY-2006 06:34:53; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;21789
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20; 2996.0; 01-MAY-2006 07:03:53; Bright; 34.5; 36; 50Alp UMA ; 1.80; 6300;occ; 69; 0;21789
21; 3444.3; 01-MAY-2006 07:11:21; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21789
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3; 1258.1; 01-MAY-2006 19:59:42; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;21797
4; 1514.3; 01-MAY-2006 20:03:58; Bright; 37.5; 169; 46Gam Hya ; 2.99; 4700;occ; 75; 0;21797
5; 1713.4; 01-MAY-2006 20:07:17; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21797
6; 1898.1; 01-MAY-2006 20:10:22; Bright; 35.0; 121; 29Gam Vir ; 2.74; 7200;occ; 70; 0;21797
7; 2096.5; 01-MAY-2006 20:13:40; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21797
8; 2559.8; 01-MAY-2006 20:21:24; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21797
9; 2834.4; 01-MAY-2006 20:25:58; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;21797
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12; 3444.8; 01-MAY-2006 20:36:09; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21797
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4; 12.7; 01-MAY-2006 21:19:33; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21798
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6; 712.2; 01-MAY-2006 21:31:13; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21798
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 25; 7318.2; 09-MAY-2006 14:06:35; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21907

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 9; -2101.1; 09-MAY-2006 14:50:47; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;21908
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 11; -1536.3; 09-MAY-2006 15:00:12; Bright; 39.0; 58; 21Alp And ; 2.07; 11000;occ; 78; 0;21908
 12; -1297.0; 09-MAY-2006 15:04:11; Dark ; 40.0; 140; 88Gam Peg ; 2.83; 26000;occ; 80; 0;21908
 13; -772.5; 09-MAY-2006 15:12:56; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;21908
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 16; -150.7; 09-MAY-2006 15:23:18; Dark ; 53.5; 63; Bet Gru ; 2.15; 2800;occ; 107; 0;21908
 17; -73.2; 09-MAY-2006 15:24:35; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;21908
 18; 262.2; 09-MAY-2006 15:30:11; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21909
 19; 618.9; 09-MAY-2006 15:36:07; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21909
 20; 750.7; 09-MAY-2006 15:38:19; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;21909
 21; 862.2; 09-MAY-2006 15:40:11; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;21909
 22; 1073.0; 09-MAY-2006 15:43:41; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21909
 23; 1164.1; 09-MAY-2006 15:45:12; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21909
 24; 1283.1; 09-MAY-2006 15:47:11; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21909

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 9; -2591.0; 09-MAY-2006 16:23:14; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21909
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 12; -1536.8; 09-MAY-2006 16:40:48; Bright; 37.5; 58; 21Alp And ; 2.07; 11000;occ; 75; 0;21909
 13; -1297.4; 09-MAY-2006 16:44:48; Dark ; 39.5; 140; 88Gam Peg ; 2.83; 26000;occ; 79; 0;21909
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 19; 57.2; 09-MAY-2006 17:07:22; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21910
 20; 262.3; 09-MAY-2006 17:10:47; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21910
 21; 618.6; 09-MAY-2006 17:16:44; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21910
 22; 750.3; 09-MAY-2006 17:18:55; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21910
 23; 861.8; 09-MAY-2006 17:20:47; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;21910

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 9; -3285.8; 09-MAY-2006 17:52:15; Bright; 38.0; 39; 85Eta UMa ; 1.85; 24000;occ; 76; 0;21910
 10; -3195.9; 09-MAY-2006 17:53:45; Bright; 36.5; 55; 79Zet UMa ; 2.06; 10200;occ; 73; 0;21910
 11; -2840.0; 09-MAY-2006 17:59:41; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21910
 12; -2590.9; 09-MAY-2006 18:03:50; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21910
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 16; -1297.3; 09-MAY-2006 18:25:24; Dark ; 39.0; 140; 88Gam Peg ; 2.83; 26000;occ; 78; 0;21910
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 18; -423.4; 09-MAY-2006 18:39:58; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;21910
 19; -275.2; 09-MAY-2006 18:42:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21910
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 22; 57.6; 09-MAY-2006 18:47:59; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21911
 23; 263.0; 09-MAY-2006 18:51:24; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21911
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 5; -3925.9; 09-MAY-2006 19:22:11; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21911
 6; -3814.9; 09-MAY-2006 19:24:02; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21911
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 22; 263.6; 09-MAY-2006 20:32:01; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;21912
 23; 619.3; 09-MAY-2006 20:37:56; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21912
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 4; -148.6; 09-MAY-2006 23:46:20; Dark ; 51.0; 63; Bet Gru ; 2.15; 2800;occ; 102; 0;21913
 5; 58.8; 09-MAY-2006 23:49:47; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21914
 6; 265.0; 09-MAY-2006 23:53:14; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21914
 7; 619.9; 09-MAY-2006 23:59:09; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21914

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 13; 1604.4; 10-MAY-2006 00:15:33; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;21914
 14; 1729.4; 10-MAY-2006 00:17:38; Bright; 37.0; 15; 67Alp Vir ; 0.98; 28000;occ; 74; 0;21914
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 23; 4009.1; 10-MAY-2006 00:55:38; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21914
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 7; 6301.6; 10-MAY-2006 01:33:50; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21914
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 9; 6787.7; 10-MAY-2006 01:41:56; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21914
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 17; 8256.9; 10-MAY-2006 02:06:26; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21914
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 19; 8785.6; 10-MAY-2006 02:15:14; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;21914
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 21; 9231.0; 10-MAY-2006 02:22:40; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21914
 22; 9480.9; 10-MAY-2006 02:26:50; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21914

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 3; 4500.2; 10-MAY-2006 02:44:25; Bright; 54.0; 58; 21Alp And ; 2.07; 11000;occ; 108; 0;21915
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19; 2371.4; 22-MAY-2006 05:53:07; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;22089
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 13; -160.4; 24-MAY-2006 10:50:05; Dark ; 50.5; 0; ; 0.00; 0;occ; 101; 0;22120
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 15; 89.3; 24-MAY-2006 10:54:15; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22121
 16; 410.4; 24-MAY-2006 10:59:36; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22121
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12; -702.3; 24-MAY-2006 12:21:39; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;22121
13; -164.8; 24-MAY-2006 12:30:36; Dark ; 50.5; 0; ; 0.00; 0;occ; 101; 0;22121
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16; 411.7; 24-MAY-2006 12:40:13; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22122
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19; 1093.4; 24-MAY-2006 12:51:34; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;22122
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11;-2028.1; 25-MAY-2006 16:29:44; Bright; 49.5; 68; 18Alp Cas ; 2.22; 4500;occ; 99; 0;22138
12;-1651.4; 25-MAY-2006 16:36:00; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;22138
13;-1497.6; 25-MAY-2006 16:38:34; Dark ; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;22138
14;-1225.0; 25-MAY-2006 16:43:07; Dark ; 46.5; 140; 88Gam Peg ; 2.83; 26000;occ; 93; 0;22138
15;-694.4; 25-MAY-2006 16:51:57; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;22138
16;-168.4; 25-MAY-2006 17:00:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22138
17; 1.8; 25-MAY-2006 17:03:34; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22139
18; 105.5; 25-MAY-2006 17:05:17; Dark ; 47.0; 31; Alp Gru ; 1.73; 15200;occ; 94; 0;22139
19; 423.7; 25-MAY-2006 17:10:35; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22139
20; 822.7; 25-MAY-2006 17:17:15; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22139
21; 991.8; 25-MAY-2006 17:20:04; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;22139
22; 1101.9; 25-MAY-2006 17:21:54; Dark ; 2.5; 25; 35Lam Sco ; 1.62; 28000;occ; 5; 0;22139

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2;-4934.1; 25-MAY-2006 17:21:54; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22139
3;-4815.7; 25-MAY-2006 17:23:52; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22139
4;-4647.4; 25-MAY-2006 17:26:40; Dark ; 53.0; 16; 21Alp Sco ; 1.02; 3000;occ; 106; 0;22139
5;-4506.3; 25-MAY-2006 17:29:01; Bright; 41.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 82; 0;22139
6;-4298.6; 25-MAY-2006 17:32:29; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22139
7;-4197.8; 25-MAY-2006 17:34:10; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22139
8;-4014.5; 25-MAY-2006 17:37:13; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22139
9;-3650.1; 25-MAY-2006 17:43:18; Bright; 38.5; 67; 5Alp CrB ; 2.22; 11000;occ; 77; 0;22139
10;-3000.5; 25-MAY-2006 17:54:07; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22139
11;-2865.4; 25-MAY-2006 17:56:22; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22139
12;-2099.9; 25-MAY-2006 18:09:08; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;22139
13;-2028.2; 25-MAY-2006 18:10:20; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22139
14;-1651.3; 25-MAY-2006 18:16:36; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22139
15;-1497.4; 25-MAY-2006 18:19:10; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22139
16;-1224.5; 25-MAY-2006 18:23:43; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22139
17;-693.9; 25-MAY-2006 18:32:34; Dark ; 51.5; 52; 16Bet Cet ; 2.04; 4500;occ; 103; 0;22139
18;-167.8; 25-MAY-2006 18:41:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22139
19; 2.6; 25-MAY-2006 18:44:10; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22140
20; 106.4; 25-MAY-2006 18:45:54; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22140
21; 424.4; 25-MAY-2006 18:51:12; Dark ; 44.0; 45; Alp Pav ; 1.94; 26000;occ; 88; 0;22140
22; 823.2; 25-MAY-2006 18:57:51; Dark ; 46.5; 141; Bet Ara ; 2.84; 4600;occ; 93; 0;22140

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2;-4934.0; 25-MAY-2006 19:02:30; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22140
3;-4815.9; 25-MAY-2006 19:04:28; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22140
4;-4647.6; 25-MAY-2006 19:07:17; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;22140
5;-4506.7; 25-MAY-2006 19:09:38; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22140
6;-4299.2; 25-MAY-2006 19:13:05; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;22140
7;-4198.4; 25-MAY-2006 19:14:46; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22140
8;-4015.1; 25-MAY-2006 19:17:49; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22140
9;-3650.8; 25-MAY-2006 19:23:53; Bright; 40.0; 67; 5Alp CrB ; 2.22; 11000;occ; 80; 0;22140
10;-3001.4; 25-MAY-2006 19:34:43; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22140
11;-2866.0; 25-MAY-2006 19:36:58; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22140
12;-2100.5; 25-MAY-2006 19:49:44; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22140
13;-2028.9; 25-MAY-2006 19:50:55; Bright; 39.0; 68; 18Alp Cas ; 2.22; 4500;occ; 78; 0;22140
14;-1651.7; 25-MAY-2006 19:57:13; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22140
15;-1497.7; 25-MAY-2006 19:59:47; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22140
16;-1224.5; 25-MAY-2006 20:04:20; Dark ; 48.0; 140; 88Gam Peg ; 2.83; 26000;occ; 96; 0;22140
17;-693.9; 25-MAY-2006 20:13:10; Dark ; 48.0; 52; 16Bet Cet ; 2.04; 4500;occ; 96; 0;22140
18;-167.7; 25-MAY-2006 20:21:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22140
19; 2.8; 25-MAY-2006 20:24:47; Dark ; 56.5; 63; Bet Gru ; 2.15; 2800;occ; 113; 0;22141
20; 106.7; 25-MAY-2006 20:26:31; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22141
21; 424.5; 25-MAY-2006 20:31:49; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22141
22; 823.0; 25-MAY-2006 20:38:27; Dark ; 27.5; 141; Bet Ara ; 2.84; 4600;occ; 55; 0;22141

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2; -166.6; 25-MAY-2006 23:43:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22142
3; 4.4; 25-MAY-2006 23:46:00; Dark ; 59.0; 63; Bet Gru ; 2.15; 2800;occ; 118; 0;22143
4; 108.4; 25-MAY-2006 23:47:44; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22143
5; 425.9; 25-MAY-2006 23:53:02; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22143
6; 824.0; 25-MAY-2006 23:59:40; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22143
7; 993.3; 26-MAY-2006 00:02:29; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22143
8; 1103.3; 26-MAY-2006 00:04:19; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22143
9; 1221.1; 26-MAY-2006 00:06:17; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22143
10; 1349.5; 26-MAY-2006 00:08:25; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22143
11; 1529.7; 26-MAY-2006 00:11:26; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22143
12; 1737.1; 26-MAY-2006 00:14:53; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;22143
13; 1837.2; 26-MAY-2006 00:16:33; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22143
14; 2020.3; 26-MAY-2006 00:19:36; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22143
15; 2384.4; 26-MAY-2006 00:25:40; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22143
16; 3033.3; 26-MAY-2006 00:36:29; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22143
17; 3169.7; 26-MAY-2006 00:38:46; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22143
18; 3935.3; 26-MAY-2006 00:51:31; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;22143
19; 4007.0; 26-MAY-2006 00:52:43; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22143
20; 4384.5; 26-MAY-2006 00:59:00; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22143
21; 4538.7; 26-MAY-2006 01:01:35; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22143
22; 4812.5; 26-MAY-2006 01:06:08; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22143
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2; 5869.9; 26-MAY-2006 01:23:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22143
3; 6040.9; 26-MAY-2006 01:26:37; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;22143
4; 6145.3; 26-MAY-2006 01:28:21; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22143
5; 6462.4; 26-MAY-2006 01:33:38; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22143
6; 6860.3; 26-MAY-2006 01:40:16; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22143
7; 7029.7; 26-MAY-2006 01:43:06; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22143
8; 7139.7; 26-MAY-2006 01:44:56; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22143
9; 7257.3; 26-MAY-2006 01:46:53; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;22143
10; 7385.7; 26-MAY-2006 01:49:02; Dark ; 43.5; 136; 23Tau Sco ; 2.82; 30000;occ; 87; 0;22143
11; 7565.8; 26-MAY-2006 01:52:02; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22143
12; 7772.9; 26-MAY-2006 01:55:29; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22143
13; 7873.1; 26-MAY-2006 01:57:09; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22143
14; 8056.2; 26-MAY-2006 02:00:12; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22143
15; 8420.0; 26-MAY-2006 02:06:16; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22143
16; 9068.9; 26-MAY-2006 02:17:05; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;22143
17; 9205.6; 26-MAY-2006 02:19:22; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22143
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2; 4007.0; 26-MAY-2006 02:33:19; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;22144
3; 4384.8; 26-MAY-2006 02:39:37; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22144
4; 4538.9; 26-MAY-2006 02:42:11; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22144
5; 4813.0; 26-MAY-2006 02:46:45; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22144
6; 5343.9; 26-MAY-2006 02:55:36; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22144
7; 5870.5; 26-MAY-2006 03:04:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22144
8; 6041.9; 26-MAY-2006 03:07:14; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22144
9; 6146.2; 26-MAY-2006 03:08:58; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22144
10; 6463.3; 26-MAY-2006 03:14:15; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22144
11; 6860.8; 26-MAY-2006 03:20:53; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22144
12; 7030.3; 26-MAY-2006 03:23:42; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22144
13; 7140.3; 26-MAY-2006 03:25:32; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22144
14; 7257.9; 26-MAY-2006 03:27:30; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22144
15; 7386.0; 26-MAY-2006 03:29:38; Dark ; 44.5; 136; 23Tau Sco ; 2.82; 30000;occ; 89; 0;22144
16; 7566.1; 26-MAY-2006 03:32:38; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22144
17; 7773.0; 26-MAY-2006 03:36:05; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22144
18; 7873.0; 26-MAY-2006 03:37:45; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22144
19; 8056.1; 26-MAY-2006 03:40:48; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22144
20; 8420.0; 26-MAY-2006 03:46:52; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22144
21; 9068.6; 26-MAY-2006 03:57:40; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;22144
22; 9205.5; 26-MAY-2006 03:59:57; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;22144
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2; -2029.2; 26-MAY-2006 04:13:55; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;22145
3; -1651.0; 26-MAY-2006 04:20:13; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22145
4; -1496.8; 26-MAY-2006 04:22:47; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22145

5; -1222.6; 26-MAY-2006 04:27:21; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22145
6; -691.7; 26-MAY-2006 04:36:12; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;22145
7; -164.8; 26-MAY-2006 04:44:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22145
8; 6.8; 26-MAY-2006 04:47:51; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22146
9; 111.2; 26-MAY-2006 04:49:35; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22146
10; 428.1; 26-MAY-2006 04:54:52; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22146
11; 825.3; 26-MAY-2006 05:01:29; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;22146
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13; 1104.9; 26-MAY-2006 05:06:09; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22146
14; 1222.3; 26-MAY-2006 05:08:06; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22146
15; 1350.5; 26-MAY-2006 05:10:14; Dark ; 43.5; 136; 23Tau Sco ; 2.82; 30000;occ; 87; 0;22146
16; 1530.3; 26-MAY-2006 05:13:14; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22146
17; 1737.4; 26-MAY-2006 05:16:41; Bright; 35.0; 104; 27Bet Lib ; 2.61; 13100;occ; 70; 0;22146
18; 2020.2; 26-MAY-2006 05:21:24; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22146
19; 2383.8; 26-MAY-2006 05:27:28; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22146
20; 3032.5; 26-MAY-2006 05:38:16; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22146
21; 3169.6; 26-MAY-2006 05:40:33; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;22146

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3; -4926.6; 26-MAY-2006 20:11:36; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22155
4; -4810.5; 26-MAY-2006 20:13:33; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22155
5; -4682.9; 26-MAY-2006 20:15:40; Dark ; 43.0; 136; 23Tau Sco ; 2.82; 30000;occ; 86; 0;22155
6; -4504.3; 26-MAY-2006 20:18:39; Bright; 38.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 77; 0;22155
7; -4297.5; 26-MAY-2006 20:22:06; Bright; 35.0; 104; 27Bet Lib ; 2.61; 13100;occ; 70; 0;22155
8; -4199.3; 26-MAY-2006 20:23:44; Bright; 42.0; 120; 1Del Oph ; 2.73; 3200;occ; 84; 0;22155
9; -4016.7; 26-MAY-2006 20:26:46; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22155
10; -3654.0; 26-MAY-2006 20:32:49; Bright; 38.5; 67; 5Alp CrB ; 2.22; 11000;occ; 77; 0;22155
11; -3006.8; 26-MAY-2006 20:43:36; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22155
12; -2866.8; 26-MAY-2006 20:45:56; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22155
13; -2101.2; 26-MAY-2006 20:58:42; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22155
14; -1649.9; 26-MAY-2006 21:06:13; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22155
15; -1494.9; 26-MAY-2006 21:08:48; Dark ; 51.5; 58; 21Alp And ; 2.07; 11000;occ; 103; 0;22155
16; -1218.5; 26-MAY-2006 21:13:25; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22155

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2; -159.0; 26-MAY-2006 21:31:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22155
3; 14.5; 26-MAY-2006 21:33:58; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22156
4; 120.0; 26-MAY-2006 21:35:43; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22156
5; 435.0; 26-MAY-2006 21:40:58; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22156
6; 829.5; 26-MAY-2006 21:47:32; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;22156
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9; 1225.8; 26-MAY-2006 21:54:09; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22156
10; 1353.2; 26-MAY-2006 21:56:16; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;22156
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13; 1836.5; 26-MAY-2006 22:04:20; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22156
14; 2019.1; 26-MAY-2006 22:07:22; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22156
15; 2381.5; 26-MAY-2006 22:13:25; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22156
16; 3028.8; 26-MAY-2006 22:24:12; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22156
17; 3169.0; 26-MAY-2006 22:26:32; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;22156
18; 3934.7; 26-MAY-2006 22:39:18; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22156
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21; 4817.7; 26-MAY-2006 22:54:01; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22156

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5; 6471.6; 26-MAY-2006 23:21:35; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22156
6; 6865.6; 26-MAY-2006 23:28:09; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22156
7; 7036.3; 26-MAY-2006 23:30:59; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;22156
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11; 7567.9; 26-MAY-2006 23:39:51; Bright; 38.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 77; 0;22156

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 14; 8054.8; 26-MAY-2006 23:47:58; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22156
 15; 8417.2; 26-MAY-2006 23:54:00; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22156
 16; 9064.3; 27-MAY-2006 00:04:47; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22156
 17; 9204.8; 27-MAY-2006 00:07:08; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22156
 18; 9970.3; 27-MAY-2006 00:19:53; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22156
 19;10421.9; 27-MAY-2006 00:27:25; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;22156
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 3;-1650.4; 26-MAY-2006 06:00:49; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22146
 4;-1496.1; 26-MAY-2006 06:03:23; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22146
 5;-1221.8; 26-MAY-2006 06:07:57; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22146
 6; -690.5; 26-MAY-2006 06:16:49; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;22146
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 8; 8.0; 26-MAY-2006 06:28:27; Dark ; 59.5; 63; Bet Gru ; 2.15; 2800;occ; 119; 0;22147
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 11; 826.3; 26-MAY-2006 06:42:05; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;22147
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 13; 1105.9; 26-MAY-2006 06:46:45; Dark ; 53.0; 25; 35Lam Sco ; 1.62; 28000;occ; 106; 0;22147
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 15; 1351.2; 26-MAY-2006 06:50:50; Dark ; 45.5; 136; 23Tau Sco ; 2.82; 30000;occ; 91; 0;22147
 16; 1531.1; 26-MAY-2006 06:53:50; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22147
 17; 1738.0; 26-MAY-2006 06:57:17; Bright; 17.0; 104; 27Bet Lib ; 2.61; 13100;occ; 34; 0;22147

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 3;-3652.5; 26-MAY-2006 07:08:03; Bright; 39.0; 67; 5Alp CrB ; 2.22; 11000;occ; 78; 0;22147
 4;-3003.8; 26-MAY-2006 07:18:52; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22147
 5;-2866.4; 26-MAY-2006 07:21:09; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22147
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 8;-1650.8; 26-MAY-2006 07:41:25; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22147
 9;-1496.5; 26-MAY-2006 07:43:59; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22147
 10;-1221.7; 26-MAY-2006 07:48:34; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22147
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 14; 112.9; 26-MAY-2006 08:10:49; Dark ; 47.5; 31; Alp Gru ; 1.73; 15200;occ; 95; 0;22148
 15; 429.4; 26-MAY-2006 08:16:05; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22148
 16; 826.1; 26-MAY-2006 08:22:42; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22148
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 18; 1105.9; 26-MAY-2006 08:27:22; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;22148
 19; 1223.0; 26-MAY-2006 08:29:19; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22148
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 21; 1530.5; 26-MAY-2006 08:34:26; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22148
 22; 1737.6; 26-MAY-2006 08:37:53; Bright; 26.0; 104; 27Bet Lib ; 2.61; 13100;occ; 52; 0;22148

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 3;-3652.6; 26-MAY-2006 08:48:39; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22148
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 6;-2100.8; 26-MAY-2006 09:14:31; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22148
 7;-2029.3; 26-MAY-2006 09:15:42; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;22148
 8;-1650.7; 26-MAY-2006 09:22:01; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22148
 9;-1496.3; 26-MAY-2006 09:24:35; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22148
 10;-1221.5; 26-MAY-2006 09:29:10; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22148
 11; -690.2; 26-MAY-2006 09:38:01; Dark ; 47.0; 52; 16Bet Cet ; 2.04; 4500;occ; 94; 0;22148
 12; -163.1; 26-MAY-2006 09:46:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22148
 13; 9.0; 26-MAY-2006 09:49:41; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22149
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 15; 430.2; 26-MAY-2006 09:56:42; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22149
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13; 9.7; 26-MAY-2006 11:30:17; Dark ; 52.0; 63; Bet Gru ; 2.15; 2800;occ; 104; 0;22150
14; 114.7; 26-MAY-2006 11:32:02; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22150
15; 430.9; 26-MAY-2006 11:37:18; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22150
16; 827.0; 26-MAY-2006 11:43:54; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22150
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3; 38.6; 28-MAY-2006 23:52:19; Dark ; 61.0; 63; Bet Gru ; 2.15; 2800;occ; 122; 0;22186
4; 146.8; 28-MAY-2006 23:54:07; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22186
5; 456.0; 28-MAY-2006 23:59:17; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22186
6; 914.7; 29-MAY-2006 00:06:55; Dark ; 40.5; 147; Alp Ara ; 2.88; 26000;occ; 81; 0;22186
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8; 1123.8; 29-MAY-2006 00:10:24; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;22186
9; 1235.8; 29-MAY-2006 00:12:16; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22186
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12; 1701.1; 29-MAY-2006 00:20:02; Bright; 43.0; 98; 13Zet Oph ; 2.57; 30000;occ; 86; 0;22186
13; 1834.9; 29-MAY-2006 00:22:15; Bright; 41.0; 120; 1Del Oph ; 2.73; 3200;occ; 82; 0;22186
14; 2016.7; 29-MAY-2006 00:25:17; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22186
15; 2375.6; 29-MAY-2006 00:31:16; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22186
16; 2553.3; 29-MAY-2006 00:34:14; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;22186
17; 3018.7; 29-MAY-2006 00:41:59; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22186
18; 3655.0; 29-MAY-2006 00:52:36; Bright; 45.0; 89; 5Alp Cep ; 2.45; 8000;occ; 90; 0;22186
19; 3932.7; 29-MAY-2006 00:57:13; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22186
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21; 4546.7; 29-MAY-2006 01:07:27; Dark ; 50.5; 58; 21Alp And ; 2.07; 11000;occ; 101; 0;22186
22; 4830.6; 29-MAY-2006 01:12:11; Dark ; 50.5; 140; 88Gam Peg ; 2.83; 26000;occ; 101; 0;22186
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7; 7051.1; 29-MAY-2006 01:49:12; Dark ; 50.0; 40; The Sco ; 1.86; 7100;occ; 100; 0;22186
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14; 8052.4; 29-MAY-2006 02:05:53; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22186
15; 8411.4; 29-MAY-2006 02:11:52; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;22186
16; 8588.5; 29-MAY-2006 02:14:49; Bright; 50.5; 133; 40Zet Her ; 2.81; 6000;occ; 101; 0;22186
17; 9054.2; 29-MAY-2006 02:22:35; Bright; 35.0; 119; 14Eta Dra ; 2.73; 4700;occ; 70; 0;22186

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22; 3017.8; 29-MAY-2006 05:43:46; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22189
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 9; 42.3; 29-MAY-2006 06:34:46; Dark ; 60.5; 63; Bet Gru ; 2.15; 2800;occ; 121; 0;22190
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 13;-2103.6; 29-MAY-2006 19:23:48; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22197
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 5; 171.6; 30-MAY-2006 21:10:42; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22213
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 10; 1367.7; 30-MAY-2006 21:30:38; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22213
 11; 1588.7; 30-MAY-2006 21:34:19; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;22213
 12; 1701.7; 30-MAY-2006 21:36:12; Bright; 40.5; 98; 13Zet Oph ; 2.57; 30000;occ; 81; 0;22213
 13; 1834.0; 30-MAY-2006 21:38:25; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22213
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 16; 2538.0; 30-MAY-2006 21:50:09; Bright; 43.5; 133; 40Zet Her ; 2.81; 6000;occ; 87; 0;22213
 17; 3010.2; 30-MAY-2006 21:58:01; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;22213
 18; 3639.2; 30-MAY-2006 22:08:30; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;22213
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 21; 4551.9; 30-MAY-2006 22:23:43; Dark ; 52.0; 58; 21Alp And ; 2.07; 11000;occ; 104; 0;22213
 22; 4843.1; 30-MAY-2006 22:28:34; Dark ; 51.0; 140; 88Gam Peg ; 2.83; 26000;occ; 102; 0;22213
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 3;-1644.3; 30-MAY-2006 07:15:38; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;22204
 4;-1485.2; 30-MAY-2006 07:18:18; Dark ; 51.5; 58; 21Alp And ; 2.07; 11000;occ; 103; 0;22204
 5;-1196.4; 30-MAY-2006 07:23:06; Dark ; 49.0; 140; 88Gam Peg ; 2.83; 26000;occ; 98; 0;22204

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8; -155.1; 30-MAY-2006 07:40:28; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;22204
9; 54.7; 30-MAY-2006 07:43:57; Dark ; 61.0; 63; Bet Gru ; 2.15; 2800;occ; 122; 0;22205
10; 164.7; 30-MAY-2006 07:45:47; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22205
11; 469.7; 30-MAY-2006 07:50:52; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22205
12; 1024.3; 30-MAY-2006 08:00:07; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;22205
13; 1132.9; 30-MAY-2006 08:01:56; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;22205
14; 1242.5; 30-MAY-2006 08:03:45; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22205
15; 1366.5; 30-MAY-2006 08:05:49; Dark ; 40.0; 136; 23Tau Sco ; 2.82; 30000;occ; 80; 0;22205
16; 1588.6; 30-MAY-2006 08:09:31; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;22205

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3; 2015.5; 30-MAY-2006 08:16:39; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22205
4; 2372.5; 30-MAY-2006 08:22:36; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;22205
5; 2542.4; 30-MAY-2006 08:25:26; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;22205
6; 3012.6; 30-MAY-2006 08:33:16; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;22205
7; 3644.0; 30-MAY-2006 08:43:47; Bright; 60.5; 89; 5Alp Cep ; 2.45; 8000;occ; 121; 0;22205
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15; 6090.9; 30-MAY-2006 09:24:34; Dark ; 62.0; 63; Bet Gru ; 2.15; 2800;occ; 124; 0;22205
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17; 6505.9; 30-MAY-2006 09:31:29; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22205
18; 7060.1; 30-MAY-2006 09:40:43; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22205
19; 7168.7; 30-MAY-2006 09:42:32; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22205
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21; 7402.2; 30-MAY-2006 09:46:25; Dark ; 40.0; 136; 23Tau Sco ; 2.82; 30000;occ; 80; 0;22205
22; 7624.0; 30-MAY-2006 09:50:07; Bright; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;22205
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6; -2392.5; 30-MAY-2006 10:24:22; Bright; 46.5; 89; 5Alp Cep ; 2.45; 8000;occ; 93; 0;22206
7; -2104.5; 30-MAY-2006 10:29:10; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22206
8; -1644.6; 30-MAY-2006 10:36:50; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;22206
9; -1485.2; 30-MAY-2006 10:39:30; Dark ; 52.0; 58; 21Alp And ; 2.07; 11000;occ; 104; 0;22206
10; -1195.9; 30-MAY-2006 10:44:19; Dark ; 51.0; 140; 88Gam Peg ; 2.83; 26000;occ; 102; 0;22206
11; -776.3; 30-MAY-2006 10:51:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22206
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14; 55.8; 30-MAY-2006 11:05:11; Dark ; 52.0; 63; Bet Gru ; 2.15; 2800;occ; 104; 0;22207
15; 166.1; 30-MAY-2006 11:07:01; Dark ; 47.0; 31; Alp Gru ; 1.73; 15200;occ; 94; 0;22207
16; 470.7; 30-MAY-2006 11:12:06; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22207
17; 1024.7; 30-MAY-2006 11:21:20; Dark ; 45.5; 40; The Sco ; 1.86; 7100;occ; 91; 0;22207
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19; 1242.6; 30-MAY-2006 11:24:58; Dark ; 46.0; 75; 26Eps Sco ; 2.29; 4250;occ; 92; 0;22207
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21; 1588.3; 30-MAY-2006 11:30:43; Bright; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;22207
22; 1701.6; 30-MAY-2006 11:32:37; Bright; 29.0; 98; 13Zet Oph ; 2.57; 30000;occ; 58; 0;22207

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3; 2015.4; 30-MAY-2006 11:37:50; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22207
4; 2372.2; 30-MAY-2006 11:43:47; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;22207
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6; 3011.9; 30-MAY-2006 11:54:27; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22207
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14; 5883.9; 30-MAY-2006 12:42:19; Dark ; 63.5; 18; 24Alp PsA ; 1.17; 9700;occ; 127; 0;22207
15; 6092.5; 30-MAY-2006 12:45:47; Dark ; 56.0; 63; Bet Gru ; 2.15; 2800;occ; 112; 0;22207
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6;-3494.7; 30-MAY-2006 13:27:12; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;22208
7;-3023.8; 30-MAY-2006 13:35:02; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;22208
8;-2393.2; 30-MAY-2006 13:45:33; Bright; 44.0; 89; 5Alp Cep ; 2.45; 8000;occ; 88; 0;22208
9;-2104.1; 30-MAY-2006 13:50:22; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22208
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