

GOMOS Daily Report 15-JAN-2006

Level 0 and Level 1 products

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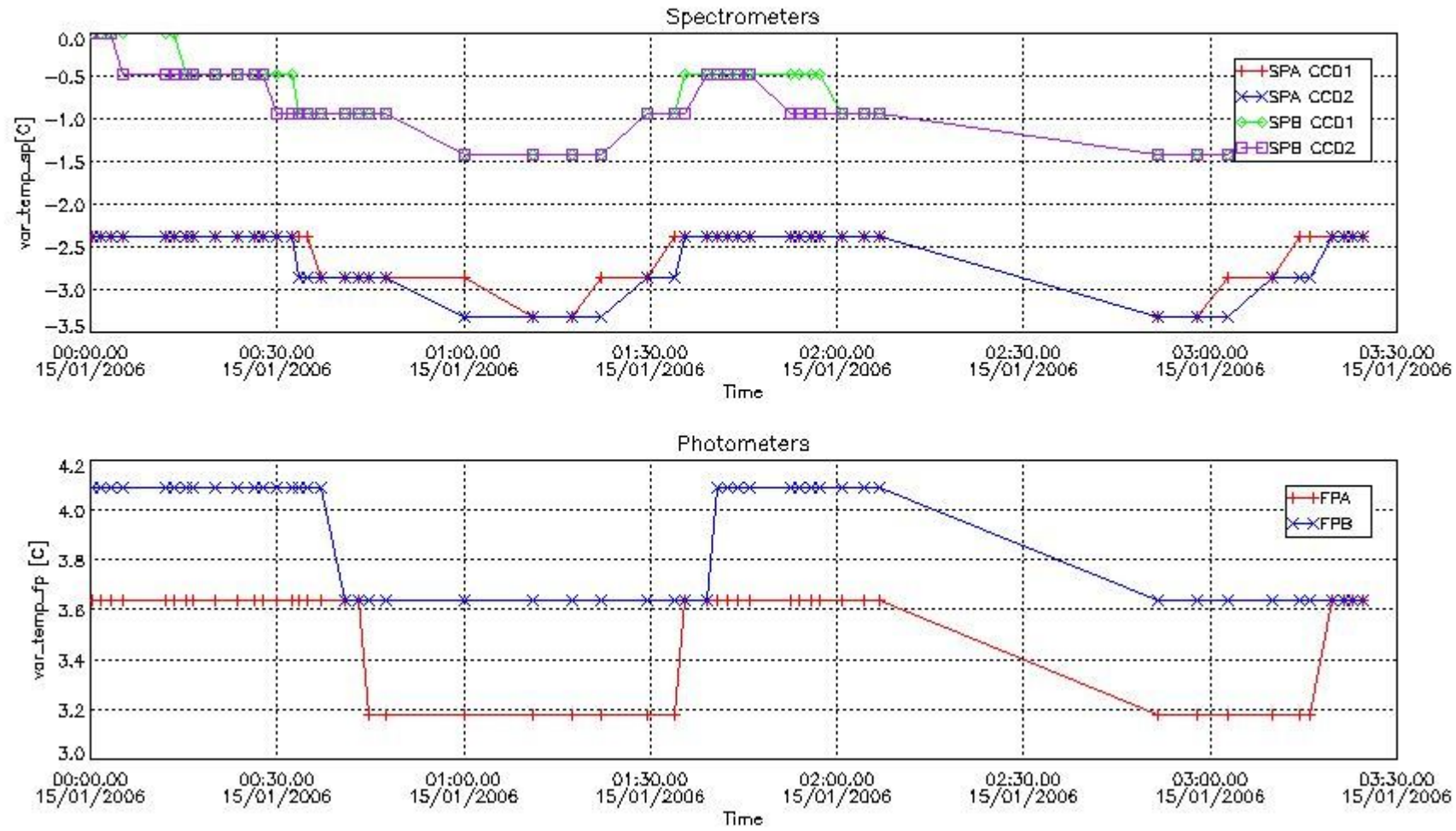
1. General Info

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	17JAN2006 04:32:56

47	GOM_TRA_1PNPDE20060115_031940_000000382044_00175_20269_0006.N1	15-JAN-2006 03:19:40	Twilight	38.000	131	Gam Lup	2.8000	26000.	76	20269	No
48	GOM_TRA_1PNPDE20060115_032125_000000122044_00175_20269_0007.N1	15-JAN-2006 03:21:25	Dark	12.000	109	Bet Lup	2.6770	26000.	24	20269	No
49	GOM_TRA_1PNPDE20060115_032255_000000422044_00175_20269_0008.N1	15-JAN-2006 03:22:55	Dark	42.000	78	Alp Lup	2.3040	28000.	84	20269	No
50	GOM_TRA_1PNPDE20060115_032432_000000382044_00176_20270_0009.N1	15-JAN-2006 03:24:32	Dark	37.500	134	Bet TrA	2.8100	6600.0	75	20270	No

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



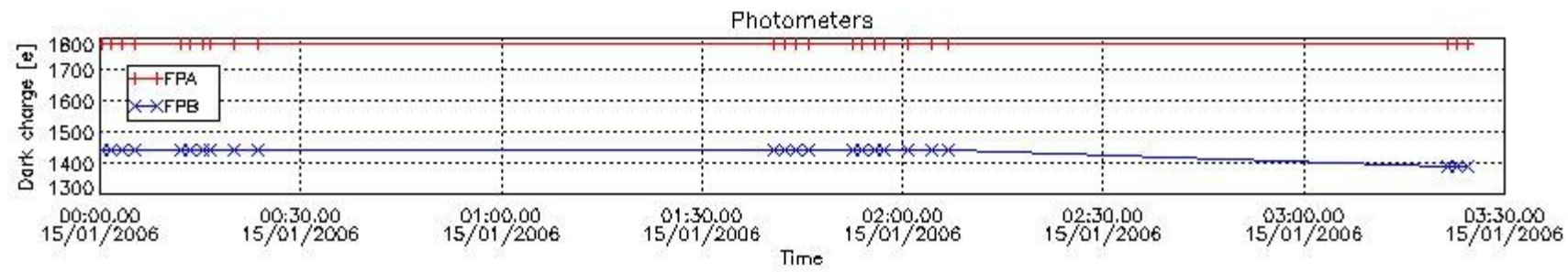
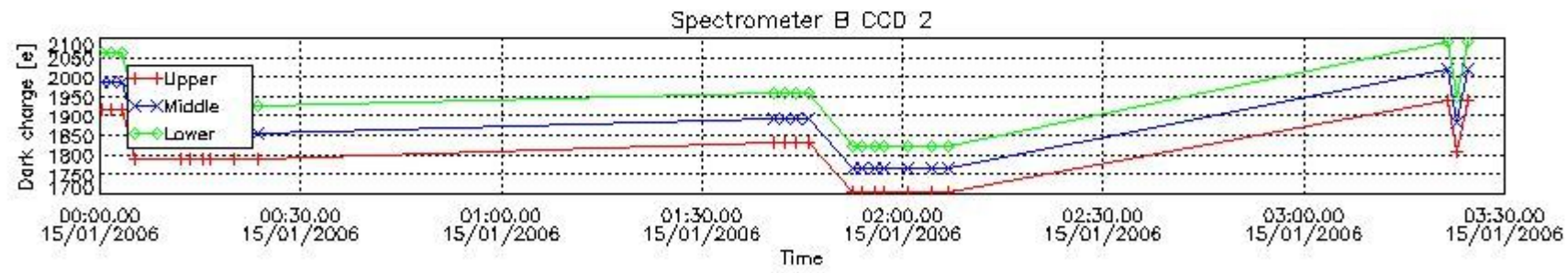
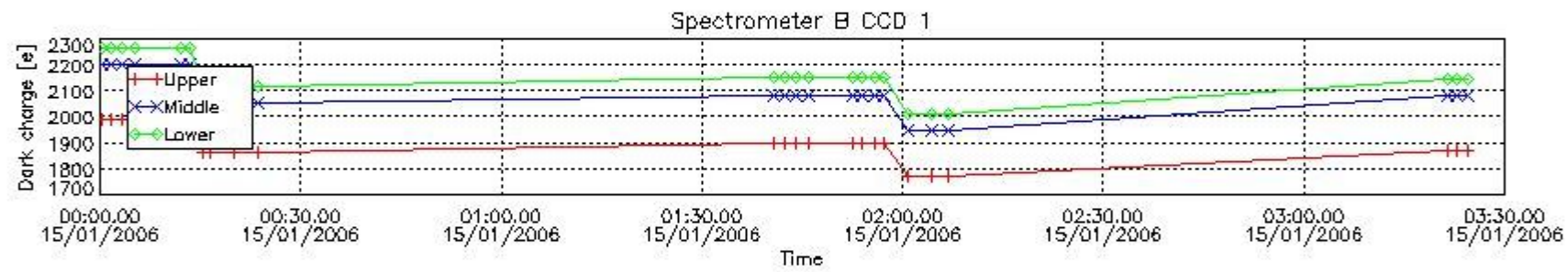
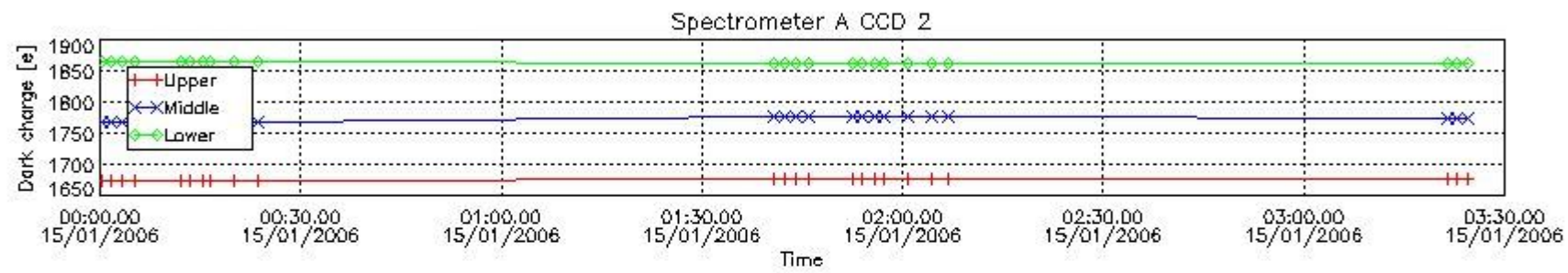
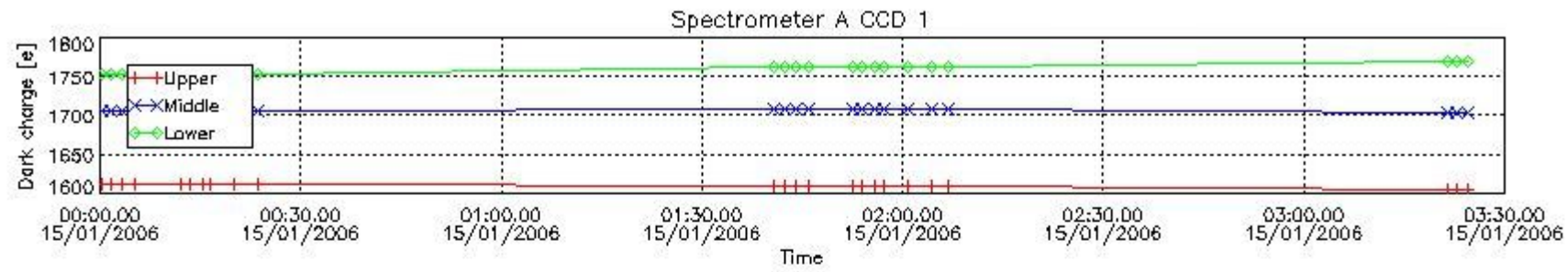
4. Overview of dark signal processing per product

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

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

4.1 All products used the DSA observation for the DC computation

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



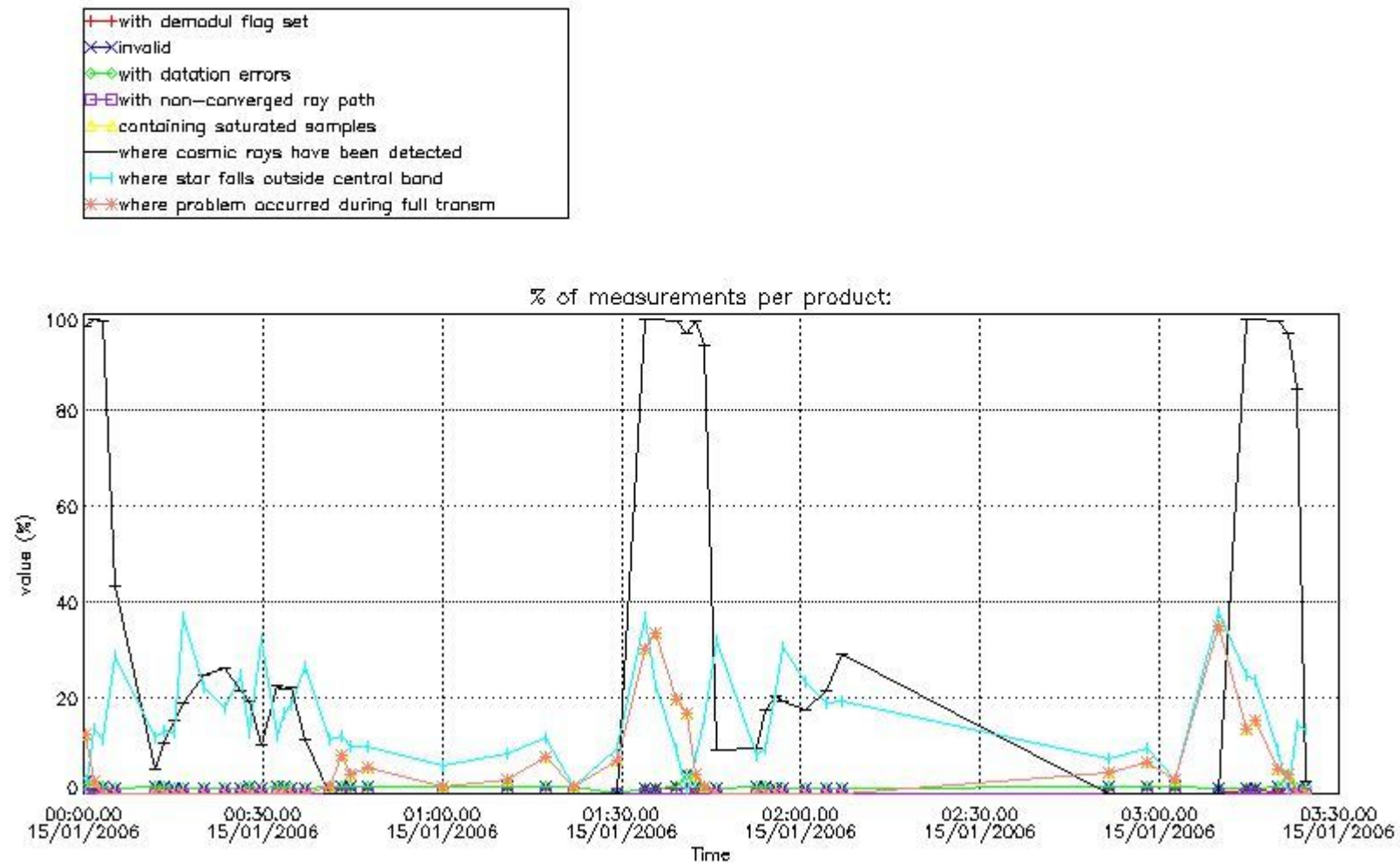
5. Demodulation flag and quality information monitoring

In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

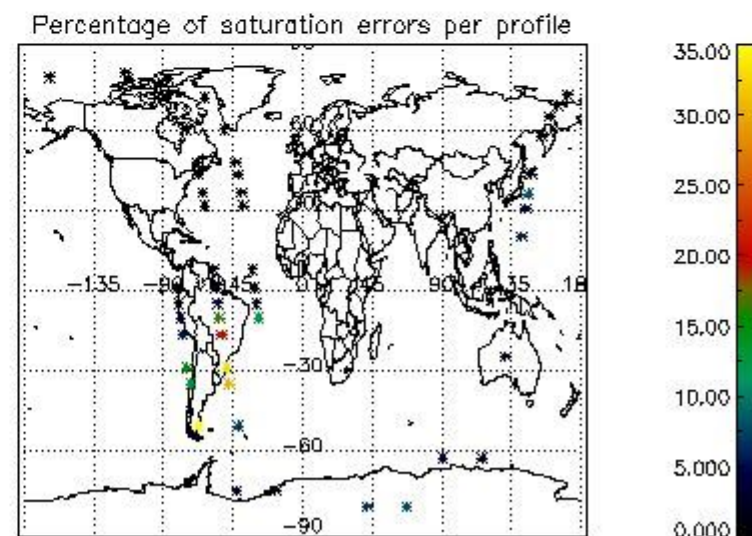
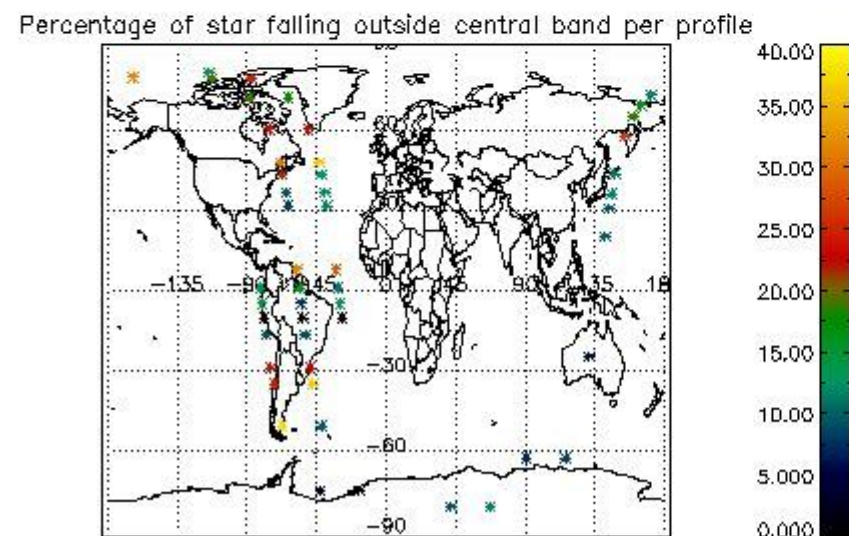
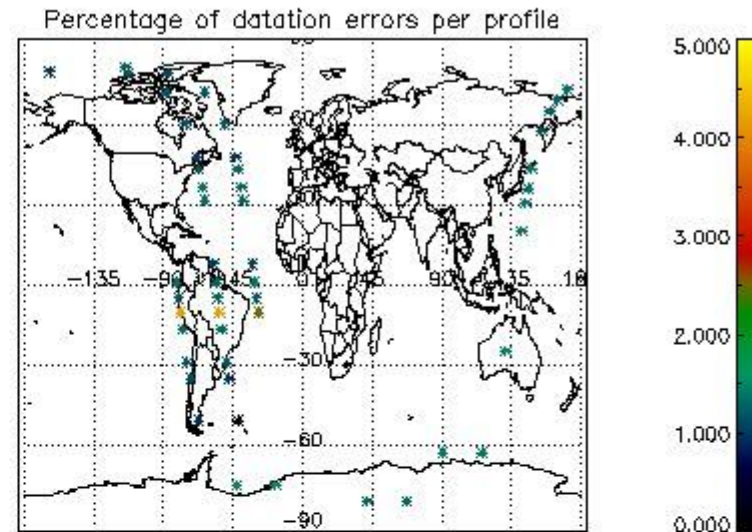
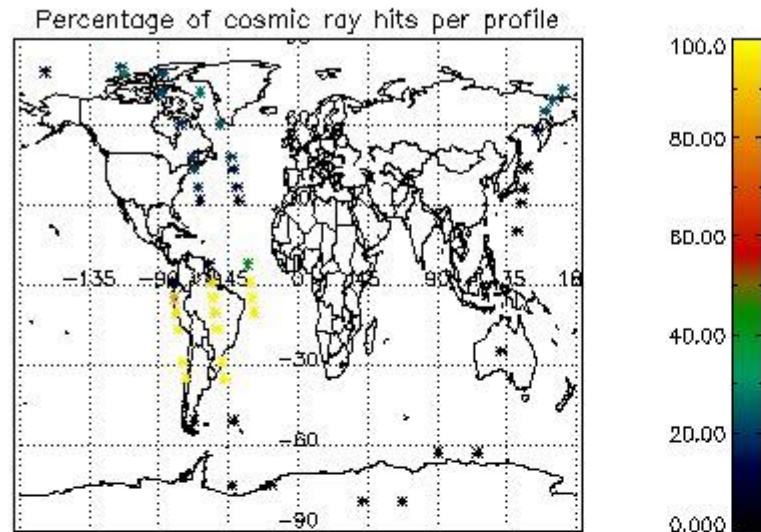
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	36.0000 %
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)



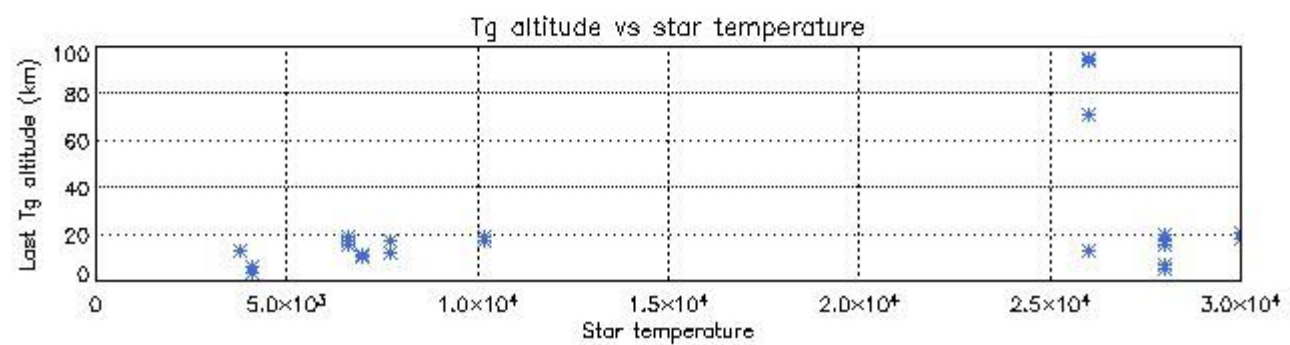
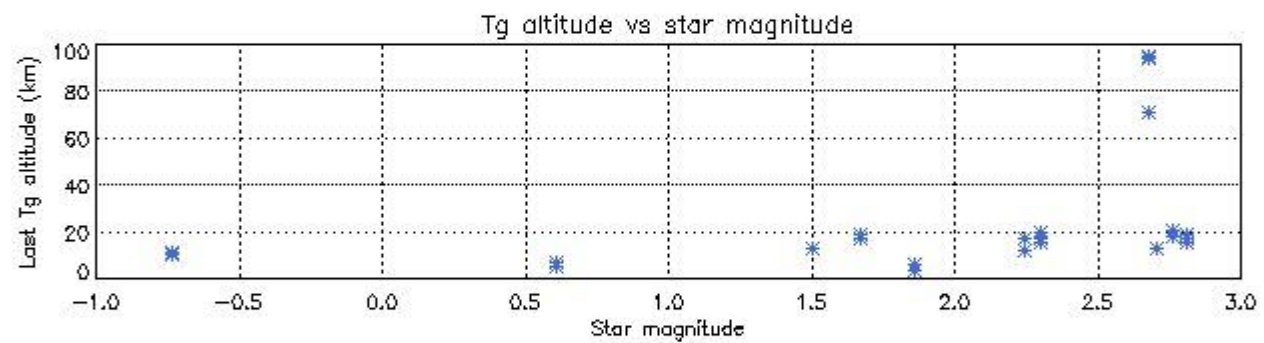
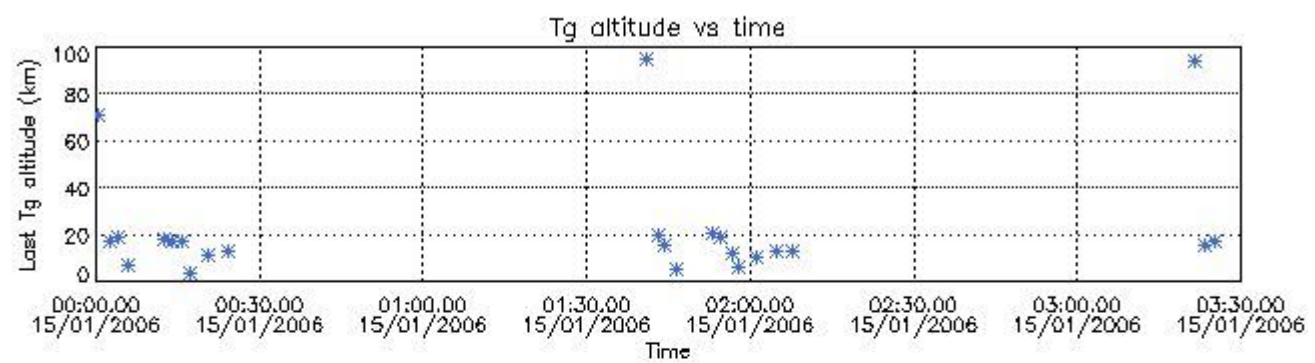
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	22.743	17.170	11.320
St. deviation:	25.388	3.9534	5.7358
Maximum:	94.516	22.892	18.565
Minimum:	3.3747	8.5456	3.1670
Number of data:	24.000	15.000	11.000

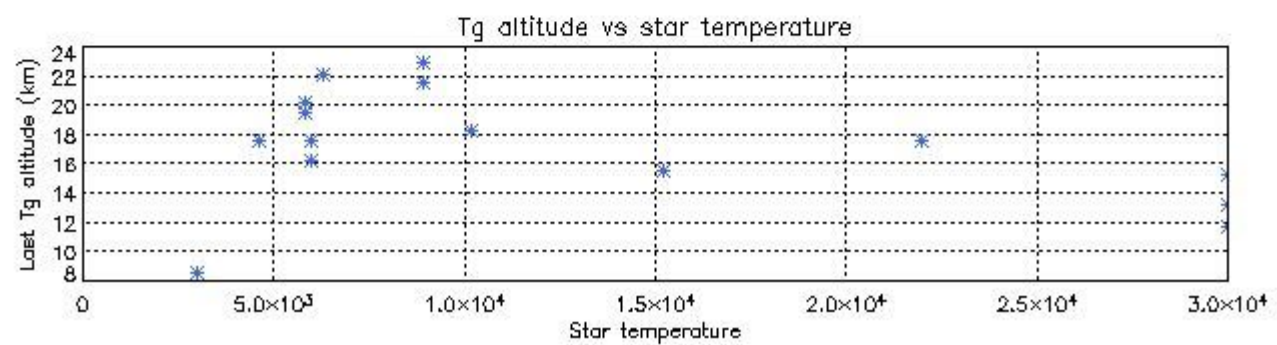
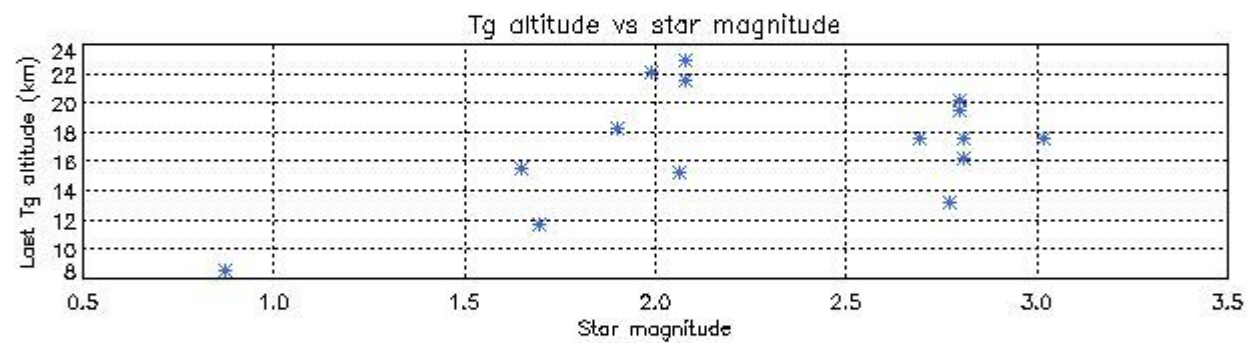
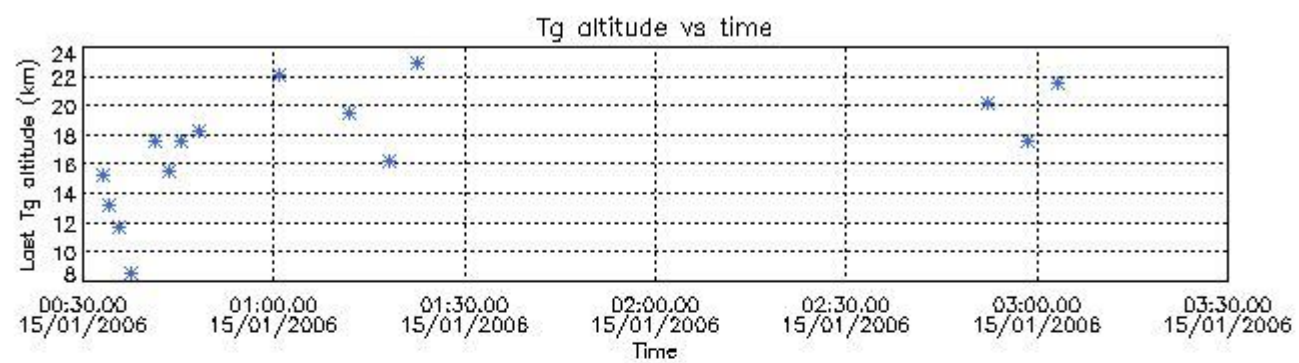
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



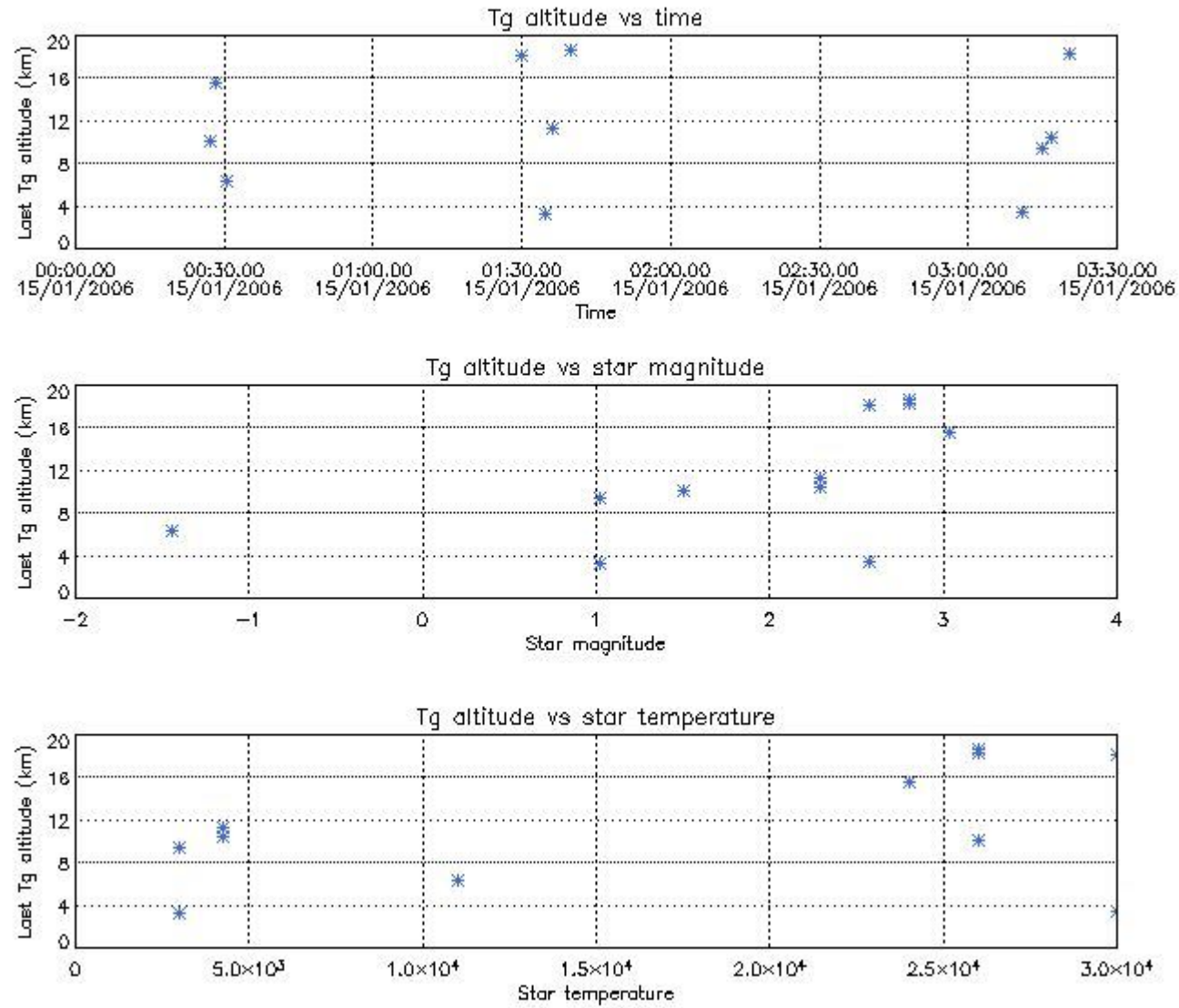
6.3 Plot for BRIGHT limb products

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

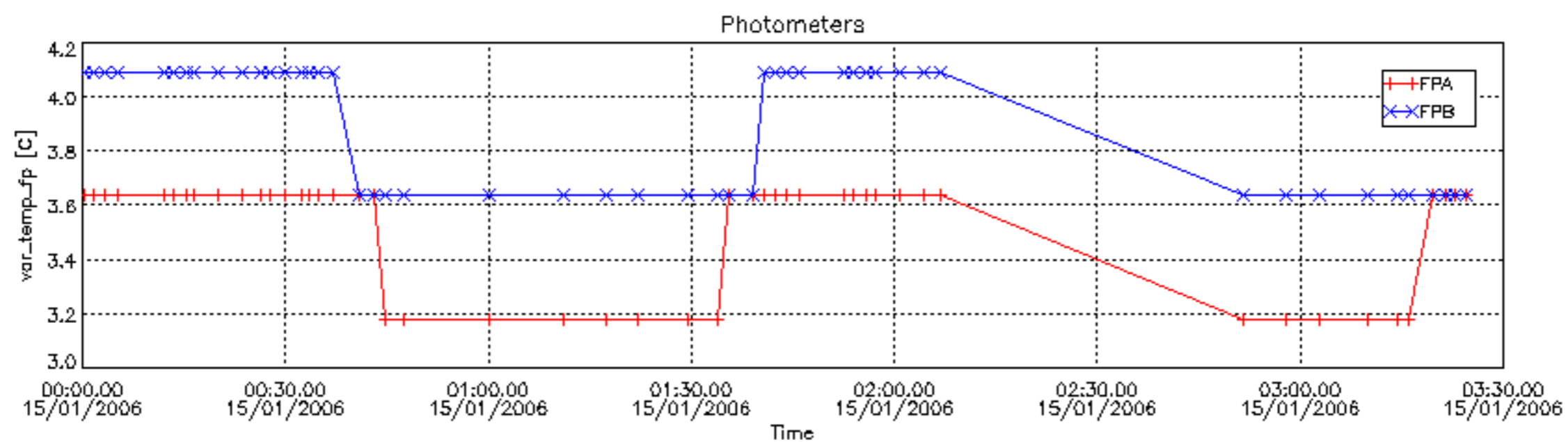
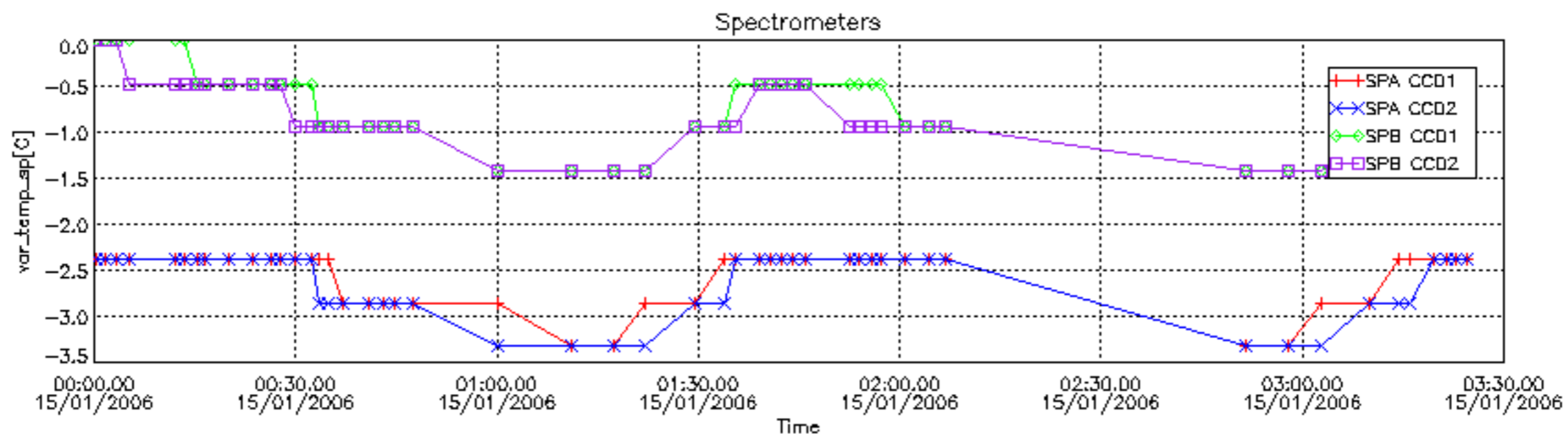
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

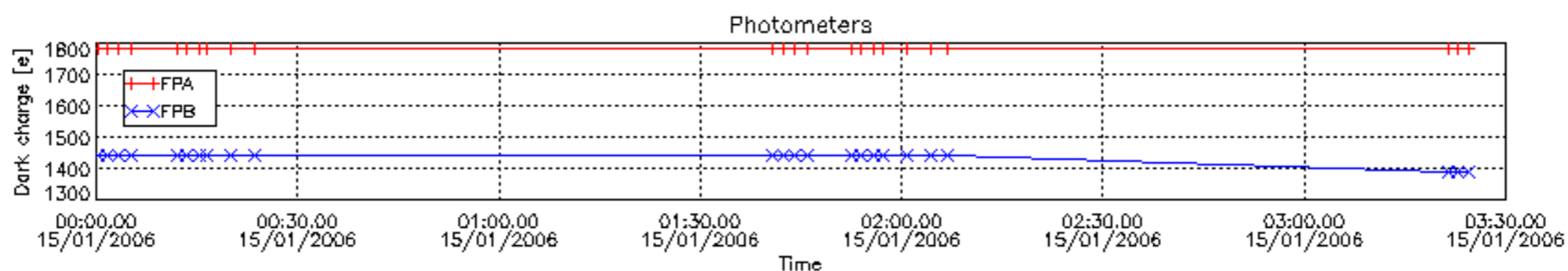
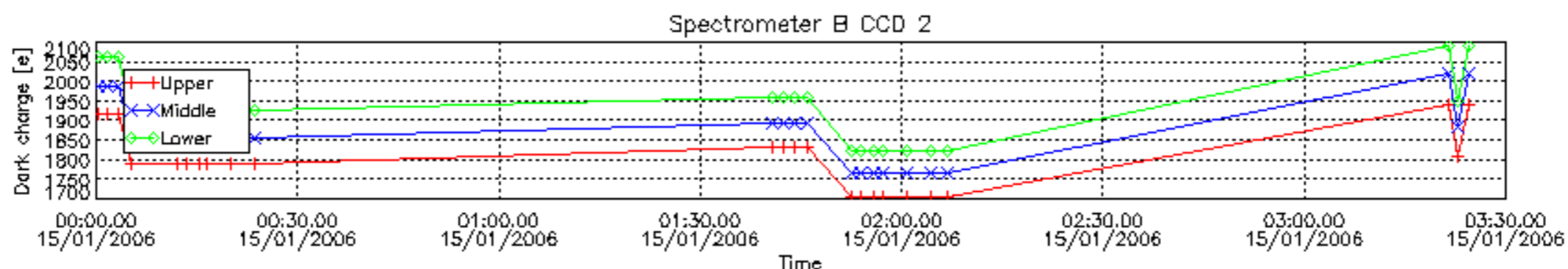
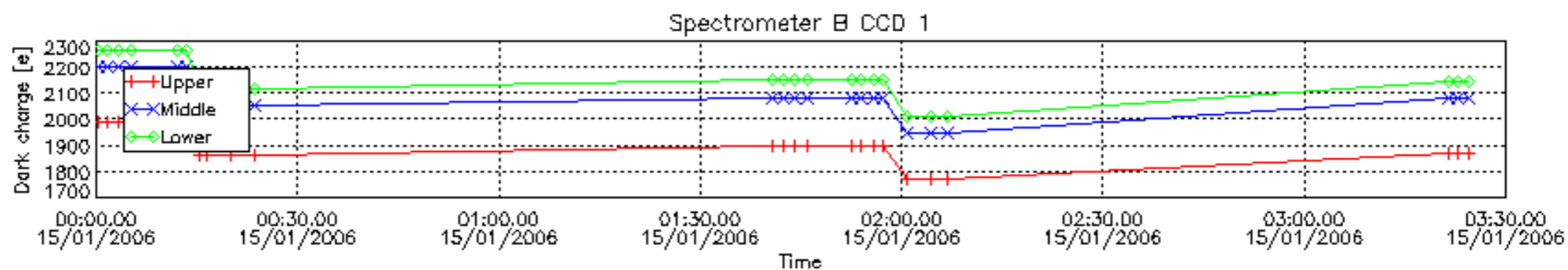
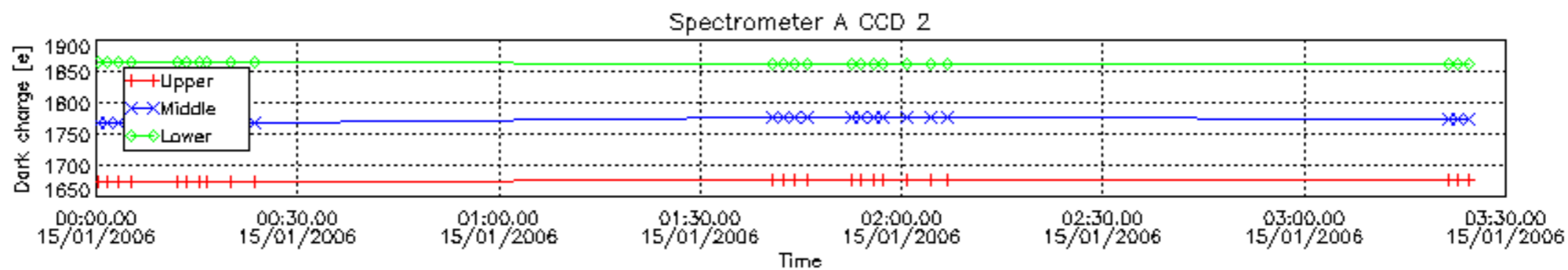
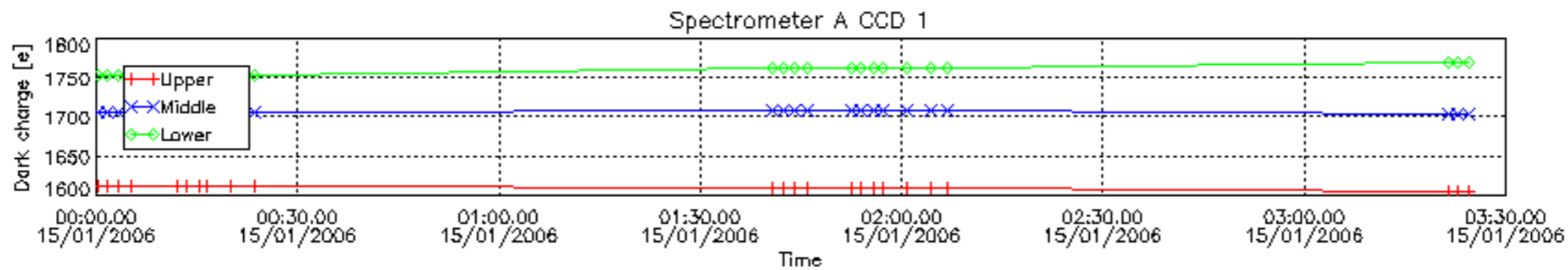
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.8	1446.4	1459.4	1445.9
St. deviation:	5.9827	10.016	6.9934	10.001
Maximum:	1497.0	1497.0	1499.0	1501.0
Minimum:	1430.0	1414.0	1439.0	1414.0
Number of data:	18550.	18550.	10500.	10500.

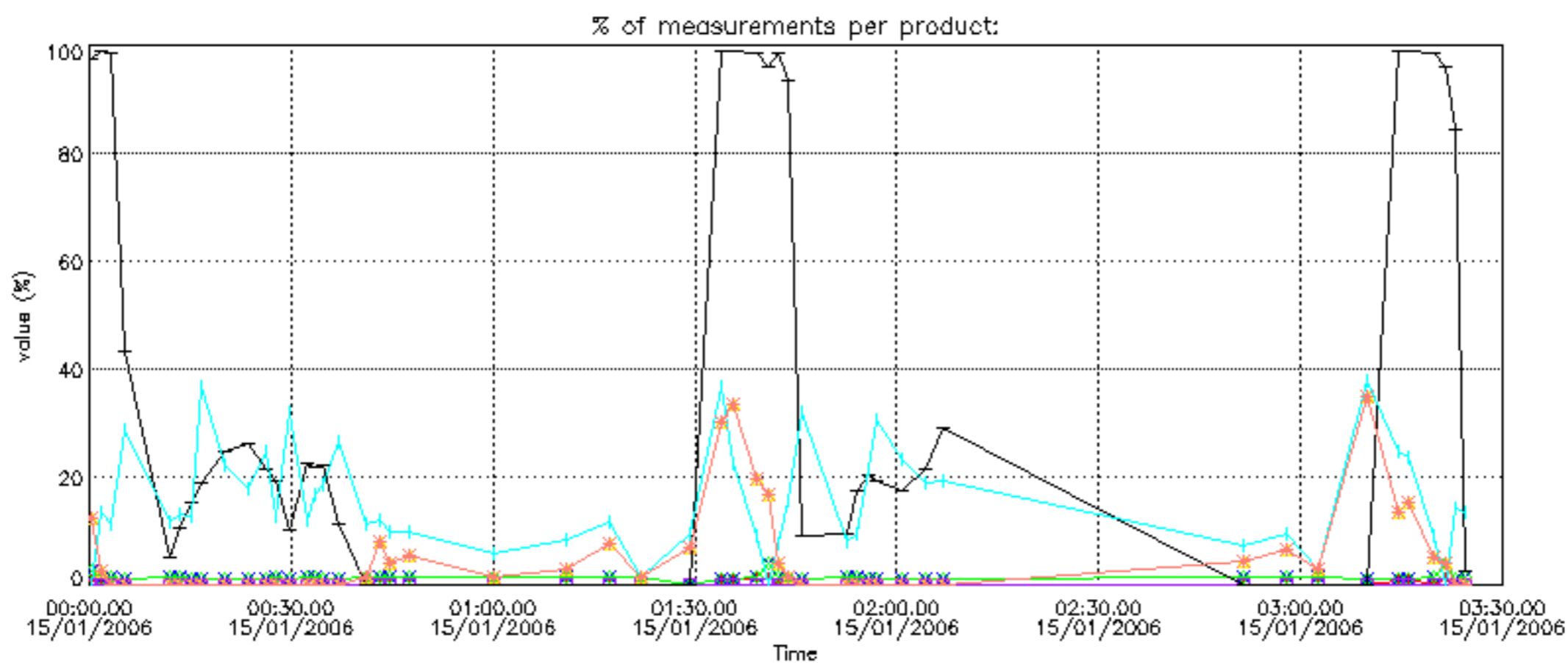
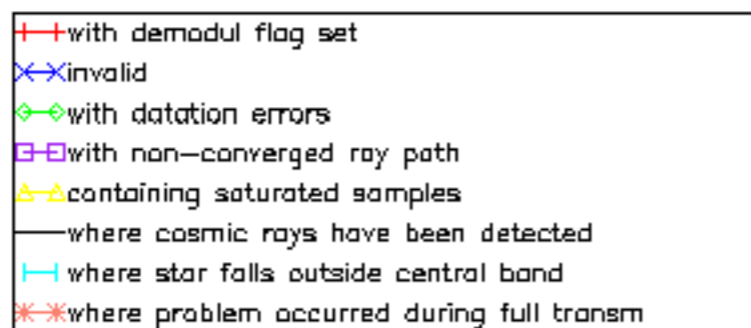
8. Auxiliary Data Files used for the production reported in section 2.2

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.

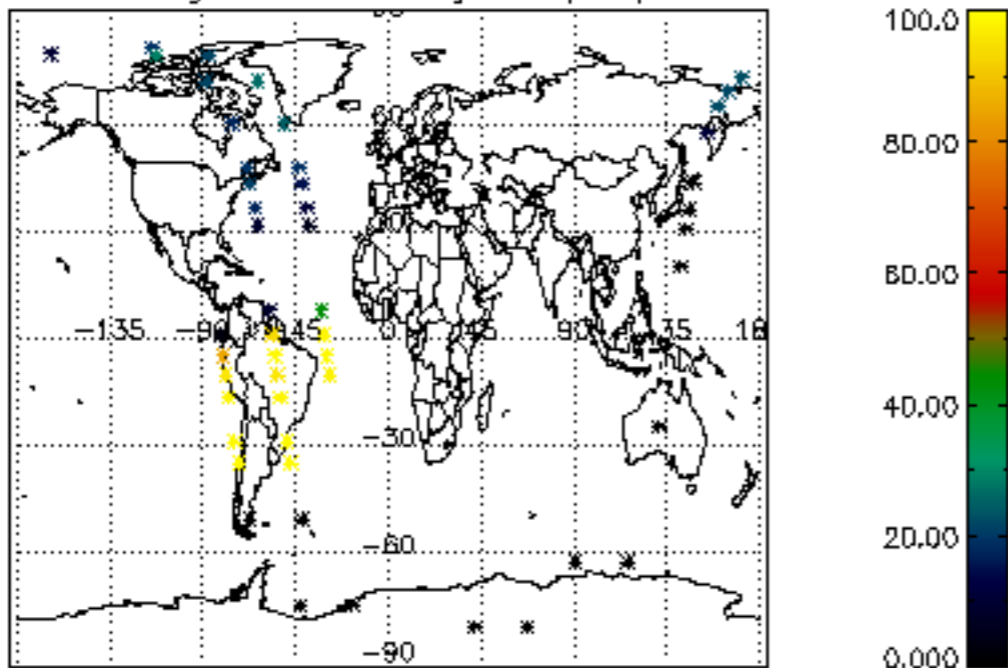
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	15-JAN-2006 00:00:11
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060111_114949_20060108_000000_20100101_000000	1	15-JAN-2006 00:00:11
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	15-JAN-2006 00:00:11
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	15-JAN-2006 00:00:11
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	15-JAN-2006 00:00:11
ECMWF_FILE	AUX_ECF_AXNECM20060114_060747_20060114_210000_20060115_090000	1	15-JAN-2006 00:00:11
ECMWF_FILE	AUX_ECA_AXNECM20060115_073804_20060114_210000_20060115_090000	12	15-JAN-2006 00:27:38
OPTIONAL_ECMWF_FILE	NOT USED	1	15-JAN-2006 00:00:11
ORBIT_DATA_FILE	AUX_FRO_AXVPDS20060112_135323_20051230_000000_20060118_215634	1	15-JAN-2006 00:00:11



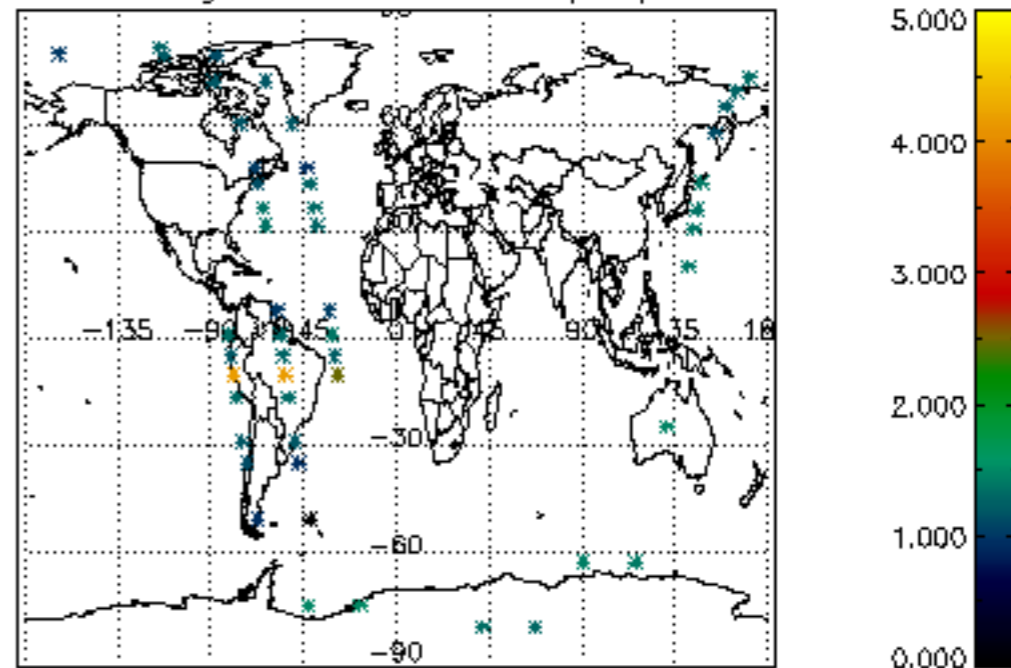




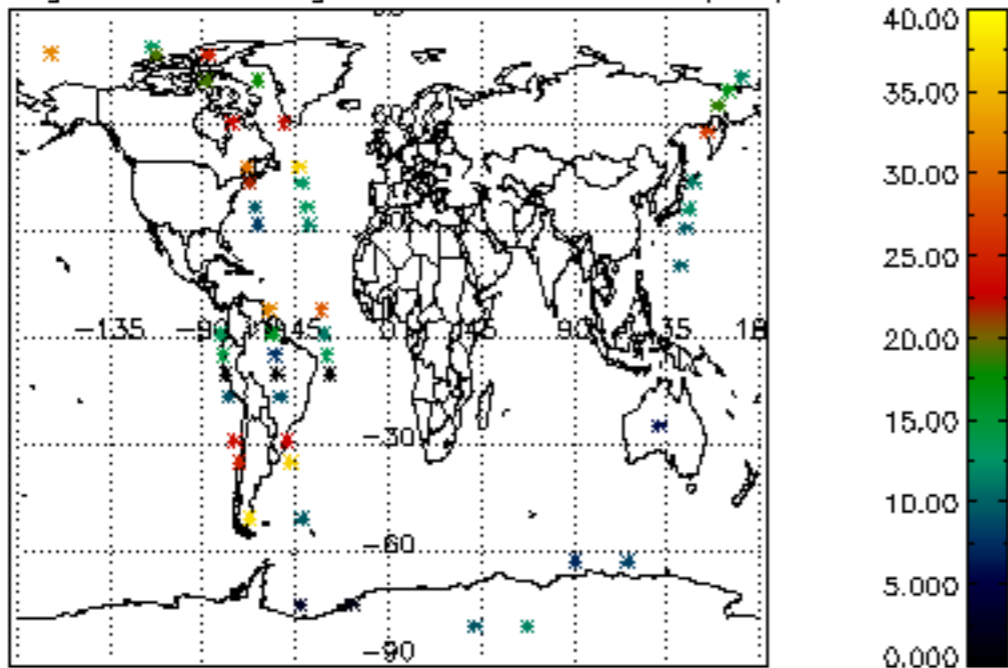
Percentage of cosmic ray hits per profile



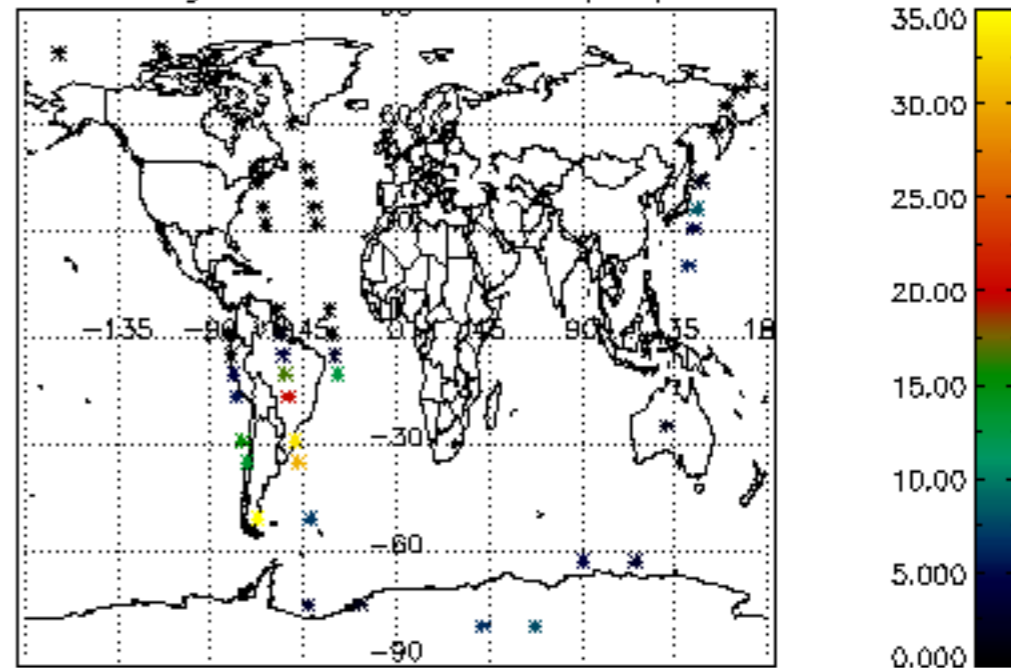
Percentage of datation errors per profile



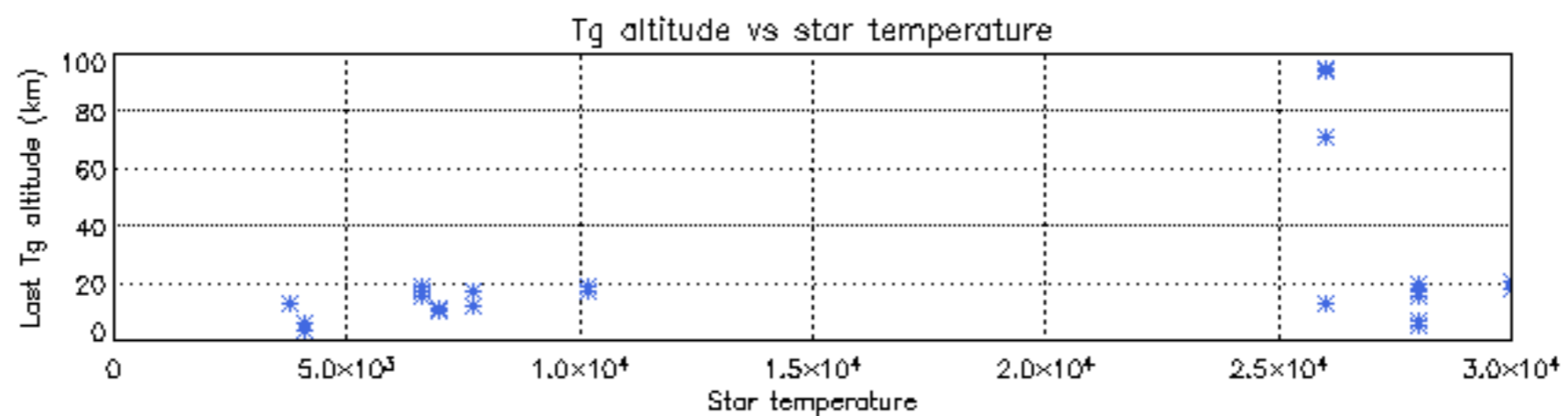
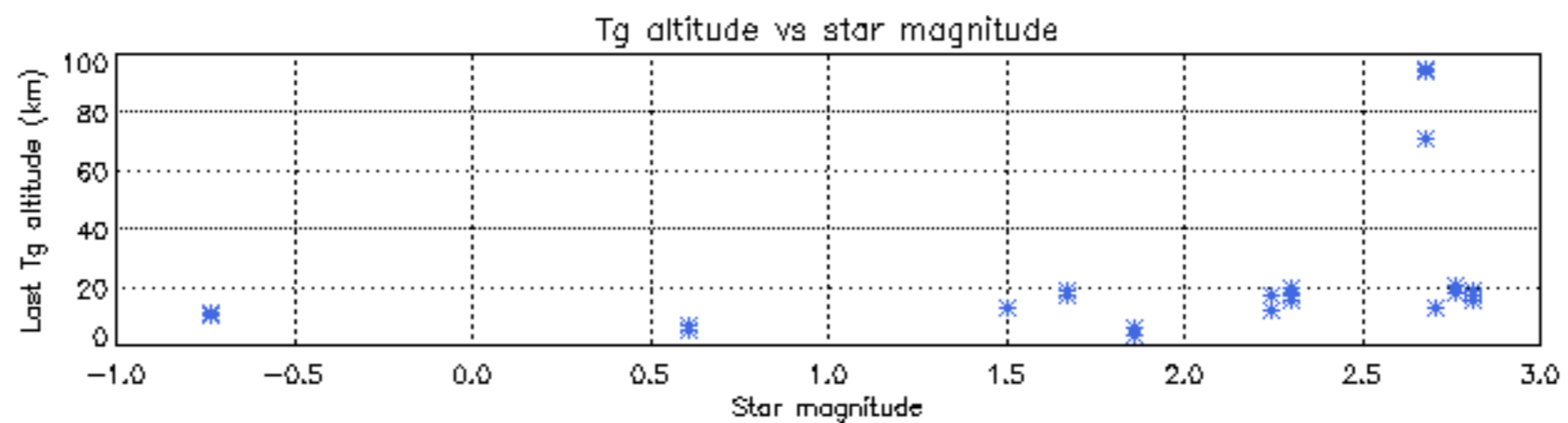
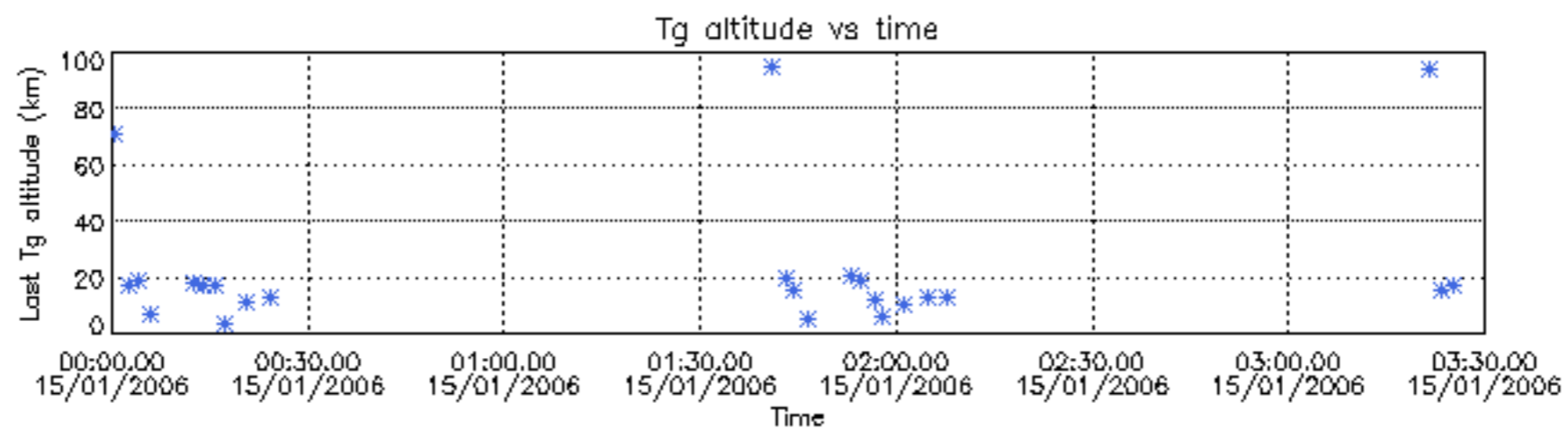
Percentage of star falling outside central band per profile



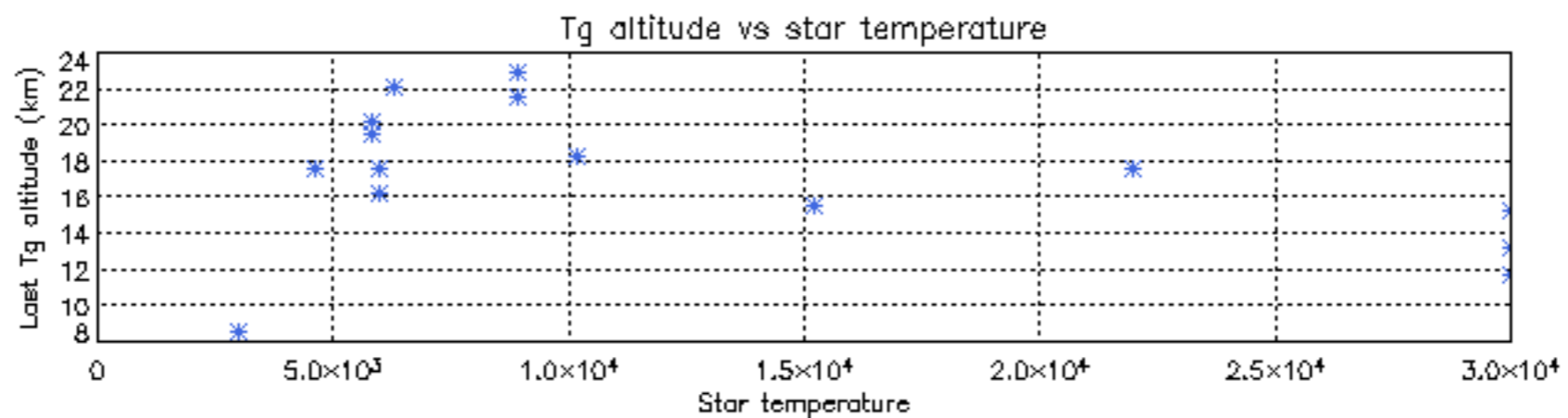
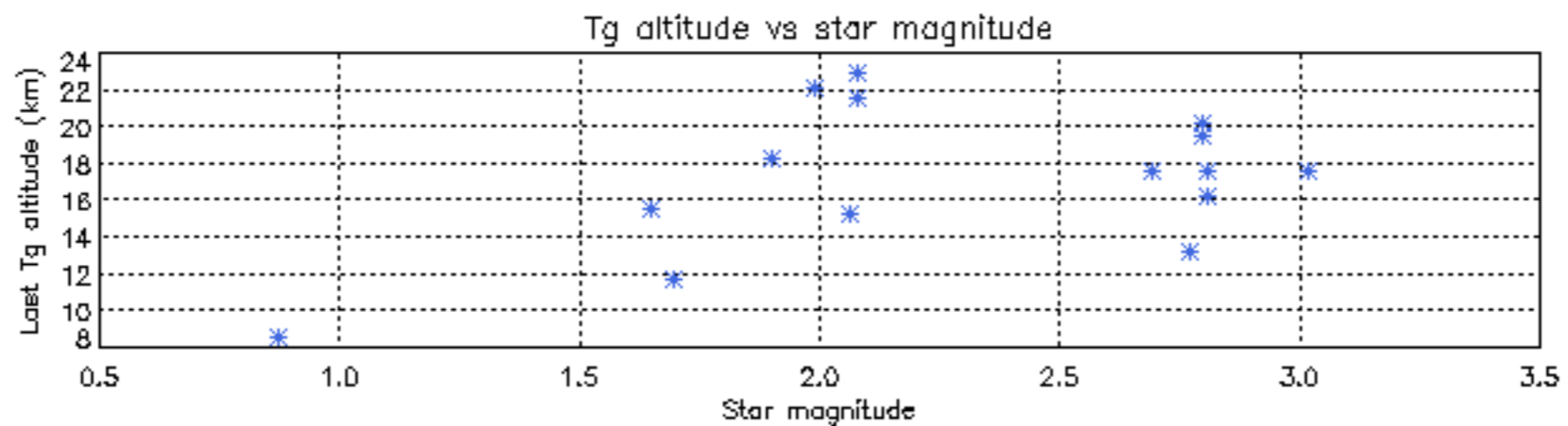
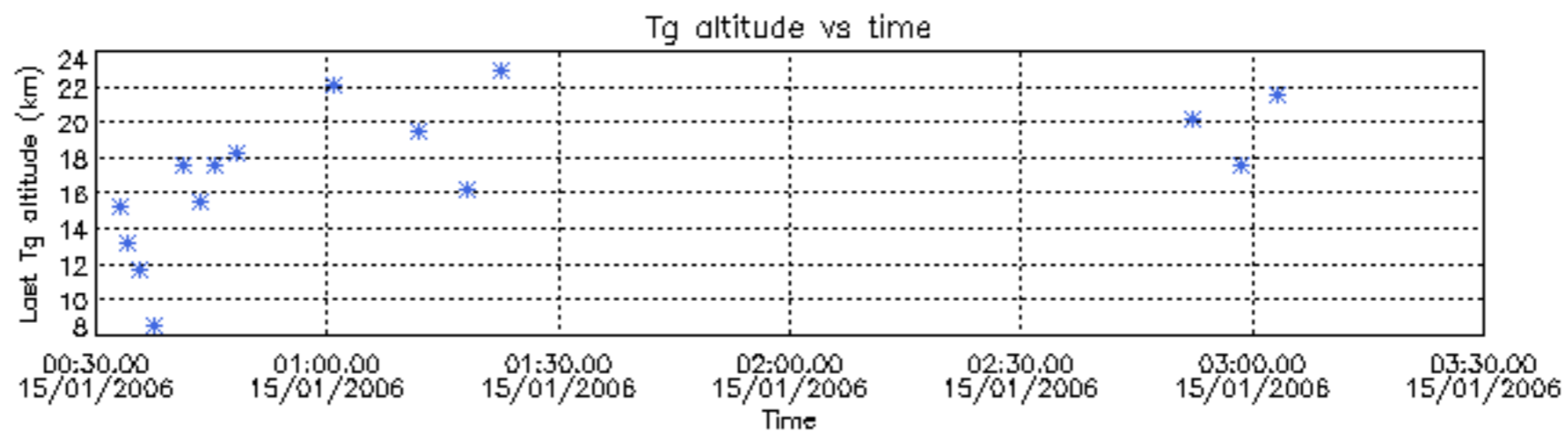
Percentage of saturation errors per profile



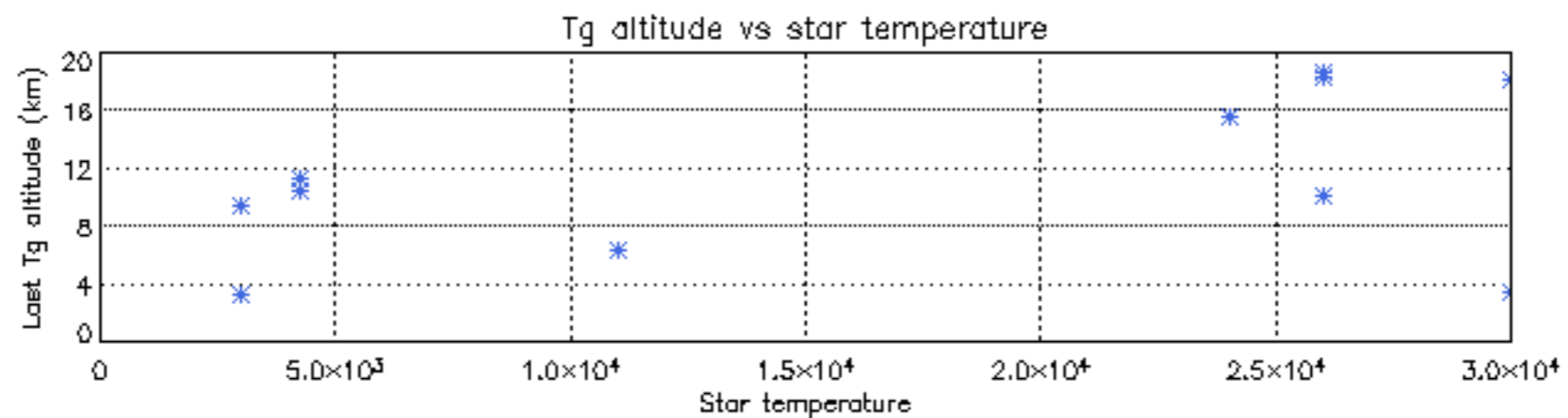
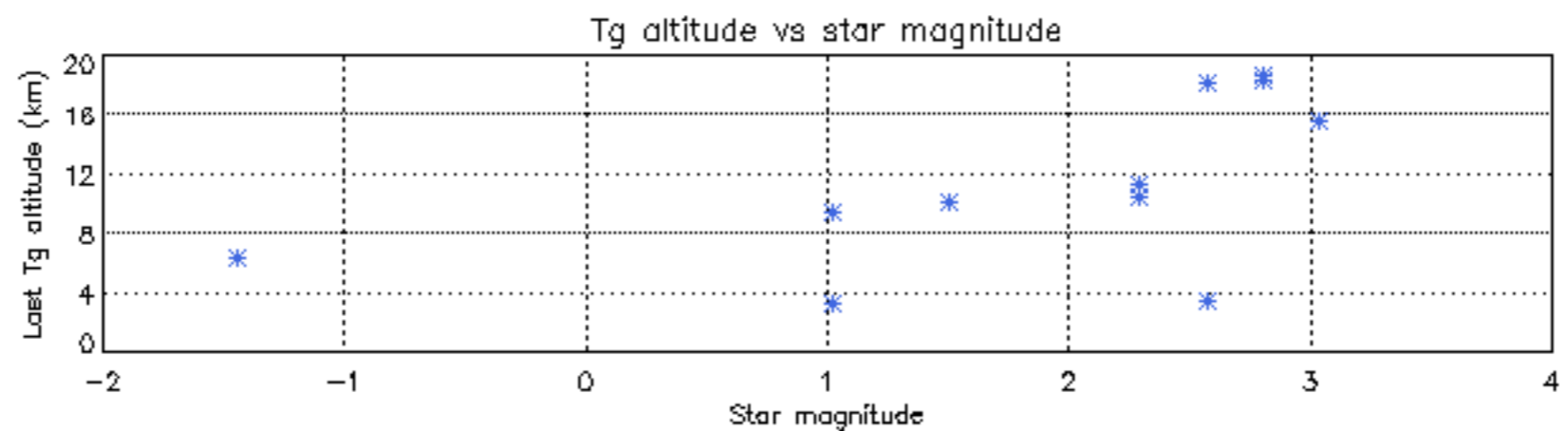
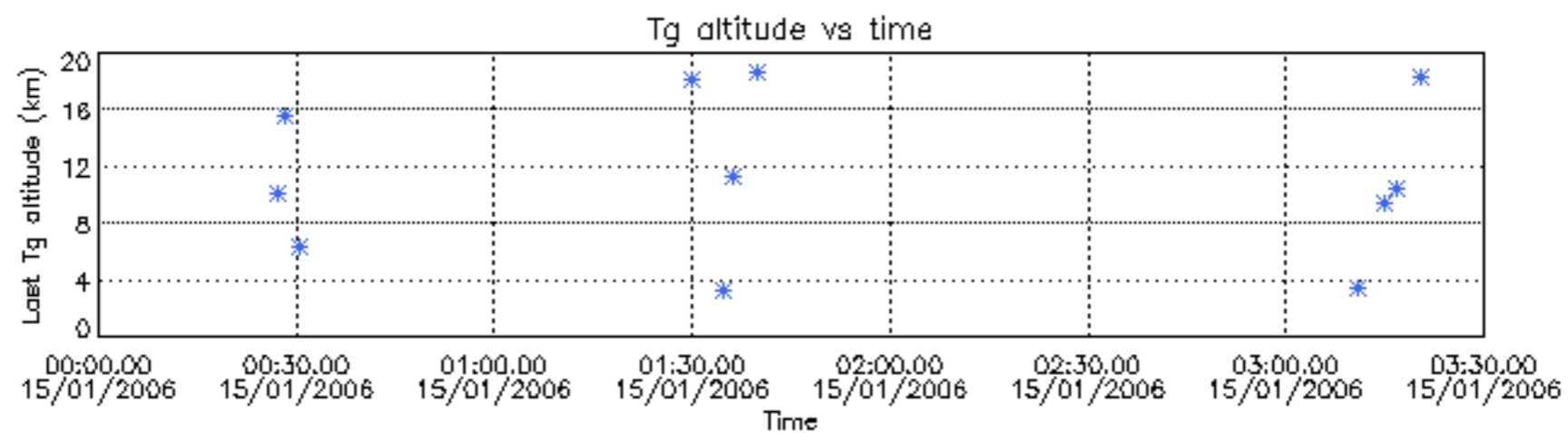
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060101_003722_000054102043_00474_20067_1280.N1

1; 5676.5; 01-JAN-2006 00:37:22; Dark ; 38.0; 131; Gam Lup ; 2.80; 26000;occ; 76; 0;20067
 2; 5755.5; 01-JAN-2006 00:38:41; Dark ; 40.5; 109; Bet Lup ; 2.68; 26000;occ; 81; 0;20067
 3; 5843.7; 01-JAN-2006 00:40:09; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;20067
 4; 5932.7; 01-JAN-2006 00:41:38; Dark ; 40.5; 95; Zet Cen ; 2.55; 26000;occ; 81; 0;20067
 5; 6035.1; 01-JAN-2006 00:43:20; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;20067
 6; 6265.7; 01-JAN-2006 00:47:11; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;20067
 7; 6435.8; 01-JAN-2006 00:50:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20067
 8; 6583.6; 01-JAN-2006 00:52:29; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;20067
 9; 6666.8; 01-JAN-2006 00:53:52; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;20067
 10; 6762.0; 01-JAN-2006 00:55:27; Dark ; 52.5; 41; Eps Car ; 1.86; 4100;occ; 105; 0;20067
 11; 7015.0; 01-JAN-2006 00:59:40; Dark ; 44.5; 2; Alp Car ; -0.74; 7000;occ; 89; 0;20067
 12; 7357.0; 01-JAN-2006 01:05:22; Dark ; 40.5; 108; Alp Col ; 2.65; 15200;occ; 81; 0;20067
 13; 7634.1; 01-JAN-2006 01:09:59; Dark ; 42.0; 101; 11Alp Lep ; 2.58; 7000;occ; 84; 0;20067
 14; 7805.8; 01-JAN-2006 01:12:51; Dark ; 50.5; 7; 19Bet Ori ; 0.10; 14000;occ; 101; 0;20067
 15; 7917.5; 01-JAN-2006 01:14:43; Dark ; 44.0; 30; 46Eps Ori ; 1.69; 30000;occ; 88; 0;20067
 16; 8049.7; 01-JAN-2006 01:16:55; Dark ; 42.0; 27; 24Gam Ori ; 1.64; 26000;occ; 84; 0;20067
 17; 8237.2; 01-JAN-2006 01:20:02; Dark ; 49.0; 13; 87Alp Tau ; 0.87; 3800;occ; 98; 0;20067
 18; 8433.3; 01-JAN-2006 01:23:19; Bright; 37.5; 28; 12Bet Tau ; 1.65; 15200;occ; 75; 0;20067
 19; 8508.4; 01-JAN-2006 01:24:34; Bright; 38.0; 114; 3Iot Aur ; 2.69; 4600;occ; 76; 0;20067
 20; 8648.8; 01-JAN-2006 01:26:54; Bright; 34.5; 149; 45Eps Per ; 2.89; 30000;occ; 69; 0;20067
 21; 8728.7; 01-JAN-2006 01:28:14; Bright; 40.0; 6; 13Alp Aur ; 0.08; 3400;occ; 80; 0;20067
 22; 8836.5; 01-JAN-2006 01:30:02; Bright; 37.5; 35; 33Alp Per ; 1.79; 6250;occ; 75; 0;20067
 23; 8913.7; 01-JAN-2006 01:31:19; Bright; 34.5; 160; 23Gam Per ; 2.93; 4700;occ; 69; 0;20067
 24; 9459.3; 01-JAN-2006 01:40:24; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;20067
 25; 9957.9; 01-JAN-2006 01:48:43; Bright; 34.5; 119; 14Eta Dra ; 2.73; 4700;occ; 69; 0;20067
 26; 10084.6; 01-JAN-2006 01:50:50; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73; 0;20067
 27; 10458.0; 01-JAN-2006 01:57:03; Bright; 34.0; 133; 40Zet Her ; 2.81; 6000;occ; 68; 0;20067
 28; 10634.4; 01-JAN-2006 02:00:00; Bright; 33.5; 127; 27Bet Her ; 2.78; 4700;occ; 67; 0;20067
 29; 10926.7; 01-JAN-2006 02:04:52; Bright; 36.5; 102; 24Alp Ser ; 2.60; 4250;occ; 73; 0;20067
 30; 11066.0; 01-JAN-2006 02:07:11; Bright; 22.0; 120; 1Del Oph ; 2.73; 3200;occ; 44; 0;20067

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060101_020711_000044642043_00475_20068_1281.N1

1; 11066.0; 01-JAN-2006 02:07:11; Bright; 34.0; 120; 1Del Oph ; 2.73; 3200;occ; 68; 0;20068
 2; 11230.6; 01-JAN-2006 02:09:56; Bright; 56.0; 104; 27Bet Lib ; 2.61; 13100;occ; 112; 0;20068
 3; 11880.4; 01-JAN-2006 02:20:46; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;20068
 4; 11969.5; 01-JAN-2006 02:22:15; Dark ; 40.5; 95; Zet Cen ; 2.55; 26000;occ; 81; 0;20068
 5; 12071.6; 01-JAN-2006 02:23:57; Dark ; 41.0; 4; Alp1Cen ; -0.01; 5800;occ; 82; 0;20068
 6; 12302.2; 01-JAN-2006 02:27:47; Dark ; 45.5; 12; Alp1Cru ; 0.77; 30000;occ; 91; 0;20068
 7; 12471.9; 01-JAN-2006 02:30:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20068
 8; 12619.8; 01-JAN-2006 02:33:05; Dark ; 41.0; 29; Bet Car ; 1.67; 10200;occ; 82; 0;20068
 9; 12703.4; 01-JAN-2006 02:34:29; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;20068
 10; 12798.4; 01-JAN-2006 02:36:04; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;20068
 11; 13051.2; 01-JAN-2006 02:40:16; Dark ; 44.0; 2; Alp Car ; -0.74; 7000;occ; 88; 0;20068
 12; 13393.1; 01-JAN-2006 02:45:58; Dark ; 38.5; 108; Alp Col ; 2.65; 15200;occ; 77; 0;20068
 13; 13670.2; 01-JAN-2006 02:50:35; Dark ; 40.0; 101; 11Alp Lep ; 2.58; 7000;occ; 80; 0;20068
 14; 13841.9; 01-JAN-2006 02:53:27; Dark ; 43.5; 7; 19Bet Ori ; 0.10; 14000;occ; 87; 0;20068
 15; 13953.5; 01-JAN-2006 02:55:19; Dark ; 43.5; 30; 46Eps Ori ; 1.69; 30000;occ; 87; 0;20068
 16; 14085.8; 01-JAN-2006 02:57:31; Dark ; 43.0; 27; 24Gam Ori ; 1.64; 26000;occ; 86; 0;20068
 17; 14273.3; 01-JAN-2006 03:00:39; Dark ; 52.0; 13; 87Alp Tau ; 0.87; 3800;occ; 104; 0;20068
 18; 14469.1; 01-JAN-2006 03:03:54; Bright; 39.0; 28; 12Bet Tau ; 1.65; 15200;occ; 78; 0;20068
 19; 14544.4; 01-JAN-2006 03:05:10; Bright; 37.0; 114; 3Iot Aur ; 2.69; 4600;occ; 74; 0;20068
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 11; 2663.6; 12-JAN-2006 12:49:23; Bright; 31.5; 130; 23Bet Dra ; 2.80; 5800;occ; 63; 0;20232
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 13; 3221.6; 12-JAN-2006 12:58:41; Bright; 36.5; 127; 27Bet Her ; 2.78; 4700;occ; 73; 0;20232
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 13; 3377.8; 12-JAN-2006 14:39:17; Bright; 37.0; 127; 27Bet Her ; 2.78; 4700;occ; 74; 0;20233
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 15; 3828.3; 12-JAN-2006 14:46:48; Bright; 39.5; 120; 1Del Oph ; 2.73; 3200;occ; 79; 0;20233
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 17; 4180.1; 12-JAN-2006 14:52:40; Dark ; 52.0; 16; 21Alp Sco ; 1.02; 3000;occ; 104; 0;20233
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 23; 5051.1; 12-JAN-2006 15:07:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20233
 24; 5298.5; 12-JAN-2006 15:11:18; Dark ; 38.5; 124; The Car ; 2.76; 30000;occ; 77; 0;20233
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21; 4805.4; 12-JAN-2006 16:40:05; Dark ; 40.0; 109; Bet Lup ; 2.68; 26000;occ; 80; 0;20234
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27; 5603.8; 12-JAN-2006 16:53:23; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;20234
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 16; 3908.4; 14-JAN-2006 13:45:08; Bright; 53.0; 98; 13Zet Oph ; 2.57; 30000;occ; 106; 0;20261
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 13; -347.4; 27-JAN-2006 08:43:17; Dark ; 39.5; 40; The Sco ; 1.86; 7100;occ; 79; 0;20444
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 21; 801.4; 27-JAN-2006 09:02:26; Dark ; 45.0; 71; Iot Car ; 2.25; 7700;occ; 90; 0;20445
 22; 908.5; 27-JAN-2006 09:04:13; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;20445
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 27; 1505.7; 27-JAN-2006 09:14:10; Dark ; 37.5; 179; 240mi2CMA ; 3.03; 24000;occ; 75; 0;20445
 28; 1634.9; 27-JAN-2006 09:16:19; Dark ; 49.5; 1; 9Alp CMA ; -1.44; 11000;occ; 99; 0;20445

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 27; 1505.9; 27-JAN-2006 10:54:46; Dark ; 37.0; 179; 240mi2CMA ; 3.03; 24000;occ; 74; 0;20446
 28; 1635.1; 27-JAN-2006 10:56:55; Dark ; 42.0; 1; 9Alp CMA ; -1.44; 11000;occ; 84; 0;20446

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22; 1063.6; 27-JAN-2006 12:28:00; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;20447
23; 1189.5; 27-JAN-2006 12:30:05; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;20447
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25; 1423.2; 27-JAN-2006 12:33:59; Dark ; 37.5; 23; 21Eps CMa ; 1.50; 26000;occ; 75; 0;20447
26; 1506.1; 27-JAN-2006 12:35:22; Dark ; 36.0; 179; 240mi2CMa ; 3.03; 24000;occ; 72; 0;20447
27; 1635.2; 27-JAN-2006 12:37:31; Dark ; 19.5; 1; 9Alp CMa ; -1.44; 11000;occ; 39; 0;20447

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7; 4086.9; 27-JAN-2006 13:18:23; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;20447
8; 4295.6; 27-JAN-2006 13:21:52; Bright; 34.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 68; 0;20447
9; 4780.2; 27-JAN-2006 13:29:56; Bright; 36.0; 59; 55Alp Oph ; 2.08; 8900;occ; 72; 0;20447
10; 4907.2; 27-JAN-2006 13:32:03; Bright; 34.5; 126; 60Bet Oph ; 2.77; 4250;occ; 69; 0;20447
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13; 5689.2; 27-JAN-2006 13:45:05; Dark ; 41.5; 40; The Sco ; 1.86; 7100;occ; 83; 0;20447
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18; 6362.1; 27-JAN-2006 13:56:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20447
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22; 6945.4; 27-JAN-2006 14:06:01; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;20447
23; 7099.8; 27-JAN-2006 14:08:36; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;20447
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 25; 4099.5; 30-JAN-2006 23:27:57; Bright; 34.0; 69; 33Gam Dra ; 2.23; 3800;occ; 68; 0;20496
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