

GOMOS Daily Report 10-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.

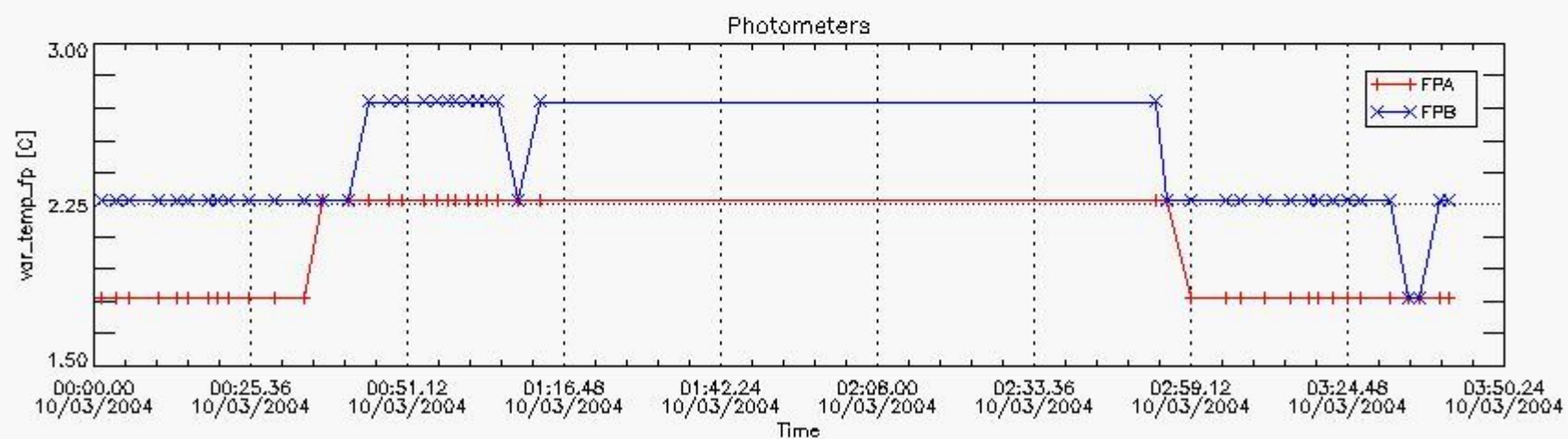
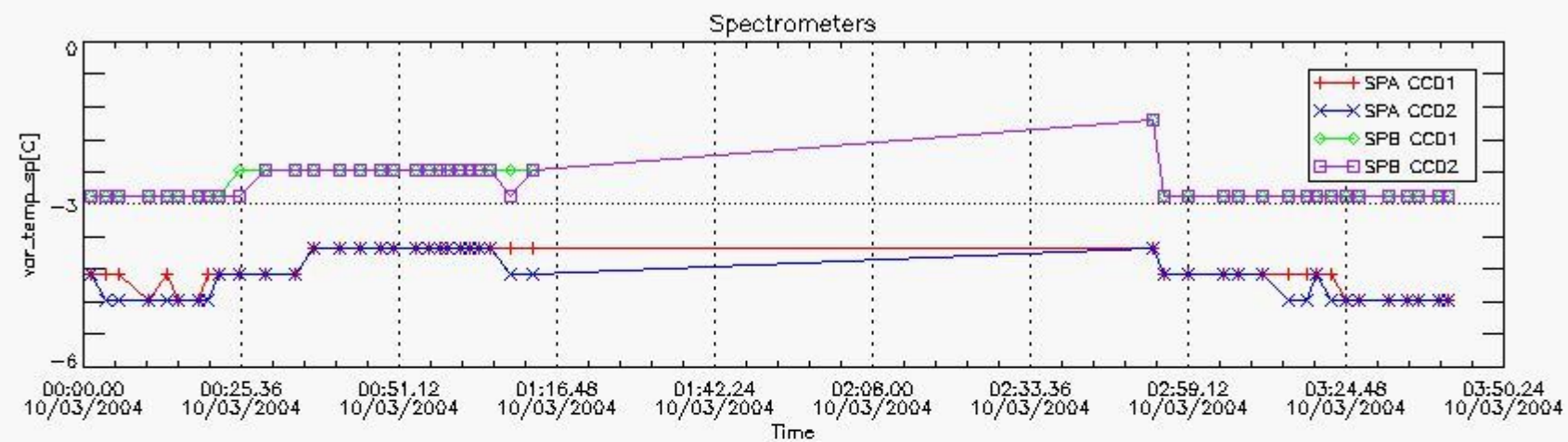
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Time of report generation	11MAR2004 07:02:08
Data source version	<Any version>
Start time of products	10-MAR-2004 (10MAR2004 00:00:00)
Stop time of products	11-MAR-2004 (11MAR2004 00:00:00)
Store outputs flag	1
Nb of level 1b prods	44
Nb of prods with 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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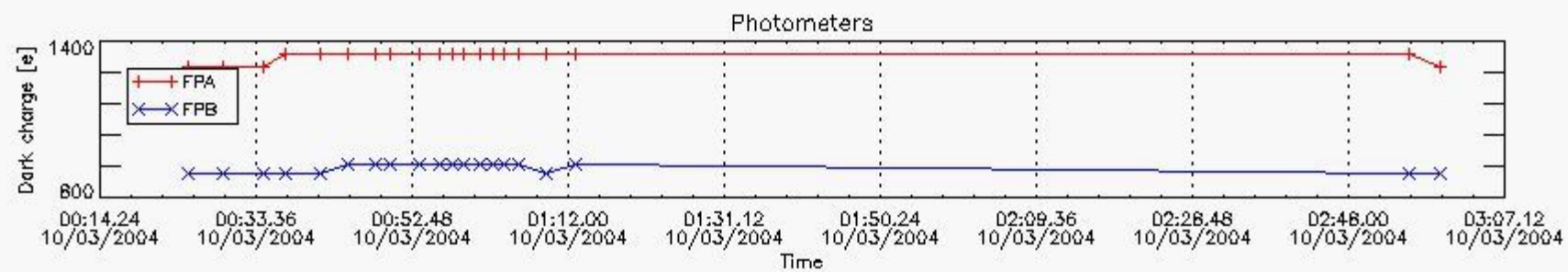
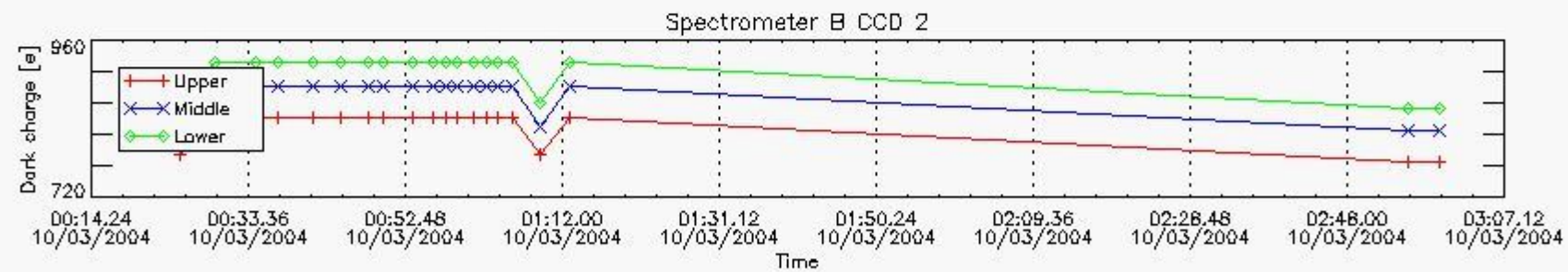
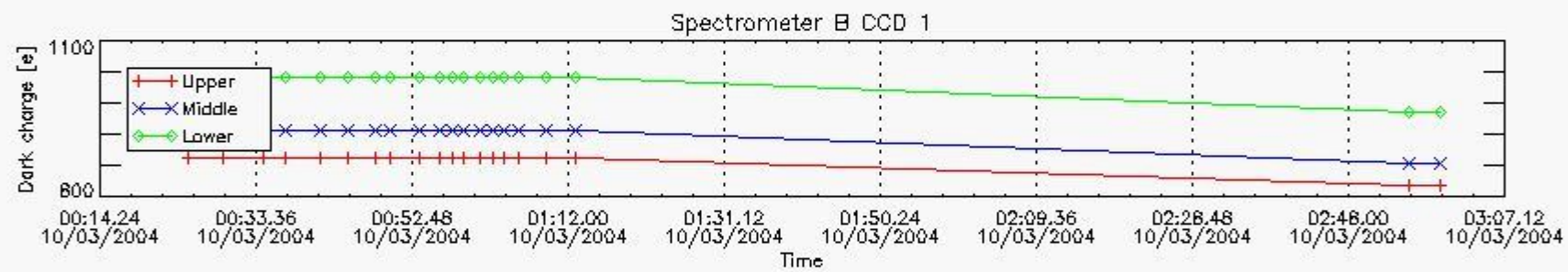
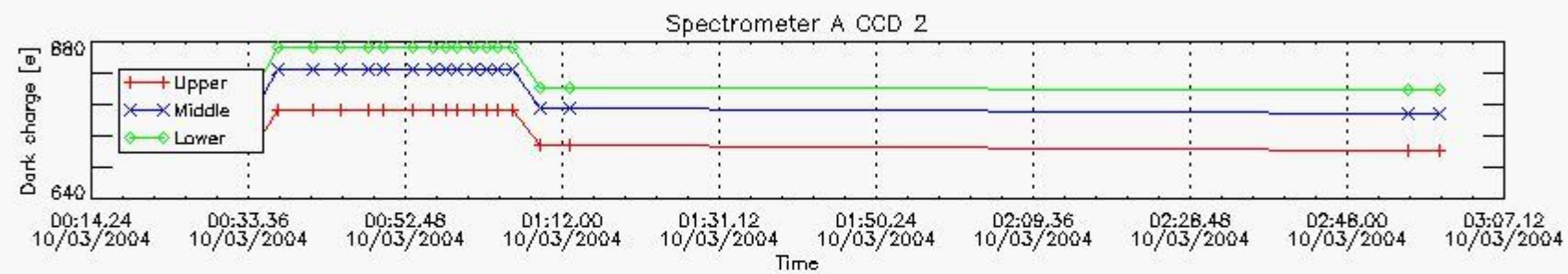
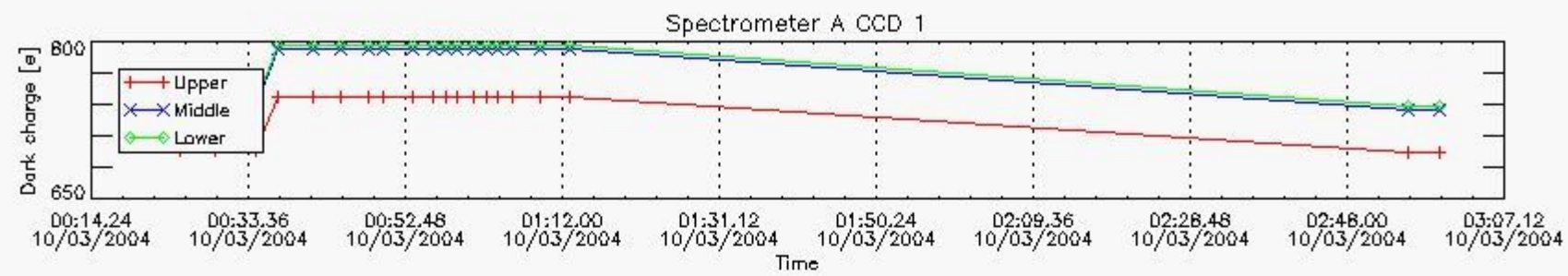
4. Overview of dark signal processing per product

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



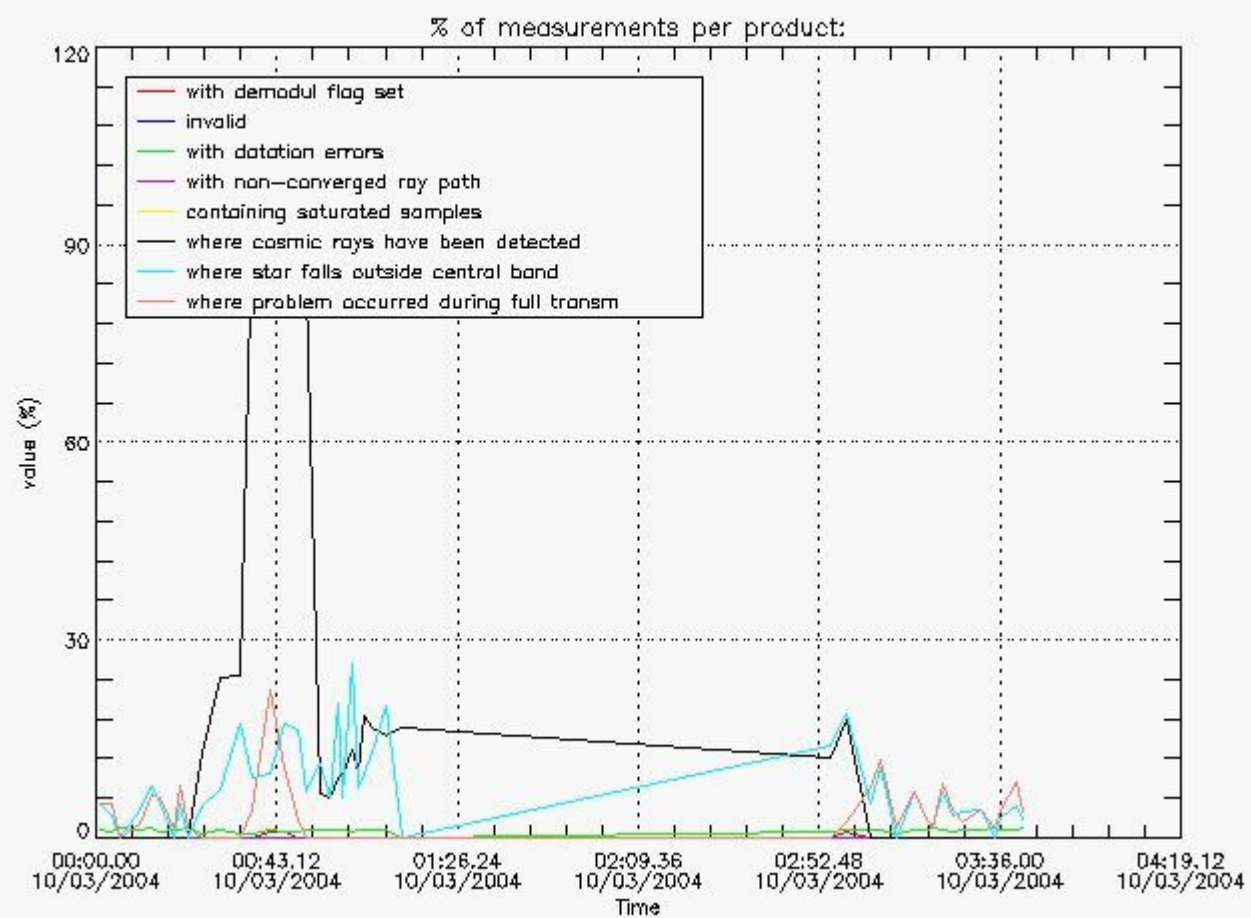
5. Demodulation flag and quality information monitoring

5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	16.2791 %
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



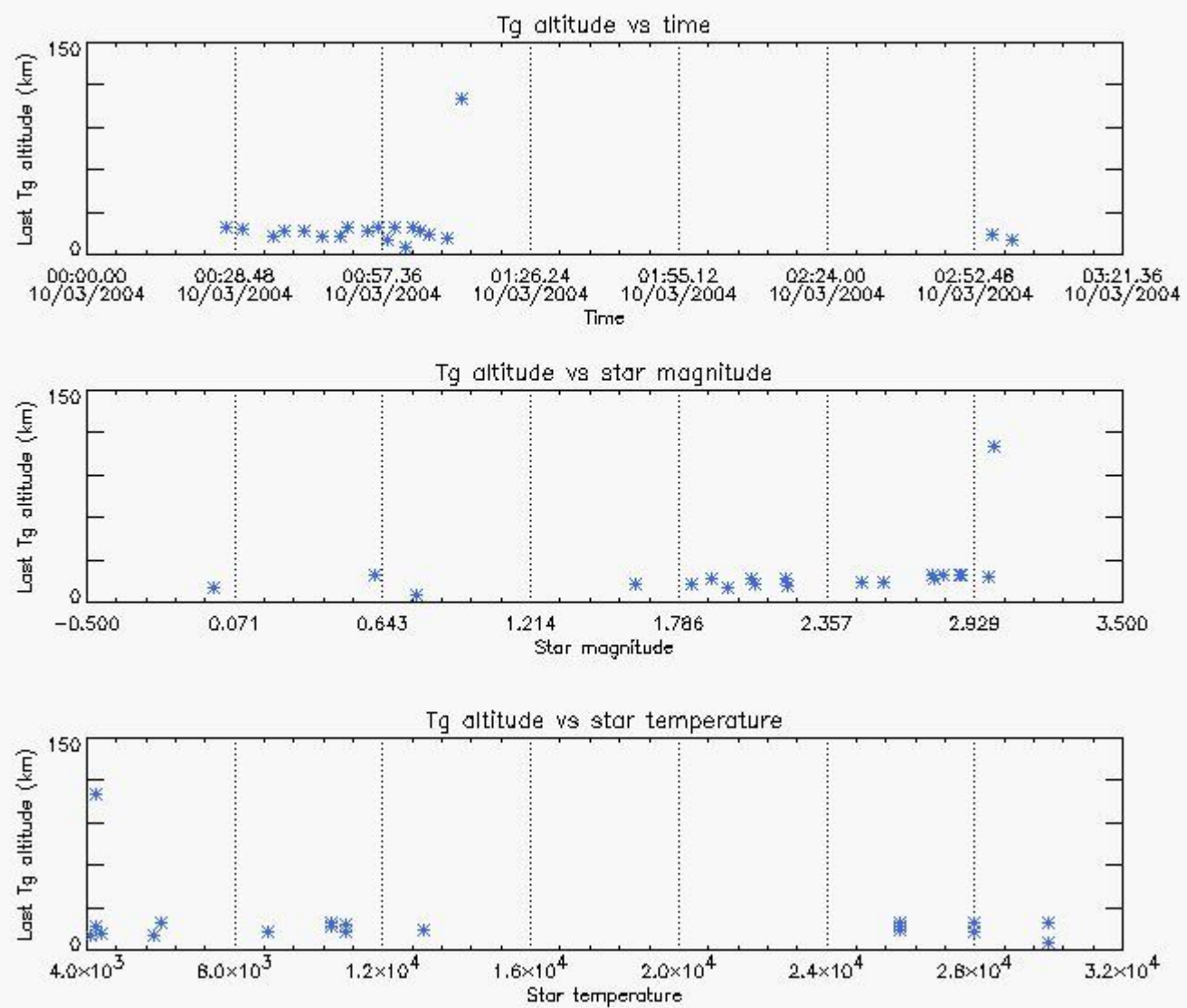
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT
Mean:	19.823	22.153
St. deviation:	21.611	2.6063
Maximum:	110.21	26.433
Minimum:	5.6934	16.257
Number of data:	20.000	23.000

6.2 Plot for DARK limb products

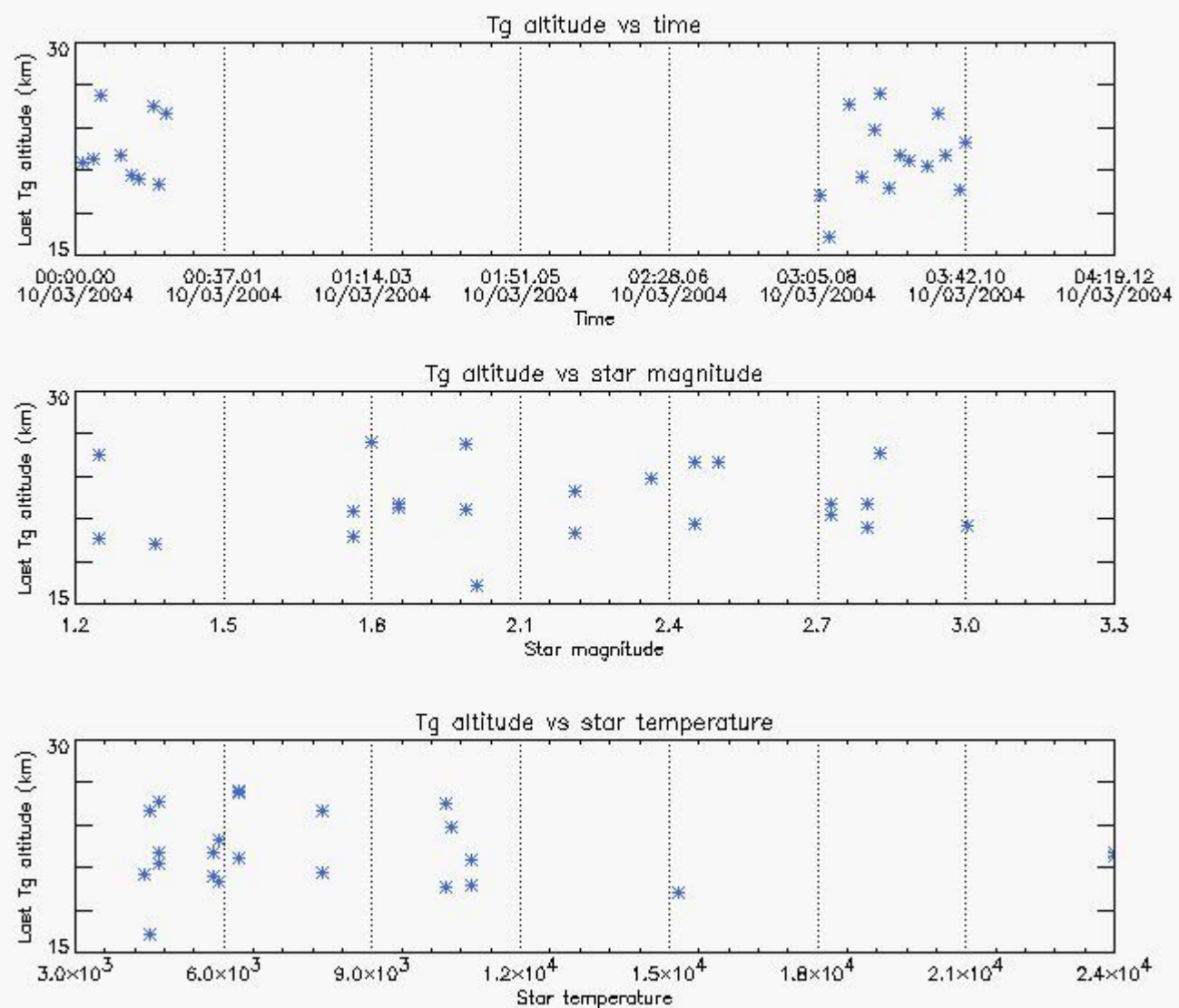
Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products



Tangent altitude at which the star is lost



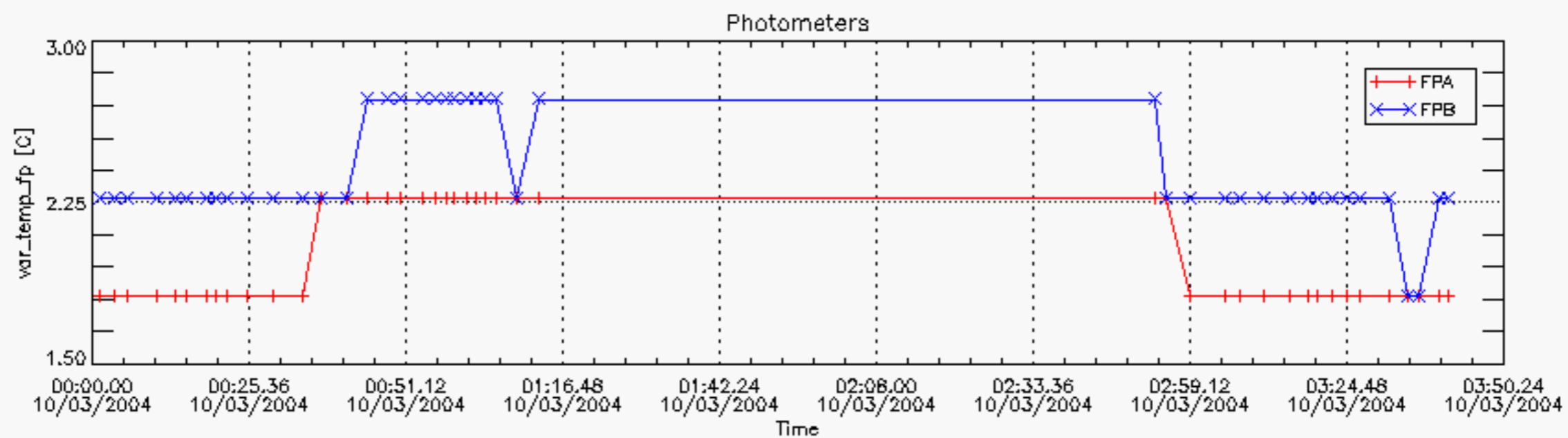
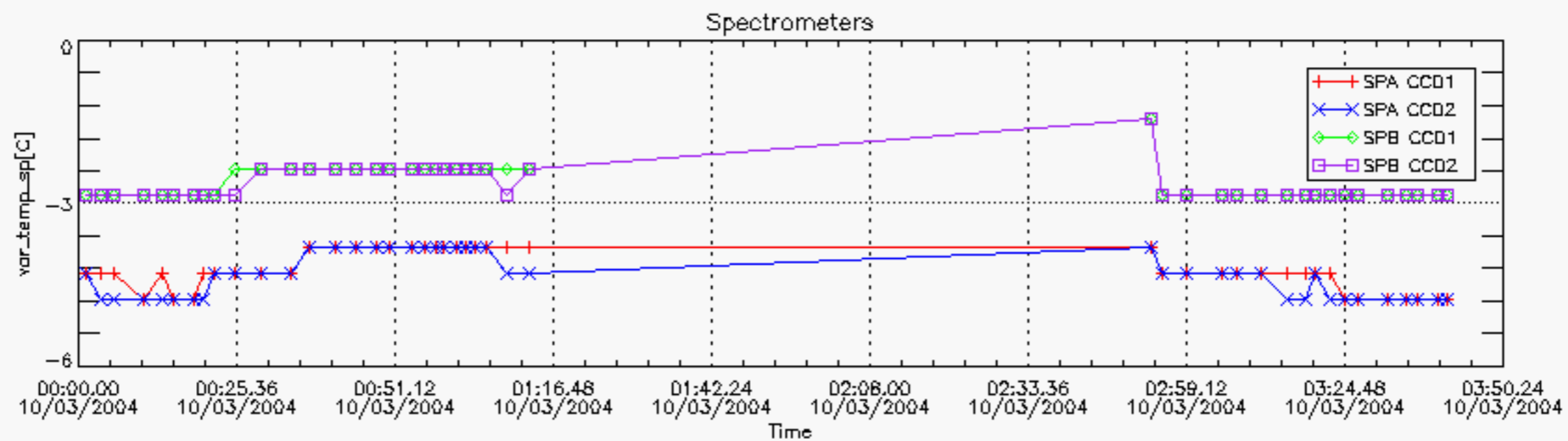
7. Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

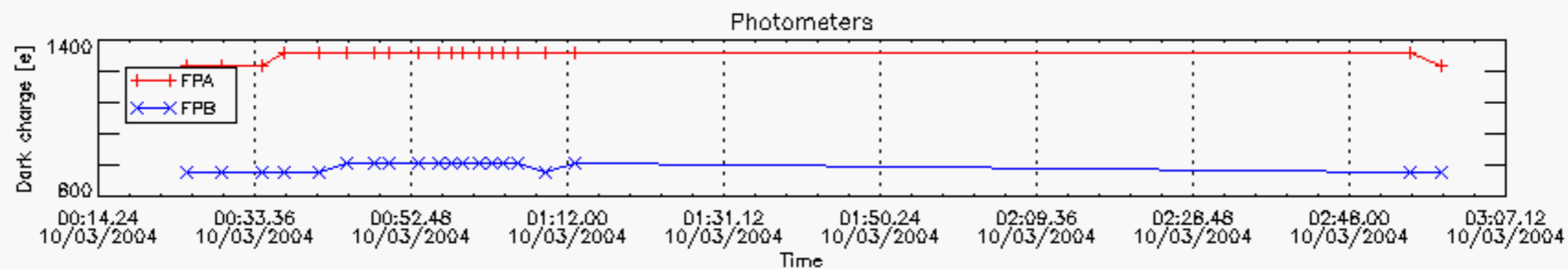
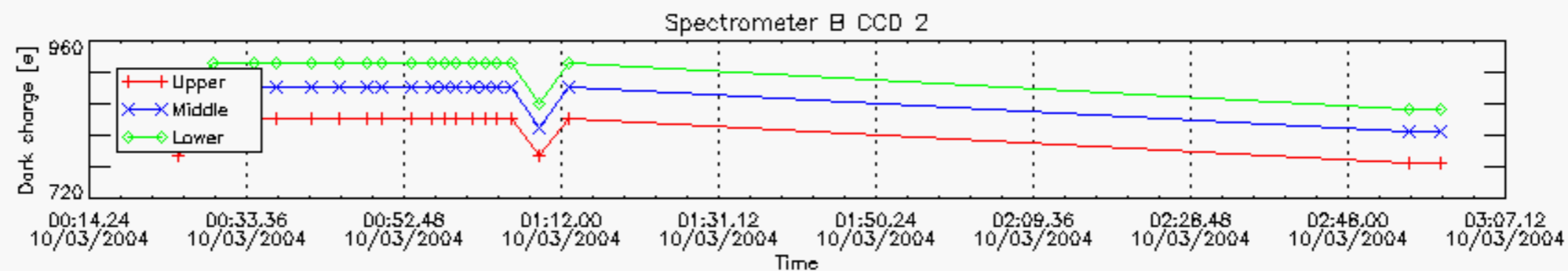
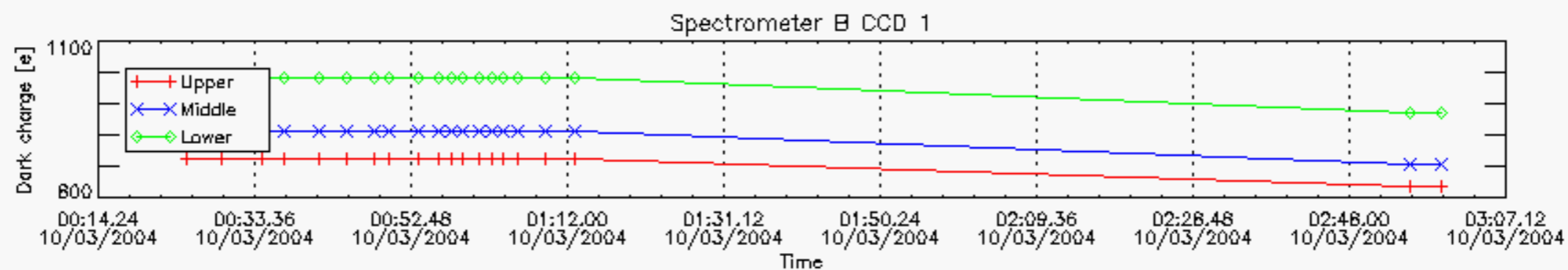
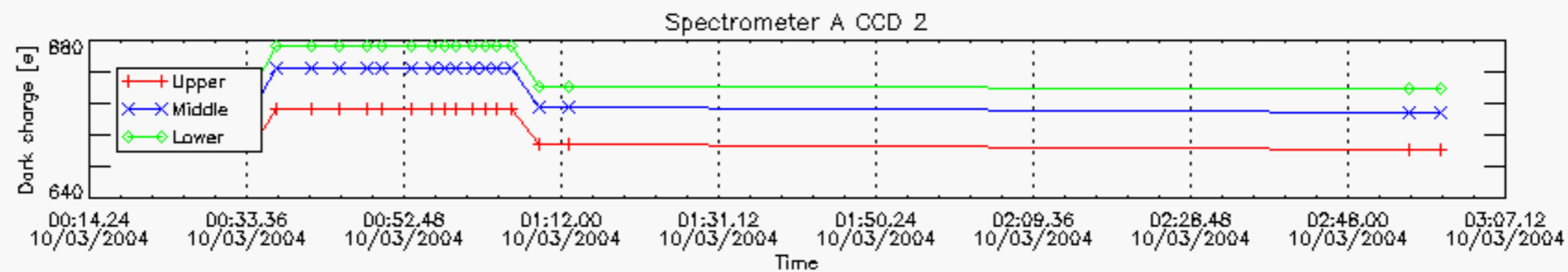
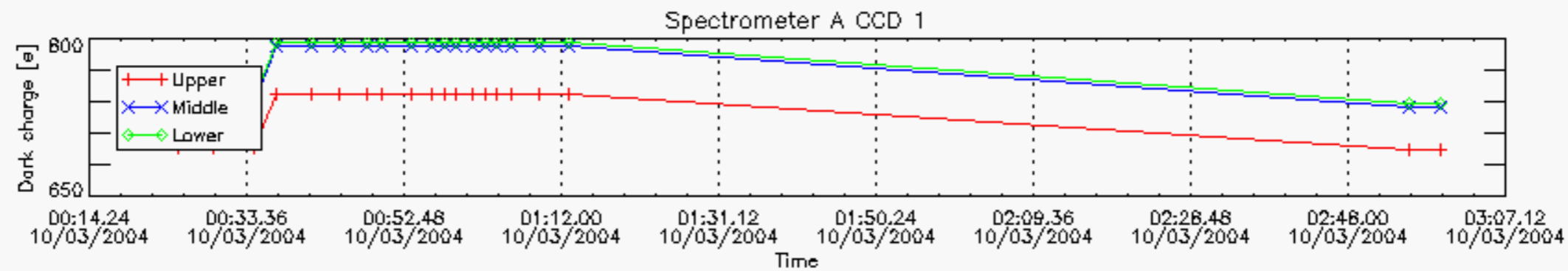
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

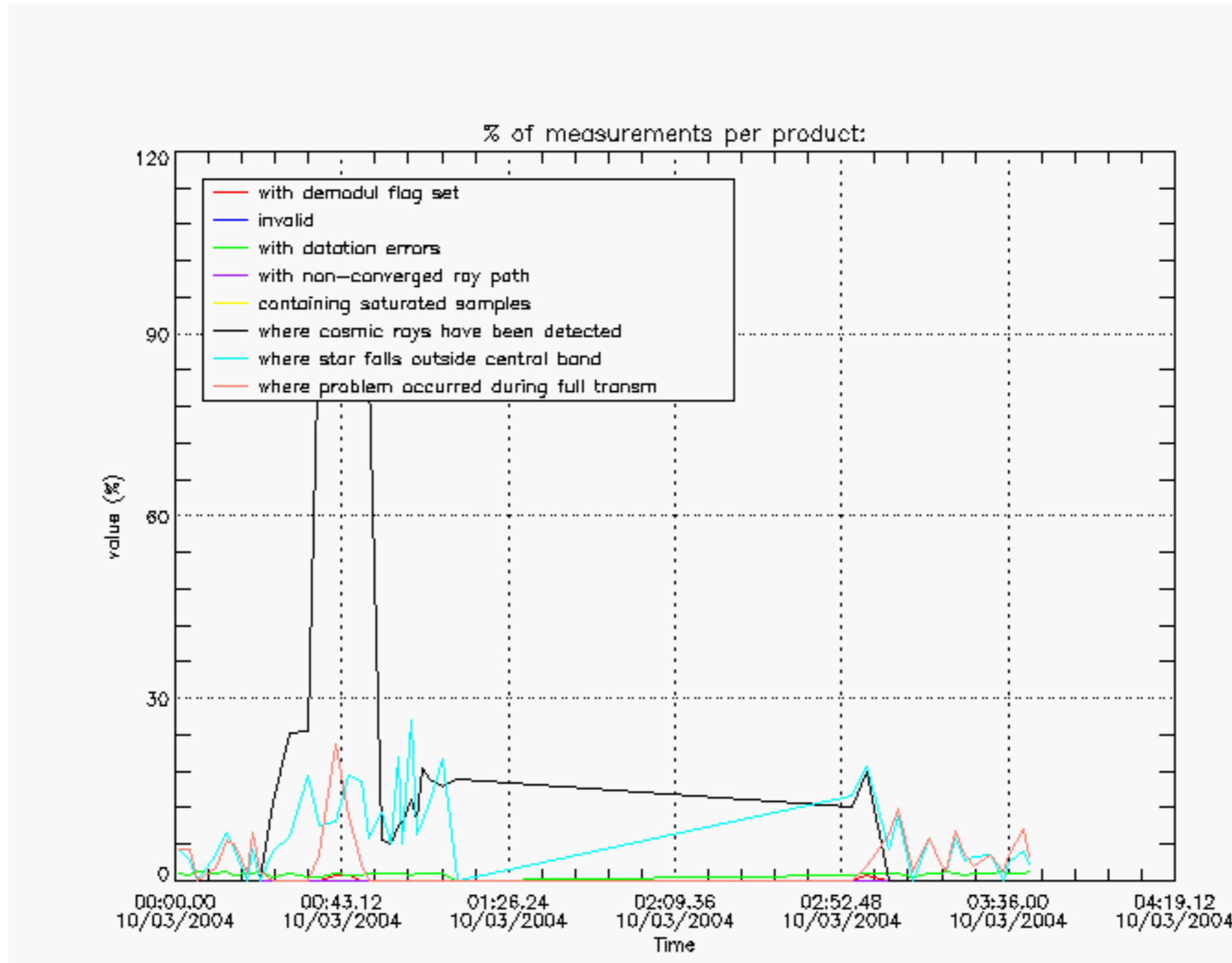
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1461.8	1447.7	1461.9	1448.0
St. deviation:	6.1737	6.6290	6.1999	7.1644
Maximum:	1585.0	1497.0	1492.0	1483.0
Minimum:	1453.0	1439.0	1442.0	1428.0
Number of data:	27500.	27500.	28450.	28450.



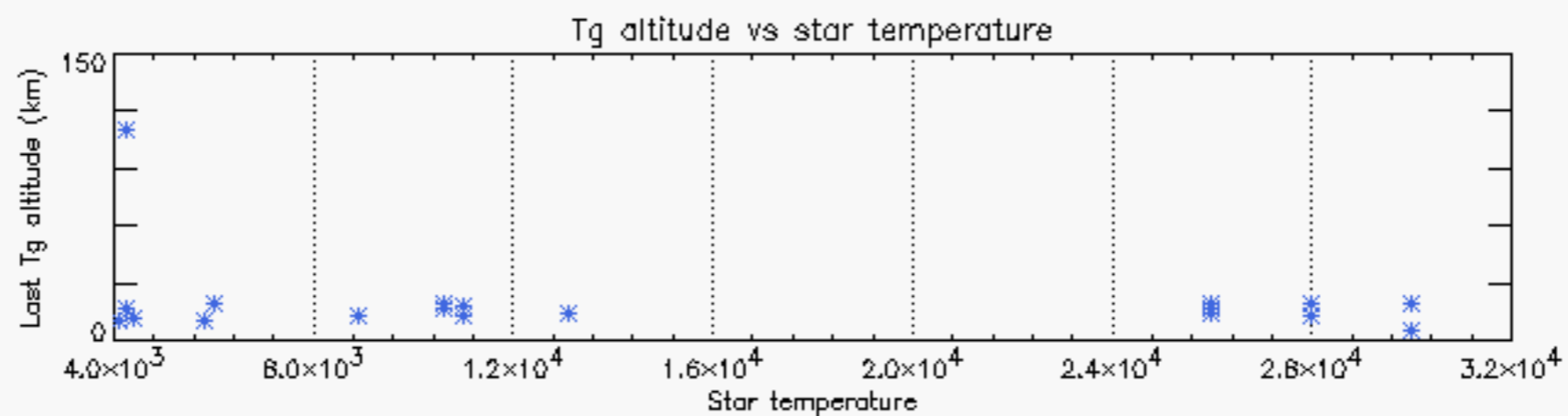
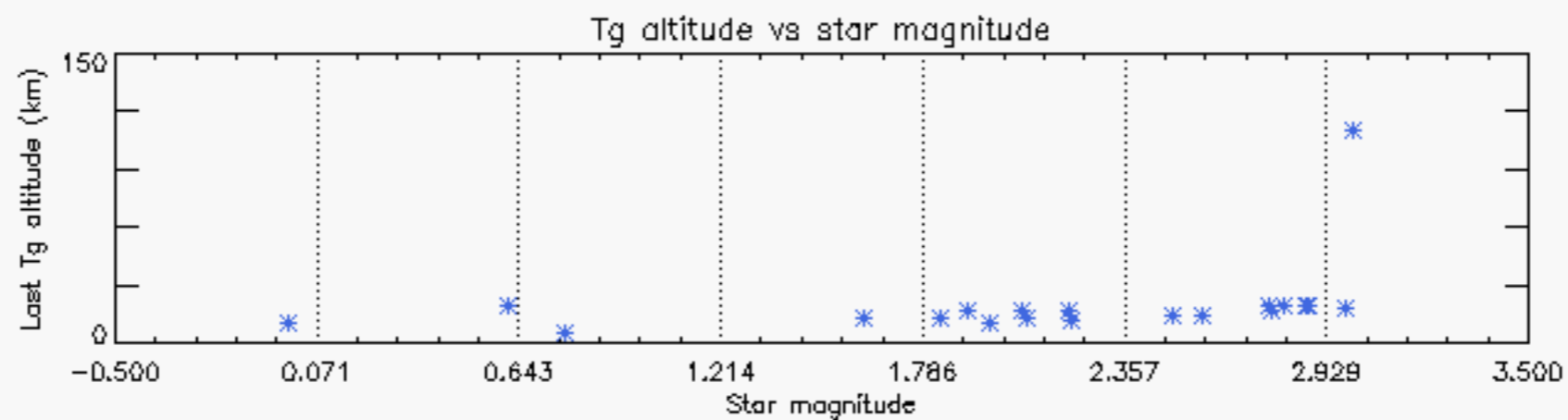
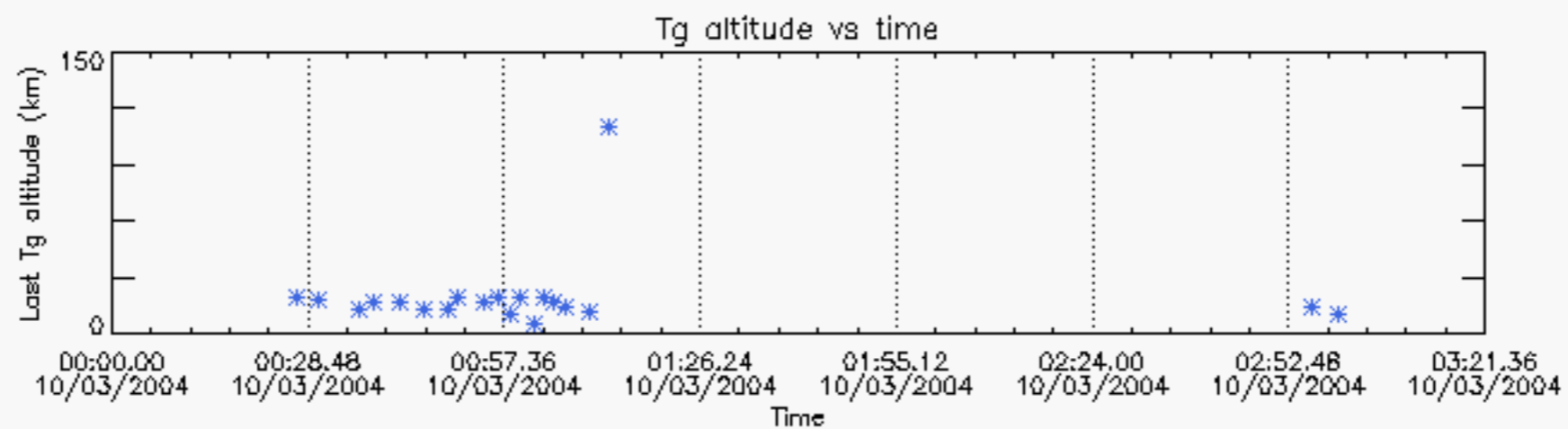




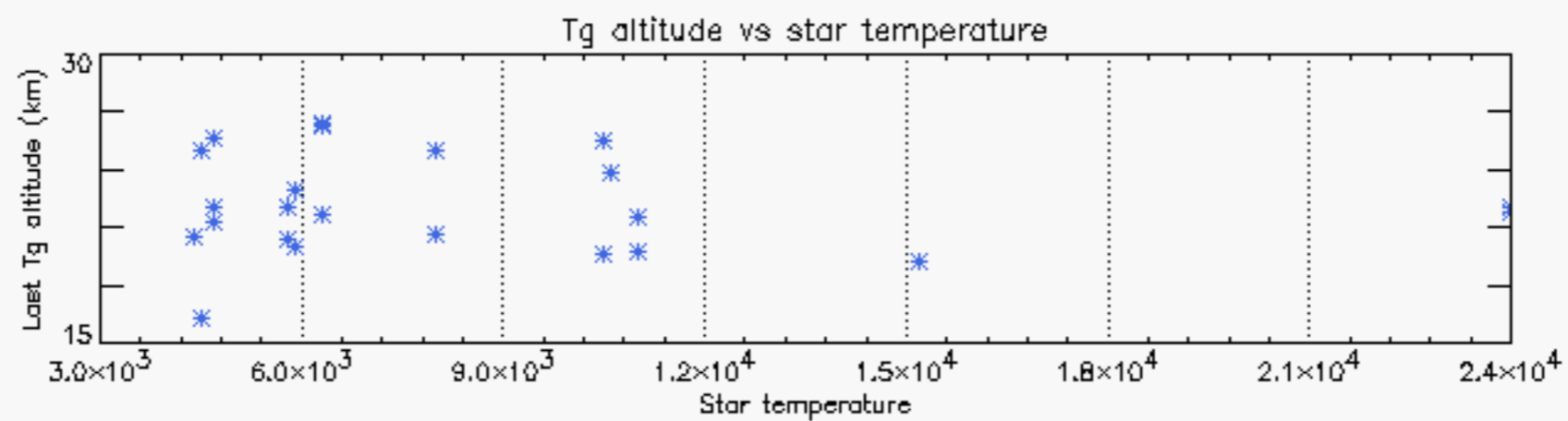
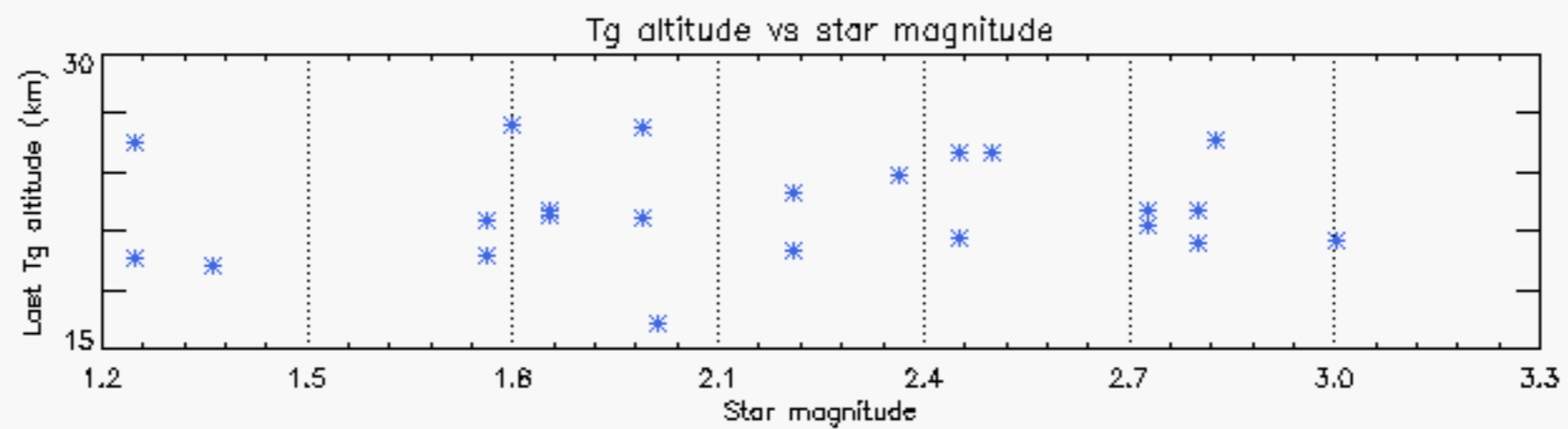
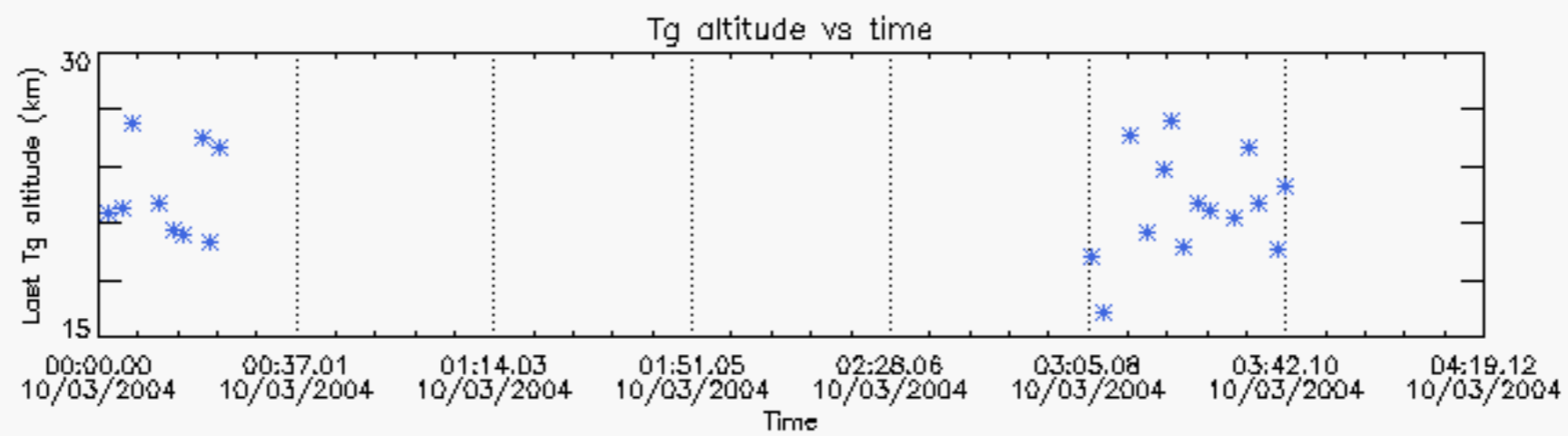




Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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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
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12; -2268.9; 01-MAR-2004 13:18:56; Bright; 48.5; 119; 14Eta Dra ; 2.73; 4700;occ; 97; 0;10470
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34; 918.5; 01-MAR-2004 14:12:04; Dark ; 43.0; 71; Iot Car ; 2.25; 7700;occ; 86; 0;10471
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12; -2267.2; 01-MAR-2004 06:36:34; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;10466
13; -2152.9; 01-MAR-2004 06:38:29; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;10466
14; -2002.0; 01-MAR-2004 06:40:59; Bright; 46.0; 130; 23Bet Dra ; 2.80; 5800;occ; 92; 0;10466
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17; -1660.7; 01-MAR-2004 06:46:41; Bright; 37.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 74; 0;10466
18; -1479.0; 01-MAR-2004 06:49:42; Bright; 81.5; 133; 40Zet Her ; 2.81; 6000;occ; 163; 0;10466
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35; 1008.9; 01-MAR-2004 07:31:10; Dark ; 41.0; 46; Del Vel ; 1.95; 10600;occ; 82; 0;10467
36; 1184.1; 01-MAR-2004 07:34:06; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;10467
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38; 1516.6; 01-MAR-2004 07:39:38; Dark ; 68.5; 100; 4Gam Crv ; 2.58; 13100;occ; 137; 0;10467
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4; -3535.6; 01-MAR-2004 07:56:02; Bright; 39.0; 24; 66Alp Gem ; 1.58; 10200;occ; 78; 0;10467
5; -3224.8; 01-MAR-2004 08:01:13; Bright; 43.0; 174; 52Psi UMa ; 3.00; 4400;occ; 86; 0;10467
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11; -2152.8; 01-MAR-2004 08:19:05; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;10467
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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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20;-1009.7; 30-MAR-2004 13:28:27; Dark ; 73.5; 11; 53Alp Aql ; 0.76; 8000;occ; 147; 0;10885
21; -785.2; 30-MAR-2004 13:32:12; Dark ; 40.5; 142; 49Del Cap ; 2.85; 8900;occ; 81; 0;10885
22; -447.4; 30-MAR-2004 13:37:49; Dark ; 38.0; 172; Gam Gru ; 3.00; 13100;occ; 76; 0;10885
23; -326.6; 30-MAR-2004 13:39:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;10885
24; 45.8; 30-MAR-2004 13:46:03; Dark ; 55.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 110; 0;10886
25; 276.3; 30-MAR-2004 13:49:53; Dark ; 51.0; 40; The Sco ; 1.86; 7100;occ; 102; 0;10886
26; 396.5; 30-MAR-2004 13:51:53; Dark ; 43.5; 43; Alp TrA ; 1.91; 4250;occ; 87; 0;10886
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29; 805.7; 30-MAR-2004 13:58:42; Dark ; 46.5; 12; Alp1Cru ; 0.77; 30000;occ; 93; 0;10886
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32; 1093.9; 30-MAR-2004 14:03:31; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;10886
33; 1220.0; 30-MAR-2004 14:05:37; Dark ; 161.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 322; 0;10886
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5;-3878.4; 31-MAR-2004 00:24:50; Bright; 42.5; 62; 94Bet Leo ; 2.14; 9700;occ; 85; 0;10892
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9;-3370.4; 31-MAR-2004 00:33:18; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;10892
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11;-3078.6; 31-MAR-2004 00:38:10; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;10892
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17;-1723.9; 31-MAR-2004 01:00:44; Bright; 44.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 88; 0;10892
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23; -50.0; 31-MAR-2004 01:28:38; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;10892
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31; 1007.8; 31-MAR-2004 01:46:16; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;10893
32; 1094.1; 31-MAR-2004 01:47:42; Dark ; 53.0; 54; 5The Cen ; 2.06; 4500;occ; 106; 0;10893

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4;-4153.5; 31-MAR-2004 02:00:51; Bright; 46.5; 121; 29Gam Vir ; 2.74; 7200;occ; 93; 0;10893
5;-3878.5; 31-MAR-2004 02:05:26; Bright; 43.0; 62; 94Bet Leo ; 2.14; 9700;occ; 86; 0;10893
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8;-3541.4; 31-MAR-2004 02:11:03; Bright; 67.0; 111; 8Eta Boo ; 2.68; 6000;occ; 134; 0;10893
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17;-1724.4; 31-MAR-2004 02:41:20; Bright; 45.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 90; 0;10893
18;-1604.0; 31-MAR-2004 02:43:20; Bright; 44.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 88; 0;10893
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21; -784.2; 31-MAR-2004 02:57:00; Dark ; 43.0; 142; 49Del Cap ; 2.85; 8900;occ; 86; 0;10893
22; -448.4; 31-MAR-2004 03:02:36; Dark ; 40.5; 172; Gam Gru ; 3.00; 13100;occ; 81; 0;10893
23; -320.1; 31-MAR-2004 03:04:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;10893
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26; 284.8; 31-MAR-2004 03:14:49; Dark ; 53.5; 40; The Sco ; 1.86; 7100;occ; 107; 0;10894
27; 400.9; 31-MAR-2004 03:16:45; Dark ; 42.5; 43; Alp TrA ; 1.91; 4250;occ; 85; 0;10894
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5;-3779.6; 31-MAR-2004 07:08:52; Bright; 38.0; 96; 68Del Leo ; 2.56; 9300;occ; 76; 0;10896
6;-3681.1; 31-MAR-2004 07:10:31; Bright; 38.5; 166; 17Eps Leo ; 2.98; 6000;occ; 77; 0;10896

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13;	-2201.7;	31-MAR-2004 07:35:10;	Bright;	38.5;	76;	27Gam Cas	;	2.30;	30000;occ;	77;	0;	10896	
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17;	-1603.6;	31-MAR-2004 07:45:08;	Bright;	44.0;	92;	53Eps Cyg	;	2.50;	4500;occ;	88;	0;	10896	
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27;	402.6;	31-MAR-2004 08:18:35;	Dark	;	40.0;	43;	Alp TrA	;	1.91;	4250;occ;	80;	0;	10897
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29;	671.8;	31-MAR-2004 08:23:04;	Dark	;	53.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	107;	0;	10897
30;	820.7;	31-MAR-2004 08:25:33;	Dark	;	127.5;	16;	21Alp Sco	;	1.02;	3000;occ;	255;	0;	10897
31;	1012.5;	31-MAR-2004 08:28:45;	Dark	;	39.5;	64;	Gam Cen	;	2.20;	10600;occ;	79;	0;	10897
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2;	-4349.4;	31-MAR-2004 12:01:10;	Dark	;	69.0;	15;	67Alp Vir	;	0.98;	28000;occ;	138;	0;	10899
3;	-4153.9;	31-MAR-2004 12:04:26;	Bright;	46.5;	121;	29Gam Vir	;	2.74;	7200;occ;	93;	0;	10899	
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5;	-3780.2;	31-MAR-2004 12:10:39;	Bright;	37.5;	96;	68Del Leo	;	2.56;	9300;occ;	75;	0;	10899	
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7;	-3549.6;	31-MAR-2004 12:14:30;	Bright;	70.0;	111;	8Eta Boo	;	2.68;	6000;occ;	140;	0;	10899	
8;	-3370.4;	31-MAR-2004 12:17:29;	Bright;	38.5;	174;	52Psi UMa	;	3.00;	4400;occ;	77;	0;	10899	
9;	-3188.1;	31-MAR-2004 12:20:32;	Bright;	40.0;	87;	64Gam UMa	;	2.43;	11000;occ;	80;	0;	10899	
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11;	-2699.1;	31-MAR-2004 12:28:41;	Bright;	41.5;	60;	7Bet UMi	;	2.08;	3950;occ;	83;	0;	10899	
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13;	-2201.8;	31-MAR-2004 12:36:58;	Bright;	38.5;	76;	27Gam Cas	;	2.30;	30000;occ;	77;	0;	10899	
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15;	-1838.1;	31-MAR-2004 12:43:02;	Bright;	49.0;	144;	18Del Cyg	;	2.86;	11000;occ;	98;	0;	10899	
16;	-1724.6;	31-MAR-2004 12:44:55;	Bright;	46.0;	66;	37Gam Cyg	;	2.21;	5900;occ;	92;	0;	10899	
17;	-1603.5;	31-MAR-2004 12:46:56;	Bright;	44.5;	92;	53Eps Cyg	;	2.50;	4500;occ;	89;	0;	10899	
18;	-1212.0;	31-MAR-2004 12:53:28;	Dark	;	48.5;	61;	8Eps Peg	;	2.10;	3900;occ;	97;	0;	10899
19;	-998.5;	31-MAR-2004 12:57:01;	Dark	;	65.0;	11;	53Alp Aql	;	0.76;	8000;occ;	130;	0;	10899
20;	-781.0;	31-MAR-2004 13:00:39;	Dark	;	41.5;	142;	49Del Cap	;	2.85;	8900;occ;	83;	0;	10899
21;	-523.3;	31-MAR-2004 13:04:56;	Dark	;	59.5;	0;	;	;	0.00;	0;occ;	119;	0;	10899
22;	-444.1;	31-MAR-2004 13:06:16;	Dark	;	39.0;	172;	Gam Gru	;	3.00;	13100;occ;	78;	0;	10899
23;	-298.1;	31-MAR-2004 13:08:42;	Dark	;	42.5;	31;	Alp Gru	;	1.73;	15200;occ;	85;	0;	10899
24;	-47.6;	31-MAR-2004 13:12:52;	Dark	;	46.0;	45;	Alp Pav	;	1.94;	26000;occ;	92;	0;	10899
25;	64.0;	31-MAR-2004 13:14:44;	Dark	;	61.5;	38;	20Eps Sgr	;	1.84;	11000;occ;	123;	0;	10900
26;	292.4;	31-MAR-2004 13:18:32;	Dark	;	57.0;	40;	The Sco	;	1.86;	7100;occ;	114;	0;	10900
27;	403.4;	31-MAR-2004 13:20:23;	Dark	;	42.5;	43;	Alp TrA	;	1.91;	4250;occ;	85;	0;	10900
28;	513.9;	31-MAR-2004 13:22:14;	Dark	;	40.0;	134;	Bet TrA	;	2.81;	6600;occ;	80;	0;	10900
29;	672.8;	31-MAR-2004 13:24:52;	Dark	;	55.0;	4;	Alp1Cen	;	-0.01;	5800;occ;	110;	0;	10900
30;	809.6;	31-MAR-2004 13:27:09;	Dark	;	47.5;	12;	Alp1Cru	;	0.77;	30000;occ;	95;	0;	10900
31;	896.4;	31-MAR-2004 13:28:36;	Dark	;	50.0;	26;	Gam Cru	;	1.62;	2900;occ;	100;	0;	10900
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33;	1097.4;	31-MAR-2004 13:31:57;	Dark	;	58.5;	54;	5The Cen	;	2.06;	4500;occ;	117;	0;	10900
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2;	-4546.3;	31-MAR-2004 16:59:41;	Dark	;	45.5;	171;	2Eps Crv	;	3.00;	4250;occ;	91;	0;	10902

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16;-2119.9; 31-MAR-2004 17:40:08; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;10902

17;-1838.8; 31-MAR-2004 17:44:49; Bright; 48.0; 144; 18Del Cyg ; 2.86; 11000;occ; 96; 0;10902

18;-1724.8; 31-MAR-2004 17:46:43; Bright; 46.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 92; 0;10902

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21;-996.8; 31-MAR-2004 17:58:51; Dark ; 68.0; 11; 53Alp Aql ; 0.76; 8000;occ; 136; 0;10902

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23;-443.2; 31-MAR-2004 18:08:04; Dark ; 37.0; 172; Gam Gru ; 3.00; 13100;occ; 74; 0;10902

24;-312.9; 31-MAR-2004 18:10:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;10902

25;-146.6; 31-MAR-2004 18:13:01; Dark ; 65.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 131; 0;10902

26; 295.7; 31-MAR-2004 18:20:23; Dark ; 51.0; 40; The Sco ; 1.86; 7100;occ; 102; 0;10903

27; 404.6; 31-MAR-2004 18:22:12; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;10903

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30; 810.3; 31-MAR-2004 18:28:58; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;10903

31; 897.5; 31-MAR-2004 18:30:25; Dark ; 46.0; 26; Gam Cru ; 1.62; 2900;occ; 92; 0;10903

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19;-1724.4; 30-MAR-2004 23:20:08; Bright; 46.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 92; 0;10891

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23;-784.0; 30-MAR-2004 23:35:48; Dark ; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;10891

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34; 1007.4; 31-MAR-2004 00:05:40; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;10892

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32; 508.3; 30-MAR-2004 20:36:09; Dark ; 41.0; 134; Bet TrA ; 2.81; 6600;occ; 82; 0;10890
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22;-1005.7; 30-MAR-2004 21:51:31; Dark ; 68.5; 11; 53Alp Aql ; 0.76; 8000;occ; 137; 0;10890
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27; 51.9; 30-MAR-2004 22:09:08; Dark ; 58.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 116; 0;10891
28; 281.4; 30-MAR-2004 22:12:58; Dark ; 52.5; 40; The Sco ; 1.86; 7100;occ; 105; 0;10891
29; 398.6; 30-MAR-2004 22:14:55; Dark ; 43.0; 43; Alp TrA ; 1.91; 4250;occ; 86; 0;10891
30; 508.3; 30-MAR-2004 22:16:45; Dark ; 43.0; 134; Bet TrA ; 2.81; 6600;occ; 86; 0;10891
31; 667.9; 30-MAR-2004 22:19:24; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;10891

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