

GOMOS Daily Report 24-JUL-2005

Level 0 and Level 1 products

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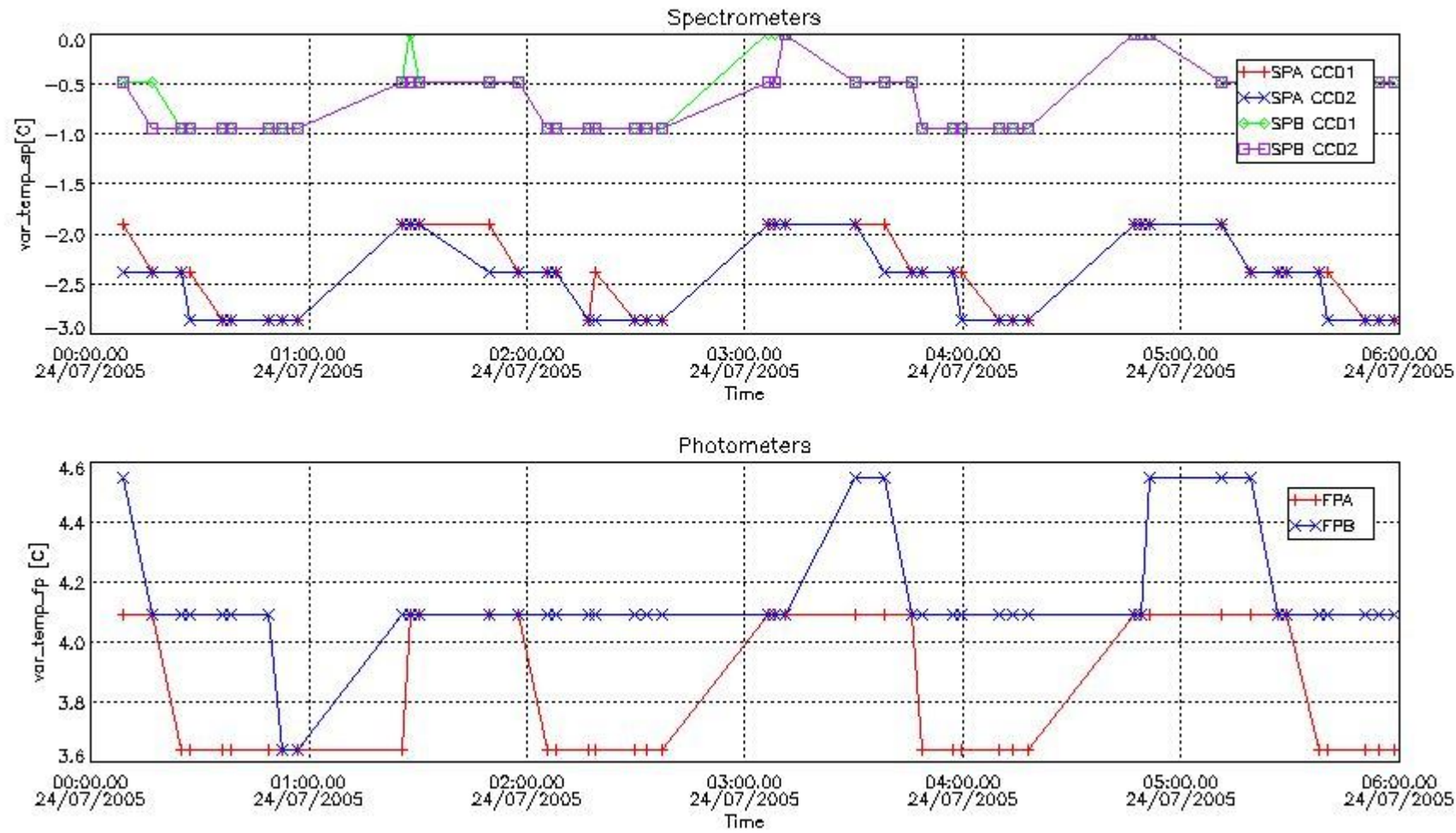
[Level 2 products](#)

1. General Info

This report presents the daily analysis on parameters extracted from GOMOS level 1b data (GOM_TRA_1P). It is intended to monitor some important parameters that will impact the quality of the level 2 products as the Spectrometers and Photometers CCD Temperatures and Dark Charge, SATU noise equivalent angle... A list of level 0 products (and content) that have arrived during the actual month to the PCF is also given.

Item	Value
Time of report generation	26JUL2005 05:04:05

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



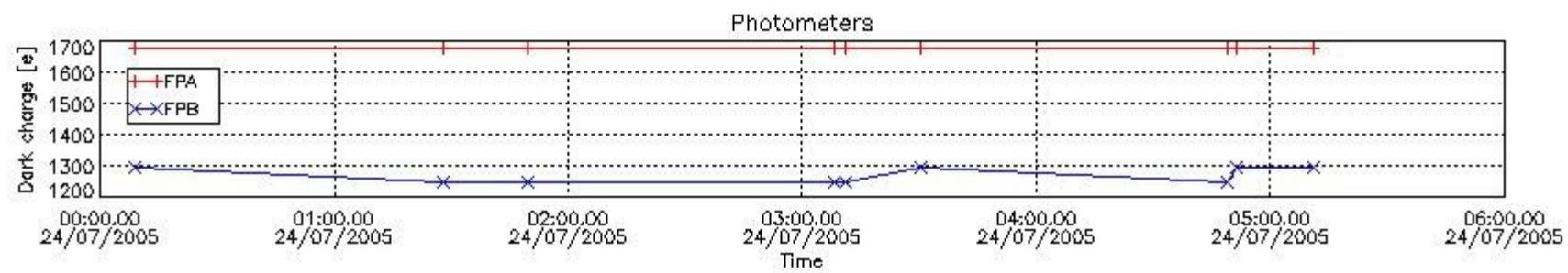
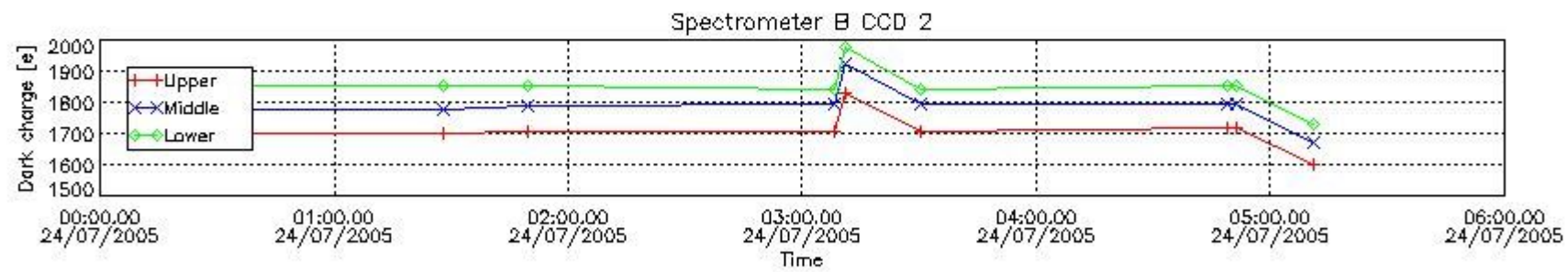
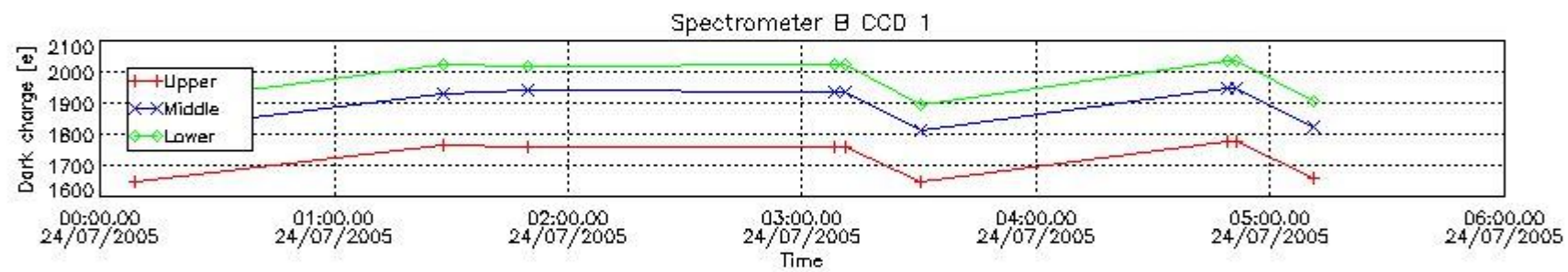
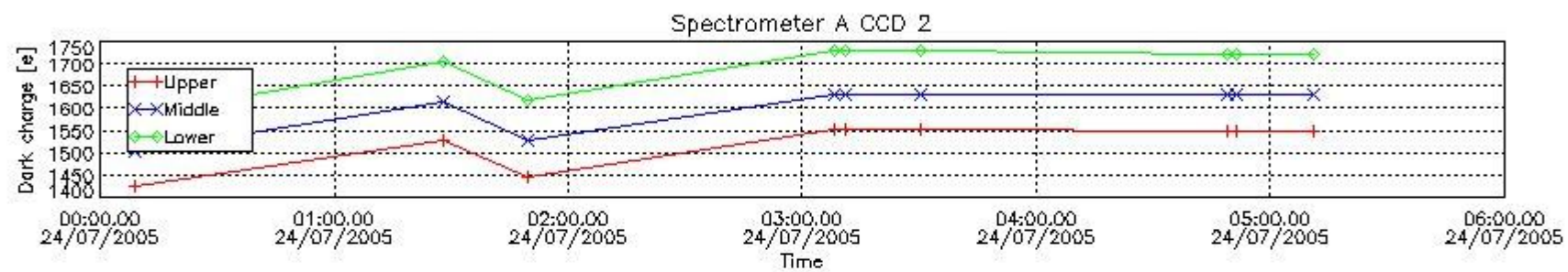
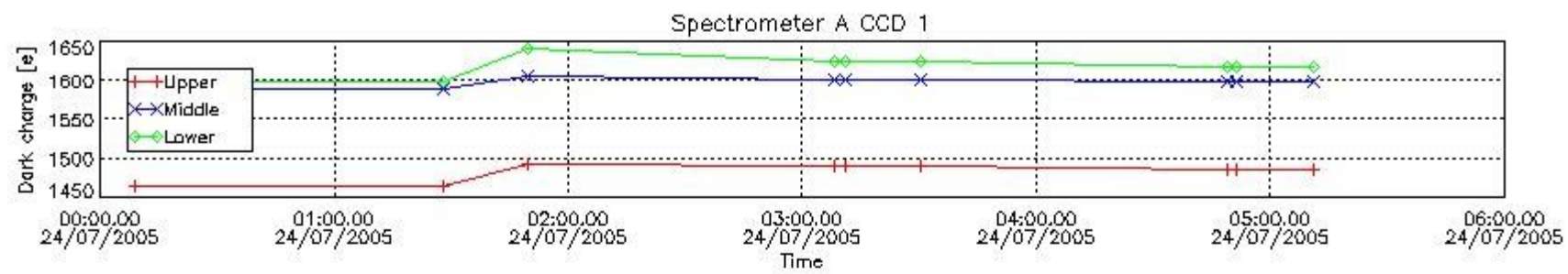
4. Overview of dark signal processing per product

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



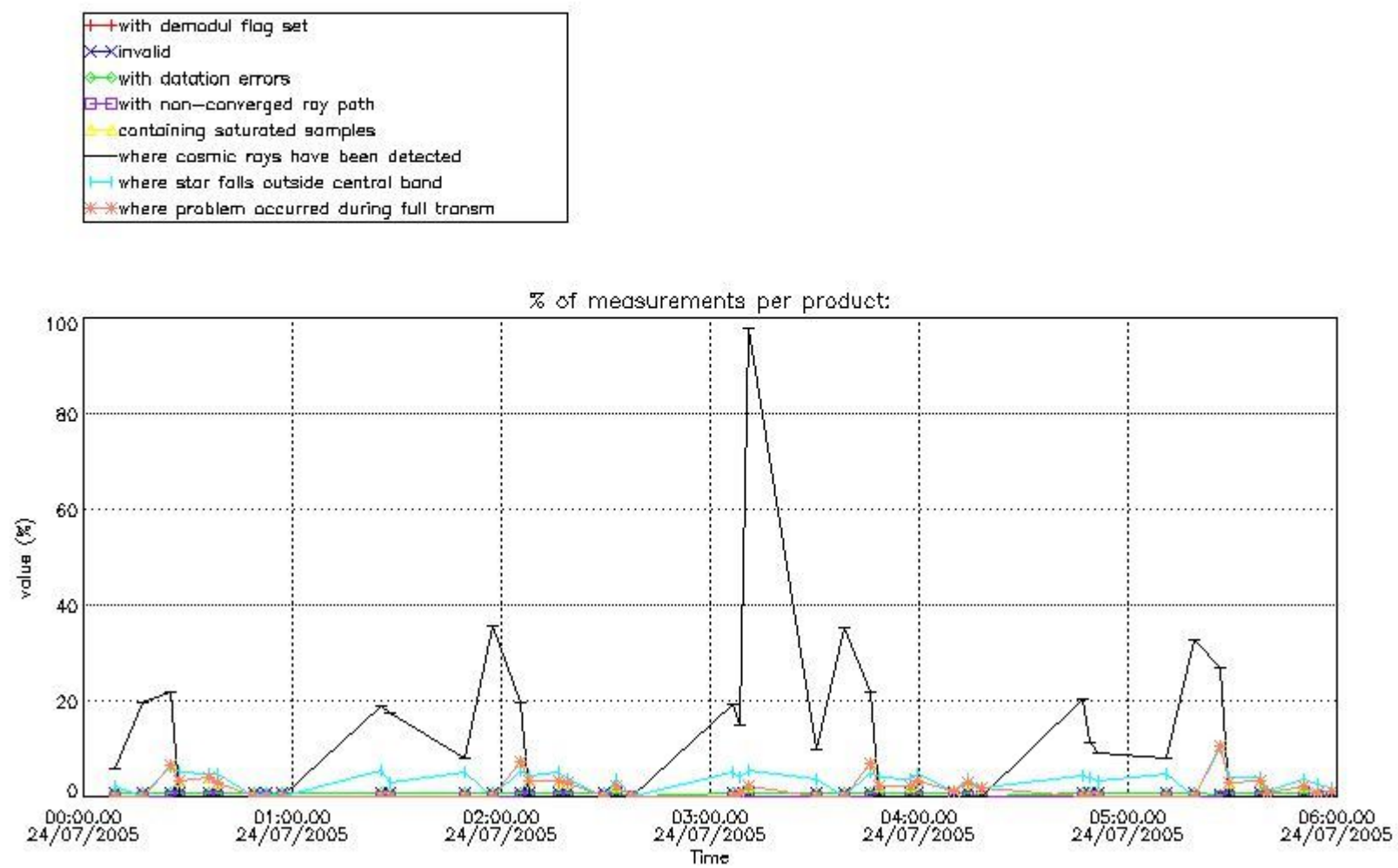
5. Demodulation flag and quality information monitoring

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.

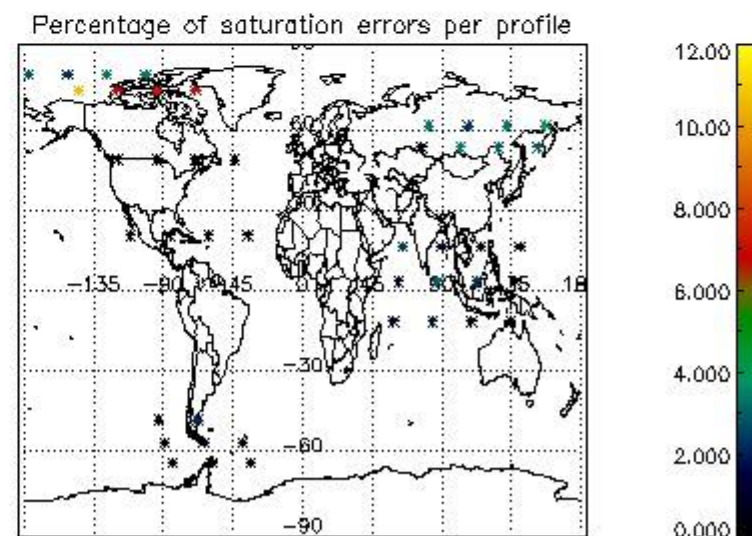
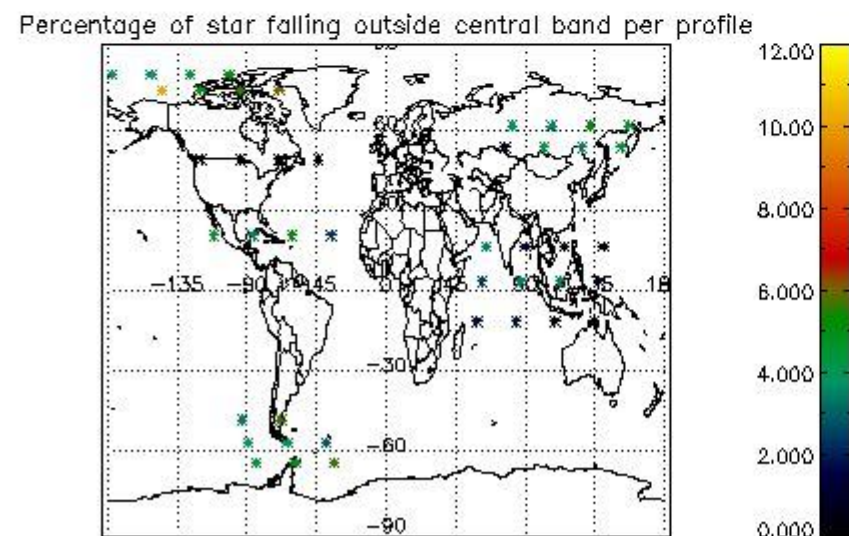
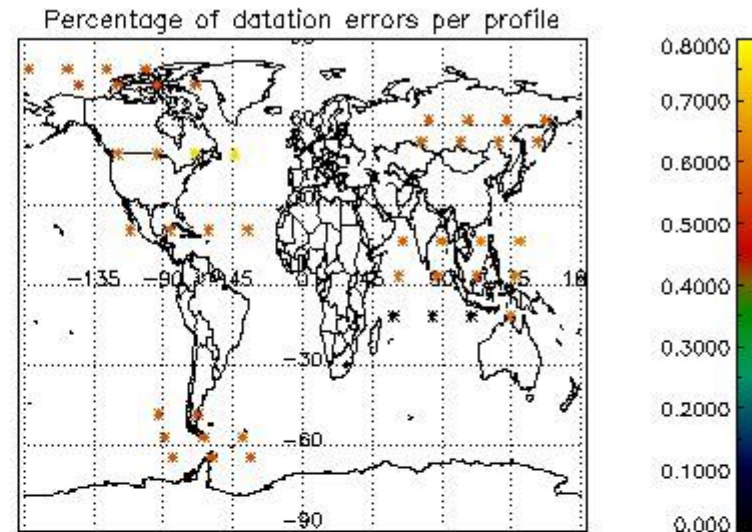
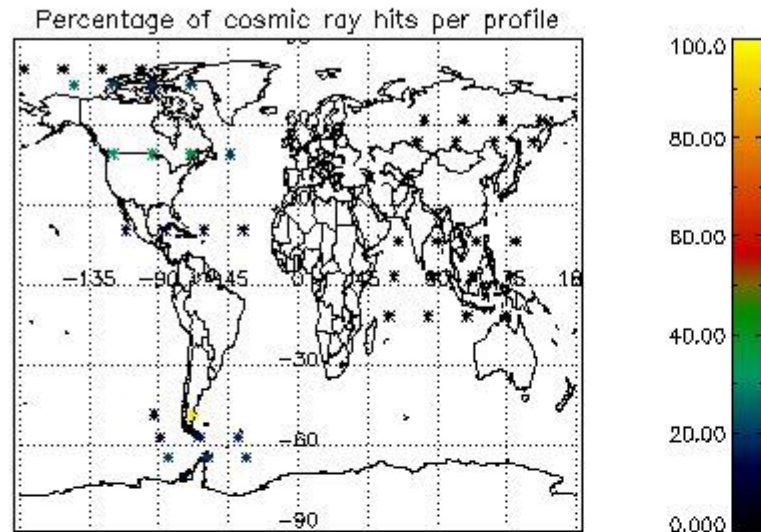
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	11.3636 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



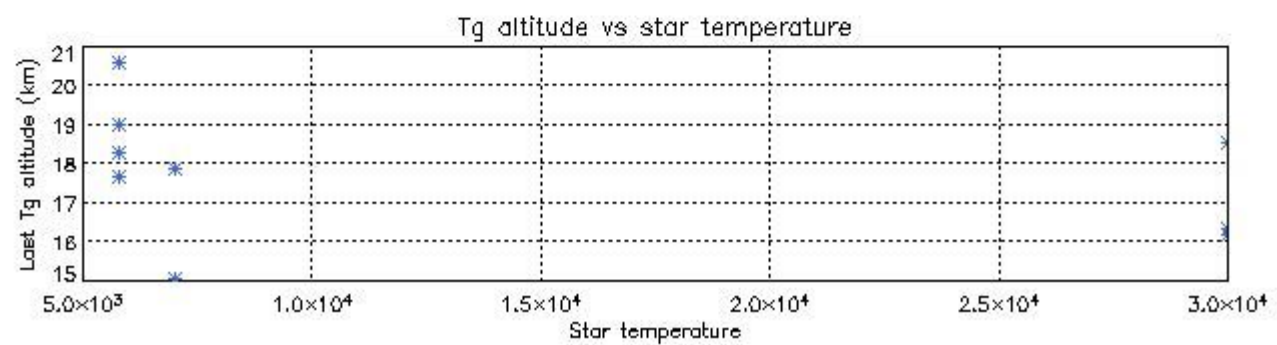
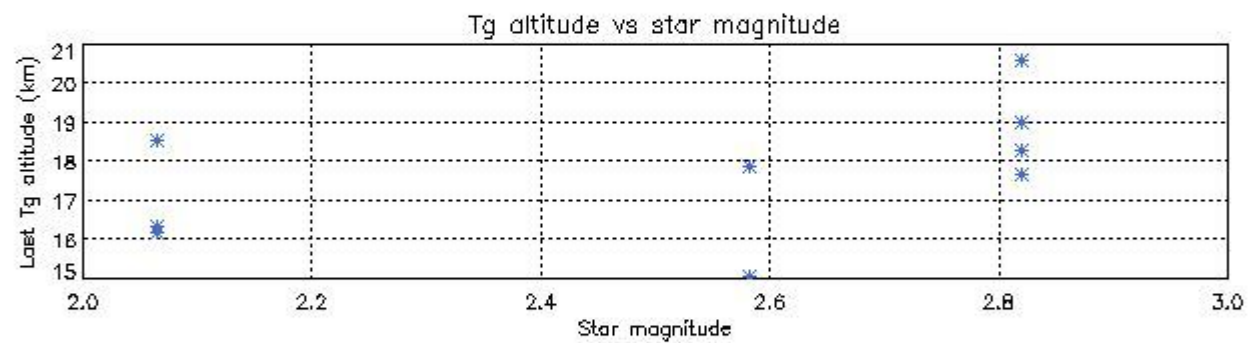
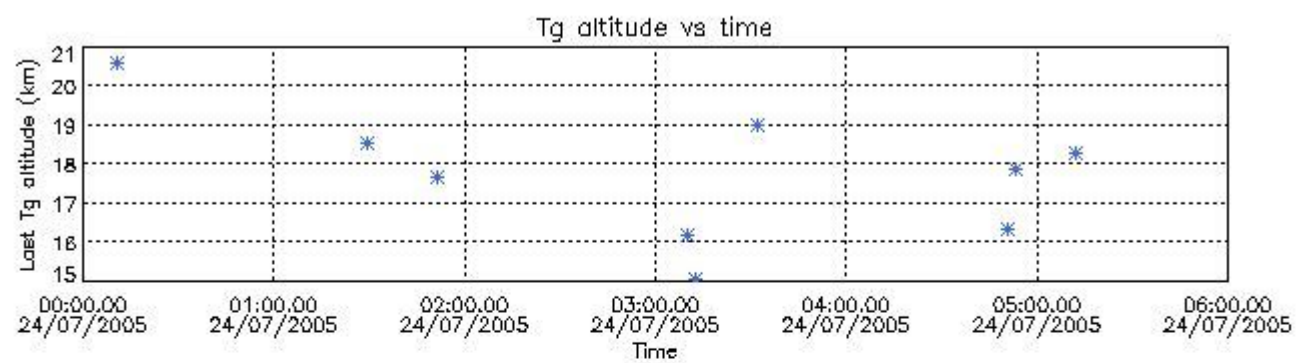
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	17.713	21.102	40.292
St. deviation:	1.6758	5.5815	32.555
Maximum:	20.606	34.082	86.991
Minimum:	15.040	11.556	15.272
Number of data:	9.0000	28.000	7.0000

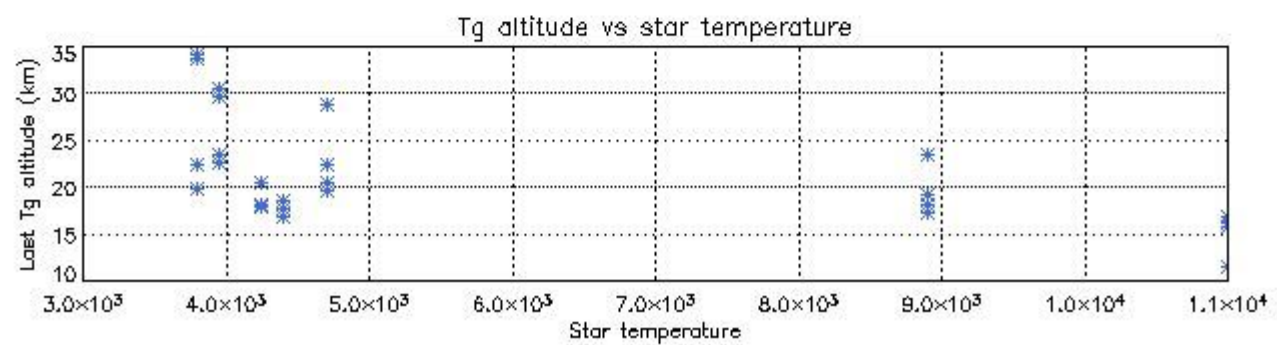
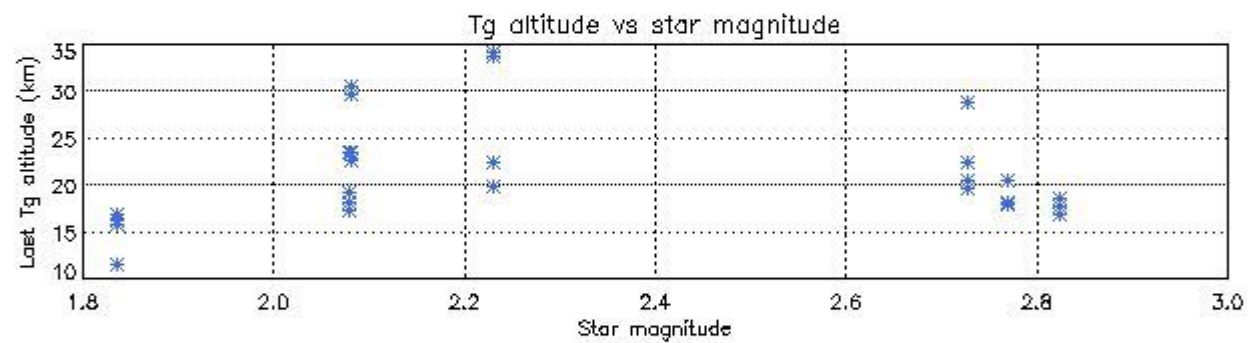
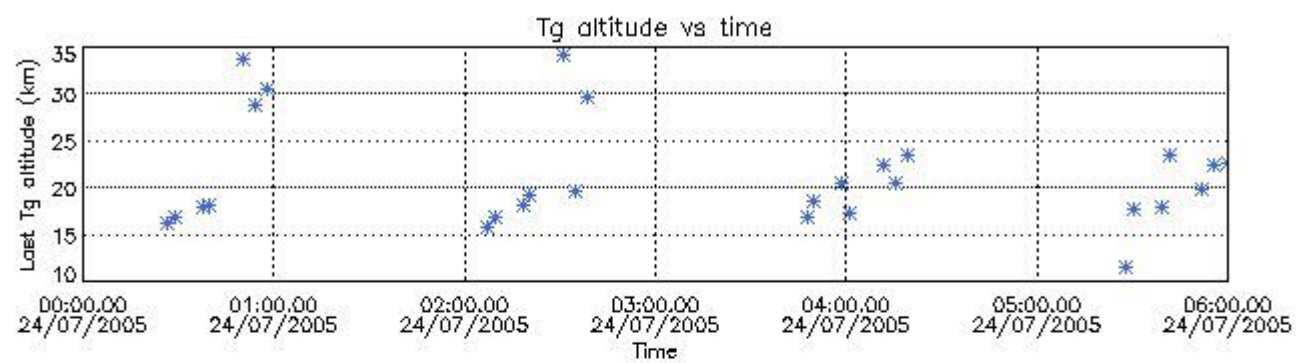
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



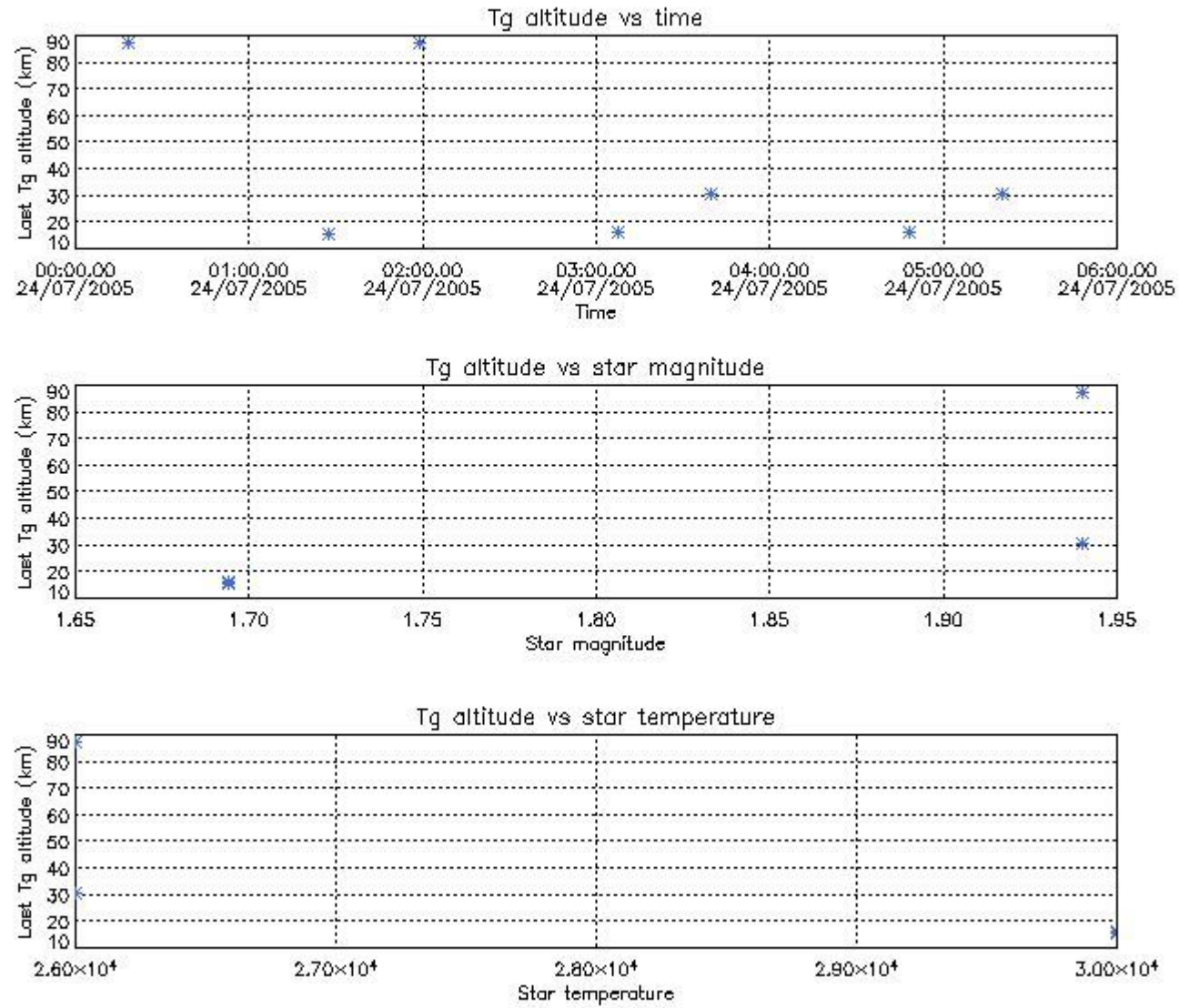
6.3 Plot for BRIGHT limb products

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

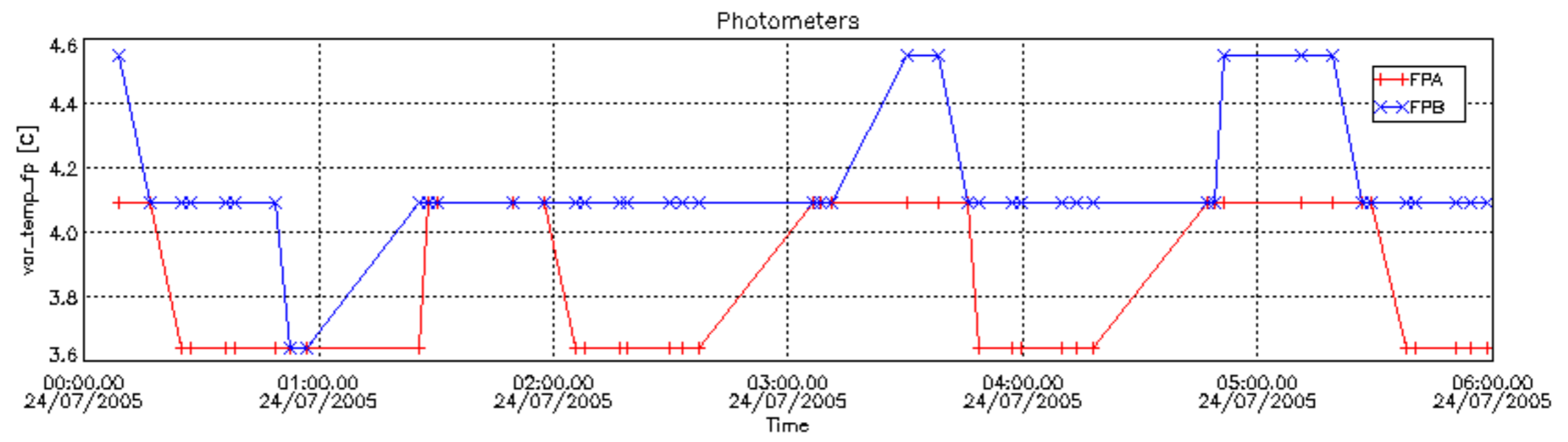
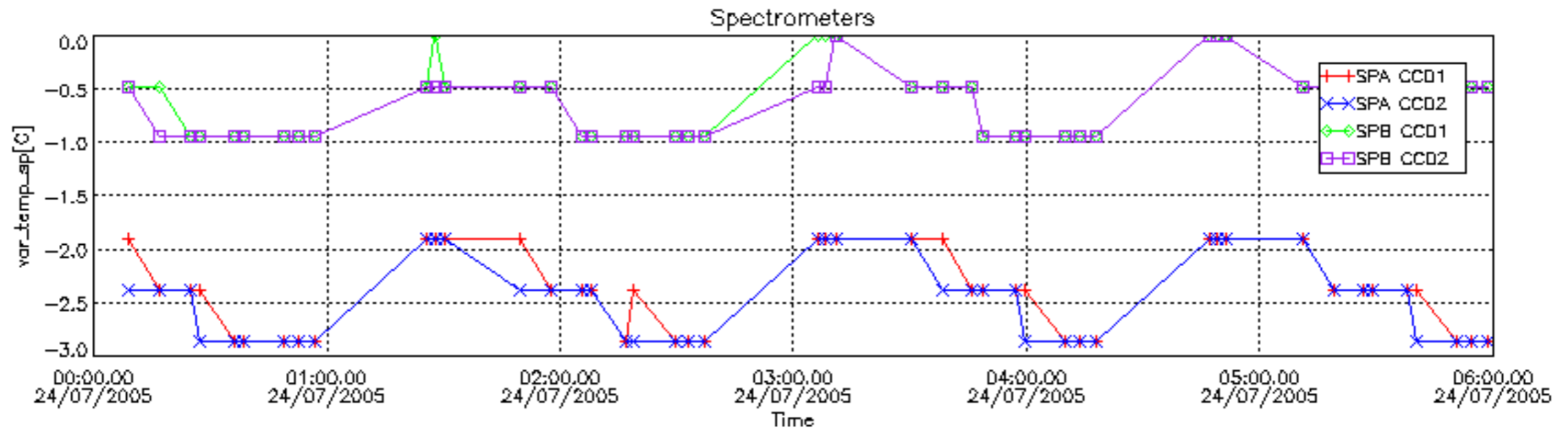
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

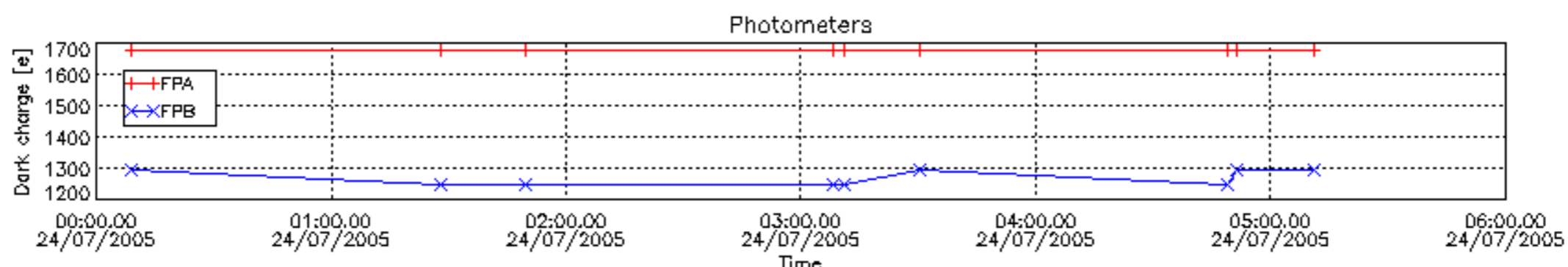
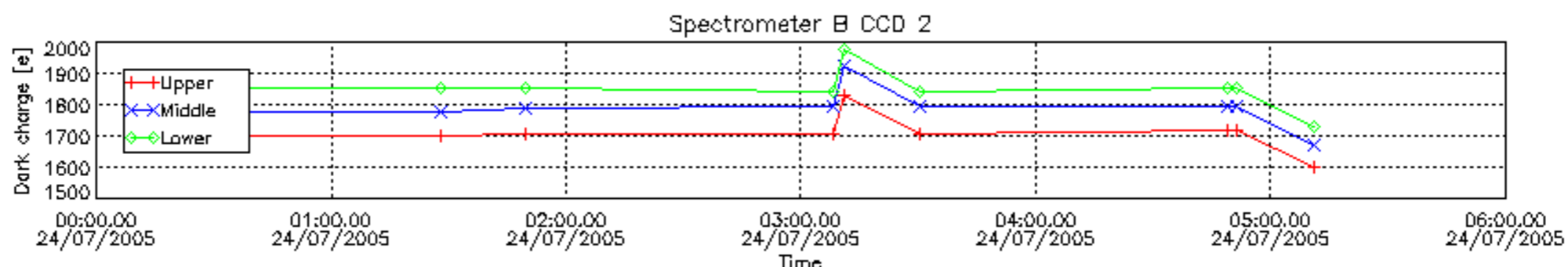
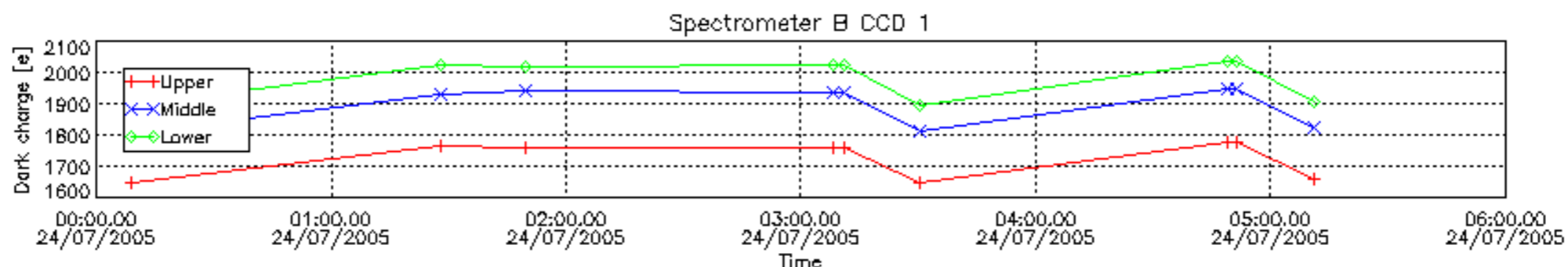
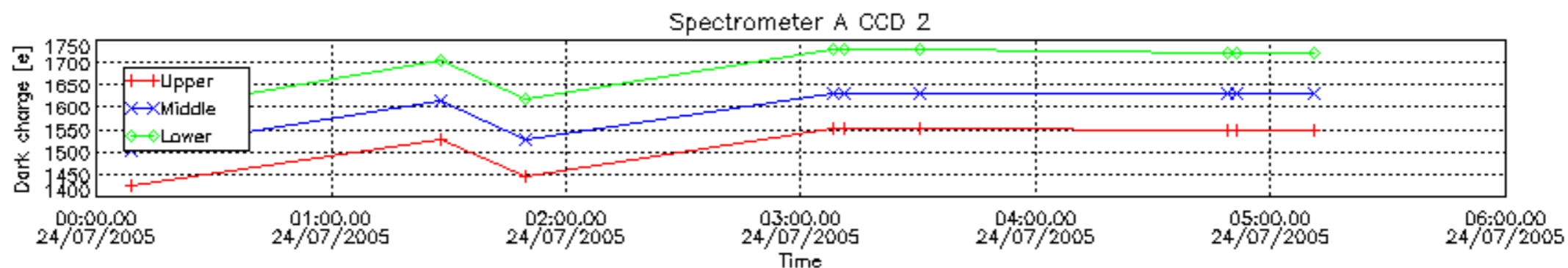
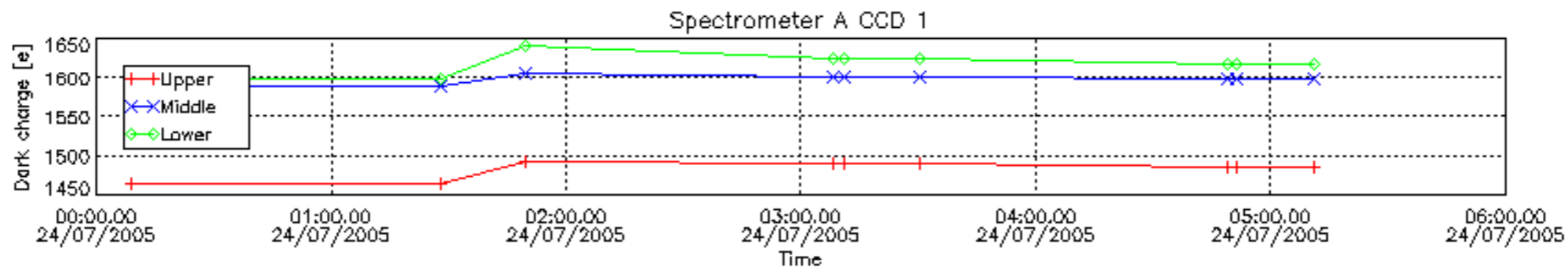
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.7	1445.4	1460.8	1445.7
St. deviation:	7.8072	6.2280	5.4960	5.2439
Maximum:	1521.0	1642.0	1494.0	1473.0
Minimum:	1435.0	1421.0	1445.0	1433.0
Number of data:	52400.	52400.	1.6345E+05	1.6345E+05

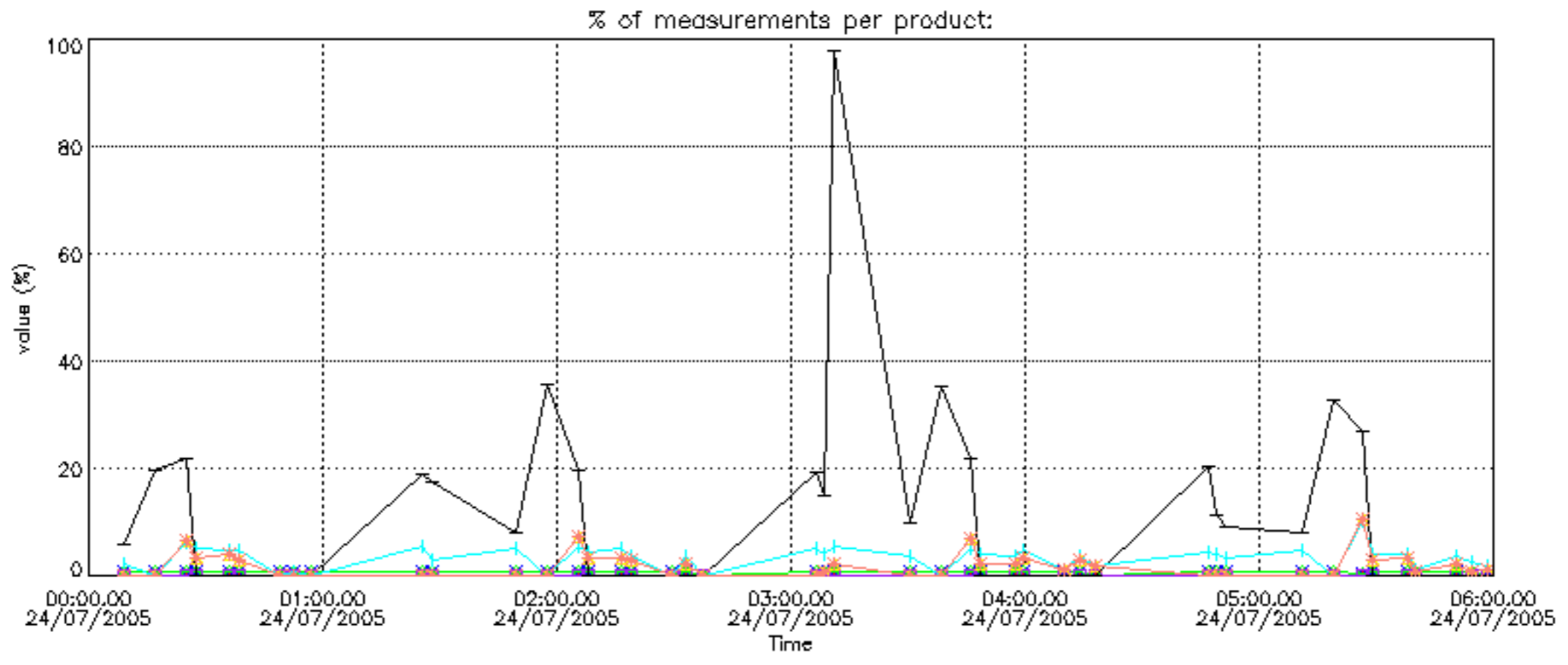
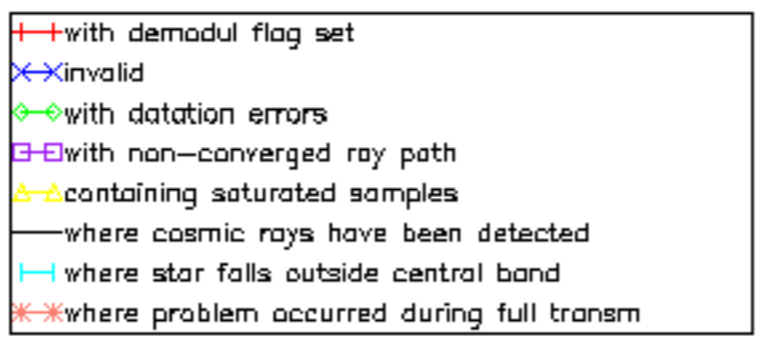
8. Auxiliary Data Files used for the production reported in section 2.2

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.

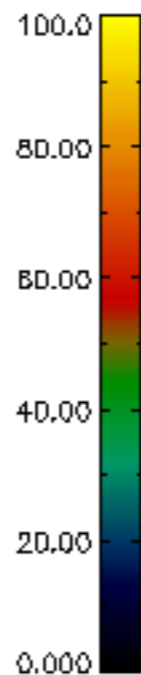
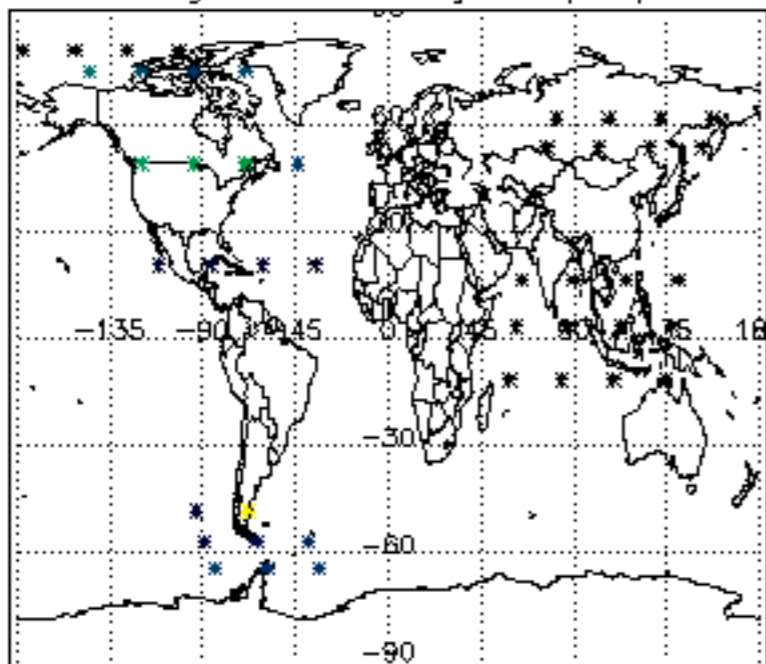
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LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	24-JUL-2005 00:09:07
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	24-JUL-2005 00:09:07
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	24-JUL-2005 00:09:07
ECMWF_FILE	AUX_ECF_AXNECM20050723_060548_20050723_210000_20050724_090000	1	24-JUL-2005 00:09:07
ECMWF_FILE	MISSING	12	24-JUL-2005 01:30:18
ECMWF_FILE	AUX_ECF_AXNECM20050723_060548_20050723_210000_20050724_090000	13	24-JUL-2005 01:49:44
ECMWF_FILE	AUX_ECF_AXNECM20050723_192534_20050724_030000_20050724_150000	34	24-JUL-2005 04:46:53
OPTIONAL_ECMWF_FILE	NOT USED	1	24-JUL-2005 00:09:07
OPTIONAL_ECMWF_FILE	MISSING	12	24-JUL-2005 01:30:18
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20050723_235518_20050723_190132_20050802_202744	1	24-JUL-2005 00:09:07



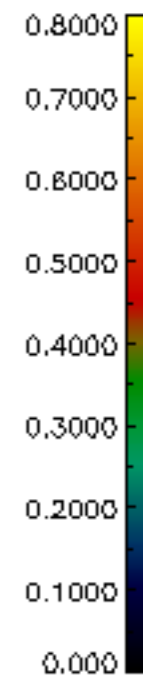
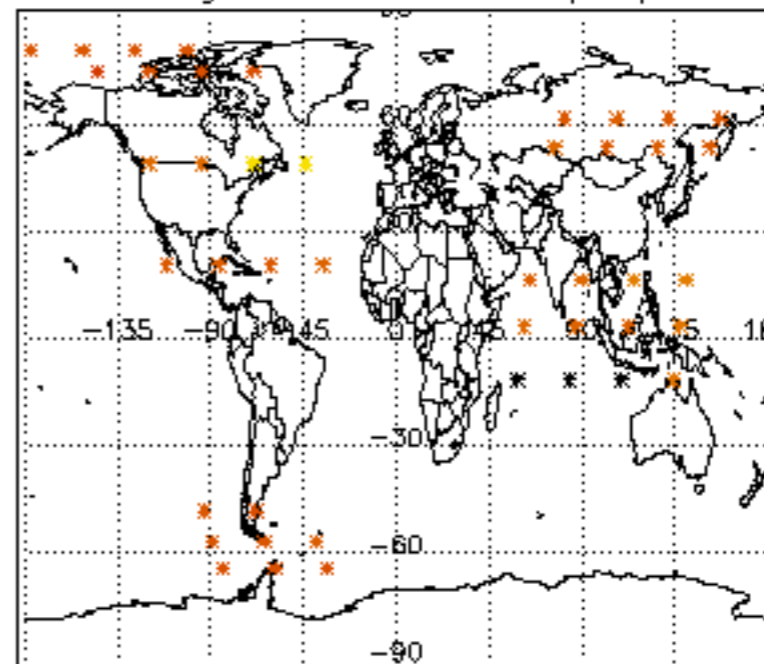




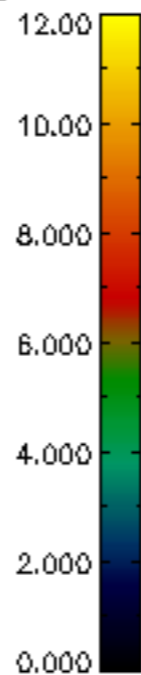
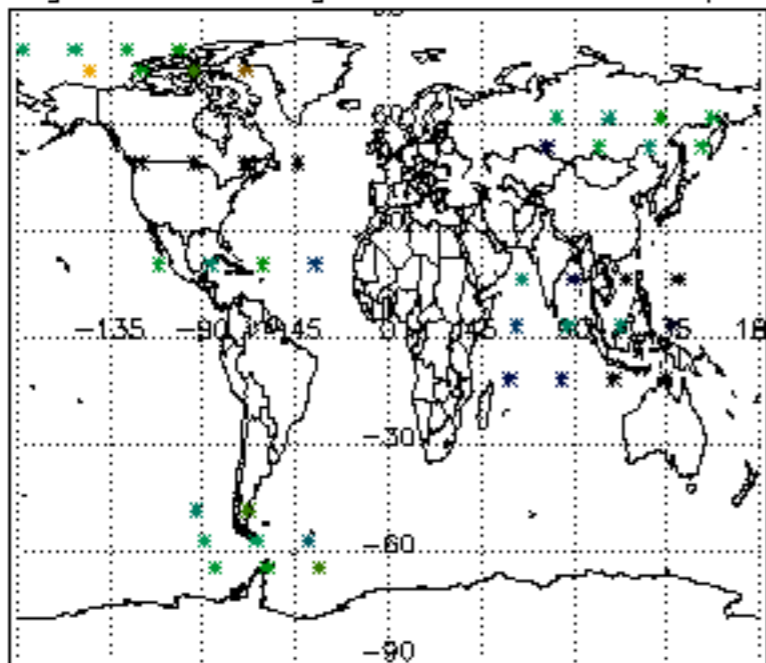
Percentage of cosmic ray hits per profile



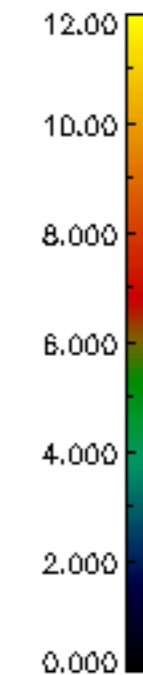
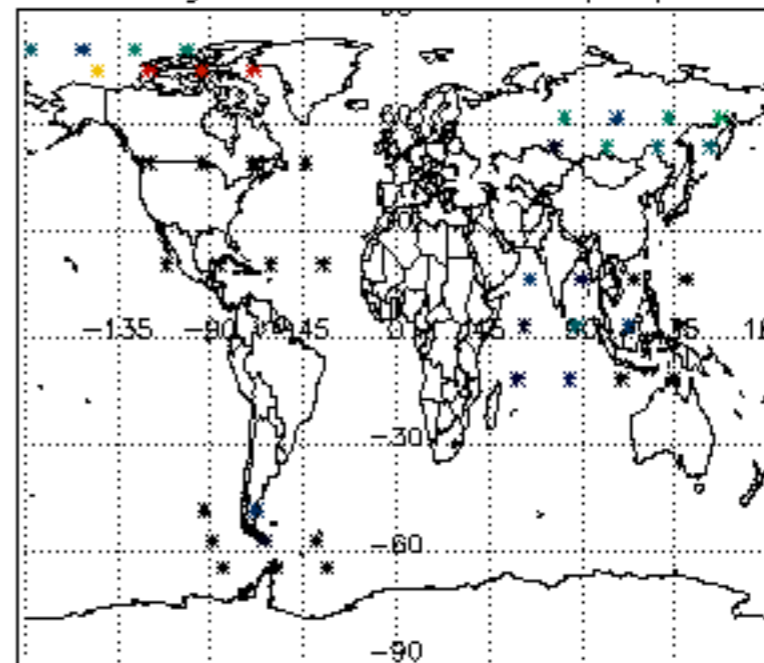
Percentage of datation errors per profile



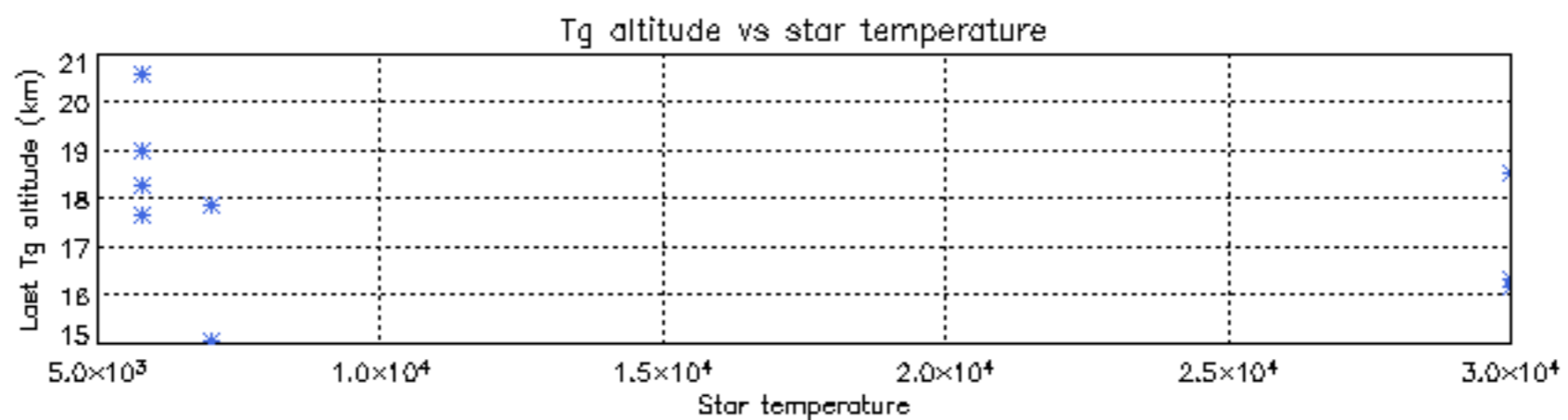
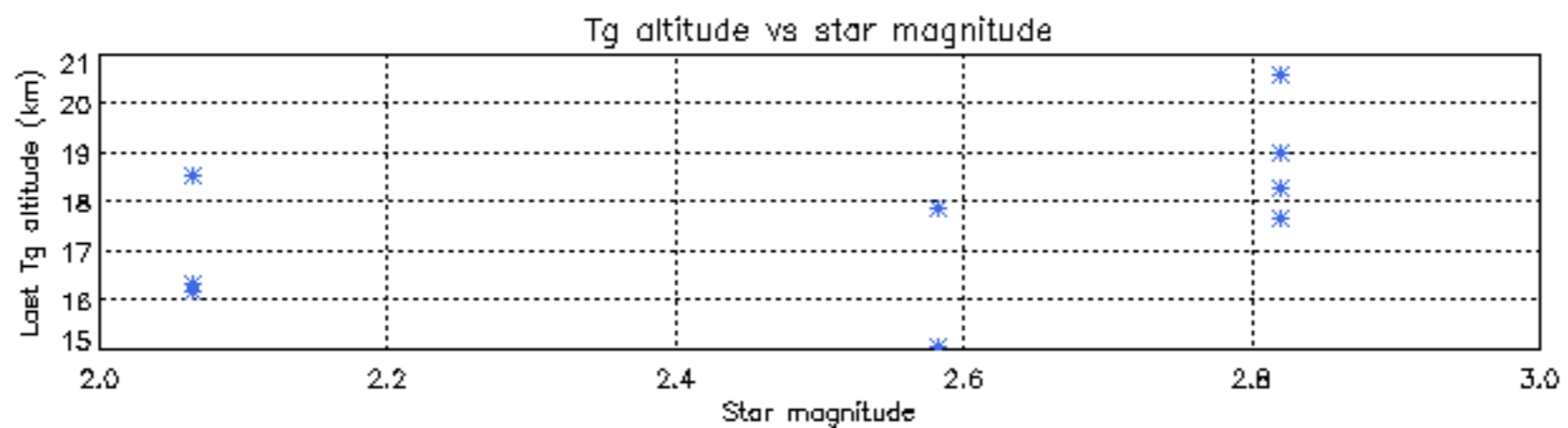
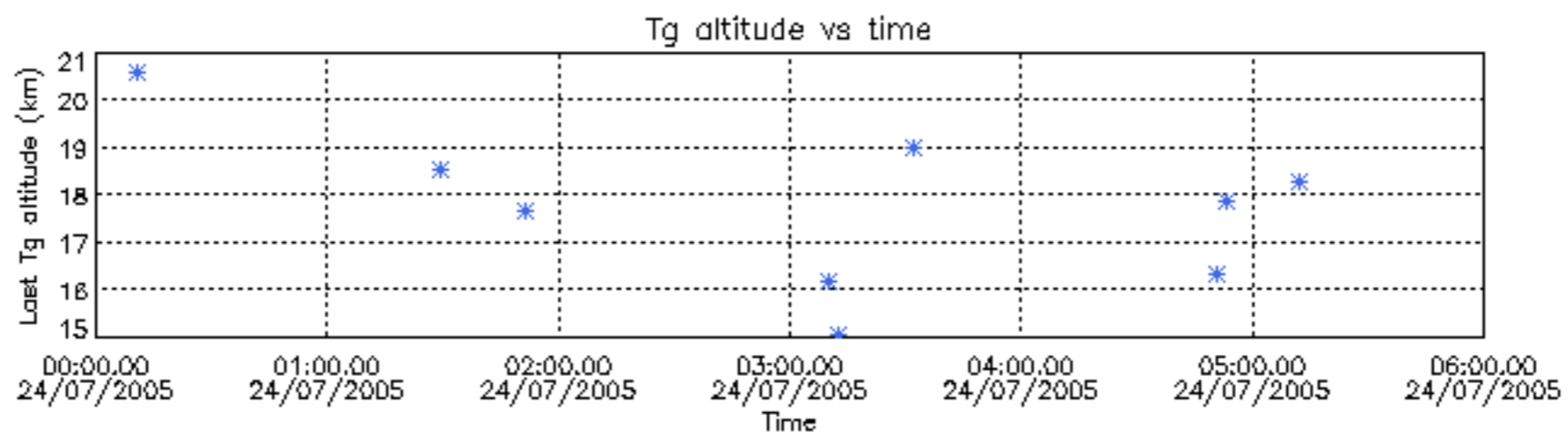
Percentage of star falling outside central band per profile



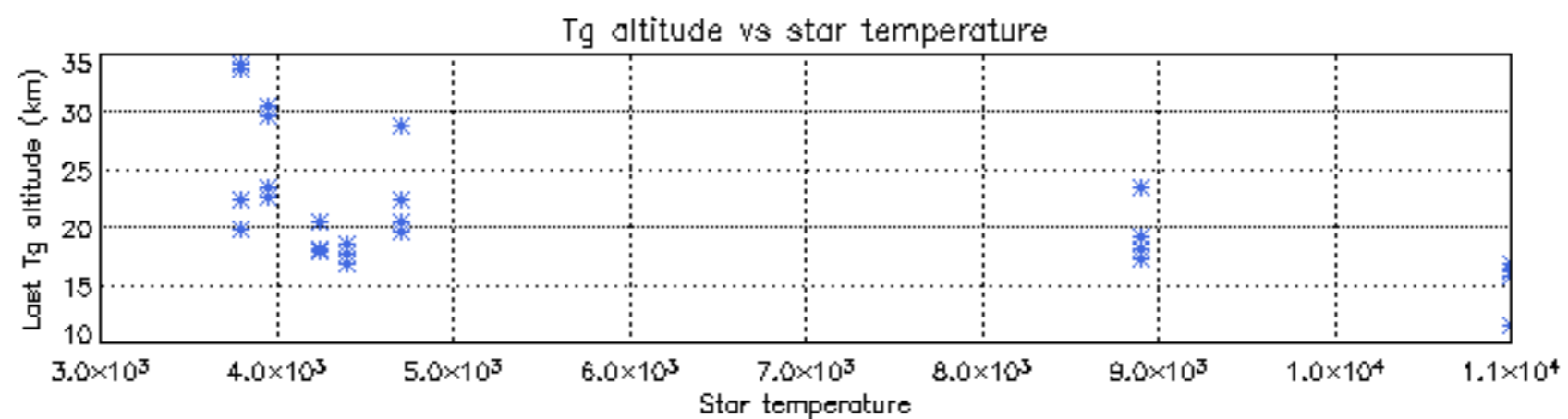
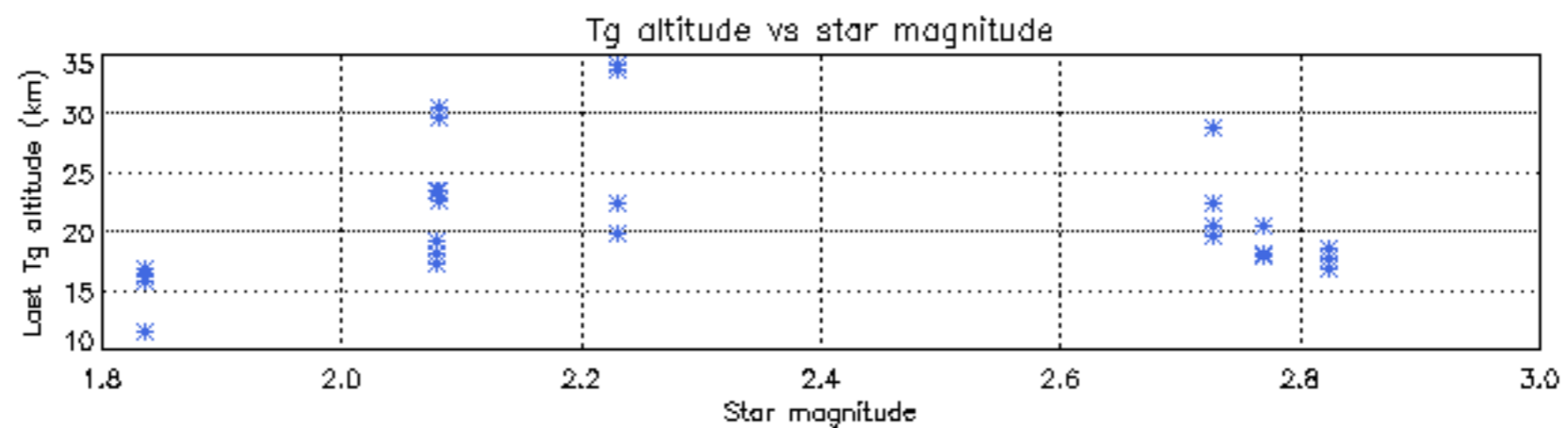
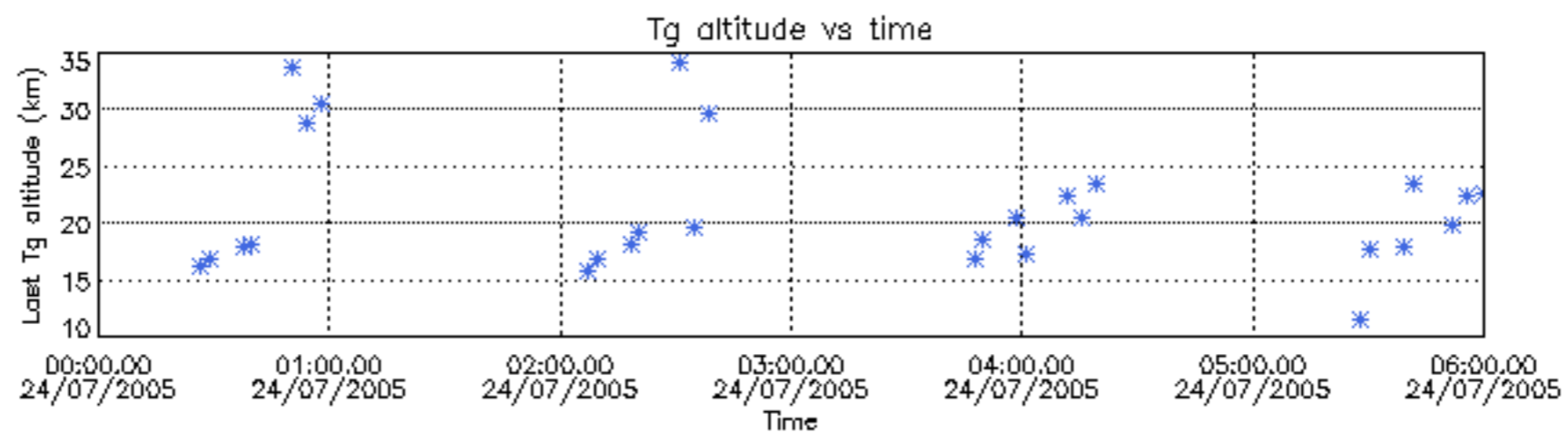
Percentage of saturation errors per profile



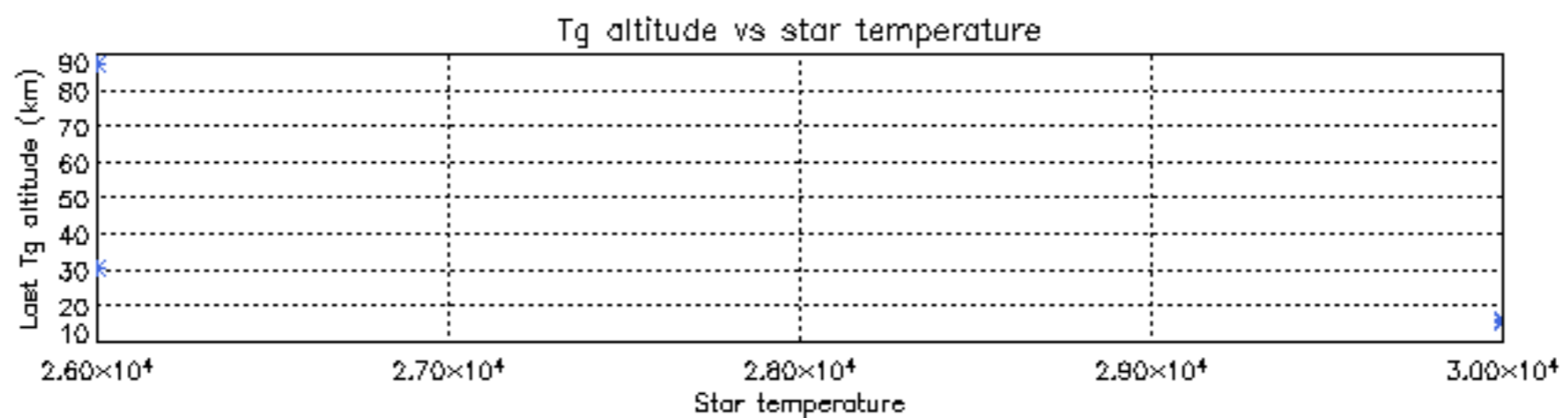
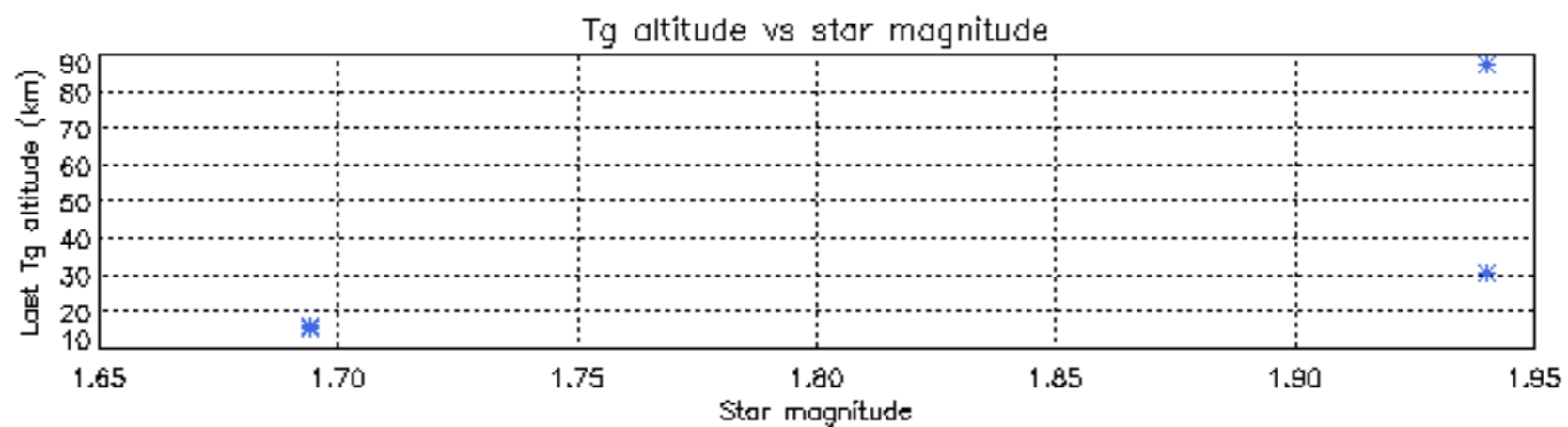
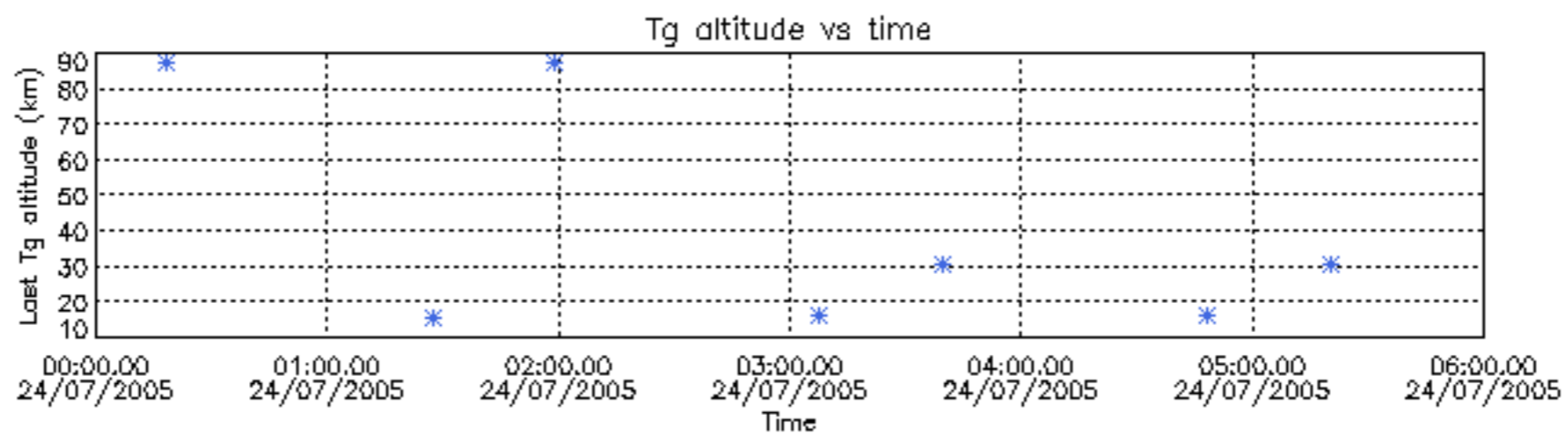
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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 3;-4083.9; 18-JUL-2005 20:31:34; Bright; 86.0; 126; 60Bet Oph ; 2.77; 4250;occ; 172; 0;17689
 4;-3945.8; 18-JUL-2005 20:33:52; Bright; 85.0; 59; 55Alp Oph ; 2.08; 8900;occ; 170; 0;17689
 5;-3584.8; 18-JUL-2005 20:39:53; Bright; 86.5; 133; 40Zet Her ; 2.81; 6000;occ; 173; 0;17689
 6;-3286.0; 18-JUL-2005 20:44:52; Bright; 85.5; 130; 23Bet Dra ; 2.80; 5800;occ; 171; 0;17689
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 8; 2451.4; 18-JUL-2005 22:20:29; Bright; 85.0; 133; 40Zet Her ; 2.81; 6000;occ; 170; 0;17690
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11; 3189.3; 18-JUL-2005 22:32:47; Bright; 102.0; 60; 7Bet UMi ; 2.08; 3950;occ; 204; 0;17690
12; 4913.5; 18-JUL-2005 23:01:31; Dark ; 87.0; 72; 34Del Ori ; 2.25; 30000;occ; 174; 0;17690
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 9; 2750.0; 19-JUL-2005 00:06:04; Bright; 86.0; 130; 23Bet Dra ; 2.80; 5800;occ; 172; 0;17691
10; 2936.5; 19-JUL-2005 00:09:10; Bright; 85.5; 119; 14Eta Dra ; 2.73; 4700;occ; 171; 0;17691
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