

GOMOS Daily Report 05-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	08MAY2006 10:28:30

Data source version	GOMOS/4.02
Start time of products	05-05-2006 (05MAY2006 00:00:00)
Stop time of products	06-05-2006 (06MAY2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	22
Nb of prods with errors	1

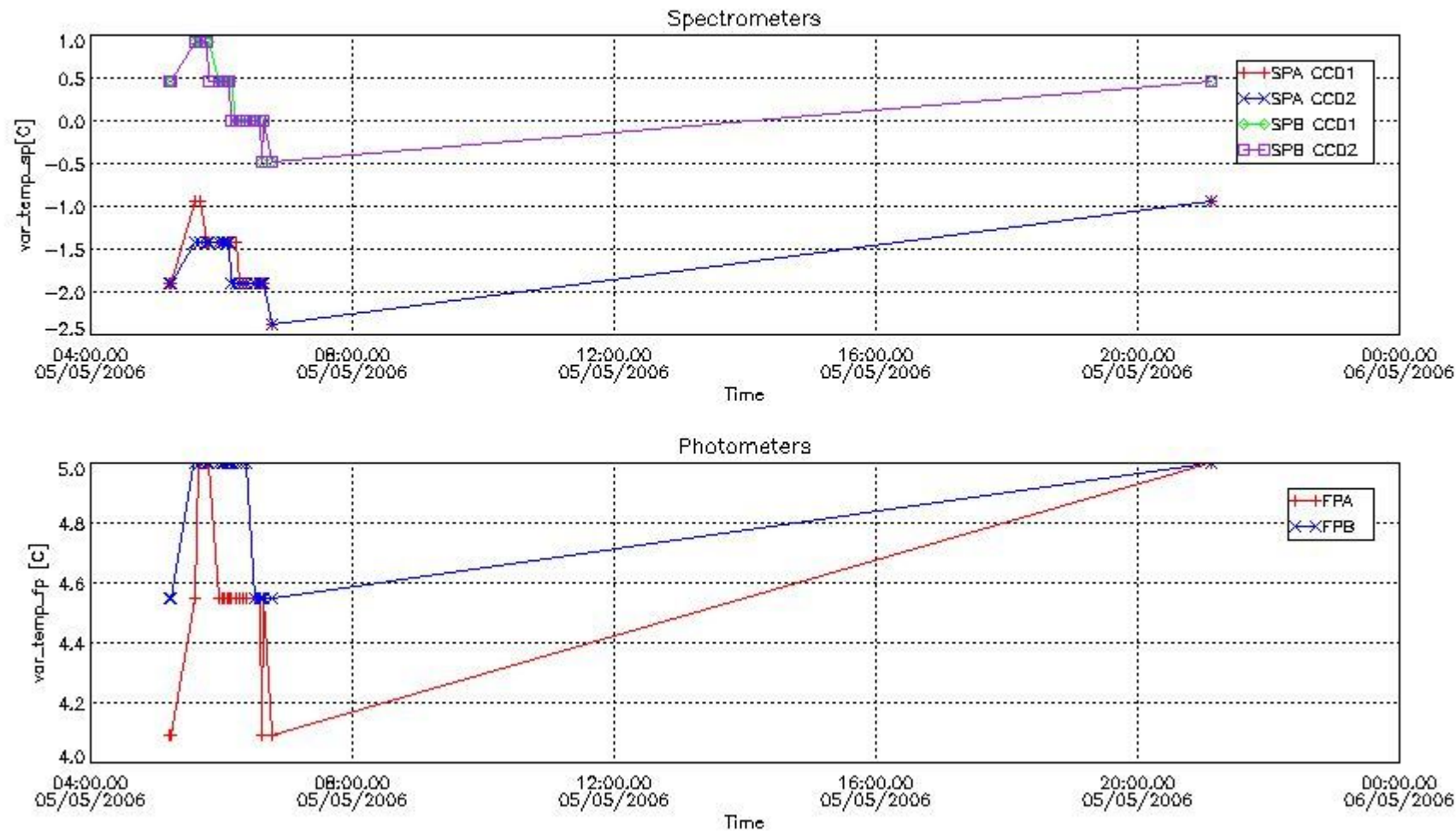
2. Summary of products arrived in PCF (Product Control Facility)

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

2.2 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20060505_051255_000000422047_00248_21845_0000.N1	05-MAY-2006 05:12:55	Bright	41.500	110	37Del Cas	2.6780	8900.0	83	21845	No
2	GOM_TRA_1PNPDE20060505_051415_000000352047_00248_21845_0001.N1	05-MAY-2006 05:14:15	Bright	35.000	68	18Alp Cas	2.2250	4500.0	70	21845	No
3	GOM_TRA_1PNPDE20060505_053500_000000442047_00248_21845_0002.N1	05-MAY-2006 05:35:00	Dark	43.500	52	16Bet Cet	2.0370	4500.0	87	21845	No
4	GOM_TRA_1PNPDE20060505_054022_000000432047_00248_21845_0003.N1	05-MAY-2006 05:40:22	Dark	43.000	18	24Alp PsA	1.1660	9700.0	86	21845	No
5	GOM_TRA_1PNPDE20060505_054611_000000462047_00248_21845_0004.N1	05-MAY-2006 05:46:11	Dark	45.500	31	Alp Gru	1.7340	15200.	91	21845	No
6	GOM_TRA_1PNPDE20060505_054836_000000402047_00249_21846_0005.N1	05-MAY-2006 05:48:36	Dark	39.500	148	Alp Tuc	2.8780	4100.0	79	21846	No
7	GOM_TRA_1PNPDE20060505_055803_000000392047_00249_21846_0006.N1	05-MAY-2006 05:58:03	Dark	39.000	43	Alp TrA	1.9100	4250.0	78	21846	No
8	GOM_TRA_1PNPDE20060505_060015_000000382047_00249_21846_0007.N1	05-MAY-2006 06:00:15	Twilight	38.000	134	Bet TrA	2.8100	6600.0	76	21846	No
9	GOM_TRA_1PNPDE20060505_060212_000000462047_00249_21846_0008.N1	05-MAY-2006 06:02:12	Twilight	45.500	4	Alp1Cen	-0.010000	5800.0	91	21846	No
10	GOM_TRA_1PNPDE20060505_060540_000000402047_00249_21846_0009.N1	05-MAY-2006 06:05:40	Bright	39.500	78	Alp Lup	2.3040	28000.	79	21846	No
11	GOM_TRA_1PNPDE20060505_060712_000000422047_00249_21846_0010.N1	05-MAY-2006 06:07:12	Bright	41.500	81	Eta Cen	2.3560	28000.	83	21846	No
12	GOM_TRA_1PNPDE20060505_060914_000000422047_00249_21846_0011.N1	05-MAY-2006 06:09:14	Bright	42.000	54	5The Cen	2.0550	4500.0	84	21846	No
13	GOM_TRA_1PNPDE20060505_061328_000000372047_00249_21846_0012.N1	05-MAY-2006 06:13:28	Bright	36.500	169	46Gam Hya	2.9910	4700.0	73	21846	No
14	GOM_TRA_1PNPDE20060505_061645_000000382047_00249_21846_0013.N1	05-MAY-2006 06:16:45	Bright	38.000	15	67Alp Vir	0.97600	28000.	76	21846	No
15	GOM_TRA_1PNPDE20060505_061952_000000362047_00249_21846_0014.N1	05-MAY-2006 06:19:52	Bright	35.500	121	29Gam Vir	2.7400	7200.0	71	21846	No
16	GOM_TRA_1PNPDE20060505_062306_000000352047_00249_21846_0015.N1	05-MAY-2006 06:23:06	Bright	35.000	138	47Eps Vir	2.8280	4700.0	70	21846	No
17	GOM_TRA_1PNPDE20060505_063046_000000352047_00249_21846_0016.N1	05-MAY-2006 06:30:46	Bright	35.000	152	12Alp2CVn	2.8900	11000.	70	21846	No
18	GOM_TRA_1PNPDE20060505_063529_000000352047_00249_21846_0017.N1	05-MAY-2006 06:35:29	Bright	35.000	55	79Zet UMa	2.0600	10200.	70	21846	No
19	GOM_TRA_1PNPDE20060505_063700_000000352047_00249_21846_0018.N1	05-MAY-2006 06:37:00	Bright	35.000	82	48Bet UMa	2.3650	10600.	70	21846	No
20	GOM_TRA_1PNPDE20060505_063816_000000382047_00249_21846_0019.N1	05-MAY-2006 06:38:16	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	21846	No
21	GOM_TRA_1PNPDE20060505_064530_000000362047_00249_21846_0020.N1	05-MAY-2006 06:45:30	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	21846	No
22	GOM_TRA_1PNPDE20060505_210738_000000412047_00258_21855_0000.N1	05-MAY-2006 21:07:38	Twilight	41.000	4	Alp1Cen	-0.010000	5800.0	82	21855	Yes

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



4. Overview of dark signal processing per product

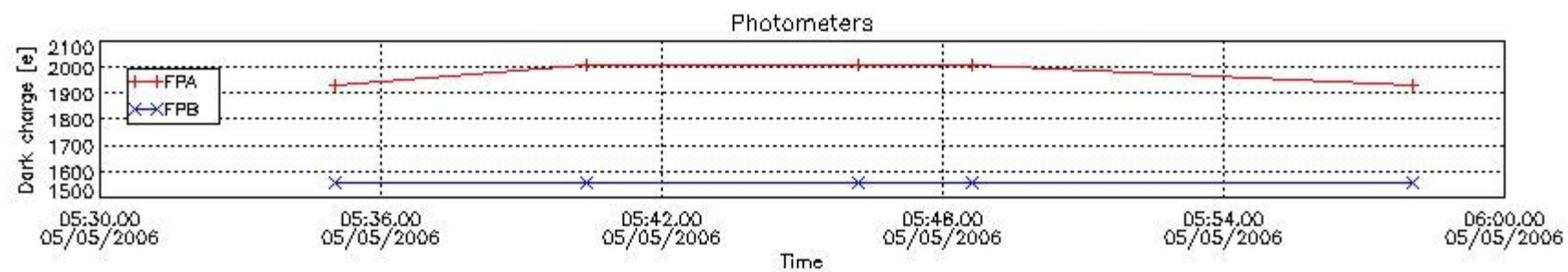
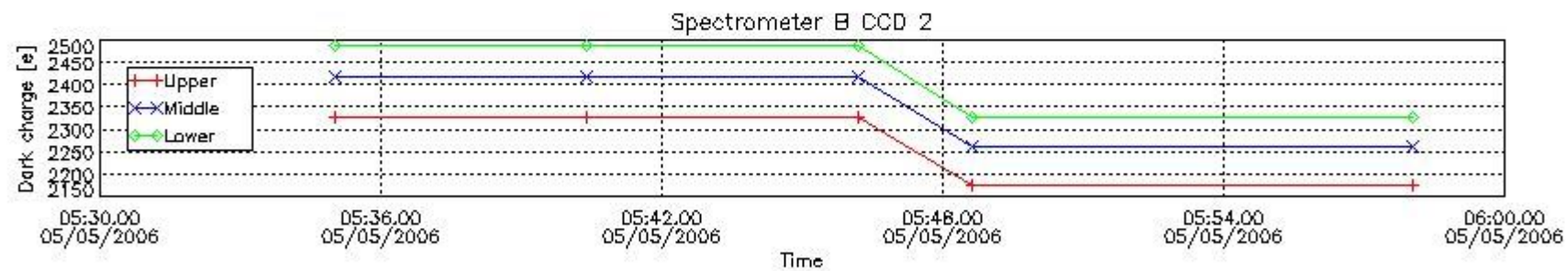
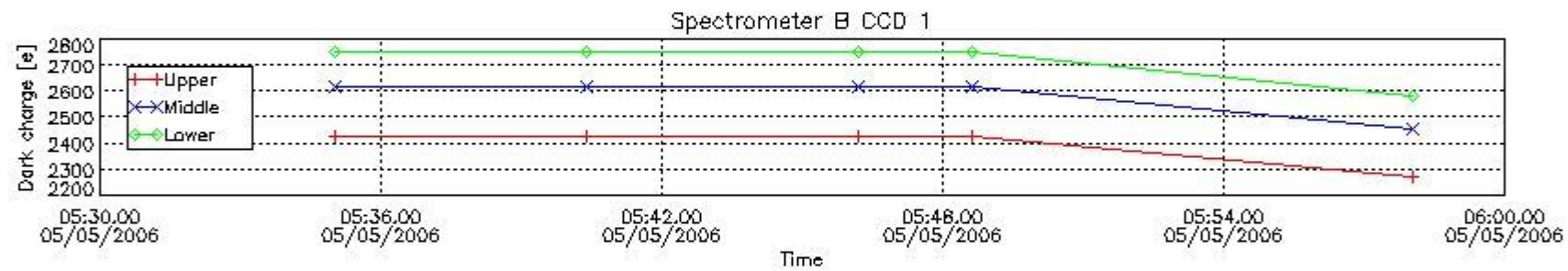
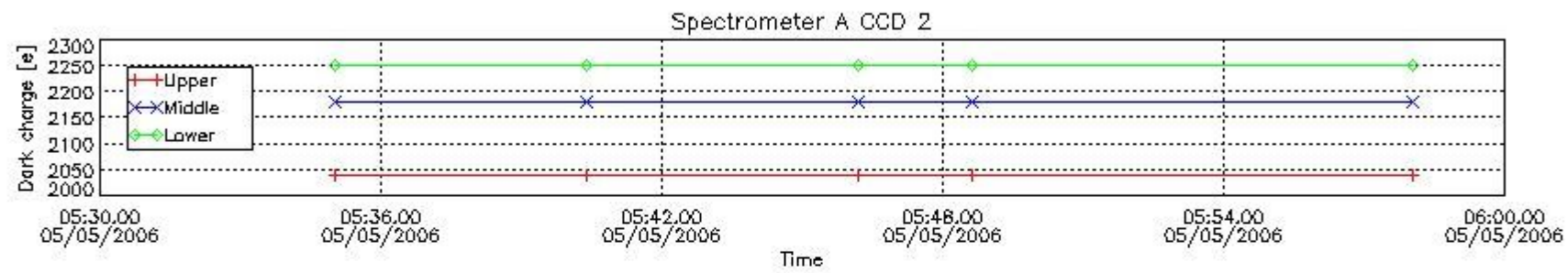
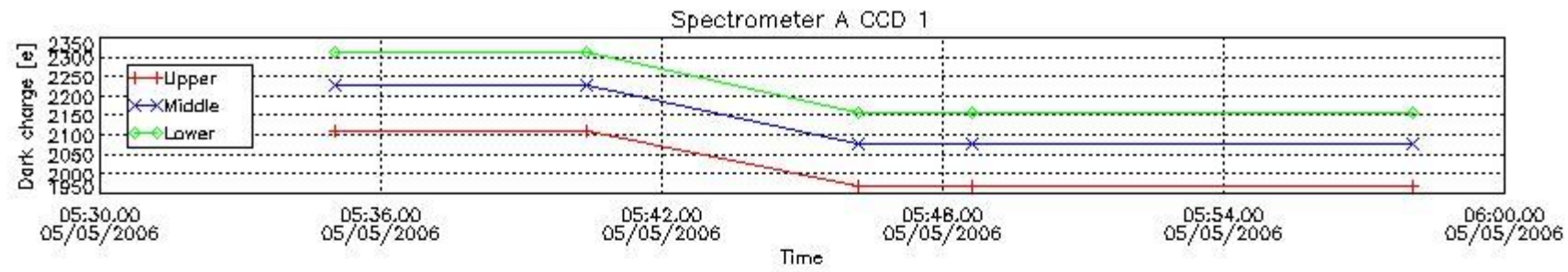
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20060505_210738_000000412047_00258_21855_0000.N1	DC map with no T dep. (12)

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



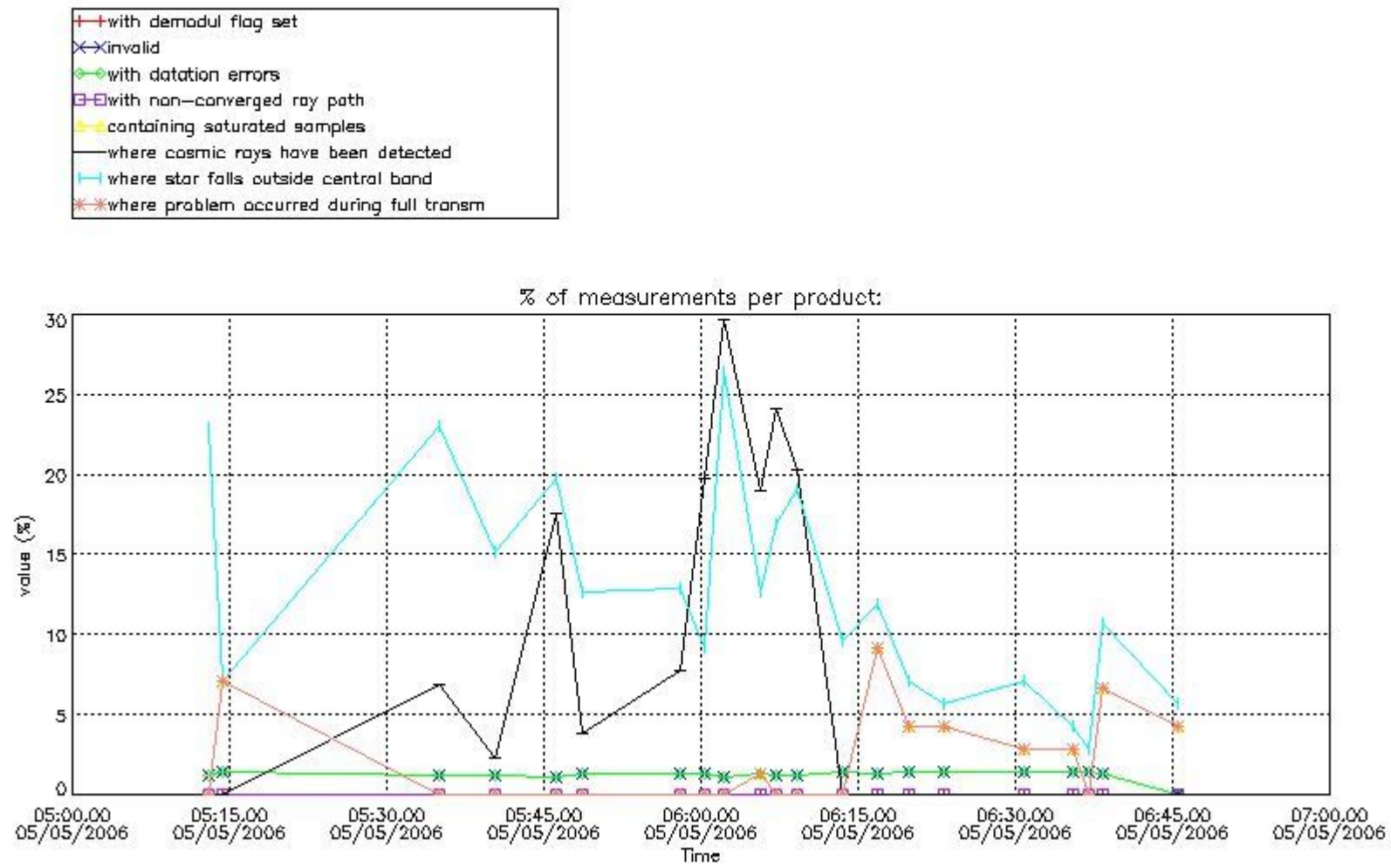
5. Demodulation flag and quality information monitoring

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.

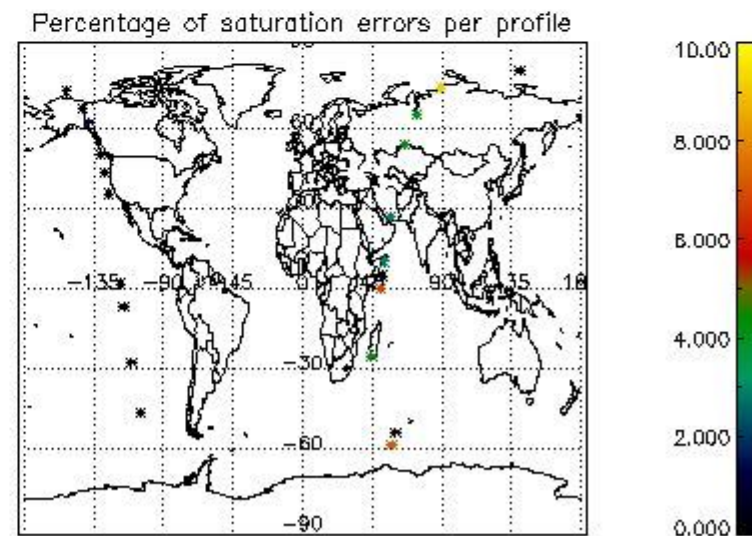
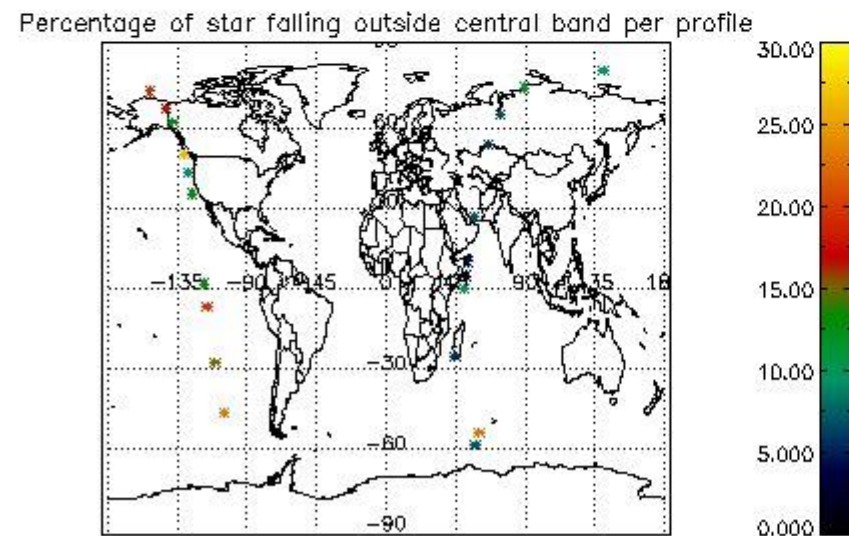
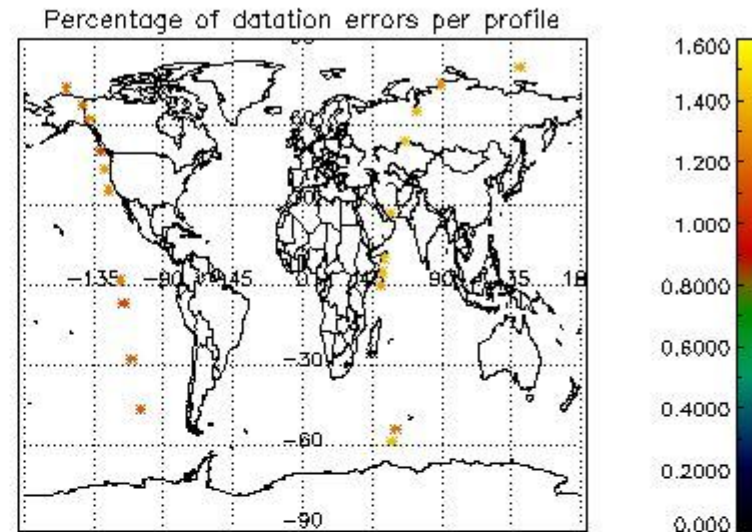
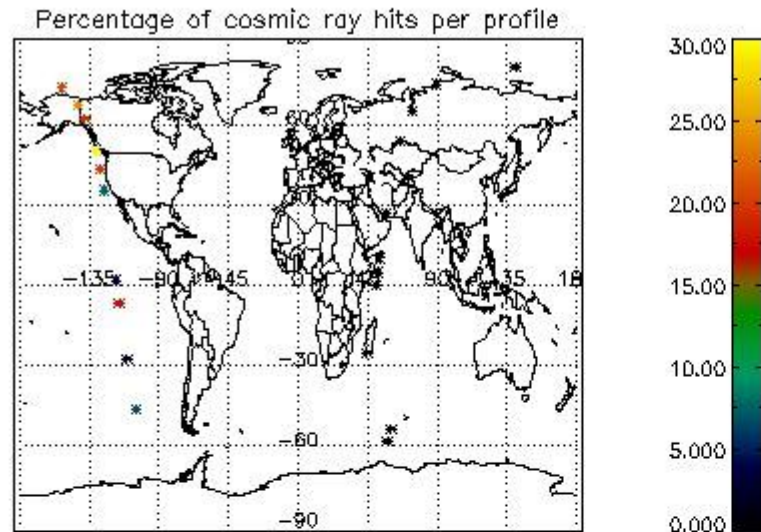
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	4.76190 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



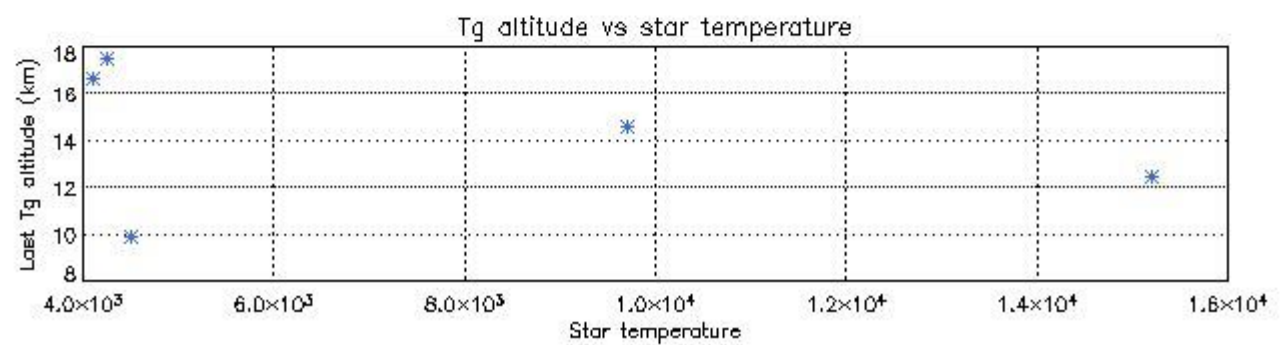
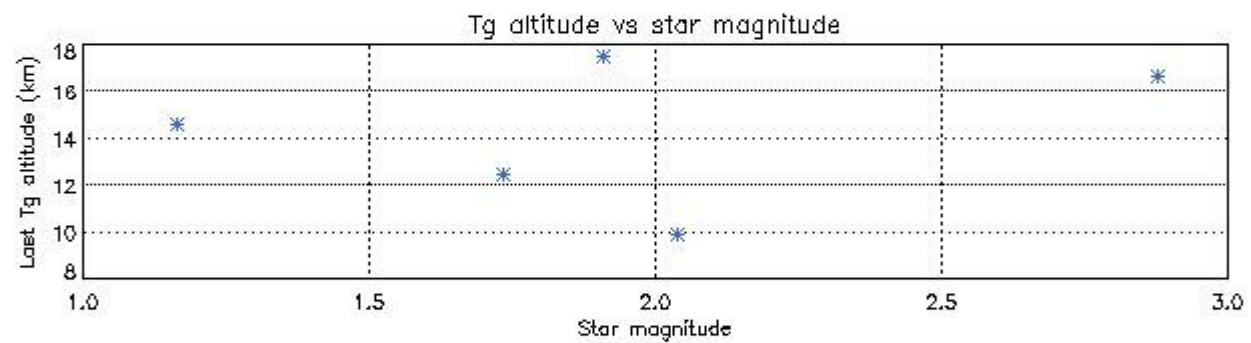
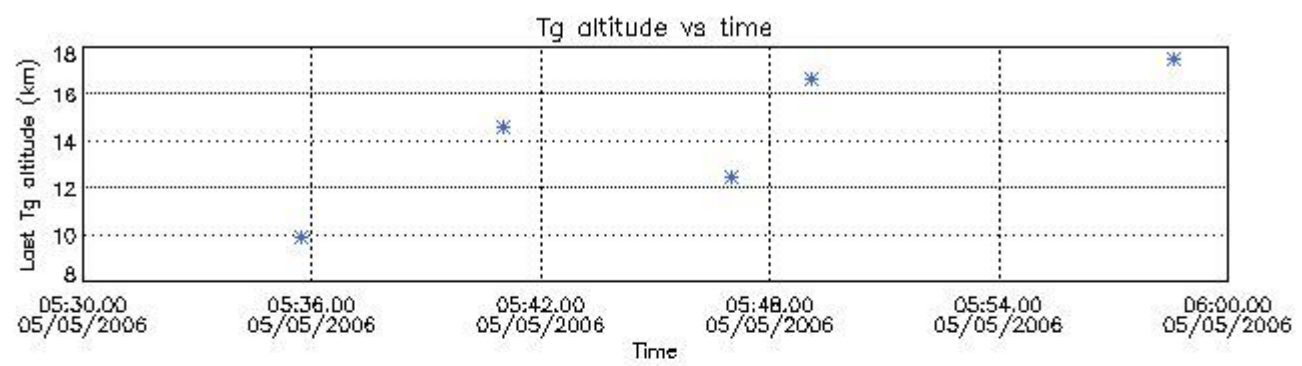
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.198	18.847	13.872
St. deviation:	3.1074	3.7682	7.0626
Maximum:	17.519	23.534	18.866
Minimum:	9.8822	12.441	8.8784
Number of data:	5.0000	14.000	2.0000

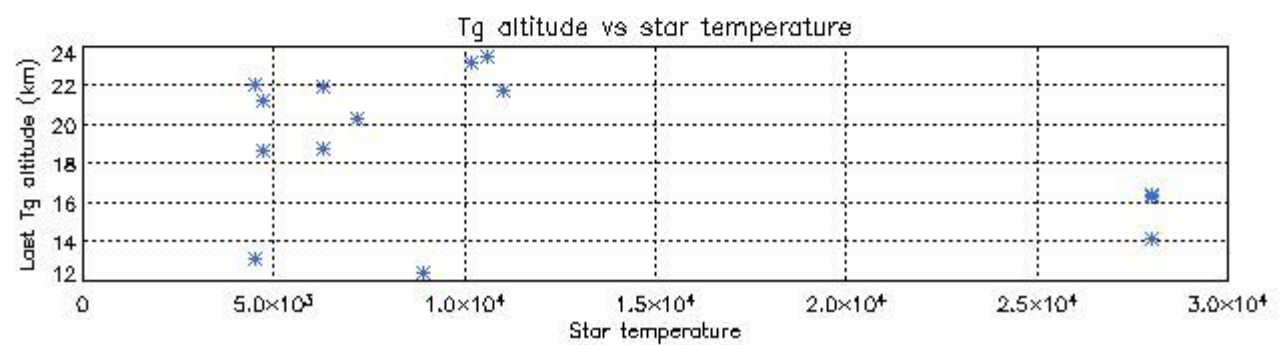
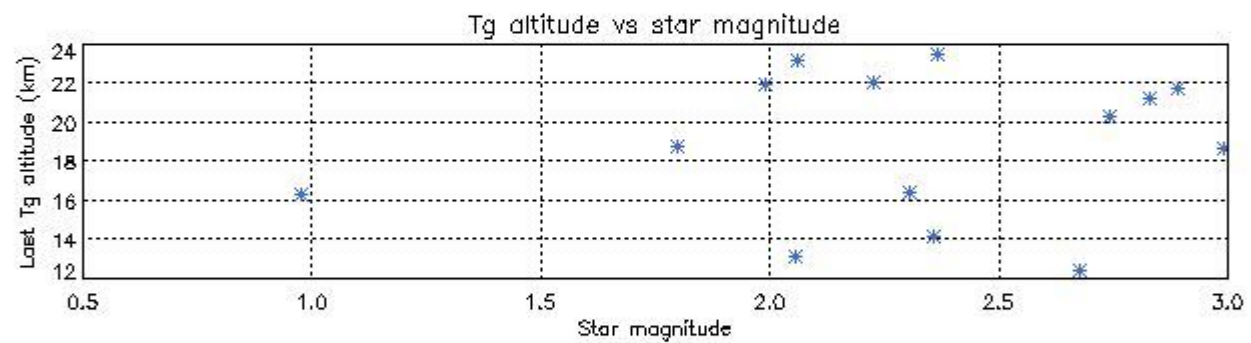
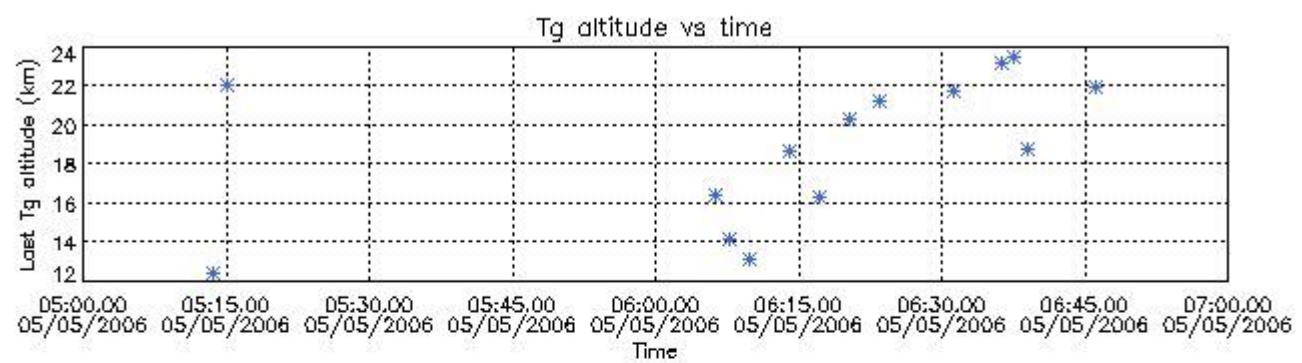
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



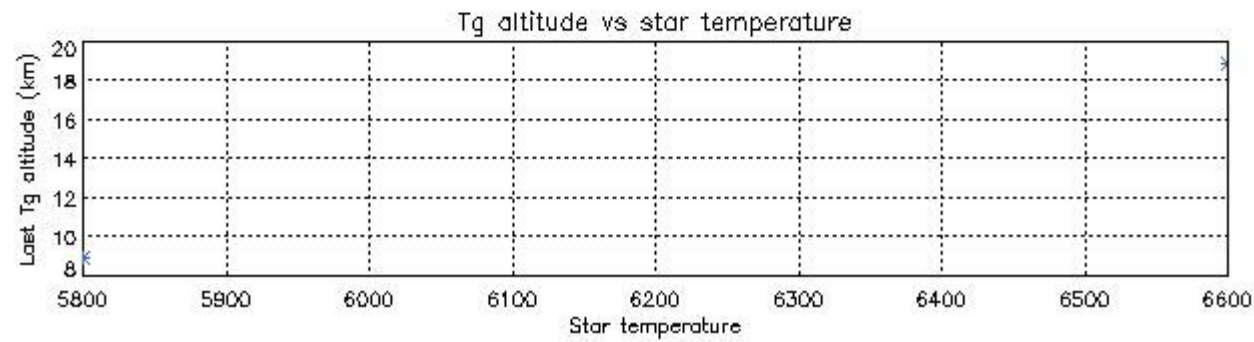
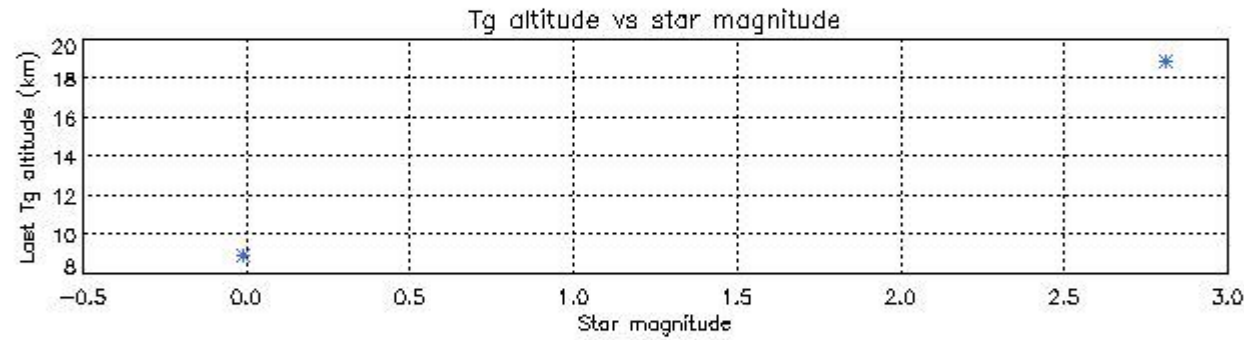
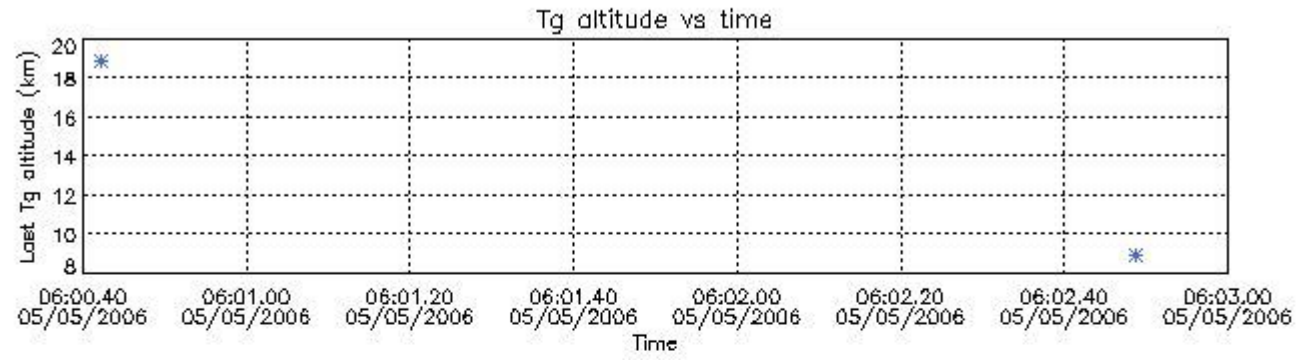
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost



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

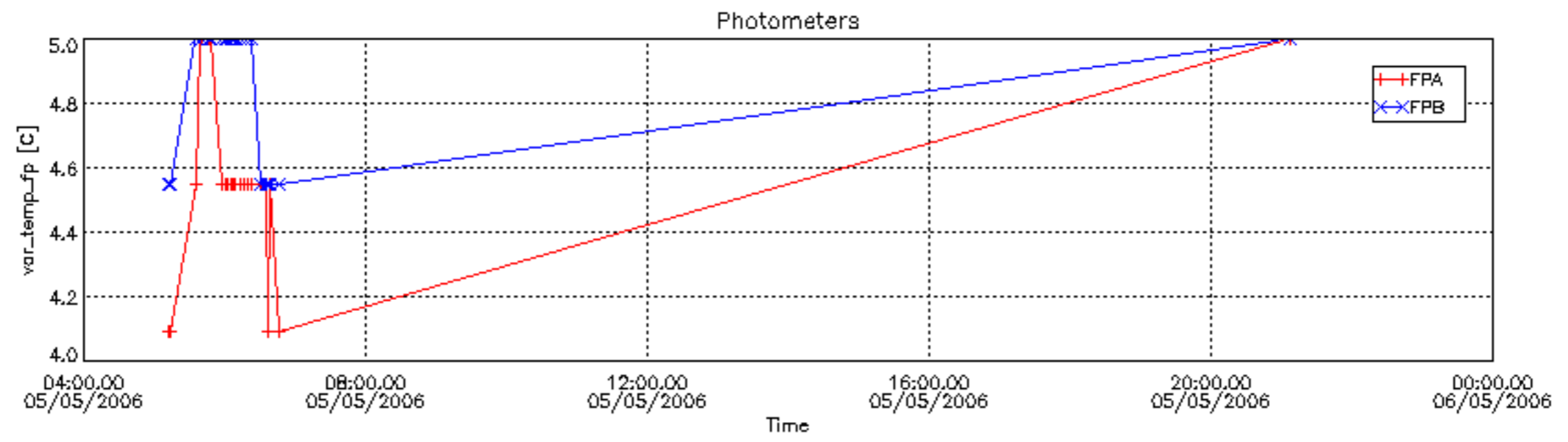
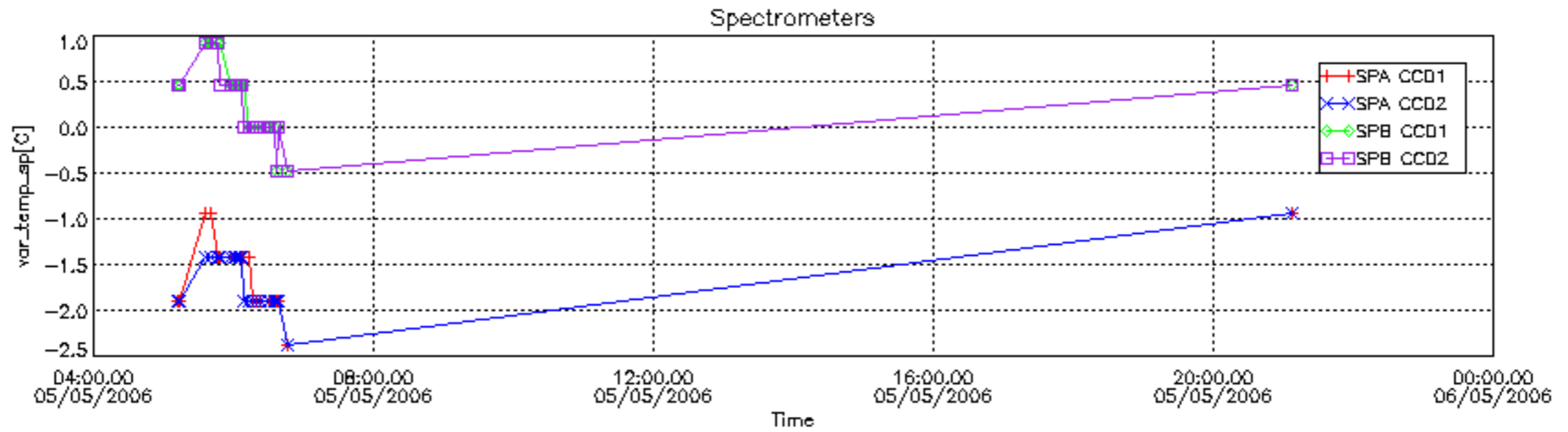
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

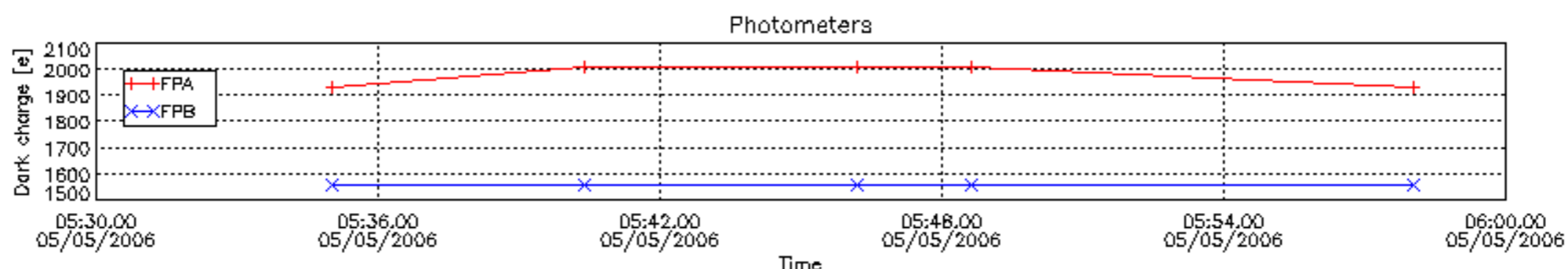
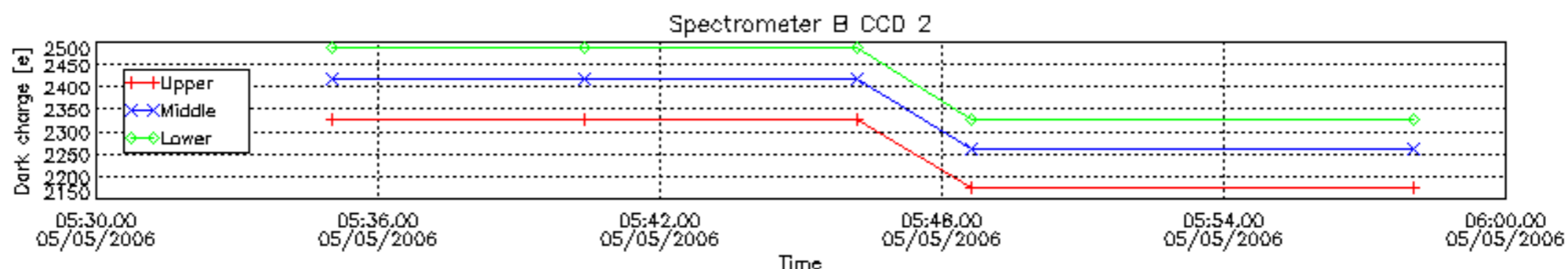
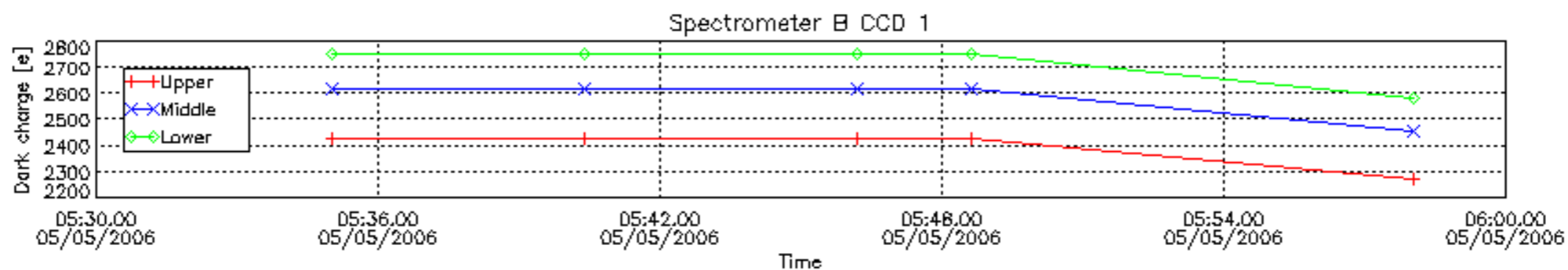
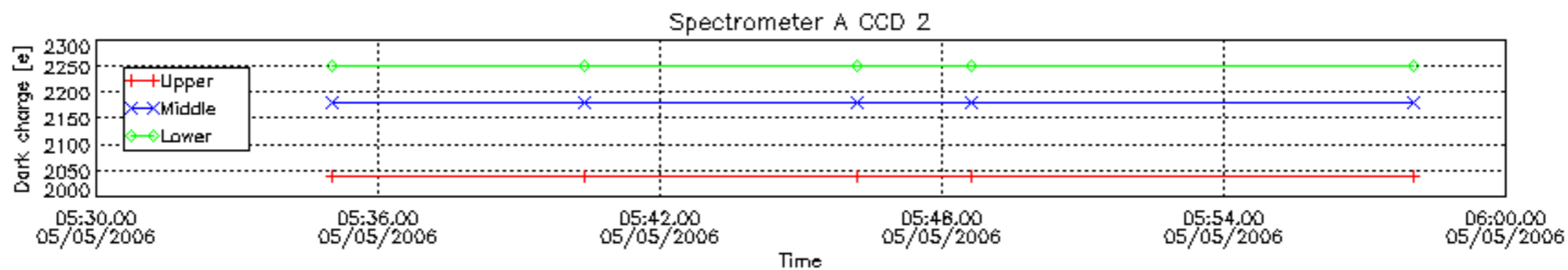
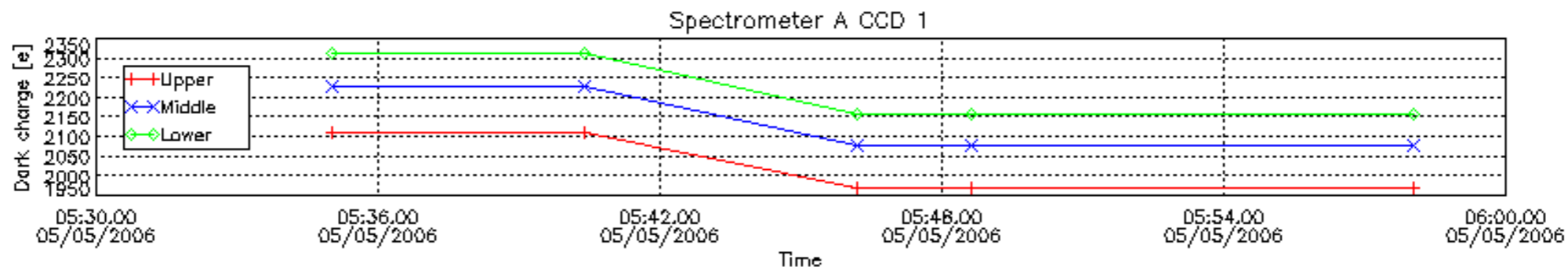
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.6	1446.1	1459.8	1446.0
St. deviation:	3.4682	20.289	7.6990	22.975
Maximum:	1476.0	1513.0	1506.0	1533.0
Minimum:	1453.0	1386.0	1444.0	1375.0
Number of data:	4400.0	4400.0	11450.	11450.

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

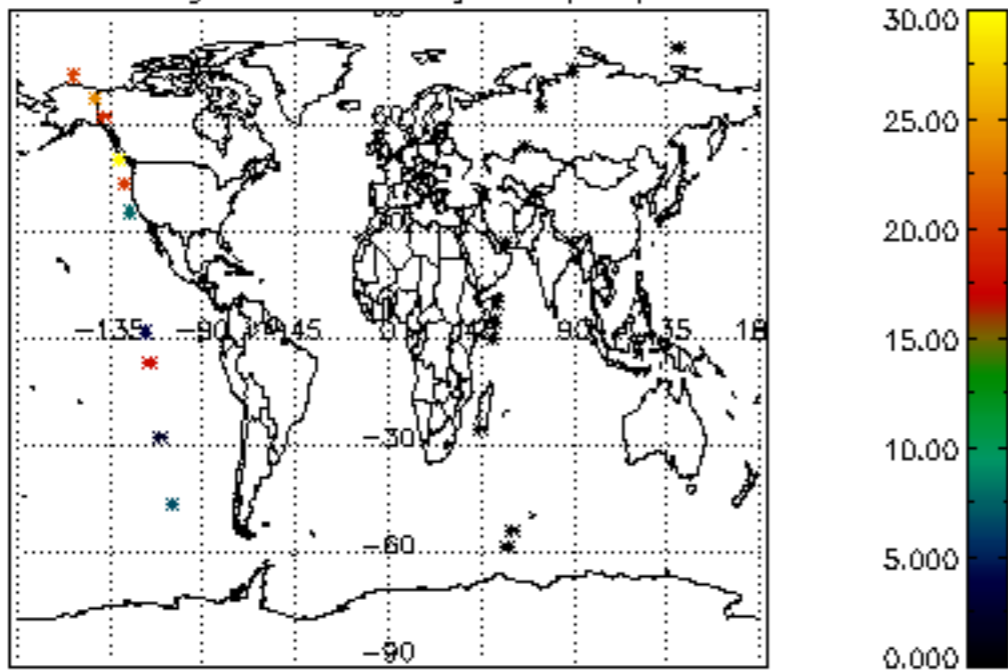
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	05-MAY-2006 05:12:55
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060503_133011_20060501_000000_20100101_000000	1	05-MAY-2006 05:12:55
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	05-MAY-2006 05:12:55
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	05-MAY-2006 05:12:55
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	05-MAY-2006 05:12:55
ECMWF_FILE	AUX_ECA_AXNECM20060505_180335_20060505_030000_20060505_150000	1	05-MAY-2006 05:12:55
ECMWF_FILE	AUX_ECA_AXNECM20060506_061349_20060505_210000_20060506_090000	22	05-MAY-2006 21:07:38
OPTIONAL_ECMWF_FILE	NOT USED	1	05-MAY-2006 05:12:55
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060505_050309_000057382047_00248_21845_0430.N1	1	05-MAY-2006 05:12:55
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060505_210450_000041442047_00258_21855_0433.N1	22	05-MAY-2006 21:07:38

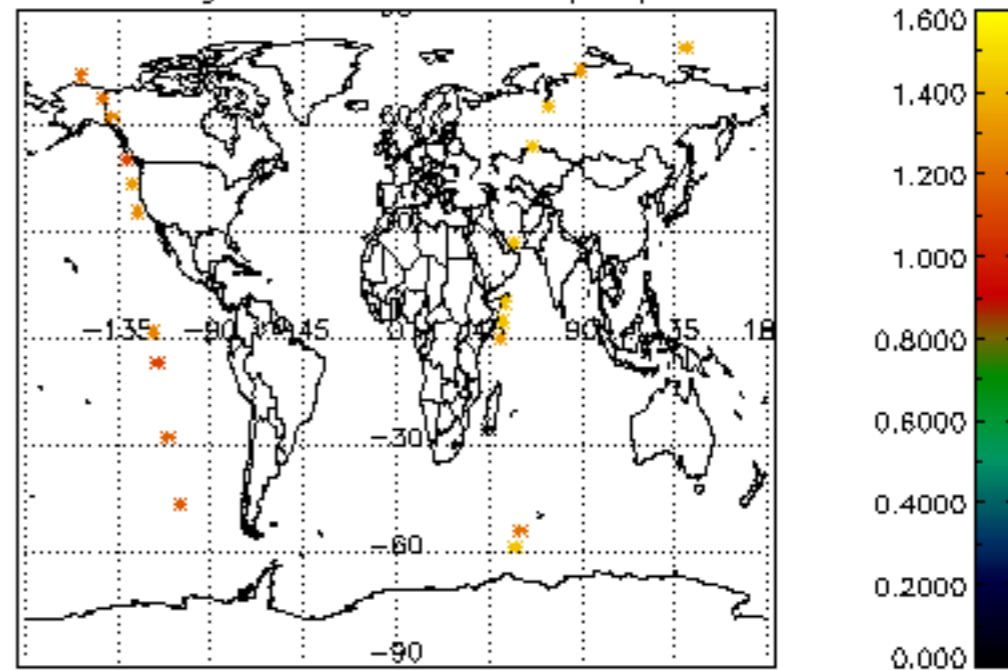




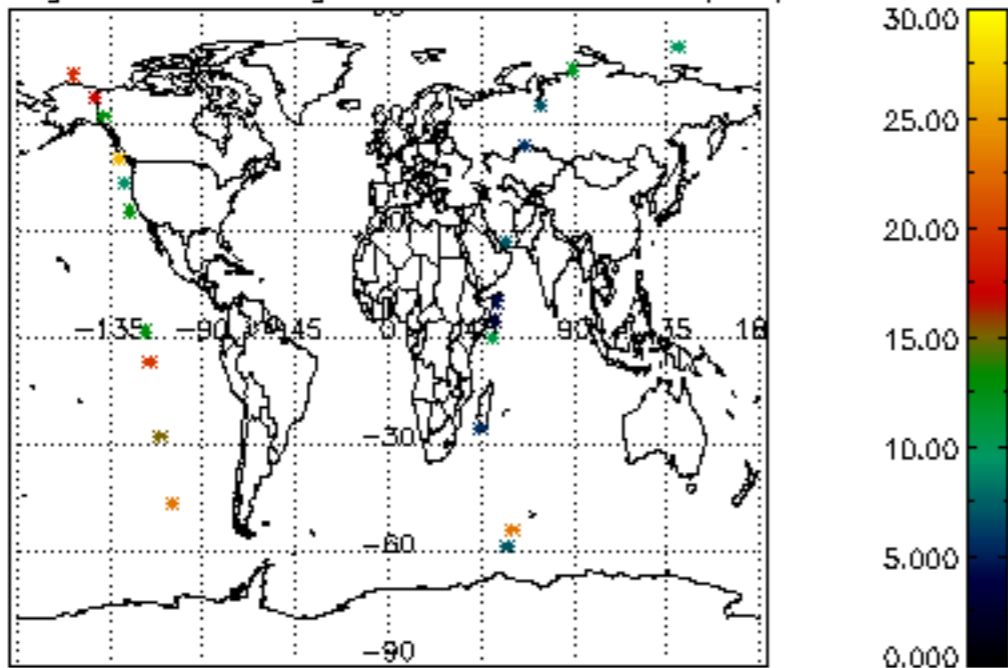
Percentage of cosmic ray hits per profile



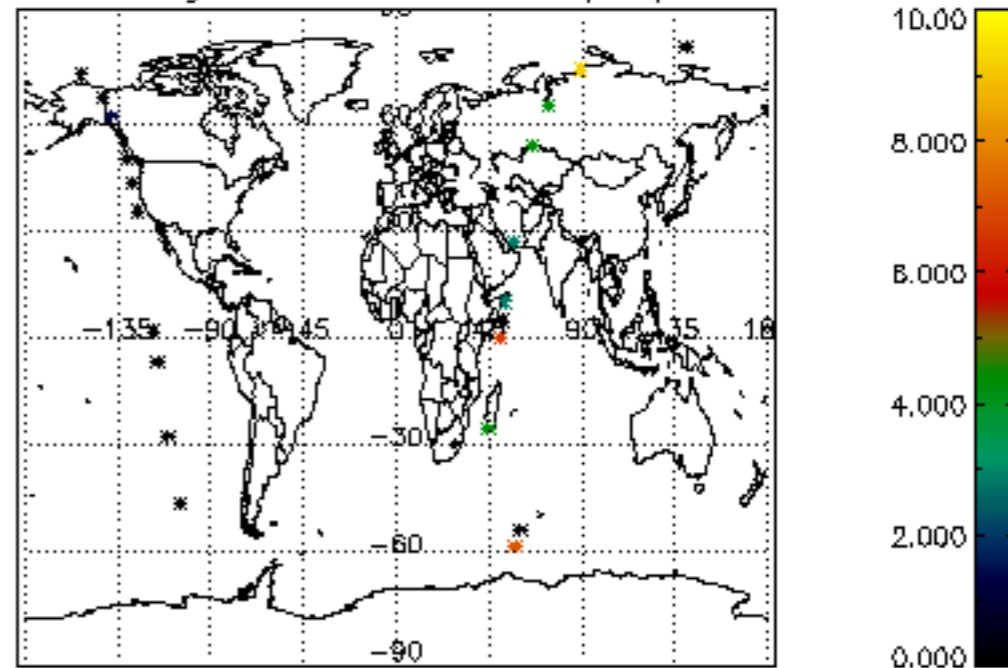
Percentage of datation errors per profile



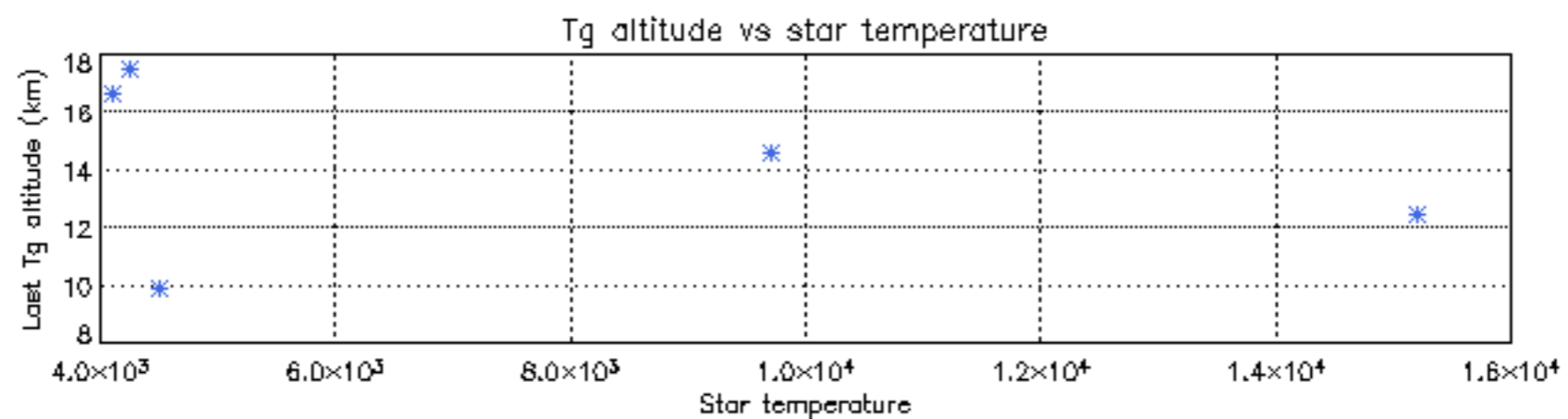
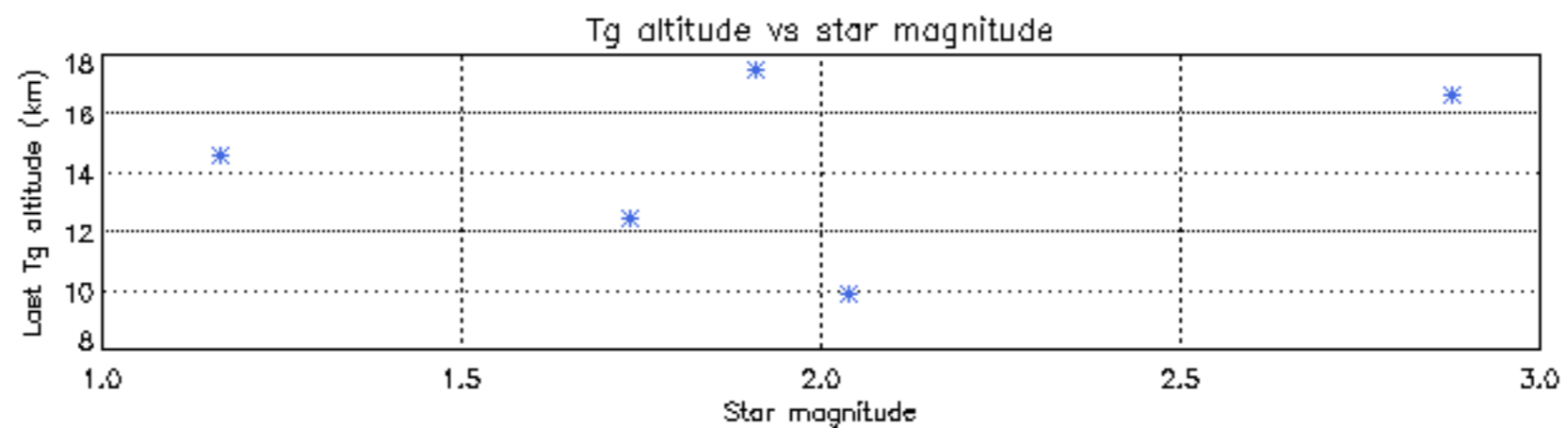
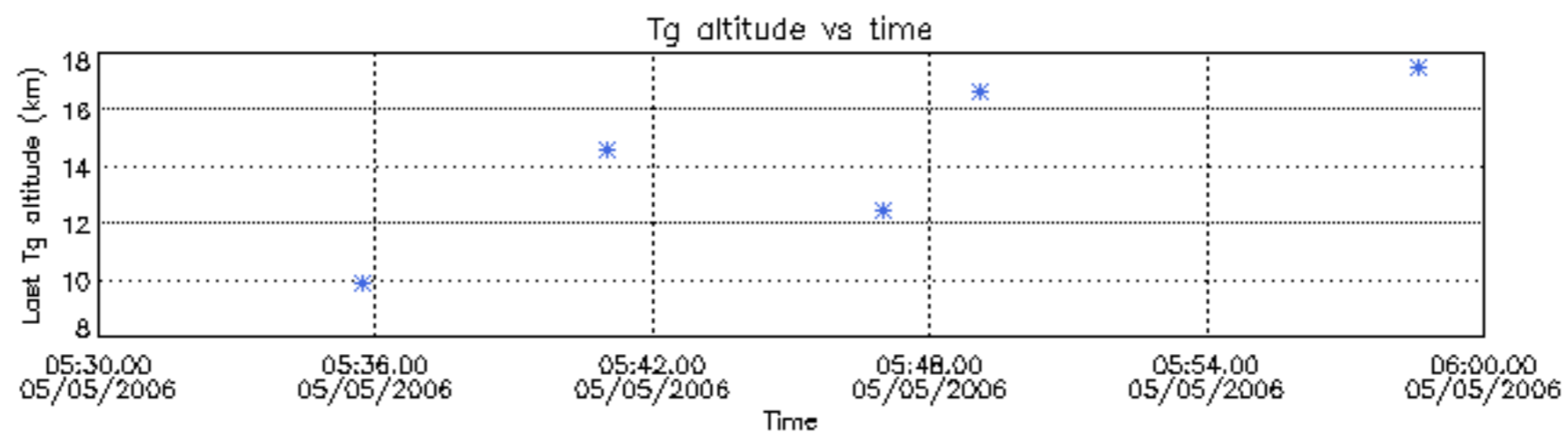
Percentage of star falling outside central band per profile



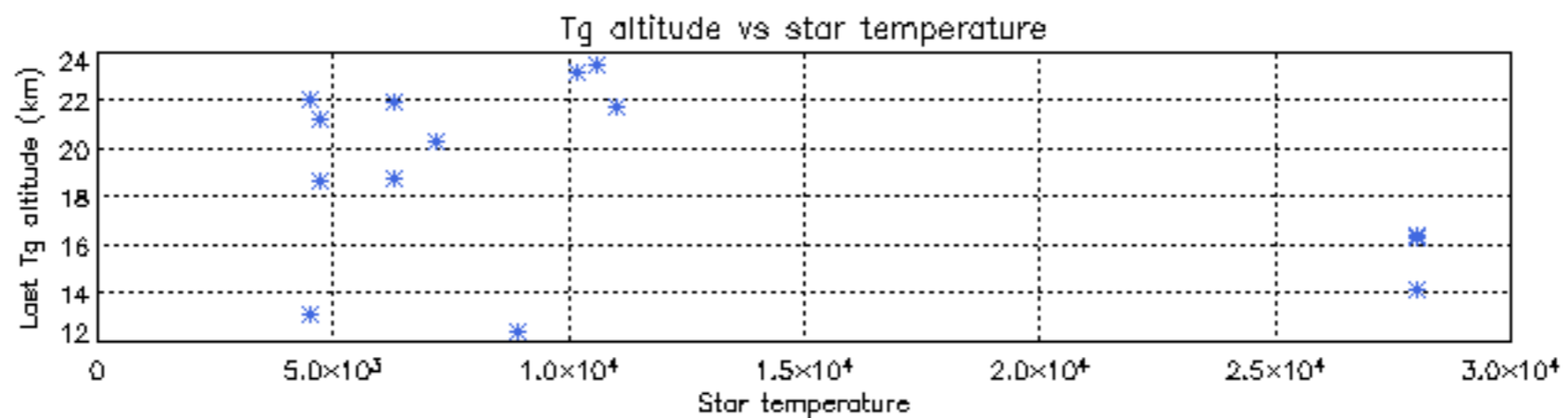
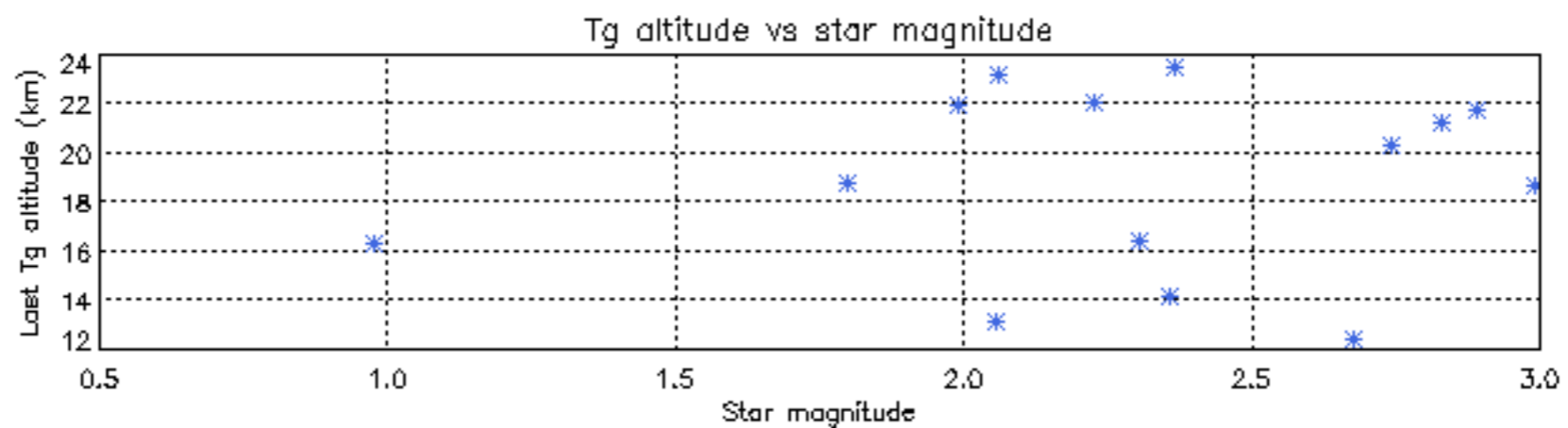
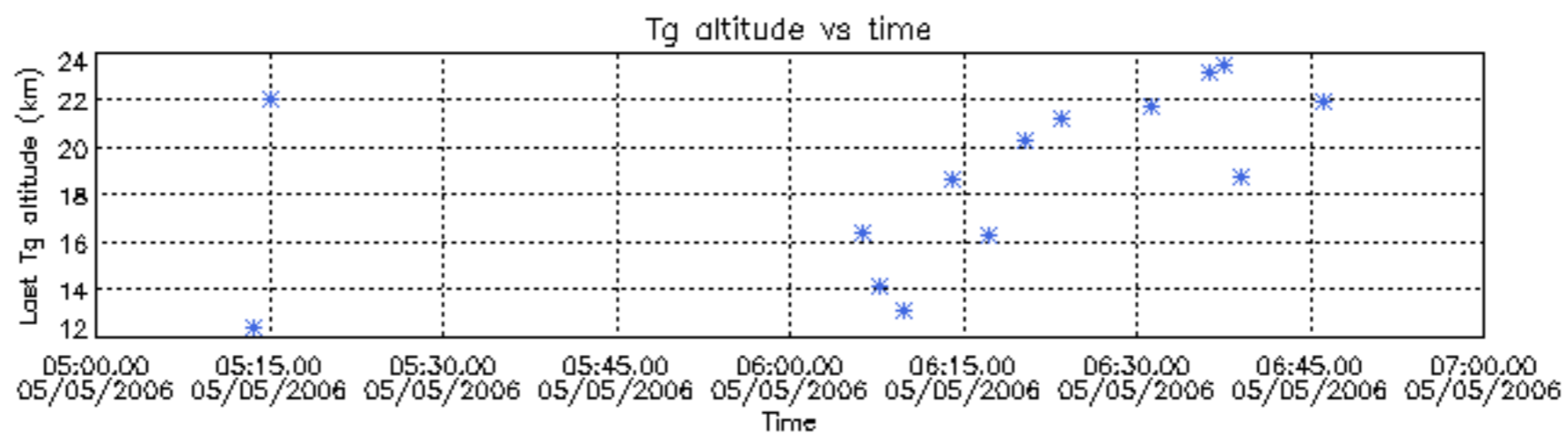
Percentage of saturation errors per profile



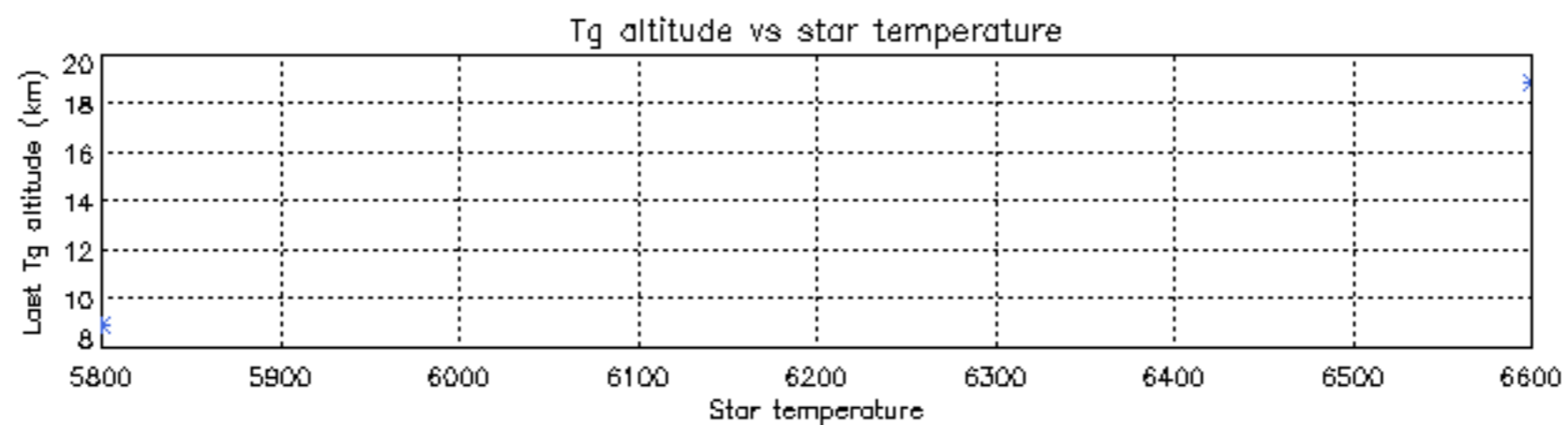
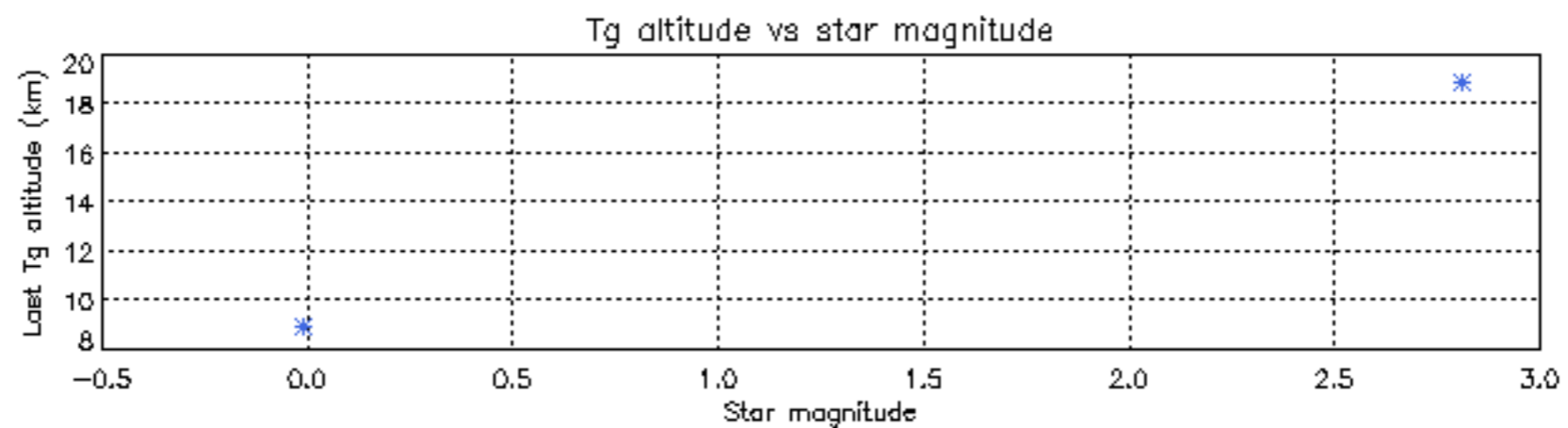
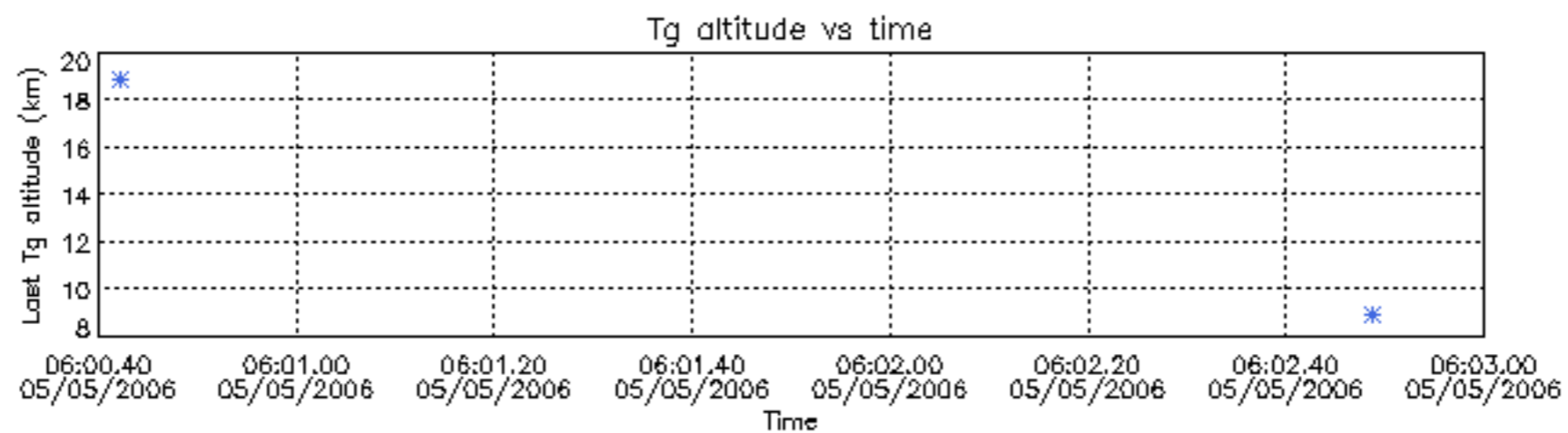
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060501_010354_000039712047_00188_21785_0383.N1

1; -495.1; 01-MAY-2006 01:03:54; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21785
 2; -368.8; 01-MAY-2006 01:06:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21785
 3; -149.2; 01-MAY-2006 01:09:40; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21785
 4; 8.5; 01-MAY-2006 01:12:18; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;21786
 5; 179.4; 01-MAY-2006 01:15:08; Dark ; 28.0; 45; Alp Pav ; 1.94; 26000;occ; 56; 0;21786
 6; 576.1; 01-MAY-2006 01:21:45; Dark ; 45.5; 43; Alp TrA ; 1.91; 4250;occ; 91; 0;21786
 7; 707.9; 01-MAY-2006 01:23:57; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21786
 8; 831.6; 01-MAY-2006 01:26:01; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;21786
 9; 1036.7; 01-MAY-2006 01:29:26; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21786
 10; 1129.2; 01-MAY-2006 01:30:58; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21786
 11; 1254.8; 01-MAY-2006 01:33:04; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21786
 12; 1512.0; 01-MAY-2006 01:37:21; Dark ; 48.0; 169; 46Gam Hya ; 2.99; 4700;occ; 96; 0;21786
 13; 1711.5; 01-MAY-2006 01:40:41; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21786
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 15; 2095.0; 01-MAY-2006 01:47:04; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21786
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6; 6807.7; 18-MAY-2006 02:31:08; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22029
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9; 387.8; 22-MAY-2006 05:20:04; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22089
10; 800.1; 22-MAY-2006 05:26:56; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22089
11; 964.1; 22-MAY-2006 05:29:40; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22089
12; 1075.3; 22-MAY-2006 05:31:31; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22089
13; 1201.1; 22-MAY-2006 05:33:37; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22089
14; 1375.1; 22-MAY-2006 05:36:31; Dark ; 56.5; 16; 21Alp Sco ; 1.02; 3000;occ; 113; 0;22089
15; 1521.0; 22-MAY-2006 05:38:57; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22089
16; 1732.4; 22-MAY-2006 05:42:28; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22089
17; 1842.4; 22-MAY-2006 05:44:18; Bright; 44.5; 120; 1Del Oph ; 2.73; 3200;occ; 89; 0;22089
18; 2027.8; 22-MAY-2006 05:47:24; Bright; 41.5; 102; 24Alp Ser ; 2.60; 4250;occ; 83; 0;22089
19; 2371.4; 22-MAY-2006 05:53:07; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;22089
20; 2560.9; 22-MAY-2006 05:56:17; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22089
21; 3054.0; 22-MAY-2006 06:04:30; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22089
22; 3173.8; 22-MAY-2006 06:06:30; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22089

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 3;-1506.8; 22-MAY-2006 06:29:05; Dark ; 48.0; 58; 21Alp And ; 2.07; 11000;occ; 96; 0;22089
 4;-1243.9; 22-MAY-2006 06:33:28; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22089
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 8; 63.0; 22-MAY-2006 06:55:15; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22090
 9; 388.6; 22-MAY-2006 07:00:41; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22090
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 13; 1201.4; 22-MAY-2006 07:14:13; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;22090
 14; 1375.4; 22-MAY-2006 07:17:07; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;22090
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 4; 2371.3; 22-MAY-2006 07:33:43; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22090
 5; 2560.8; 22-MAY-2006 07:36:53; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22090
 6; 3053.6; 22-MAY-2006 07:45:06; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22090
 7; 3173.8; 22-MAY-2006 07:47:06; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22090
 8; 3937.3; 22-MAY-2006 07:59:49; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22090
 9; 4009.8; 22-MAY-2006 08:01:02; Bright; 40.0; 68; 18Alp Cas ; 2.22; 4500;occ; 80; 0;22090
 10; 4529.3; 22-MAY-2006 08:09:41; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22090
 11; 4792.5; 22-MAY-2006 08:14:05; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22090
 12; 5757.7; 22-MAY-2006 08:30:10; Dark ; 54.5; 18; 24Alp PsA ; 1.17; 9700;occ; 109; 0;22090
 13; 5911.8; 22-MAY-2006 08:32:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22090
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 16; 6425.2; 22-MAY-2006 08:41:17; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22090
 17; 6836.9; 22-MAY-2006 08:48:09; Dark ; 51.0; 141; Bet Ara ; 2.84; 4600;occ; 102; 0;22090
 18; 7001.2; 22-MAY-2006 08:50:53; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;22090
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 22; 7557.5; 22-MAY-2006 09:00:10; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22090
 23; 7768.6; 22-MAY-2006 09:03:41; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22090

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 5;-2982.7; 22-MAY-2006 09:25:41; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74; 0;22091
 6;-2862.3; 22-MAY-2006 09:27:42; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22091
 7;-2098.6; 22-MAY-2006 09:40:25; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22091
 8;-2026.2; 22-MAY-2006 09:41:38; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22091
 9;-1506.4; 22-MAY-2006 09:50:17; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22091
 10;-1243.2; 22-MAY-2006 09:54:41; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22091
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 14; 50.3; 22-MAY-2006 10:16:14; Dark ; 49.5; 172; Gam Gru ; 3.00; 13100;occ; 99; 0;22092
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 16; 801.4; 22-MAY-2006 10:28:45; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;22092
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 19; 1202.3; 22-MAY-2006 10:35:26; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22092
 20; 1375.9; 22-MAY-2006 10:38:20; Dark ; 51.0; 16; 21Alp Sco ; 1.02; 3000;occ; 102; 0;22092
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 22; 1732.8; 22-MAY-2006 10:44:17; Bright; 3.0; 104; 27Bet Lib ; 2.61; 13100;occ; 6; 0;22092

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 3;-4008.5; 22-MAY-2006 10:49:11; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22092
 4;-3664.8; 22-MAY-2006 10:54:55; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22092

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6;-2983.0; 22-MAY-2006 11:06:17; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22092
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11;-1242.8; 22-MAY-2006 11:35:17; Dark ; 44.0; 140; 88Gam Peg ; 2.83; 26000;occ; 88; 0;22092
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13; -122.1; 22-MAY-2006 11:53:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22092
14; -33.4; 22-MAY-2006 11:55:26; Dark ; 48.5; 63; Bet Gru ; 2.15; 2800;occ; 97; 0;22092
15; 51.4; 22-MAY-2006 11:56:51; Dark ; 49.5; 172; Gam Gru ; 3.00; 13100;occ; 99; 0;22093
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19; 1077.4; 22-MAY-2006 12:13:57; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22093
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21; 1376.1; 22-MAY-2006 12:18:56; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;22093
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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
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9; 4529.7; 22-MAY-2006 13:11:29; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22093
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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
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16; 6838.3; 22-MAY-2006 13:49:58; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22093
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19; 7239.0; 22-MAY-2006 13:56:39; Dark ; 49.0; 75; 26Eps Sco ; 2.29; 4250;occ; 98; 0;22093
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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
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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
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16; 54.3; 22-MAY-2006 15:18:05; Dark ; 51.0; 172; Gam Gru ; 3.00; 13100;occ; 102; 0;22095
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18; 803.4; 22-MAY-2006 15:30:34; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 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
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6;-3664.5; 22-MAY-2006 15:56:42; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;22095
7;-3474.8; 22-MAY-2006 15:59:52; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74; 0;22095
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13;-1241.2; 22-MAY-2006 16:37:06; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22095
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13; 3937.0; 22-MAY-2006 21:24:36; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22098
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 9;-2862.7; 22-MAY-2006 17:50:41; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;22096
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 11;-2026.5; 22-MAY-2006 18:04:37; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;22096
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 13;-1241.5; 22-MAY-2006 18:17:42; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22096
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2; -4196.3; 24-MAY-2006 11:23:25; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22121
3; -4012.3; 24-MAY-2006 11:26:29; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22121
4; -3665.9; 24-MAY-2006 11:32:15; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22121
5; -2993.9; 24-MAY-2006 11:43:27; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22121
6; -2864.1; 24-MAY-2006 11:45:37; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22121
7; -2099.0; 24-MAY-2006 11:58:22; Bright; 51.5; 76; 27Gam Cas ; 2.30; 30000;occ; 103; 0;22121
8; -2027.0; 24-MAY-2006 11:59:34; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;22121

9;-1653.5; 24-MAY-2006 12:05:47; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22121
 10;-1500.7; 24-MAY-2006 12:08:20; Dark ; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;22121
 11;-1231.5; 24-MAY-2006 12:12:49; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22121
 12; -702.3; 24-MAY-2006 12:21:39; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;22121
 13; -164.8; 24-MAY-2006 12:30:36; Dark ; 50.5; 0; ; 0.00; 0;occ; 101; 0;22121
 14; -11.3; 24-MAY-2006 12:33:10; Dark ; 54.5; 63; Bet Gru ; 2.15; 2800;occ; 109; 0;22121
 15; 90.7; 24-MAY-2006 12:34:52; Dark ; 50.5; 31; Alp Gru ; 1.73; 15200;occ; 101; 0;22122
 16; 411.7; 24-MAY-2006 12:40:13; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22122
 17; 815.4; 24-MAY-2006 12:46:56; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22122
 18; 982.8; 24-MAY-2006 12:49:44; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22122
 19; 1093.4; 24-MAY-2006 12:51:34; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;22122
 20; 1214.1; 24-MAY-2006 12:53:35; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22122
 21; 1384.3; 24-MAY-2006 12:56:25; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;22122
 22; 1526.8; 24-MAY-2006 12:58:48; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22122

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 2;-4196.5; 24-MAY-2006 13:04:00; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22122
 3;-4012.4; 24-MAY-2006 13:07:04; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22122
 4;-3666.0; 24-MAY-2006 13:12:51; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22122
 5;-2994.3; 24-MAY-2006 13:24:03; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22122
 6;-2864.2; 24-MAY-2006 13:26:13; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22122
 7;-2099.0; 24-MAY-2006 13:38:58; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;22122
 8;-2027.1; 24-MAY-2006 13:40:10; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22122
 9;-1653.3; 24-MAY-2006 13:46:24; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;22122
 10;-1500.4; 24-MAY-2006 13:48:56; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22122
 11;-1231.2; 24-MAY-2006 13:53:26; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22122
 12; -701.7; 24-MAY-2006 14:02:15; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;22122
 13; -168.9; 24-MAY-2006 14:11:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22122
 14; -10.5; 24-MAY-2006 14:13:46; Dark ; 59.5; 63; Bet Gru ; 2.15; 2800;occ; 119; 0;22122
 15; 91.6; 24-MAY-2006 14:15:29; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22123
 16; 412.2; 24-MAY-2006 14:20:49; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22123
 17; 815.8; 24-MAY-2006 14:27:33; Dark ; 45.5; 141; Bet Ara ; 2.84; 4600;occ; 91; 0;22123
 18; 983.4; 24-MAY-2006 14:30:20; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22123
 19; 1093.8; 24-MAY-2006 14:32:11; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22123
 20; 1214.5; 24-MAY-2006 14:34:11; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;22123
 21; 1384.5; 24-MAY-2006 14:37:01; Dark ; 50.0; 16; 21Alp Sco ; 1.02; 3000;occ; 100; 0;22123

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 2;-4300.1; 24-MAY-2006 14:42:53; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22123
 3;-4196.5; 24-MAY-2006 14:44:36; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22123
 4;-4012.6; 24-MAY-2006 14:47:40; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22123
 5;-3666.1; 24-MAY-2006 14:53:27; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22123
 6;-2994.6; 24-MAY-2006 15:04:38; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22123
 7;-2864.2; 24-MAY-2006 15:06:49; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22123
 8;-2099.2; 24-MAY-2006 15:19:34; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;22123
 9;-2027.3; 24-MAY-2006 15:20:46; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22123
 10;-1653.0; 24-MAY-2006 15:27:00; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22123
 11;-1500.3; 24-MAY-2006 15:29:33; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22123
 12;-1230.9; 24-MAY-2006 15:34:02; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22123
 13; -701.4; 24-MAY-2006 15:42:51; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22123
 14; -175.1; 24-MAY-2006 15:51:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22123
 15; -9.7; 24-MAY-2006 15:54:23; Dark ; 51.0; 63; Bet Gru ; 2.15; 2800;occ; 102; 0;22123
 16; 92.5; 24-MAY-2006 15:56:05; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22124
 17; 413.2; 24-MAY-2006 16:01:26; Dark ; 44.0; 45; Alp Pav ; 1.94; 26000;occ; 88; 0;22124
 18; 816.3; 24-MAY-2006 16:08:09; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;22124
 19; 983.9; 24-MAY-2006 16:10:57; Dark ; 53.0; 40; The Sco ; 1.86; 7100;occ; 106; 0;22124
 20; 1094.3; 24-MAY-2006 16:12:47; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;22124
 21; 1214.9; 24-MAY-2006 16:14:48; Dark ; 44.5; 75; 26Eps Sco ; 2.29; 4250;occ; 89; 0;22124

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 3;-4300.7; 24-MAY-2006 16:23:29; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;22124
 4;-4197.1; 24-MAY-2006 16:25:12; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22124
 5;-4013.3; 24-MAY-2006 16:28:16; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22124
 6;-3666.6; 24-MAY-2006 16:34:03; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22124
 7;-2995.5; 24-MAY-2006 16:45:14; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22124
 8;-2864.9; 24-MAY-2006 16:47:24; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22124
 9;-2099.7; 24-MAY-2006 17:00:10; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22124


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12; 1838.3; 24-MAY-2006 23:07:35; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22128
13; 2022.0; 24-MAY-2006 23:10:39; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22128
14; 2369.1; 24-MAY-2006 23:16:26; Bright; 34.5; 83; ; 2.38; 11000;occ; 69; 0;22128
15; 3038.8; 24-MAY-2006 23:27:36; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22128
16; 3170.6; 24-MAY-2006 23:29:48; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22128
17; 3936.0; 24-MAY-2006 23:42:33; Bright; 47.0; 76; 27Gam Cas ; 2.30; 30000;occ; 94; 0;22128
18; 4007.8; 24-MAY-2006 23:43:45; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22128
19; 4382.7; 24-MAY-2006 23:50:00; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22128
20; 4535.9; 24-MAY-2006 23:52:33; Dark ; 49.5; 58; 21Alp And ; 2.07; 11000;occ; 99; 0;22128
21; 4806.3; 24-MAY-2006 23:57:03; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22128
22; 5336.2; 25-MAY-2006 00:05:53; Dark ; 9.5; 52; 16Bet Cet ; 2.04; 4500;occ; 19; 0;22128

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3; -6.5; 25-MAY-2006 00:17:27; Dark ; 58.5; 63; Bet Gru ; 2.15; 2800;occ; 117; 0;22128
4; 96.3; 25-MAY-2006 00:19:09; Dark ; 53.0; 31; Alp Gru ; 1.73; 15200;occ; 106; 0;22129
5; 416.0; 25-MAY-2006 00:24:29; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22129
6; 817.9; 25-MAY-2006 00:31:11; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;22129
7; 986.0; 25-MAY-2006 00:33:59; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22129
8; 1096.3; 25-MAY-2006 00:35:49; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22129
9; 1216.0; 25-MAY-2006 00:37:49; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22129
10; 1385.3; 25-MAY-2006 00:40:38; Dark ; 57.5; 16; 21Alp Sco ; 1.02; 3000;occ; 115; 0;22129
11; 1527.3; 25-MAY-2006 00:43:00; Bright; 41.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 82; 0;22129
12; 1735.6; 25-MAY-2006 00:46:29; Bright; 35.0; 104; 27Bet Lib ; 2.61; 13100;occ; 70; 0;22129
13; 1838.2; 25-MAY-2006 00:48:11; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22129
14; 2021.9; 25-MAY-2006 00:51:15; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22129
15; 2369.0; 25-MAY-2006 00:57:02; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;22129
16; 3038.4; 25-MAY-2006 01:08:11; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;22129
17; 3170.6; 25-MAY-2006 01:10:24; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22129
18; 3936.0; 25-MAY-2006 01:23:09; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;22129
19; 4007.7; 25-MAY-2006 01:24:21; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22129
20; 4382.9; 25-MAY-2006 01:30:36; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22129
21; 4536.1; 25-MAY-2006 01:33:09; Dark ; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;22129
22; 4806.8; 25-MAY-2006 01:37:40; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22129

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3; 6030.1; 25-MAY-2006 01:58:03; Dark ; 47.0; 63; Bet Gru ; 2.15; 2800;occ; 94; 0;22129
4; 6133.0; 25-MAY-2006 01:59:46; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22129
5; 6452.6; 25-MAY-2006 02:05:06; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22129
6; 6854.1; 25-MAY-2006 02:11:47; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22129
7; 7022.4; 25-MAY-2006 02:14:35; Dark ; 51.5; 40; The Sco ; 1.86; 7100;occ; 103; 0;22129
8; 7132.8; 25-MAY-2006 02:16:26; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;22129
9; 7252.3; 25-MAY-2006 02:18:25; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;22129
10; 7421.5; 25-MAY-2006 02:21:15; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;22129
11; 7563.4; 25-MAY-2006 02:23:36; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22129
12; 7771.6; 25-MAY-2006 02:27:05; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;22129
13; 7874.1; 25-MAY-2006 02:28:47; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22129
14; 8057.7; 25-MAY-2006 02:31:51; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22129
15; 8405.0; 25-MAY-2006 02:37:38; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22129
16; 9074.0; 25-MAY-2006 02:48:47; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;22129
17; 9206.4; 25-MAY-2006 02:50:59; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22129

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2; -2028.1; 25-MAY-2006 03:04:57; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22130
3; -1652.9; 25-MAY-2006 03:11:12; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22130
4; -1499.6; 25-MAY-2006 03:13:45; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22130
5; -1228.7; 25-MAY-2006 03:18:16; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22130
6; -698.8; 25-MAY-2006 03:27:06; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;22130
7; -173.4; 25-MAY-2006 03:35:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22130
8; -4.9; 25-MAY-2006 03:38:40; Dark ; 55.0; 63; Bet Gru ; 2.15; 2800;occ; 110; 0;22130
9; 98.1; 25-MAY-2006 03:40:23; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22131
10; 417.6; 25-MAY-2006 03:45:42; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22131
11; 818.8; 25-MAY-2006 03:52:24; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22131
12; 987.1; 25-MAY-2006 03:55:12; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22131
13; 1097.4; 25-MAY-2006 03:57:02; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22131
14; 1217.0; 25-MAY-2006 03:59:02; Dark ; 49.0; 75; 26Eps Sco ; 2.29; 4250;occ; 98; 0;22131

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15; 1386.1; 25-MAY-2006 04:01:51; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;22131
16; 1527.9; 25-MAY-2006 04:04:13; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22131
17; 1735.9; 25-MAY-2006 04:07:41; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22131
18; 1838.2; 25-MAY-2006 04:09:23; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22131
19; 2021.8; 25-MAY-2006 04:12:27; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22131
20; 2369.2; 25-MAY-2006 04:18:14; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22131
21; 3037.8; 25-MAY-2006 04:29:23; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22131
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 3; 4383.3; 25-MAY-2006 04:51:48; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22131
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 5; 4807.7; 25-MAY-2006 04:58:52; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22131
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 7; 5863.2; 25-MAY-2006 05:16:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22131
 8; 6031.9; 25-MAY-2006 05:19:17; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22131
 9; 6134.9; 25-MAY-2006 05:21:00; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22131
10; 6454.1; 25-MAY-2006 05:26:19; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22131
11; 6855.2; 25-MAY-2006 05:33:00; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22131
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9; -1215.1; 27-MAY-2006 10:38:15; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22163
10; -682.5; 27-MAY-2006 10:47:08; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22163
11; -154.3; 27-MAY-2006 10:55:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22163
12; 21.0; 27-MAY-2006 10:58:51; Dark ; 43.5; 63; Bet Gru ; 2.15; 2800;occ; 87; 0;22164
13; 127.1; 27-MAY-2006 11:00:37; Dark ; 47.0; 31; Alp Gru ; 1.73; 15200;occ; 94; 0;22164
14; 440.7; 27-MAY-2006 11:05:51; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22164
15; 832.8; 27-MAY-2006 11:12:23; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22164
16; 1004.0; 27-MAY-2006 11:15:14; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22164
17; 1113.6; 27-MAY-2006 11:17:04; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;22164
18; 1228.6; 27-MAY-2006 11:18:59; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22164
19; 1355.4; 27-MAY-2006 11:21:06; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;22164
20; 1533.1; 27-MAY-2006 11:24:03; Bright; 38.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 77; 0;22164
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1; -4335.1; 27-MAY-2006 11:26:51; Bright; 43.5; 98; 13Zet Oph ; 2.57; 30000;occ; 87; 0;22164
2; -4199.8; 27-MAY-2006 11:29:06; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22164
3; -4017.4; 27-MAY-2006 11:32:09; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22164
4; -3656.1; 27-MAY-2006 11:38:10; Bright; 39.5; 67; 5Alp CrB ; 2.22; 11000;occ; 79; 0;22164
5; -3009.9; 27-MAY-2006 11:48:56; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22164

6;-2101.7; 27-MAY-2006 12:04:04; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22164

7;-1648.9; 27-MAY-2006 12:11:37; Bright; 48.0; 53; 43Bet And ; 2.05; 3300;occ; 96; 0;22164

8;-1214.8; 27-MAY-2006 12:18:51; Dark ; 49.0; 140; 88Gam Peg ; 2.83; 26000;occ; 98; 0;22164

9; -682.0; 27-MAY-2006 12:27:44; Dark ; 47.5; 52; 16Bet Cet ; 2.04; 4500;occ; 95; 0;22164

10; -153.7; 27-MAY-2006 12:36:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22164

11; 21.8; 27-MAY-2006 12:39:28; Dark ; 46.0; 63; Bet Gru ; 2.15; 2800;occ; 92; 0;22165

12; 128.0; 27-MAY-2006 12:41:14; Dark ; 46.5; 31; Alp Gru ; 1.73; 15200;occ; 93; 0;22165

13; 441.3; 27-MAY-2006 12:46:28; Dark ; 44.0; 45; Alp Pav ; 1.94; 26000;occ; 88; 0;22165

14; 833.2; 27-MAY-2006 12:52:59; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;22165

15; 1004.4; 27-MAY-2006 12:55:51; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;22165

16; 1114.1; 27-MAY-2006 12:57:40; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22165

17; 1228.9; 27-MAY-2006 12:59:35; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;22165

18; 1355.7; 27-MAY-2006 13:01:42; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22165

19; 1533.3; 27-MAY-2006 13:04:40; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22165

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1;-4487.1; 27-MAY-2006 13:04:55; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 30;22165

2;-4334.7; 27-MAY-2006 13:07:27; Bright; 43.5; 98; 13Zet Oph ; 2.57; 30000;occ; 87; 0;22165

3;-4199.5; 27-MAY-2006 13:09:42; Bright; 42.0; 120; 1Del Oph ; 2.73; 3200;occ; 84; 0;22165

4;-4017.1; 27-MAY-2006 13:12:44; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22165

5;-3655.8; 27-MAY-2006 13:18:46; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22165

6;-3009.7; 27-MAY-2006 13:29:32; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22165

7;-2101.3; 27-MAY-2006 13:44:40; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;22165

8;-1648.3; 27-MAY-2006 13:52:13; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;22165

9;-1213.9; 27-MAY-2006 13:59:28; Dark ; 48.5; 140; 88Gam Peg ; 2.83; 26000;occ; 97; 0;22165

10; -680.9; 27-MAY-2006 14:08:21; Dark ; 42.0; 52; 16Bet Cet ; 2.04; 4500;occ; 84; 0;22165

11; -152.6; 27-MAY-2006 14:17:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22165

12; 23.1; 27-MAY-2006 14:20:05; Dark ; 52.5; 63; Bet Gru ; 2.15; 2800;occ; 105; 0;22166

13; 129.5; 27-MAY-2006 14:21:51; Dark ; 47.5; 31; Alp Gru ; 1.73; 15200;occ; 95; 0;22166

14; 442.6; 27-MAY-2006 14:27:04; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22166

15; 834.2; 27-MAY-2006 14:33:36; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;22166

16; 1005.5; 27-MAY-2006 14:36:27; Dark ; 49.5; 40; The Sco ; 1.86; 7100;occ; 99; 0;22166

17; 1115.1; 27-MAY-2006 14:38:17; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;22166

18; 1229.8; 27-MAY-2006 14:40:11; Dark ; 44.0; 75; 26Eps Sco ; 2.29; 4250;occ; 88; 0;22166

19; 1356.3; 27-MAY-2006 14:42:18; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22166

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1;-4502.5; 27-MAY-2006 14:45:16; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22166

2;-4335.3; 27-MAY-2006 14:48:03; Bright; 43.5; 98; 13Zet Oph ; 2.57; 30000;occ; 87; 0;22166

3;-4200.1; 27-MAY-2006 14:50:18; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22166

4;-4017.7; 27-MAY-2006 14:53:20; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22166

5;-3656.6; 27-MAY-2006 14:59:22; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22166

6;-3010.5; 27-MAY-2006 15:10:08; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;22166

7;-2102.0; 27-MAY-2006 15:25:16; Bright; 37.0; 76; 27Gam Cas ; 2.30; 30000;occ; 74; 0;22166

8;-1648.7; 27-MAY-2006 15:32:49; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22166

9;-1214.0; 27-MAY-2006 15:40:04; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22166

10; -680.9; 27-MAY-2006 15:48:57; Dark ; 45.0; 52; 16Bet Cet ; 2.04; 4500;occ; 90; 0;22166

11; -152.5; 27-MAY-2006 15:57:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22166

12; 23.4; 27-MAY-2006 16:00:41; Dark ; 52.5; 63; Bet Gru ; 2.15; 2800;occ; 105; 0;22167

13; 129.7; 27-MAY-2006 16:02:28; Dark ; 42.5; 31; Alp Gru ; 1.73; 15200;occ; 85; 0;22167

14; 442.7; 27-MAY-2006 16:07:41; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22167

15; 834.1; 27-MAY-2006 16:14:12; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;22167

16; 1005.5; 27-MAY-2006 16:17:04; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;22167

17; 1115.3; 27-MAY-2006 16:18:53; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;22167

18; 1229.6; 27-MAY-2006 16:20:48; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22167

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1;-4802.0; 27-MAY-2006 16:20:52; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 9;22167

2;-4679.7; 27-MAY-2006 16:22:54; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;22167

3;-4502.4; 27-MAY-2006 16:25:52; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22167

4;-4335.4; 27-MAY-2006 16:28:39; Bright; 42.0; 98; 13Zet Oph ; 2.57; 30000;occ; 84; 0;22167

5;-4200.2; 27-MAY-2006 16:30:54; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22167

6;-4017.9; 27-MAY-2006 16:33:56; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22167

7;-3656.8; 27-MAY-2006 16:39:57; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22167

8;-3010.9; 27-MAY-2006 16:50:43; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22167

9;-2102.0; 27-MAY-2006 17:05:52; Bright; 51.5; 76; 27Gam Cas ; 2.30; 30000;occ; 103; 0;22167

10;-1648.6; 27-MAY-2006 17:13:25; Bright; 41.5; 53; 43Bet And ; 2.05; 3300;occ; 83; 0;22167

11;-1213.3; 27-MAY-2006 17:20:41; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22167

12; -680.5; 27-MAY-2006 17:29:34; Dark ; 50.0; 52; 16Bet Cet ; 2.04; 4500;occ; 100; 0;22167

13; -151.9; 27-MAY-2006 17:38:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22167

14; 24.1; 27-MAY-2006 17:41:18; Dark ; 53.5; 63; Bet Gru ; 2.15; 2800;occ; 107; 0;22168

15; 130.7; 27-MAY-2006 17:43:05; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22168
16; 443.5; 27-MAY-2006 17:48:18; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22168
17; 834.4; 27-MAY-2006 17:54:49; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22168
18; 1006.0; 27-MAY-2006 17:57:40; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22168
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060527_175747_000055072048_00070_22168_0691.N1
1; -5023.5; 27-MAY-2006 17:57:47; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 13;22168
2; -4920.4; 27-MAY-2006 17:59:30; Dark ; 47.0; 25; 35Lam Sco ; 1.62; 28000;occ; 94; 0;22168
3; -4806.1; 27-MAY-2006 18:01:24; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;22168
4; -4679.6; 27-MAY-2006 18:03:31; Dark ; 43.0; 136; 23Tau Sco ; 2.82; 30000;occ; 86; 0;22168
5; -4502.1; 27-MAY-2006 18:06:28; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22168
6; -4335.3; 27-MAY-2006 18:09:15; Bright; 44.0; 98; 13Zet Oph ; 2.57; 30000;occ; 88; 0;22168
7; -4200.2; 27-MAY-2006 18:11:30; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22168
8; -4018.0; 27-MAY-2006 18:14:32; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22168
9; -3657.0; 27-MAY-2006 18:20:33; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22168
10; -3011.3; 27-MAY-2006 18:31:19; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22168
11; -2102.0; 27-MAY-2006 18:46:28; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;22168
12; -1648.6; 27-MAY-2006 18:54:01; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22168
13; -1492.5; 27-MAY-2006 18:56:38; Dark ; 50.5; 58; 21Alp And ; 2.07; 11000;occ; 101; 0;22168
14; -1213.2; 27-MAY-2006 19:01:17; Dark ; 48.0; 140; 88Gam Peg ; 2.83; 26000;occ; 96; 0;22168
15; -680.1; 27-MAY-2006 19:10:10; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;22168
16; -151.3; 27-MAY-2006 19:18:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22168
17; 24.9; 27-MAY-2006 19:21:55; Dark ; 56.5; 63; Bet Gru ; 2.15; 2800;occ; 113; 0;22169
18; 131.6; 27-MAY-2006 19:23:42; Dark ; 47.5; 31; Alp Gru ; 1.73; 15200;occ; 95; 0;22169
19; 444.3; 27-MAY-2006 19:28:54; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22169
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2; -149.5; 28-MAY-2006 00:20:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22171
3; 27.3; 28-MAY-2006 00:23:45; Dark ; 49.5; 63; Bet Gru ; 2.15; 2800;occ; 99; 0;22172
4; 134.2; 28-MAY-2006 00:25:32; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22172
5; 446.2; 28-MAY-2006 00:30:44; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22172
6; 836.0; 28-MAY-2006 00:37:14; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;22172
7; 1007.8; 28-MAY-2006 00:40:06; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22172
8; 1117.3; 28-MAY-2006 00:41:55; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;22172
9; 1231.1; 28-MAY-2006 00:43:49; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22172
10; 1357.3; 28-MAY-2006 00:45:55; Dark ; 40.5; 136; 23Tau Sco ; 2.82; 30000;occ; 81; 0;22172
11; 1534.4; 28-MAY-2006 00:48:52; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22172
12; 1700.6; 28-MAY-2006 00:51:38; Bright; 43.5; 98; 13Zet Oph ; 2.57; 30000;occ; 87; 0;22172
13; 1835.4; 28-MAY-2006 00:53:53; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22172
14; 2017.7; 28-MAY-2006 00:56:55; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22172
15; 2378.0; 28-MAY-2006 01:02:56; Bright; 39.0; 67; 5Alp CrB ; 2.22; 11000;occ; 78; 0;22172
16; 3023.2; 28-MAY-2006 01:13:41; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22172
17; 3933.7; 28-MAY-2006 01:28:51; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22172
18; 4387.6; 28-MAY-2006 01:36:25; Bright; 41.0; 53; 43Bet And ; 2.05; 3300;occ; 82; 0;22172
19; 4544.0; 28-MAY-2006 01:39:02; Dark ; 52.0; 58; 21Alp And ; 2.07; 11000;occ; 104; 0;22172
20; 4824.6; 28-MAY-2006 01:43:42; Dark ; 49.0; 140; 88Gam Peg ; 2.83; 26000;occ; 98; 0;22172
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060528_015236_000037352048_00074_22172_0573.N1
1; 5358.0; 28-MAY-2006 01:52:36; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22172
2; 5887.0; 28-MAY-2006 02:01:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22172
3; 6064.0; 28-MAY-2006 02:04:22; Dark ; 60.5; 63; Bet Gru ; 2.15; 2800;occ; 121; 0;22172
4; 6170.9; 28-MAY-2006 02:06:09; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22172
5; 6482.7; 28-MAY-2006 02:11:20; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22172
6; 6872.3; 28-MAY-2006 02:17:50; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22172
7; 7044.3; 28-MAY-2006 02:20:42; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22172
8; 7153.7; 28-MAY-2006 02:22:31; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;22172
9; 7267.4; 28-MAY-2006 02:24:25; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;22172
10; 7393.7; 28-MAY-2006 02:26:31; Dark ; 42.0; 136; 23Tau Sco ; 2.82; 30000;occ; 84; 0;22172
11; 7570.4; 28-MAY-2006 02:29:28; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22172
12; 7736.5; 28-MAY-2006 02:32:14; Bright; 41.5; 98; 13Zet Oph ; 2.57; 30000;occ; 83; 0;22172
13; 7871.3; 28-MAY-2006 02:34:29; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22172
14; 8053.4; 28-MAY-2006 02:37:31; Bright; 37.5; 102; 24Alp Ser ; 2.60; 4250;occ; 75; 0;22172
15; 8413.9; 28-MAY-2006 02:43:32; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22172
16; 9058.9; 28-MAY-2006 02:54:17; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;22172
/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDE20060528_031701_000047082048_00075_22173_0574.N1
1; 4387.9; 28-MAY-2006 03:17:01; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22173
2; 4544.3; 28-MAY-2006 03:19:38; Dark ; 51.0; 58; 21Alp And ; 2.07; 11000;occ; 102; 0;22173
3; 4825.0; 28-MAY-2006 03:24:19; Dark ; 48.5; 140; 88Gam Peg ; 2.83; 26000;occ; 97; 0;22173
4; 5358.6; 28-MAY-2006 03:33:12; Dark ; 48.5; 52; 16Bet Cet ; 2.04; 4500;occ; 97; 0;22173
5; 5887.6; 28-MAY-2006 03:42:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22173

6; 6065.2; 28-MAY-2006 03:44:59; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;22173
7; 6172.0; 28-MAY-2006 03:46:46; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22173
8; 6483.6; 28-MAY-2006 03:51:57; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;22173
9; 6873.1; 28-MAY-2006 03:58:27; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22173
10; 7045.0; 28-MAY-2006 04:01:19; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;22173
11; 7154.3; 28-MAY-2006 04:03:08; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22173
12; 7267.8; 28-MAY-2006 04:05:01; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22173
13; 7393.9; 28-MAY-2006 04:07:07; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22173
14; 7570.7; 28-MAY-2006 04:10:04; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22173
15; 7736.6; 28-MAY-2006 04:12:50; Bright; 44.0; 98; 13Zet Oph ; 2.57; 30000;occ; 88; 0;22173
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17; 8053.5; 28-MAY-2006 04:18:07; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22173
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4; 6110.1; 31-MAY-2006 23:58:39; Dark ; 58.0; 63; Bet Gru ; 2.15; 2800;occ; 116; 0;22228
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