

GOMOS Daily Report 07-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	09MAY2006 04:32:15

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (07MAY2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (08MAY2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	0

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

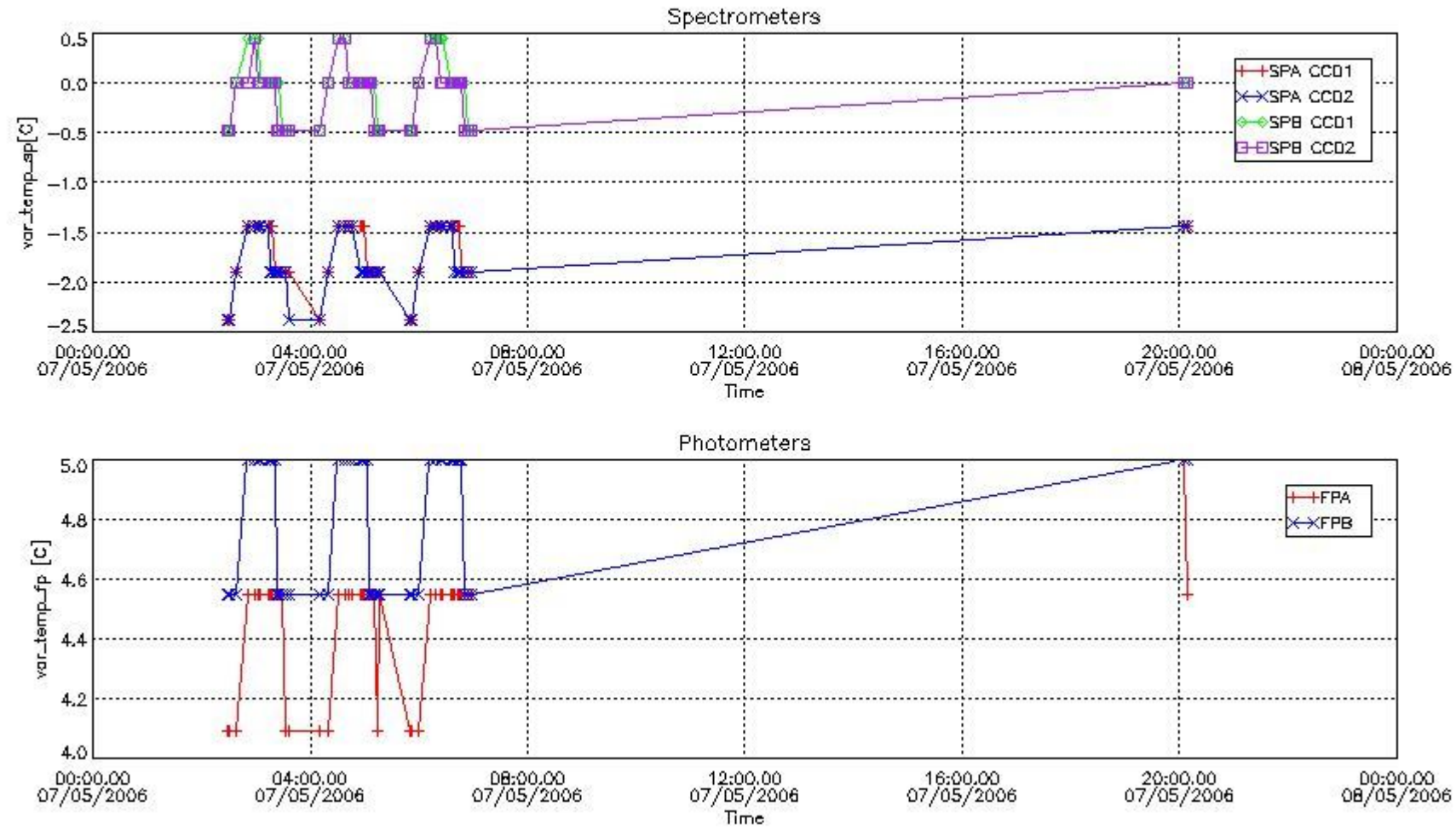
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20060507_022911_000000412047_00275_21872_0000.N1	07-MAY-2006 02:29:11	Bright	41.000	76	27Gam Cas	2.3000	30000.	82	21872	No
2	GOM_TRA_1PNPDE20060507_023026_000000332047_00275_21872_0001.N1	07-MAY-2006 02:30:26	Bright	33.000	68	18Alp Cas	2.2250	4500.0	66	21872	No
3	GOM_TRA_1PNPDE20060507_023833_000000392047_00275_21872_0002.N1	07-MAY-2006 02:38:33	Twilight	38.500	58	21Alp And	2.0730	11000.	77	21872	No
4	GOM_TRA_1PNPDE20060507_025115_000000432047_00275_21872_0003.N1	07-MAY-2006 02:51:15	Dark	43.000	52	16Bet Cet	2.0370	4500.0	86	21872	No
5	GOM_TRA_1PNPDE20060507_025805_000000402047_00275_21872_0004.N1	07-MAY-2006 02:58:05	Dark	39.500	84	Alp Phe	2.3970	4500.0	79	21872	No
6	GOM_TRA_1PNPDE20060507_030238_000000442047_00275_21872_0005.N1	07-MAY-2006 03:02:38	Dark	43.500	31	Alp Gru	1.7340	15200.	87	21872	No
7	GOM_TRA_1PNPDE20060507_030457_000000392047_00276_21873_0006.N1	07-MAY-2006 03:04:57	Dark	38.500	148	Alp Tuc	2.8780	4100.0	77	21873	No
8	GOM_TRA_1PNPDE20060507_031422_000000392047_00276_21873_0007.N1	07-MAY-2006 03:14:22	Dark	38.500	43	Alp TrA	1.9100	4250.0	77	21873	No
9	GOM_TRA_1PNPDE20060507_031634_000000382047_00276_21873_0008.N1	07-MAY-2006 03:16:34	Twilight	37.500	134	Bet TrA	2.8100	6600.0	75	21873	No
10	GOM_TRA_1PNPDE20060507_031829_000000512047_00276_21873_0009.N1	07-MAY-2006 03:18:29	Twilight	50.500	4	Alp1Cen	-0.010000	5800.0	101	21873	No
11	GOM_TRA_1PNPDE20060507_032158_000000382047_00276_21873_0010.N1	07-MAY-2006 03:21:58	Bright	37.500	78	Alp Lup	2.3040	28000.	75	21873	No
12	GOM_TRA_1PNPDE20060507_032330_000000412047_00276_21873_0011.N1	07-MAY-2006 03:23:30	Bright	41.000	81	Eta Cen	2.3560	28000.	82	21873	No
13	GOM_TRA_1PNPDE20060507_032530_000000402047_00276_21873_0012.N1	07-MAY-2006 03:25:30	Bright	40.000	54	5The Cen	2.0550	4500.0	80	21873	No
14	GOM_TRA_1PNPDE20060507_032942_000000362047_00276_21873_0013.N1	07-MAY-2006 03:29:42	Bright	36.000	169	46Gam Hya	2.9910	4700.0	72	21873	No
15	GOM_TRA_1PNPDE20060507_033259_000000382047_00276_21873_0014.N1	07-MAY-2006 03:32:59	Bright	37.500	15	67Alp Vir	0.97600	28000.	75	21873	No
16	GOM_TRA_1PNPDE20060507_033607_000000362047_00276_21873_0015.N1	07-MAY-2006 03:36:07	Bright	36.000	121	29Gam Vir	2.7400	7200.0	72	21873	No
17	GOM_TRA_1PNPDE20060507_040947_000000522047_00276_21873_0000.N1	07-MAY-2006 04:09:47	Bright	52.000	76	27Gam Cas	2.3000	30000.	104	21873	No
18	GOM_TRA_1PNPDE20060507_041102_000000342047_00276_21873_0001.N1	07-MAY-2006 04:11:02	Bright	33.500	68	18Alp Cas	2.2250	4500.0	67	21873	No
19	GOM_TRA_1PNPDE20060507_041909_000000372047_00276_21873_0002.N1	07-MAY-2006 04:19:09	Twilight	36.500	58	21Alp And	2.0730	11000.	73	21873	No
20	GOM_TRA_1PNPDE20060507_043151_000000452047_00276_21873_0003.N1	07-MAY-2006 04:31:51	Dark	44.500	52	16Bet Cet	2.0370	4500.0	89	21873	No
21	GOM_TRA_1PNPDE20060507_043841_000000422047_00276_21873_0004.N1	07-MAY-2006 04:38:41	Dark	41.500	84	Alp Phe	2.3970	4500.0	83	21873	No
22	GOM_TRA_1PNPDE20060507_044315_000000452047_00276_21873_0005.N1	07-MAY-2006 04:43:15	Dark	44.500	31	Alp Gru	1.7340	15200.	89	21873	No
23	GOM_TRA_1PNPDE20060507_044534_000000422047_00277_21874_0006.N1	07-MAY-2006 04:45:34	Dark	42.000	148	Alp Tuc	2.8780	4100.0	84	21874	No
24	GOM_TRA_1PNPDE20060507_045458_000000422047_00277_21874_0007.N1	07-MAY-2006 04:54:58	Dark	41.500	43	Alp TrA	1.9100	4250.0	83	21874	No
25	GOM_TRA_1PNPDE20060507_045710_000000382047_00277_21874_0008.N1	07-MAY-2006 04:57:10	Twilight	38.000	134	Bet TrA	2.8100	6600.0	76	21874	No
26	GOM_TRA_1PNPDE20060507_045905_000000422047_00277_21874_0009.N1	07-MAY-2006 04:59:05	Twilight	42.000	4	Alp1Cen	-0.010000	5800.0	84	21874	No
27	GOM_TRA_1PNPDE20060507_050234_000000412047_00277_21874_0010.N1	07-MAY-2006 05:02:34	Bright	40.500	78	Alp Lup	2.3040	28000.	81	21874	No
28	GOM_TRA_1PNPDE20060507_050406_000000412047_00277_21874_0011.N1	07-MAY-2006 05:04:06	Bright	41.000	81	Eta Cen	2.3560	28000.	82	21874	No
29	GOM_TRA_1PNPDE20060507_050607_000000402047_00277_21874_0012.N1	07-MAY-2006 05:06:07	Bright	40.000	54	5The Cen	2.0550	4500.0	80	21874	No
30	GOM_TRA_1PNPDE20060507_051018_000000382047_00277_21874_0013.N1	07-MAY-2006 05:10:18	Bright	38.000	169	46Gam Hya	2.9910	4700.0	76	21874	No
31	GOM_TRA_1PNPDE20060507_051335_000000382047_00277_21874_0014.N1	07-MAY-2006 05:13:35	Bright	38.000	15	67Alp Vir	0.97600	28000.	76	21874	No
32	GOM_TRA_1PNPDE20060507_051644_000000362047_00277_21874_0015.N1	07-MAY-2006 05:16:44	Bright	35.500	121	29Gam Vir	2.7400	7200.0	71	21874	No
33	GOM_TRA_1PNPDE20060507_055023_000000352047_00277_21874_0000.N1	07-MAY-2006 05:50:23	Bright	35.000	76	27Gam Cas	2.3000	30000.	70	21874	No
34	GOM_TRA_1PNPDE20060507_055138_000000362047_00277_21874_0001.N1	07-MAY-2006 05:51:38	Bright	36.000	68	18Alp Cas	2.2250	4500.0	72	21874	No
35	GOM_TRA_1PNPDE20060507_055945_000000372047_00277_21874_0002.N1	07-MAY-2006 05:59:45	Twilight	36.500	58	21Alp And	2.0730	11000.	73	21874	No
36	GOM_TRA_1PNPDE20060507_061227_000000452047_00277_21874_0003.N1	07-MAY-2006 06:12:27	Dark	45.000	52	16Bet Cet	2.0370	4500.0	90	21874	No
37	GOM_TRA_1PNPDE20060507_061917_000000432047_00277_21874_0004.N1	07-MAY-2006 06:19:17	Dark	42.500	84	Alp Phe	2.3970	4500.0	85	21874	No
38	GOM_TRA_1PNPDE20060507_062351_000000422047_00277_21874_0005.N1	07-MAY-2006 06:23:51	Dark	42.000	31	Alp Gru	1.7340	15200.	84	21874	No
39	GOM_TRA_1PNPDE20060507_062610_000000452047_00278_21875_0006.N1	07-MAY-2006 06:26:10	Dark	45.000	148	Alp Tuc	2.8780	4100.0	90	21875	No
40	GOM_TRA_1PNPDE20060507_063534_000000442047_00278_21875_0007.N1	07-MAY-2006 06:35:34	Dark	43.500	43	Alp TrA	1.9100	4250.0	87	21875	No
41	GOM_TRA_1PNPDE20060507_063746_000000382047_00278_21875_0008.N1	07-MAY-2006 06:37:46	Twilight	38.000	134	Bet TrA	2.8100	6600.0	76	21875	No
42	GOM_TRA_1PNPDE20060507_063941_000000452047_00278_21875_0009.N1	07-MAY-2006 06:39:41	Twilight	44.500	4	Alp1Cen	-0.010000	5800.0	89	21875	No
43	GOM_TRA_1PNPDE20060507_064311_000000392047_00278_21875_0010.N1	07-MAY-2006 06:43:11	Bright	39.000	78	Alp Lup	2.3040	28000.	78	21875	No
44	GOM_TRA_1PNPDE20060507_064442_000000392047_00278_21875_0011.N1	07-MAY-2006 06:44:42	Bright	38.500	81	Eta Cen	2.3560	28000.	77	21875	No
45	GOM_TRA_1PNPDE20060507_064643_000000452047_00278_21875_0012.N1	07-MAY-2006 06:46:43	Bright	45.000	54	5The Cen	2.0550	4500.0	90	21875	No
46	GOM_TRA_1PNPDE20060507_065055_000000372047_00278_21875_0013.N1	07-MAY-2006 06:50:55	Bright	36.500	169	46Gam Hya	2.9910	4700.0	73	21875	No

47	GOM_TRA_1PNPDE20060507_065411_000000392047_00278_21875_0014.N1	07-MAY-2006 06:54:11	Bright	38.500	15	67Alp Vir	0.97600	28000.	77	21875	No
48	GOM_TRA_1PNPDE20060507_065720_000000362047_00278_21875_0015.N1	07-MAY-2006 06:57:20	Bright	35.500	121	29Gam Vir	2.7400	7200.0	71	21875	No
49	GOM_TRA_1PNPDE20060507_200431_000000482047_00286_21883_0000.N1	07-MAY-2006 20:04:31	Twilight	47.500	4	Alp1Cen	-0.010000	5800.0	95	21883	No
50	GOM_TRA_1PNPDE20060507_200800_000000382047_00286_21883_0001.N1	07-MAY-2006 20:08:00	Bright	38.000	78	Alp Lup	2.3040	28000.	76	21883	No

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



4. Overview of dark signal processing per product

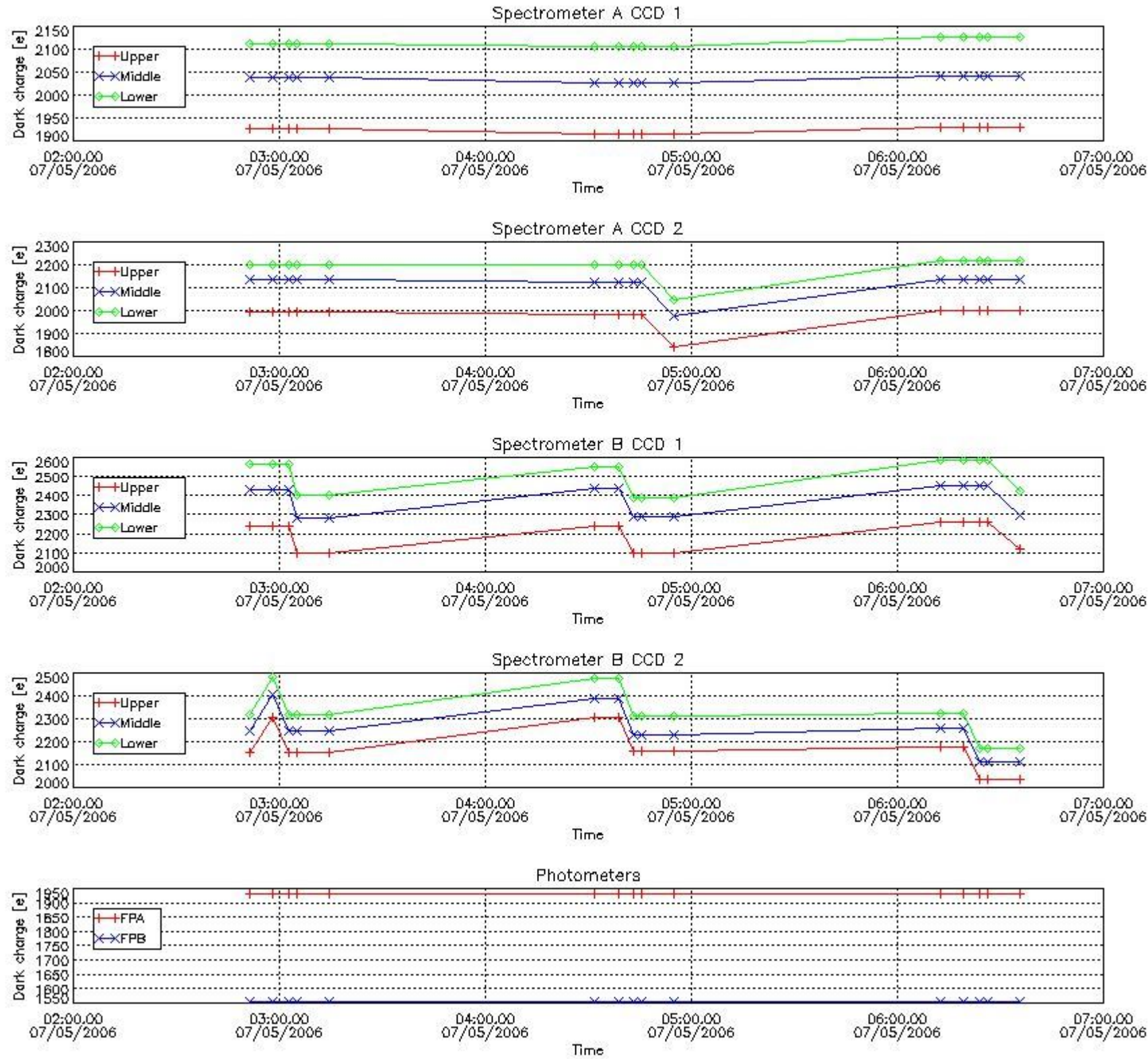
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20060507_200431_000000482047_00286_21883_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20060507_200800_000000382047_00286_21883_0001.N1	DC map used (0)

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



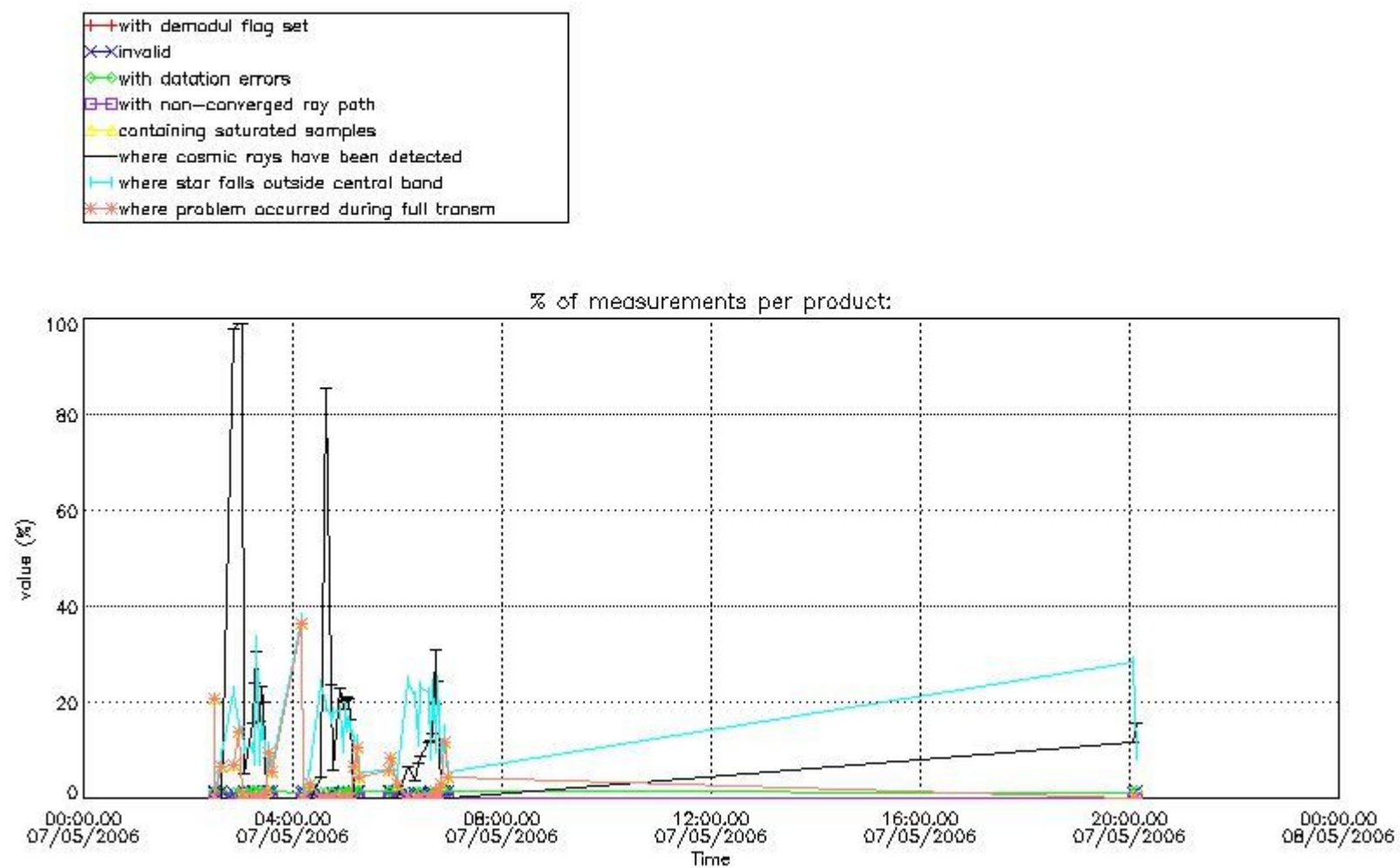
5. Demodulation flag and quality information monitoring

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.

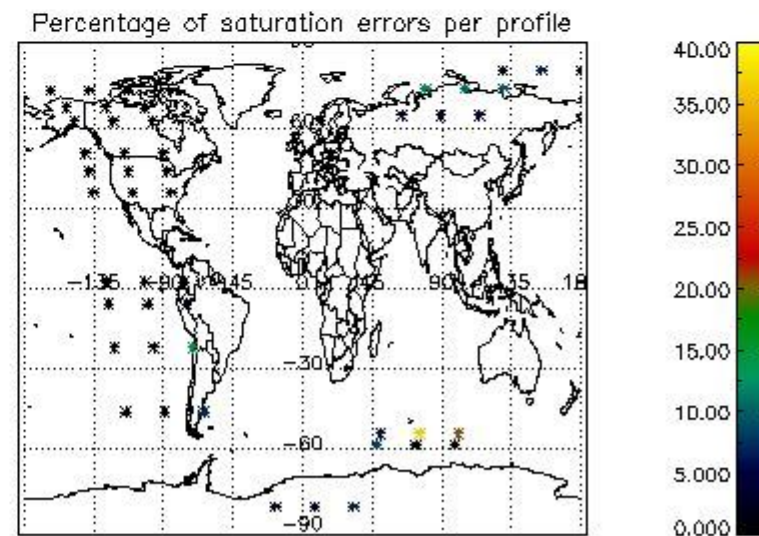
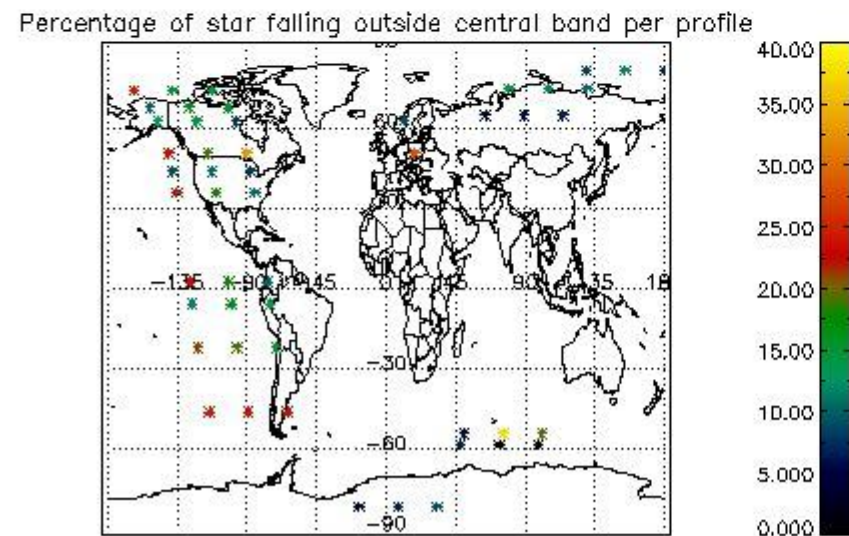
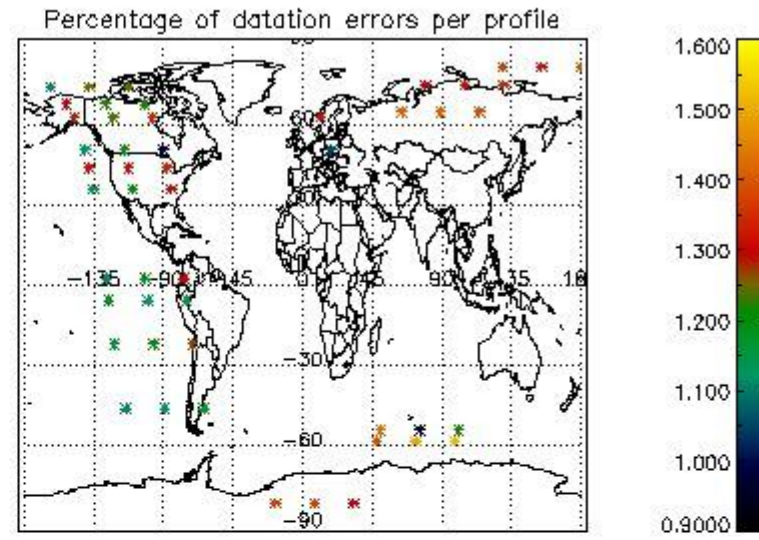
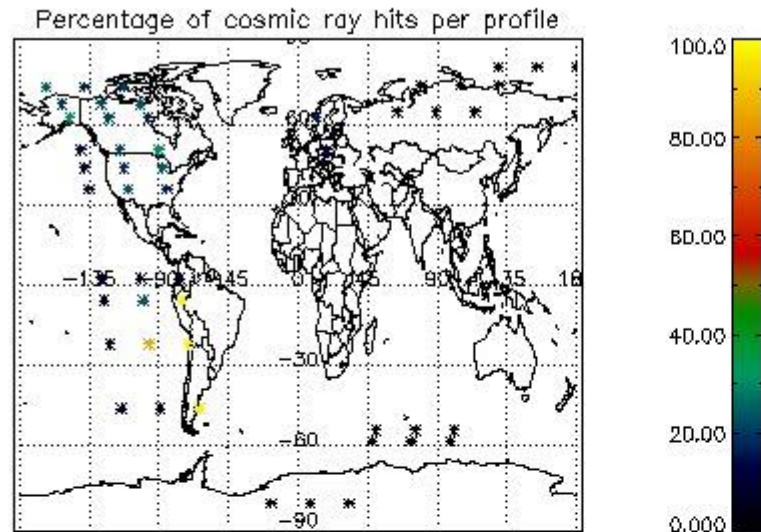
5.1 Percentage of products during reporting period with:

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

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



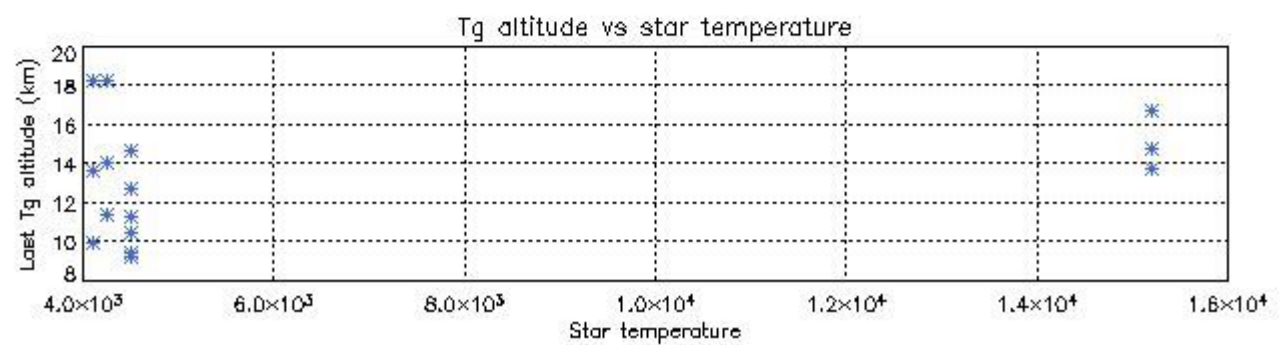
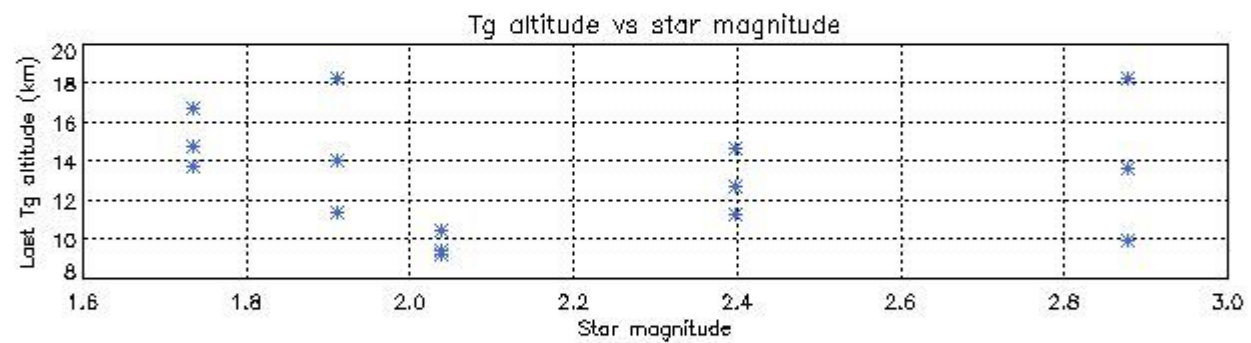
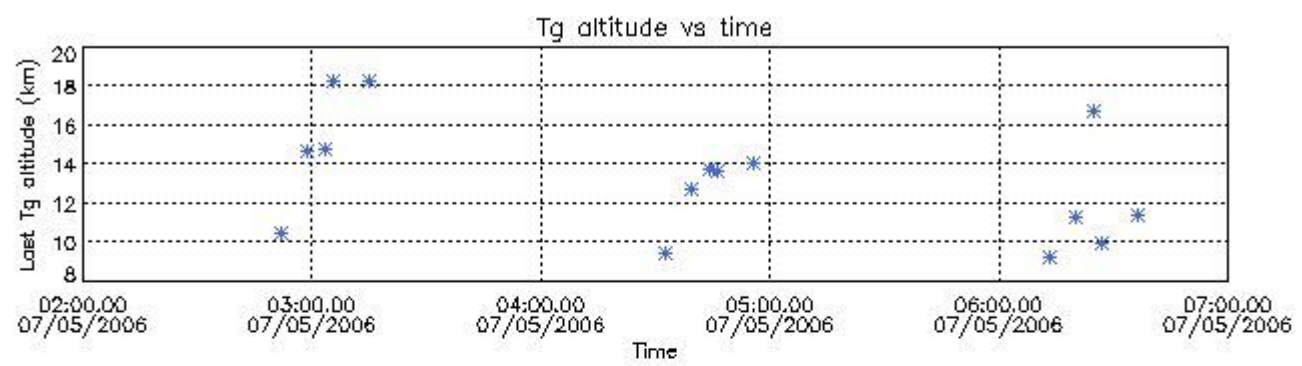
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.231	17.190	15.107
St. deviation:	2.9757	4.7807	6.1199
Maximum:	18.245	27.123	21.508
Minimum:	9.2255	3.5650	4.6209
Number of data:	15.000	25.000	10.000

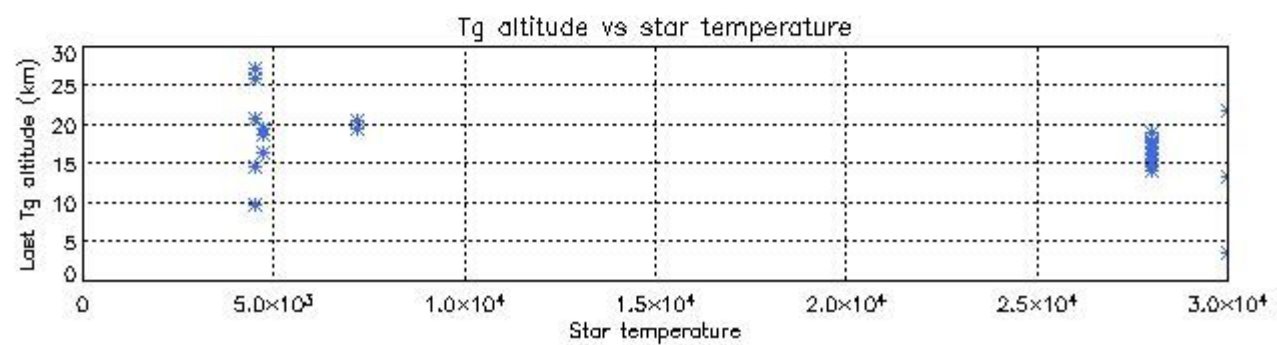
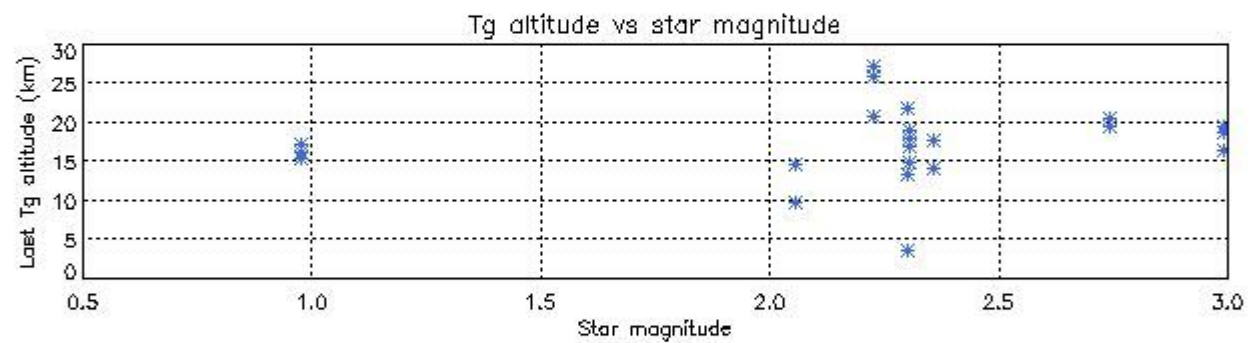
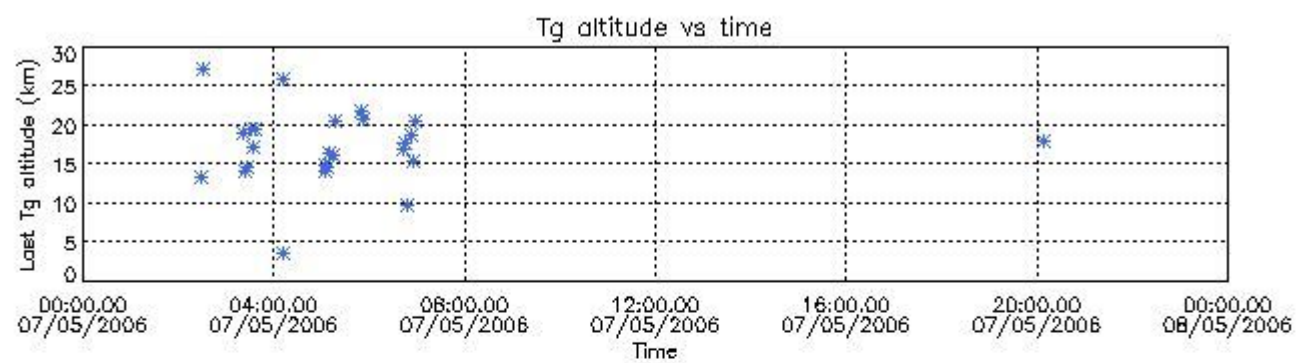
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



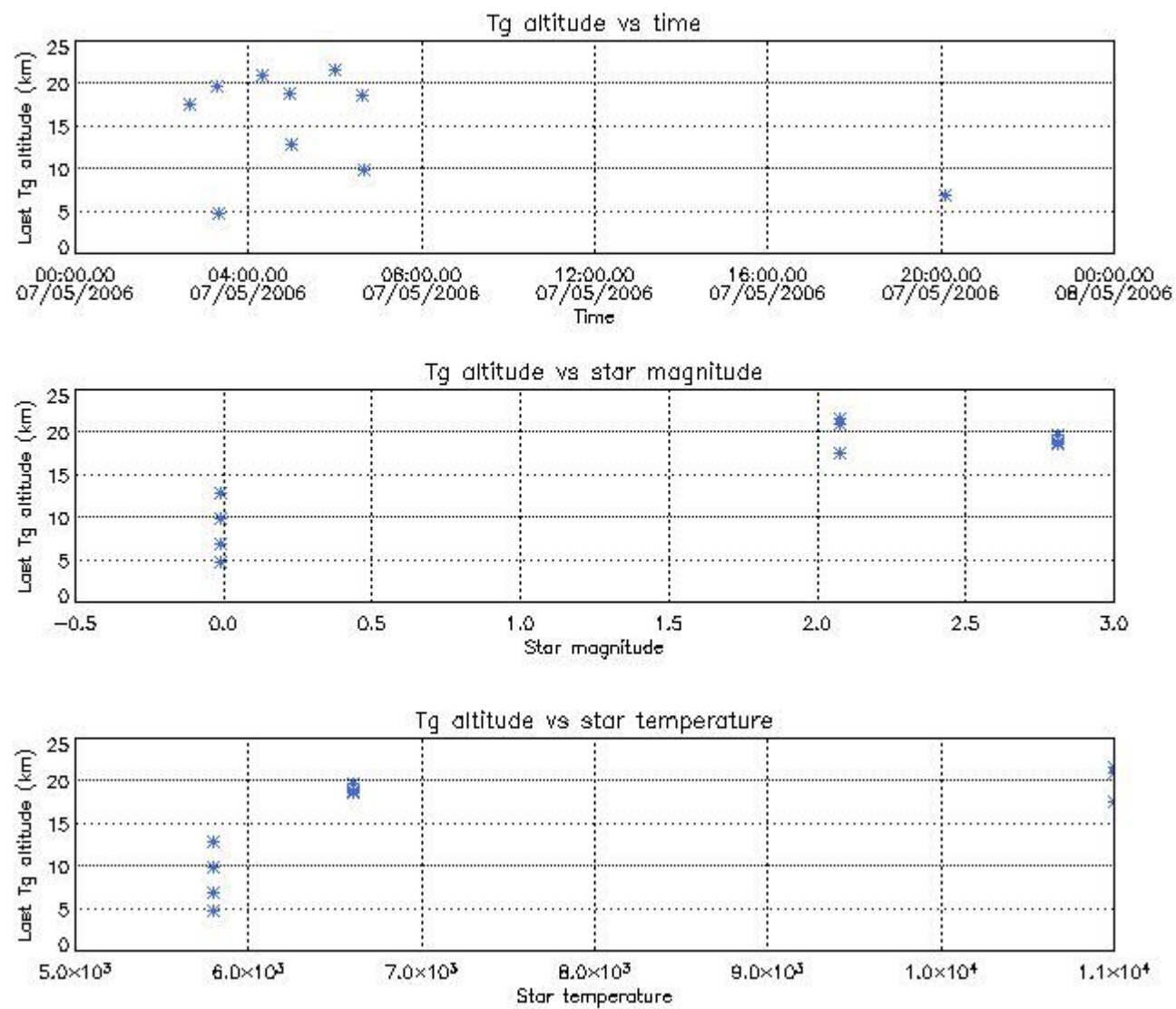
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost



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

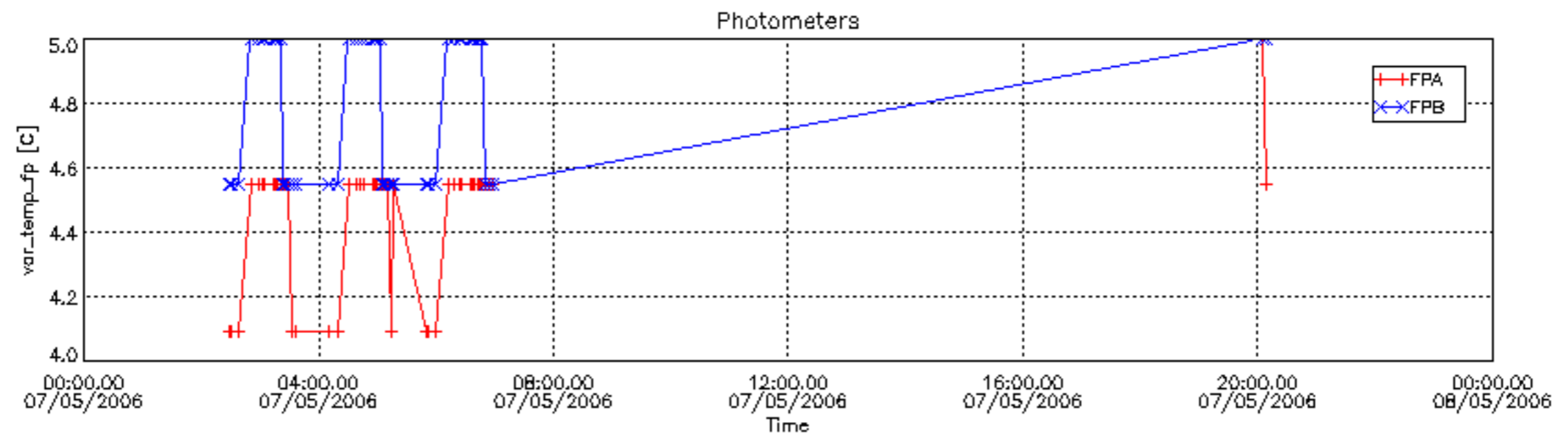
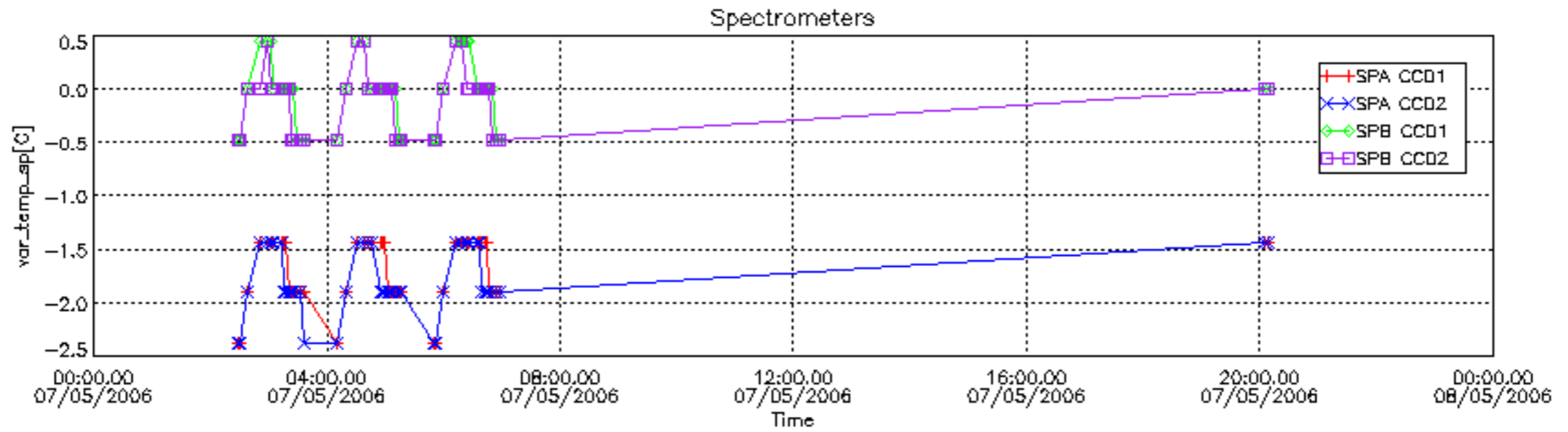
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: 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.

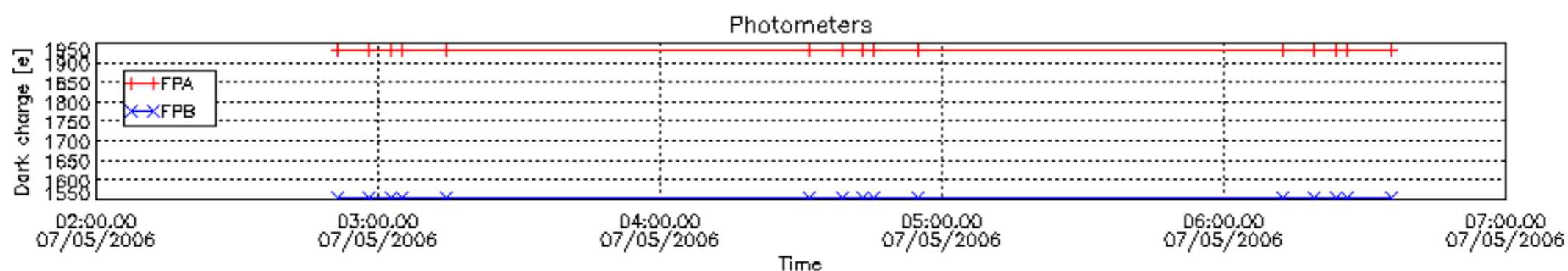
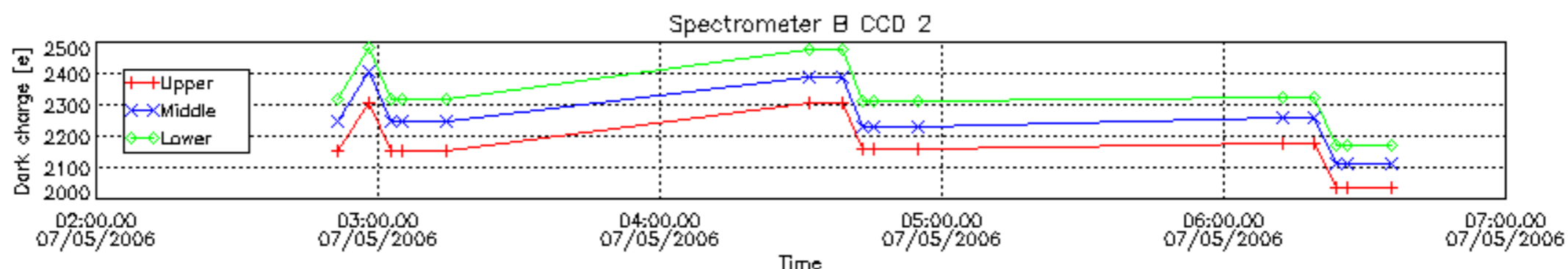
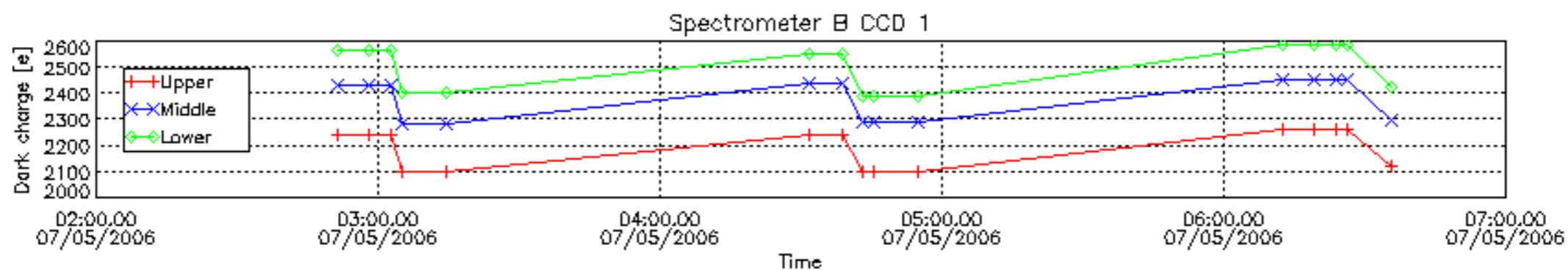
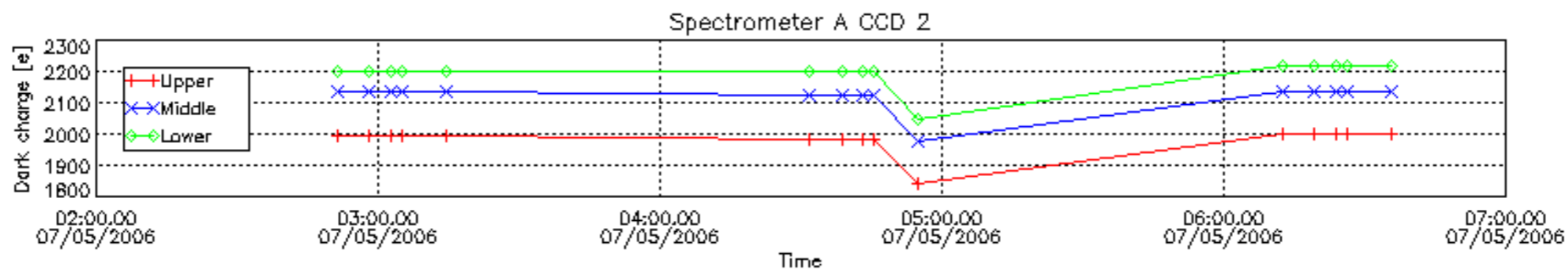
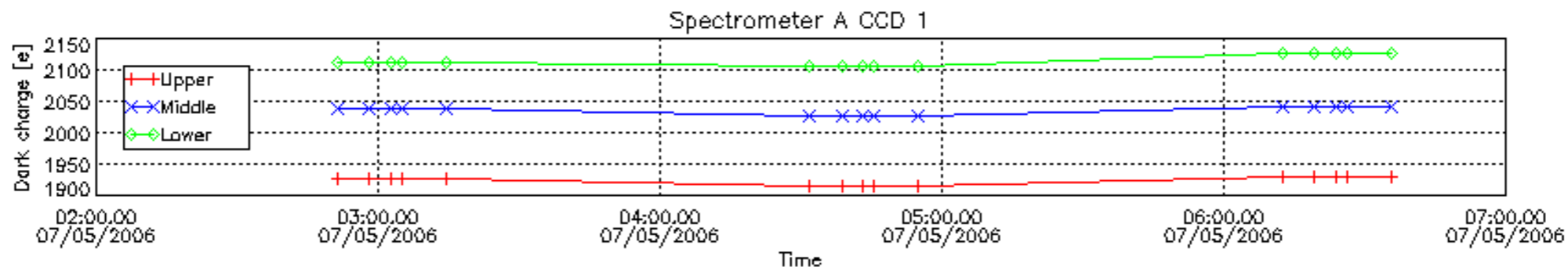
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.6	1446.7	1460.3	1446.8
St. deviation:	3.8509	23.455	7.0825	21.489
Maximum:	1511.0	1549.0	1496.0	1541.0
Minimum:	1452.0	1399.0	1438.0	1379.0
Number of data:	13100.	13100.	20550.	20550.

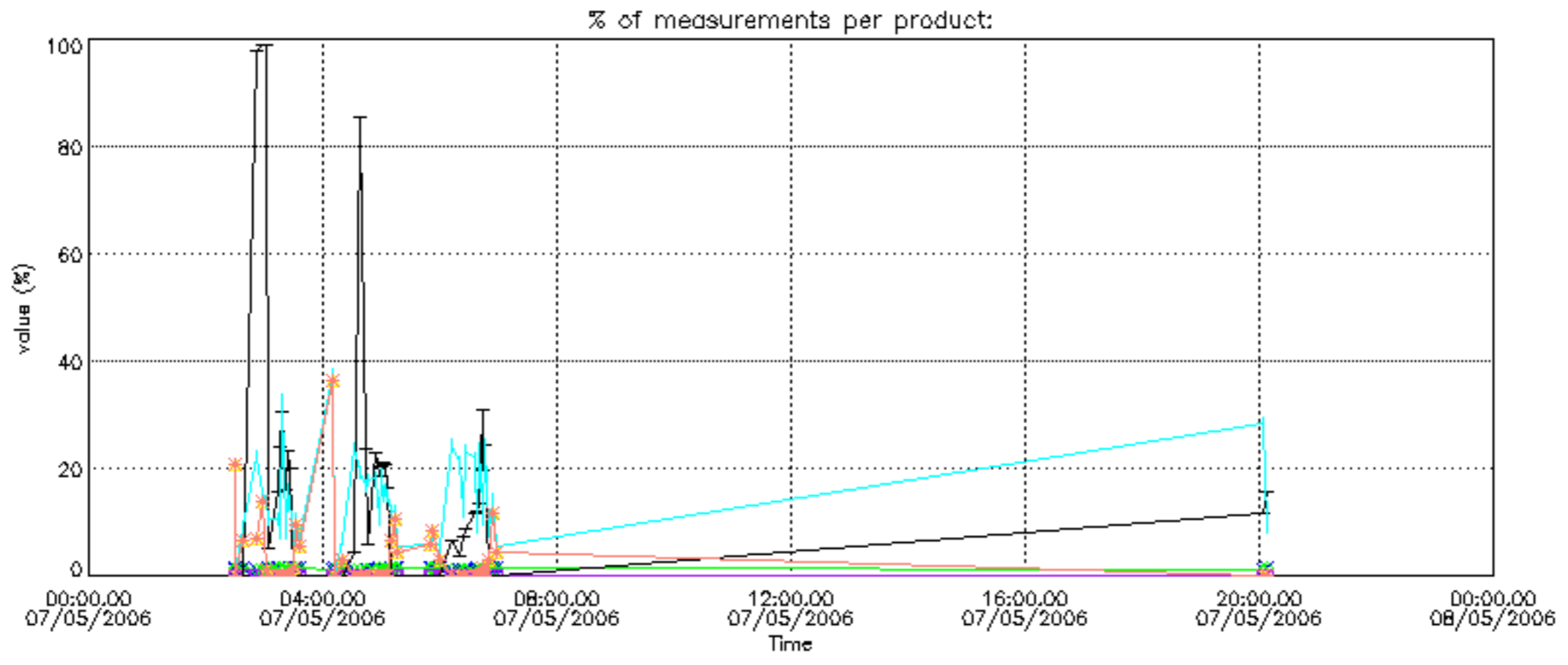
8. Auxiliary Data Files used for the production reported in section 2.2

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.

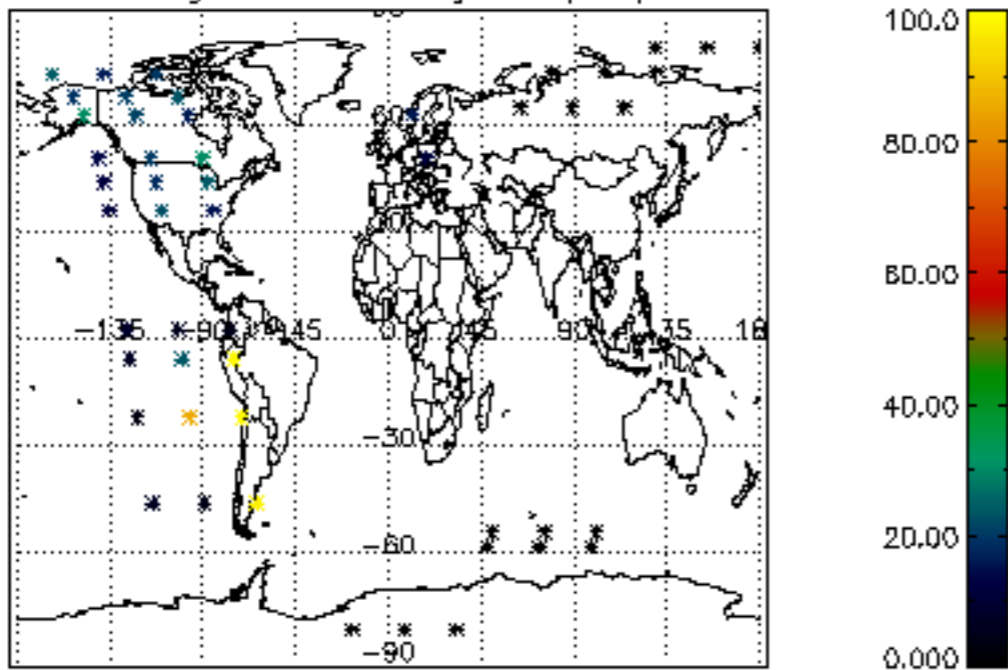
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	07-MAY-2006 02:29:11
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060503_133011_20060501_000000_20100101_000000	1	07-MAY-2006 02:29:11
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	07-MAY-2006 02:29:11
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	07-MAY-2006 02:29:11
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	07-MAY-2006 02:29:11
ECMWF_FILE	AUX_ECF_AXNECM20060506_062415_20060506_210000_20060507_090000	1	07-MAY-2006 02:29:11
ECMWF_FILE	AUX_ECF_AXNECM20060506_182342_20060507_030000_20060507_150000	17	07-MAY-2006 04:09:47
ECMWF_FILE	AUX_ECA_AXNECM20060507_061410_20060506_210000_20060507_090000	33	07-MAY-2006 05:50:23
ECMWF_FILE	AUX_ECF_AXNECM20060507_062413_20060507_150000_20060508_030000	49	07-MAY-2006 20:04:31
OPTIONAL_ECMWF_FILE	NOT USED	1	07-MAY-2006 02:29:11
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060507_010906_000038252047_00274_21871_0443.N1	1	07-MAY-2006 02:29:11
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060507_021810_000060562047_00275_21872_0444.N1	17	07-MAY-2006 04:09:47
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060507_040426_000057382047_00276_21873_0445.N1	33	07-MAY-2006 05:50:23
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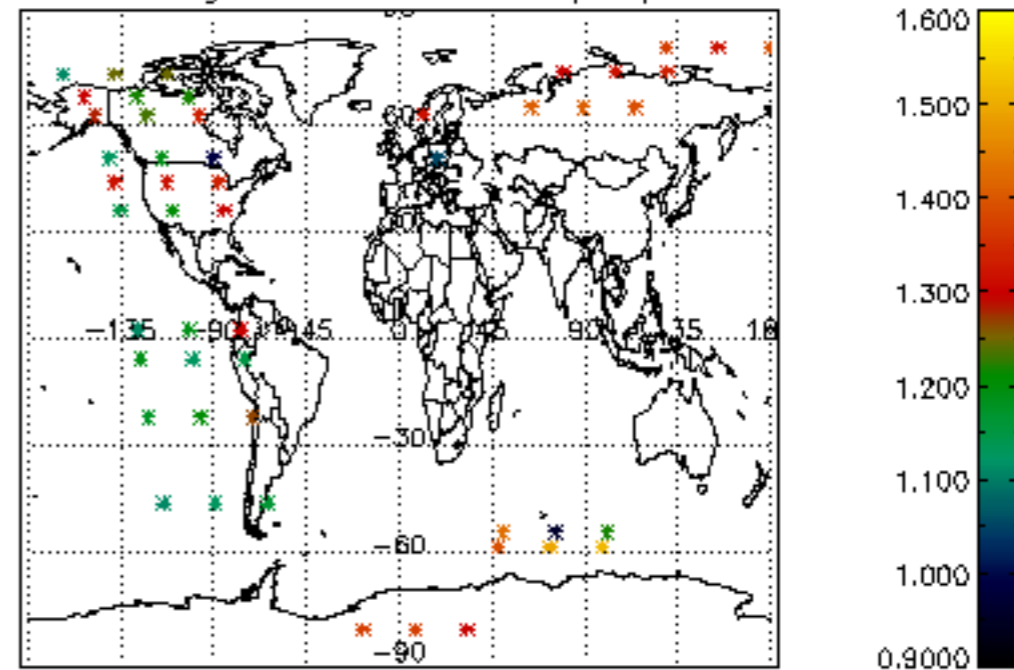




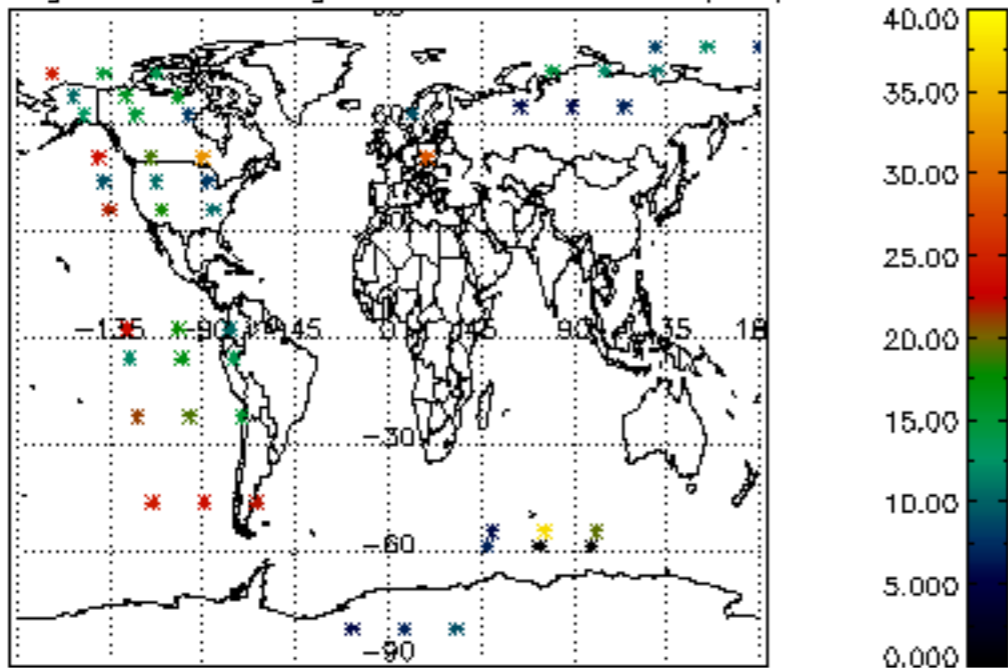
Percentage of cosmic ray hits per profile



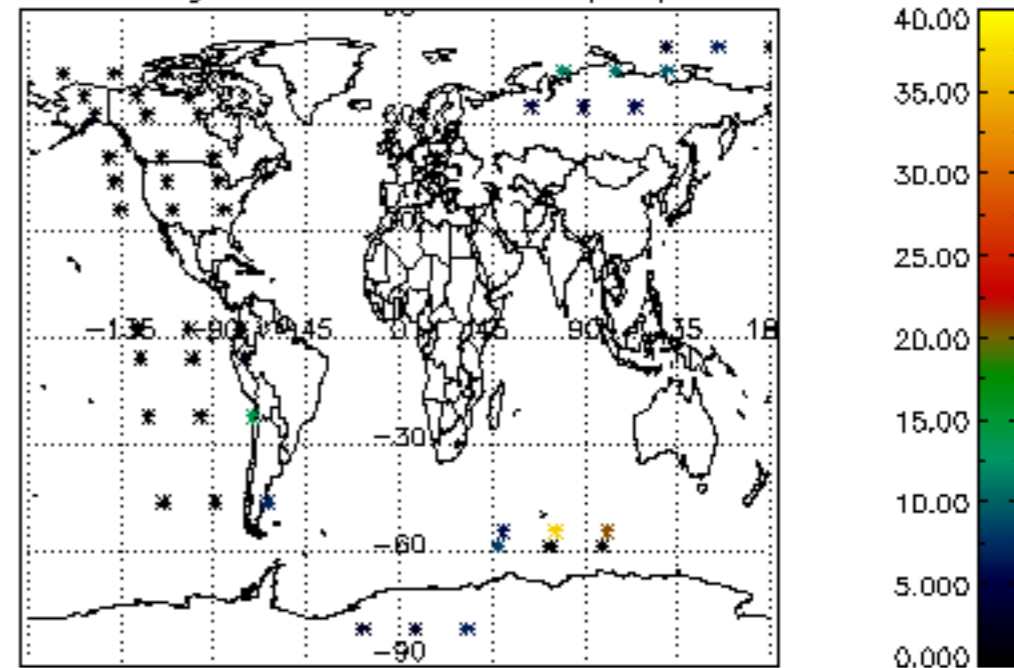
Percentage of datation errors per profile



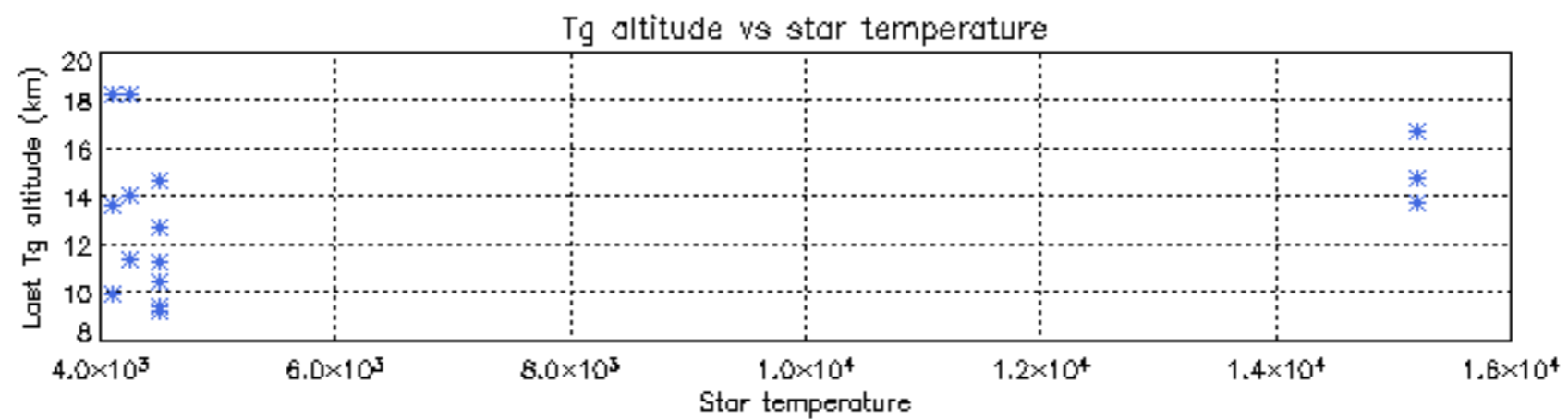
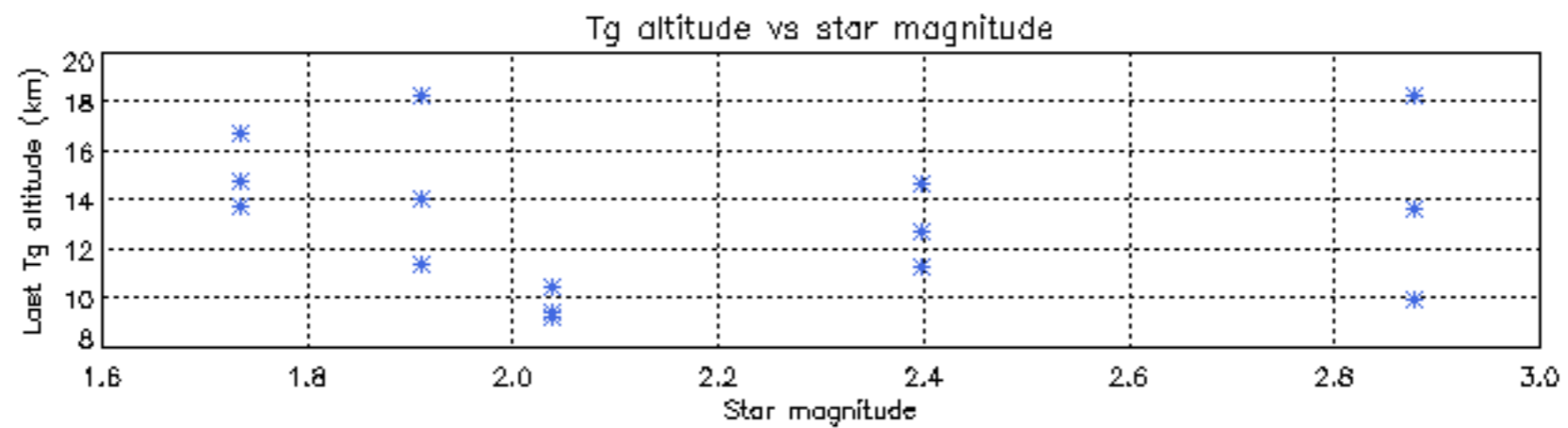
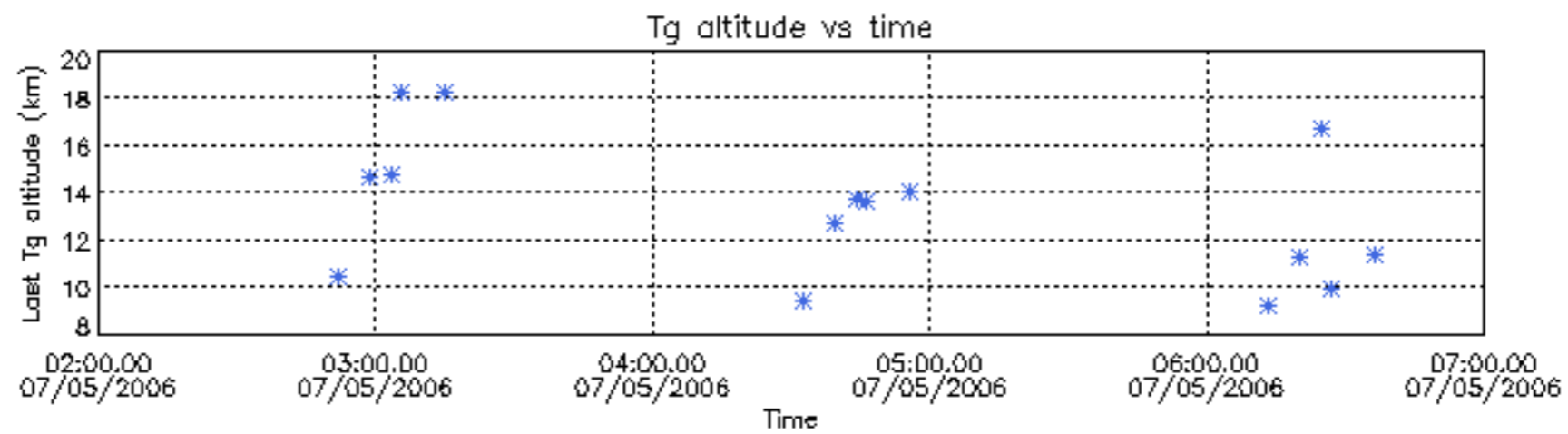
Percentage of star falling outside central band per profile



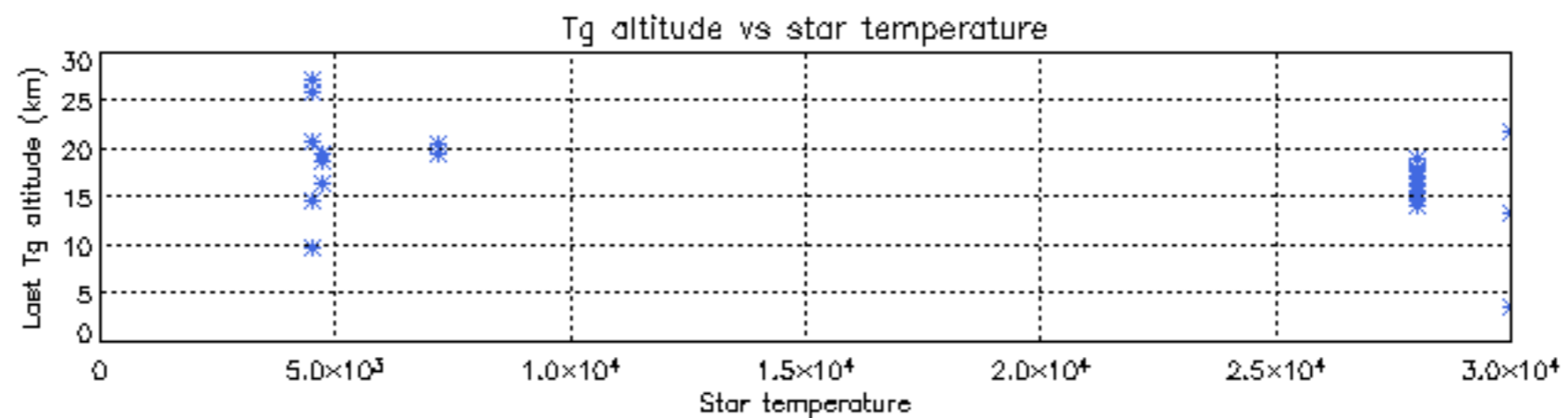
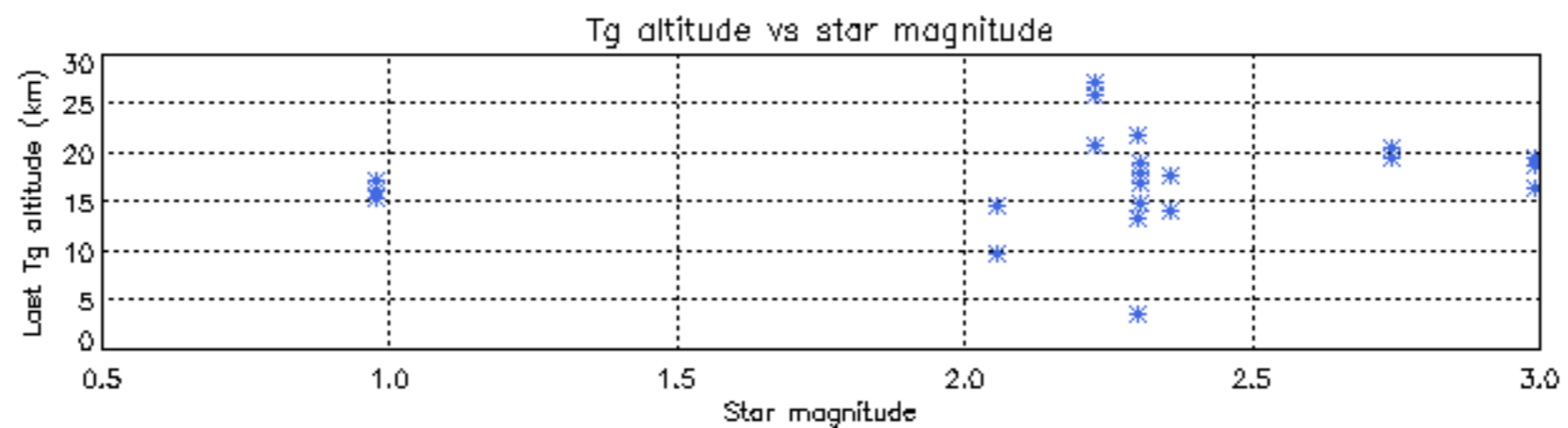
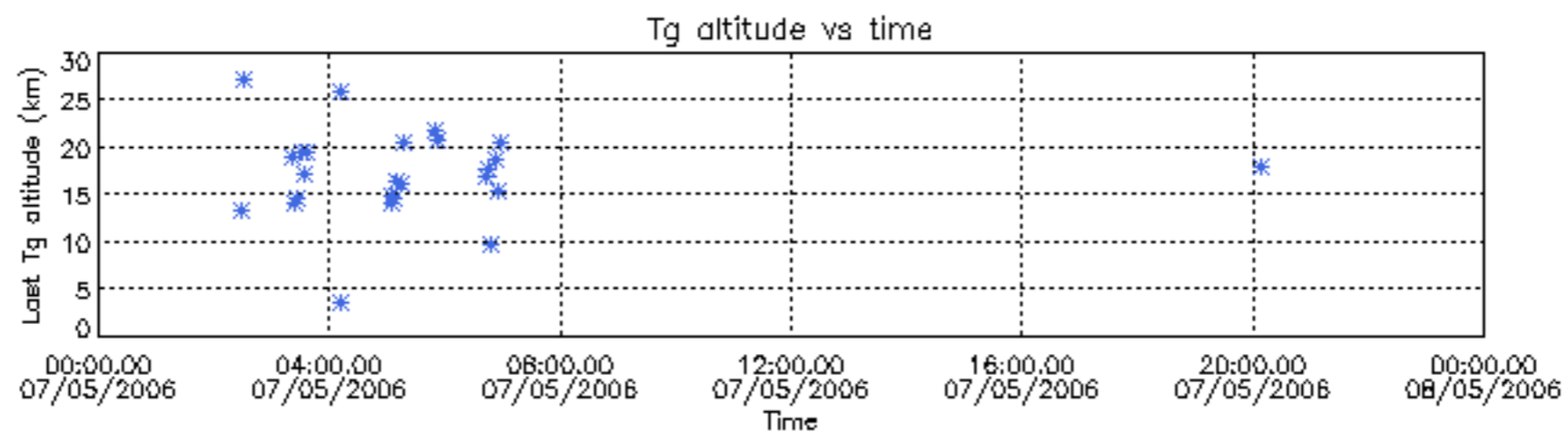
Percentage of saturation errors per profile



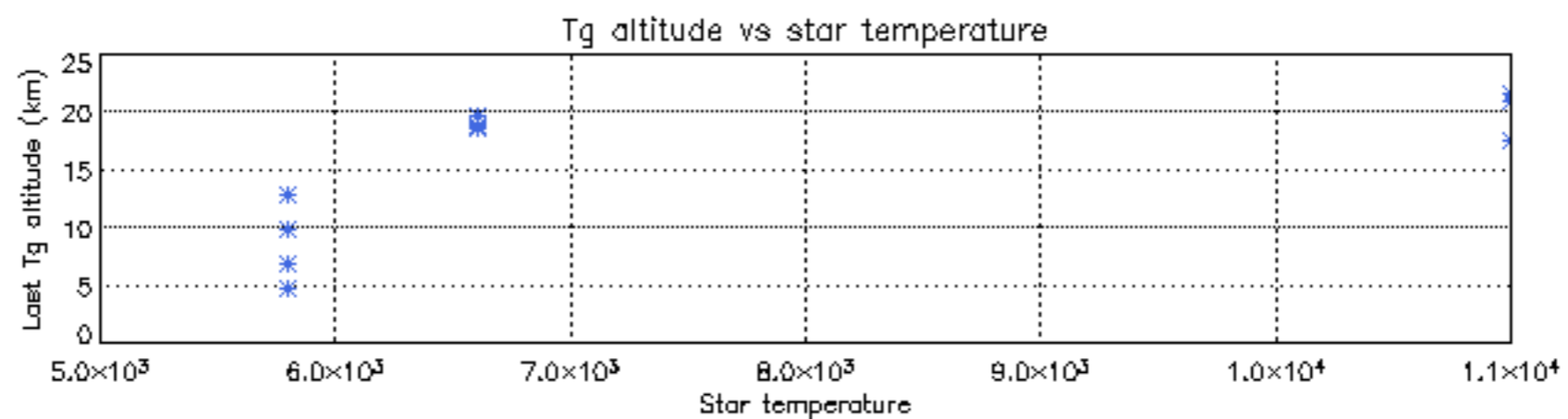
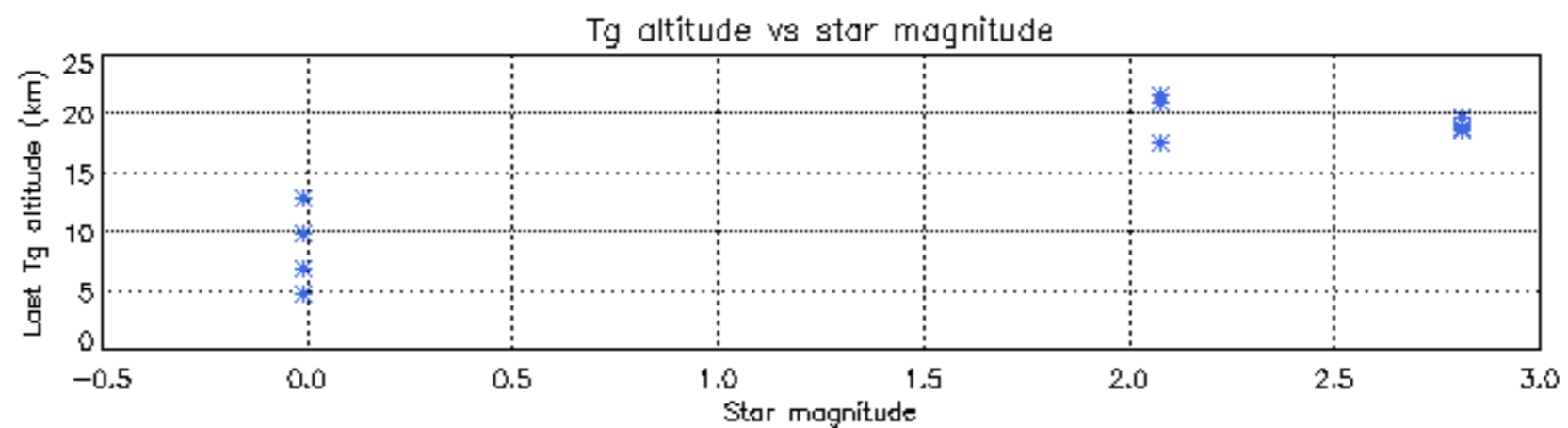
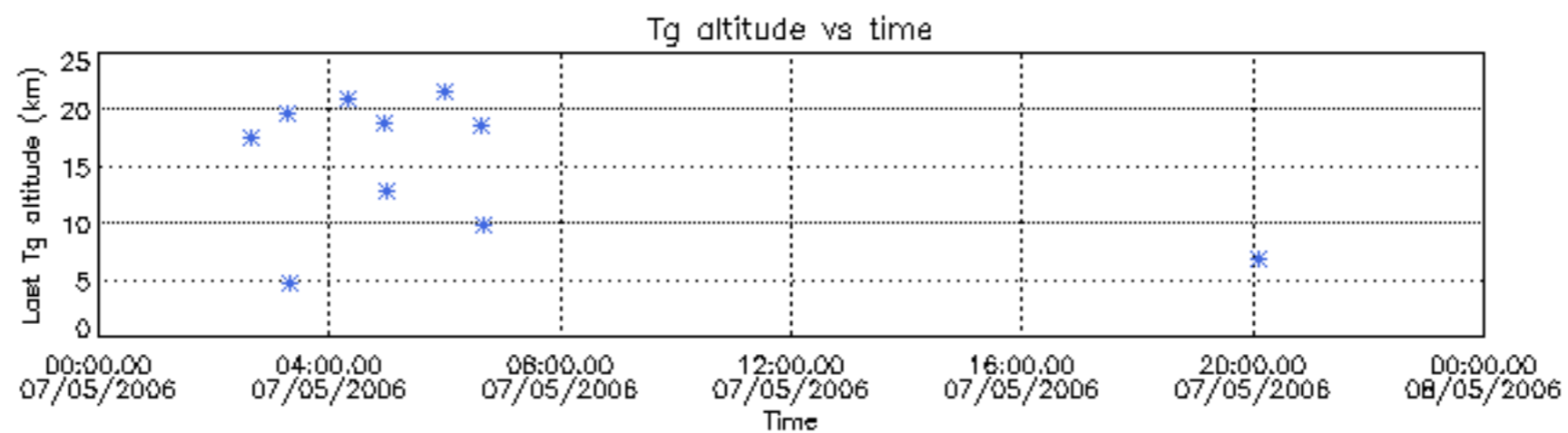
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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 4; 8.5; 01-MAY-2006 01:12:18; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;21786
 5; 179.4; 01-MAY-2006 01:15:08; Dark ; 28.0; 45; Alp Pav ; 1.94; 26000;occ; 56; 0;21786
 6; 576.1; 01-MAY-2006 01:21:45; Dark ; 45.5; 43; Alp TrA ; 1.91; 4250;occ; 91; 0;21786
 7; 707.9; 01-MAY-2006 01:23:57; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21786
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 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
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 6; 8.8; 01-MAY-2006 02:52:54; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21787
 7; 180.1; 01-MAY-2006 02:55:45; Dark ; 28.0; 45; Alp Pav ; 1.94; 26000;occ; 56; 0;21787
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 12; 1129.8; 01-MAY-2006 03:11:35; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21787
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 12; 1255.4; 01-MAY-2006 04:54:16; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21788
 13; 1512.5; 01-MAY-2006 04:58:33; Dark ; 43.5; 169; 46Gam Hya ; 2.99; 4700;occ; 87; 0;21788
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 16; 2095.2; 01-MAY-2006 05:08:16; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21788
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 19; 2916.7; 01-MAY-2006 05:21:58; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;21788
 20; 2995.7; 01-MAY-2006 05:23:17; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21788
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5; 580.3; 01-MAY-2006 21:29:01; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21798
6; 712.2; 01-MAY-2006 21:31:13; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21798
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17; 2919.4; 01-MAY-2006 22:08:00; Bright; 37.0; 82; 48Bet UMA ; 2.37; 10600;occ; 74; 0;21798
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5; 6616.5; 01-MAY-2006 23:09:37; Dark ; 43.0; 43; Alp TrA ; 1.91; 4250;occ; 86; 0;21798
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13;	-772.5;	09-MAY-2006	15:12:56;	Dark	; 45.5;	52;	16Bet Cet	; 2.04;	4500;occ;	91;	0;	21908
14;	-424.1;	09-MAY-2006	15:18:44;	Dark	; 46.0;	18;	24Alp PsA	; 1.17;	9700;occ;	92;	0;	21908
15;	-275.3;	09-MAY-2006	15:21:13;	Dark	; 59.5;	0;		; 0.00;	0;occ;	119;	0;	21908
16;	-150.7;	09-MAY-2006	15:23:18;	Dark	; 53.5;	63;	Bet Gru	; 2.15;	2800;occ;	107;	0;	21908
17;	-73.2;	09-MAY-2006	15:24:35;	Dark	; 45.5;	31;	Alp Gru	; 1.73;	15200;occ;	91;	0;	21908
18;	262.2;	09-MAY-2006	15:30:11;	Dark	; 40.5;	45;	Alp Pav	; 1.94;	26000;occ;	81;	0;	21909
19;	618.9;	09-MAY-2006	15:36:07;	Dark	; 39.5;	43;	Alp TrA	; 1.91;	4250;occ;	79;	0;	21909
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21;	862.2;	09-MAY-2006	15:40:11;	Dark	; 41.5;	4;	Alp1Cen	; -0.01;	5800;occ;	83;	0;	21909
22;	1073.0;	09-MAY-2006	15:43:41;	Dark	; 39.0;	78;	Alp Lup	; 2.30;	28000;occ;	78;	0;	21909
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3;	-3926.4;	09-MAY-2006	16:00:59;	Bright;	34.5;	138;	47Eps Vir	; 2.83;	4700;occ;	69;	0;	21909
4;	-3814.8;	09-MAY-2006	16:02:50;	Bright;	35.0;	111;	8Eta Boo	; 2.68;	6000;occ;	70;	0;	21909
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6;	-3285.8;	09-MAY-2006	16:11:39;	Bright;	36.0;	39;	85Eta UMa	; 1.85;	24000;occ;	72;	0;	21909
7;	-3195.8;	09-MAY-2006	16:13:09;	Bright;	32.5;	55;	79Zet UMa	; 2.06;	10200;occ;	65;	0;	21909
8;	-2839.8;	09-MAY-2006	16:19:05;	Bright;	37.5;	60;	7Bet UMi	; 2.08;	3950;occ;	75;	0;	21909
9;	-2591.0;	09-MAY-2006	16:23:14;	Bright;	36.0;	49;	1Alp UMi	; 1.99;	6300;occ;	72;	0;	21909
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11;	-2027.1;	09-MAY-2006	16:32:38;	Bright;	35.0;	68;	18Alp Cas	; 2.22;	4500;occ;	70;	0;	21909
12;	-1536.8;	09-MAY-2006	16:40:48;	Bright;	37.5;	58;	21Alp And	; 2.07;	11000;occ;	75;	0;	21909
13;	-1297.4;	09-MAY-2006	16:44:48;	Dark	; 39.5;	140;	88Gam Peg	; 2.83;	26000;occ;	79;	0;	21909
14;	-773.2;	09-MAY-2006	16:53:32;	Dark	; 43.5;	52;	16Bet Cet	; 2.04;	4500;occ;	87;	0;	21909
15;	-424.0;	09-MAY-2006	16:59:21;	Dark	; 44.5;	18;	24Alp PsA	; 1.17;	9700;occ;	89;	0;	21909
16;	-275.5;	09-MAY-2006	17:01:49;	Dark	; 59.5;	0;		; 0.00;	0;occ;	119;	0;	21909

17; -150.8; 09-MAY-2006 17:03:54; Dark ; 45.5; 63; Bet Gru ; 2.15; 2800;occ; 91; 0;21909
 18; -73.1; 09-MAY-2006 17:05:12; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21909
 19; 57.2; 09-MAY-2006 17:07:22; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21910
 20; 262.3; 09-MAY-2006 17:10:47; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21910
 21; 618.6; 09-MAY-2006 17:16:44; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21910
 22; 750.3; 09-MAY-2006 17:18:55; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21910
 23; 861.8; 09-MAY-2006 17:20:47; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;21910

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 3; -4872.4; 09-MAY-2006 17:25:49; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21910
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 6; -3926.2; 09-MAY-2006 17:41:35; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21910
 7; -3814.9; 09-MAY-2006 17:43:26; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21910
 8; -3470.3; 09-MAY-2006 17:49:11; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21910
 9; -3285.8; 09-MAY-2006 17:52:15; Bright; 38.0; 39; 85Eta UMa ; 1.85; 24000;occ; 76; 0;21910
 10; -3195.9; 09-MAY-2006 17:53:45; Bright; 36.5; 55; 79Zet UMa ; 2.06; 10200;occ; 73; 0;21910
 11; -2840.0; 09-MAY-2006 17:59:41; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21910
 12; -2590.9; 09-MAY-2006 18:03:50; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21910
 13; -2101.6; 09-MAY-2006 18:11:59; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;21910
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 15; -1536.7; 09-MAY-2006 18:21:24; Bright; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;21910
 16; -1297.3; 09-MAY-2006 18:25:24; Dark ; 39.0; 140; 88Gam Peg ; 2.83; 26000;occ; 78; 0;21910
 17; -773.2; 09-MAY-2006 18:34:08; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;21910
 18; -423.4; 09-MAY-2006 18:39:58; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;21910
 19; -275.2; 09-MAY-2006 18:42:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21910
 20; -150.2; 09-MAY-2006 18:44:31; Dark ; 48.0; 63; Bet Gru ; 2.15; 2800;occ; 96; 0;21910
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 22; 57.6; 09-MAY-2006 18:47:59; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21911
 23; 263.0; 09-MAY-2006 18:51:24; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21911
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 25; 750.7; 09-MAY-2006 18:59:32; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21911
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 5; -3925.9; 09-MAY-2006 19:22:11; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;21911
 6; -3814.9; 09-MAY-2006 19:24:02; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21911
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 8; -3285.8; 09-MAY-2006 19:32:51; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;21911
 9; -3195.8; 09-MAY-2006 19:34:21; Bright; 35.5; 55; 79Zet UMa ; 2.06; 10200;occ; 71; 0;21911
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 13; -2027.0; 09-MAY-2006 19:53:50; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;21911
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 16; -772.9; 09-MAY-2006 20:14:44; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;21911
 17; -422.8; 09-MAY-2006 20:20:34; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21911
 18; -274.8; 09-MAY-2006 20:23:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21911
 19; -149.7; 09-MAY-2006 20:25:07; Dark ; 46.5; 63; Bet Gru ; 2.15; 2800;occ; 93; 0;21911
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 21; 58.1; 09-MAY-2006 20:28:35; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21912
 22; 263.6; 09-MAY-2006 20:32:01; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;21912
 23; 619.3; 09-MAY-2006 20:37:56; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21912
 24; 750.9; 09-MAY-2006 20:40:08; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21912
 25; 862.2; 09-MAY-2006 20:41:59; Dark ; 50.5; 4; Alp1Cen ; -0.01; 5800;occ; 101; 0;21912

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 2; -421.6; 09-MAY-2006 23:41:47; Dark ; 48.5; 18; 24Alp PsA ; 1.17; 9700;occ; 97; 0;21913
 3; -274.1; 09-MAY-2006 23:44:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21913
 4; -148.6; 09-MAY-2006 23:46:20; Dark ; 51.0; 63; Bet Gru ; 2.15; 2800;occ; 102; 0;21913
 5; 58.8; 09-MAY-2006 23:49:47; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21914
 6; 265.0; 09-MAY-2006 23:53:14; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21914
 7; 619.9; 09-MAY-2006 23:59:09; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21914

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 9; 862.5; 10-MAY-2006 00:03:11; Dark ; 51.0; 4; Alp1Cen ;-0.01; 5800;occ; 102; 0;21914
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 12; 1283.4; 10-MAY-2006 00:10:12; Dark ; 40.5; 54; 5The Cen ; 2.06; 4500;occ; 81; 0;21914
 13; 1604.4; 10-MAY-2006 00:15:33; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;21914
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 17; 2566.0; 10-MAY-2006 00:31:35; Bright; 50.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 100; 0;21914
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 19; 2840.0; 10-MAY-2006 00:36:09; Bright; 34.5; 55; 79Zet UMa ; 2.06; 10200;occ; 69; 0;21914
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 23; 4009.1; 10-MAY-2006 00:55:38; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21914
 24; 4499.7; 10-MAY-2006 01:03:48; Bright; 38.0; 58; 21Alp And ; 2.07; 11000;occ; 76; 0;21914
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 2; 5615.0; 10-MAY-2006 01:22:24; Dark ; 47.5; 18; 24Alp PsA ; 1.17; 9700;occ; 95; 0;21914
 3; 5762.2; 10-MAY-2006 01:24:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21914
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 6; 6095.2; 10-MAY-2006 01:30:24; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;21914
 7; 6301.6; 10-MAY-2006 01:33:50; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21914
 8; 6656.1; 10-MAY-2006 01:39:45; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21914
 9; 6787.7; 10-MAY-2006 01:41:56; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21914
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 13; 7319.5; 10-MAY-2006 01:50:48; Dark ; 40.0; 54; 5The Cen ; 2.06; 4500;occ; 80; 0;21914
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 22; 9480.9; 10-MAY-2006 02:26:50; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21914

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 2; 4009.1; 10-MAY-2006 02:36:14; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21915
 3; 4500.2; 10-MAY-2006 02:44:25; Bright; 54.0; 58; 21Alp And ; 2.07; 11000;occ; 108; 0;21915
 4; 4740.1; 10-MAY-2006 02:48:25; Dark ; 40.5; 140; 88Gam Peg ; 2.83; 26000;occ; 81; 0;21915
 5; 5264.2; 10-MAY-2006 02:57:09; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;21915
 6; 5615.7; 10-MAY-2006 03:03:00; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21915
 7; 5762.6; 10-MAY-2006 03:05:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21915
 8; 5888.5; 10-MAY-2006 03:07:33; Dark ; 55.5; 63; Bet Gru ; 2.15; 2800;occ; 111; 0;21915
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 13; 6788.1; 10-MAY-2006 03:22:33; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21915
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060515_063618_000039322047_00392_21989_0569.N1

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17; 3055.3; 22-MAY-2006 02:43:19; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;22087
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16; 1732.4; 22-MAY-2006 04:01:52; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22088
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21; 3054.4; 22-MAY-2006 04:23:54; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22088
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8; 62.2; 22-MAY-2006 05:14:38; Dark ; 46.5; 31; Alp Gru ; 1.73; 15200;occ; 93; 0;22089
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19; 2371.4; 22-MAY-2006 05:53:07; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;22089
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 3; 2027.6; 22-MAY-2006 07:28:00; Bright; 41.5; 102; 24Alp Ser ; 2.60; 4250;occ; 83; 0;22090
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2; 1841.8; 22-MAY-2006 12:26:42; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22093
3; 2027.1; 22-MAY-2006 12:29:47; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22093
4; 2371.1; 22-MAY-2006 12:35:31; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22093
5; 2560.7; 22-MAY-2006 12:38:40; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22093
6; 3173.6; 22-MAY-2006 12:48:53; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22093
7; 3937.2; 22-MAY-2006 13:01:37; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22093
8; 4009.6; 22-MAY-2006 13:02:49; Bright; 46.0; 68; 18Alp Cas ; 2.22; 4500;occ; 92; 0;22093
9; 4529.7; 22-MAY-2006 13:11:29; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22093
10; 4793.5; 22-MAY-2006 13:15:53; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;22093
11; 5760.6; 22-MAY-2006 13:32:00; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;22093
12; 5914.8; 22-MAY-2006 13:34:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22093
13; 6003.4; 22-MAY-2006 13:36:03; Dark ; 53.5; 63; Bet Gru ; 2.15; 2800;occ; 107; 0;22093
14; 6088.6; 22-MAY-2006 13:37:28; Dark ; 50.0; 172; Gam Gru ; 3.00; 13100;occ; 100; 0;22093
15; 6427.3; 22-MAY-2006 13:43:07; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22093
16; 6838.3; 22-MAY-2006 13:49:58; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22093
17; 7003.0; 22-MAY-2006 13:52:43; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22093
18; 7113.9; 22-MAY-2006 13:54:34; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22093
19; 7239.0; 22-MAY-2006 13:56:39; Dark ; 49.0; 75; 26Eps Sco ; 2.29; 4250;occ; 98; 0;22093
20; 7412.4; 22-MAY-2006 13:59:32; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;22093
21; 7557.8; 22-MAY-2006 14:01:57; Bright; 25.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 51; 0;22093

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2;-4302.6; 22-MAY-2006 14:05:28; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22094
3;-4193.6; 22-MAY-2006 14:07:17; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22094
4;-4008.3; 22-MAY-2006 14:10:23; Bright; 40.5; 102; 24Alp Ser ; 2.60; 4250;occ; 81; 0;22094
5;-3664.3; 22-MAY-2006 14:16:07; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22094
6;-3474.7; 22-MAY-2006 14:19:16; Bright; 39.0; 180; 27Gam Boo ; 3.04; 8000;occ; 78; 0;22094
7;-2983.3; 22-MAY-2006 14:27:28; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22094
8;-2861.9; 22-MAY-2006 14:29:29; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22094
9;-2098.2; 22-MAY-2006 14:42:13; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22094
10;-2025.7; 22-MAY-2006 14:43:25; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22094
11;-1505.4; 22-MAY-2006 14:52:06; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22094
12;-1241.6; 22-MAY-2006 14:56:29; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22094
13; -273.7; 22-MAY-2006 15:12:37; Dark ; 50.0; 18; 24Alp PsA ; 1.17; 9700;occ; 100; 0;22094
14; -119.6; 22-MAY-2006 15:15:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22094
15; -31.3; 22-MAY-2006 15:16:40; Dark ; 53.0; 63; Bet Gru ; 2.15; 2800;occ; 106; 0;22094
16; 54.3; 22-MAY-2006 15:18:05; Dark ; 51.0; 172; Gam Gru ; 3.00; 13100;occ; 102; 0;22095
17; 392.7; 22-MAY-2006 15:23:44; Dark ; 44.5; 45; Alp Pav ; 1.94; 26000;occ; 89; 0;22095
18; 803.4; 22-MAY-2006 15:30:34; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22095
19; 968.2; 22-MAY-2006 15:33:19; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22095
20; 1079.2; 22-MAY-2006 15:35:10; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22095
21; 1204.0; 22-MAY-2006 15:37:15; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22095
22; 1377.3; 22-MAY-2006 15:40:08; Dark ; 50.0; 16; 21Alp Sco ; 1.02; 3000;occ; 100; 0;22095

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3;-4302.7; 22-MAY-2006 15:46:04; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22095
4;-4193.8; 22-MAY-2006 15:47:53; Bright; 45.0; 120; 1Del Oph ; 2.73; 3200;occ; 90; 0;22095

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7;-3474.8; 22-MAY-2006 15:59:52; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74; 0;22095
8;-2983.8; 22-MAY-2006 16:08:03; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22095
9;-2862.1; 22-MAY-2006 16:10:05; Bright; 48.0; 60; 7Bet UMi ; 2.08; 3950;occ; 96; 0;22095
10;-2098.2; 22-MAY-2006 16:22:49; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22095
11;-2025.9; 22-MAY-2006 16:24:01; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;22095
12;-1505.2; 22-MAY-2006 16:32:42; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22095
13;-1241.2; 22-MAY-2006 16:37:06; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22095
14; -272.8; 22-MAY-2006 16:53:14; Dark ; 56.0; 18; 24Alp PsA ; 1.17; 9700;occ; 112; 0;22095
15; -118.5; 22-MAY-2006 16:55:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22095
16; -30.6; 22-MAY-2006 16:57:16; Dark ; 59.0; 63; Bet Gru ; 2.15; 2800;occ; 118; 0;22095
17; 55.5; 22-MAY-2006 16:58:42; Dark ; 48.0; 172; Gam Gru ; 3.00; 13100;occ; 96; 0;22096
18; 393.4; 22-MAY-2006 17:04:20; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22096
19; 803.9; 22-MAY-2006 17:11:11; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;22096
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21; 1079.7; 22-MAY-2006 17:15:47; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22096
22; 1204.4; 22-MAY-2006 17:17:51; Dark ; 20.0; 75; 26Eps Sco ; 2.29; 4250;occ; 40; 0;22096
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2; 1080.1; 22-MAY-2006 20:37:00; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22098
3; 1204.6; 22-MAY-2006 20:39:04; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22098
4; 1377.5; 22-MAY-2006 20:41:57; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;22098
5; 1522.4; 22-MAY-2006 20:44:22; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22098
6; 1733.1; 22-MAY-2006 20:47:53; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;22098
7; 1841.3; 22-MAY-2006 20:49:41; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22098
8; 2026.4; 22-MAY-2006 20:52:46; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22098
9; 2370.6; 22-MAY-2006 20:58:30; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22098
10; 2560.4; 22-MAY-2006 21:01:40; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22098
11; 3050.5; 22-MAY-2006 21:09:50; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22098
12; 3173.1; 22-MAY-2006 21:11:53; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22098
13; 3937.0; 22-MAY-2006 21:24:36; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22098
14; 4009.3; 22-MAY-2006 21:25:49; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22098
15; 4530.5; 22-MAY-2006 21:34:30; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22098
16; 4795.2; 22-MAY-2006 21:38:55; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22098
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3; 1204.8; 22-MAY-2006 22:19:40; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22099
4; 1377.8; 22-MAY-2006 22:22:33; Dark ; 55.5; 16; 21Alp Sco ; 1.02; 3000;occ; 111; 0;22099
5; 1522.7; 22-MAY-2006 22:24:58; Bright; 42.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 85; 0;22099
6; 1733.1; 22-MAY-2006 22:28:28; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22099
7; 1841.2; 22-MAY-2006 22:30:17; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22099
8; 2026.2; 22-MAY-2006 22:33:22; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22099
9; 2370.6; 22-MAY-2006 22:39:06; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22099
10; 2560.1; 22-MAY-2006 22:42:15; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;22099
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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 15; -31.9; 22-MAY-2006 15:16:40; Dark ; 53.0; 63; Bet Gru ; 2.15; 2800;occ; 106; 0;22094
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 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
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 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
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 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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19; 423.7; 25-MAY-2006 17:10:35; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22139
20; 822.7; 25-MAY-2006 17:17:15; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22139
21; 991.8; 25-MAY-2006 17:20:04; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;22139
22; 1101.9; 25-MAY-2006 17:21:54; Dark ; 2.5; 25; 35Lam Sco ; 1.62; 28000;occ; 5; 0;22139

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15;-1497.4; 25-MAY-2006 18:19:10; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22139
16;-1224.5; 25-MAY-2006 18:23:43; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22139
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21; 424.4; 25-MAY-2006 18:51:12; Dark ; 44.0; 45; Alp Pav ; 1.94; 26000;occ; 88; 0;22140
22; 823.2; 25-MAY-2006 18:57:51; Dark ; 46.5; 141; Bet Ara ; 2.84; 4600;occ; 93; 0;22140

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22; 823.0; 25-MAY-2006 20:38:27; Dark ; 27.5; 141; Bet Ara ; 2.84; 4600;occ; 55; 0;22141

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16; 3033.3; 26-MAY-2006 00:36:29; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22143
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19; 4007.0; 26-MAY-2006 00:52:43; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22143
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4; 6145.3; 26-MAY-2006 01:28:21; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22143
5; 6462.4; 26-MAY-2006 01:33:38; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22143
6; 6860.3; 26-MAY-2006 01:40:16; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22143
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9; 7257.3; 26-MAY-2006 01:46:53; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;22143
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11; 7565.8; 26-MAY-2006 01:52:02; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22143
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13; 7873.1; 26-MAY-2006 01:57:09; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22143
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16; 9068.9; 26-MAY-2006 02:17:05; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;22143
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5; 4813.0; 26-MAY-2006 02:46:45; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22144
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13; 1836.5; 26-MAY-2006 22:04:20; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22156
14; 2019.1; 26-MAY-2006 22:07:22; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22156
15; 2381.5; 26-MAY-2006 22:13:25; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22156
16; 3028.8; 26-MAY-2006 22:24:12; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22156
17; 3169.0; 26-MAY-2006 22:26:32; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;22156
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5; 6471.6; 26-MAY-2006 23:21:35; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22156
6; 6865.6; 26-MAY-2006 23:28:09; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22156
7; 7036.3; 26-MAY-2006 23:30:59; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;22156
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9; 7262.0; 26-MAY-2006 23:34:45; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22156
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 14; 8054.8; 26-MAY-2006 23:47:58; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22156
 15; 8417.2; 26-MAY-2006 23:54:00; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22156
 16; 9064.3; 27-MAY-2006 00:04:47; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22156
 17; 9204.8; 27-MAY-2006 00:07:08; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22156
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 3;-1650.4; 26-MAY-2006 06:00:49; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22146
 4;-1496.1; 26-MAY-2006 06:03:23; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22146
 5;-1221.8; 26-MAY-2006 06:07:57; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22146
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 15; 1351.2; 26-MAY-2006 06:50:50; Dark ; 45.5; 136; 23Tau Sco ; 2.82; 30000;occ; 91; 0;22147
 16; 1531.1; 26-MAY-2006 06:53:50; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22147
 17; 1738.0; 26-MAY-2006 06:57:17; Bright; 17.0; 104; 27Bet Lib ; 2.61; 13100;occ; 34; 0;22147

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 3;-3652.5; 26-MAY-2006 07:08:03; Bright; 39.0; 67; 5Alp CrB ; 2.22; 11000;occ; 78; 0;22147
 4;-3003.8; 26-MAY-2006 07:18:52; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22147
 5;-2866.4; 26-MAY-2006 07:21:09; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22147
 6;-2100.6; 26-MAY-2006 07:33:55; Bright; 51.0; 76; 27Gam Cas ; 2.30; 30000;occ; 102; 0;22147
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 8;-1650.8; 26-MAY-2006 07:41:25; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22147
 9;-1496.5; 26-MAY-2006 07:43:59; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22147
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 14; 112.9; 26-MAY-2006 08:10:49; Dark ; 47.5; 31; Alp Gru ; 1.73; 15200;occ; 95; 0;22148
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 18; 1105.9; 26-MAY-2006 08:27:22; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;22148
 19; 1223.0; 26-MAY-2006 08:29:19; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22148
 20; 1351.0; 26-MAY-2006 08:31:27; Dark ; 43.5; 136; 23Tau Sco ; 2.82; 30000;occ; 87; 0;22148
 21; 1530.5; 26-MAY-2006 08:34:26; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22148
 22; 1737.6; 26-MAY-2006 08:37:53; Bright; 26.0; 104; 27Bet Lib ; 2.61; 13100;occ; 52; 0;22148

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 3;-3652.6; 26-MAY-2006 08:48:39; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22148
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 6;-2100.8; 26-MAY-2006 09:14:31; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22148
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 8;-1650.7; 26-MAY-2006 09:22:01; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22148
 9;-1496.3; 26-MAY-2006 09:24:35; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22148
 10;-1221.5; 26-MAY-2006 09:29:10; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22148
 11; -690.2; 26-MAY-2006 09:38:01; Dark ; 47.0; 52; 16Bet Cet ; 2.04; 4500;occ; 94; 0;22148
 12; -163.1; 26-MAY-2006 09:46:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22148
 13; 9.0; 26-MAY-2006 09:49:41; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22149
 14; 113.8; 26-MAY-2006 09:51:25; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22149
 15; 430.2; 26-MAY-2006 09:56:42; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22149
 16; 826.5; 26-MAY-2006 10:03:18; Dark ; 48.0; 141; Bet Ara ; 2.84; 4600;occ; 96; 0;22149


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18; 1106.3; 26-MAY-2006 10:07:58; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22149
19; 1223.3; 26-MAY-2006 10:09:55; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22149
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13; 9.7; 26-MAY-2006 11:30:17; Dark ; 52.0; 63; Bet Gru ; 2.15; 2800;occ; 104; 0;22150
14; 114.7; 26-MAY-2006 11:32:02; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22150
15; 430.9; 26-MAY-2006 11:37:18; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22150
16; 827.0; 26-MAY-2006 11:43:54; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22150
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18; 1106.8; 26-MAY-2006 11:48:34; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22150
19; 1223.7; 26-MAY-2006 11:50:31; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22150
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10;-1650.5; 26-MAY-2006 12:43:13; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22150
11;-1495.8; 26-MAY-2006 12:45:47; Dark ; 50.5; 58; 21Alp And ; 2.07; 11000;occ; 101; 0;22150
12;-1220.7; 26-MAY-2006 12:50:23; Dark ; 48.0; 140; 88Gam Peg ; 2.83; 26000;occ; 96; 0;22150
13;-688.9; 26-MAY-2006 12:59:14; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;22150
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16; 431.6; 26-MAY-2006 13:17:55; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22151
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