

GOMOS Daily Report 09-MAR-2004

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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	11MAR2004 11:52:55
Data source version	<Any version>
Start time of products	09-MAR-2004 (09MAR2004 00:00:00)
Stop time of products	10-MAR-2004 (10MAR2004 00:00:00)
Store outputs flag	1
Nb of level 1b prods	48
Nb of prods with errors	1

2. Summary of products arrived in PCF

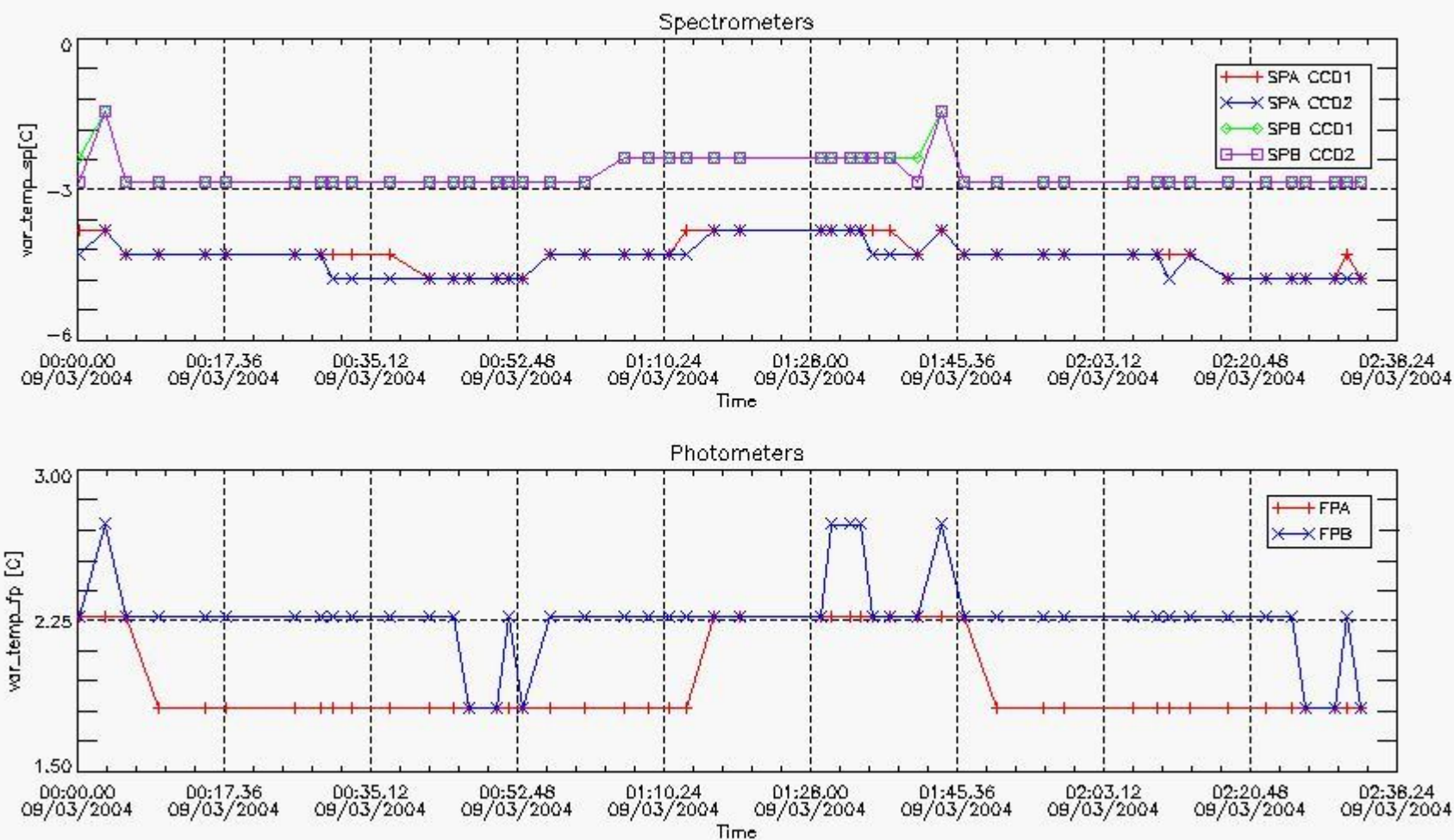
[2.1 Level 0 products arrived in PCF \(see template \[here\]\(#\)\)](#)

[2.2 Summary of processed GOM_TRA_1P products.](#)

Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
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GOM_TRA_1PNPDE20040309_000015_000000462025_00002_10577_0030.N1	09-MAR-2004 00:00:15	Dark	45.500	65	Lam Vel	2.2040	4400.0	91	10577	No
GOM_TRA_1PNPDE20040309_000314_000000562025_00002_10577_0000.N1	09-MAR-2004 00:03:14	Dark	56.000	106	9Bet Crv	2.6480	5600.0	112	10577	No
GOM_TRA_1PNPDE20040309_000548_000000562025_00002_10577_0001.N1	09-MAR-2004 00:05:48	Dark	56.000	100	4Gam Crv	2.5800	13100.	112	10577	No
GOM_TRA_1PNPDE20040309_000941_000000472025_00002_10577_0002.N1	09-MAR-2004 00:09:41	Dark	47.000	48	30Alp Hya	1.9770	4100.0	94	10577	No
GOM_TRA_1PNPDE20040309_001525_000000412025_00002_10577_0003.N1	09-MAR-2004 00:15:25	Bright	41.000	22	32Alp Leo	1.3600	15200.	82	10577	No
GOM_TRA_1PNPDE20040309_001748_000000442025_00002_10577_0004.N1	09-MAR-2004 00:17:48	Bright	43.500	51	41Gam1Leo	2.0100	4500.0	87	10577	No
GOM_TRA_1PNPDE20040309_002605_000000432025_00002_10577_0005.N1	09-MAR-2004 00:26:05	Bright	42.500	174	52Psi UMa	3.0040	4400.0	85	10577	No
GOM_TRA_1PNPDE20040309_002905_000000412025_00002_10577_0006.N1	09-MAR-2004 00:29:05	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	10577	No
GOM_TRA_1PNPDE20040309_003032_000000412025_00002_10577_0007.N1	09-MAR-2004 00:30:32	Bright	41.000	36	50Alp UMa	1.8000	6300.0	82	10577	No
GOM_TRA_1PNPDE20040309_003252_000000482025_00002_10577_0008.N1	09-MAR-2004 00:32:52	Bright	48.000	32	77Eps UMa	1.7630	11000.	96	10577	No
GOM_TRA_1PNPDE20040309_003728_000000382025_00002_10577_0009.N1	09-MAR-2004 00:37:28	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	10577	No
GOM_TRA_1PNPDE20040309_004210_000000492025_00002_10577_0010.N1	09-MAR-2004 00:42:10	Bright	49.000	119	14Eta Dra	2.7270	4700.0	98	10577	No
GOM_TRA_1PNPDE20040309_004510_000000382025_00002_10577_0011.N1	09-MAR-2004 00:45:10	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	10577	No
GOM_TRA_1PNPDE20040309_004654_000000502025_00002_10577_0012.N1	09-MAR-2004 00:46:54	Bright	50.000	130	23Bet Dra	2.7990	5800.0	100	10577	No
GOM_TRA_1PNPDE20040309_005016_000000372025_00002_10577_0013.N1	09-MAR-2004 00:50:16	Bright	37.000	19	50Alp Cyg	1.2460	10500.	74	10577	No
GOM_TRA_1PNPDE20040309_005150_000000382025_00002_10577_0014.N1	09-MAR-2004 00:51:50	Bright	38.000	66	37Gam Cyg	2.2080	5900.0	76	10577	No
GOM_TRA_1PNPDE20040309_005326_000000372025_00002_10577_0015.N1	09-MAR-2004 00:53:26	Bright	36.500	92	53Eps Cyg	2.5000	4500.0	73	10577	No
GOM_TRA_1PNPDE20040309_005646_000001202025_00002_10577_0016.N1	09-MAR-2004 00:56:46	Dark	119.50	133	40Zet Her	2.8070	6000.0	239	10577	No
GOM_TRA_1PNPDE20040309_010056_000000482025_00002_10577_0017.N1	09-MAR-2004 01:00:56	Dark	48.000	168	17Zet Aql	2.9860	11000.	96	10577	No
GOM_TRA_1PNPDE20040309_010544_000000982025_00002_10577_0018.N1	09-MAR-2004 01:05:44	Dark	97.500	59	55Alp Oph	2.0800	8900.0	195	10577	No
GOM_TRA_1PNPDE20040309_010827_000000862025_00002_10577_0019.N1	09-MAR-2004 01:08:27	Dark	85.500	126	60Bet Oph	2.7700	4250.0	171	10577	No
GOM_TRA_1PNPDE20040309_011103_000000452025_00002_10577_0020.N1	09-MAR-2004 01:11:03	Dark	45.000	155	41Pi Sgr	2.9000	6600.0	90	10577	No
GOM_TRA_1PNPDE20040309_011259_000000472025_00002_10577_0021.N1	09-MAR-2004 01:12:59	Dark	46.500	57	34Sig Sgr	2.0660	26000.	93	10577	No
GOM_TRA_1PNPDE20040309_011618_000000462025_00002_10577_0022.N1	09-MAR-2004 01:16:18	Dark	45.500	38	20Eps Sgr	1.8360	11000.	91	10577	No
GOM_TRA_1PNPDE20040309_011935_000000622025_00002_10577_0023.N1	09-MAR-2004 01:19:35	Dark	61.500	25	35Lam Sco	1.6200	28000.	123	10577	No
GOM_TRA_1PNPDE20040309_012914_000000572025_00003_10578_0024.N1	09-MAR-2004 01:29:14	Dark	57.000	4	Alp1Cen	-0.010000	5800.0	114	10578	No
GOM_TRA_1PNPDE20040309_013030_000000432025_00003_10578_0025.N1	09-MAR-2004 01:30:30	Dark	42.500	10	Bet Cen	0.610000	28000.	85	10578	No
GOM_TRA_1PNPDE20040309_013243_000000472025_00003_10578_0026.N1	09-MAR-2004 01:32:43	Dark	47.000	12	Alp1Cru	0.775000	30000.	94	10578	No
GOM_TRA_1PNPDE20040309_013356_000000402025_00003_10578_0027.N1	09-MAR-2004 01:33:56	Dark	40.000	129	Del Cru	2.7930	26000.	80	10578	No
GOM_TRA_1PNPDE20040309_013530_000000462025_00003_10578_0028.N1	09-MAR-2004 01:35:30	Dark	46.000	64	Gam Cen	2.2000	10600.	92	10578	No
GOM_TRA_1PNPDE20040309_013732_000000392025_00003_10578_0029.N1	09-MAR-2004 01:37:32	Dark	38.500	91	Kap Vel	2.4900	26000.	77	10578	No
GOM_TRA_1PNPDE20040309_014051_000000462025_00003_10578_0030.N1	09-MAR-2004 01:40:51	Dark	46.000	65	Lam Vel	2.2040	4400.0	92	10578	No
GOM_TRA_1PNPDE20040309_014350_000000622025_00003_10578_0000.N1	09-MAR-2004 01:43:50	Dark	62.000	106	9Bet Crv	2.6480	5600.0	124	10578	Yes
GOM_TRA_1PNPDE20040309_014625_000000532025_00003_10578_0001.N1	09-MAR-2004 01:46:25	Dark	52.500	100	4Gam Crv	2.5800	13100.	105	10578	No
GOM_TRA_1PNPDE20040309_015017_000000462025_00003_10578_0002.N1	09-MAR-2004 01:50:17	Dark	45.500	48	30Alp Hya	1.9770	4100.0	91	10578	No
GOM_TRA_1PNPDE20040309_015600_000000422025_00003_10578_0003.N1	09-MAR-2004 01:56:00	Bright	41.500	22	32Alp Leo	1.3600	15200.	83	10578	No
GOM_TRA_1PNPDE20040309_015823_000000442025_00003_10578_0004.N1	09-MAR-2004 01:58:23	Bright	43.500	51	41Gam1Leo	2.0100	4500.0	87	10578	No
GOM_TRA_1PNPDE20040309_020640_000000432025_00003_10578_0005.N1	09-MAR-2004 02:06:40	Bright	42.500	174	52Psi UMa	3.0040	4400.0	85	10578	No
GOM_TRA_1PNPDE20040309_020941_000000422025_00003_10578_0006.N1	09-MAR-2004 02:09:41	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	10578	No
GOM_TRA_1PNPDE20040309_021108_000000422025_00003_10578_0007.N1	09-MAR-2004 02:11:08	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	10578	No
GOM_TRA_1PNPDE20040309_021328_000000492025_00003_10578_0008.N1	09-MAR-2004 02:13:28	Bright	48.500	32	77Eps UMa	1.7630	11000.	97	10578	No
GOM_TRA_1PNPDE20040309_021804_000000362025_00003_10578_0009.N1	09-MAR-2004 02:18:04	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	10578	No
GOM_TRA_1PNPDE20040309_022245_000000472025_00003_10578_0010.N1	09-MAR-2004 02:22:45	Bright	47.000	119	14Eta Dra	2.7270	4700.0	94	10578	No
GOM_TRA_1PNPDE20040309_022546_000000382025_00003_10578_0011.N1	09-MAR-2004 02:25:46	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	10578	No
GOM_TRA_1PNPDE20040309_022729_000000492025_00003_10578_0012.N1	09-MAR-2004 02:27:29	Bright	49.000	130	23Bet Dra	2.7990	5800.0	98	10578	No
GOM_TRA_1PNPDE20040309_023052_000000362025_00003_10578_0013.N1	09-MAR-2004 02:30:52	Bright	35.500	19	50Alp Cyg	1.2460	10500.	71	10578	No
GOM_TRA_1PNPDE20040309_023226_000000382025_00003_10578_0014.N1	09-MAR-2004 02:32:26	Bright	38.000	66	37Gam Cyg	2.2080	5900.0	76	10578	No
GOM_TRA_1PNPDE20040309_023402_000000382025_00003_10578_0015.N1	09-MAR-2004 02:34:02	Bright	37.500	92	53Eps Cyg	2.5000	4500.0	75	10578	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).

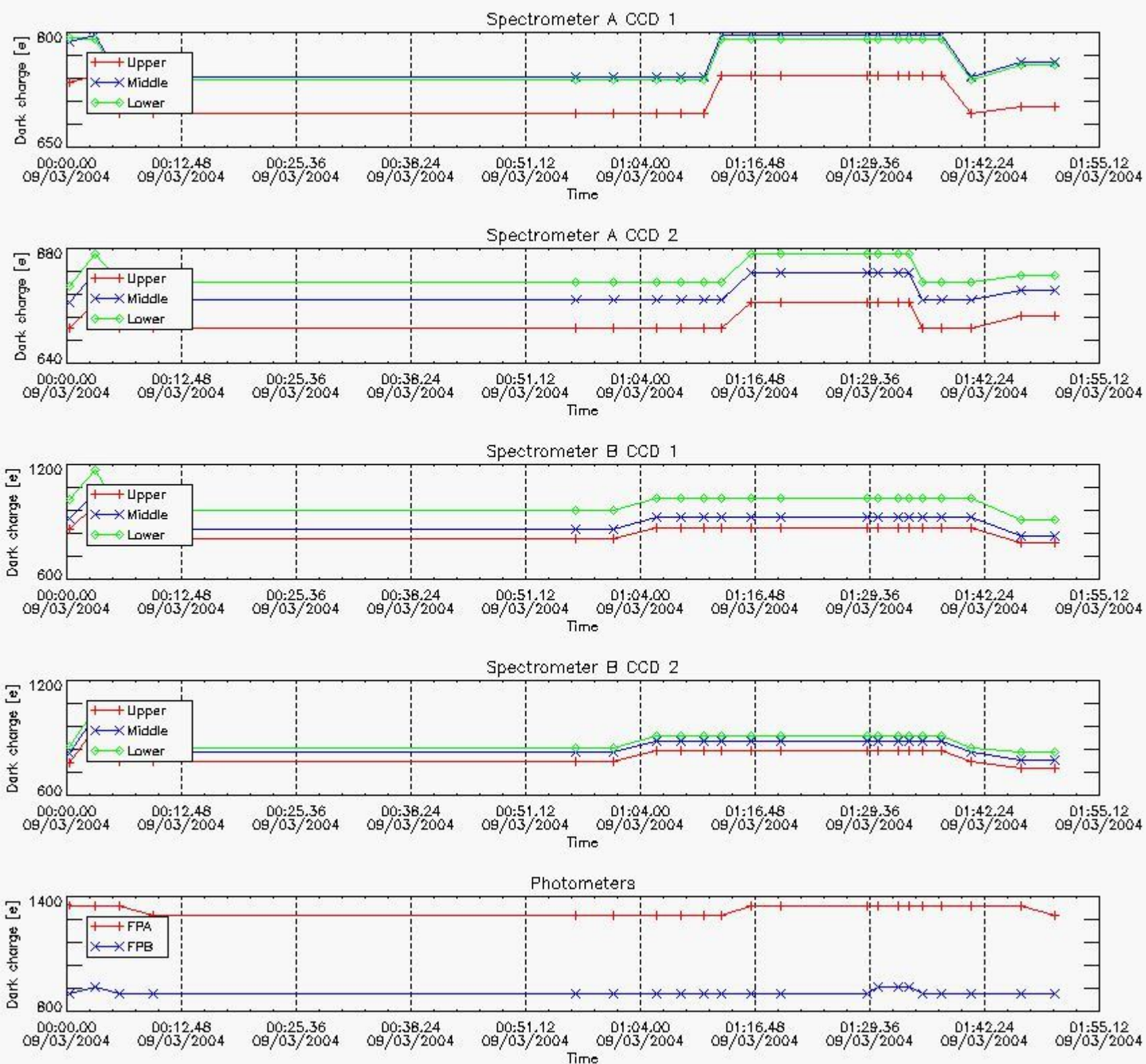
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

4.1 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDE20040309_014350_000000622025_00003_10578_0000.N1	DC map with no T dep. (12)
GOM_TRA_1PNPDE20040309_014625_000000532025_00003_10578_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20040309_015017_000000462025_00003_10578_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20040309_015600_000000422025_00003_10578_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20040309_015823_000000442025_00003_10578_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20040309_020640_000000432025_00003_10578_0005.N1	DC map used (0)
GOM_TRA_1PNPDE20040309_020941_000000422025_00003_10578_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20040309_021108_000000422025_00003_10578_0007.N1	DC map used (0)
GOM_TRA_1PNPDE20040309_021328_000000492025_00003_10578_0008.N1	DC map used (0)
GOM_TRA_1PNPDE20040309_021804_000000362025_00003_10578_0009.N1	DC map used (0)
GOM_TRA_1PNPDE20040309_022245_000000472025_00003_10578_0010.N1	DC map used (0)
GOM_TRA_1PNPDE20040309_022546_000000382025_00003_10578_0011.N1	DC map used (0)
GOM_TRA_1PNPDE20040309_022729_000000492025_00003_10578_0012.N1	DC map used (0)
GOM_TRA_1PNPDE20040309_023052_000000362025_00003_10578_0013.N1	DC map used (0)

GOM_TRA_1PNPDE20040309_023226_000000382025_00003_10578_0014.N1	DC map used (0)
GOM_TRA_1PNPDE20040309_023402_000000382025_00003_10578_0015.N1	DC map used (0)

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



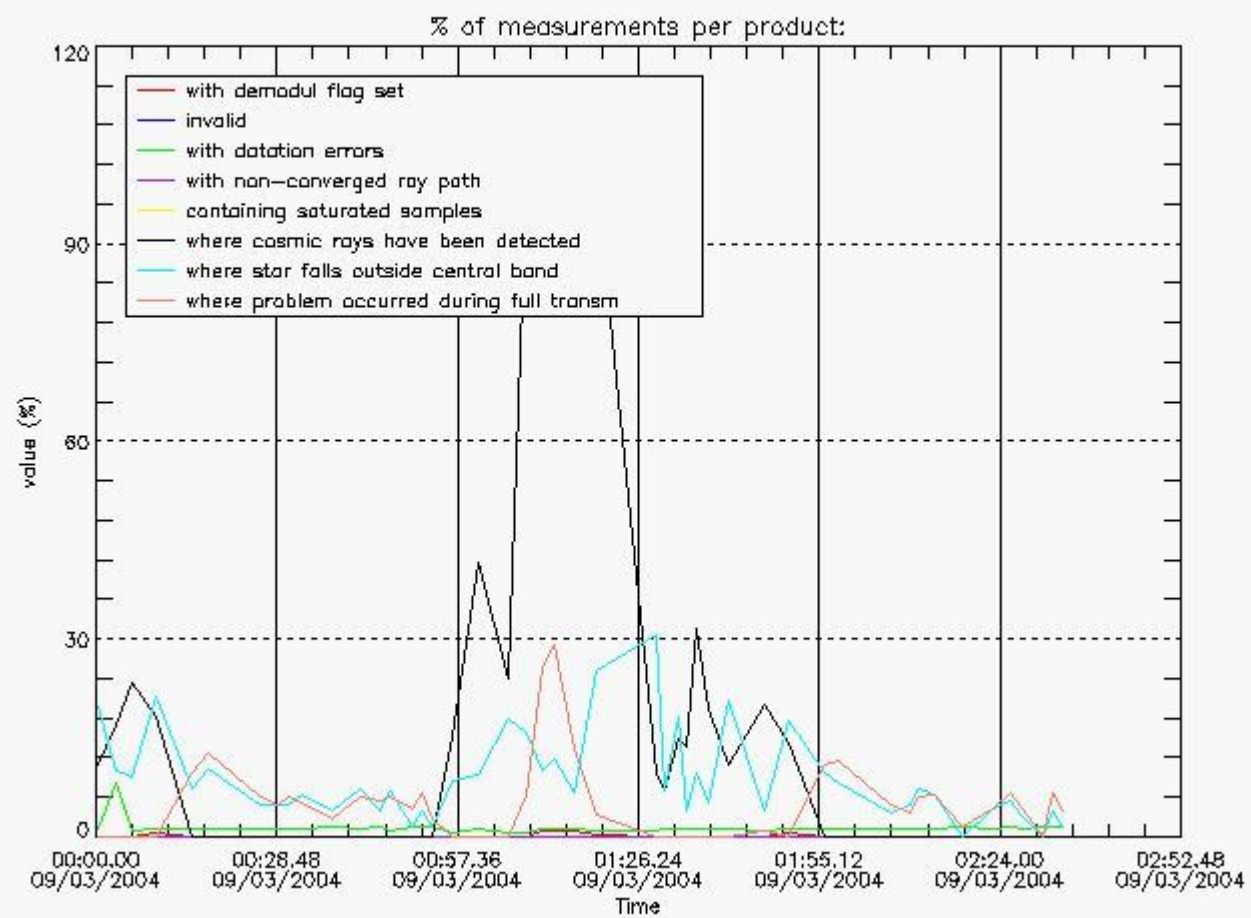
5. Demodulation flag and quality information monitoring

5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	19.1489 %
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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



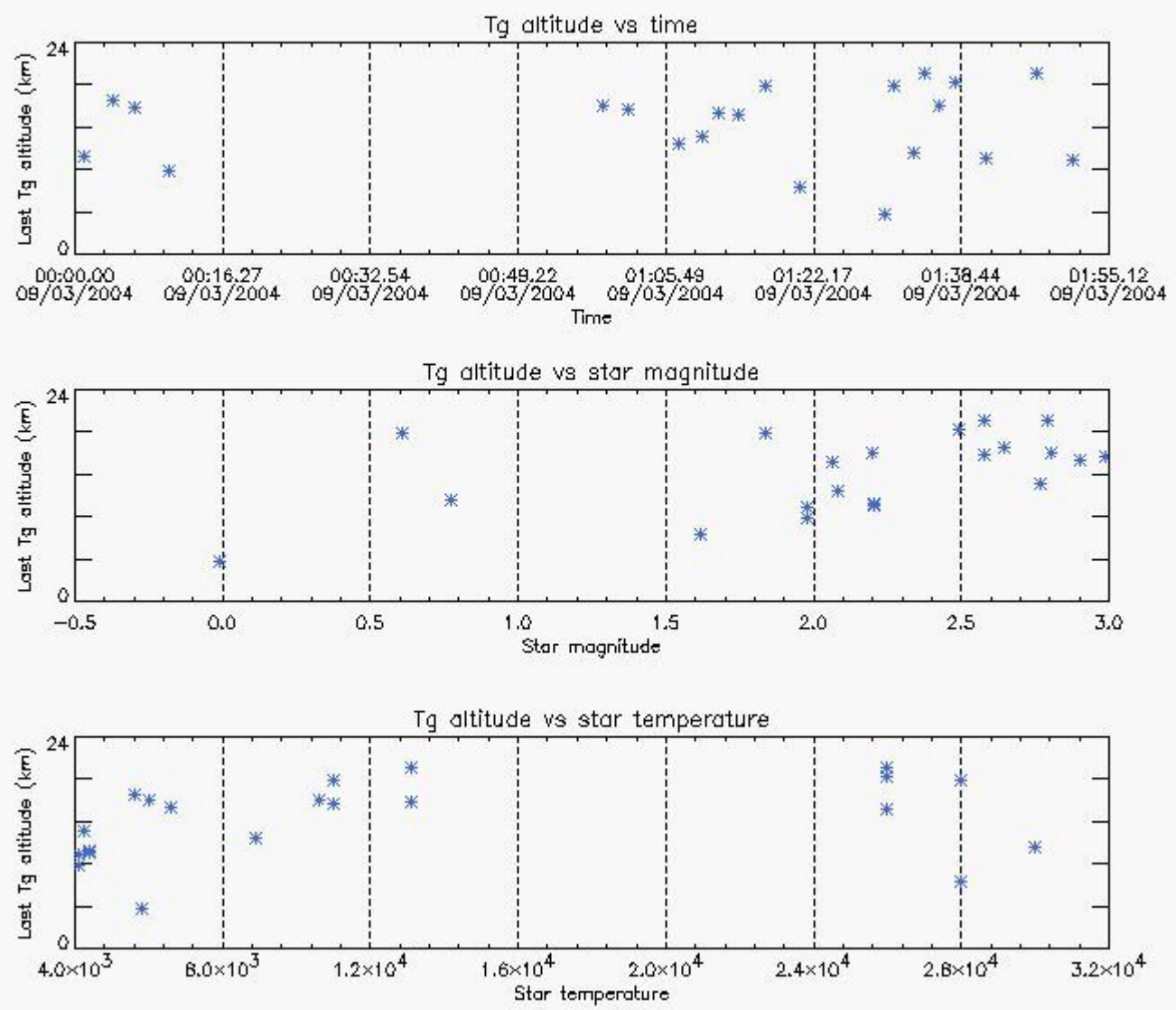
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

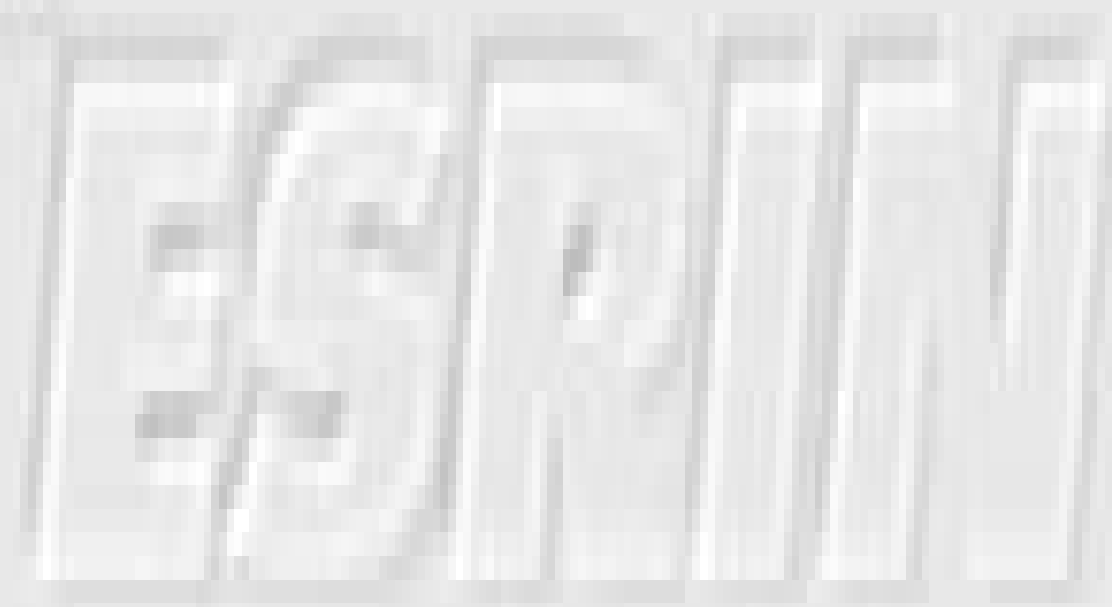
Statistics	DARK	BRIGHT
Mean:	14.562	21.181
St. deviation:	4.4760	2.6562
Maximum:	20.564	26.745
Minimum:	4.4194	16.074
Number of data:	21.000	26.000

6.2 Plot for DARK limb products

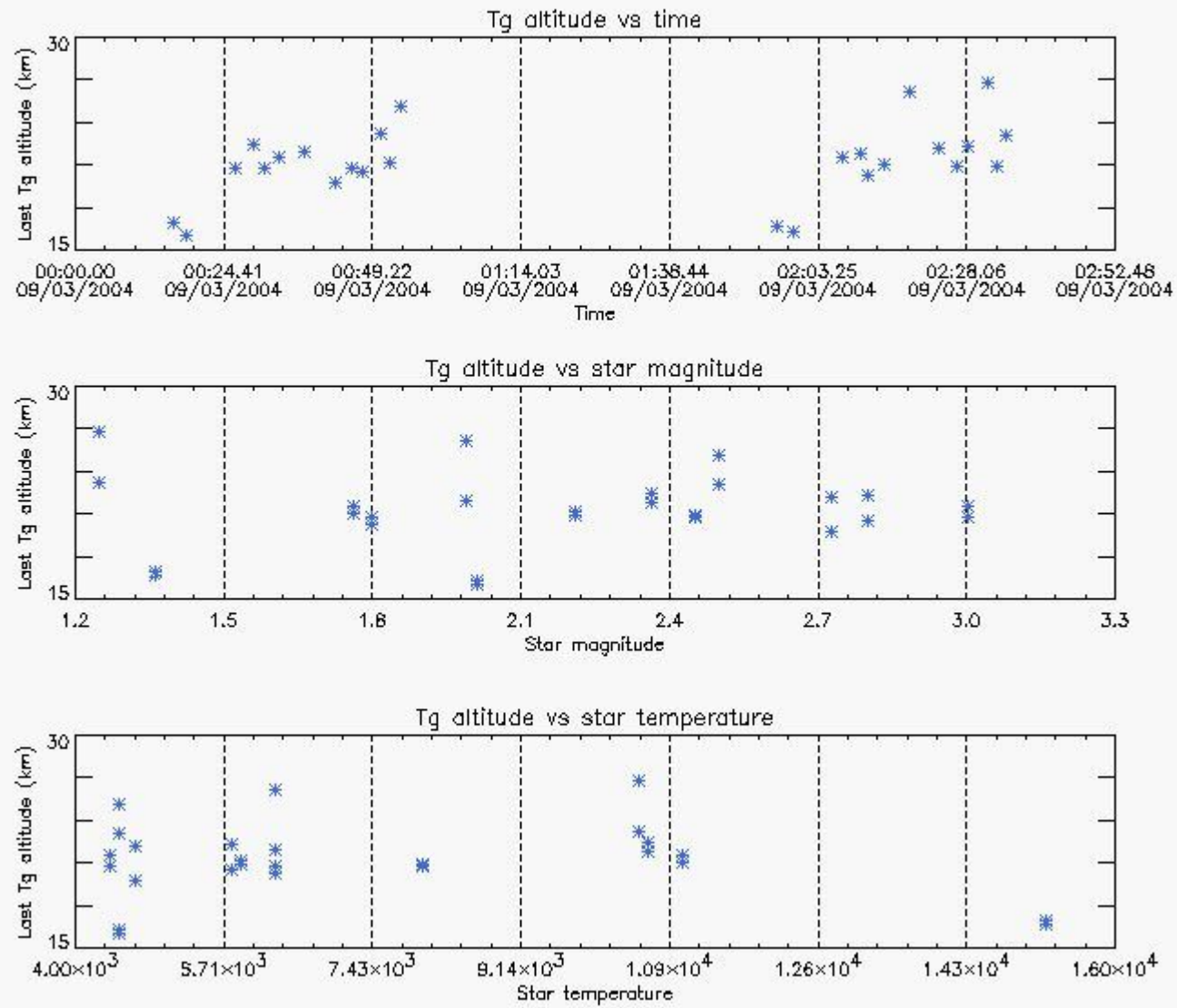
Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products



Tangent altitude at which the star is lost



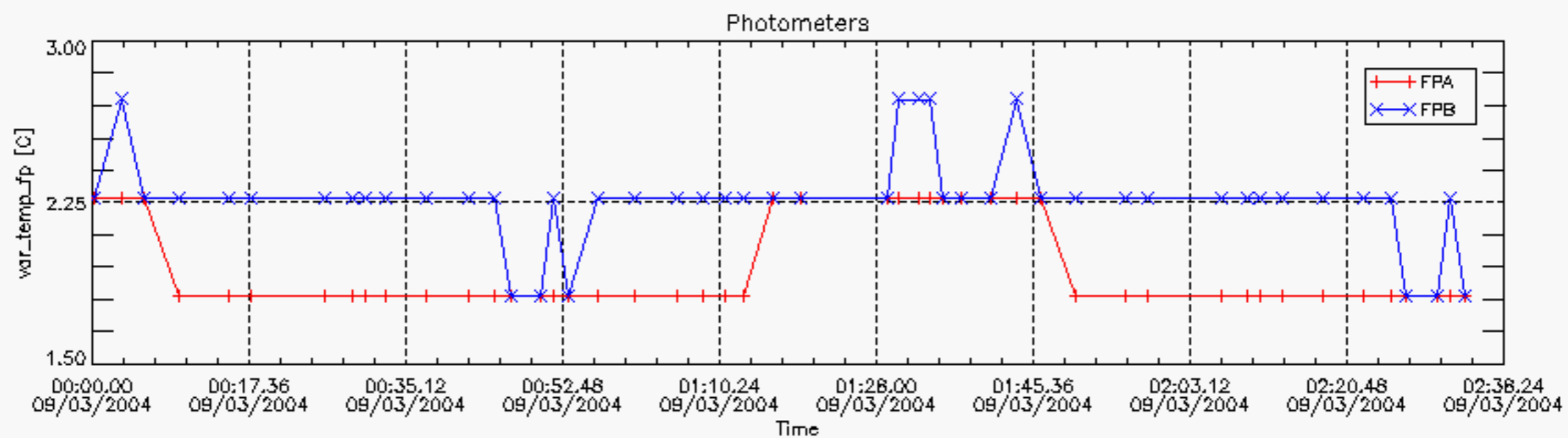
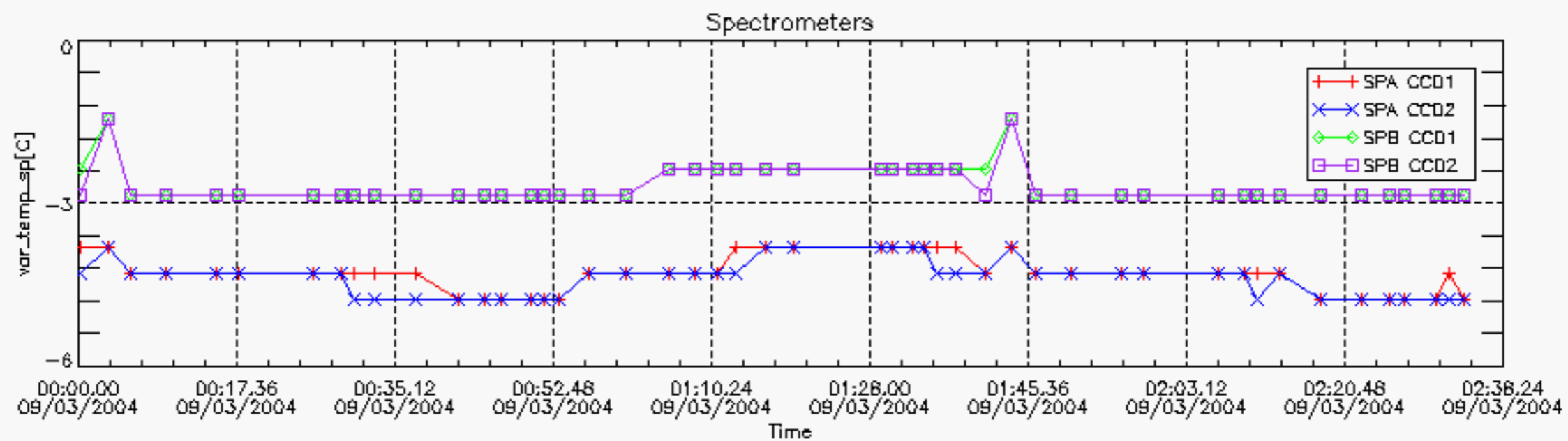
7. Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

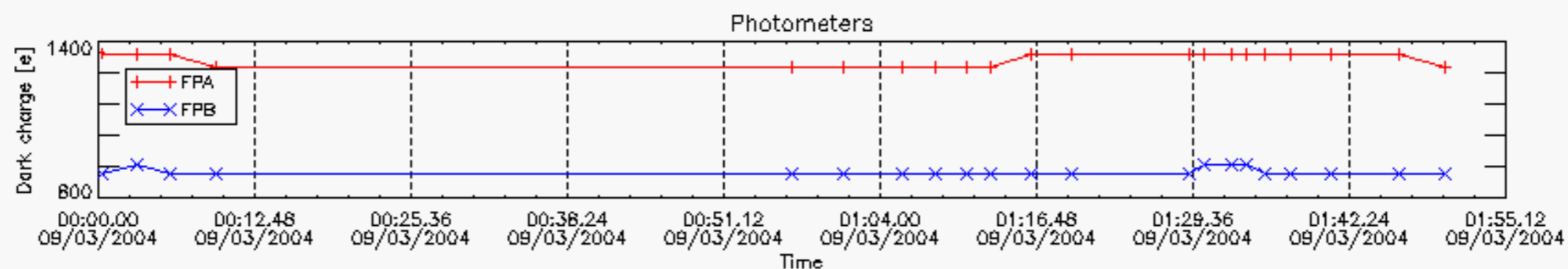
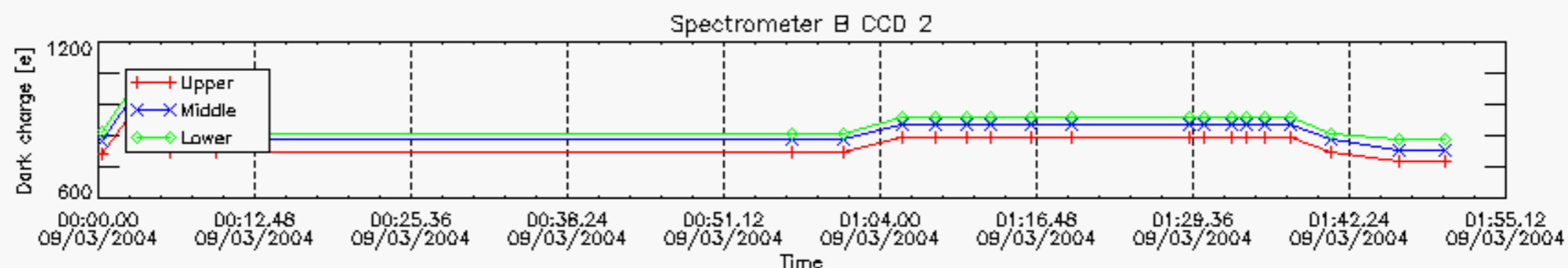
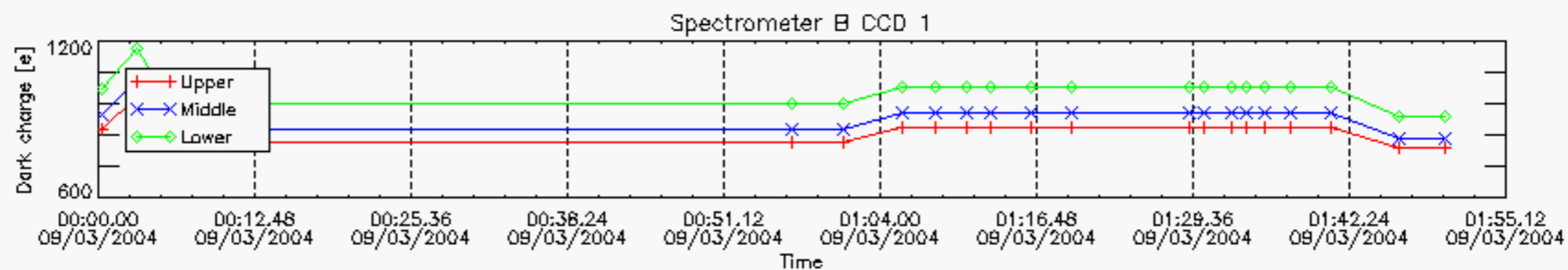
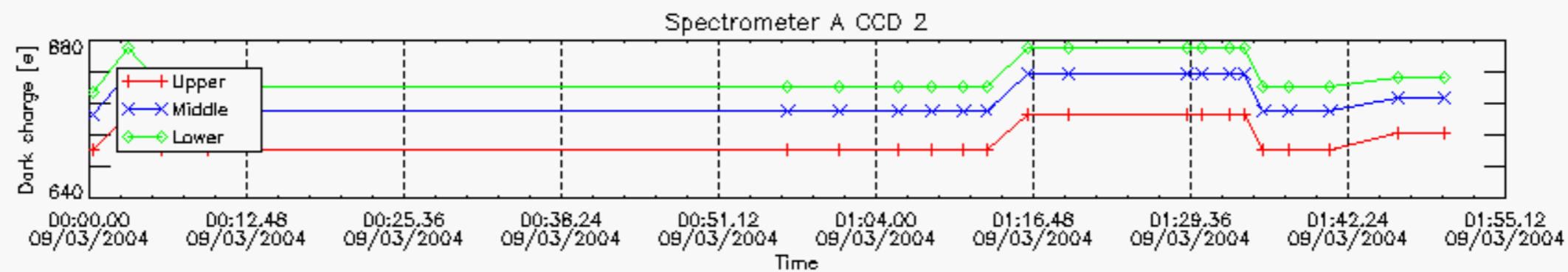
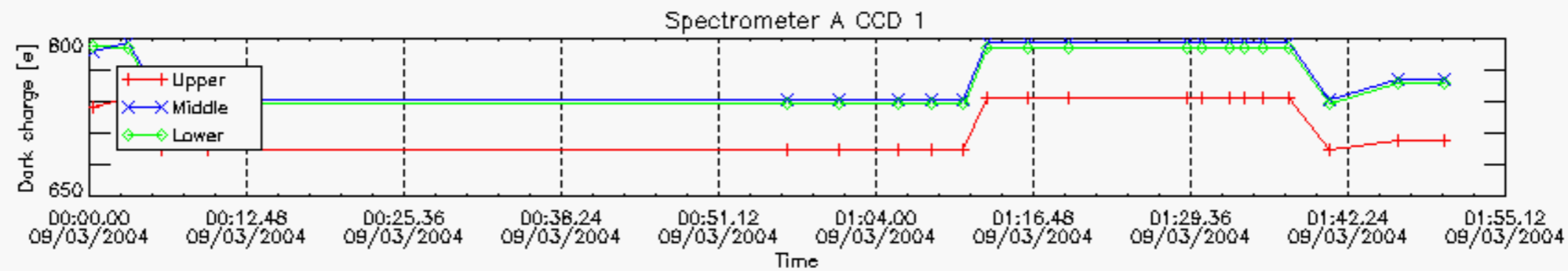
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

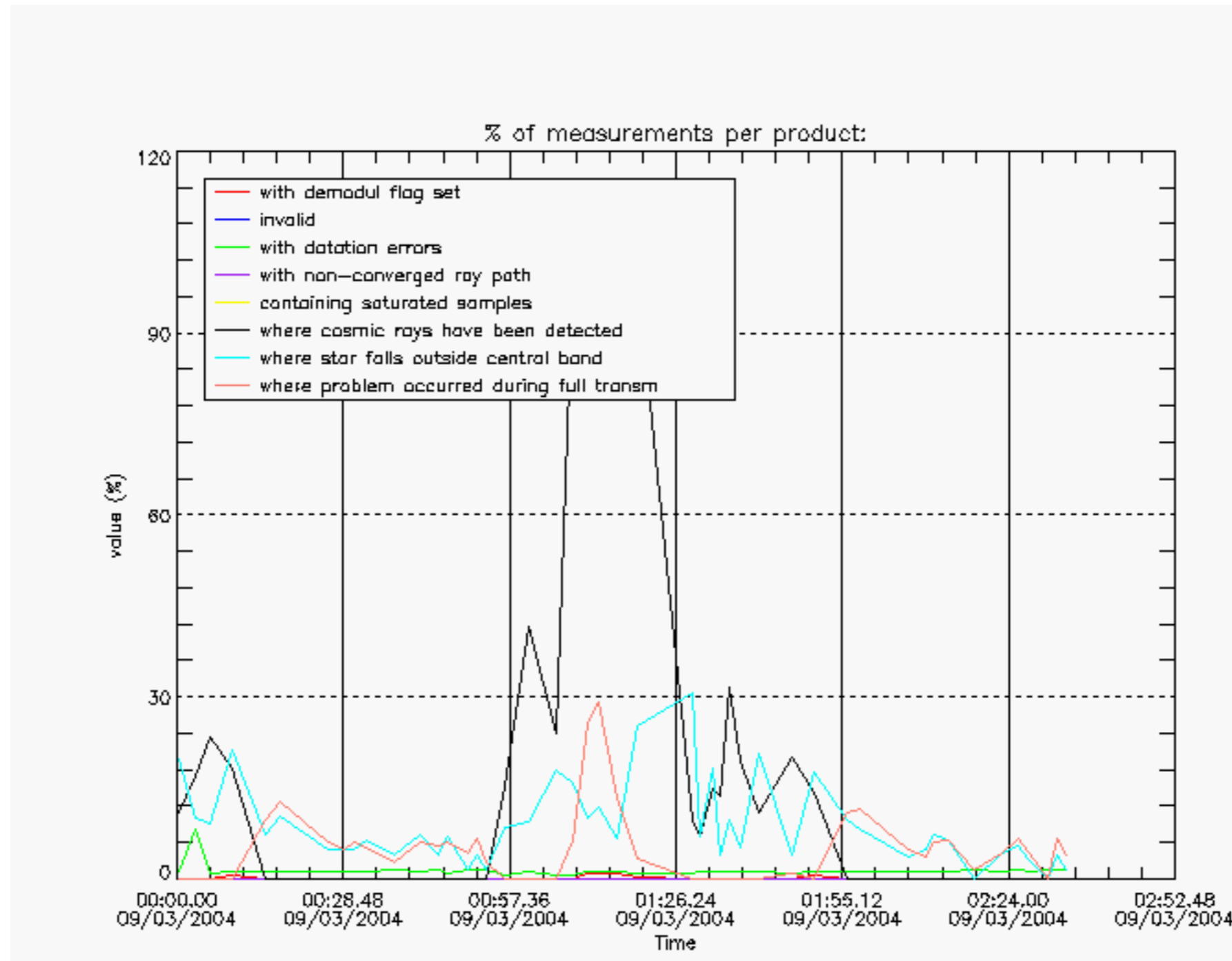
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1461.9	1448.9	1461.9	1447.5
St. deviation:	5.6534	6.3172	5.9617	7.0702
Maximum:	1688.0	1499.0	1501.0	1481.0
Minimum:	1455.0	1431.0	1445.0	1430.0
Number of data:	28050.	28050.	28950.	28950.



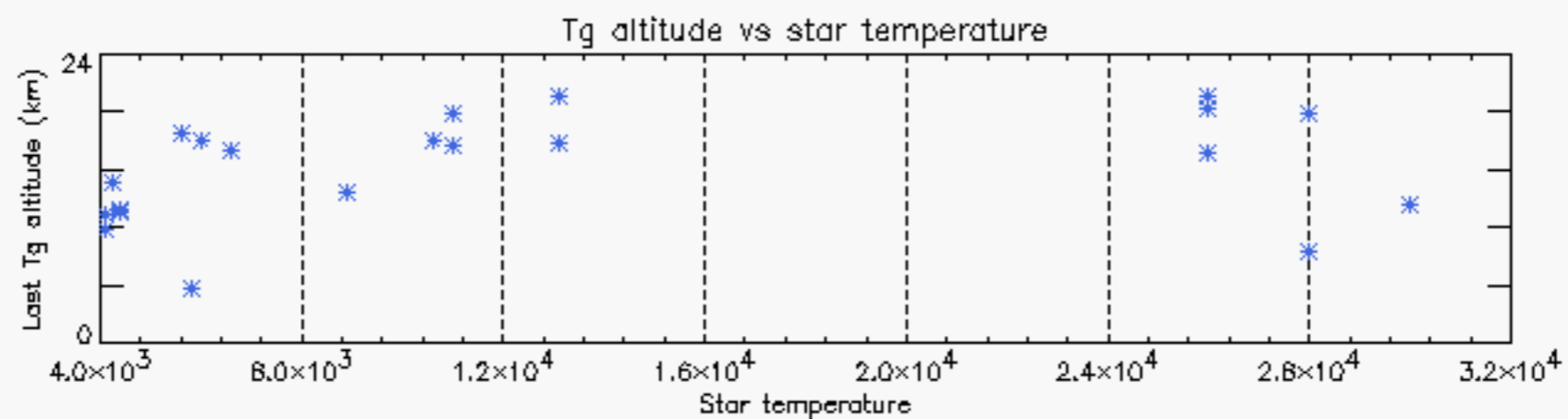
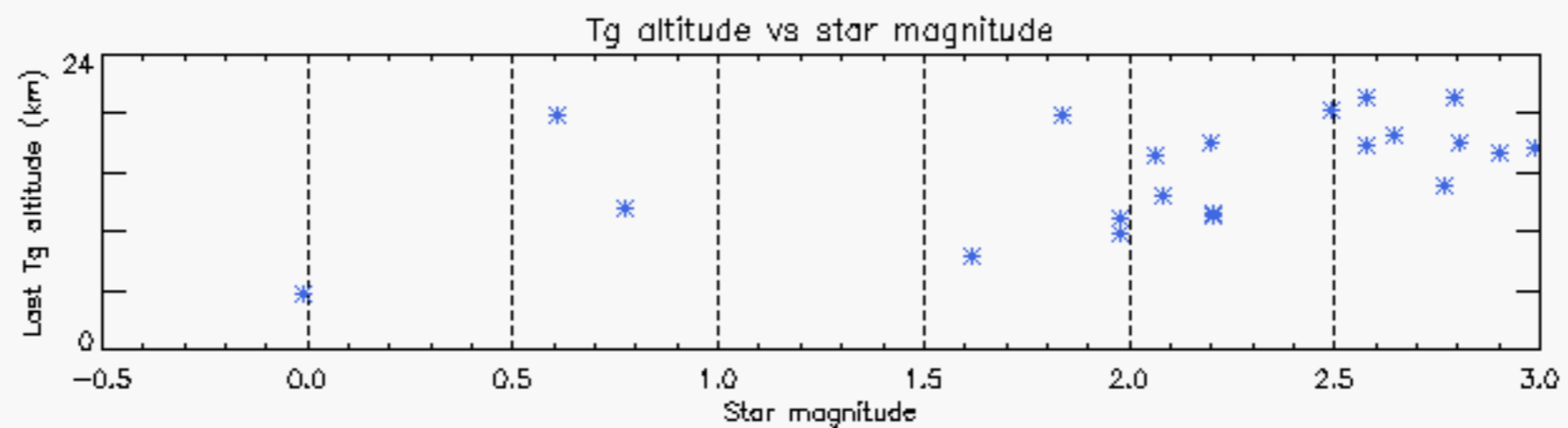
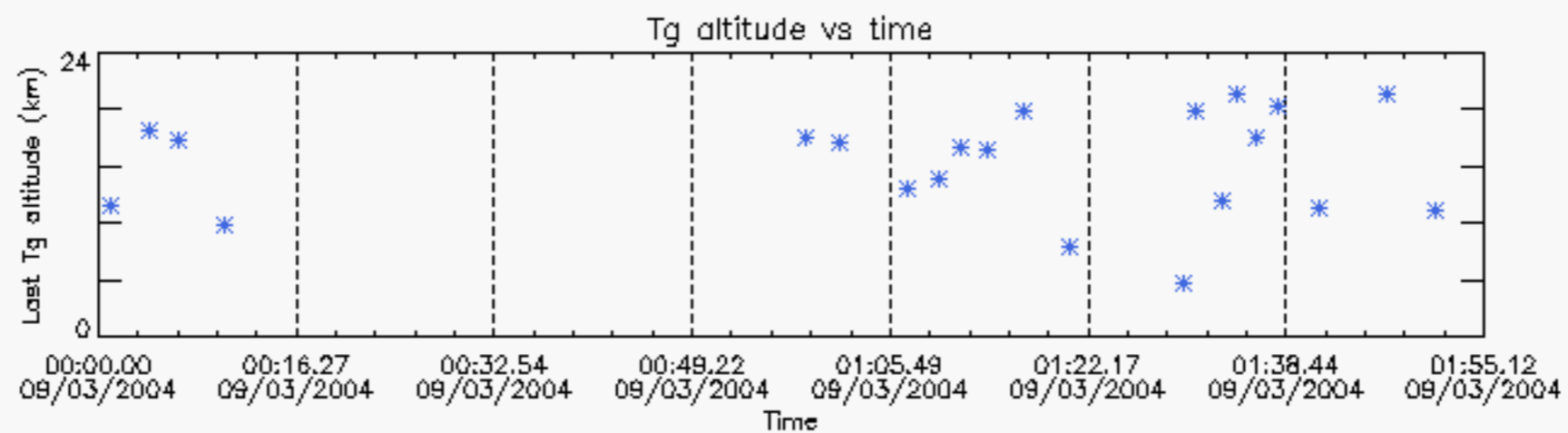




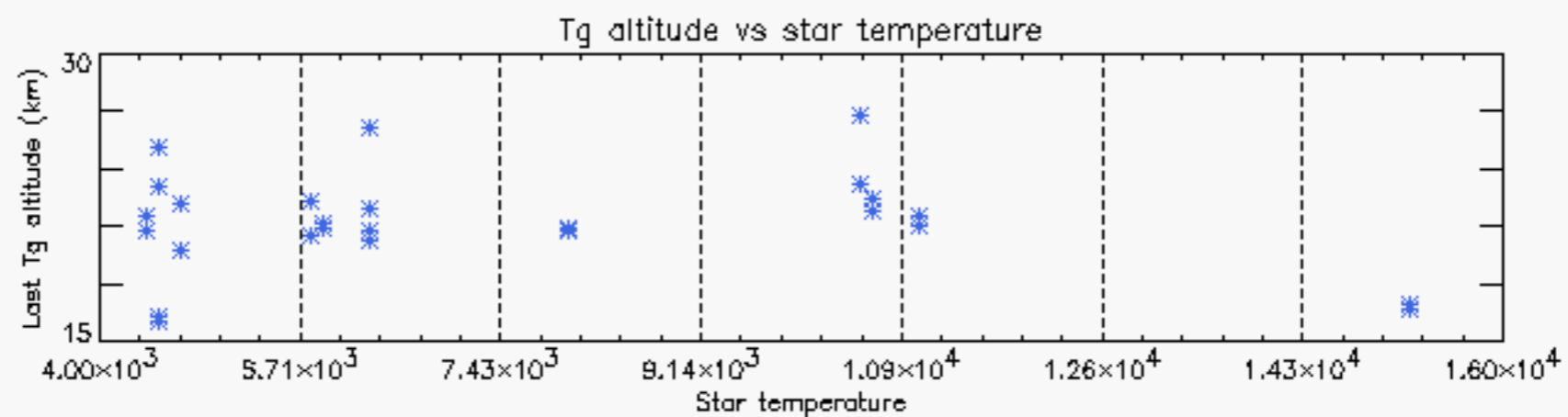
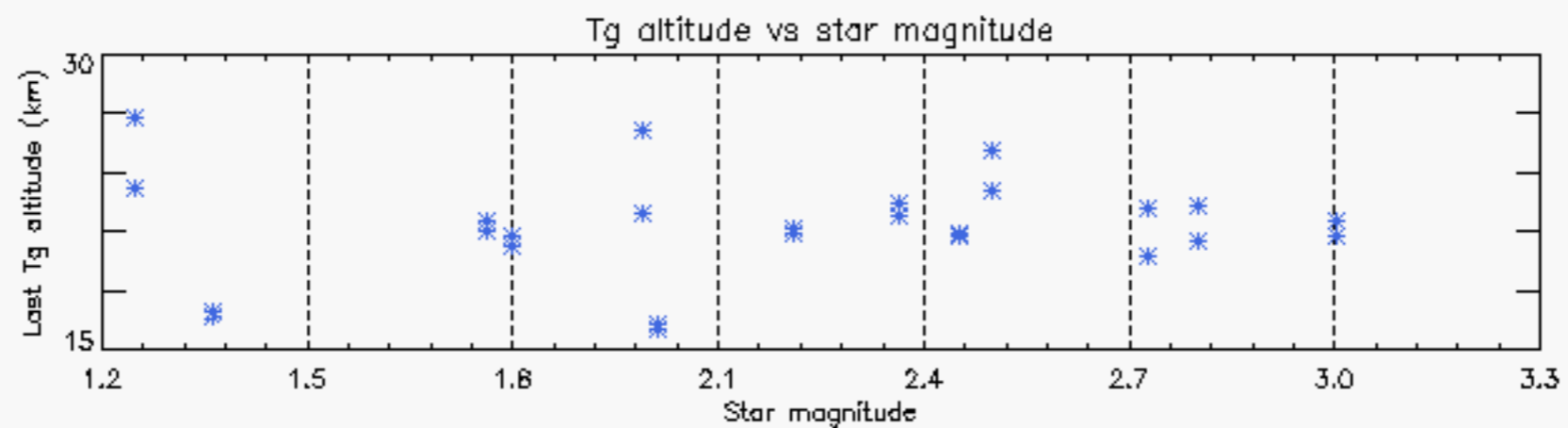
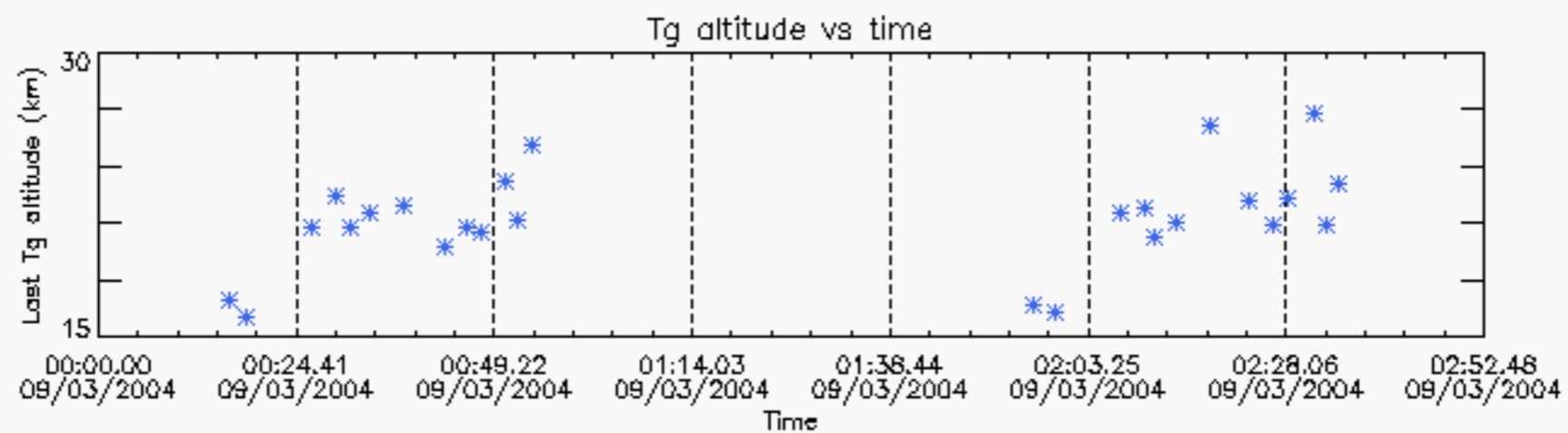




Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



/data4_2/GOMOS/level0/GOM_NL_0PNPDK20040301_124206_000058872024_00396_10470_1183.N1

1;-4479.5; 01-MAR-2004 12:42:06; Dark ; 66.0; 100; 4Gam Crv ; 2.58; 13100;occ; 132; 77;10470
 2;-4283.0; 01-MAR-2004 12:45:22; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;10470
 3;-3914.8; 01-MAR-2004 12:51:30; Bright; 43.5; 22; 32Alp Leo ; 1.36; 15200;occ; 87; 0;10470
 4;-3759.2; 01-MAR-2004 12:54:06; Bright; 44.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 88; 0;10470
 5;-3609.5; 01-MAR-2004 12:56:36; Bright; 39.0; 17; 78Bet Gem ; 1.16; 4500;occ; 78; 0;10470
 6;-3535.3; 01-MAR-2004 12:57:50; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;10470
 7;-3227.1; 01-MAR-2004 13:02:58; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;10470
 8;-3060.6; 01-MAR-2004 13:05:45; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;10470
 9;-2979.6; 01-MAR-2004 13:07:05; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;10470
 10;-2790.8; 01-MAR-2004 13:10:14; Bright; 48.5; 32; 77Eps UMa ; 1.76; 11000;occ; 97; 0;10470
 11;-2603.8; 01-MAR-2004 13:13:21; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;10470
 12;-2268.9; 01-MAR-2004 13:18:56; Bright; 48.5; 119; 14Eta Dra ; 2.73; 4700;occ; 97; 0;10470
 13;-2152.5; 01-MAR-2004 13:20:53; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;10470
 14;-2003.4; 01-MAR-2004 13:23:22; Bright; 49.0; 130; 23Bet Dra ; 2.80; 5800;occ; 98; 0;10470
 15;-1846.6; 01-MAR-2004 13:25:59; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;10470
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30; 714.8; 09-MAR-2004 09:55:46; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;10583
31; 787.9; 09-MAR-2004 09:56:59; Dark ; 39.5; 129; Del Cru ; 2.79; 26000;occ; 79; 0;10583
32; 882.9; 09-MAR-2004 09:58:34; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;10583
33; 1001.3; 09-MAR-2004 10:00:32; Dark ; 40.5; 91; Kap Vel ; 2.49; 26000;occ; 81; 0;10583
34; 1200.7; 09-MAR-2004 10:03:51; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;10583
35; 1380.2; 09-MAR-2004 10:06:51; Dark ; 61.0; 106; 9Bet Crv ; 2.65; 5600;occ; 122; 0;10583
36; 1534.2; 09-MAR-2004 10:09:25; Dark ; 58.0; 100; 4Gam Crv ; 2.58; 13100;occ; 116; 0;10583

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2;	-3925.9;	09-MAR-2004	10:19:01;	Bright;	;	40.0;	22;	32Alp Leo	;	1.36;	15200;	occ;	80;	0;	10583
3;	-3783.0;	09-MAR-2004	10:21:24;	Bright;	;	40.5;	51;	41Gam1Leo	;	2.01;	4500;	occ;	81;	0;	10583
4;	-3521.0;	09-MAR-2004	10:25:46;	Bright;	;	112.0;	138;	47Eps Vir	;	2.83;	4700;	occ;	224;	0;	10583
5;	-3288.7;	09-MAR-2004	10:29:38;	Bright;	;	42.5;	174;	52Psi UMa	;	3.00;	4400;	occ;	85;	0;	10583
6;	-3106.4;	09-MAR-2004	10:32:40;	Bright;	;	41.0;	82;	48Bet UMa	;	2.37;	10600;	occ;	82;	0;	10583
7;	-3020.0;	09-MAR-2004	10:34:07;	Bright;	;	41.5;	36;	50Alp UMa	;	1.80;	6300;	occ;	83;	0;	10583
8;	-2883.7;	09-MAR-2004	10:36:23;	Bright;	;	48.5;	32;	77Eps UMa	;	1.76;	11000;	occ;	97;	0;	10583
9;	-2602.1;	09-MAR-2004	10:41:05;	Bright;	;	38.5;	49;	1Alp UMi	;	1.99;	6300;	occ;	77;	0;	10583
10;	-2325.0;	09-MAR-2004	10:45:42;	Bright;	;	49.0;	119;	14Eta Dra	;	2.73;	4700;	occ;	98;	0;	10583
11;	-2140.0;	09-MAR-2004	10:48:47;	Bright;	;	37.0;	89;	5Alp Cep	;	2.45;	8000;	occ;	74;	0;	10583
12;	-2039.4;	09-MAR-2004	10:50:27;	Bright;	;	50.0;	130;	23Bet Dra	;	2.80;	5800;	occ;	100;	0;	10583
13;	-1834.6;	09-MAR-2004	10:53:52;	Bright;	;	36.5;	19;	50Alp Cyg	;	1.25;	10500;	occ;	73;	0;	10583
14;	-1740.3;	09-MAR-2004	10:55:26;	Bright;	;	36.0;	66;	37Gam Cyg	;	2.21;	5900;	occ;	72;	0;	10583
15;	-1642.5;	09-MAR-2004	10:57:04;	Bright;	;	36.0;	92;	53Eps Cyg	;	2.50;	4500;	occ;	72;	0;	10583
16;	-1442.1;	09-MAR-2004	11:00:25;	Dark	;	121.0;	133;	40Zet Her	;	2.81;	6000;	occ;	242;	0;	10583
17;	-1192.4;	09-MAR-2004	11:04:34;	Dark	;	49.5;	168;	17Zet Aql	;	2.99;	11000;	occ;	99;	0;	10583
18;	-898.9;	09-MAR-2004	11:09:28;	Dark	;	93.0;	59;	55Alp Oph	;	2.08;	8900;	occ;	186;	0;	10583
19;	-735.4;	09-MAR-2004	11:12:11;	Dark	;	83.0;	126;	60Bet Oph	;	2.77;	4250;	occ;	166;	0;	10583
20;	-583.8;	09-MAR-2004	11:14:43;	Dark	;	44.0;	155;	41Pi Sgr	;	2.90;	6600;	occ;	88;	0;	10583
21;	-467.3;	09-MAR-2004	11:16:39;	Dark	;	45.0;	57;	34Sig Sgr	;	2.07;	26000;	occ;	90;	0;	10583
22;	-268.2;	09-MAR-2004	11:19:58;	Dark	;	48.0;	38;	20Eps Sgr	;	1.84;	11000;	occ;	96;	0;	10583
23;	-69.3;	09-MAR-2004	11:23:17;	Dark	;	50.5;	25;	35Lam Sco	;	1.62;	28000;	occ;	101;	0;	10583
24;	49.6;	09-MAR-2004	11:25:16;	Dark	;	43.5;	147;	Alp Ara	;	2.88;	26000;	occ;	87;	0;	10584
25;	141.0;	09-MAR-2004	11:26:48;	Dark	;	59.5;	0;		;	0.00;	0;	occ;	119;	0;	10584
26;	272.1;	09-MAR-2004	11:28:59;	Dark	;	42.0;	43;	Alp TrA	;	1.91;	4250;	occ;	84;	0;	10584
27;	407.6;	09-MAR-2004	11:31:14;	Dark	;	38.5;	145;	Gam TrA	;	2.87;	10600;	occ;	77;	0;	10584
28;	506.3;	09-MAR-2004	11:32:53;	Dark	;	44.0;	4;	Alp1Cen	;	-0.01;	5800;	occ;	88;	0;	10584
29;	582.8;	09-MAR-2004	11:34:09;	Dark	;	43.0;	10;	Bet Cen	;	0.61;	28000;	occ;	86;	0;	10584
30;	714.6;	09-MAR-2004	11:36:21;	Dark	;	42.0;	12;	Alp1Cru	;	0.77;	30000;	occ;	84;	0;	10584
31;	788.0;	09-MAR-2004	11:37:35;	Dark	;	39.5;	129;	Del Cru	;	2.79;	26000;	occ;	79;	0;	10584
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34;	1200.5;	09-MAR-2004	11:44:27;	Dark	;	43.0;	65;	Lam Vel	;	2.20;	4400;	occ;	86;	0;	10584
35;	1380.3;	09-MAR-2004	11:47:27;	Dark	;	60.0;	106;	9Bet Crv	;	2.65;	5600;	occ;	120;	0;	10584
36;	1534.3;	09-MAR-2004	11:50:01;	Dark	;	57.0;	100;	4Gam Crv	;	2.58;	13100;	occ;	114;	0;	10584

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2;	-4267.4;	09-MAR-2004	11:53:55;	Dark	;	44.5;	48;	30Alp Hya	;	1.98;	4100;	occ;	89;	0;	10584
3;	-3926.1;	09-MAR-2004	11:59:36;	Bright;	;	41.5;	22;	32Alp Leo	;	1.36;	15200;	occ;	83;	0;	10584
4;	-3783.4;	09-MAR-2004	12:01:59;	Bright;	;	41.5;	51;	41Gam1Leo	;	2.01;	4500;	occ;	83;	0;	10584
5;	-3523.4;	09-MAR-2004	12:06:19;	Bright;	;	104.0;	138;	47Eps Vir	;	2.83;	4700;	occ;	208;	0;	10584
6;	-3289.4;	09-MAR-2004	12:10:13;	Bright;	;	44.0;	174;	52Psi UMa	;	3.00;	4400;	occ;	88;	0;	10584
7;	-3107.0;	09-MAR-2004	12:13:15;	Bright;	;	41.0;	82;	48Bet UMa	;	2.37;	10600;	occ;	82;	0;	10584
8;	-3020.6;	09-MAR-2004	12:14:42;	Bright;	;	40.5;	36;	50Alp UMa	;	1.80;	6300;	occ;	81;	0;	10584
9;	-2885.2;	09-MAR-2004	12:16:57;	Bright;	;	50.5;	32;	77Eps UMa	;	1.76;	11000;	occ;	101;	0;	10584
10;	-2602.4;	09-MAR-2004	12:21:40;	Bright;	;	38.0;	49;	1Alp UMi	;	1.99;	6300;	occ;	76;	0;	10584
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12;	-2140.6;	09-MAR-2004	12:29:22;	Bright;	;	37.5;	89;	5Alp Cep	;	2.45;	8000;	occ;	75;	0;	10584
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14;	-1835.2;	09-MAR-2004	12:34:27;	Bright;	;	39.0;	19;	50Alp Cyg	;	1.25;	10500;	occ;	78;	0;	10584
15;	-1740.6;	09-MAR-2004	12:36:02;	Bright;	;	39.0;	66;	37Gam Cyg	;	2.21;	5900;	occ;	78;	0;	10584
16;	-1643.0;	09-MAR-2004	12:37:40;	Bright;	;	38.0;	92;	53Eps Cyg	;	2.50;	4500;	occ;	76;	0;	10584
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18;	-1191.9;	09-MAR-2004	12:45:11;	Dark	;	52.0;	168;	17Zet Aql	;	2.99;	11000;	occ;	104;	0;	10584
19;	-897.0;	09-MAR-2004	12:50:06;	Dark	;	101.0;	59;	55Alp Oph	;	2.08;	8900;	occ;	202;	0;	10584
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21;	-583.5;	09-MAR-2004	12:55:19;	Dark	;	44.0;	155;	41Pi Sgr	;	2.90;	6600;	occ;	88;	0;	10584
22;	-466.6;	09-MAR-2004	12:57:16;	Dark	;	43.5;	57;	34Sig Sgr	;	2.07;	26000;	occ;	87;	0;	10584
23;	-267.3;	09-MAR-2004	13:00:35;	Dark	;	47.5;	38;	20Eps Sgr	;	1.84;	11000;	occ;	95;	0;	10584
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25;	50.3;	09-MAR-2004	13:05:53;	Dark	;	43.0;	147;	Alp Ara	;	2.88;	26000;	occ;	86;	0;	10585
26;	188.1;	09-MAR-2004	13:08:11;	Dark	;	59.5;	0;		;	0.00;	0;	occ;	119;	0;	10585
27;	272.5;	09-MAR-2004	13:09:35;	Dark	;	43.0;	43;	Alp TrA	;	1.91;	4250;	occ;	86;	0;	10585
28;	408.1;	09-MAR-2004	13:11:51;	Dark	;	39.0;	145;	Gam TrA	;	2.87;	10600;	occ;	78;	0;	10585
29;	506.9;	09-MAR-2004	13:13:29;	Dark	;	44.5;	4;	Alp1Cen	;	-0.01;	5800;	occ;	89;	0;	10585
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36; 1380.8; 09-MAR-2004 13:28:03; Dark ; 62.0; 106; 9Bet Crv ; 2.65; 5600;occ; 124; 0;10585
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13;-2333.9; 10-MAR-2004 15:15:44; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;10600
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22;-247.2; 11-MAR-2004 06:55:54; Dark ; 51.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 103; 0;10609
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34;	1563.0;	24-MAR-2004	07:17:27;	Dark	;	47.5;	100;	4Gam Crv	;	2.58;	13100;	occ;	95;	0;	10796
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