

GOMOS Daily Report 20-OCT-2006

Level 0 and Level 1 products

SUMMARY

[1. General Info](#)

[2. Summary of products arrived in PCF \(Product Control Facility\)](#)

[2.1 Level 0 products arrived in PCF during actual month \(see template \[here\]\(#\)\)](#)

[2.2 Level 1 products arrived in PCF during reporting period](#)

[3. Plot of Spectrometers and Photometers temperatures](#)

[4. Dark Charge monitoring](#)

[4.1 Products that did not use the Dark Sky Area observation for DC computation](#)

[4.2 Plot of Dark Charge](#)

[5. Demodulation correction and quality product information monitoring](#)

[5.1 Percentage of products with some flags set](#)

[5.2 Plot of quality information per product \(time dependant\)](#)

[5.3 Plot of quality information per product \(world map\)](#)

[6. Star tangent altitude lost](#)

[6.1 Statistics on star tangent altitude lost](#)

[6.2 Plot of star tangent altitude lost: DARK products](#)

[6.3 Plot of star tangent altitude lost: BRIGHT products](#)

[6.3 Plot of star tangent altitude lost: TWILIGHT products](#)

[7. Star Acquisition and Tracking Unit \(SATU\)](#)

[7.1 SATU plots \(dark limb\): 'X' and 'Y' axis](#)

[7.2 SATU Noise Equivalent Angle statistics](#)

[7.2.1 SATU NEA Statistics \(table\)](#)

[7.2.2 Daily SATU NEA STD \(dark limb\) - trend since 1st April 2006](#)

[8. Auxiliary Data Files used for the production reported in section 2.2](#)

[Level 2 products](#)

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	22OCT2006 05:31:59
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (20OCT2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (21OCT2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	31
Nb of prods with errors	0

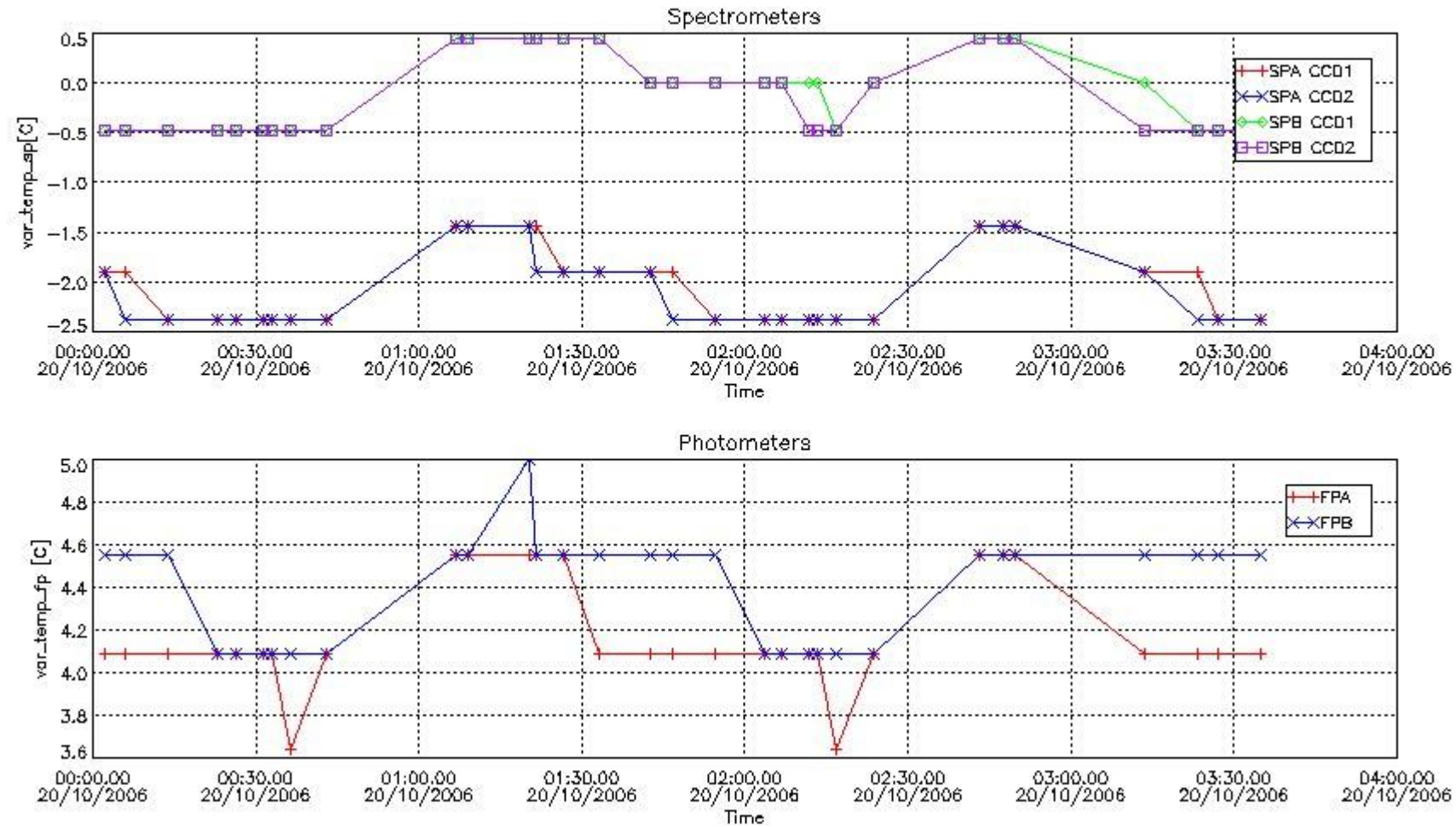
2. Summary of products arrived in PCF (Product Control Facility)

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_1PNPDE20061020_000202_000000352052_00145_24247_1640.N1	20-OCT-2006 00:02:02	Bright	35.000	140	88Gam Peg	2.8340	26000.	70	24247	No
2	GOM_TRA_1PNPDE20061020_000557_000000362052_00145_24247_1636.N1	20-OCT-2006 00:05:57	Bright	36.000	58	21Alp And	2.0730	11000.	72	24247	No
3	GOM_TRA_1PNPDE20061020_001351_000000372052_00145_24247_1642.N1	20-OCT-2006 00:13:51	Bright	37.000	68	18Alp Cas	2.2250	4500.0	74	24247	No
4	GOM_TRA_1PNPDE20061020_002259_000000352052_00145_24247_1643.N1	20-OCT-2006 00:22:59	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	24247	No
5	GOM_TRA_1PNPDE20061020_002613_000000372052_00145_24247_1644.N1	20-OCT-2006 00:26:13	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	24247	No
6	GOM_TRA_1PNPDE20061020_003114_000000372052_00145_24247_1645.N1	20-OCT-2006 00:31:14	Bright	36.500	36	50Alp UMa	1.8000	6300.0	73	24247	No
7	GOM_TRA_1PNPDE20061020_003248_000000372052_00145_24247_1646.N1	20-OCT-2006 00:32:48	Bright	36.500	82	48Bet UMa	2.3650	10600.	73	24247	No
8	GOM_TRA_1PNPDE20061020_003615_000000462052_00145_24247_1642.N1	20-OCT-2006 00:36:15	Bright	45.500	174	52Psi UMa	3.0040	4400.0	91	24247	No
9	GOM_TRA_1PNPDE20061020_004307_000000342052_00145_24247_1648.N1	20-OCT-2006 00:43:07	Bright	34.000	96	68Del Leo	2.5600	9300.0	68	24247	No
10	GOM_TRA_1PNPDE20061020_010658_000000412052_00146_24248_1649.N1	20-OCT-2006 01:06:58	Dark	40.500	46	Del Vel	1.9540	10600.	81	24248	No
11	GOM_TRA_1PNPDE20061020_010906_000000362052_00146_24248_1650.N1	20-OCT-2006 01:09:06	Dark	36.000	29	Bet Car	1.6720	10200.	72	24248	No
12	GOM_TRA_1PNPDE20061020_012010_000000372052_00146_24248_1651.N1	20-OCT-2006 01:20:10	Dark	37.000	143	Alp Hyi	2.8570	7200.0	74	24248	No
13	GOM_TRA_1PNPDE20061020_012135_000000432052_00146_24248_1652.N1	20-OCT-2006 01:21:35	Dark	43.000	9	Alp Eri	0.45300	24000.	86	24248	No
14	GOM_TRA_1PNPDE20061020_012632_000000392052_00146_24248_1653.N1	20-OCT-2006 01:26:32	Straylight	38.500	84	Alp Phe	2.3970	4500.0	77	24248	No
15	GOM_TRA_1PNPDE20061020_013305_000000462052_00146_24248_1641.N1	20-OCT-2006 01:33:05	Straylight	46.000	52	16Bet Cet	2.0370	4500.0	92	24248	No
16	GOM_TRA_1PNPDE20061020_014238_000000362052_00146_24248_1636.N1	20-OCT-2006 01:42:38	Bright	35.500	140	88Gam Peg	2.8340	26000.	71	24248	No
17	GOM_TRA_1PNPDE20061020_014634_000000362052_00146_24248_1643.N1	20-OCT-2006 01:46:34	Bright	35.500	58	21Alp And	2.0730	11000.	71	24248	No
18	GOM_TRA_1PNPDE20061020_015427_000000352052_00146_24248_1644.N1	20-OCT-2006 01:54:27	Bright	34.500	68	18Alp Cas	2.2250	4500.0	69	24248	No
19	GOM_TRA_1PNPDE20061020_020335_000000332052_00146_24248_1645.N1	20-OCT-2006 02:03:35	Bright	33.000	49	1Alp UMi	1.9900	6300.0	66	24248	No
20	GOM_TRA_1PNPDE20061020_020649_000000362052_00146_24248_1646.N1	20-OCT-2006 02:06:49	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	24248	No
21	GOM_TRA_1PNPDE20061020_021150_000000382052_00146_24248_1647.N1	20-OCT-2006 02:11:50	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	24248	No
22	GOM_TRA_1PNPDE20061020_021324_000000362052_00146_24248_1642.N1	20-OCT-2006 02:13:24	Bright	36.000	82	48Bet UMa	2.3650	10600.	72	24248	No
23	GOM_TRA_1PNPDE20061020_021651_000000342052_00146_24248_1649.N1	20-OCT-2006 02:16:51	Bright	34.000	174	52Psi UMa	3.0040	4400.0	68	24248	No
24	GOM_TRA_1PNPDE20061020_022343_000000342052_00146_24248_1644.N1	20-OCT-2006 02:23:43	Bright	34.000	96	68Del Leo	2.5600	9300.0	68	24248	No
25	GOM_TRA_1PNPDE20061020_024316_000000372052_00146_24248_1645.N1	20-OCT-2006 02:43:16	Dark	37.000	113	Mu Vel	2.6920	5000.0	74	24248	No
26	GOM_TRA_1PNPDE20061020_024734_000000412052_00147_24249_1646.N1	20-OCT-2006 02:47:34	Dark	41.000	46	Del Vel	1.9540	10600.	82	24249	No
27	GOM_TRA_1PNPDE20061020_024942_000000402052_00147_24249_1647.N1	20-OCT-2006 02:49:42	Dark	39.500	29	Bet Car	1.6720	10200.	79	24249	No
28	GOM_TRA_1PNPDE20061020_031342_000000432052_00147_24249_1636.N1	20-OCT-2006 03:13:42	Straylight	42.500	52	16Bet Cet	2.0370	4500.0	85	24249	No
29	GOM_TRA_1PNPDE20061020_032314_000000352052_00147_24249_1637.N1	20-OCT-2006 03:23:14	Bright	34.500	140	88Gam Peg	2.8340	26000.	69	24249	No
30	GOM_TRA_1PNPDE20061020_032710_000000352052_00147_24249_1638.N1	20-OCT-2006 03:27:10	Bright	35.000	58	21Alp And	2.0730	11000.	70	24249	No
31	GOM_TRA_1PNPDE20061020_033503_000000362052_00147_24249_1639.N1	20-OCT-2006 03:35:03	Bright	35.500	68	18Alp Cas	2.2250	4500.0	71	24249	No

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



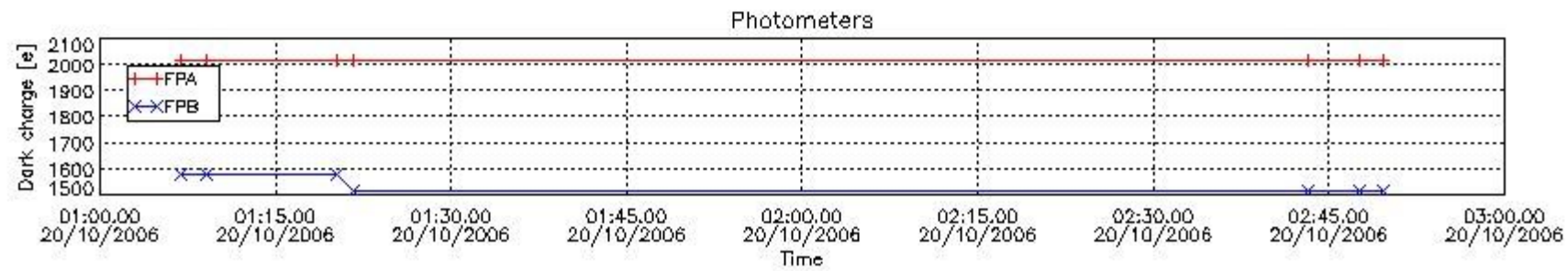
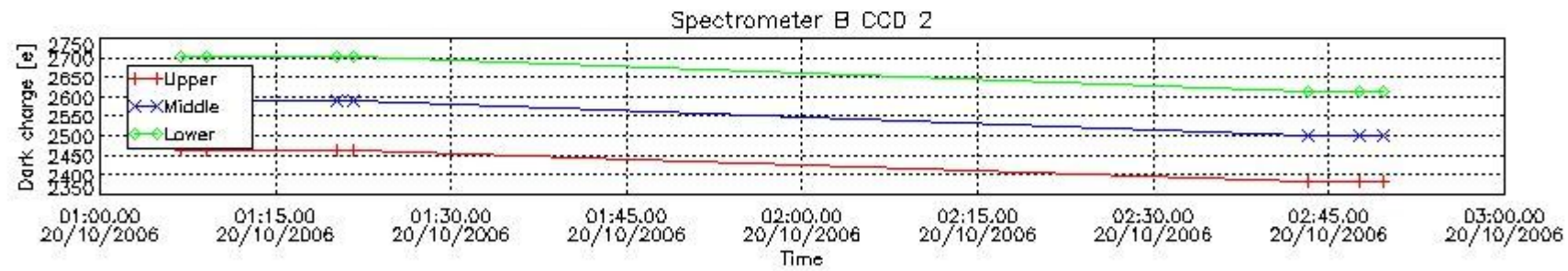
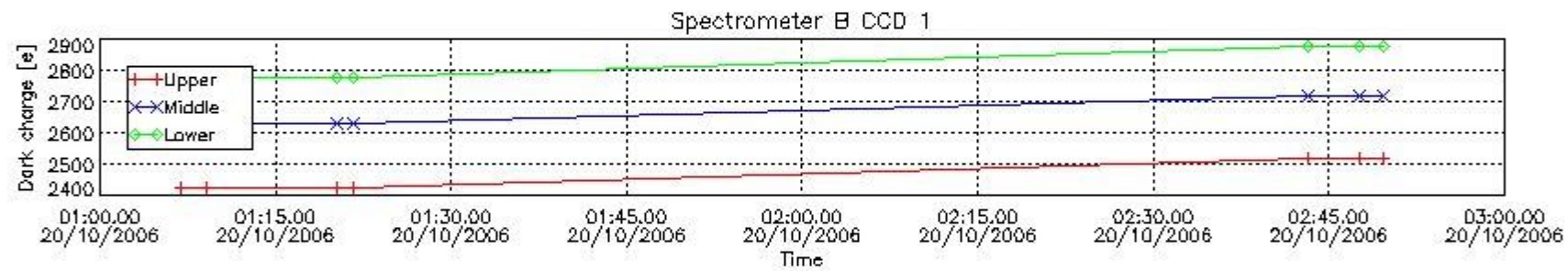
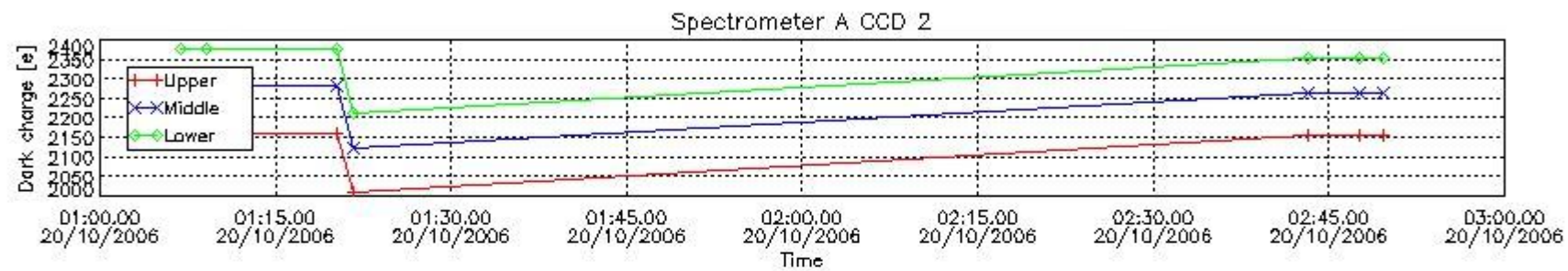
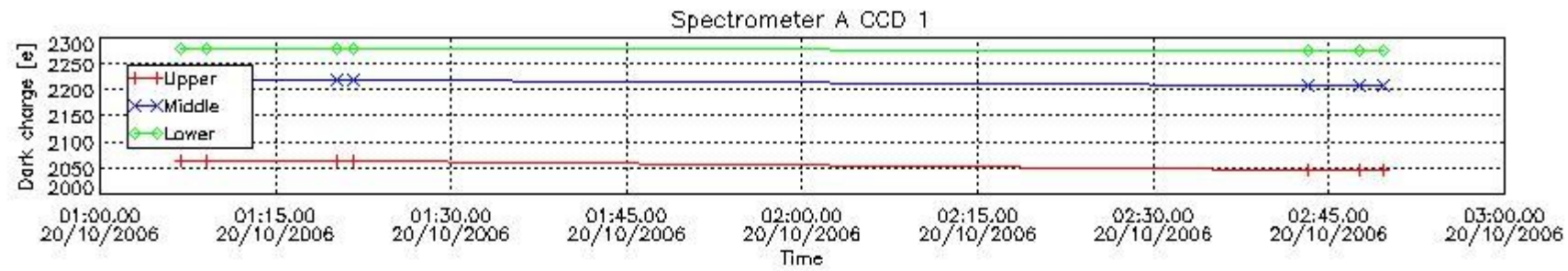
4. Overview of dark signal processing per product

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



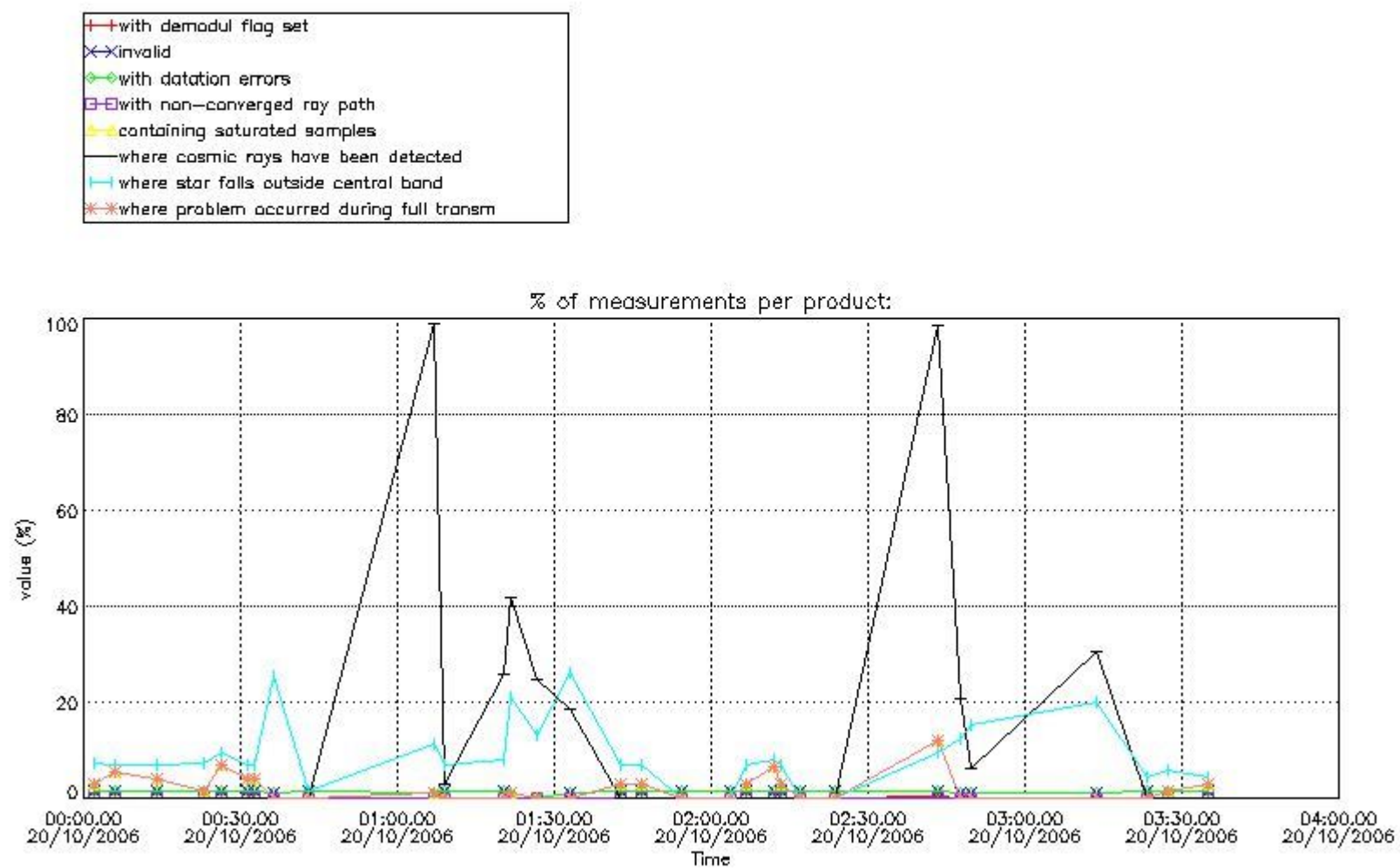
5. Demodulation flag and quality information monitoring

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.

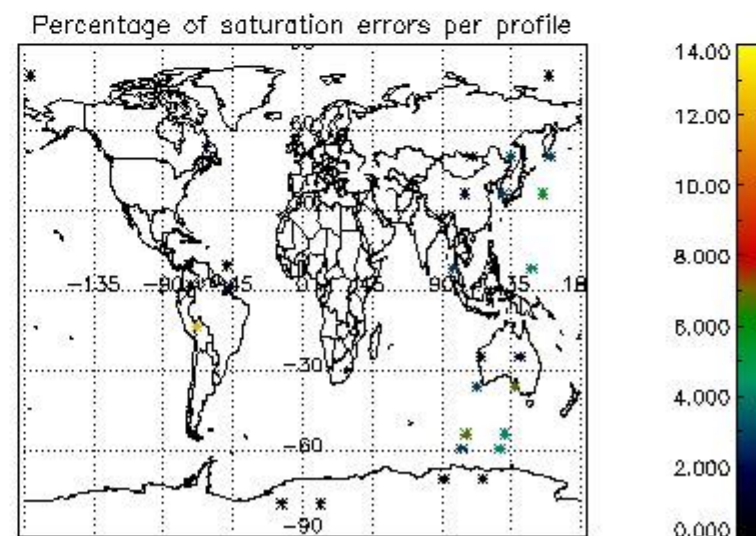
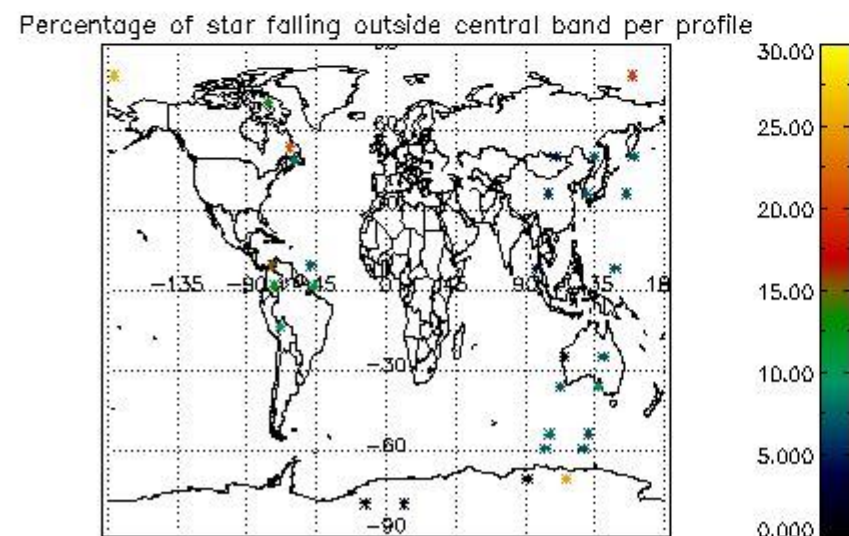
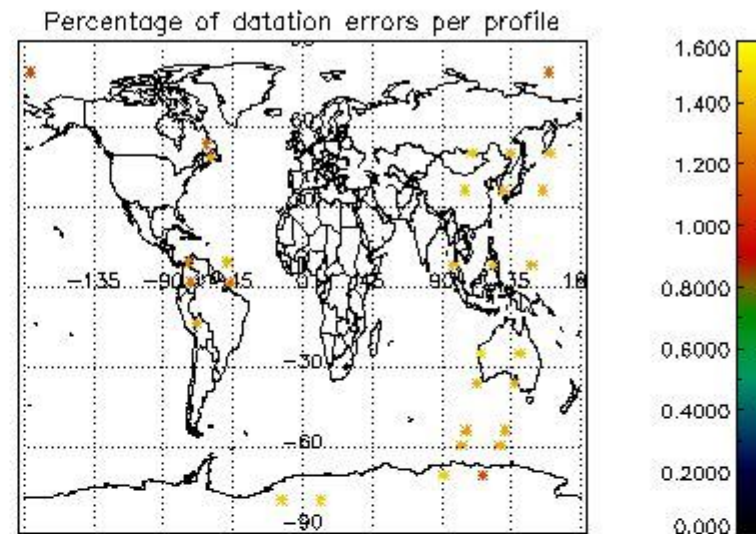
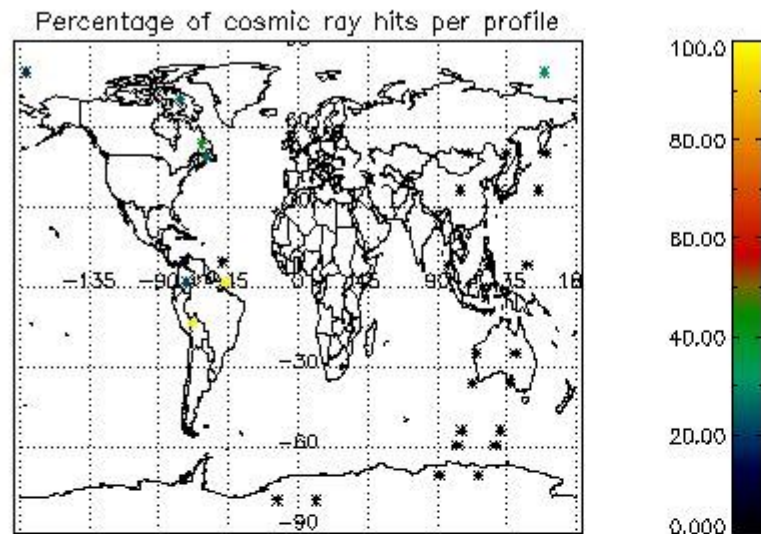
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	16.1290 %
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)



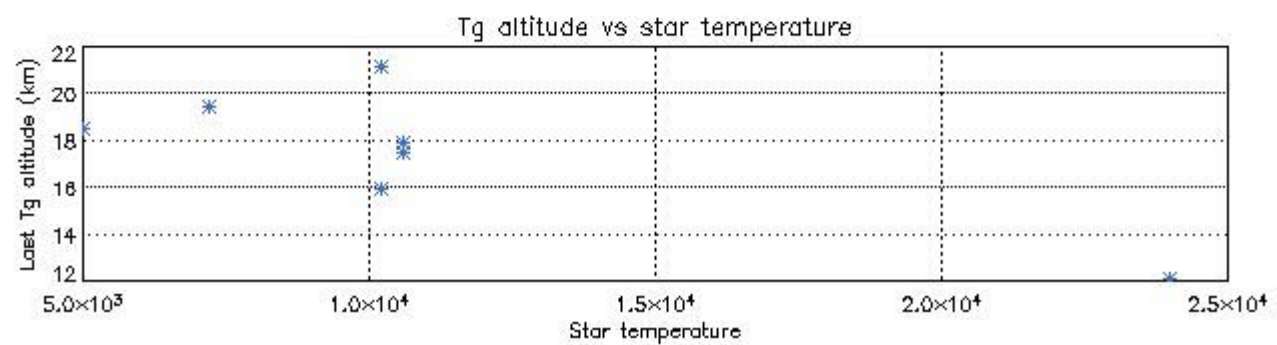
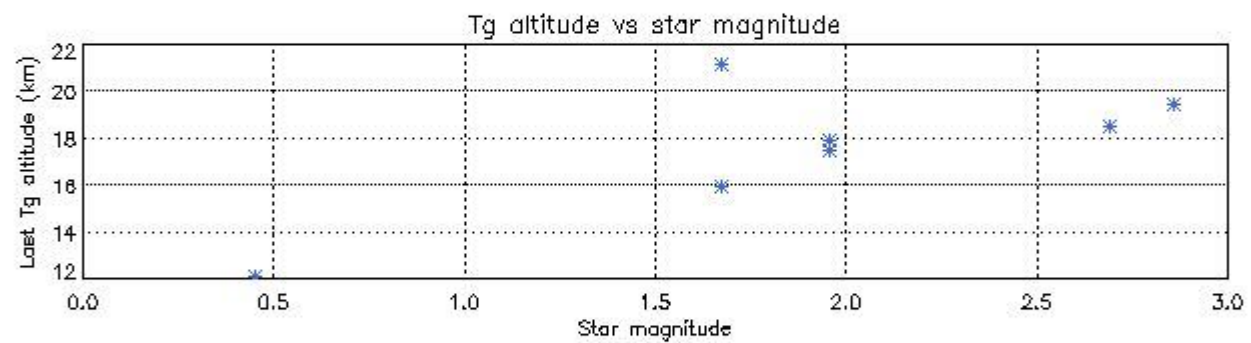
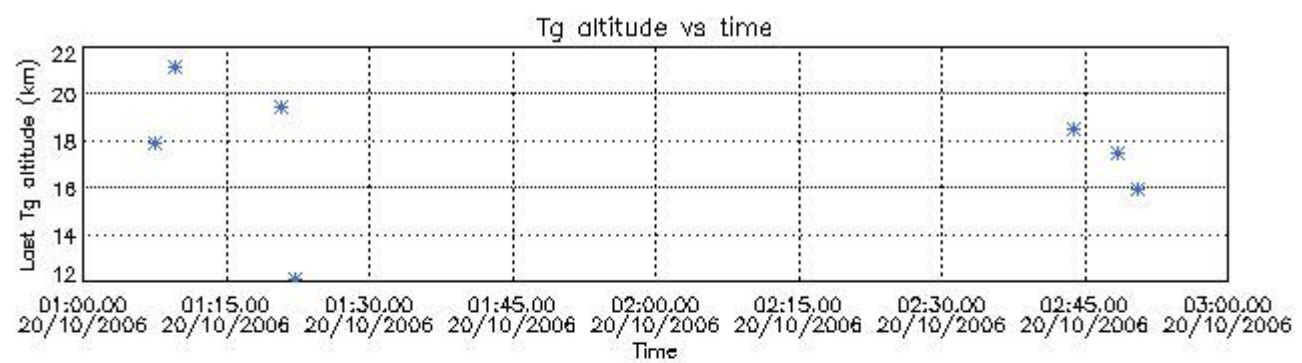
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	17.491	21.581	NaN
St. deviation:	2.8809	3.5010	NaN
Maximum:	21.136	26.748	NaN
Minimum:	12.083	10.118	NaN
Number of data:	7.0000	21.000	NaN

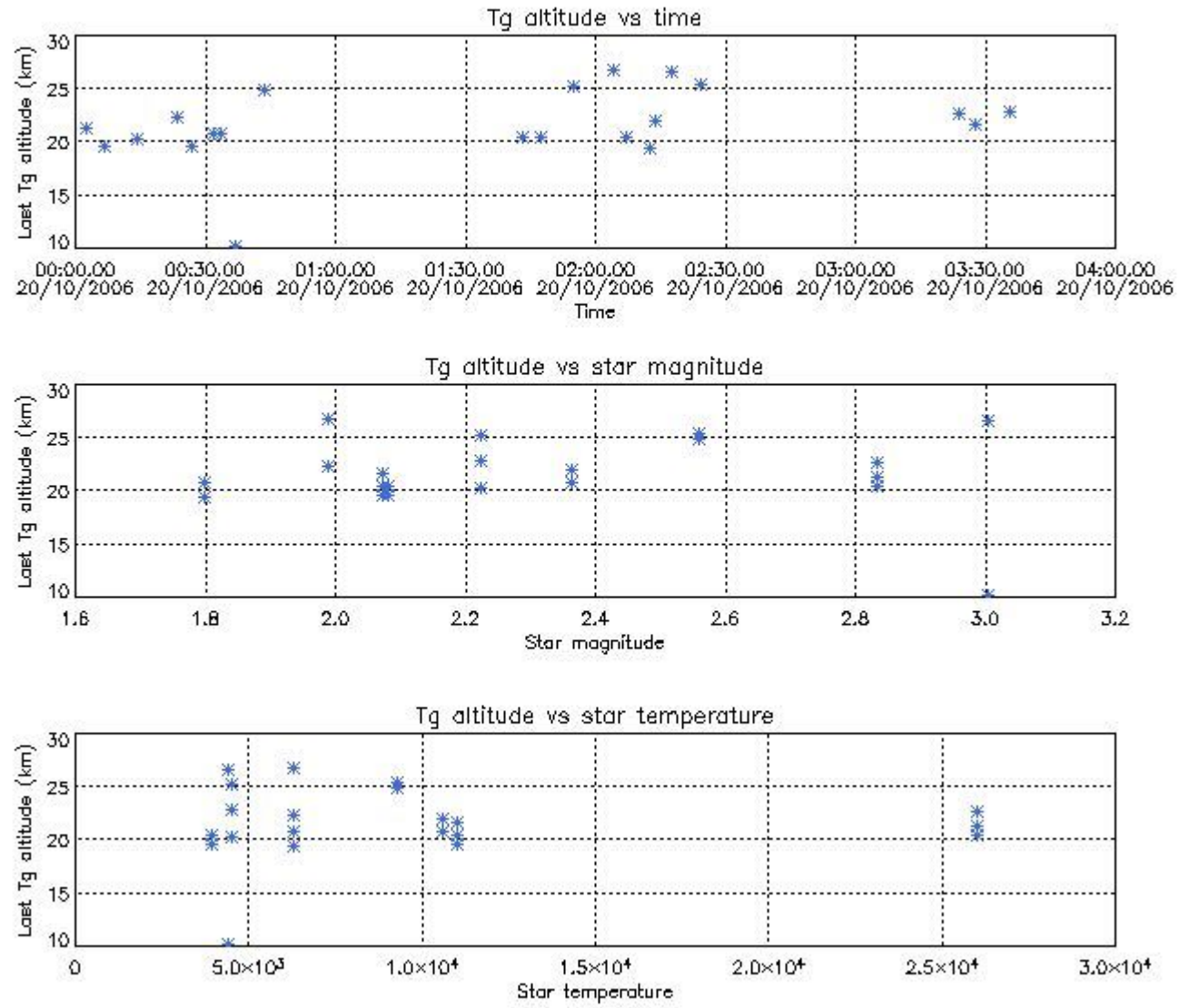
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

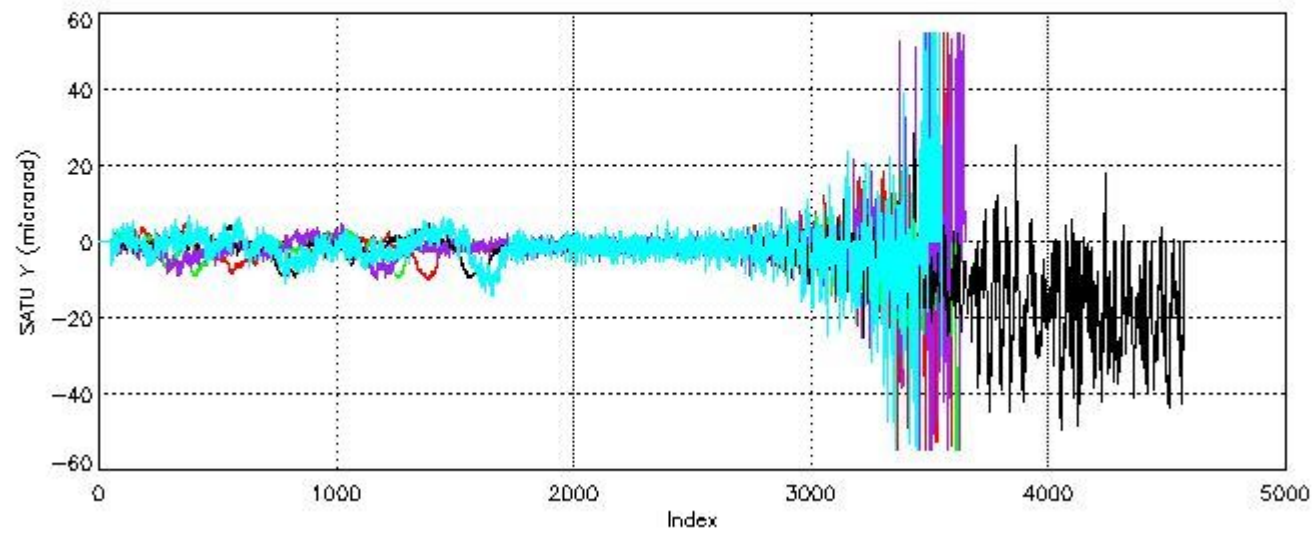
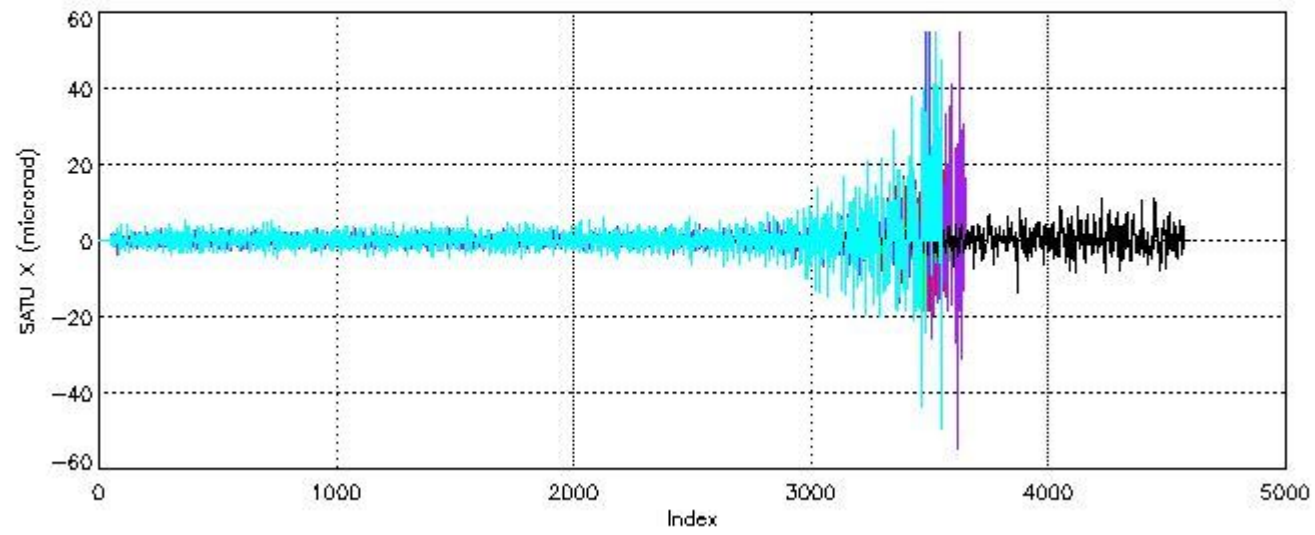


7. Star Acquisition and Tracking Unit (SATU)

The Star Acquisition and Tracking Unit (SATU) analyses the position of the tracked star beam collected by the GOMOS telescope and deflected by the optical beam dispatcher. The main function of the SATU is to detect a star, provide its image position to the science data electronics and to help the pointing function to keep the star image at a fixed position. In tracking mode the SATU data is recorded with a frequency of 100 Hz.

7.1 SATU 'X' and 'Y' axis plots (dark limb)

SATU CCD 'X' and 'Y' axis plots are provided in order to detect any abnormal behaviour of the tracking system. For every occultation (color) the plot should remain stable (with some noise) until we are deep in the atmosphere where big fluctuations are registered due to the refractive effects.



7.2 Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere.

Statistics (in microradians) above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

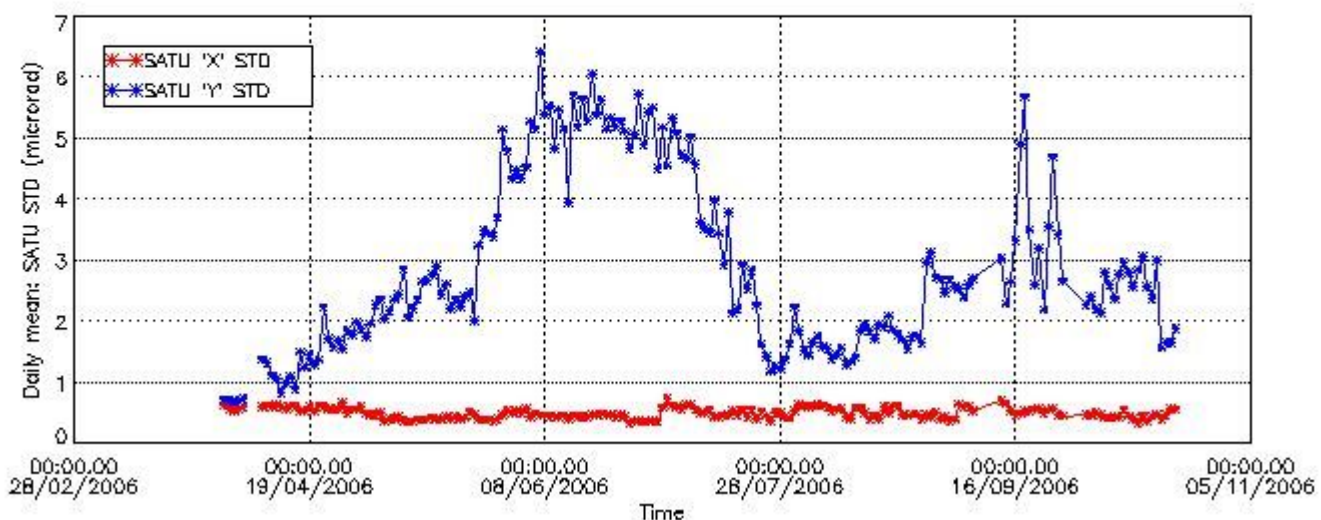
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.071151	-0.71732	0.063057	-1.2159
St. deviation:	0.54302	1.8665	0.78247	2.1682
Maximum:	5.7000	8.2000	5.7000	7.1000
Minimum:	-1.1000	-5.7000	-1.0000	-7.5000

Number of data:	6150.0	6150.0	17000.	17000.
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7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

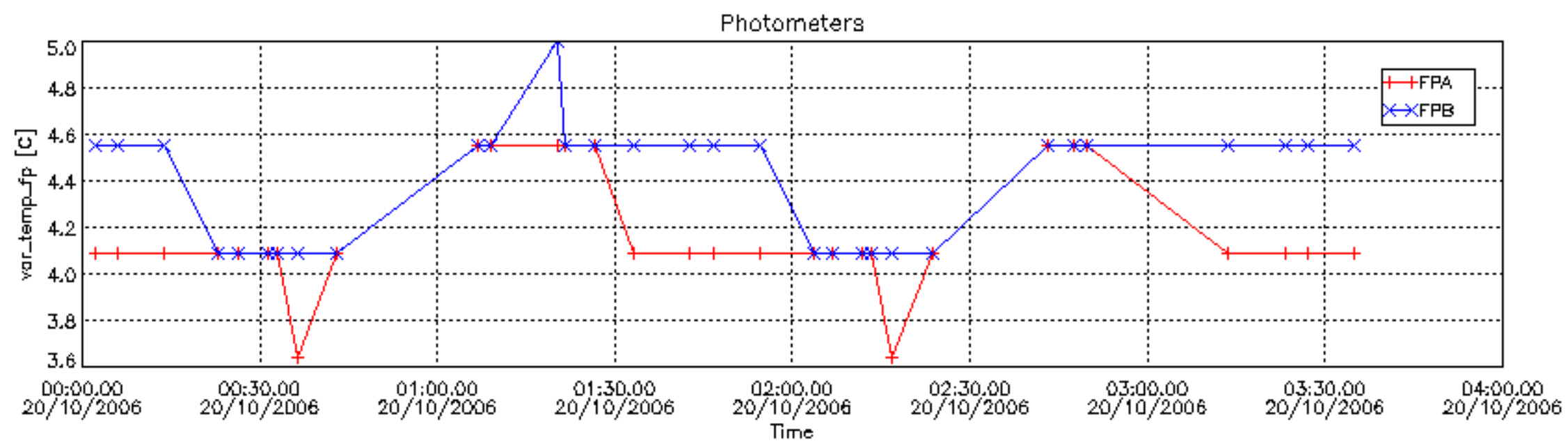
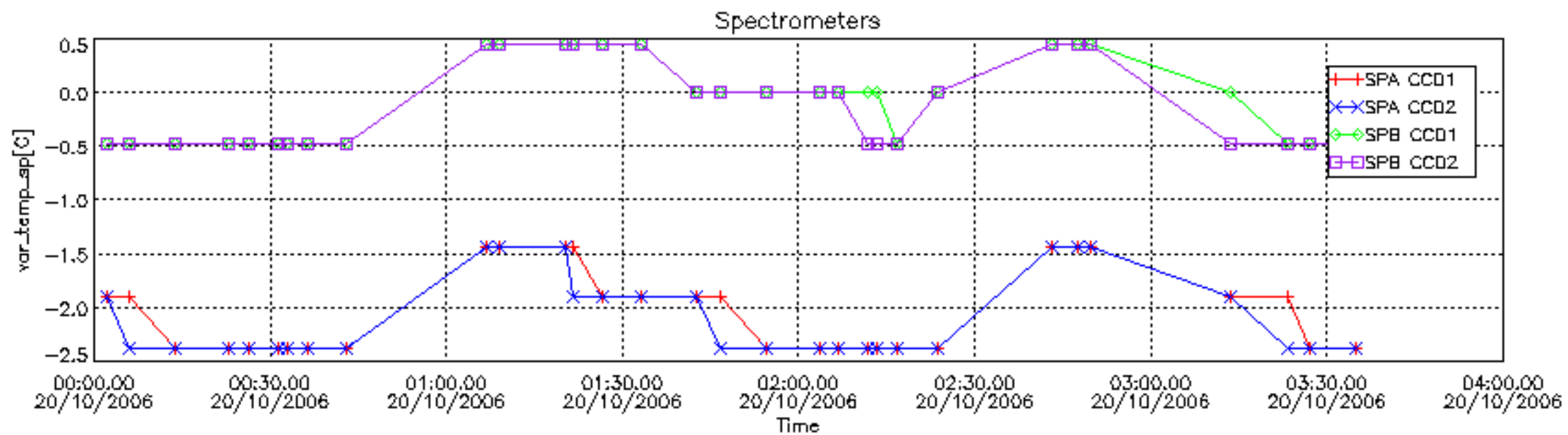


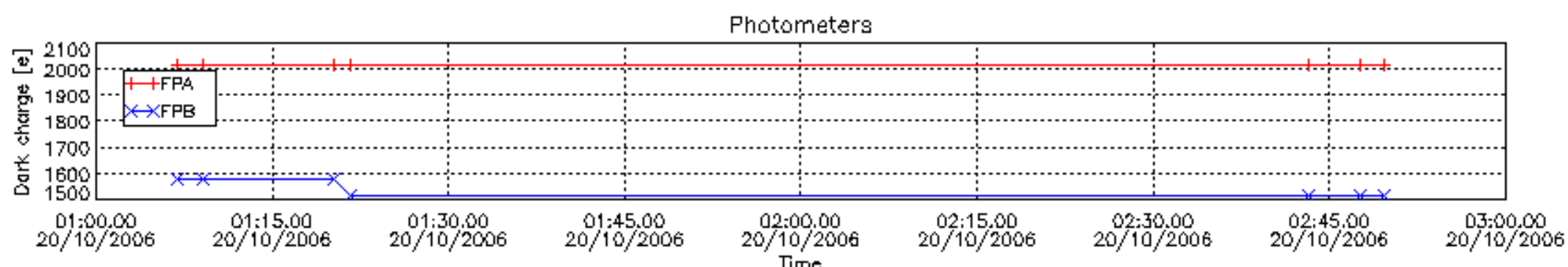
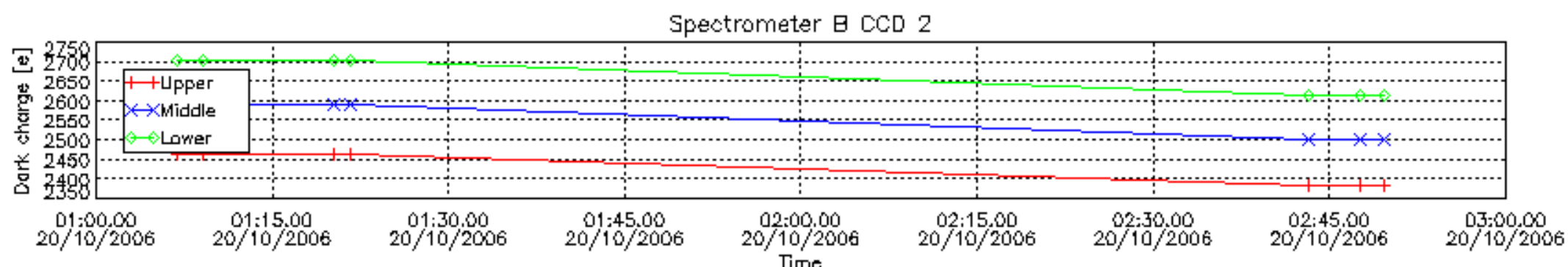
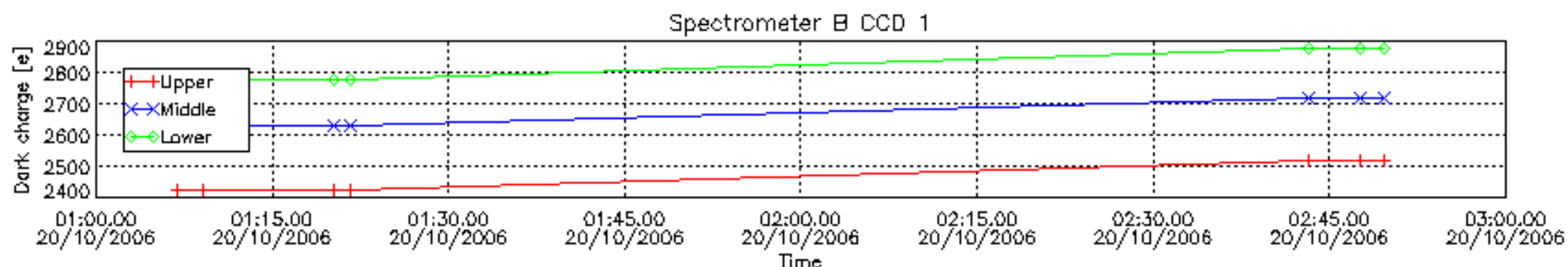
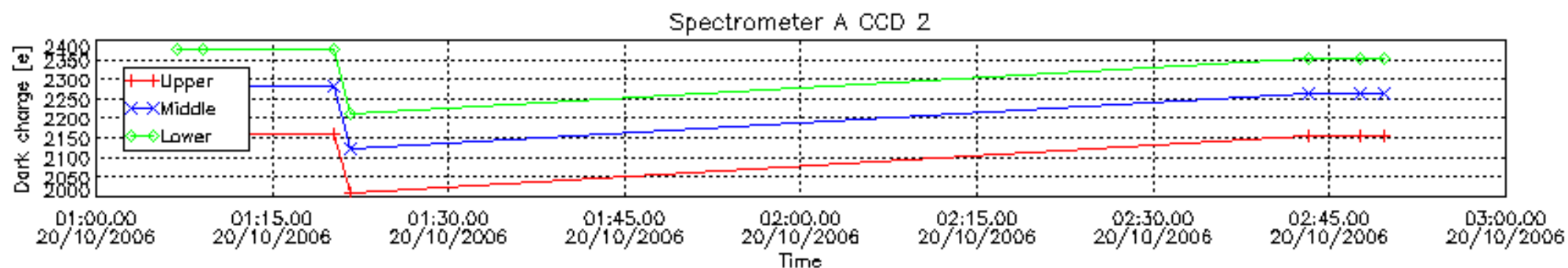
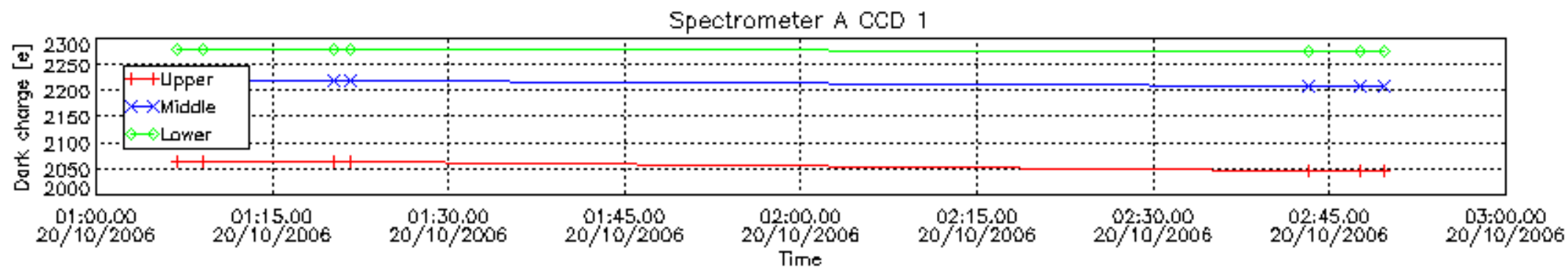
8. Auxiliary Data Files used for the production reported in section 2.2

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

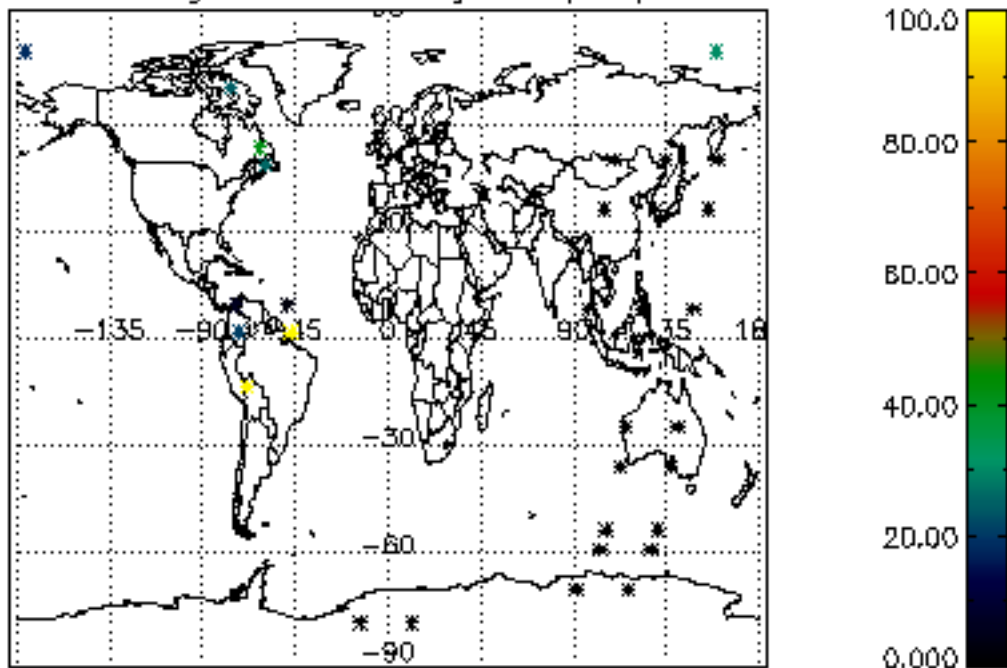
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	20-OCT-2006 00:02:02
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061011_074727_20061009_000000_20100101_000000	1	20-OCT-2006 00:02:02
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	20-OCT-2006 00:02:02
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	20-OCT-2006 00:02:02
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	20-OCT-2006 00:02:02
ECMWF_FILE	AUX_ECA_AXNECM20061020_061232_20061019_210000_20061020_090000	1	20-OCT-2006 00:02:02
ECMWF_FILE	AUX_ECF_AXNECM20061019_063412_20061019_210000_20061020_090000	2	20-OCT-2006 00:05:57
ECMWF_FILE	AUX_ECA_AXNECM20061020_061232_20061019_210000_20061020_090000	3	20-OCT-2006 00:13:51
ECMWF_FILE	AUX_ECF_AXNECM20061019_063412_20061019_210000_20061020_090000	8	20-OCT-2006 00:36:15
ECMWF_FILE	AUX_ECA_AXNECM20061020_061232_20061019_210000_20061020_090000	9	20-OCT-2006 00:43:07
ECMWF_FILE	AUX_ECF_AXNECM20061019_063412_20061019_210000_20061020_090000	16	20-OCT-2006 01:42:38
ECMWF_FILE	AUX_ECA_AXNECM20061020_061232_20061019_210000_20061020_090000	17	20-OCT-2006 01:46:34
ECMWF_FILE	AUX_ECF_AXNECM20061019_063412_20061019_210000_20061020_090000	22	20-OCT-2006 02:13:24
ECMWF_FILE	AUX_ECA_AXNECM20061020_061232_20061019_210000_20061020_090000	23	20-OCT-2006 02:16:51
ECMWF_FILE	AUX_ECF_AXNECM20061019_063412_20061019_210000_20061020_090000	24	20-OCT-2006 02:23:43
ECMWF_FILE	AUX_ECF_AXNECM20061019_182223_20061020_030000_20061020_150000	28	20-OCT-2006 03:13:42
OPTIONAL_ECMWF_FILE	MISSING	1	20-OCT-2006 00:02:02
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061019_234444_000057382052_00145_24247_0787.N1	1	20-OCT-2006 00:02:02
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061019_220347_000057382052_00144_24246_0786.N1	2	20-OCT-2006 00:05:57
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061019_234444_000057382052_00145_24247_0787.N1	3	20-OCT-2006 00:13:51
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061019_220347_000057382052_00144_24246_0786.N1	8	20-OCT-2006 00:36:15
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061019_234444_000057382052_00145_24247_0787.N1	9	20-OCT-2006 00:43:07
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061020_012542_000057382052_00146_24248_0788.N1	15	20-OCT-2006 01:33:05
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061019_234444_000057382052_00145_24247_0787.N1	16	20-OCT-2006 01:42:38

ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061020_012542_000057382052_00146_24248_0788.N1	17	20-OCT-2006 01:46:34
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061019_234444_000057382052_00145_24247_0787.N1	22	20-OCT-2006 02:13:24
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061020_012542_000057382052_00146_24248_0788.N1	23	20-OCT-2006 02:16:51
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061019_234444_000057382052_00145_24247_0787.N1	24	20-OCT-2006 02:23:43
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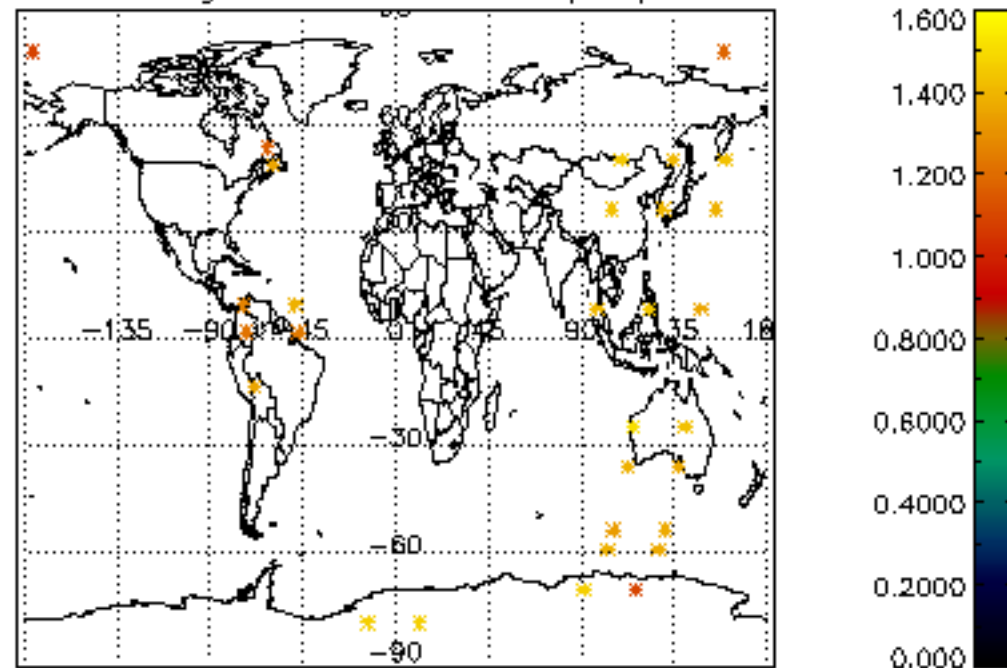




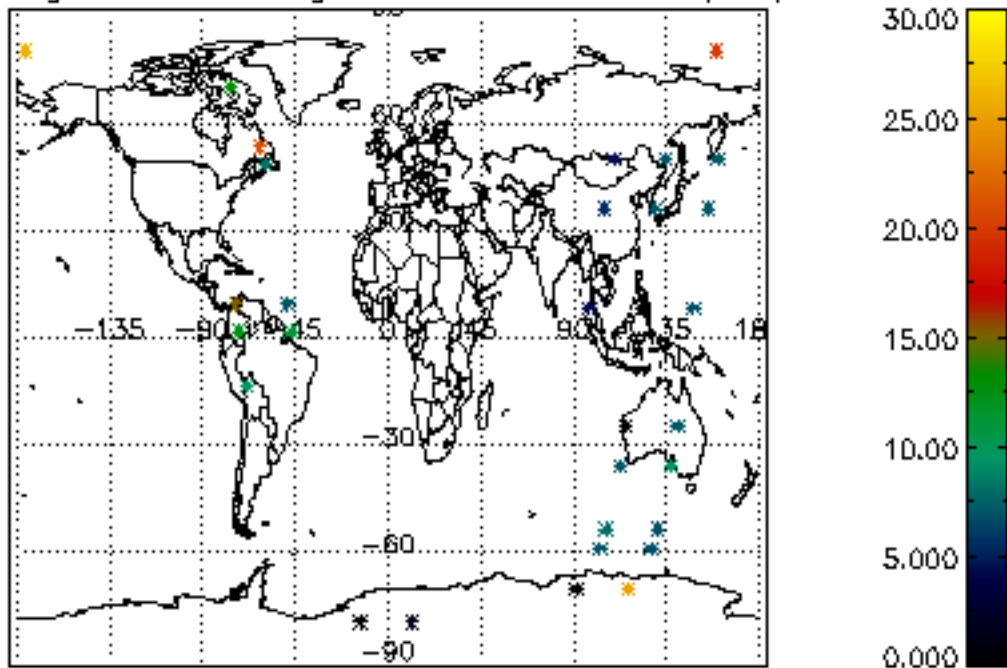
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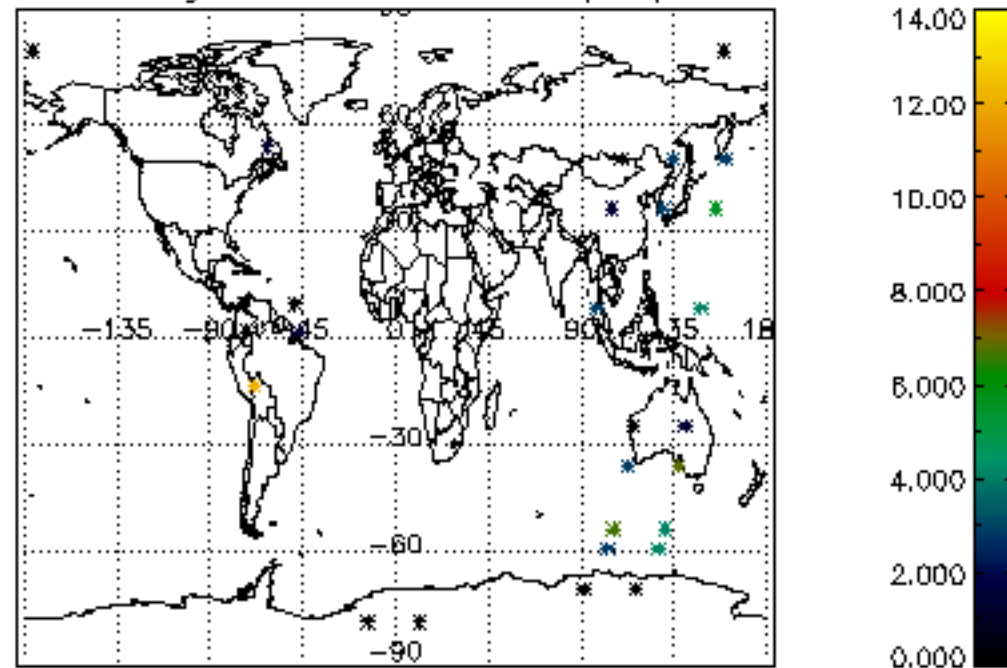
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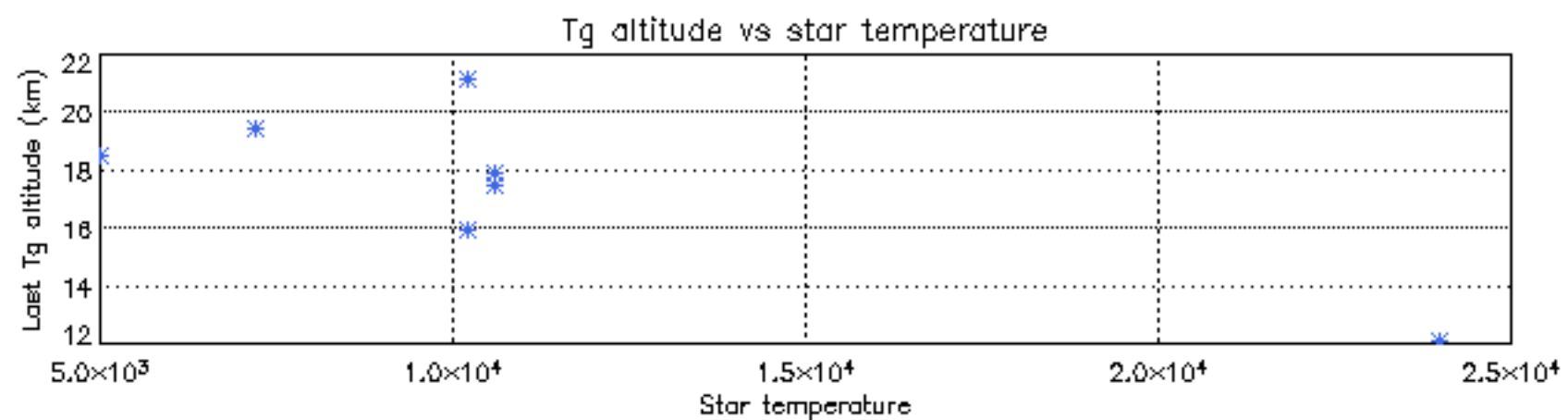
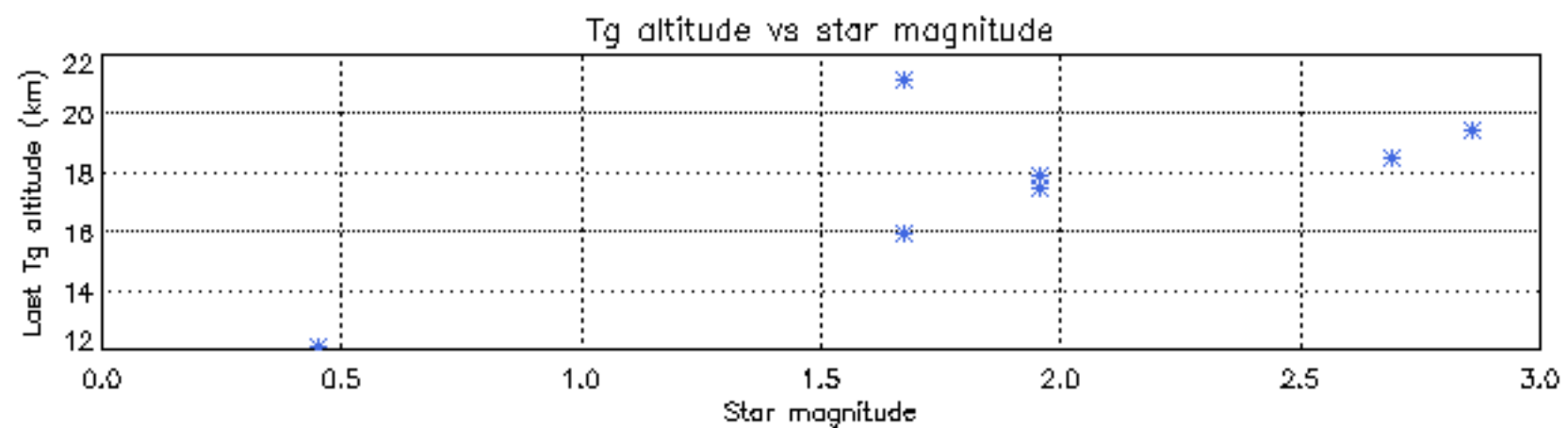
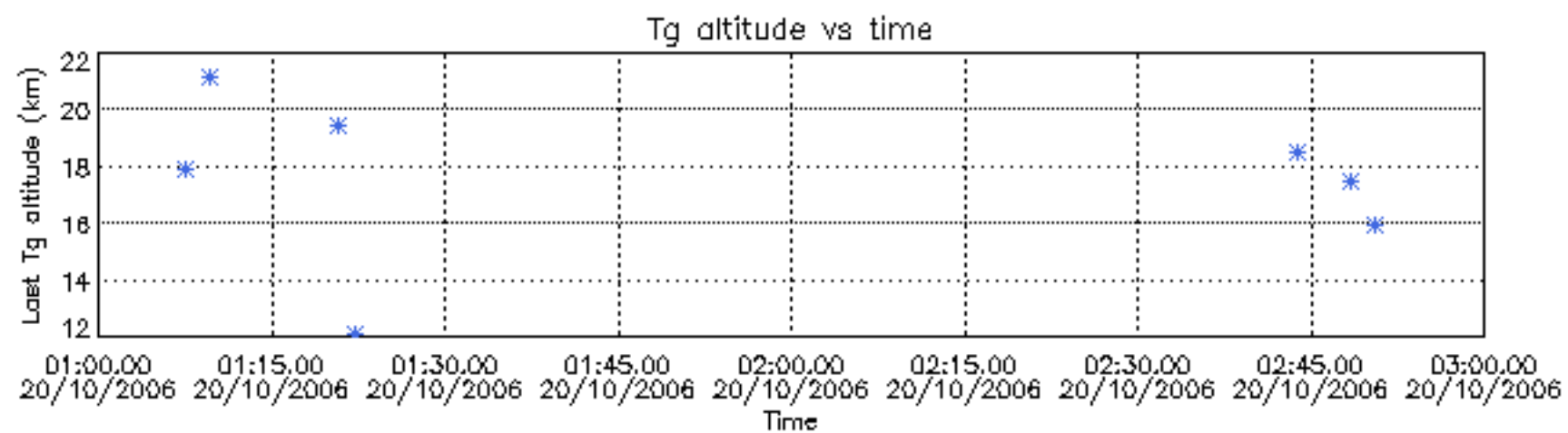
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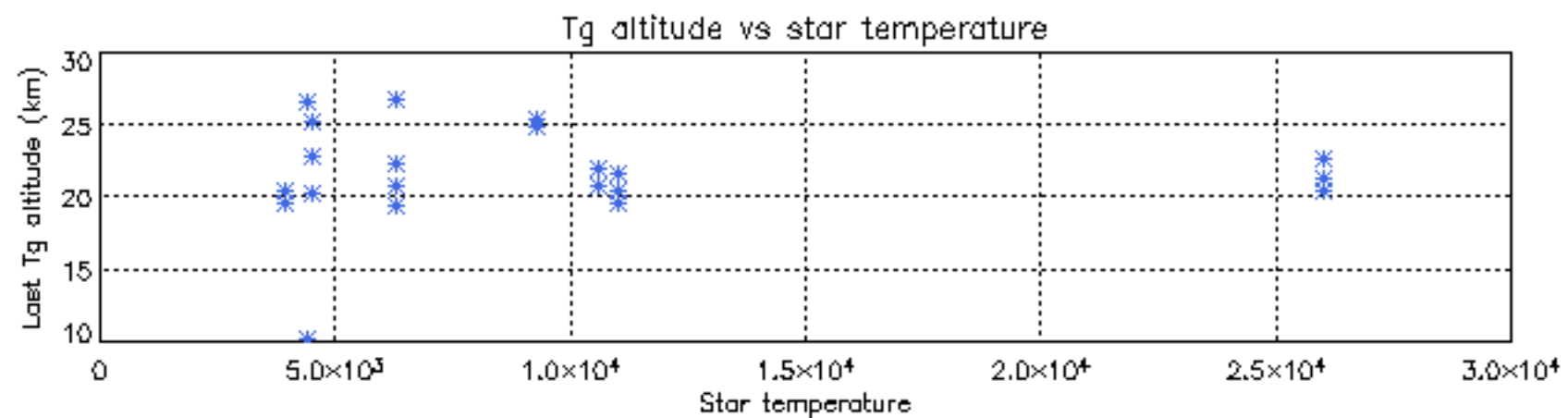
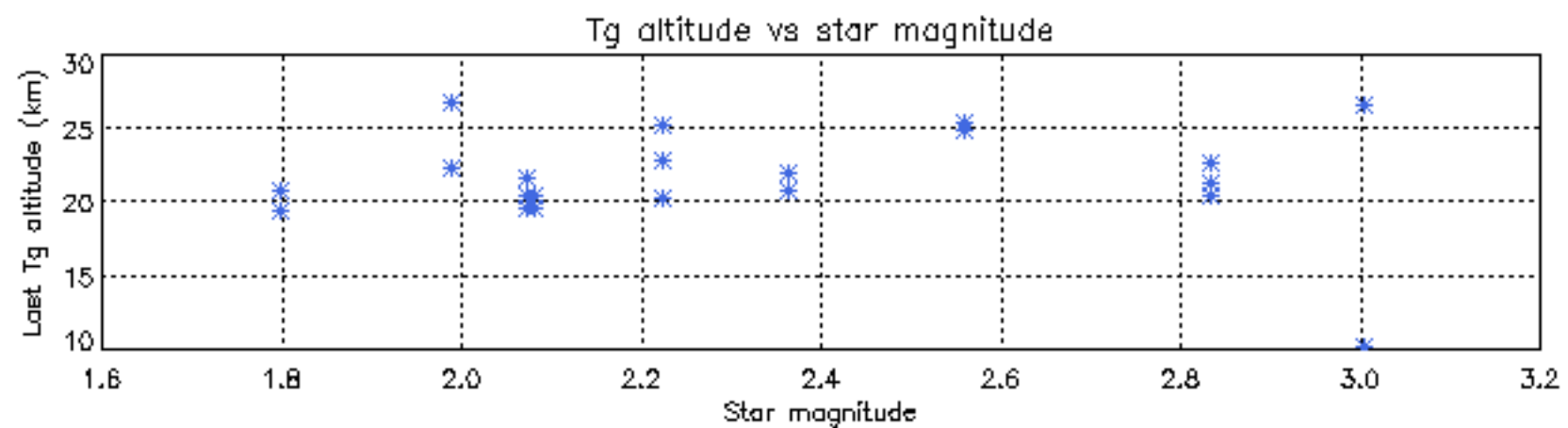
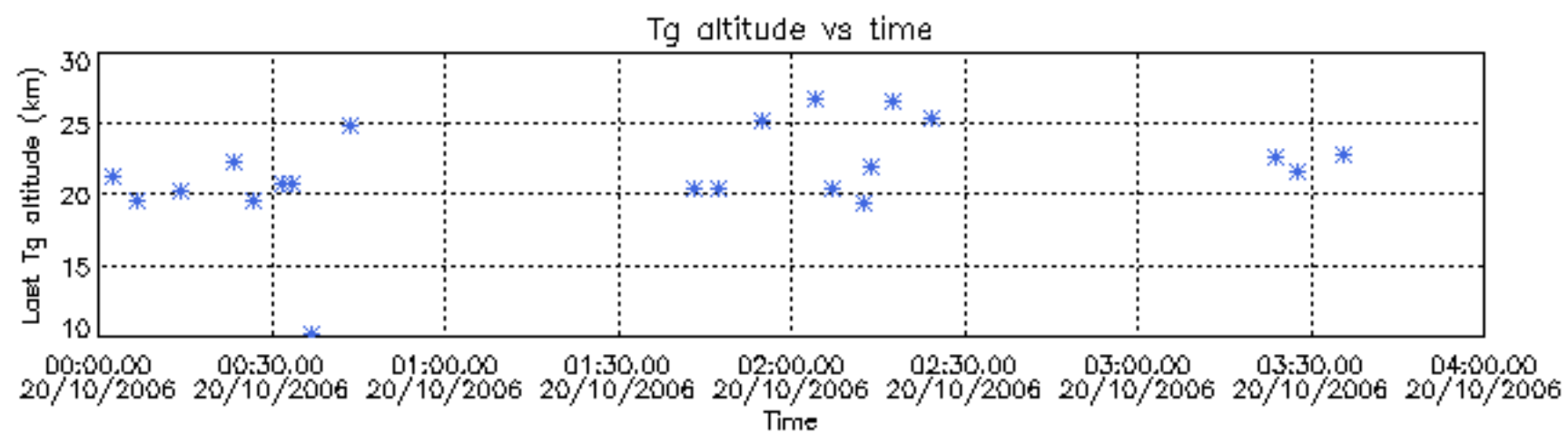
Percentage of saturation errors per profile

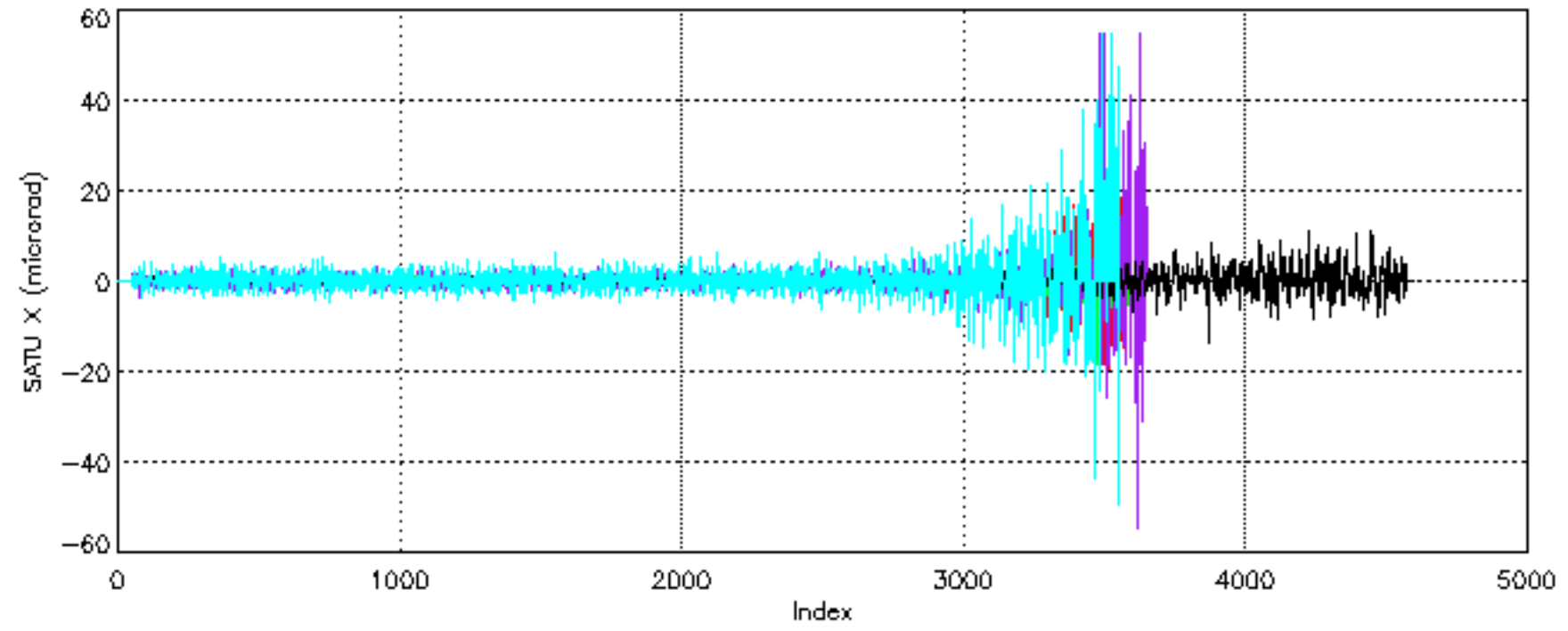


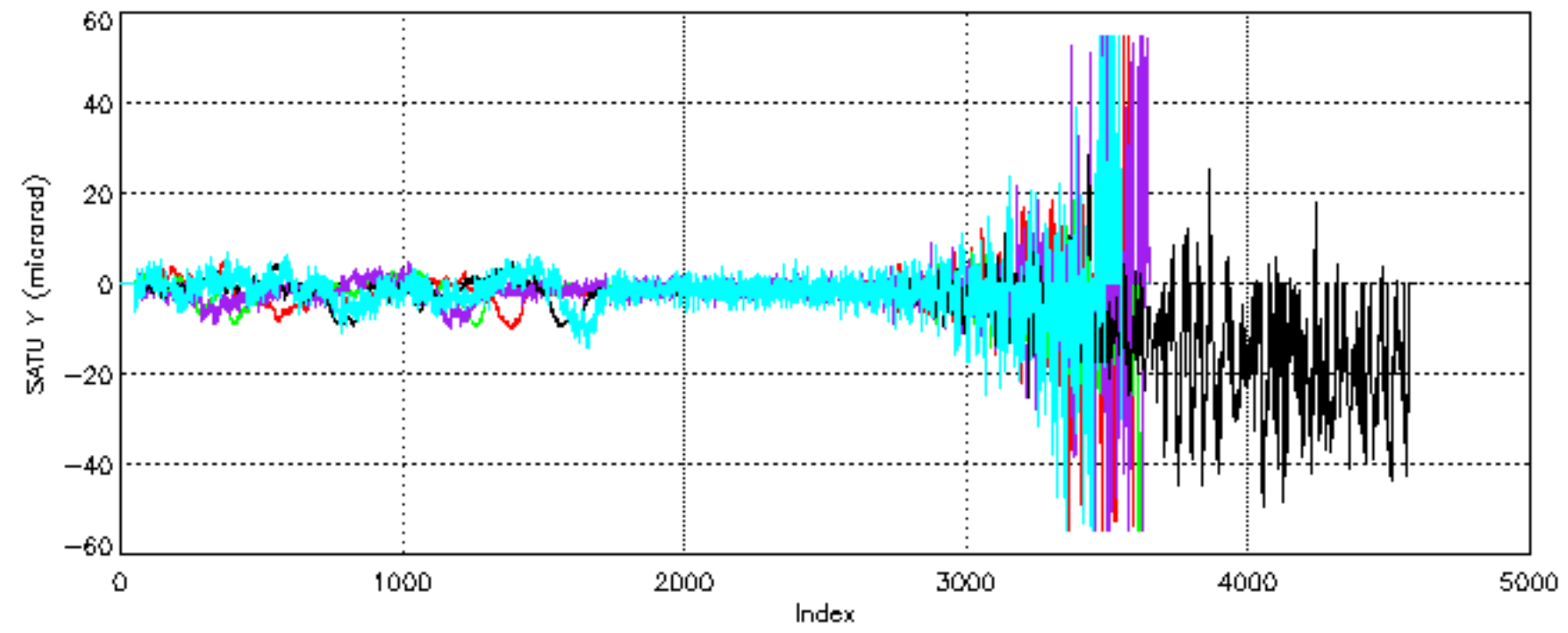
Tangent altitude at which the star is lost

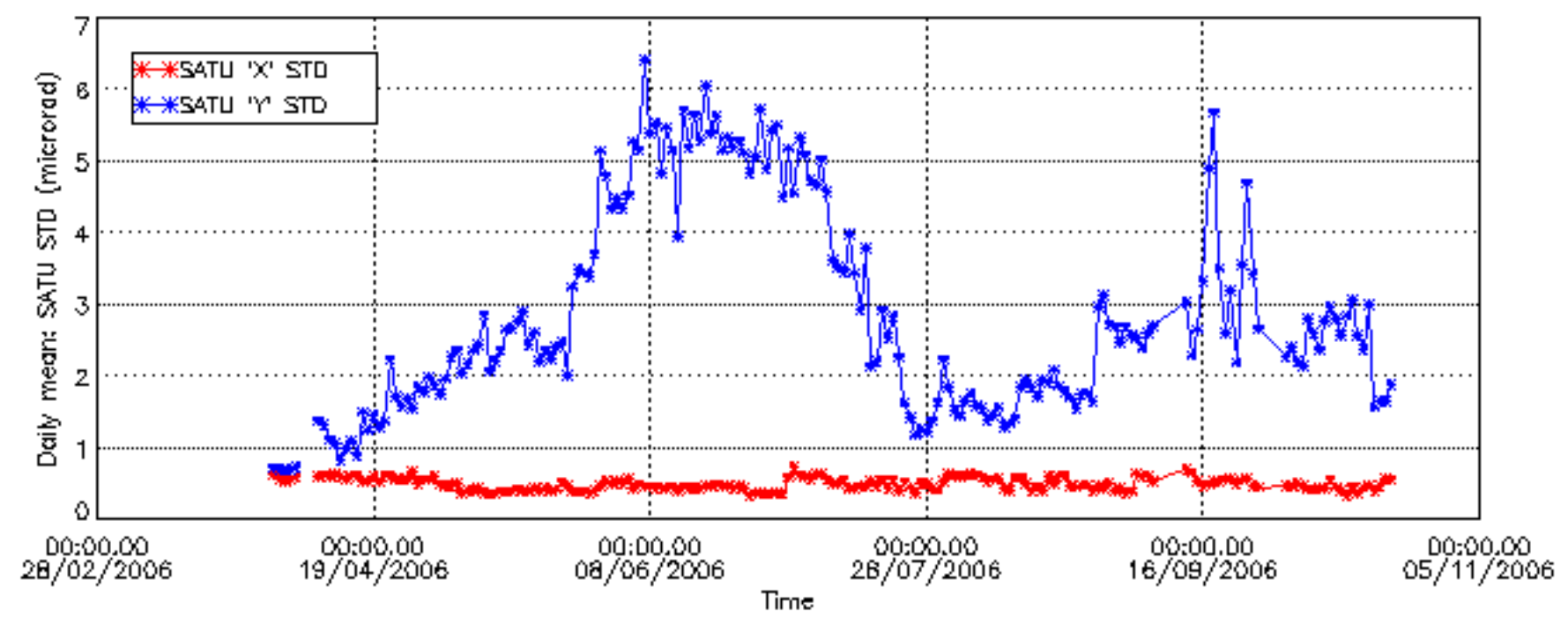


Tangent altitude at which the star is lost










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6;-1253.6; 04-OCT-2006 07:30:50; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;24022
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3; 3914.4; 07-OCT-2006 14:04:31; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;24069
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 4;-3139.7; 14-OCT-2006 13:27:27; Bright; 32.0; 68; 18Alp Cas ; 2.22; 4500;occ; 64; 0;24169
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 6;-2603.7; 14-OCT-2006 13:36:23; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24169
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10;-1358.6; 14-OCT-2006 13:57:08; Bright; 30.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 61; 0;24169
11;-1206.5; 14-OCT-2006 13:59:40; Bright; 34.0; 22; 32Alp Leo ; 1.36; 15200;occ; 68; 0;24169
12;-196.1; 14-OCT-2006 14:16:31; Dark ; 33.5; 65; Lam Vel ; 2.20; 4400;occ; 67; 0;24169
13;-8.4; 14-OCT-2006 14:19:38; Dark ; 36.5; 34; Gam2Vel ; 1.79; 23000;occ; 73; 0;24169
14; 114.2; 14-OCT-2006 14:21:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24170
15; 246.4; 14-OCT-2006 14:23:53; Dark ; 38.5; 161; Tau Pup ; 2.93; 4500;occ; 77; 0;24170
16; 327.8; 14-OCT-2006 14:25:14; Dark ; 52.0; 2; Alp Car ;-0.74; 7000;occ; 104; 0;24170
17; 803.7; 14-OCT-2006 14:33:10; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24170
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10;-1358.0; 14-OCT-2006 15:37:44; Bright; 31.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 63; 0;24170
11;-1205.6; 14-OCT-2006 15:40:16; Bright; 34.5; 22; 32Alp Leo ; 1.36; 15200;occ; 69; 0;24170
12;-194.7; 14-OCT-2006 15:57:07; Dark ; 40.5; 65; Lam Vel ; 2.20; 4400;occ; 81; 0;24170
13;-7.2; 14-OCT-2006 16:00:15; Dark ; 36.5; 34; Gam2Vel ; 1.79; 23000;occ; 73; 0;24170
14; 115.7; 14-OCT-2006 16:02:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24171
15; 247.8; 14-OCT-2006 16:04:30; Dark ; 38.5; 161; Tau Pup ; 2.93; 4500;occ; 77; 0;24171
16; 329.1; 14-OCT-2006 16:05:51; Dark ; 40.5; 2; Alp Car ;-0.74; 7000;occ; 81; 0;24171
17; 804.7; 14-OCT-2006 16:13:47; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24171
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13; -6.4; 14-OCT-2006 17:40:52; Dark ; 40.5; 34; Gam2Vel ; 1.79; 23000;occ; 81; 0;24171
14; 116.6; 14-OCT-2006 17:42:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24172
15; 248.7; 14-OCT-2006 17:45:07; Dark ; 38.0; 161; Tau Pup ; 2.93; 4500;occ; 76; 0;24172
16; 330.1; 14-OCT-2006 17:46:28; Dark ; 41.5; 2; Alp Car ;-0.74; 7000;occ; 83; 0;24172
17; 804.9; 14-OCT-2006 17:54:23; Dark ; 33.0; 143; Alp Hyi ; 2.86; 7200;occ; 66; 0;24172
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13; -5.7; 14-OCT-2006 19:21:28; Dark ; 35.5; 34; Gam2Vel ; 1.79; 23000;occ; 71; 0;24172
14; 117.5; 14-OCT-2006 19:23:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24173
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16; 330.8; 14-OCT-2006 19:27:05; Dark ; 53.0; 2; Alp Car ;-0.74; 7000;occ; 106; 0;24173
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13; -4.9; 14-OCT-2006 21:02:05; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;24173
14; 118.4; 14-OCT-2006 21:04:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24174
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17; 805.3; 14-OCT-2006 21:15:35; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24174
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16; 6369.9; 15-OCT-2006 02:09:32; Dark ; 43.5; 2; Alp Car ;-0.74; 7000;occ; 87; 0;24176
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16; 335.1; 15-OCT-2006 03:50:09; Dark ; 41.0; 2; Alp Car ;-0.74; 7000;occ; 82; 0;24178
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18; 893.2; 15-OCT-2006 03:59:27; Dark ; 36.5; 9; Alp Eri ; 0.45; 24000;occ; 73; 0;24178
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11; -101.7; 15-OCT-2006 23:50:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24189
12; -1.8; 15-OCT-2006 23:51:44; Dark ; 86.5; 159; Ups Car ; 2.92; 7200;occ; 173; 0;24189
13; 141.5; 15-OCT-2006 23:54:07; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;24190
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3; 2116.2; 15-OCT-2006 21:05:49; Bright; 86.0; 140; 88Gam Peg ; 2.83; 26000;occ; 172; 0;24188
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6; 3555.4; 15-OCT-2006 21:29:48; Bright; 84.0; 60; 7Bet UMi ; 2.08; 3950;occ; 168; 0;24188
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9; 4571.9; 15-OCT-2006 21:46:45; Bright; 83.5; 96; 68Del Leo ; 2.56; 9300;occ; 167; 0;24188
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12; 6034.5; 15-OCT-2006 22:11:08; Dark ; 86.5; 159; Ups Car ; 2.92; 7200;occ; 173; 0;24188
13; 6875.9; 15-OCT-2006 22:25:09; Dark ; 95.5; 9; Alp Eri ; 0.45; 24000;occ; 191; 0;24188
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12; 8.0; 17-OCT-2006 09:23:52; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;24210

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 7; 3920.7; 20-OCT-2006 12:15:25; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24254
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 2;-4435.3; 21-OCT-2006 21:08:44; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;24274
 3;-3864.3; 21-OCT-2006 21:18:15; Bright; 34.5; 140; 88Gam Peg ; 2.83; 26000;occ; 69; 0;24274

```

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5;-3161.0; 21-OCT-2006 21:29:58; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;24274
6;-2610.0; 21-OCT-2006 21:39:09; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;24274
7;-2410.4; 21-OCT-2006 21:42:29; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;24274
8;-2115.3; 21-OCT-2006 21:47:24; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;24274
9;-2020.8; 21-OCT-2006 21:48:58; Bright; 34.5; 82; 48Bet UMa ; 2.37; 10600;occ; 69; 0;24274
10;-1811.6; 21-OCT-2006 21:52:27; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;24274
11;-1396.1; 21-OCT-2006 21:59:23; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;24274
12; -222.1; 21-OCT-2006 22:18:57; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;24274
13; -49.4; 21-OCT-2006 22:21:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24274
14; 44.3; 21-OCT-2006 22:23:23; Dark ; 47.0; 46; Del Vel ; 1.95; 10600;occ; 94; 0;24275
15; 164.8; 21-OCT-2006 22:25:24; Dark ; 42.0; 29; Bet Car ; 1.67; 10200;occ; 84; 0;24275
16; 827.9; 21-OCT-2006 22:36:27; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;24275
17; 913.2; 21-OCT-2006 22:37:52; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24275
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4;-3865.6; 20-OCT-2006 20:09:14; Bright; 36.0; 140; 88Gam Peg ; 2.83; 26000;occ; 72; 0;24259
5;-3630.7; 20-OCT-2006 20:13:09; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;24259
6;-3159.3; 20-OCT-2006 20:21:01; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;24259
7;-2610.1; 20-OCT-2006 20:30:10; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;24259
8;-2413.7; 20-OCT-2006 20:33:26; Bright; 50.5; 60; 7Bet UMi ; 2.08; 3950;occ; 101; 0;24259
9;-2115.3; 20-OCT-2006 20:38:25; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24259
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11;-1812.8; 20-OCT-2006 20:43:27; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;24259
12;-1399.3; 20-OCT-2006 20:50:21; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;24259
13; -225.9; 20-OCT-2006 21:09:54; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;24259
14; -58.9; 20-OCT-2006 21:12:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24259
15; 35.6; 20-OCT-2006 21:14:16; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;24260
16; 160.5; 20-OCT-2006 21:16:21; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;24260
17; 824.1; 20-OCT-2006 21:27:24; Dark ; 36.5; 143; Alp Hyi ; 2.86; 7200;occ; 73; 0;24260
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4;-3159.9; 21-OCT-2006 06:24:36; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;24265
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6;-2412.2; 21-OCT-2006 06:37:03; Bright; 52.0; 60; 7Bet UMi ; 2.08; 3950;occ; 104; 0;24265
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10;-1398.0; 21-OCT-2006 06:53:58; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24265
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12; -55.1; 21-OCT-2006 07:16:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24265
13; 39.2; 21-OCT-2006 07:17:55; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;24266
14; 162.4; 21-OCT-2006 07:19:58; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;24266
15; 825.8; 21-OCT-2006 07:31:01; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24266
16; 911.2; 21-OCT-2006 07:32:27; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;24266
17; 1206.0; 21-OCT-2006 07:37:22; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;24266
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3;-3159.9; 21-OCT-2006 08:05:12; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;24266
4;-2609.7; 21-OCT-2006 08:14:22; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;24266
5;-2412.0; 21-OCT-2006 08:17:40; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24266
6;-2115.0; 21-OCT-2006 08:22:37; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;24266
7;-2020.8; 21-OCT-2006 08:24:11; Bright; 53.0; 82; 48Bet UMa ; 2.37; 10600;occ; 106; 0;24266
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9;-1397.7; 21-OCT-2006 08:34:34; Bright; 34.0; 96; 68Del Leo ; 2.56; 9300;occ; 68; 0;24266
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11; -54.5; 21-OCT-2006 08:56:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24266
12; 39.8; 21-OCT-2006 08:58:31; Dark ; 44.5; 46; Del Vel ; 1.95; 10600;occ; 89; 0;24267

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13; 162.6; 21-OCT-2006 09:00:34; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;24267
14; 826.1; 21-OCT-2006 09:11:38; Dark ; 38.0; 143; Alp Hyi ; 2.86; 7200;occ; 76; 0;24267
15; 911.4; 21-OCT-2006 09:13:03; Dark ; 38.0; 9; Alp Eri ; 0.45; 24000;occ; 76; 0;24267
16; 1206.2; 21-OCT-2006 09:17:58; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;24267
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12; -47.5; 22-OCT-2006 03:23:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24277
13; 46.0; 22-OCT-2006 03:25:13; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;24278
14; 165.7; 22-OCT-2006 03:27:12; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;24278
15; 828.8; 22-OCT-2006 03:38:16; Dark ; 37.0; 143; Alp Hyi ; 2.86; 7200;occ; 74; 0;24278
16; 914.1; 22-OCT-2006 03:39:41; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;24278
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 3; 2406.4; 22-OCT-2006 04:04:33; Bright; 36.0; 58; 21Alp And ; 2.07; 11000;occ; 72; 0;24278
 4; 2874.6; 22-OCT-2006 04:12:21; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;24278
 5; 3425.9; 22-OCT-2006 04:21:33; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;24278
 6; 3626.6; 22-OCT-2006 04:24:53; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;24278
 7; 3920.5; 22-OCT-2006 04:29:47; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24278
 8; 4015.4; 22-OCT-2006 04:31:22; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;24278
 9; 4224.6; 22-OCT-2006 04:34:51; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;24278
10; 4640.7; 22-OCT-2006 04:41:47; Bright; 34.5; 96; 68Del Leo ; 2.56; 9300;occ; 69; 0;24278
11; 5815.2; 22-OCT-2006 05:01:22; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;24278
12; 5989.2; 22-OCT-2006 05:04:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24278
13; 6082.6; 22-OCT-2006 05:05:49; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;24278
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 6;-3079.6; 22-OCT-2006 22:40:19; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24289
 7;-2605.4; 22-OCT-2006 22:48:13; Bright; 26.5; 49; 1Alp UMi ; 1.99; 6300;occ; 53; 0;24289
 8;-2402.4; 22-OCT-2006 22:51:36; Bright; 26.5; 60; 7Bet UMi ; 2.08; 3950;occ; 53; 0;24289
 9;-2110.6; 22-OCT-2006 22:56:28; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24289
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11;-1805.8; 22-OCT-2006 23:01:33; Bright; 30.0; 174; 52Psi UMa ; 3.00; 4400;occ; 60; 0;24289
12;-1388.1; 22-OCT-2006 23:08:30; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24289
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16; 58.1; 22-OCT-2006 23:32:37; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;24290
17; 173.9; 22-OCT-2006 23:34:32; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24290
18; 836.8; 22-OCT-2006 23:45:35; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24290
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 2; 835.0; 22-OCT-2006 06:59:34; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24280
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7;-2403.4; 22-OCT-2006 07:46:11; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24280
8;-2109.5; 22-OCT-2006 07:51:05; Bright; 31.5; 36; 50Alp UMa ; 1.80; 6300;occ; 63; 0;24280
9;-2015.0; 22-OCT-2006 07:52:40; Bright; 29.5; 82; 48Bet UMa ; 2.37; 10600;occ; 59; 0;24280
10;-1805.7; 22-OCT-2006 07:56:09; Bright; 29.0; 174; 52Psi UMa ; 3.00; 4400;occ; 58; 0;24280
11;-1389.1; 22-OCT-2006 08:03:06; Bright; 28.5; 96; 68Del Leo ; 2.56; 9300;occ; 57; 0;24280
12; -214.9; 22-OCT-2006 08:22:40; Dark ; 33.5; 113; Mu Vel ; 2.69; 5000;occ; 67; 0;24280
13; -123.6; 22-OCT-2006 08:24:11; Dark ; 42.0; 65; Lam Vel ; 2.20; 4400;occ; 84; 0;24280
14; -45.5; 22-OCT-2006 08:25:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24280
15; 53.6; 22-OCT-2006 08:27:08; Dark ; 34.0; 46; Del Vel ; 1.95; 10600;occ; 68; 0;24281
16; 172.0; 22-OCT-2006 08:29:07; Dark ; 34.5; 29; Bet Car ; 1.67; 10200;occ; 69; 0;24281
17; 835.1; 22-OCT-2006 08:40:10; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24281
18; 920.4; 22-OCT-2006 08:41:35; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;24281
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4;-3156.1; 22-OCT-2006 09:14:14; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24281
5;-3077.9; 22-OCT-2006 09:15:33; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24281
6;-2604.5; 22-OCT-2006 09:23:26; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24281
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9;-2015.0; 22-OCT-2006 09:33:15; Bright; 30.0; 82; 48Bet UMa ; 2.37; 10600;occ; 60; 0;24281
10;-1805.5; 22-OCT-2006 09:36:45; Bright; 31.0; 174; 52Psi UMa ; 3.00; 4400;occ; 62; 0;24281
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15; 54.2; 22-OCT-2006 10:07:45; Dark ; 35.0; 46; Del Vel ; 1.95; 10600;occ; 70; 0;24282
16; 172.3; 22-OCT-2006 10:09:43; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24282
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8;-2403.7; 22-OCT-2006 12:47:59; Bright; 27.5; 60; 7Bet UMi ; 2.08; 3950;occ; 55; 0;24283
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20061022_235827_000053922052_00188_24290_0952.N1

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6; 2956.4; 23-OCT-2006 02:01:30; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24291
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8; 3634.7; 23-OCT-2006 02:12:48; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24291

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 6; 2956.4; 23-OCT-2006 03:42:06; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24292
 7; 3431.1; 23-OCT-2006 03:50:01; Bright; 28.5; 49; 1Alp UMi ; 1.99; 6300;occ; 57; 0;24292
 8; 3634.9; 23-OCT-2006 03:53:25; Bright; 32.0; 60; 7Bet UMi ; 2.08; 3950;occ; 64; 0;24292
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 16; 6096.7; 23-OCT-2006 04:34:26; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24292
 17; 6211.4; 23-OCT-2006 04:36:21; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24292
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 19; 6959.2; 23-OCT-2006 04:48:49; Dark ; 37.5; 9; Alp Eri ; 0.45; 24000;occ; 75; 0;24292

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 5; -3157.1; 23-OCT-2006 05:21:25; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24293
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 17; 175.7; 23-OCT-2006 06:16:57; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;24294
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 19; 923.5; 23-OCT-2006 06:29:25; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;24294
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 7; -2400.6; 23-OCT-2006 07:14:37; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24294
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 9; -2015.3; 23-OCT-2006 07:21:02; Bright; 41.5; 82; 48Bet UMA ; 2.37; 10600;occ; 83; 0;24294
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 12; -210.6; 23-OCT-2006 07:51:07; Dark ; 34.0; 113; Mu Vel ; 2.69; 5000;occ; 68; 0;24294
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4;-3501.3; 23-OCT-2006 10:17:28; Bright; 31.5; 53; 43Bet And ; 2.05; 3300;occ; 63; 0;24296
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16; 63.0; 23-OCT-2006 11:16:52; Dark ; 36.0; 46; Del Vel ; 1.95; 10600;occ; 72; 0;24297
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 11;-1379.6; 25-OCT-2006 09:49:36; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24324
 12;-1305.8; 25-OCT-2006 09:50:50; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24324
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12; -1305.6; 25-OCT-2006 11:31:26; Bright; 27.5; 62; 94Bet Leo ; 2.14; 9700;occ; 55; 0;24325
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4; 2529.7; 25-OCT-2006 12:35:21; Bright; 29.5; 53; 43Bet And ; 2.05; 3300;occ; 59; 0;24326
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6; 2952.2; 25-OCT-2006 12:42:23; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24326
7; 3431.0; 25-OCT-2006 12:50:22; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24326
8; 3641.9; 25-OCT-2006 12:53:53; Bright; 28.0; 60; 7Bet UMi ; 2.08; 3950;occ; 56; 0;24326
9; 3924.8; 25-OCT-2006 12:58:36; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24326
10; 4000.3; 25-OCT-2006 12:59:52; Bright; 27.5; 32; 77Eps UMA ; 1.76; 11000;occ; 55; 0;24326
11; 4233.1; 25-OCT-2006 13:03:44; Bright; 31.0; 174; 52Psi UMA ; 3.00; 4400;occ; 62; 0;24326
12; 4656.9; 25-OCT-2006 13:10:48; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24326
13; 4730.3; 25-OCT-2006 13:12:02; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24326
14; 5835.2; 25-OCT-2006 13:30:27; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24326
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16; 6117.2; 25-OCT-2006 13:35:09; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;24326
17; 6221.3; 25-OCT-2006 13:36:53; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24326
18; 6882.4; 25-OCT-2006 13:47:54; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24326
19; 6966.7; 25-OCT-2006 13:49:18; Dark ; 33.5; 9; Alp Eri ; 0.45; 24000;occ; 67; 0;24326
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2; 2183.2; 25-OCT-2006 14:10:10; Bright; 29.5; 140; 88Gam Peg ; 2.83; 26000;occ; 59; 0;24327
3; 2416.4; 25-OCT-2006 14:14:04; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24327
4; 2529.6; 25-OCT-2006 14:15:57; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24327
5; 2876.0; 25-OCT-2006 14:21:43; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24327
6; 2951.9; 25-OCT-2006 14:22:59; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24327
7; 3431.0; 25-OCT-2006 14:30:58; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24327
8; 3642.3; 25-OCT-2006 14:34:30; Bright; 26.5; 60; 7Bet UMi ; 2.08; 3950;occ; 53; 0;24327
9; 3925.0; 25-OCT-2006 14:39:12; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24327
10; 4000.8; 25-OCT-2006 14:40:28; Bright; 46.0; 32; 77Eps UMA ; 1.76; 11000;occ; 92; 0;24327
11; 4233.2; 25-OCT-2006 14:44:20; Bright; 29.0; 174; 52Psi UMA ; 3.00; 4400;occ; 58; 0;24327
12; 4656.9; 25-OCT-2006 14:51:24; Bright; 36.5; 96; 68Del Leo ; 2.56; 9300;occ; 73; 0;24327
13; 4730.6; 25-OCT-2006 14:52:38; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24327
14; 5835.6; 25-OCT-2006 15:11:03; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24327
15; 5946.8; 25-OCT-2006 15:12:54; Dark ; 48.0; 65; Lam Vel ; 2.20; 4400;occ; 96; 0;24327
16; 6117.7; 25-OCT-2006 15:15:45; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24327
17; 6221.7; 25-OCT-2006 15:17:29; Dark ; 34.5; 29; Bet Car ; 1.67; 10200;occ; 69; 0;24327
18; 6882.4; 25-OCT-2006 15:28:30; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24327
19; 6967.2; 25-OCT-2006 15:29:54; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;24327

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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061025_154118_000053922052_00226_24328_1263.N1

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 13;-1305.8; 25-OCT-2006 16:33:14; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24328
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061025_172154_000053892052_00227_24329_1264.N1

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 19; 846.9; 25-OCT-2006 18:49:42; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24330
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 17; 83.4; 25-OCT-2006 20:17:35; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;24331
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061025_203206_000060482052_00229_24331_1267.N1

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 4;-3619.2; 25-OCT-2006 20:56:28; Bright; 29.5; 58; 21Alp And ; 2.07; 11000;occ; 59; 0;24331

```

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8;-2604.9; 25-OCT-2006 21:13:22; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24331
9;-2393.3; 25-OCT-2006 21:16:54; Bright; 26.5; 60; 7Bet UMi ; 2.08; 3950;occ; 53; 0;24331
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11;-2034.8; 25-OCT-2006 21:22:52; Bright; 31.5; 32; 77Eps UMa ; 1.76; 11000;occ; 63; 0;24331
12;-1802.7; 25-OCT-2006 21:26:44; Bright; 30.0; 174; 52Psi UMa ; 3.00; 4400;occ; 60; 0;24331
13;-1377.9; 25-OCT-2006 21:33:49; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24331
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15; -199.1; 25-OCT-2006 21:53:28; Dark ; 32.0; 113; Mu Vel ; 2.69; 5000;occ; 64; 0;24331
16; -86.2; 25-OCT-2006 21:55:21; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;24331
17; -11.6; 25-OCT-2006 21:56:35; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24331
18; 84.1; 25-OCT-2006 21:58:11; Dark ; 34.5; 46; Del Vel ; 1.95; 10600;occ; 69; 0;24332
19; 186.8; 25-OCT-2006 21:59:54; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24332
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10;-2033.6; 26-OCT-2006 10:47:41; Bright; 28.0; 32; 77Eps UMA ; 1.76; 11000;occ; 56; 0;24339
11;-1802.2; 26-OCT-2006 10:51:32; Bright; 34.5; 174; 52Psi UMA ; 3.00; 4400;occ; 69; 0;24339
12;-1376.2; 26-OCT-2006 10:58:38; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24339
13;-1302.8; 26-OCT-2006 10:59:52; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24339
14; -196.5; 26-OCT-2006 11:18:18; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24339
15; -6.1; 26-OCT-2006 11:21:28; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24339
16; 89.2; 26-OCT-2006 11:23:04; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;24340
17; 189.4; 26-OCT-2006 11:24:44; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24340
18; 849.0; 26-OCT-2006 11:35:43; Dark ; 31.5; 143; Alp Hyi ; 2.86; 7200;occ; 63; 0;24340
19; 933.7; 26-OCT-2006 11:37:08; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;24340
20; 1118.3; 26-OCT-2006 11:40:13; Dark ; 36.5; 157; The1Eri ; 2.91; 9300;occ; 73; 0;24340
21; 1616.6; 26-OCT-2006 11:48:31; Dark ; 3.5; 52; 16Bet Cet ; 2.04; 4500;occ; 7; 0;24340
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3; 2418.0; 26-OCT-2006 12:01:52; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24340
4; 2527.6; 26-OCT-2006 12:03:42; Bright; 30.0; 53; 43Bet And ; 2.05; 3300;occ; 60; 0;24340
5; 2875.3; 26-OCT-2006 12:09:30; Bright; 30.0; 68; 18Alp Cas ; 2.22; 4500;occ; 60; 0;24340
6; 2950.7; 26-OCT-2006 12:10:45; Bright; 31.0; 76; 27Gam Cas ; 2.30; 30000;occ; 62; 0;24340
7; 3430.6; 26-OCT-2006 12:18:45; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;24340
8; 3644.3; 26-OCT-2006 12:22:19; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24340

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11; 4233.7; 26-OCT-2006 12:32:08; Bright; 32.5; 174; 52Psi UMA ; 3.00; 4400;occ; 65; 0;24340
12; 4659.9; 26-OCT-2006 12:39:14; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24340
13; 4733.6; 26-OCT-2006 12:40:28; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24340
14; 5840.0; 26-OCT-2006 12:58:54; Dark ; 31.5; 113; Mu Vel ; 2.69; 5000;occ; 63; 0;24340
15; 6030.4; 26-OCT-2006 13:02:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24340
16; 6125.6; 26-OCT-2006 13:03:40; Dark ; 33.0; 46; Del Vel ; 1.95; 10600;occ; 66; 0;24340
17; 6225.4; 26-OCT-2006 13:05:20; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24340
18; 6885.3; 26-OCT-2006 13:16:20; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24340
19; 6969.7; 26-OCT-2006 13:17:44; Dark ; 38.5; 9; Alp Eri ; 0.45; 24000;occ; 77; 0;24340
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2; 2185.4; 26-OCT-2006 13:38:36; Bright; 29.0; 140; 88Gam Peg ; 2.83; 26000;occ; 58; 0;24341
3; 2418.3; 26-OCT-2006 13:42:29; Bright; 30.5; 58; 21Alp And ; 2.07; 11000;occ; 61; 0;24341
4; 2527.5; 26-OCT-2006 13:44:18; Bright; 31.0; 53; 43Bet And ; 2.05; 3300;occ; 62; 0;24341
5; 2875.2; 26-OCT-2006 13:50:05; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24341
6; 2950.6; 26-OCT-2006 13:51:21; Bright; 30.5; 76; 27Gam Cas ; 2.30; 30000;occ; 61; 0;24341
7; 3431.1; 26-OCT-2006 13:59:21; Bright; 26.0; 49; 1Alp UMi ; 1.99; 6300;occ; 52; 0;24341
8; 3644.9; 26-OCT-2006 14:02:55; Bright; 29.5; 60; 7Bet UMi ; 2.08; 3950;occ; 59; 0;24341
9; 3924.6; 26-OCT-2006 14:07:35; Bright; 32.0; 36; 50Alp UMA ; 1.80; 6300;occ; 64; 0;24341
10; 4002.9; 26-OCT-2006 14:08:53; Bright; 28.0; 32; 77Eps UMA ; 1.76; 11000;occ; 56; 0;24341
11; 4234.2; 26-OCT-2006 14:12:44; Bright; 30.0; 174; 52Psi UMA ; 3.00; 4400;occ; 60; 0;24341
12; 4660.4; 26-OCT-2006 14:19:51; Bright; 30.0; 96; 68Del Leo ; 2.56; 9300;occ; 60; 0;24341
13; 4733.6; 26-OCT-2006 14:21:04; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24341
14; 5840.2; 26-OCT-2006 14:39:30; Dark ; 35.0; 113; Mu Vel ; 2.69; 5000;occ; 70; 0;24341
15; 6031.2; 26-OCT-2006 14:42:41; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24341
16; 6126.3; 26-OCT-2006 14:44:17; Dark ; 34.0; 46; Del Vel ; 1.95; 10600;occ; 68; 0;24341
17; 6225.8; 26-OCT-2006 14:45:56; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24341
18; 6885.4; 26-OCT-2006 14:56:56; Dark ; 32.5; 143; Alp Hyi ; 2.86; 7200;occ; 65; 0;24341
19; 6969.9; 26-OCT-2006 14:58:20; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;24341
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2;-3851.1; 26-OCT-2006 15:19:12; Bright; 30.5; 140; 88Gam Peg ; 2.83; 26000;occ; 61; 0;24342
3;-3618.2; 26-OCT-2006 15:23:05; Bright; 29.5; 58; 21Alp And ; 2.07; 11000;occ; 59; 0;24342
4;-3509.1; 26-OCT-2006 15:24:54; Bright; 32.0; 53; 43Bet And ; 2.05; 3300;occ; 64; 0;24342
5;-3161.3; 26-OCT-2006 15:30:41; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24342
6;-3086.0; 26-OCT-2006 15:31:57; Bright; 29.5; 76; 27Gam Cas ; 2.30; 30000;occ; 59; 0;24342
7;-2605.7; 26-OCT-2006 15:39:57; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24342
8;-2391.4; 26-OCT-2006 15:43:31; Bright; 29.5; 60; 7Bet UMi ; 2.08; 3950;occ; 59; 0;24342
9;-2111.9; 26-OCT-2006 15:48:11; Bright; 32.5; 36; 50Alp UMA ; 1.80; 6300;occ; 65; 0;24342
10;-2033.5; 26-OCT-2006 15:49:29; Bright; 28.0; 32; 77Eps UMA ; 1.76; 11000;occ; 56; 0;24342
11;-1802.5; 26-OCT-2006 15:53:20; Bright; 31.5; 174; 52Psi UMA ; 3.00; 4400;occ; 63; 0;24342
12;-1375.7; 26-OCT-2006 16:00:27; Bright; 29.5; 96; 68Del Leo ; 2.56; 9300;occ; 59; 0;24342
13;-1302.8; 26-OCT-2006 16:01:40; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24342
14;-196.1; 26-OCT-2006 16:20:07; Dark ; 34.0; 113; Mu Vel ; 2.69; 5000;occ; 68; 0;24342
15;-4.7; 26-OCT-2006 16:23:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24342
16; 90.5; 26-OCT-2006 16:24:53; Dark ; 35.0; 46; Del Vel ; 1.95; 10600;occ; 70; 0;24343
17; 189.6; 26-OCT-2006 16:26:32; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24343
18; 849.4; 26-OCT-2006 16:37:32; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24343
19; 933.7; 26-OCT-2006 16:38:56; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;24343
20; 1119.0; 26-OCT-2006 16:42:02; Dark ; 35.5; 157; The1Eri ; 2.91; 9300;occ; 71; 0;24343
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2;-3851.0; 26-OCT-2006 16:59:48; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24343
3;-3618.3; 26-OCT-2006 17:03:41; Bright; 31.0; 58; 21Alp And ; 2.07; 11000;occ; 62; 0;24343
4;-3509.3; 26-OCT-2006 17:05:30; Bright; 33.0; 53; 43Bet And ; 2.05; 3300;occ; 66; 0;24343
5;-3161.7; 26-OCT-2006 17:11:17; Bright; 30.5; 68; 18Alp Cas ; 2.22; 4500;occ; 61; 0;24343
6;-3086.2; 26-OCT-2006 17:12:33; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24343
7;-2606.1; 26-OCT-2006 17:20:33; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24343
8;-2391.6; 26-OCT-2006 17:24:07; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24343
9;-2112.3; 26-OCT-2006 17:28:47; Bright; 29.5; 36; 50Alp UMA ; 1.80; 6300;occ; 59; 0;24343
10;-2033.8; 26-OCT-2006 17:30:05; Bright; 28.0; 32; 77Eps UMA ; 1.76; 11000;occ; 56; 0;24343
11;-1802.7; 26-OCT-2006 17:33:56; Bright; 49.0; 174; 52Psi UMA ; 3.00; 4400;occ; 98; 0;24343
12;-1375.6; 26-OCT-2006 17:41:03; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24343
13;-1302.6; 26-OCT-2006 17:42:16; Bright; 28.5; 62; 94Bet Leo ; 2.14; 9700;occ; 57; 0;24343

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14; -195.9; 26-OCT-2006 18:00:43; Dark ; 33.5; 113; Mu Vel ; 2.69; 5000;occ; 67; 0;24343
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16; 90.8; 26-OCT-2006 18:05:30; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;24344
17; 189.7; 26-OCT-2006 18:07:08; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;24344
18; 849.5; 26-OCT-2006 18:18:08; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24344
19; 933.9; 26-OCT-2006 18:19:33; Dark ; 40.5; 9; Alp Eri ; 0.45; 24000;occ; 81; 0;24344
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 3;-4418.8; 26-OCT-2006 18:30:55; Dark ; 37.0; 52; 16Bet Cet ; 2.04; 4500;occ; 74; 0;24344
 4;-3850.3; 26-OCT-2006 18:40:24; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24344
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 8;-3085.6; 26-OCT-2006 18:53:08; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24344
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10;-2390.6; 26-OCT-2006 19:04:44; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24344
11;-2111.6; 26-OCT-2006 19:09:23; Bright; 33.0; 36; 50Alp UMa ; 1.80; 6300;occ; 66; 0;24344
12;-2032.8; 26-OCT-2006 19:10:41; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;24344
13;-1801.9; 26-OCT-2006 19:14:32; Bright; 31.5; 174; 52Psi UMa ; 3.00; 4400;occ; 63; 0;24344
14;-1374.8; 26-OCT-2006 19:21:39; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24344
15;-1301.7; 26-OCT-2006 19:22:52; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24344
16; -195.1; 26-OCT-2006 19:41:19; Dark ; 33.5; 113; Mu Vel ; 2.69; 5000;occ; 67; 0;24344
17; -2.7; 26-OCT-2006 19:44:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24344
18; 92.1; 26-OCT-2006 19:46:06; Dark ; 35.5; 46; Del Vel ; 1.95; 10600;occ; 71; 0;24345
19; 190.7; 26-OCT-2006 19:47:45; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24345
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11;-2111.9; 26-OCT-2006 20:49:58; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;24345
12;-2032.5; 26-OCT-2006 20:51:18; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;24345
13;-1802.0; 26-OCT-2006 20:55:08; Bright; 30.0; 174; 52Psi UMa ; 3.00; 4400;occ; 60; 0;24345
14;-1374.9; 26-OCT-2006 21:02:15; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24345
15;-1301.5; 26-OCT-2006 21:03:29; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24345
16; -194.6; 26-OCT-2006 21:21:55; Dark ; 32.5; 113; Mu Vel ; 2.69; 5000;occ; 65; 0;24345
17; -2.0; 26-OCT-2006 21:25:08; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24345
18; 92.7; 26-OCT-2006 21:26:43; Dark ; 35.0; 46; Del Vel ; 1.95; 10600;occ; 70; 0;24346
19; 190.7; 26-OCT-2006 21:28:21; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24346
20; 850.4; 26-OCT-2006 21:39:20; Dark ; 31.0; 143; Alp Hyi ; 2.86; 7200;occ; 62; 0;24346
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 2; 6227.4; 27-OCT-2006 00:49:33; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24348
 3; 6464.2; 27-OCT-2006 00:53:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24348
 4; 6886.8; 27-OCT-2006 01:00:33; Dark ; 32.0; 143; Alp Hyi ; 2.86; 7200;occ; 64; 0;24348
 5; 6971.2; 27-OCT-2006 01:01:57; Dark ; 36.0; 9; Alp Eri ; 0.45; 24000;occ; 72; 0;24348
 6; 7157.1; 27-OCT-2006 01:05:03; Dark ; 34.5; 157; The1Eri ; 2.91; 9300;occ; 69; 0;24348
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 2; 2186.2; 27-OCT-2006 01:22:48; Bright; 30.0; 140; 88Gam Peg ; 2.83; 26000;occ; 60; 0;24348
 3; 2419.0; 27-OCT-2006 01:26:41; Bright; 30.0; 58; 21Alp And ; 2.07; 11000;occ; 60; 0;24348
 4; 2526.5; 27-OCT-2006 01:28:28; Bright; 34.5; 53; 43Bet And ; 2.05; 3300;occ; 69; 0;24348
 5; 2874.8; 27-OCT-2006 01:34:17; Bright; 31.0; 68; 18Alp Cas ; 2.22; 4500;occ; 62; 0;24348
 6; 2949.8; 27-OCT-2006 01:35:32; Bright; 30.0; 76; 27Gam Cas ; 2.30; 30000;occ; 60; 0;24348
 7; 3430.4; 27-OCT-2006 01:43:32; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24348
 8; 3646.2; 27-OCT-2006 01:47:08; Bright; 46.0; 60; 7Bet UMi ; 2.08; 3950;occ; 92; 0;24348
 9; 3923.8; 27-OCT-2006 01:51:46; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24348
10; 4004.0; 27-OCT-2006 01:53:06; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24348

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11; 4234.3; 27-OCT-2006 01:56:56; Bright; 31.5; 174; 52Psi UMA ; 3.00; 4400;occ; 63; 0;24348
 12; 4662.0; 27-OCT-2006 02:04:04; Bright; 30.5; 96; 68Del Leo ; 2.56; 9300;occ; 61; 0;24348
 13; 4735.2; 27-OCT-2006 02:05:17; Bright; 28.0; 62; 94Bet Leo ; 2.14; 9700;occ; 56; 0;24348
 14; 5842.7; 27-OCT-2006 02:23:44; Dark ; 36.5; 113; Mu Vel ; 2.69; 5000;occ; 73; 0;24348
 15; 6054.9; 27-OCT-2006 02:27:17; Dark ; 33.0; 91; Kap Vel ; 2.49; 26000;occ; 66; 0;24348
 16; 6130.7; 27-OCT-2006 02:28:32; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;24348
 17; 6227.6; 27-OCT-2006 02:30:09; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24348
 18; 6464.6; 27-OCT-2006 02:34:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24348
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14;-189.1; 28-OCT-2006 00:11:36; Dark ; 33.0; 113; Mu Vel ; 2.69; 5000;occ; 66; 0;24361
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16; 195.7; 28-OCT-2006 00:18:00; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24362
17; 433.5; 28-OCT-2006 00:21:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24362
18; 853.8; 28-OCT-2006 00:28:59; Dark ; 34.0; 143; Alp Hyi ; 2.86; 7200;occ; 68; 0;24362
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15; 23.7; 27-OCT-2006 17:32:45; Dark ; 34.0; 91; Kap Vel ; 2.49; 26000;occ; 68; 0;24358
16; 194.8; 27-OCT-2006 17:35:36; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24358
17; 432.0; 27-OCT-2006 17:39:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24358
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10;-2112.8; 27-OCT-2006 18:37:44; Bright; 33.5; 36; 50Alp UMa ; 1.80; 6300;occ; 67; 0;24358
11;-2030.5; 27-OCT-2006 18:39:07; Bright; 28.5; 32; 77Eps UMa ; 1.76; 11000;occ; 57; 0;24358
12;-1801.5; 27-OCT-2006 18:42:56; Bright; 30.5; 174; 52Psi UMa ; 3.00; 4400;occ; 61; 0;24358
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16; 24.0; 27-OCT-2006 19:13:21; Dark ; 34.0; 91; Kap Vel ; 2.49; 26000;occ; 68; 0;24359
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18; 195.2; 27-OCT-2006 20:56:48; Dark ; 34.5; 29; Bet Car ; 1.67; 10200;occ; 69; 0;24360
19; 432.7; 27-OCT-2006 21:00:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24360
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4; 2525.0; 28-OCT-2006 04:18:02; Bright; 47.5; 53; 43Bet And ; 2.05; 3300;occ; 95; 0;24364
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6; 2948.6; 28-OCT-2006 04:25:05; Bright; 31.5; 76; 27Gam Cas ; 2.30; 30000;occ; 63; 0;24364
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8; 3649.5; 28-OCT-2006 04:36:46; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24364
9; 3923.4; 28-OCT-2006 04:41:20; Bright; 32.5; 36; 50Alp UMa ; 1.80; 6300;occ; 65; 0;24364

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12;-1801.0; 28-OCT-2006 18:11:19; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;24372
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17; 199.7; 28-OCT-2006 18:44:40; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24373
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13;-1368.2; 28-OCT-2006 19:59:08; Bright; 31.0; 96; 68Del Leo ; 2.56; 9300;occ; 62; 0;24373
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17; 199.8; 28-OCT-2006 20:25:16; Dark ; 34.5; 29; Bet Car ; 1.67; 10200;occ; 69; 0;24374
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15; 33.1; 29-OCT-2006 01:24:17; Dark ; 34.5; 91; Kap Vel ; 2.49; 26000;occ; 69; 0;24377
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15; 33.8; 29-OCT-2006 03:04:54; Dark ; 33.5; 91; Kap Vel ; 2.49; 26000;occ; 67; 0;24378

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2; 858.0; 29-OCT-2006 06:39:50; Dark ; 30.5; 143; Alp Hyi ; 2.86; 7200;occ; 61; 0;24380
3; 941.8; 29-OCT-2006 06:41:13; Dark ; 41.5; 9; Alp Eri ; 0.45; 24000;occ; 83; 0;24380
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12; 157.3; 29-OCT-2006 08:08:45; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;24381
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14; 942.2; 29-OCT-2006 10:02:26; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;24382
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