

GOMOS Daily Report 31-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	02JUN2006 04:33:14
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (31MAY2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (01JUN2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	1

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

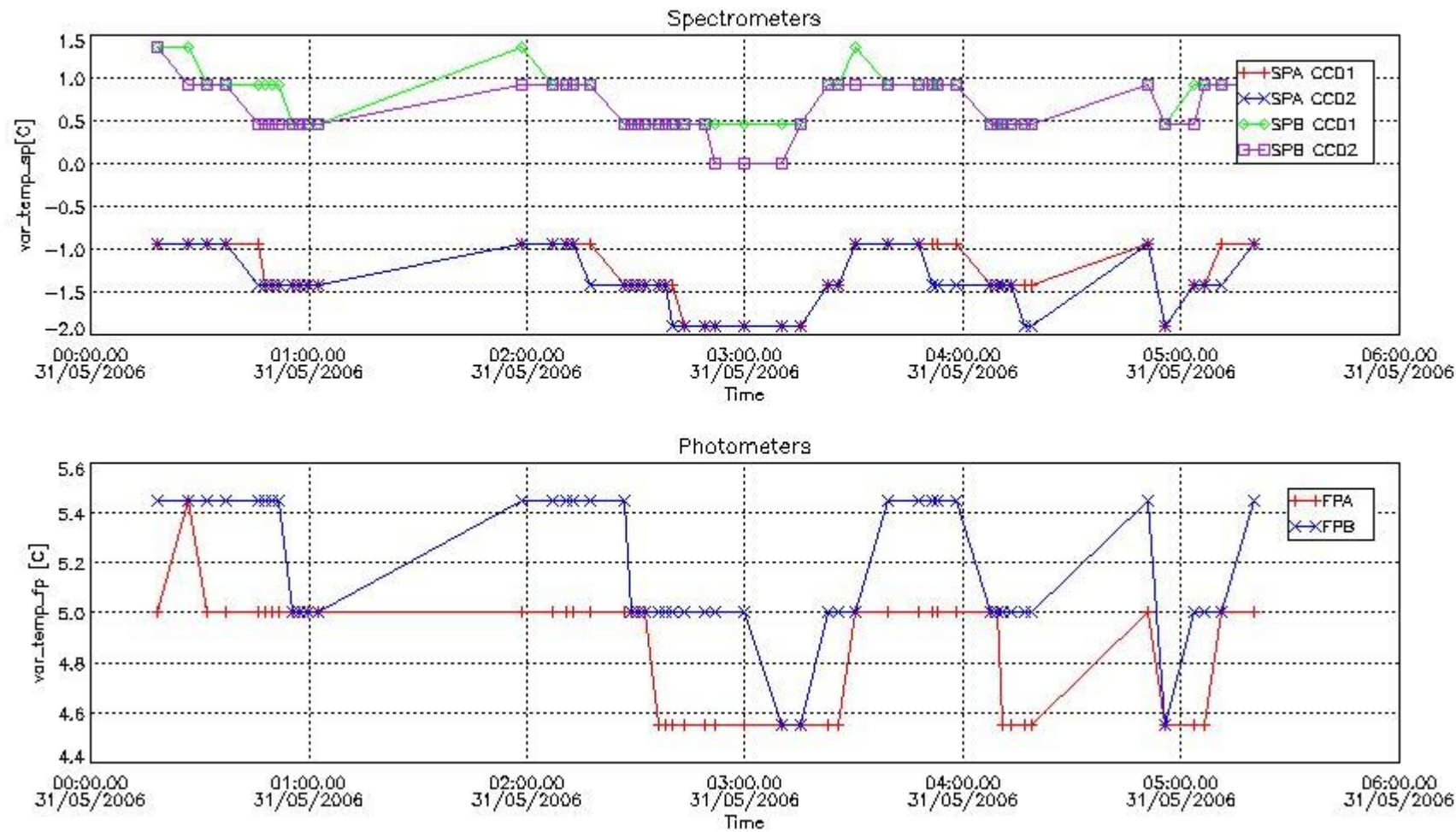
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060531_001808_000000492048_00116_22214_0000.N1	31-MAY-2006 00:18:08	Dark	48.500	52	16Bet Cet	2.0370	4500.0	97	22214	No
2	GOM_TRA_1PNPDE20060531_002639_000000552048_00116_22214_0001.N1	31-MAY-2006 00:26:39	Dark	54.500	18	24Alp PsA	1.1660	9700.0	109	22214	No
3	GOM_TRA_1PNPDE20060531_003156_000000442048_00117_22215_0002.N1	31-MAY-2006 00:31:56	Dark	44.000	31	Alp Gru	1.7340	15200.	88	22215	No
4	GOM_TRA_1PNPDE20060531_003658_000000432048_00117_22215_0003.N1	31-MAY-2006 00:36:58	Dark	42.500	45	Alp Pav	1.9400	26000.	85	22215	No
5	GOM_TRA_1PNPDE20060531_004611_000000462048_00117_22215_0004.N1	31-MAY-2006 00:46:11	Bright	46.000	40	The Sco	1.8590	7100.0	92	22215	No
6	GOM_TRA_1PNPDE20060531_004759_000000462048_00117_22215_0005.N1	31-MAY-2006 00:47:59	Bright	45.500	25	35Lam Sco	1.6200	28000.	91	22215	No
7	GOM_TRA_1PNPDE20060531_004947_000000462048_00117_22215_0006.N1	31-MAY-2006 00:49:47	Bright	46.000	75	26Eps Sco	2.2910	4250.0	92	22215	No
8	GOM_TRA_1PNPDE20060531_005150_000000402048_00117_22215_0007.N1	31-MAY-2006 00:51:50	Bright	40.000	136	23Tau Sco	2.8220	30000.	80	22215	No
9	GOM_TRA_1PNPDE20060531_005531_000000452048_00117_22215_0008.N1	31-MAY-2006 00:55:31	Bright	45.000	86	35Eta Oph	2.4300	10200.	90	22215	No
10	GOM_TRA_1PNPDE20060531_005724_000000422048_00117_22215_0009.N1	31-MAY-2006 00:57:24	Bright	41.500	98	13Zet Oph	2.5710	30000.	83	22215	No
11	GOM_TRA_1PNPDE20060531_005936_000000412048_00117_22215_0010.N1	31-MAY-2006 00:59:36	Bright	40.500	120	1Del Oph	2.7340	3200.0	81	22215	No
12	GOM_TRA_1PNPDE20060531_010237_000000372048_00117_22215_0011.N1	31-MAY-2006 01:02:37	Bright	36.500	102	24Alp Ser	2.6000	4250.0	73	22215	No
13	GOM_TRA_1PNPDE20060531_015844_000000472048_00117_22215_0000.N1	31-MAY-2006 01:58:44	Dark	46.500	52	16Bet Cet	2.0370	4500.0	93	22215	No
14	GOM_TRA_1PNPDE20060531_020716_000000532048_00117_22215_0001.N1	31-MAY-2006 02:07:16	Dark	52.500	18	24Alp PsA	1.1660	9700.0	105	22215	No
15	GOM_TRA_1PNPDE20060531_021041_000000442048_00118_22216_0002.N1	31-MAY-2006 02:10:41	Dark	43.500	63	Bet Gru	2.1500	2800.0	87	22216	No
16	GOM_TRA_1PNPDE20060531_021233_000000482048_00118_22216_0003.N1	31-MAY-2006 02:12:33	Dark	48.000	31	Alp Gru	1.7340	15200.	96	22216	No
17	GOM_TRA_1PNPDE20060531_021735_000000422048_00118_22216_0004.N1	31-MAY-2006 02:17:35	Dark	41.500	45	Alp Pav	1.9400	26000.	83	22216	No
18	GOM_TRA_1PNPDE20060531_022647_000000462048_00118_22216_0005.N1	31-MAY-2006 02:26:47	Bright	46.000	40	The Sco	1.8590	7100.0	92	22216	No
19	GOM_TRA_1PNPDE20060531_022835_000000472048_00118_22216_0006.N1	31-MAY-2006 02:28:35	Bright	47.000	25	35Lam Sco	1.6200	28000.	94	22216	No
20	GOM_TRA_1PNPDE20060531_023024_000000472048_00118_22216_0007.N1	31-MAY-2006 02:30:24	Bright	46.500	75	26Eps Sco	2.2910	4250.0	93	22216	No
21	GOM_TRA_1PNPDE20060531_023227_000000422048_00118_22216_0008.N1	31-MAY-2006 02:32:27	Bright	41.500	136	23Tau Sco	2.8220	30000.	83	22216	No
22	GOM_TRA_1PNPDE20060531_023607_000000462048_00118_22216_0009.N1	31-MAY-2006 02:36:07	Bright	45.500	86	35Eta Oph	2.4300	10200.	91	22216	No
23	GOM_TRA_1PNPDE20060531_023800_000000432048_00118_22216_0010.N1	31-MAY-2006 02:38:00	Bright	42.500	98	13Zet Oph	2.5710	30000.	85	22216	No
24	GOM_TRA_1PNPDE20060531_024012_000000402048_00118_22216_0011.N1	31-MAY-2006 02:40:12	Bright	40.000	120	1Del Oph	2.7340	3200.0	80	22216	No
25	GOM_TRA_1PNPDE20060531_024313_000000372048_00118_22216_0012.N1	31-MAY-2006 02:43:13	Bright	37.000	102	24Alp Ser	2.6000	4250.0	74	22216	No
26	GOM_TRA_1PNPDE20060531_024909_000000362048_00118_22216_0013.N1	31-MAY-2006 02:49:09	Bright	35.500	67	5Alp CrB	2.2210	11000.	71	22216	No
27	GOM_TRA_1PNPDE20060531_025155_000000512048_00118_22216_0014.N1	31-MAY-2006 02:51:55	Bright	50.500	133	40Zet Her	2.8070	6000.0	101	22216	No
28	GOM_TRA_1PNPDE20060531_025947_000000352048_00118_22216_0015.N1	31-MAY-2006 02:59:47	Bright	35.000	119	14Eta Dra	2.7270	4700.0	70	22216	No
29	GOM_TRA_1PNPDE20060531_031016_000000462048_00118_22216_0000.N1	31-MAY-2006 03:10:16	Bright	45.500	89	5Alp Cep	2.4510	8000.0	91	22216	No
30	GOM_TRA_1PNPDE20060531_031509_000000542048_00118_22216_0001.N1	31-MAY-2006 03:15:09	Bright	54.000	76	27Gam Cas	2.3000	30000.	108	22216	No
31	GOM_TRA_1PNPDE20060531_032250_000000562048_00118_22216_0002.N1	31-MAY-2006 03:22:50	Twilight	56.000	53	43Bet And	2.0480	3300.0	112	22216	No
32	GOM_TRA_1PNPDE20060531_032531_000000522048_00118_22216_0003.N1	31-MAY-2006 03:25:31	Twilight	52.000	58	21Alp And	2.0730	11000.	104	22216	No
33	GOM_TRA_1PNPDE20060531_033023_000000502048_00118_22216_0004.N1	31-MAY-2006 03:30:23	Dark	49.500	140	88Gam Peg	2.8340	26000.	99	22216	No
34	GOM_TRA_1PNPDE20060531_033921_000000492048_00118_22216_0005.N1	31-MAY-2006 03:39:21	Dark	48.500	52	16Bet Cet	2.0370	4500.0	97	22216	No
35	GOM_TRA_1PNPDE20060531_034753_000000532048_00118_22216_0006.N1	31-MAY-2006 03:47:53	Dark	53.000	18	24Alp PsA	1.1660	9700.0	106	22216	No
36	GOM_TRA_1PNPDE20060531_035118_000000472048_00119_22217_0007.N1	31-MAY-2006 03:51:18	Dark	47.000	63	Bet Gru	2.1500	2800.0	94	22217	No
37	GOM_TRA_1PNPDE20060531_035309_000000462048_00119_22217_0008.N1	31-MAY-2006 03:53:09	Dark	45.500	31	Alp Gru	1.7340	15200.	91	22217	No
38	GOM_TRA_1PNPDE20060531_035812_000000422048_00119_22217_0009.N1	31-MAY-2006 03:58:12	Dark	41.500	45	Alp Pav	1.9400	26000.	83	22217	No
39	GOM_TRA_1PNPDE20060531_040723_000000462048_00119_22217_0010.N1	31-MAY-2006 04:07:23	Bright	46.000	40	The Sco	1.8590	7100.0	92	22217	No
40	GOM_TRA_1PNPDE20060531_040912_000000472048_00119_22217_0011.N1	31-MAY-2006 04:09:12	Bright	46.500	25	35Lam Sco	1.6200	28000.	93	22217	No
41	GOM_TRA_1PNPDE20060531_041100_000000452048_00119_22217_0012.N1	31-MAY-2006 04:11:00	Bright	45.000	75	26Eps Sco	2.2910	4250.0	90	22217	No
42	GOM_TRA_1PNPDE20060531_041303_000000412048_00119_22217_0013.N1	31-MAY-2006 04:13:03	Bright	40.500	136	23Tau Sco	2.8220	30000.	81	22217	No

43	GOM_TRA_1PNPDE20060531_041643_000000462048_00119_22217_0014.N1	31-MAY-2006 04:16:43	Bright	46.000	86	35Eta Oph	2.4300	10200.	92	22217	No
44	GOM_TRA_1PNPDE20060531_041836_000000422048_00119_22217_0015.N1	31-MAY-2006 04:18:36	Bright	42.000	98	13Zet Oph	2.5710	30000.	84	22217	No
45	GOM_TRA_1PNPDE20060531_045051_000000472048_00119_22217_0000.N1	31-MAY-2006 04:50:51	Bright	46.500	89	5Alp Cep	2.4510	8000.0	93	22217	Yes
46	GOM_TRA_1PNPDE20060531_045545_000000372048_00119_22217_0001.N1	31-MAY-2006 04:55:45	Bright	37.000	76	27Gam Cas	2.3000	30000.	74	22217	No
47	GOM_TRA_1PNPDE20060531_050327_000000492048_00119_22217_0002.N1	31-MAY-2006 05:03:27	Twilight	49.000	53	43Bet And	2.0480	3300.0	98	22217	No
48	GOM_TRA_1PNPDE20060531_050607_000000542048_00119_22217_0003.N1	31-MAY-2006 05:06:07	Twilight	54.000	58	21Alp And	2.0730	11000.	108	22217	No
49	GOM_TRA_1PNPDE20060531_051059_000000522048_00119_22217_0004.N1	31-MAY-2006 05:10:59	Dark	51.500	140	88Gam Peg	2.8340	26000.	103	22217	No
50	GOM_TRA_1PNPDE20060531_051957_000000452048_00119_22217_0005.N1	31-MAY-2006 05:19:57	Dark	44.500	52	16Bet Cet	2.0370	4500.0	89	22217	No

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



4. Overview of dark signal processing per product

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

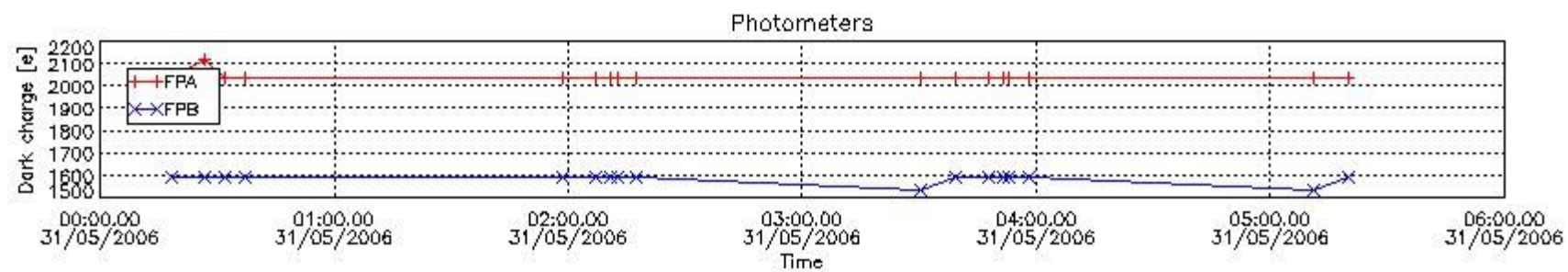
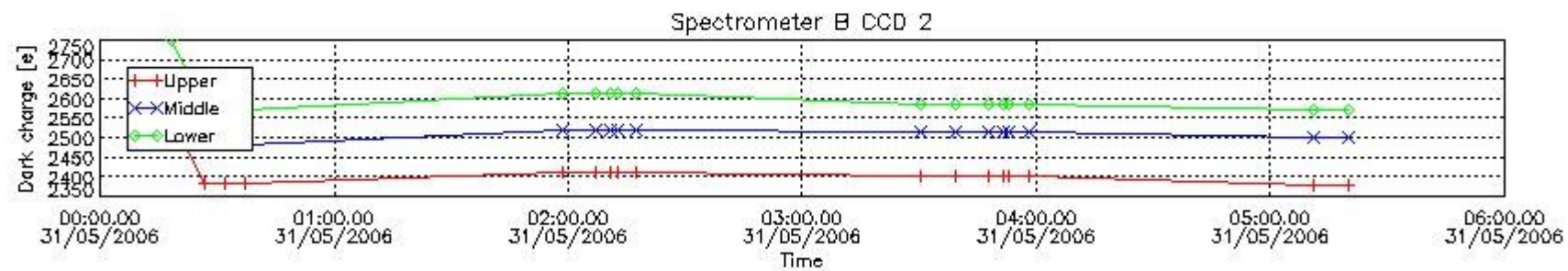
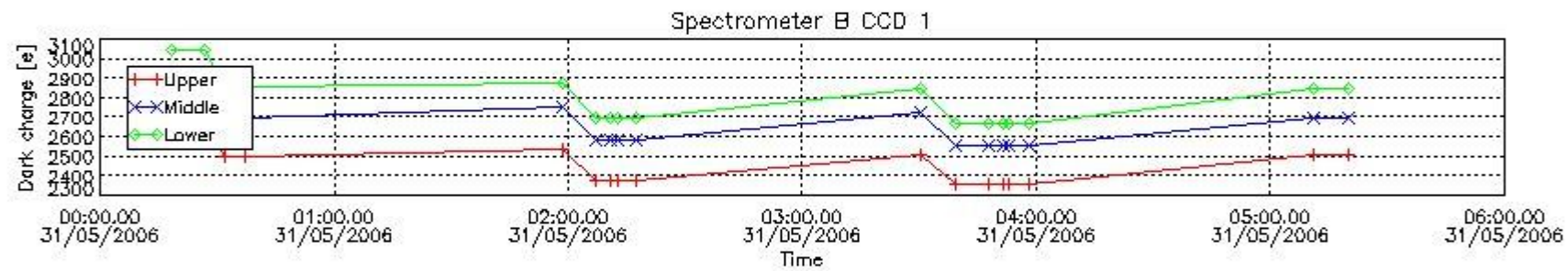
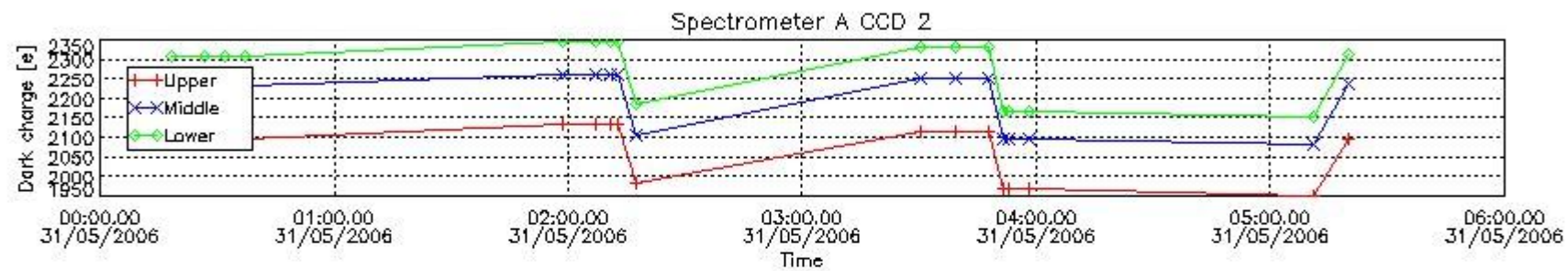
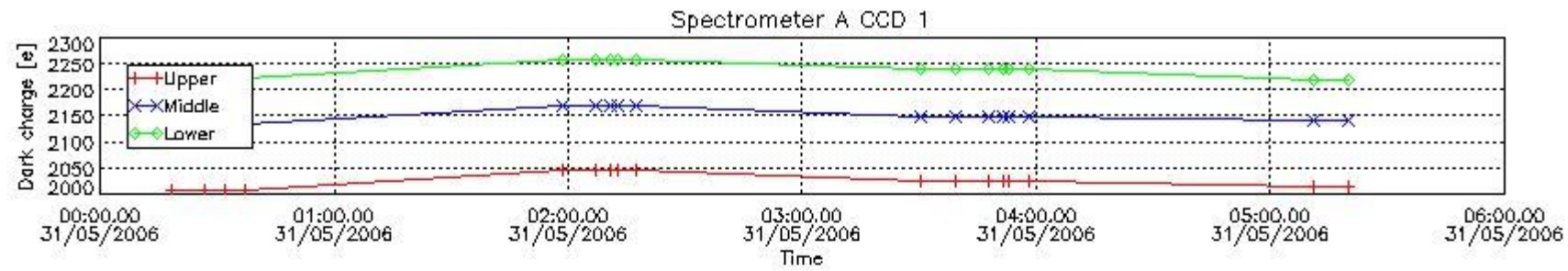
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20060531_001808_000000492048_00116_22214_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20060531_002639_000000552048_00116_22214_0001.N1	DC map used (0)

GOM_TRA_1PNPDE20060531_003156_000000442048_00117_22215_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20060531_003658_000000432048_00117_22215_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20060531_004611_000000462048_00117_22215_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20060531_004759_000000462048_00117_22215_0005.N1	DC map used (0)
GOM_TRA_1PNPDE20060531_004947_000000462048_00117_22215_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20060531_005150_000000402048_00117_22215_0007.N1	DC map used (0)
GOM_TRA_1PNPDE20060531_005531_000000452048_00117_22215_0008.N1	DC map used (0)
GOM_TRA_1PNPDE20060531_005724_000000422048_00117_22215_0009.N1	DC map used (0)
GOM_TRA_1PNPDE20060531_005936_000000412048_00117_22215_0010.N1	DC map used (0)
GOM_TRA_1PNPDE20060531_010237_000000372048_00117_22215_0011.N1	DC map used (0)

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



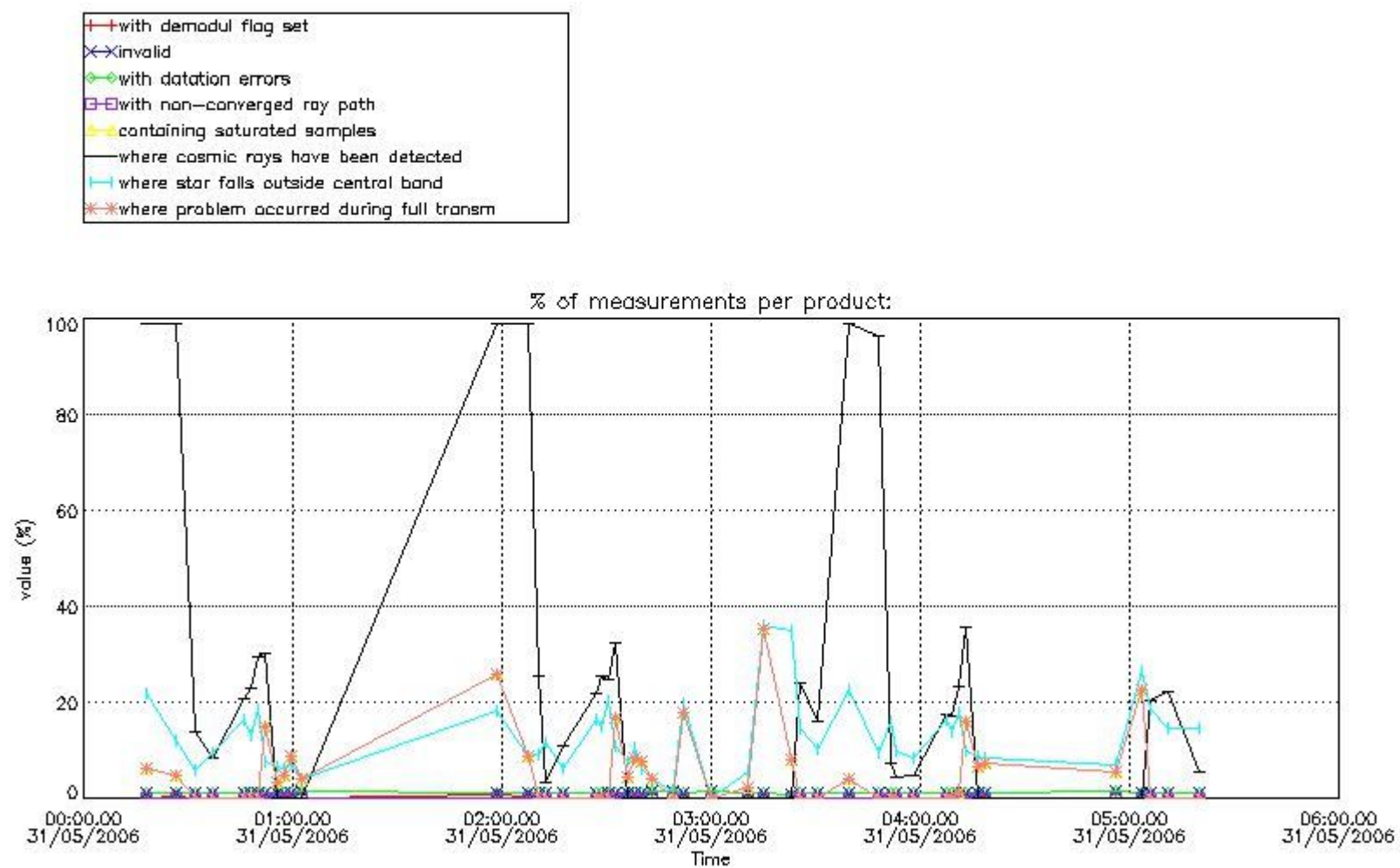
5. Demodulation flag and quality information monitoring

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.

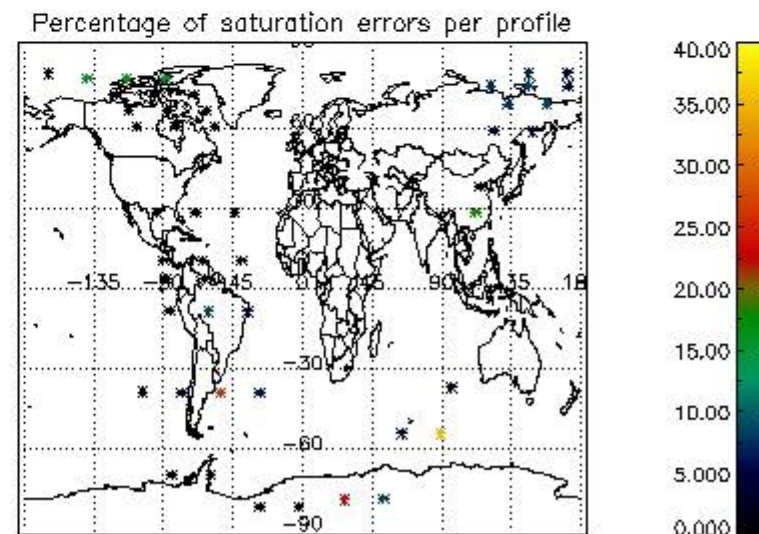
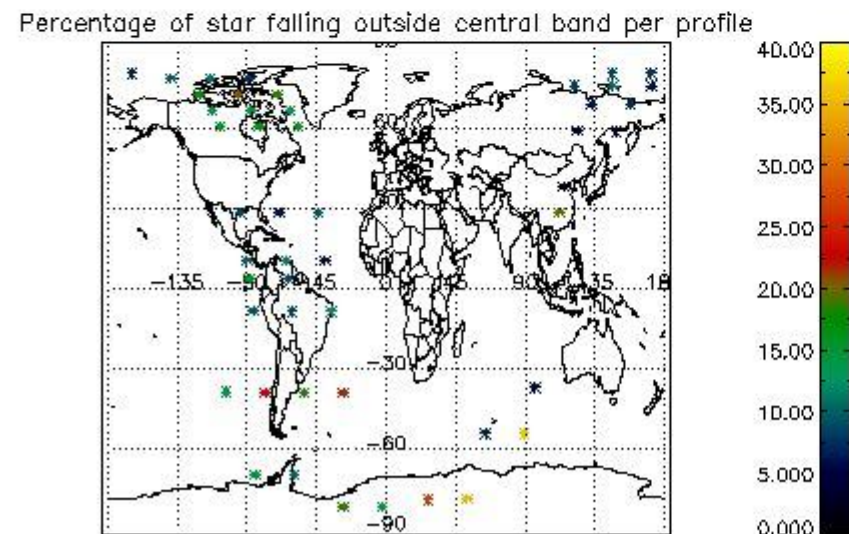
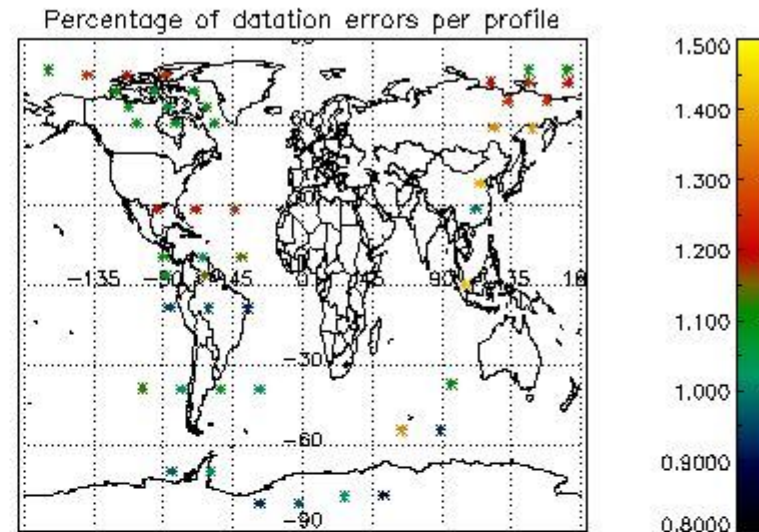
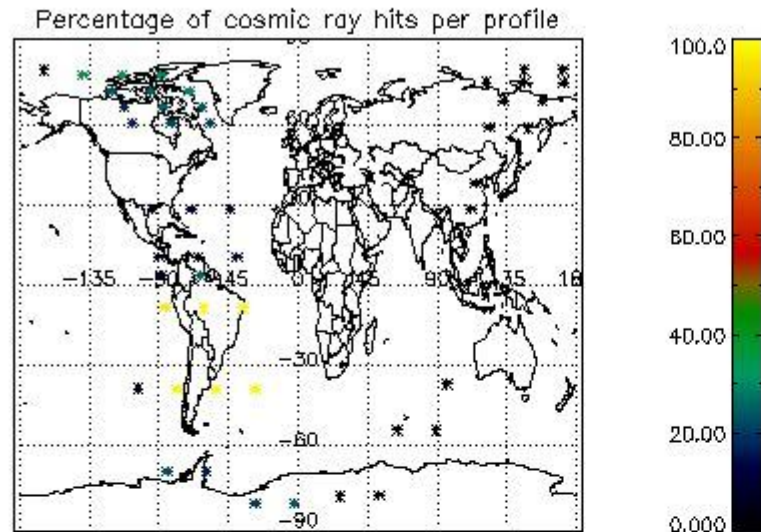
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	12.2449 %
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)



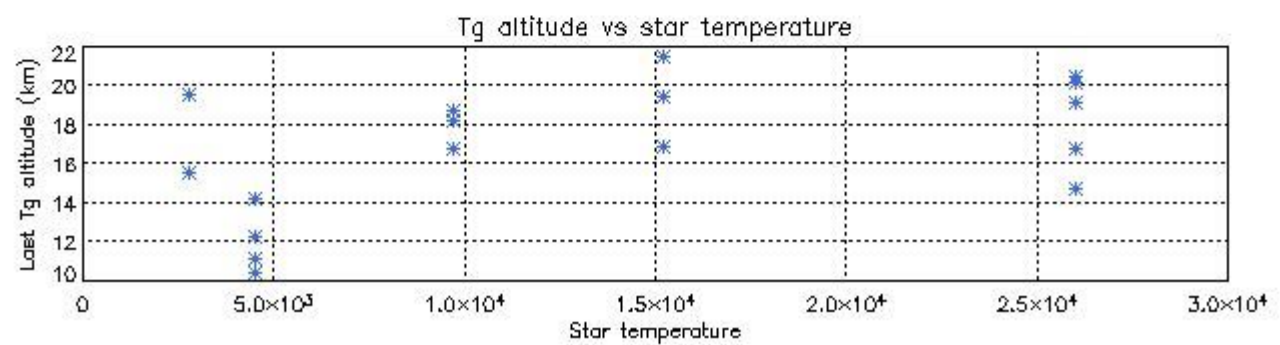
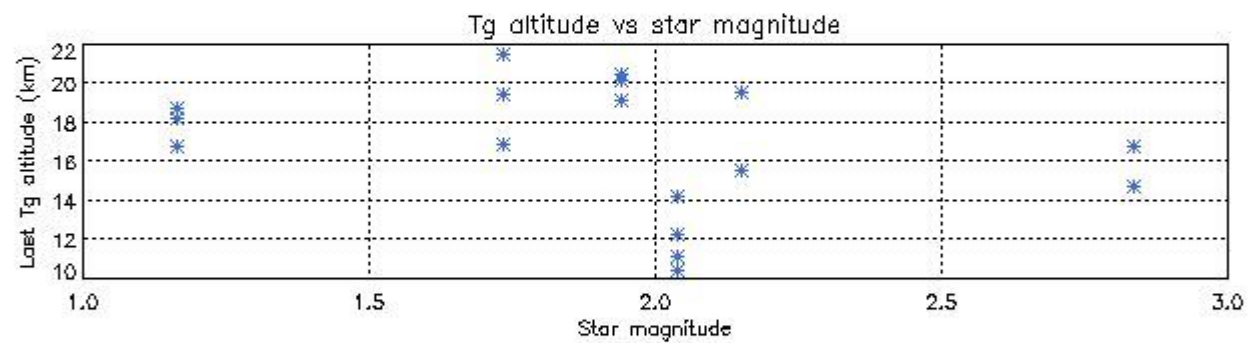
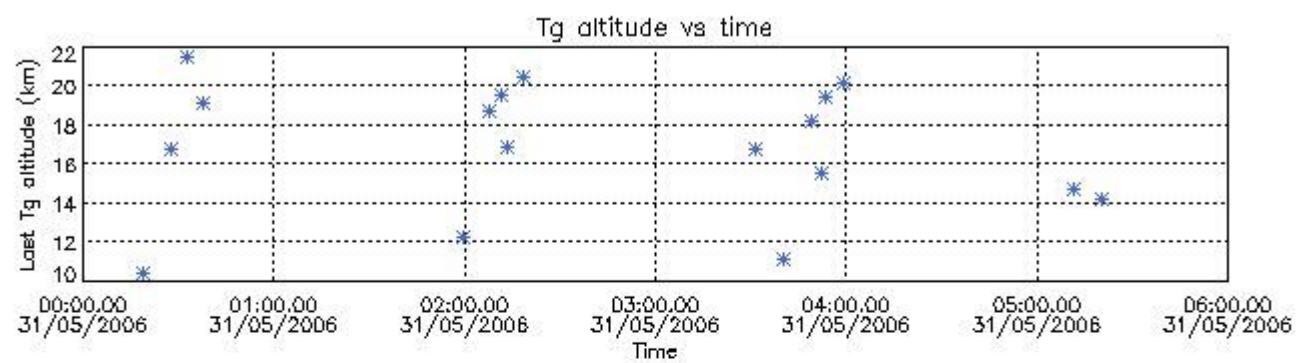
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.806	17.743	9.6350
St. deviation:	3.3355	4.7327	4.2625
Maximum:	21.496	28.246	13.587
Minimum:	10.401	4.3683	3.9154
Number of data:	17.000	28.000	4.0000

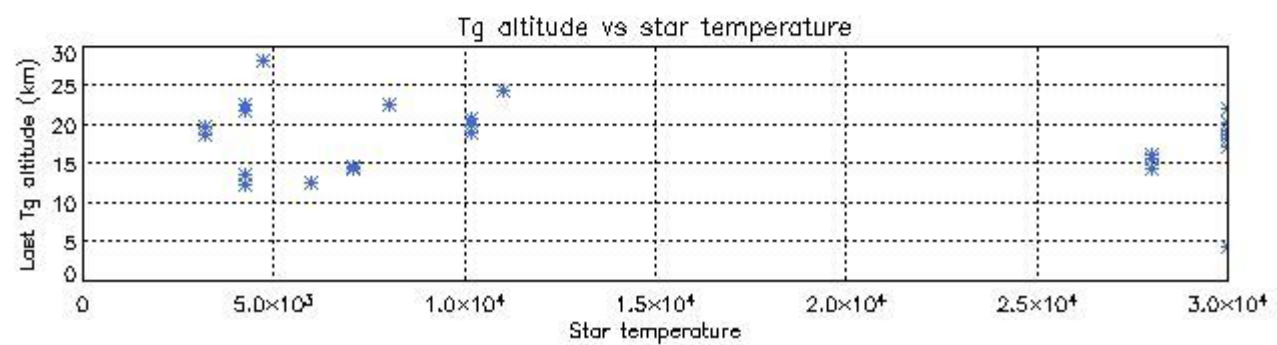
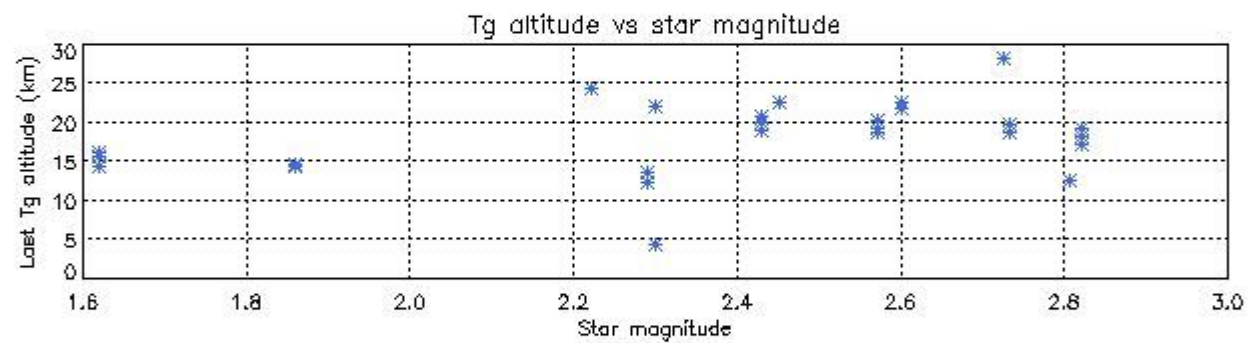
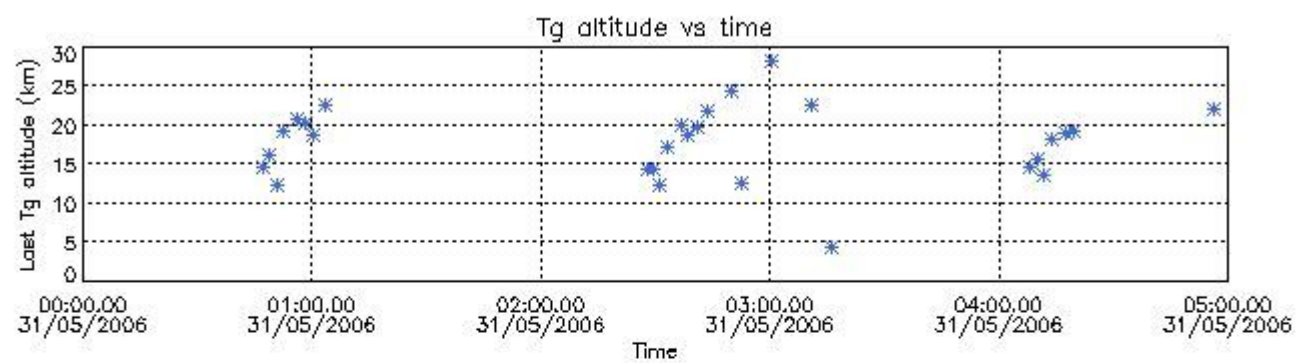
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



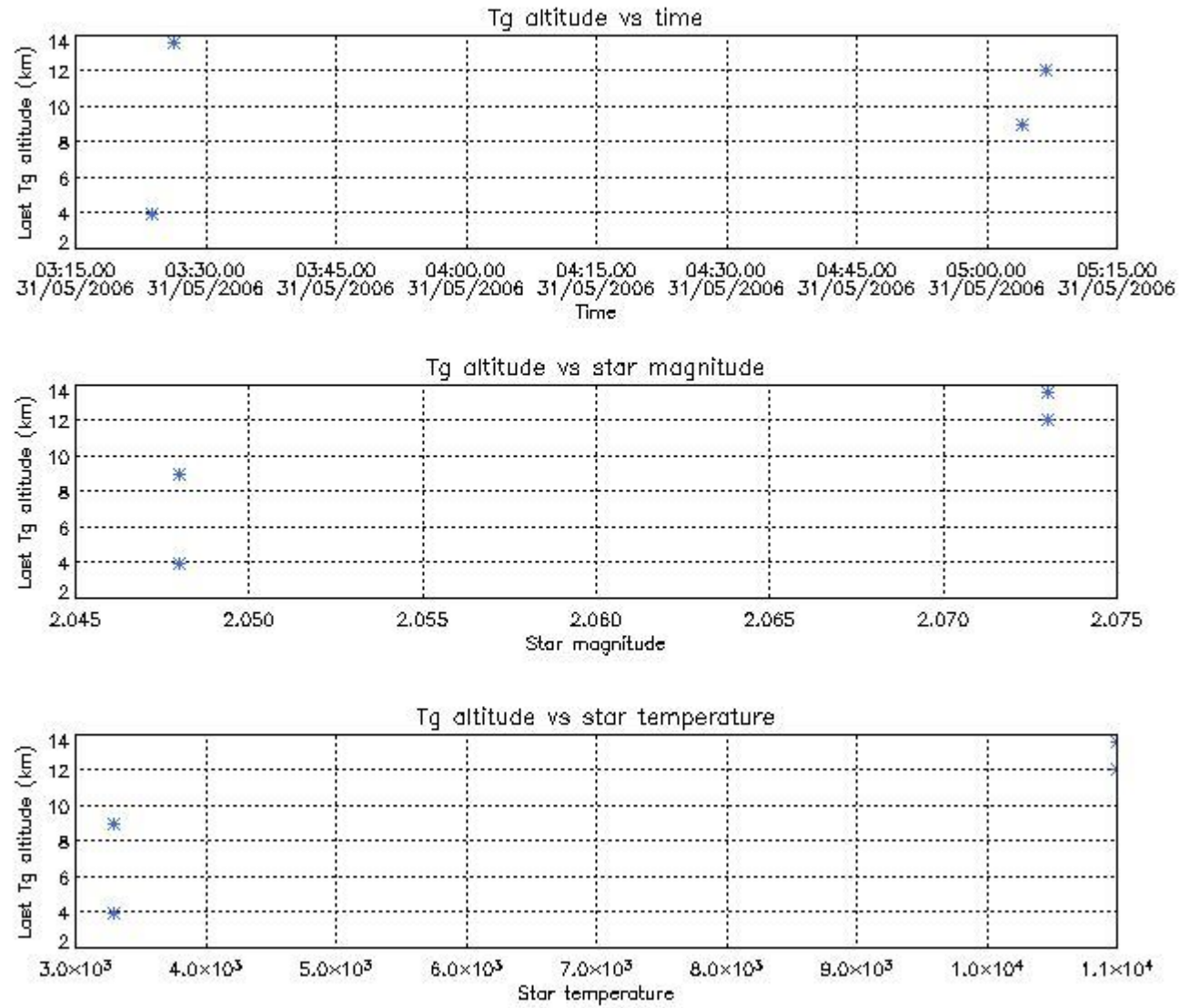
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

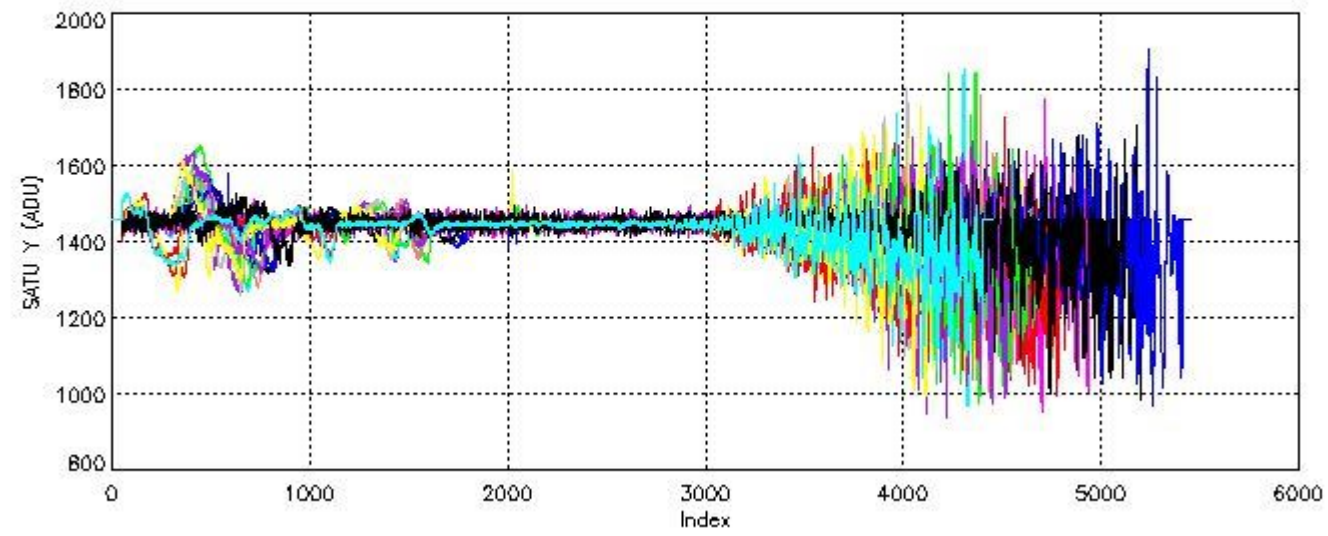
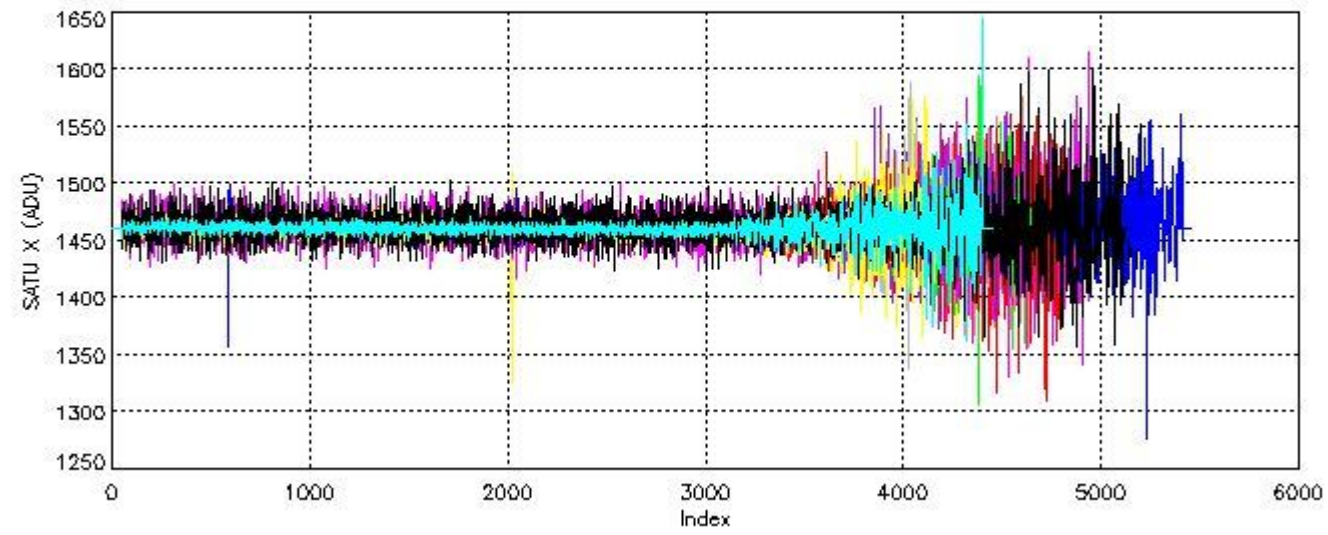


7. Star Acquisition and Tracking Unit (SATU)

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.

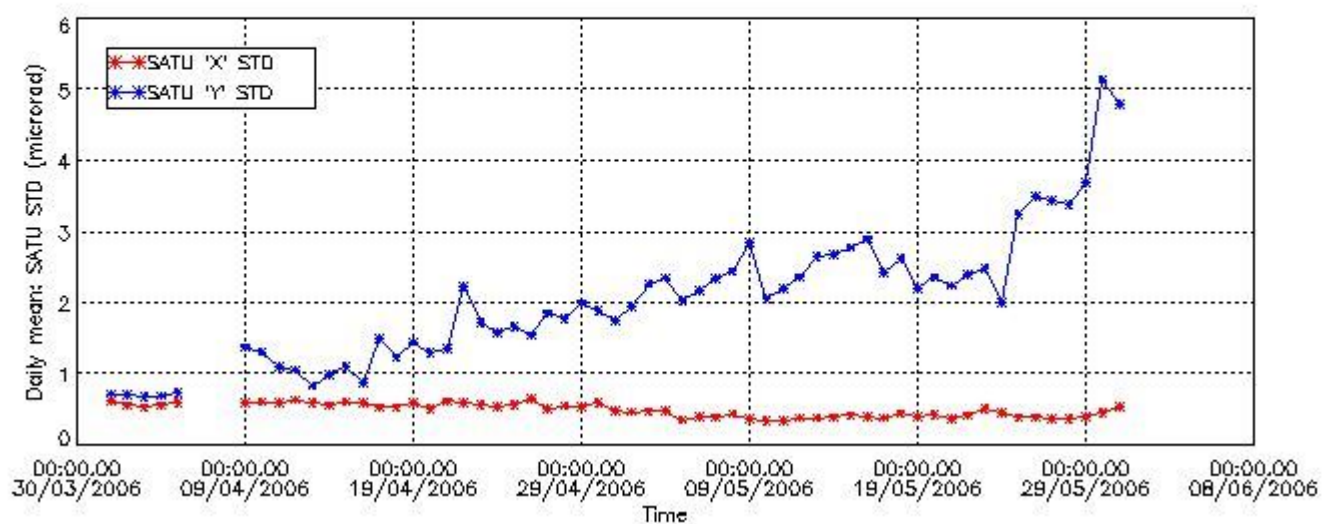
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1462.2	1446.7	1462.7	1447.6
St. deviation:	5.2887	47.830	7.4675	56.898
Maximum:	1500.0	1655.0	1509.0	1639.0
Minimum:	1452.0	1339.0	1434.0	1350.0

Number of data:	18450.	18450.	26350.	26350.
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7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

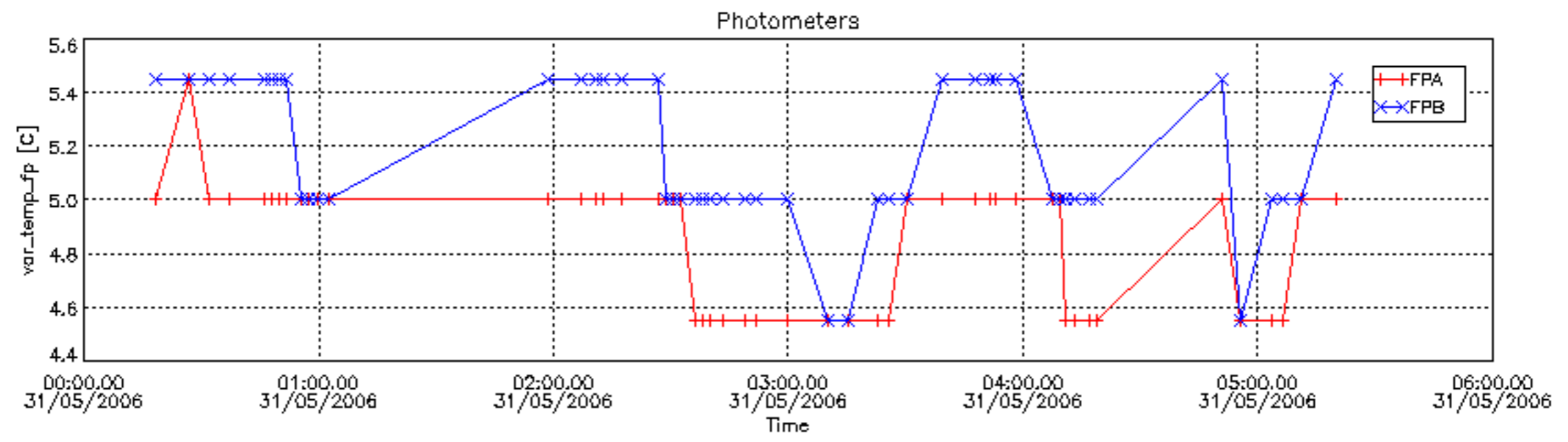
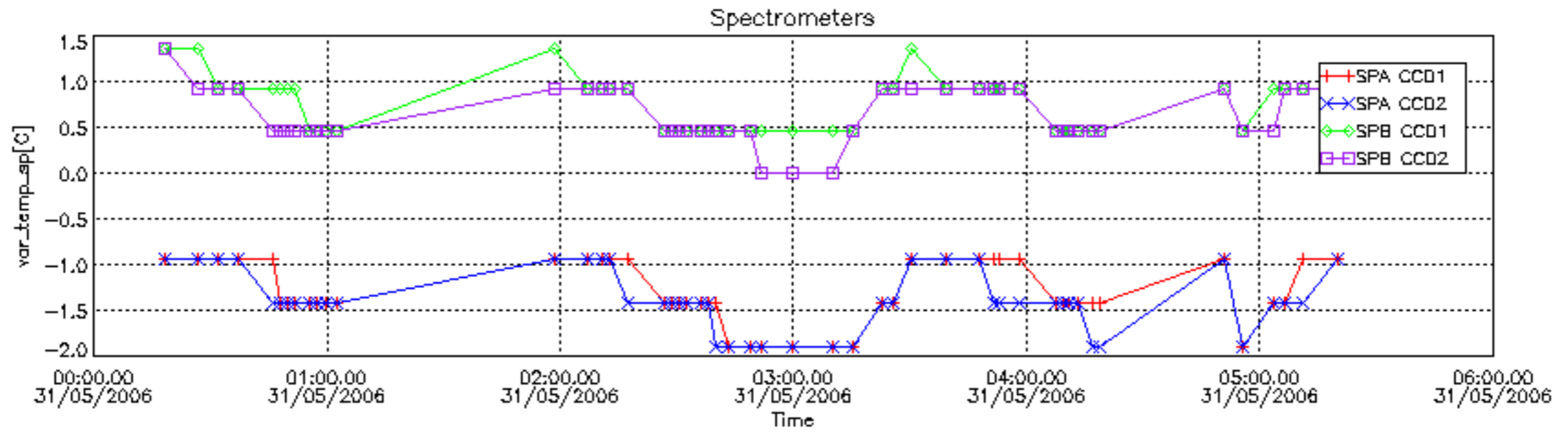
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

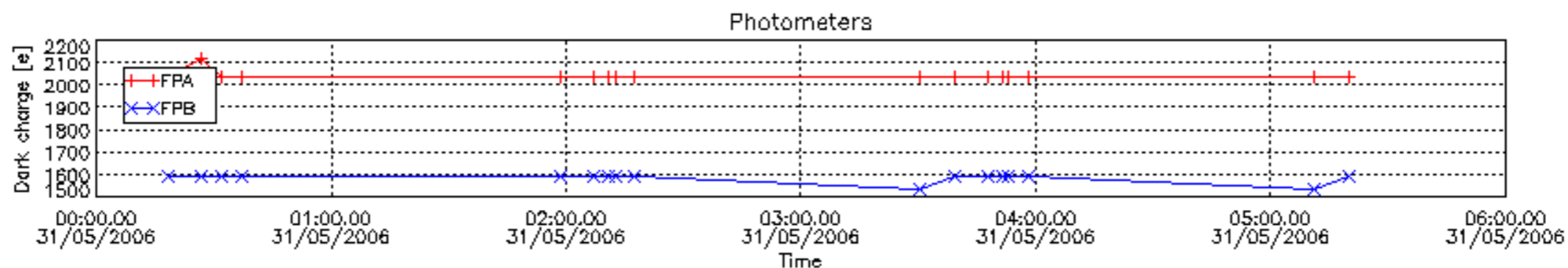
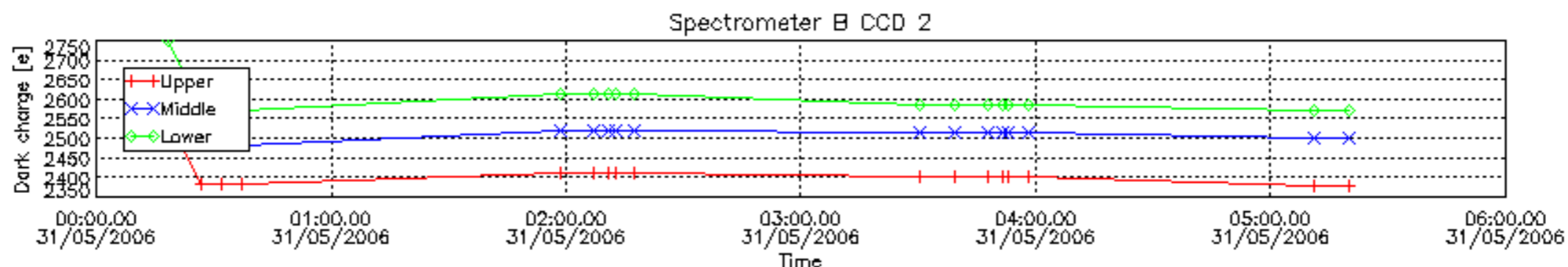
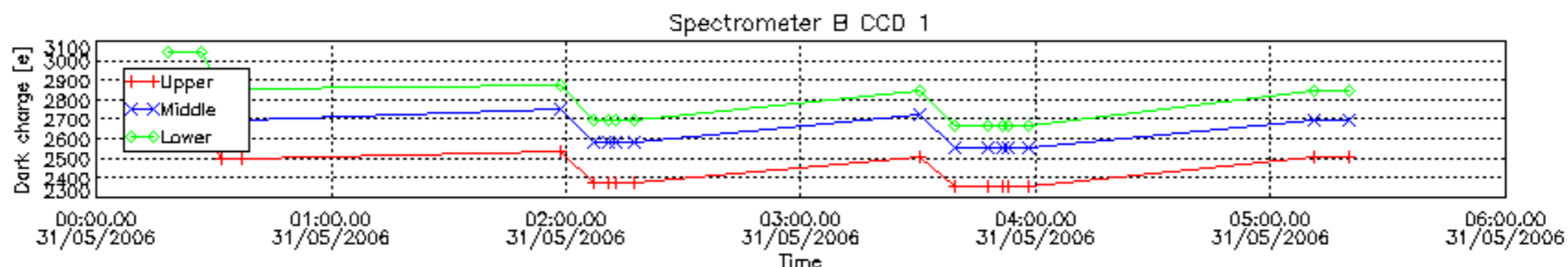
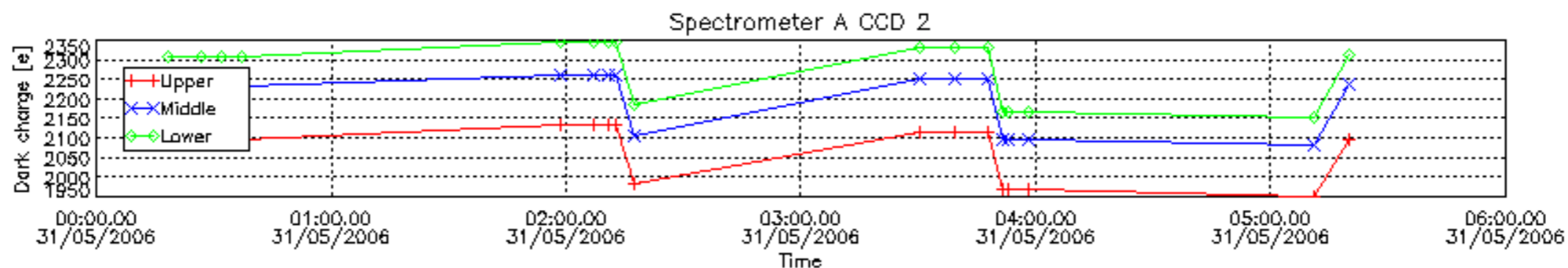
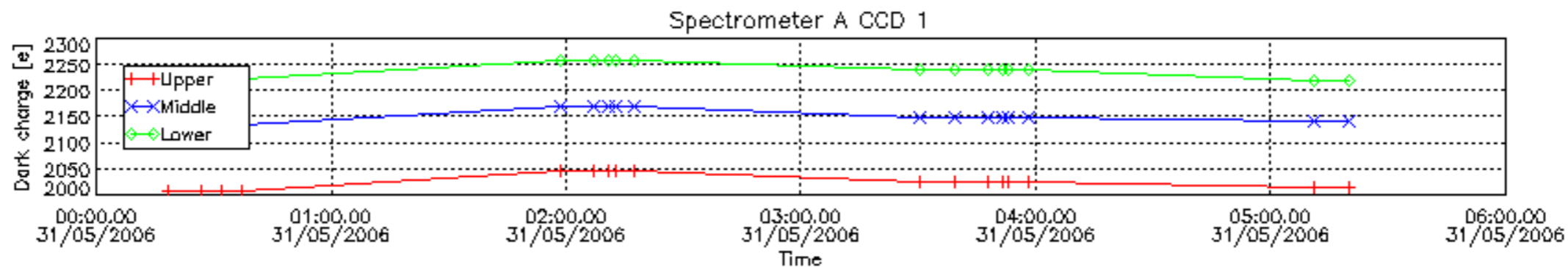


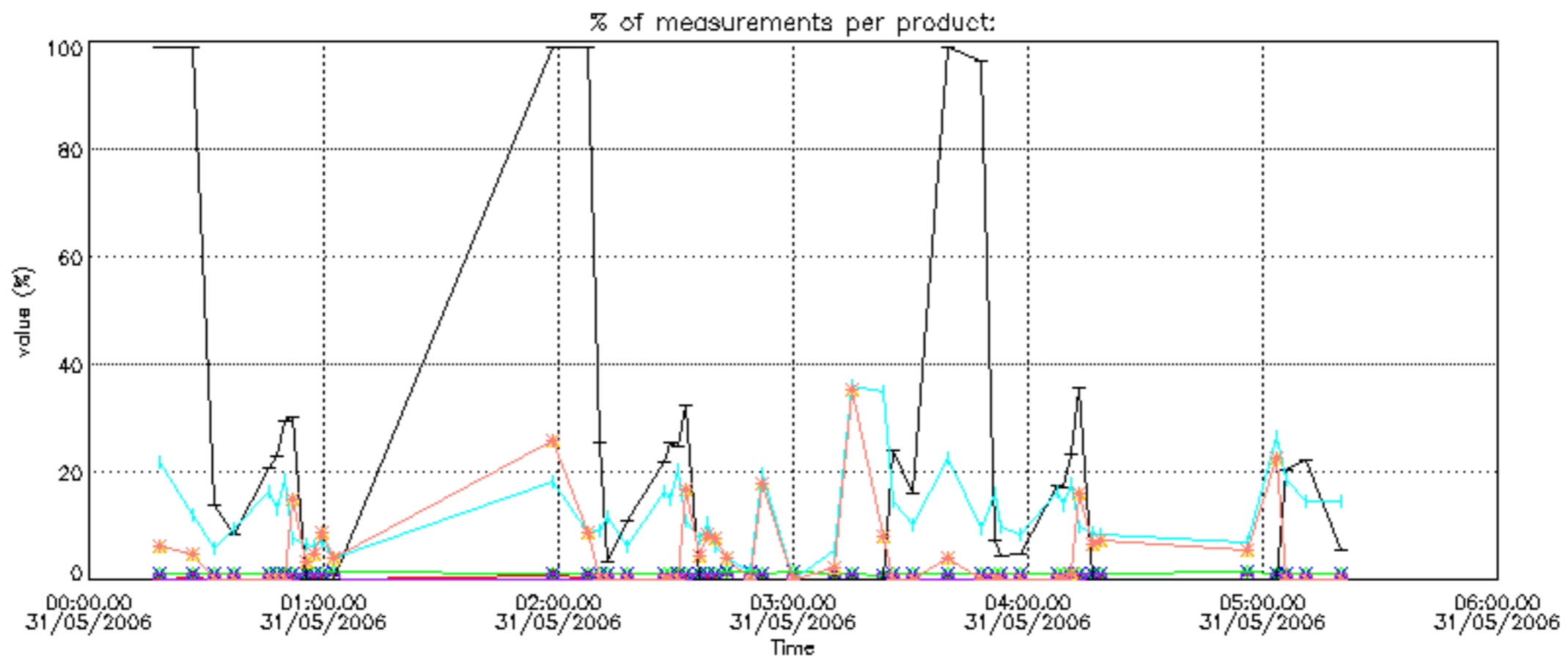
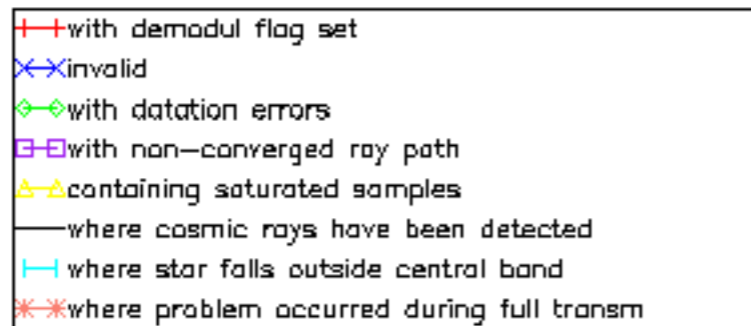
8. Auxiliary Data Files used for the production reported in section 2.2

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.

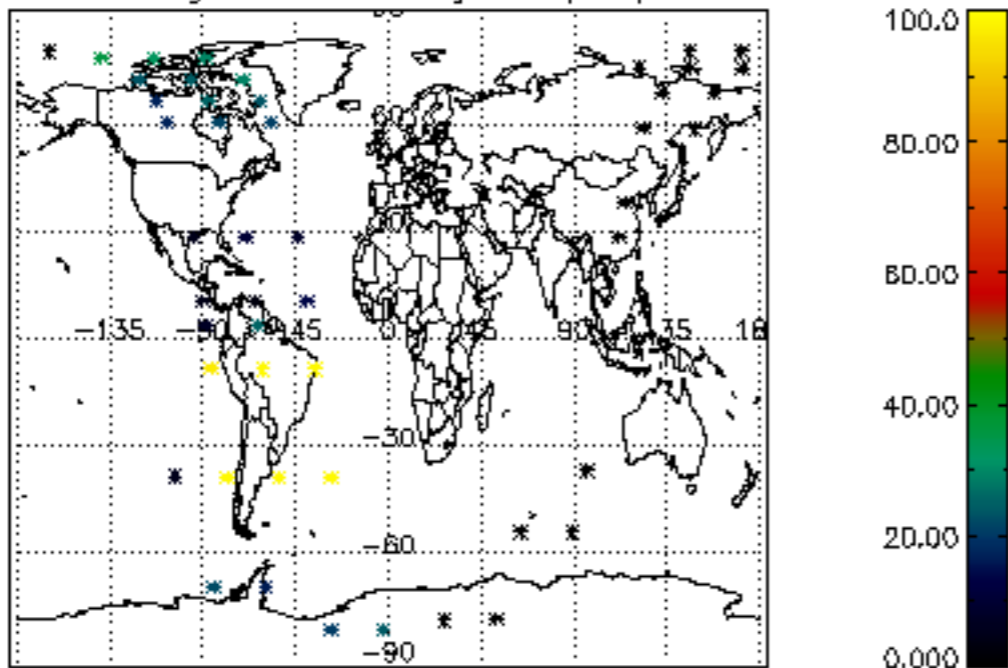
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	31-MAY-2006 00:18:08
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060529_110511_20060527_000000_20100101_000000	1	31-MAY-2006 00:18:08
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	31-MAY-2006 00:18:08
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	31-MAY-2006 00:18:08
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	31-MAY-2006 00:18:08
ECMWF_FILE	AUX_ECF_AXNECM20060530_062351_20060530_210000_20060531_090000	1	31-MAY-2006 00:18:08
ECMWF_FILE	AUX_ECF_AXNECM20060530_182241_20060531_030000_20060531_150000	29	31-MAY-2006 03:10:16
ECMWF_FILE	AUX_ECA_AXNECM20060531_061251_20060530_210000_20060531_090000	45	31-MAY-2006 04:50:51
OPTIONAL_ECMWF_FILE	NOT USED	1	31-MAY-2006 00:18:08
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060530_223144_000057382048_00115_22213_0613.N1	1	31-MAY-2006 00:18:08
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060531_001241_000057382048_00116_22214_0614.N1	13	31-MAY-2006 01:58:44
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060530_224228_20060530_192714_20060609_205330	29	31-MAY-2006 03:10:16
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060531_030801_000057382048_00118_22216_0616.N1	45	31-MAY-2006 04:50:51



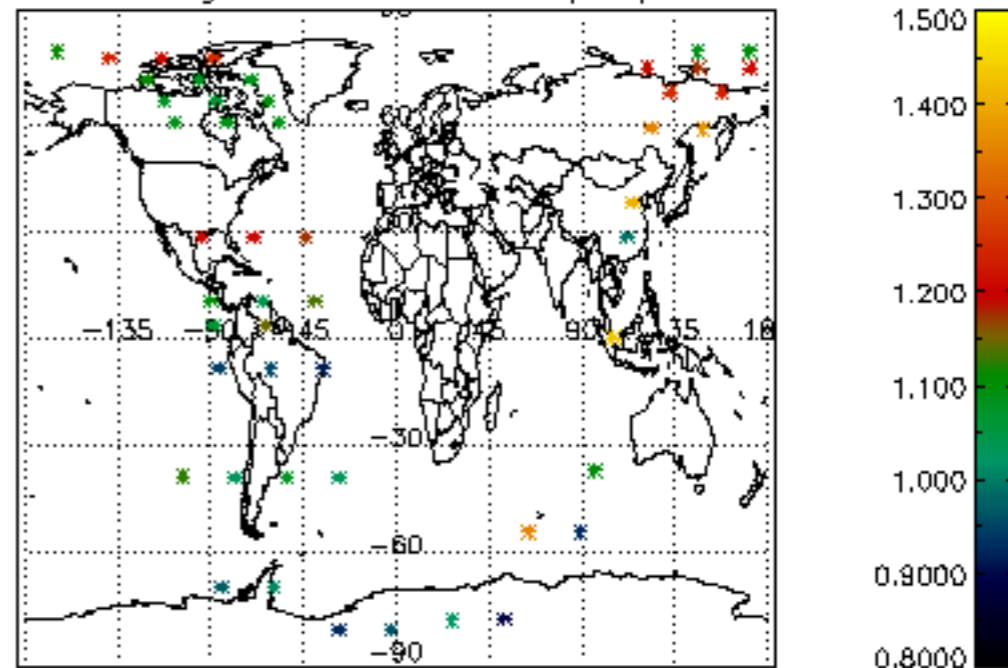




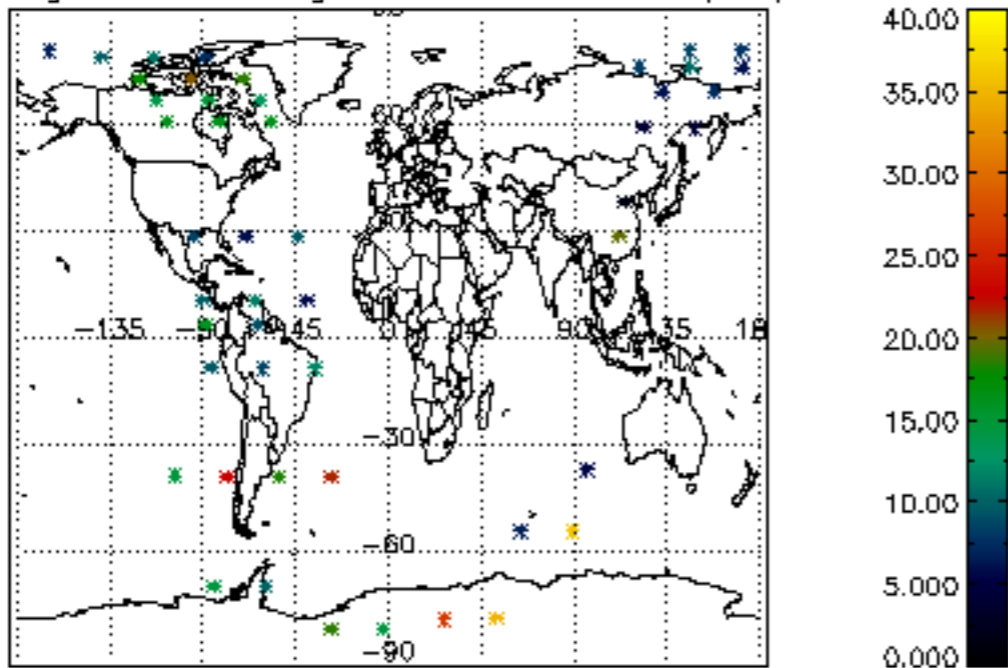
Percentage of cosmic ray hits per profile



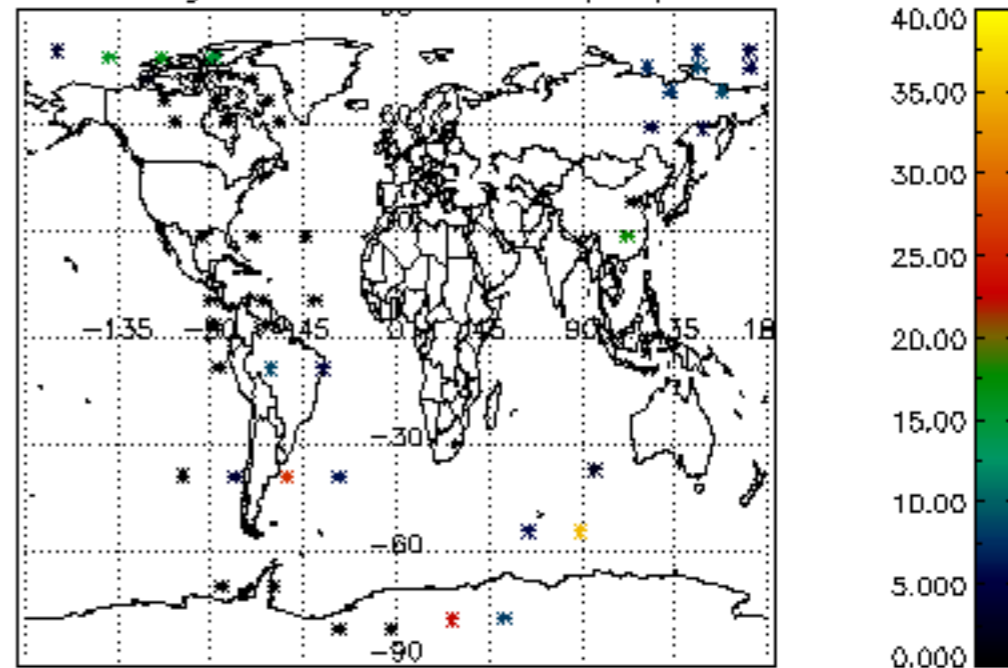
Percentage of datation errors per profile



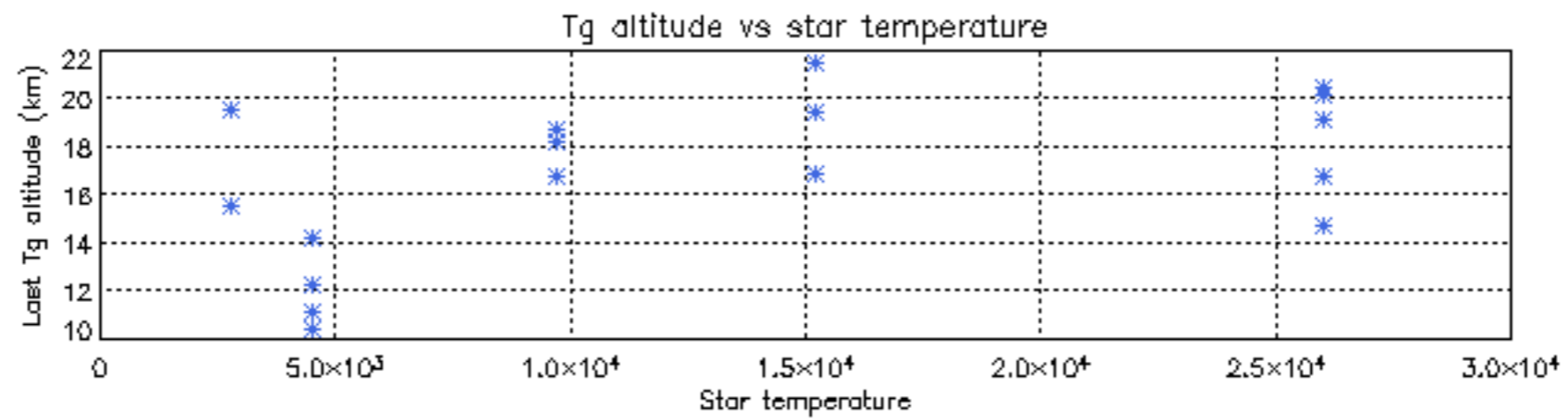
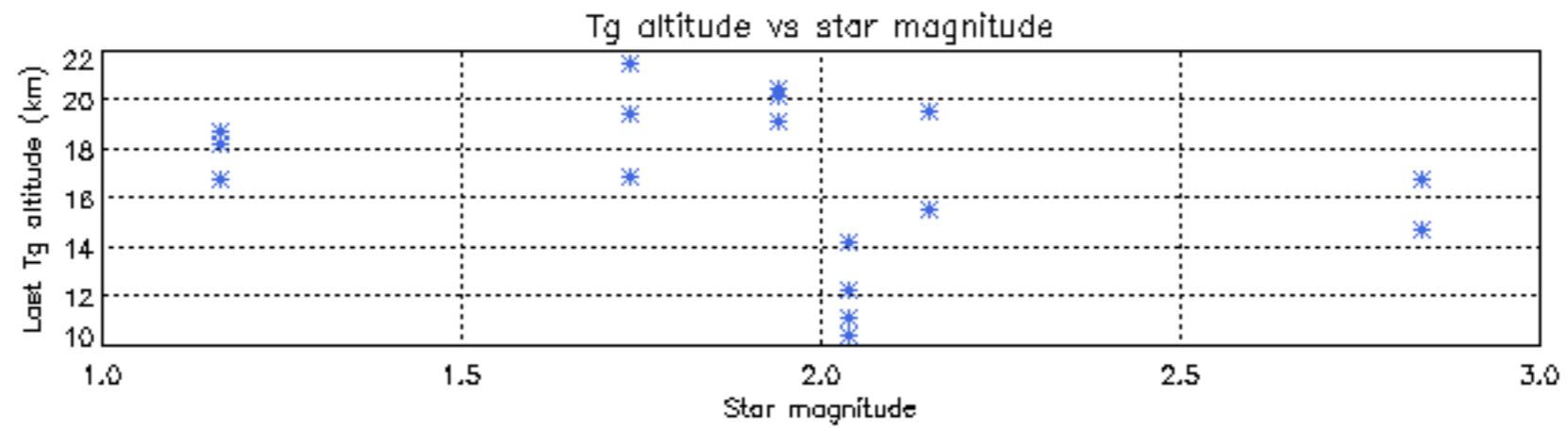
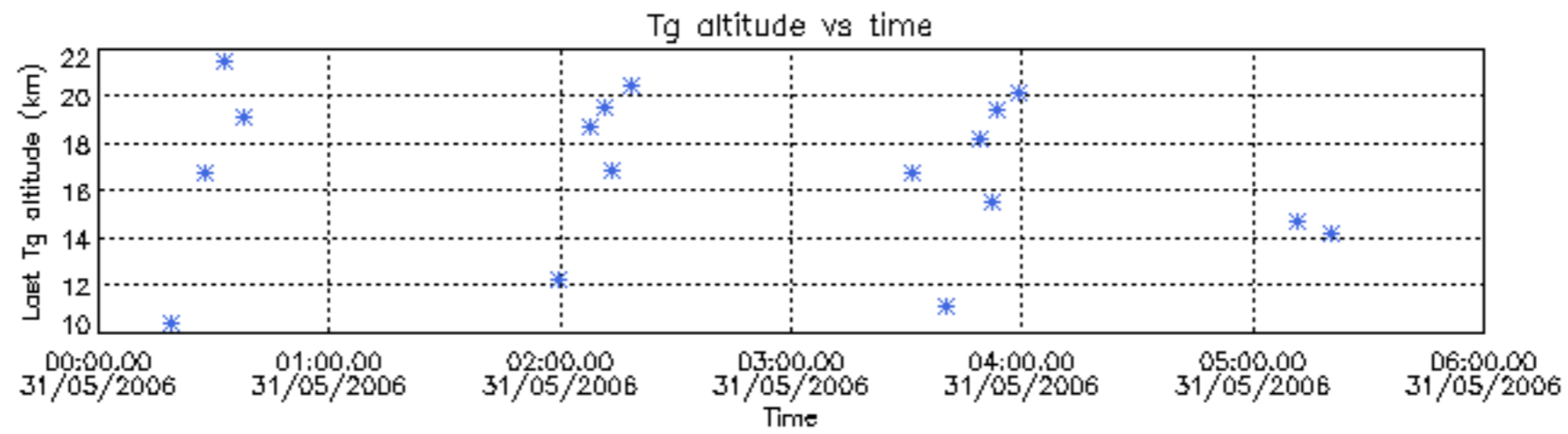
Percentage of star falling outside central band per profile



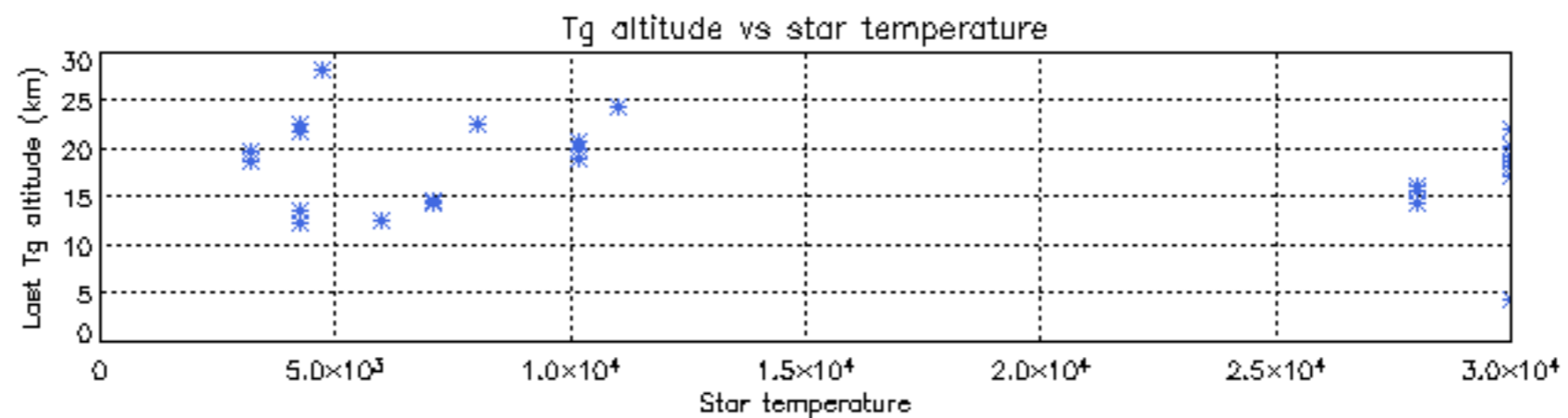
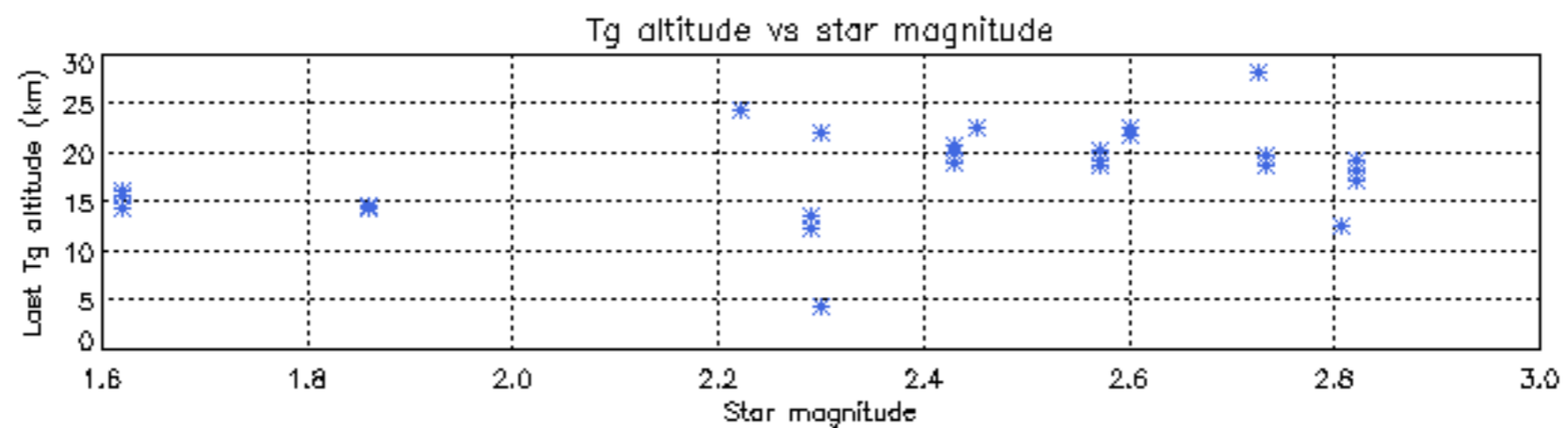
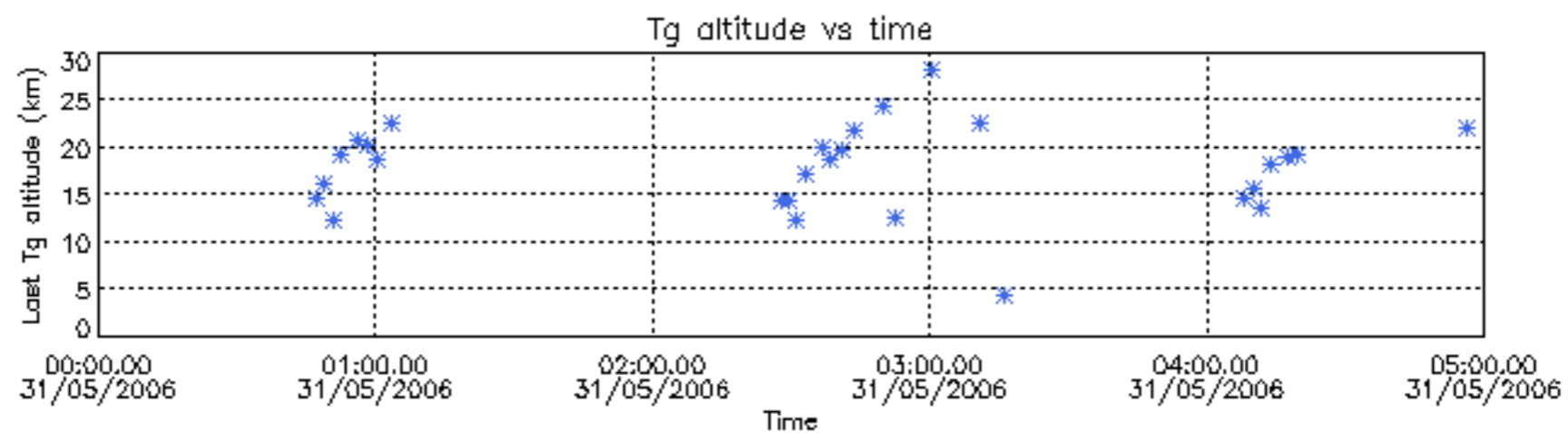
Percentage of saturation errors per profile



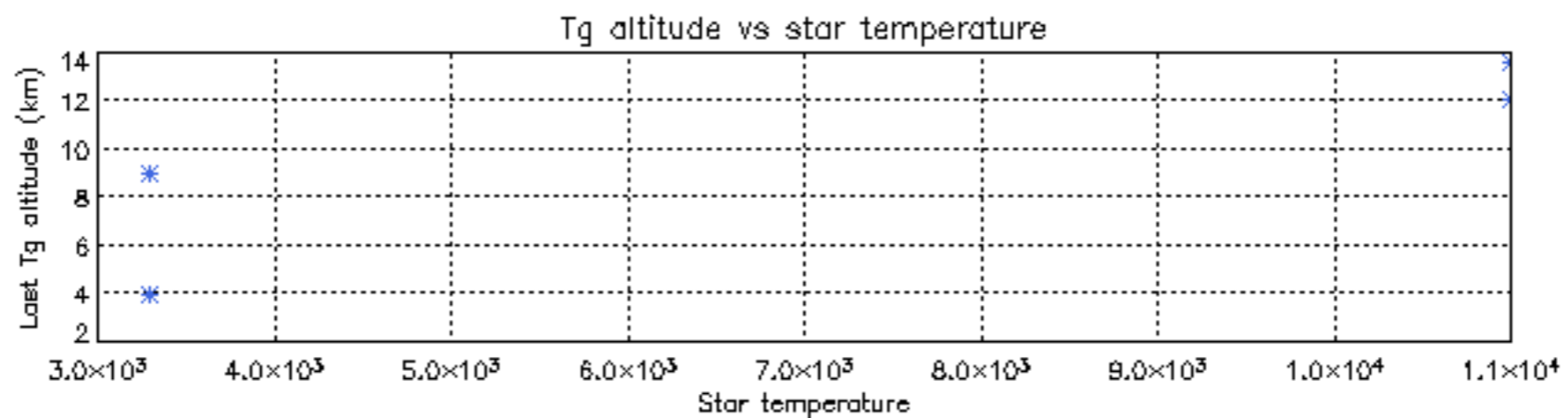
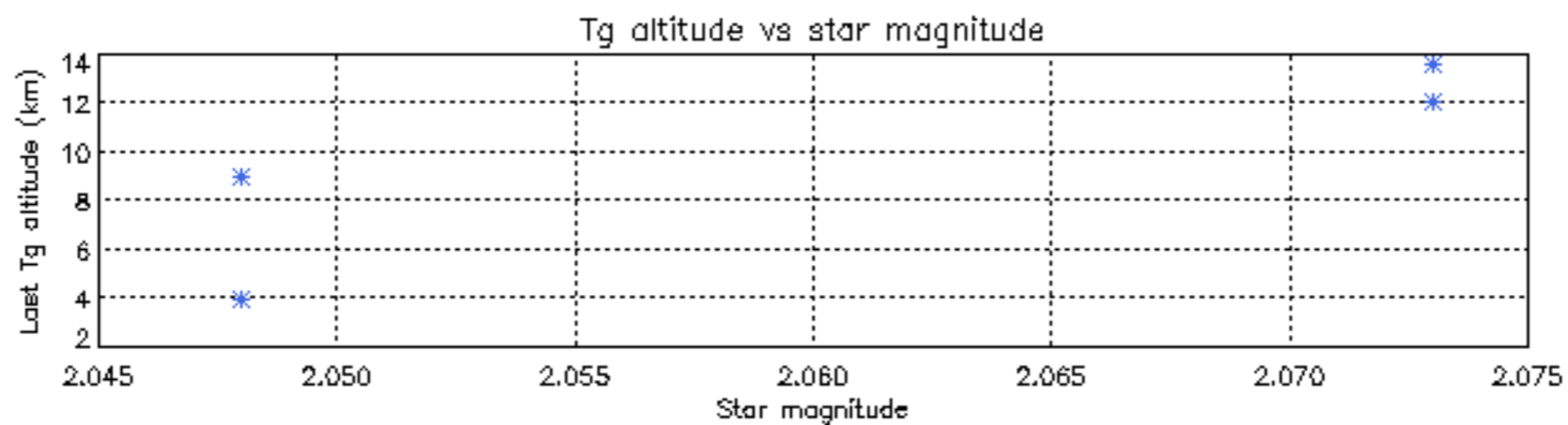
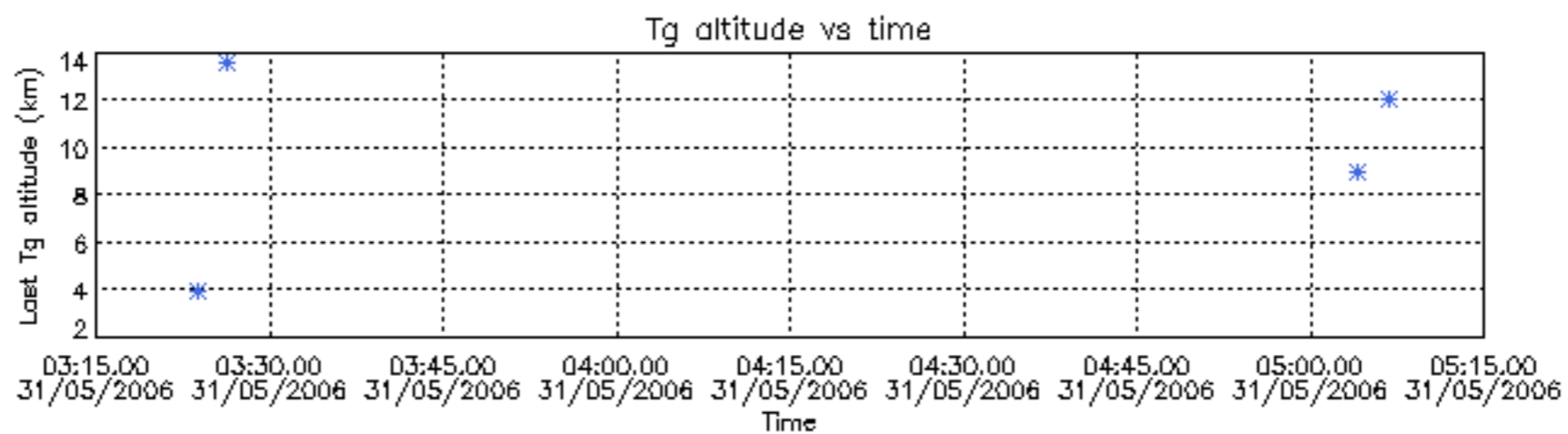
Tangent altitude at which the star is lost

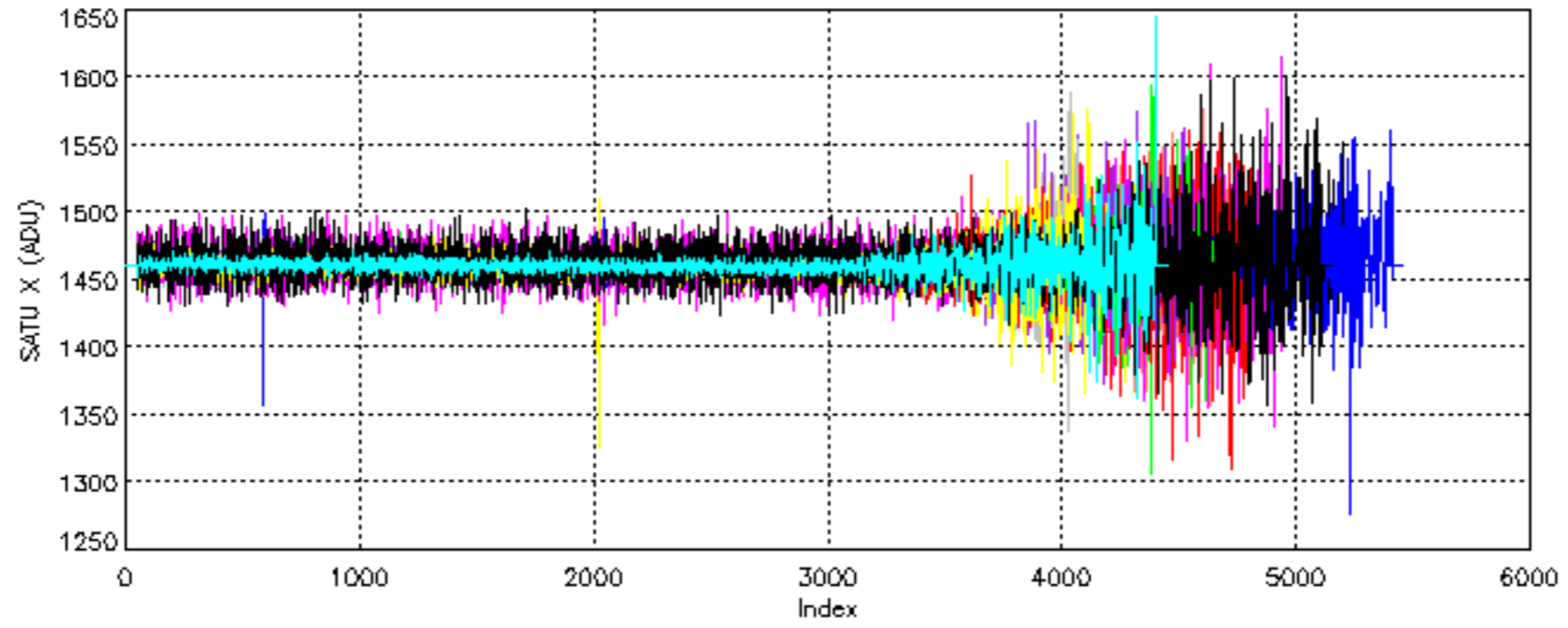


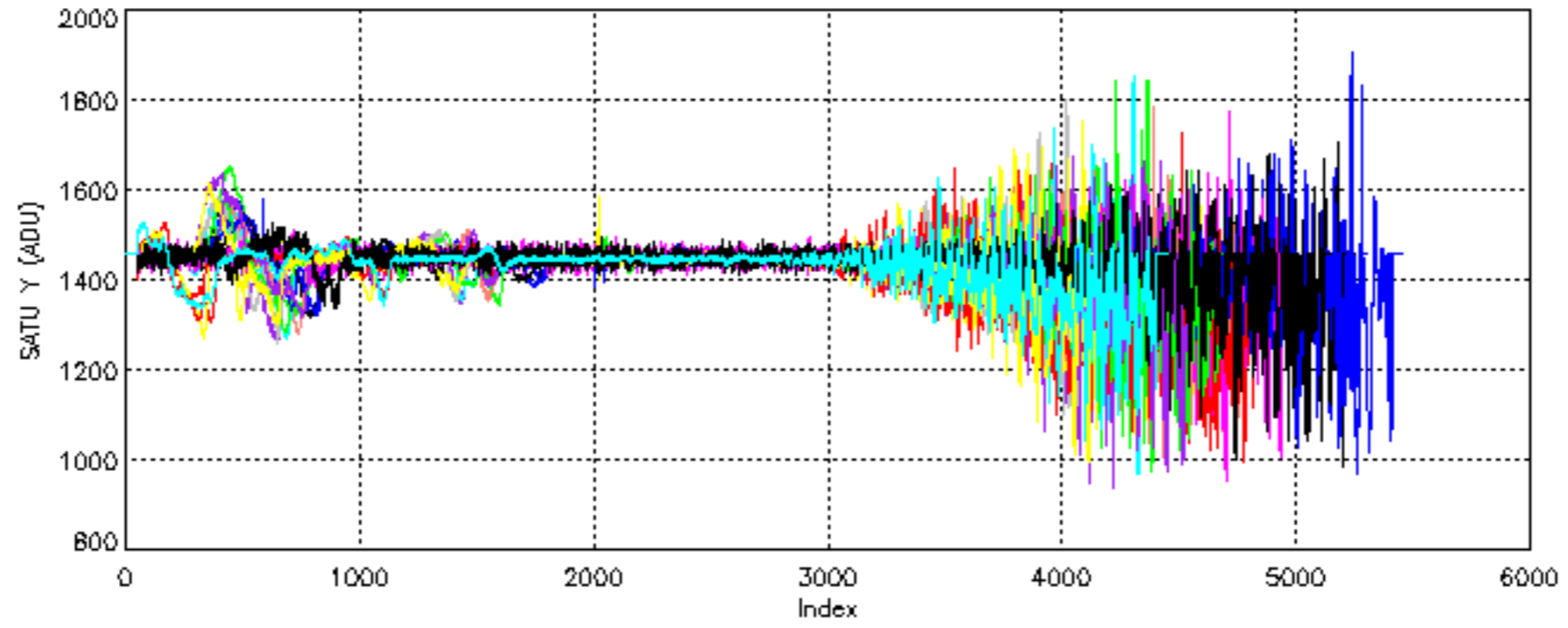
Tangent altitude at which the star is lost

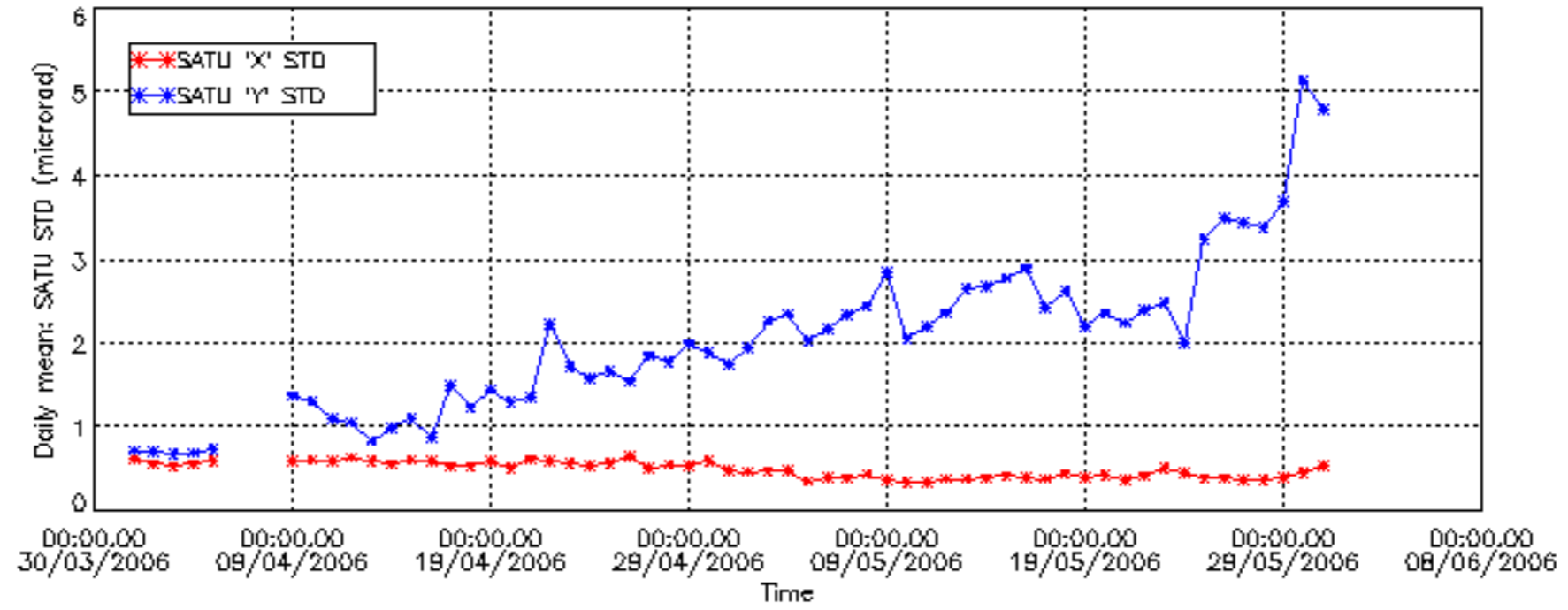


Tangent altitude at which the star is lost









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 2; -368.8; 01-MAY-2006 01:06:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21785
 3; -149.2; 01-MAY-2006 01:09:40; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21785
 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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1; -2118.3; 01-MAY-2006 02:17:27; Bright; 44.5; 110; 37Del Cas ; 2.68; 8900;occ; 89; 0;21786
 2; -2036.1; 01-MAY-2006 02:18:49; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21786
 3; -494.5; 01-MAY-2006 02:44:30; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21786
 4; -368.2; 01-MAY-2006 02:46:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21786
 5; -148.8; 01-MAY-2006 02:50:16; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21786
 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
 15; 1711.7; 01-MAY-2006 03:21:17; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21787
 16; 1896.2; 01-MAY-2006 03:24:21; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21787
 17; 2095.2; 01-MAY-2006 03:27:40; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 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
 22; 3444.3; 01-MAY-2006 03:50:09; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21787

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1; -2118.1; 01-MAY-2006 03:58:03; Bright; 37.0; 110; 37Del Cas ; 2.68; 8900;occ; 74; 0;21787
 2; -2035.9; 01-MAY-2006 03:59:25; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21787
 3; -494.0; 01-MAY-2006 04:25:07; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;21787
 4; -367.6; 01-MAY-2006 04:27:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21787
 5; -148.1; 01-MAY-2006 04:30:53; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;21787
 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
 9; 832.2; 01-MAY-2006 04:47:13; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;21788
 10; 1037.4; 01-MAY-2006 04:50:38; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21788
 11; 1130.0; 01-MAY-2006 04:52:11; Dark ; 42.5; 81; Eta Cen ; 2.36; 28000;occ; 85; 0;21788
 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
 14; 1711.9; 01-MAY-2006 05:01:53; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;21788
 15; 1896.2; 01-MAY-2006 05:04:57; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21788
 16; 2095.2; 01-MAY-2006 05:08:16; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21788
 17; 2559.2; 01-MAY-2006 05:16:00; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21788
 18; 2832.7; 01-MAY-2006 05:20:34; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21788
 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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1; -2118.4; 01-MAY-2006 05:38:39; Bright; 33.0; 110; 37Del Cas ; 2.68; 8900;occ; 66; 0;21788

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2; -2035.9; 01-MAY-2006 05:40:01; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21788
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4; -367.0; 01-MAY-2006 06:07:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21788
5; -147.6; 01-MAY-2006 06:11:29; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21788
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
8; 708.9; 01-MAY-2006 06:25:46; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21789
9; 832.5; 01-MAY-2006 06:27:50; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;21789
10; 1037.7; 01-MAY-2006 06:31:15; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21789
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
13; 1512.6; 01-MAY-2006 06:39:10; Dark ; 40.5; 169; 46Gam Hya ; 2.99; 4700;occ; 81; 0;21789
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15; 1896.4; 01-MAY-2006 06:45:33; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;21789
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19; 2917.0; 01-MAY-2006 07:02:34; Bright; 35.5; 82; 48Bet UMA ; 2.37; 10600;occ; 71; 0;21789
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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2; 1133.2; 01-MAY-2006 19:57:37; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21797
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
13; 3919.8; 01-MAY-2006 20:44:04; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21797
14; 4001.4; 01-MAY-2006 20:45:25; Bright; 33.0; 68; 18Alp Cas ; 2.22; 4500;occ; 66; 0;21797
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6; -354.6; 12-MAY-2006 07:02:39; Dark ; 41.5; 84; Alp Phe ; 2.40; 4500;occ; 83; 0;21946
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11; 3050.1; 22-MAY-2006 22:50:25; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22099
12; 3173.0; 22-MAY-2006 22:52:28; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22099
13; 3937.0; 22-MAY-2006 23:05:12; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22099
14; 4009.3; 22-MAY-2006 23:06:25; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;22099
15; 4530.8; 22-MAY-2006 23:15:06; Dark ; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;22099
16; 4795.5; 22-MAY-2006 23:19:31; Dark ; 43.0; 140; 88Gam Peg ; 2.83; 26000;occ; 86; 0;22099
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2;-4303.1; 22-MAY-2006 14:05:28; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22094
3;-4194.1; 22-MAY-2006 14:07:17; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22094
4;-4008.8; 22-MAY-2006 14:10:23; Bright; 40.5; 102; 24Alp Ser ; 2.60; 4250;occ; 81; 0;22094
5;-3664.9; 22-MAY-2006 14:16:07; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22094
6;-3475.2; 22-MAY-2006 14:19:16; Bright; 39.0; 180; 27Gam Boo ; 3.04; 8000;occ; 78; 0;22094
7;-2983.9; 22-MAY-2006 14:27:28; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22094
8;-2862.5; 22-MAY-2006 14:29:29; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22094
9;-2098.8; 22-MAY-2006 14:42:13; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22094
10;-2026.2; 22-MAY-2006 14:43:25; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22094
11;-1505.9; 22-MAY-2006 14:52:06; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22094

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13; -274.3; 22-MAY-2006 15:12:37; Dark ; 50.0; 18; 24Alp PsA ; 1.17; 9700;occ; 100; 0;22094
14; -120.1; 22-MAY-2006 15:15:11; Dark ; 59.5; 0; 0.00; 0;occ; 119; 0;22094
15; -31.9; 22-MAY-2006 15:16:40; Dark ; 53.0; 63; Bet Gru ; 2.15; 2800;occ; 106; 0;22094
16; 53.8; 22-MAY-2006 15:18:05; Dark ; 51.0; 172; Gam Gru ; 3.00; 13100;occ; 102; 0;22095
17; 392.2; 22-MAY-2006 15:23:44; Dark ; 44.5; 45; Alp Pav ; 1.94; 26000;occ; 89; 0;22095
18; 802.8; 22-MAY-2006 15:30:34; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22095
19; 967.7; 22-MAY-2006 15:33:19; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22095
20; 1078.6; 22-MAY-2006 15:35:10; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22095
21; 1203.5; 22-MAY-2006 15:37:15; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22095
22; 1376.8; 22-MAY-2006 15:40:08; Dark ; 50.0; 16; 21Alp Sco ; 1.02; 3000;occ; 100; 0;22095

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2;-4514.1; 22-MAY-2006 15:42:33; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22095
3;-4303.2; 22-MAY-2006 15:46:04; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22095
4;-4194.4; 22-MAY-2006 15:47:53; Bright; 45.0; 120; 1Del Oph ; 2.73; 3200;occ; 90; 0;22095
5;-4009.1; 22-MAY-2006 15:50:58; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22095
6;-3665.1; 22-MAY-2006 15:56:42; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;22095
7;-3475.3; 22-MAY-2006 15:59:52; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74; 0;22095
8;-2984.3; 22-MAY-2006 16:08:03; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22095
9;-2862.6; 22-MAY-2006 16:10:05; Bright; 48.0; 60; 7Bet UMi ; 2.08; 3950;occ; 96; 0;22095
10;-2098.8; 22-MAY-2006 16:22:49; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22095
11;-2026.5; 22-MAY-2006 16:24:01; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;22095
12;-1505.8; 22-MAY-2006 16:32:42; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22095
13;-1241.8; 22-MAY-2006 16:37:06; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22095
14; -273.4; 22-MAY-2006 16:53:14; Dark ; 56.0; 18; 24Alp PsA ; 1.17; 9700;occ; 112; 0;22095
15; -119.1; 22-MAY-2006 16:55:48; Dark ; 59.5; 0; 0.00; 0;occ; 119; 0;22095
16; -31.2; 22-MAY-2006 16:57:16; Dark ; 59.0; 63; Bet Gru ; 2.15; 2800;occ; 118; 0;22095
17; 54.9; 22-MAY-2006 16:58:42; Dark ; 48.0; 172; Gam Gru ; 3.00; 13100;occ; 96; 0;22096
18; 392.8; 22-MAY-2006 17:04:20; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22096
19; 803.3; 22-MAY-2006 17:11:11; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;22096
20; 968.2; 22-MAY-2006 17:13:56; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;22096
21; 1079.2; 22-MAY-2006 17:15:47; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22096
22; 1203.8; 22-MAY-2006 17:17:51; Dark ; 20.0; 75; 26Eps Sco ; 2.29; 4250;occ; 40; 0;22096

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2;-4659.0; 22-MAY-2006 17:20:45; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;22096
3;-4513.9; 22-MAY-2006 17:23:10; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22096
4;-4303.0; 22-MAY-2006 17:26:41; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22096
5;-4194.5; 22-MAY-2006 17:28:29; Bright; 45.5; 120; 1Del Oph ; 2.73; 3200;occ; 91; 0;22096
6;-4009.3; 22-MAY-2006 17:31:34; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22096
7;-3665.2; 22-MAY-2006 17:37:18; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22096
8;-2984.8; 22-MAY-2006 17:48:39; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22096
9;-2862.7; 22-MAY-2006 17:50:41; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;22096
10;-2098.9; 22-MAY-2006 18:03:25; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22096
11;-2026.5; 22-MAY-2006 18:04:37; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;22096
12;-1505.5; 22-MAY-2006 18:13:18; Dark ; 46.5; 58; 21Alp And ; 2.07; 11000;occ; 93; 0;22096
13;-1241.5; 22-MAY-2006 18:17:42; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22096
14; -272.4; 22-MAY-2006 18:33:51; Dark ; 60.5; 18; 24Alp PsA ; 1.17; 9700;occ; 121; 0;22096
15; -118.1; 22-MAY-2006 18:36:25; Dark ; 59.5; 0; 0.00; 0;occ; 119; 0;22096
16; -30.5; 22-MAY-2006 18:37:53; Dark ; 58.5; 63; Bet Gru ; 2.15; 2800;occ; 117; 0;22096
17; 56.2; 22-MAY-2006 18:39:20; Dark ; 49.0; 172; Gam Gru ; 3.00; 13100;occ; 98; 0;22097
18; 393.4; 22-MAY-2006 18:44:57; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22097
19; 803.8; 22-MAY-2006 18:51:47; Dark ; 46.5; 141; Bet Ara ; 2.84; 4600;occ; 93; 0;22097
20; 968.7; 22-MAY-2006 18:54:32; Dark ; 28.5; 40; The Sco ; 1.86; 7100;occ; 57; 0;22097

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4;-4658.8; 22-MAY-2006 19:01:21; Dark ; 53.0; 16; 21Alp Sco ; 1.02; 3000;occ; 106; 0;22097
5;-4513.7; 22-MAY-2006 19:03:46; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22097
6;-4302.9; 22-MAY-2006 19:07:17; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22097
7;-4194.5; 22-MAY-2006 19:09:05; Bright; 44.5; 120; 1Del Oph ; 2.73; 3200;occ; 89; 0;22097
8;-4009.4; 22-MAY-2006 19:12:10; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22097
9;-3665.2; 22-MAY-2006 19:17:54; Bright; 37.0; 83; ; 2.38; 11000;occ; 74; 0;22097
10;-3475.5; 22-MAY-2006 19:21:04; Bright; 39.5; 180; 27Gam Boo ; 3.04; 8000;occ; 79; 0;22097
11;-2985.1; 22-MAY-2006 19:29:14; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22097
12;-2862.7; 22-MAY-2006 19:31:17; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22097

13;-2098.8; 22-MAY-2006 19:44:01; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22097
 14;-2026.6; 22-MAY-2006 19:45:13; Bright; 51.5; 68; 18Alp Cas ; 2.22; 4500;occ; 103; 0;22097
 15;-1505.4; 22-MAY-2006 19:53:54; Dark ; 46.5; 58; 21Alp And ; 2.07; 11000;occ; 93; 0;22097
 16;-1241.1; 22-MAY-2006 19:58:18; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22097
 17; -271.4; 22-MAY-2006 20:14:28; Dark ; 51.0; 18; 24Alp PsA ; 1.17; 9700;occ; 102; 0;22097
 18; -117.0; 22-MAY-2006 20:17:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22097
 19; -29.7; 22-MAY-2006 20:18:30; Dark ; 56.5; 63; Bet Gru ; 2.15; 2800;occ; 113; 0;22097
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 21; 394.2; 22-MAY-2006 20:25:34; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22098
 22; 804.2; 22-MAY-2006 20:32:24; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22098
 23; 969.2; 22-MAY-2006 20:35:09; Dark ; 33.5; 40; The Sco ; 1.86; 7100;occ; 67; 0;22098

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 2; -116.0; 22-MAY-2006 21:57:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22098
 3; -29.0; 22-MAY-2006 21:59:06; Dark ; 58.5; 63; Bet Gru ; 2.15; 2800;occ; 117; 0;22098
 4; 58.4; 22-MAY-2006 22:00:34; Dark ; 49.5; 172; Gam Gru ; 3.00; 13100;occ; 99; 0;22099
 5; 394.8; 22-MAY-2006 22:06:10; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22099
 6; 804.6; 22-MAY-2006 22:13:00; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22099

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 3; -28.3; 22-MAY-2006 23:39:43; Dark ; 50.0; 63; Bet Gru ; 2.15; 2800;occ; 100; 0;22099
 4; 59.6; 22-MAY-2006 23:41:11; Dark ; 47.5; 172; Gam Gru ; 3.00; 13100;occ; 95; 0;22100
 5; 395.5; 22-MAY-2006 23:46:47; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22100
 6; 805.0; 22-MAY-2006 23:53:36; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22100
 7; 970.3; 22-MAY-2006 23:56:22; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22100
 8; 1081.2; 22-MAY-2006 23:58:12; Dark ; 53.0; 25; 35Lam Sco ; 1.62; 28000;occ; 106; 0;22100
 9; 1205.2; 23-MAY-2006 00:00:16; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;22100
 10; 1378.0; 23-MAY-2006 00:03:09; Dark ; 53.5; 16; 21Alp Sco ; 1.02; 3000;occ; 107; 0;22100
 11; 1523.0; 23-MAY-2006 00:05:34; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22100
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 13; 1841.0; 23-MAY-2006 00:10:52; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22100
 14; 2026.0; 23-MAY-2006 00:13:57; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22100
 15; 2370.4; 23-MAY-2006 00:19:42; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22100
 16; 2560.2; 23-MAY-2006 00:22:51; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22100
 17; 3049.6; 23-MAY-2006 00:31:01; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22100
 18; 3172.9; 23-MAY-2006 00:33:04; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22100
 19; 3937.0; 23-MAY-2006 00:45:48; Bright; 37.5; 76; 27Gam Cas ; 2.30; 30000;occ; 75; 0;22100
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 21; 4530.9; 23-MAY-2006 00:55:42; Dark ; 48.0; 58; 21Alp And ; 2.07; 11000;occ; 96; 0;22100
 22; 4795.9; 23-MAY-2006 01:00:07; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22100

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 3; 396.2; 23-MAY-2006 01:27:23; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22101
 4; 805.6; 23-MAY-2006 01:34:13; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22101
 5; 970.9; 23-MAY-2006 01:36:58; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22101
 6; 1081.8; 23-MAY-2006 01:38:49; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22101
 7; 1205.6; 23-MAY-2006 01:40:53; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22101
 8; 1378.3; 23-MAY-2006 01:43:45; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;22101
 9; 1522.9; 23-MAY-2006 01:46:10; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22101
 10; 1733.3; 23-MAY-2006 01:49:40; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22101
 11; 1840.9; 23-MAY-2006 01:51:28; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22101
 12; 2025.9; 23-MAY-2006 01:54:33; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22101
 13; 2370.3; 23-MAY-2006 02:00:17; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22101
 14; 2560.3; 23-MAY-2006 02:03:27; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;22101
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 16; 3172.9; 23-MAY-2006 02:13:40; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22101

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 3;-1504.8; 23-MAY-2006 02:36:18; Dark ; 48.0; 58; 21Alp And ; 2.07; 11000;occ; 96; 0;22101
 4;-1239.5; 23-MAY-2006 02:40:43; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22101
 5; -267.6; 23-MAY-2006 02:56:55; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;22101
 6; -112.9; 23-MAY-2006 02:59:30; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;22101
 7; 397.0; 23-MAY-2006 03:08:00; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22102
 8; 806.1; 23-MAY-2006 03:14:49; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;22102
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10; 1082.4; 23-MAY-2006 03:19:25; Dark ; 53.5; 25; 35Lam Sco ; 1.62; 28000;occ; 107; 0;22102
11; 1206.1; 23-MAY-2006 03:21:29; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;22102
12; 1378.6; 23-MAY-2006 03:24:22; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;22102
13; 1523.3; 23-MAY-2006 03:26:46; Bright; 42.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 84; 0;22102
14; 1733.3; 23-MAY-2006 03:30:16; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22102
15; 1840.9; 23-MAY-2006 03:32:04; Bright; 44.5; 120; 1Del Oph ; 2.73; 3200;occ; 89; 0;22102
16; 2025.8; 23-MAY-2006 03:35:09; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22102
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5;-1232.8; 24-MAY-2006 07:11:01; Dark ; 46.5; 140; 88Gam Peg ; 2.83; 26000;occ; 93; 0;22118
6; -703.6; 24-MAY-2006 07:19:50; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 0;22118

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14; 5880.4; 24-MAY-2006 09:09:34; Dark ; 39.5; 0; ; 0.00; 0;occ; 79; 0;22119
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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
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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
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17; 7773.0; 26-MAY-2006 03:36:05; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22144
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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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3; -1651.0; 26-MAY-2006 04:20:13; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22145
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9; 111.2; 26-MAY-2006 04:49:35; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22146
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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
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9; -4016.7; 26-MAY-2006 20:26:46; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22155
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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
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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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3; 14.5; 26-MAY-2006 21:33:58; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22156
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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
7; 1000.0; 26-MAY-2006 21:50:23; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;22156
8; 1109.8; 26-MAY-2006 21:52:13; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22156
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
11; 1531.9; 26-MAY-2006 21:59:15; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22156
12; 1738.3; 26-MAY-2006 22:02:41; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;22156
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
19; 4386.0; 26-MAY-2006 22:46:49; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22156
20; 4541.1; 26-MAY-2006 22:49:24; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22156
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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3; 6051.2; 26-MAY-2006 23:14:34; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 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
8; 7146.1; 26-MAY-2006 23:32:49; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;22156
9; 7262.0; 26-MAY-2006 23:34:45; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22156
10; 7389.3; 26-MAY-2006 23:36:52; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22156
11; 7567.9; 26-MAY-2006 23:39:51; Bright; 38.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 77; 0;22156

12; 7774.3; 26-MAY-2006 23:43:17; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;22156
 13; 7872.2; 26-MAY-2006 23:44:55; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22156
 14; 8054.8; 26-MAY-2006 23:47:58; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22156
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 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
 20;10577.2; 27-MAY-2006 00:30:00; Dark ; 51.0; 58; 21Alp And ; 2.07; 11000;occ; 102; 0;22156
 21;10854.0; 27-MAY-2006 00:34:37; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 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
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 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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 9; 112.5; 26-MAY-2006 06:30:12; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;22147
 10; 429.3; 26-MAY-2006 06:35:29; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22147
 11; 826.3; 26-MAY-2006 06:42:05; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;22147
 12; 995.9; 26-MAY-2006 06:44:55; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 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
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 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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3;-4017.4; 27-MAY-2006 11:32:09; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22164
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2;-4907.1; 29-MAY-2006 18:37:05; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22197
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6;-4334.5; 29-MAY-2006 18:46:37; Bright; 42.5; 98; 13Zet Oph ; 2.57; 30000;occ; 85; 0;22197
7;-4201.4; 29-MAY-2006 18:48:50; Bright; 40.5; 120; 1Del Oph ; 2.73; 3200;occ; 81; 0;22197
8;-4019.8; 29-MAY-2006 18:51:52; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22197
9;-3662.1; 29-MAY-2006 18:57:50; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22197
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11;-3020.8; 29-MAY-2006 19:08:31; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22197
12;-2386.9; 29-MAY-2006 19:19:05; Bright; 47.0; 89; 5Alp Cep ; 2.45; 8000;occ; 94; 0;22197
13;-2103.6; 29-MAY-2006 19:23:48; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22197
14;-1645.6; 29-MAY-2006 19:31:26; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22197
15;-1487.1; 29-MAY-2006 19:34:05; Dark ; 53.0; 58; 21Alp And ; 2.07; 11000;occ; 106; 0;22197
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19; -163.7; 29-MAY-2006 19:56:08; Dark ; 61.5; 18; 24Alp PsA ; 1.17; 9700;occ; 123; 0;22197
20; 48.3; 29-MAY-2006 19:59:40; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;22198
21; 157.8; 29-MAY-2006 20:01:30; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22198
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6; -778.3; 30-MAY-2006 05:49:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22203
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9; 53.8; 30-MAY-2006 06:03:21; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22204
10; 163.8; 30-MAY-2006 06:05:11; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22204
11; 469.0; 30-MAY-2006 06:10:16; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22204
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13; 1132.4; 30-MAY-2006 06:21:19; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22204
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16; 1588.5; 30-MAY-2006 06:28:55; Bright; 47.0; 86; 35Eta Oph ; 2.43; 10200;occ; 94; 0;22204
17; 1702.0; 30-MAY-2006 06:30:49; Bright; 42.5; 98; 13Zet Oph ; 2.57; 30000;occ; 85; 0;22204
18; 1834.8; 30-MAY-2006 06:33:02; Bright; 40.5; 120; 1Del Oph ; 2.73; 3200;occ; 81; 0;22204
19; 2016.3; 30-MAY-2006 06:36:03; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22204
20; 2373.2; 30-MAY-2006 06:42:00; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22204
21; 2543.6; 30-MAY-2006 06:44:50; Bright; 45.0; 133; 40Zet Her ; 2.81; 6000;occ; 90; 0;22204
22; 3013.4; 30-MAY-2006 06:52:40; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22204
23; 3645.3; 30-MAY-2006 07:03:12; Bright; 22.0; 89; 5Alp Cep ; 2.45; 8000;occ; 44; 0;22204
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4; 1368.1; 30-MAY-2006 19:50:02; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;22212
5; 1589.2; 30-MAY-2006 19:53:43; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;22212
6; 1702.1; 30-MAY-2006 19:55:36; Bright; 42.5; 98; 13Zet Oph ; 2.57; 30000;occ; 85; 0;22212
7; 1834.6; 30-MAY-2006 19:57:49; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22212
8; 2015.6; 30-MAY-2006 20:00:50; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22212
9; 2372.0; 30-MAY-2006 20:06:46; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22212
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11; 3010.9; 30-MAY-2006 20:17:25; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22212
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15; 4552.3; 30-MAY-2006 20:43:06; Dark ; 53.0; 58; 21Alp And ; 2.07; 11000;occ; 106; 0;22212
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3; -146.0; 30-MAY-2006 21:05:25; Dark ; 63.5; 18; 24Alp PsA ; 1.17; 9700;occ; 127; 0;22212
4; 60.8; 30-MAY-2006 21:08:51; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;22213
5; 171.6; 30-MAY-2006 21:10:42; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22213
6; 474.8; 30-MAY-2006 21:15:45; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22213
7; 1027.4; 30-MAY-2006 21:24:58; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22213
8; 1135.8; 30-MAY-2006 21:26:46; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22213
9; 1244.4; 30-MAY-2006 21:28:35; Dark ; 46.5; 75; 26Eps Sco ; 2.29; 4250;occ; 93; 0;22213
10; 1367.7; 30-MAY-2006 21:30:38; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22213
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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
14; 2015.1; 30-MAY-2006 21:41:26; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22213
15; 2371.3; 30-MAY-2006 21:47:22; Bright; 39.0; 67; 5Alp CrB ; 2.22; 11000;occ; 78; 0;22213
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
19; 3930.7; 30-MAY-2006 22:13:21; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 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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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
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15; 1366.5; 30-MAY-2006 08:05:49; Dark ; 40.0; 136; 23Tau Sco ; 2.82; 30000;occ; 80; 0;22205
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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
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8; 3931.3; 30-MAY-2006 08:48:34; Bright; 38.0; 76; 27Gam Cas ; 2.30; 30000;occ; 76; 0;22205
9; 4391.2; 30-MAY-2006 08:56:14; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22205
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11; 4839.5; 30-MAY-2006 09:03:43; Dark ; 50.5; 140; 88Gam Peg ; 2.83; 26000;occ; 101; 0;22205
12; 5258.7; 30-MAY-2006 09:10:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22205
13; 5376.3; 30-MAY-2006 09:12:39; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22205
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16; 6201.0; 30-MAY-2006 09:26:24; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22205
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
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5; -3023.6; 30-MAY-2006 10:13:51; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22206
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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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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
5; 2541.2; 30-MAY-2006 11:46:36; Bright; 42.0; 133; 40Zet Her ; 2.81; 6000;occ; 84; 0;22207
6; 3011.9; 30-MAY-2006 11:54:27; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22207
7; 3642.7; 30-MAY-2006 12:04:58; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;22207
8; 3931.3; 30-MAY-2006 12:09:46; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;22207
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