

GOMOS Daily Report 30-MAR-2004

SUMMARY

[1. General Info](#)

[2. Summary of products arrived in PCF \(Product Control Facility\)](#)

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

[2.2 Level 1 products arrived in PCF during reporting period](#)

[3. Plot of Spectrometers and Photometers temperatures](#)

[4. Dark Charge monitoring](#)

[4.1 Products that did not use the Dark Sky Area observation for DC computation](#)

[4.2 Plot of Dark Charge](#)

[5. Demodulation correction and quality product information monitoring](#)

[5.1 Percentage of products with some flags set](#)

[5.2 Plot of quality information per product](#)

[6. Star tangent altitude lost](#)

[6.1 Statistics on star tangent altitude lost](#)

[6.2 Plot of star tangent altitude lost: DARK products](#)

[6.3 Plot of star tangent altitude lost: BRIGHT products](#)

[7. Statistics on SATU Noise Equivalent Angle](#)

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	31MAR2004 07:01:27
Data source version	GOMOS/4.02
Start time of products	30-MAR-2004 (30MAR2004 00:00:00)
Stop time of products	31-MAR-2004 (31MAR2004 00:00:00)
Store outputs flag	1
Nb of level 1b prods	45
Nb of prods with errors	0

2. Summary of products arrived in PCF

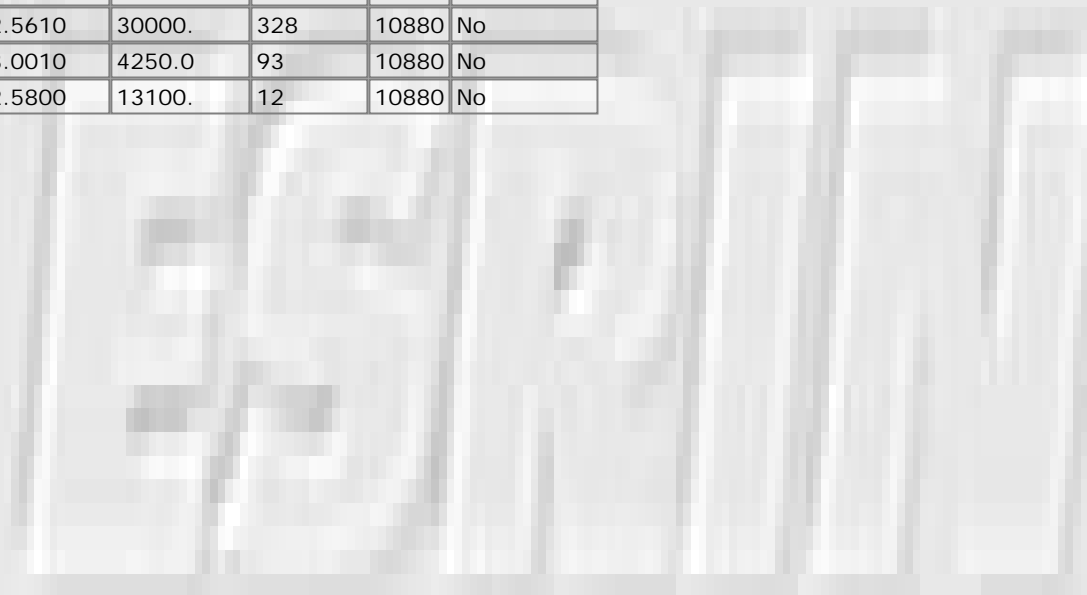
[2.1 Level 0 products arrived in PCF \(see template \[here\]\(#\)\)](#)

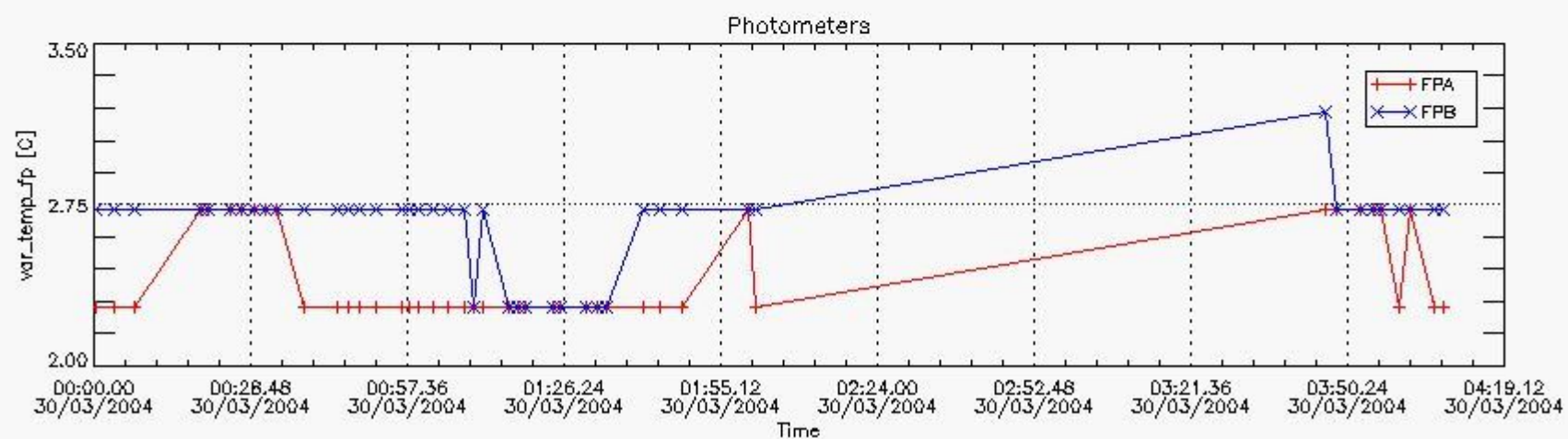
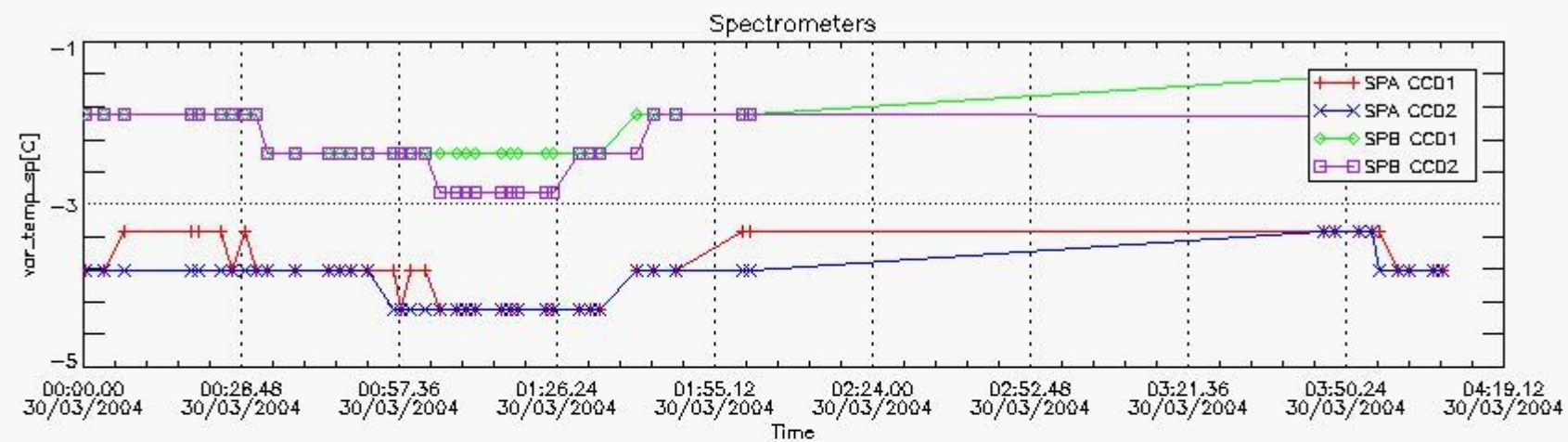
[2.2 Summary of processed GOM_TRA_1P products.](#)

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_1PNPDE20040330_000012_000000462025_00302_10877_0021.N1	30-MAR-2004 00:00:12	Dark	45.500	61	8Eps Peg	2.1000	3900.0	91	10877	No
GOM_TRA_1PNPDE20040330_000334_000000682025_00302_10877_0022.N1	30-MAR-2004 00:03:34	Dark	67.500	11	53Alp Aql	0.76500	8000.0	135	10877	No
GOM_TRA_1PNPDE20040330_000721_000000432025_00302_10877_0023.N1	30-MAR-2004 00:07:21	Dark	42.500	142	49Del Cap	2.8500	8900.0	85	10877	No
GOM_TRA_1PNPDE20040330_001933_000000452025_00302_10877_0025.N1	30-MAR-2004 00:19:33	Dark	45.000	45	Alp Pav	1.9400	26000.	90	10877	No
GOM_TRA_1PNPDE20040330_002104_000000612025_00303_10878_0026.N1	30-MAR-2004 00:21:04	Dark	61.000	38	20Eps Sgr	1.8360	11000.	122	10878	No
GOM_TRA_1PNPDE20040330_002457_000000532025_00303_10878_0027.N1	30-MAR-2004 00:24:57	Dark	53.000	40	The Sco	1.8590	7100.0	106	10878	No
GOM_TRA_1PNPDE20040330_002701_000000442025_00303_10878_0028.N1	30-MAR-2004 00:27:01	Dark	44.000	43	Alp TrA	1.9100	4250.0	88	10878	No
GOM_TRA_1PNPDE20040330_002919_000000712025_00303_10878_0029.N1	30-MAR-2004 00:29:19	Dark	71.000	75	26Eps Sco	2.2910	4250.0	142	10878	No
GOM_TRA_1PNPDE20040330_003132_000000452025_00303_10878_0030.N1	30-MAR-2004 00:31:32	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	10878	No
GOM_TRA_1PNPDE20040330_003340_000001312025_00303_10878_0031.N1	30-MAR-2004 00:33:40	Dark	131.00	16	21Alp Sco	1.0200	3000.0	262	10878	No
GOM_TRA_1PNPDE20040330_003835_000000552025_00303_10878_0032.N1	30-MAR-2004 00:38:35	Dark	54.500	54	5The Cen	2.0550	4500.0	109	10878	No
GOM_TRA_1PNPDE20040330_004443_000000462025_00303_10878_0000.N1	30-MAR-2004 00:44:43	Dark	45.500	106	9Bet Crv	2.6480	5600.0	91	10878	No
GOM_TRA_1PNPDE20040330_004643_000000452025_00303_10878_0001.N1	30-MAR-2004 00:46:43	Dark	45.000	100	4Gam Crv	2.5800	13100.	90	10878	No
GOM_TRA_1PNPDE20040330_004838_000000572025_00303_10878_0002.N1	30-MAR-2004 00:48:38	Dark	57.000	15	67Alp Vir	0.97600	28000.	114	10878	No
GOM_TRA_1PNPDE20040330_005154_000000482025_00303_10878_0003.N1	30-MAR-2004 00:51:54	Bright	48.000	121	29Gam Vir	2.7400	7200.0	96	10878	No
GOM_TRA_1PNPDE20040330_005631_000000412025_00303_10878_0004.N1	30-MAR-2004 00:56:31	Bright	41.000	62	94Bet Leo	2.1360	9700.0	82	10878	No
GOM_TRA_1PNPDE20040330_005805_000000392025_00303_10878_0005.N1	30-MAR-2004 00:58:05	Bright	38.500	96	68Del Leo	2.5600	9300.0	77	10878	No
GOM_TRA_1PNPDE20040330_005939_000000382025_00303_10878_0006.N1	30-MAR-2004 00:59:39	Bright	38.000	166	17Eps Leo	2.9800	6000.0	76	10878	No
GOM_TRA_1PNPDE20040330_010225_000000692025_00303_10878_0007.N1	30-MAR-2004 01:02:25	Bright	68.500	111	8Eta Boo	2.6800	6000.0	137	10878	No
GOM_TRA_1PNPDE20040330_010456_000000372025_00303_10878_0008.N1	30-MAR-2004 01:04:56	Bright	37.000	174	52Psi UMa	3.0040	4400.0	74	10878	No
GOM_TRA_1PNPDE20040330_010802_000000392025_00303_10878_0009.N1	30-MAR-2004 01:08:02	Bright	39.000	87	64Gam UMa	2.4330	11000.	78	10878	No
GOM_TRA_1PNPDE20040330_010948_000000392025_00303_10878_0010.N1	30-MAR-2004 01:09:48	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	10878	No
GOM_TRA_1PNPDE20040330_011137_000000692025_00303_10878_0011.N1	30-MAR-2004 01:11:37	Bright	68.500	180	27Gam Boo	3.0400	8000.0	137	10878	No
GOM_TRA_1PNPDE20040330_011613_000000432025_00303_10878_0012.N1	30-MAR-2004 01:16:13	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	10878	No
GOM_TRA_1PNPDE20040330_011746_000000402025_00303_10878_0013.N1	30-MAR-2004 01:17:46	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	10878	No
GOM_TRA_1PNPDE20040330_011915_000000492025_00303_10878_0014.N1	30-MAR-2004 01:19:15	Bright	48.500	119	14Eta Dra	2.7270	4700.0	97	10878	No
GOM_TRA_1PNPDE20040330_012415_000000412025_00303_10878_0015.N1	30-MAR-2004 01:24:15	Bright	40.500	76	27Gam Cas	2.3000	30000.	81	10878	No
GOM_TRA_1PNPDE20040330_012536_000000412025_00303_10878_0016.N1	30-MAR-2004 01:25:36	Bright	41.000	68	18Alp Cas	2.2250	4500.0	82	10878	No
GOM_TRA_1PNPDE20040330_013030_000000472025_00303_10878_0017.N1	30-MAR-2004 01:30:30	Bright	46.500	144	18Del Cyg	2.8600	11000.	93	10878	No
GOM_TRA_1PNPDE20040330_013221_000000432025_00303_10878_0018.N1	30-MAR-2004 01:32:21	Bright	42.500	66	37Gam Cyg	2.2080	5900.0	85	10878	No
GOM_TRA_1PNPDE20040330_013419_000000452025_00303_10878_0019.N1	30-MAR-2004 01:34:19	Bright	44.500	92	53Eps Cyg	2.5000	4500.0	89	10878	No
GOM_TRA_1PNPDE20040330_014048_000000472025_00303_10878_0020.N1	30-MAR-2004 01:40:48	Dark	46.500	61	8Eps Peg	2.1000	3900.0	93	10878	No
GOM_TRA_1PNPDE20040330_014410_000000752025_00303_10878_0021.N1	30-MAR-2004 01:44:10	Dark	75.000	11	53Alp Aql	0.76500	8000.0	150	10878	No
GOM_TRA_1PNPDE20040330_014757_000000432025_00303_10878_0022.N1	30-MAR-2004 01:47:57	Dark	42.500	142	49Del Cap	2.8500	8900.0	85	10878	No
GOM_TRA_1PNPDE20040330_020009_000000402025_00303_10878_0024.N1	30-MAR-2004 02:00:09	Dark	40.000	45	Alp Pav	1.9400	26000.	80	10878	No
GOM_TRA_1PNPDE20040330_020141_000000572025_00304_10879_0025.N1	30-MAR-2004 02:01:41	Dark	56.500	38	20Eps Sgr	1.8360	11000.	113	10879	No
GOM_TRA_1PNPDE20040330_034611_000000532025_00305_10880_0000.N1	30-MAR-2004 03:46:11	Dark	53.000	40	The Sco	1.8590	7100.0	106	10880	No
GOM_TRA_1PNPDE20040330_034816_000000462025_00305_10880_0001.N1	30-MAR-2004 03:48:16	Dark	45.500	43	Alp TrA	1.9100	4250.0	91	10880	No
GOM_TRA_1PNPDE20040330_035245_000000562025_00305_10880_0002.N1	30-MAR-2004 03:52:45	Dark	56.000	4	Alp1Cen	-0.010000	5800.0	112	10880	No
GOM_TRA_1PNPDE20040330_035506_000000472025_00305_10880_0003.N1	30-MAR-2004 03:55:06	Dark	46.500	12	Alp1Cru	0.77500	30000.	93	10880	No
GOM_TRA_1PNPDE20040330_035632_000000472025_00305_10880_0004.N1	30-MAR-2004 03:56:32	Dark	46.500	26	Gam Cru	1.6240	2900.0	93	10880	No
GOM_TRA_1PNPDE20040330_035948_000000532025_00305_10880_0005.N1	30-MAR-2004 03:59:48	Dark	53.000	54	5The Cen	2.0550	4500.0	106	10880	No
GOM_TRA_1PNPDE20040330_040153_000001642025_00305_10880_0006.N1	30-MAR-2004 04:01:53	Dark	164.00	97	8Bet1Sco	2.5610	30000.	328	10880	No
GOM_TRA_1PNPDE20040330_040627_000000472025_00305_10880_0007.N1	30-MAR-2004 04:06:27	Dark	46.500	171	2Eps Crv	3.0010	4250.0	93	10880	No
GOM_TRA_1PNPDE20040330_040756_00000062025_00305_10880_0008.N1	30-MAR-2004 04:07:56	Dark	6.0000	100	4Gam Crv	2.5800	13100.	12	10880	No

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





4. Overview of dark signal processing per product

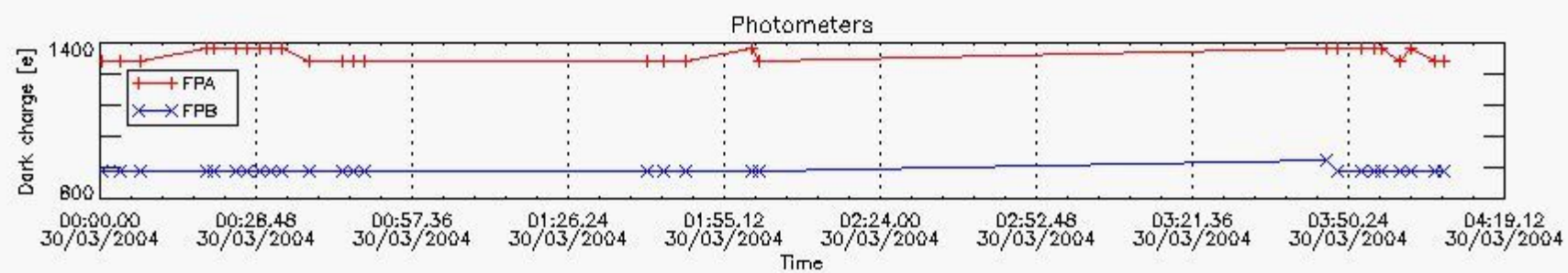
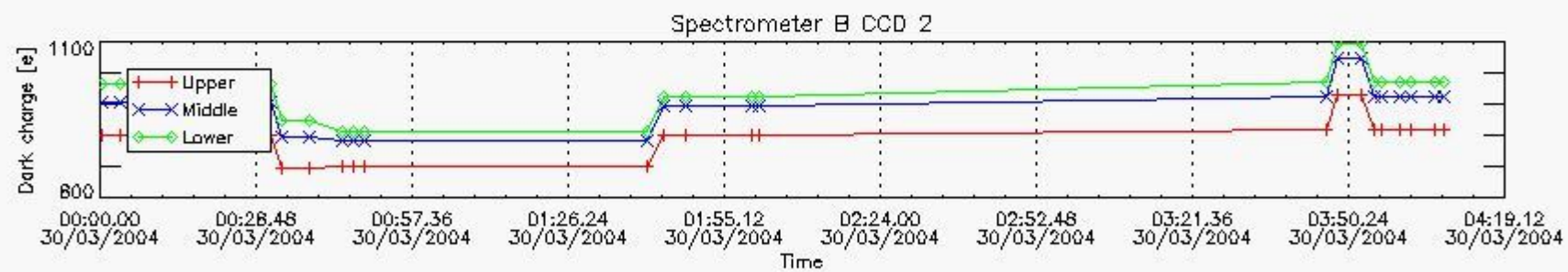
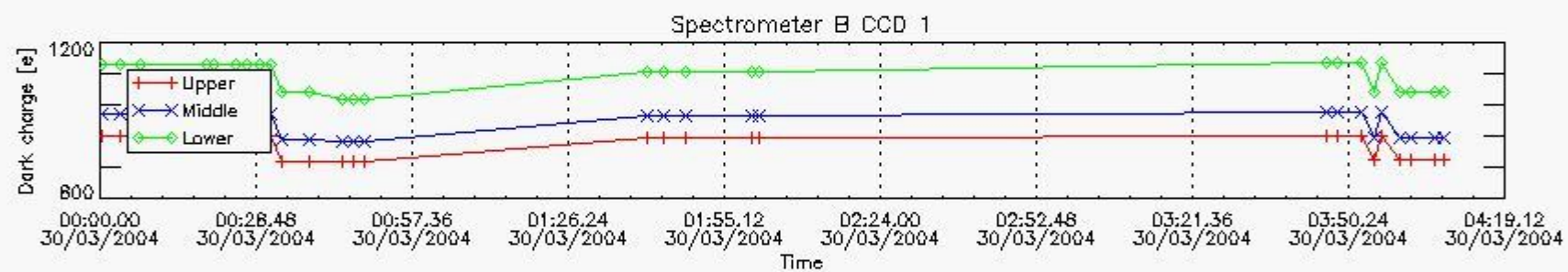
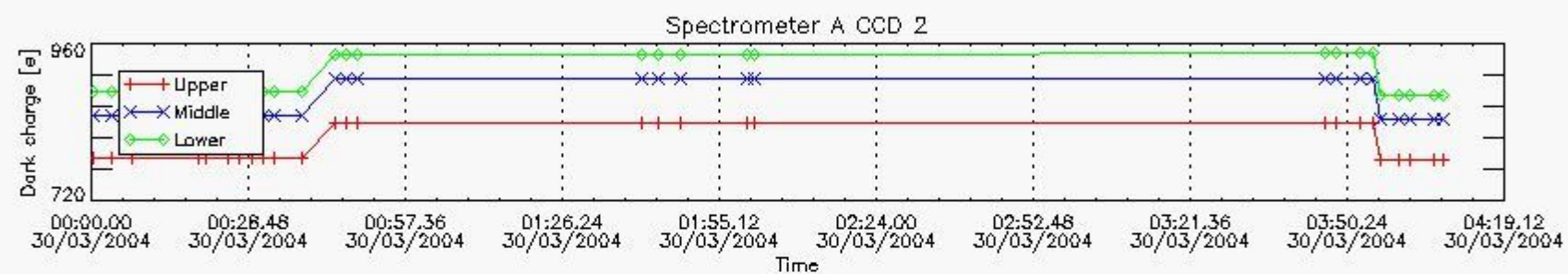
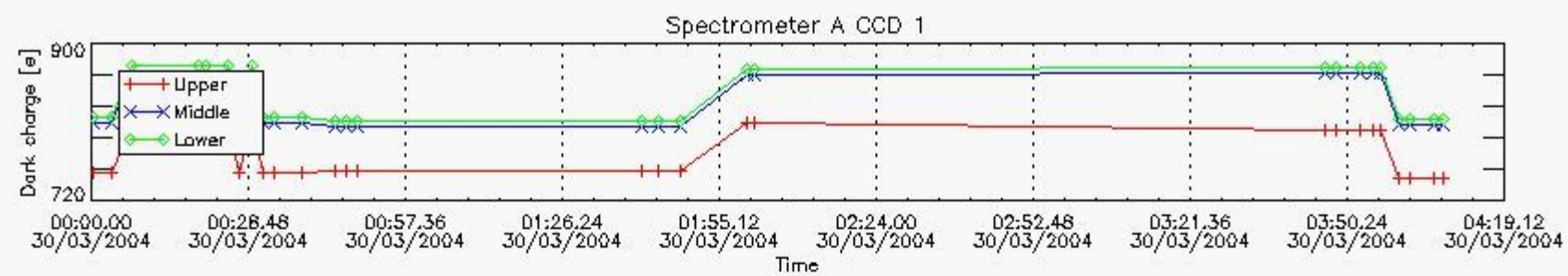
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20040330_034611_000000532025_00305_10880_0000.N1	DC map with no T dep. (12)
GOM_TRA_1PNPDE20040330_034816_000000462025_00305_10880_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20040330_035245_000000562025_00305_10880_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20040330_035506_000000472025_00305_10880_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20040330_035632_000000472025_00305_10880_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20040330_035948_000000532025_00305_10880_0005.N1	DC map used (0)
GOM_TRA_1PNPDE20040330_040153_000001642025_00305_10880_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20040330_040627_000000472025_00305_10880_0007.N1	DC map used (0)
GOM_TRA_1PNPDE20040330_040756_000000062025_00305_10880_0008.N1	DC map used (0)

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



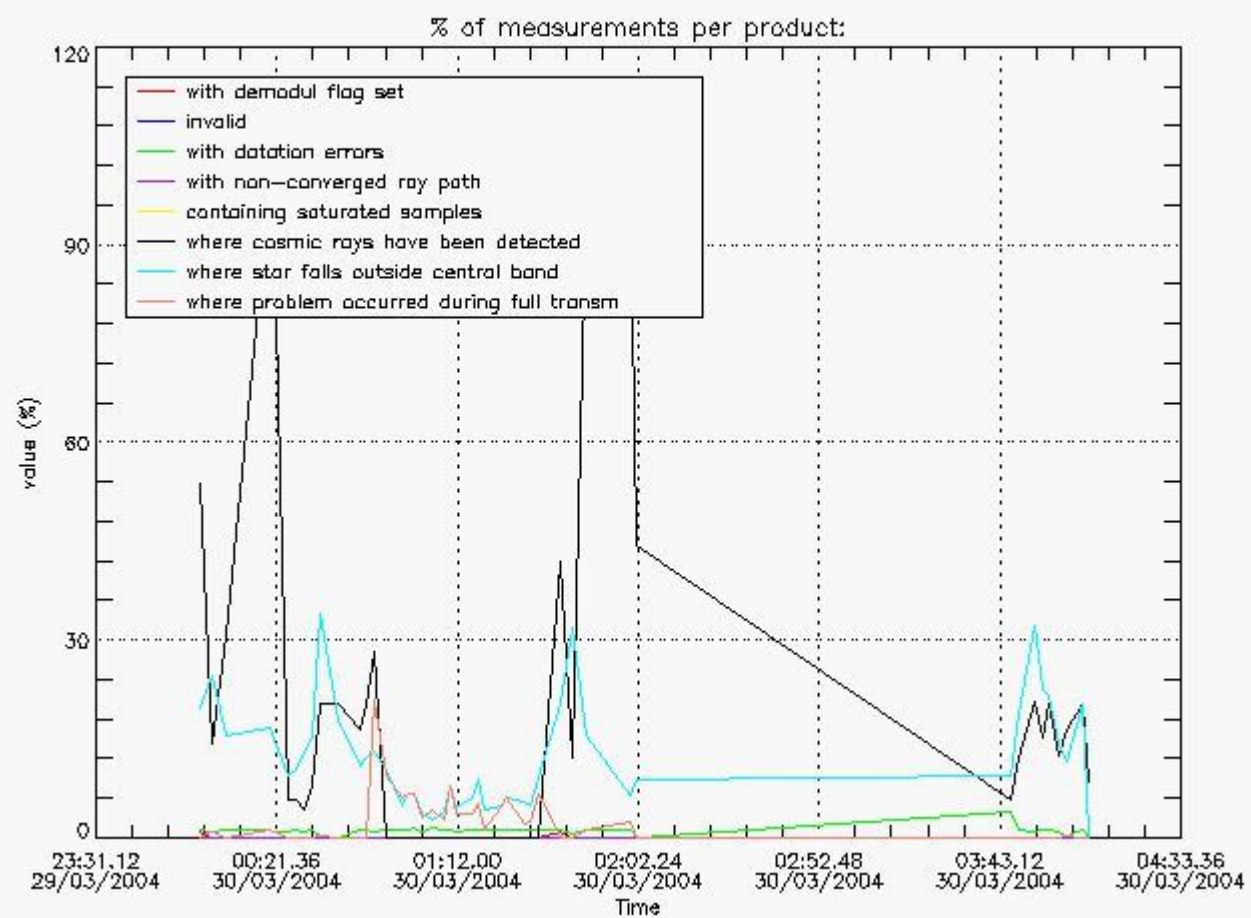
5. Demodulation flag and quality information monitoring

5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	15.5556 %
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



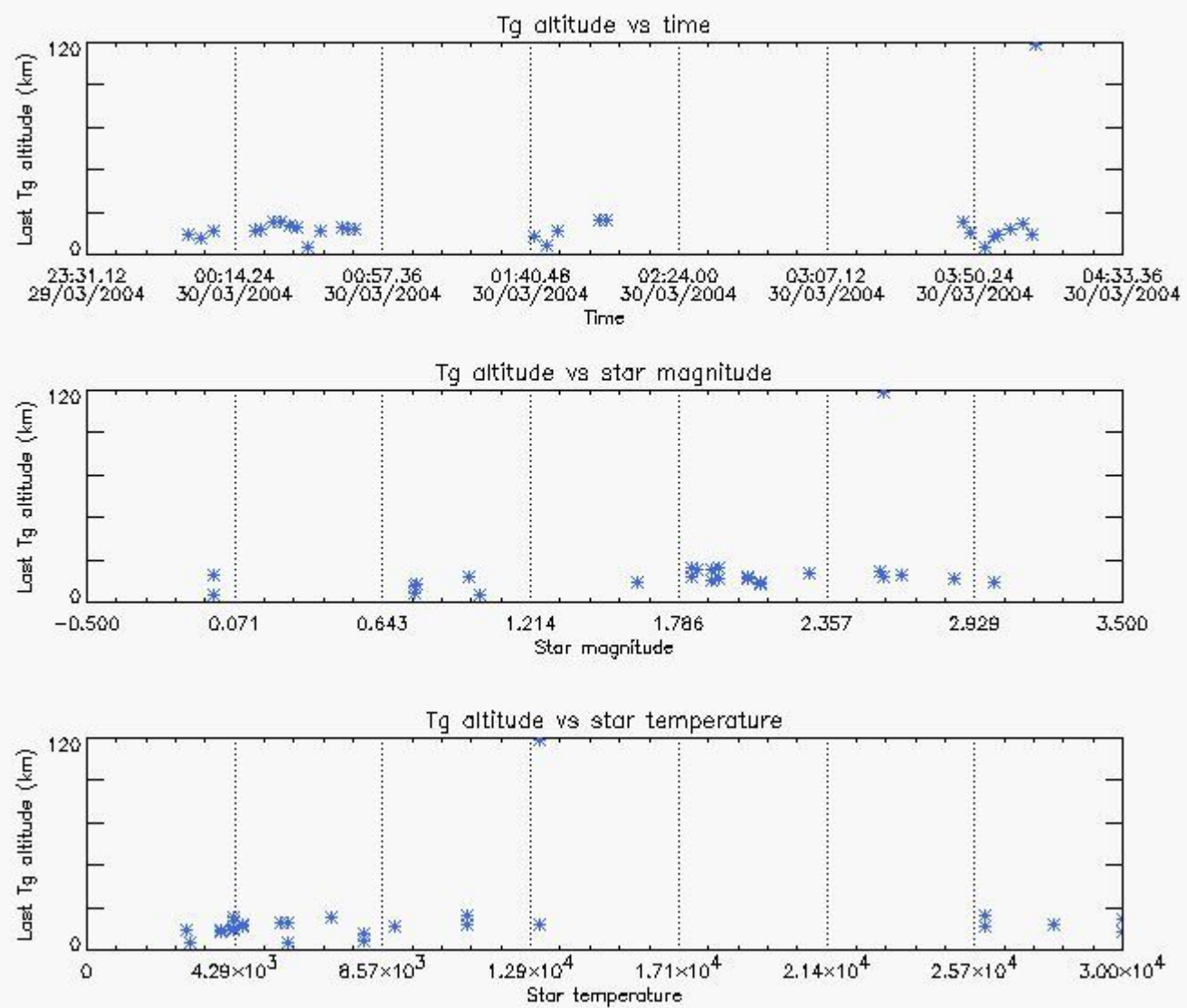
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT
Mean:	17.079	21.229
St. deviation:	20.355	1.6830
Maximum:	118.73	23.520
Minimum:	4.0883	17.419
Number of data:	28.000	17.000

6.2 Plot for DARK limb products

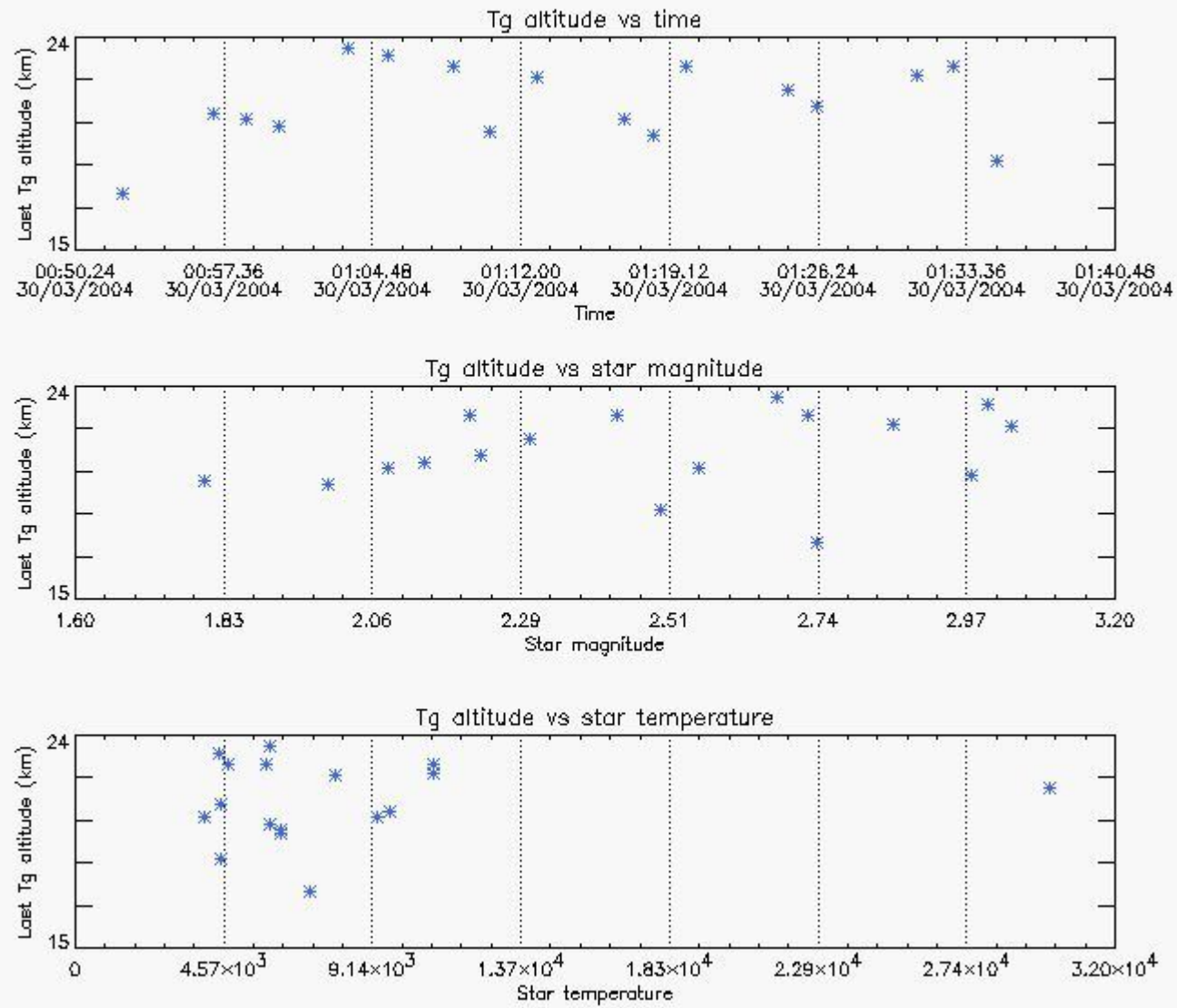
Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products



Tangent altitude at which the star is lost



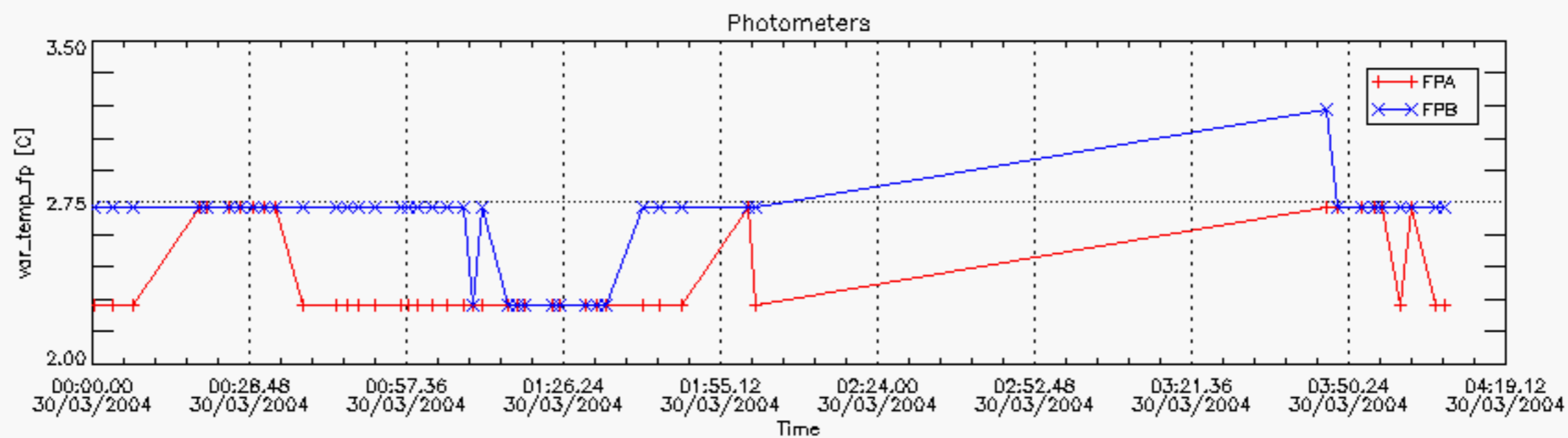
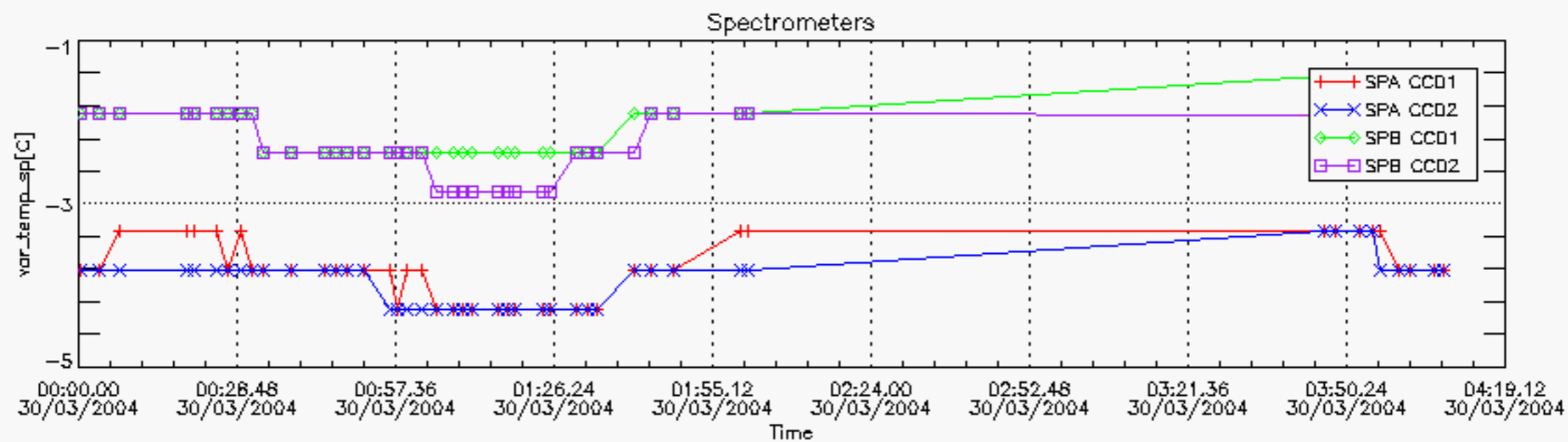
7. Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

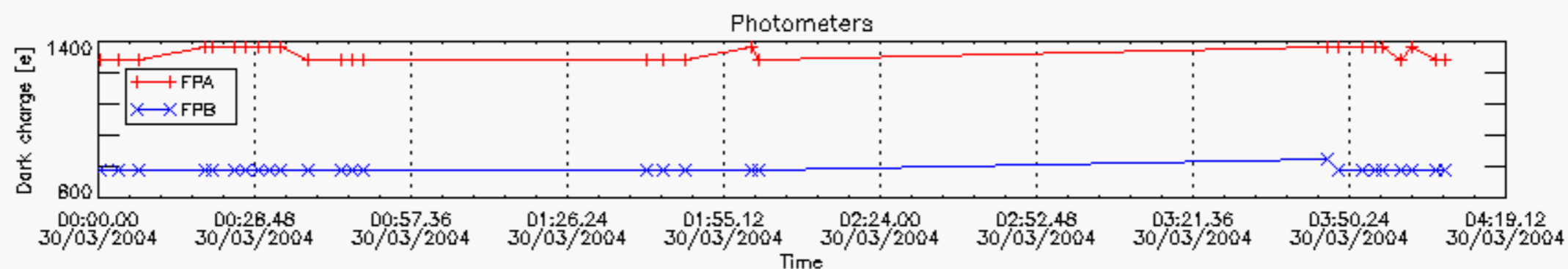
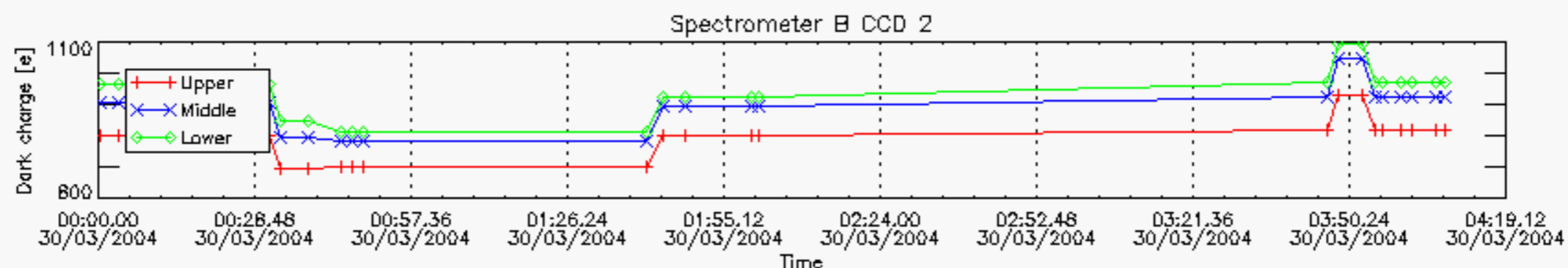
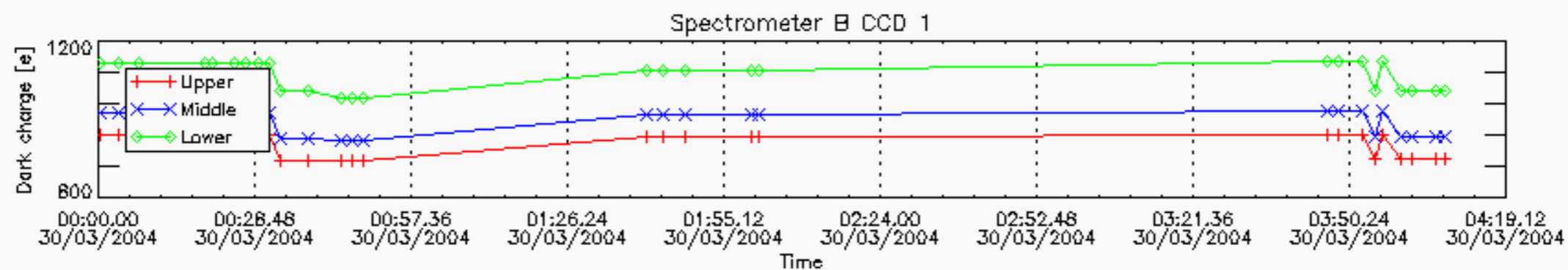
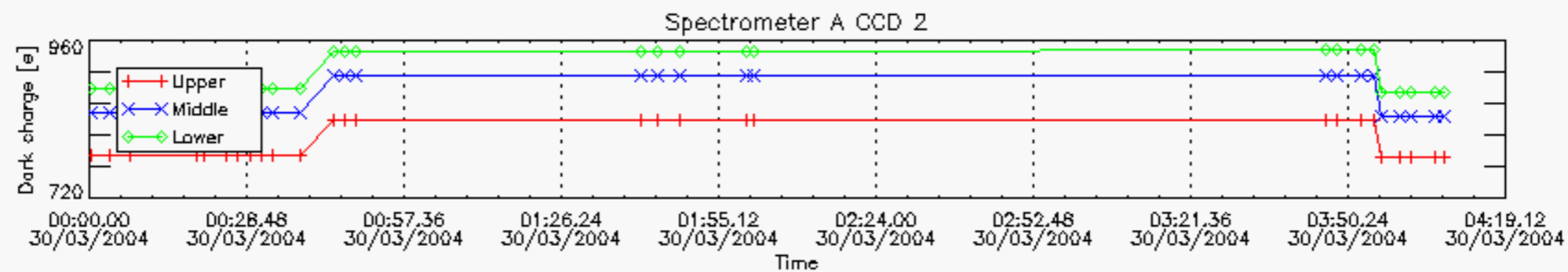
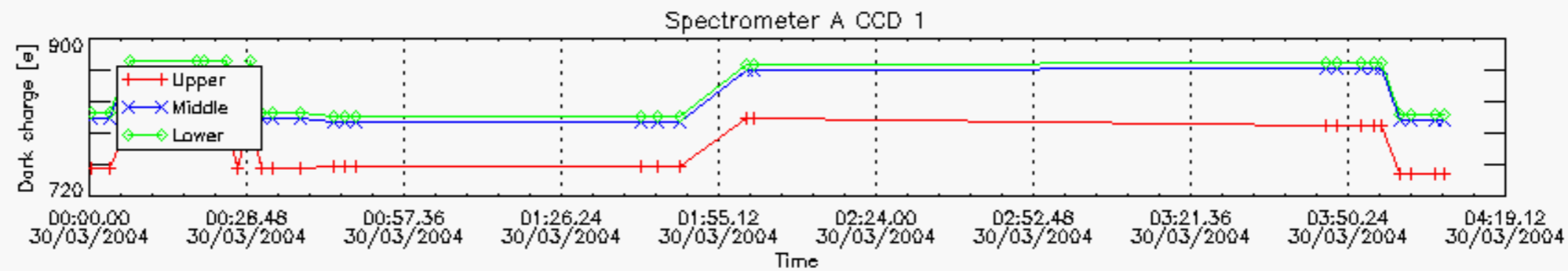
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

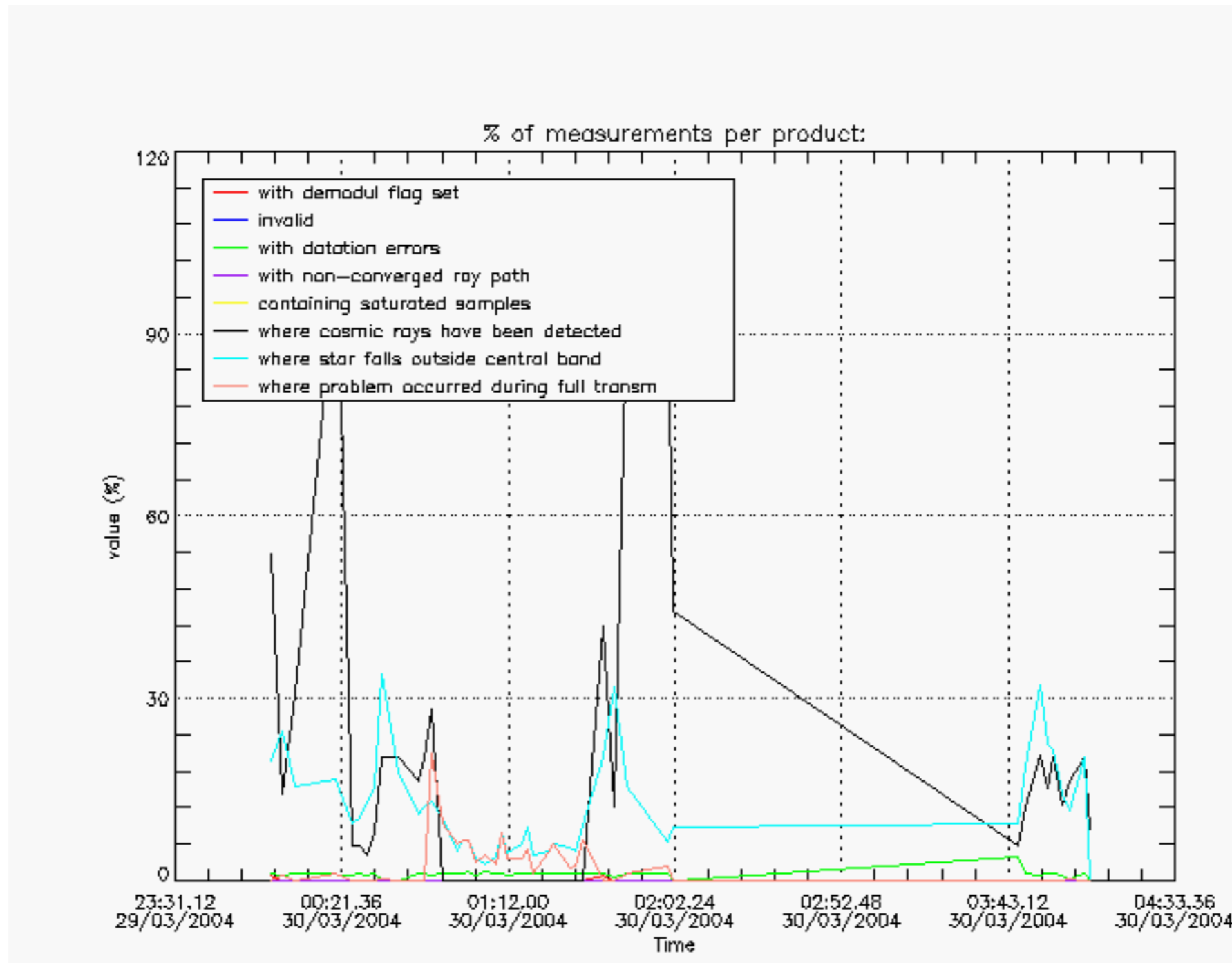
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1462.0	1448.1	1461.5	1448.1
St. deviation:	4.2683	6.4932	7.6348	10.022
Maximum:	1494.0	1491.0	1509.0	1521.0
Minimum:	1432.0	1412.0	1440.0	1426.0
Number of data:	37800.	37800.	20800.	20800.



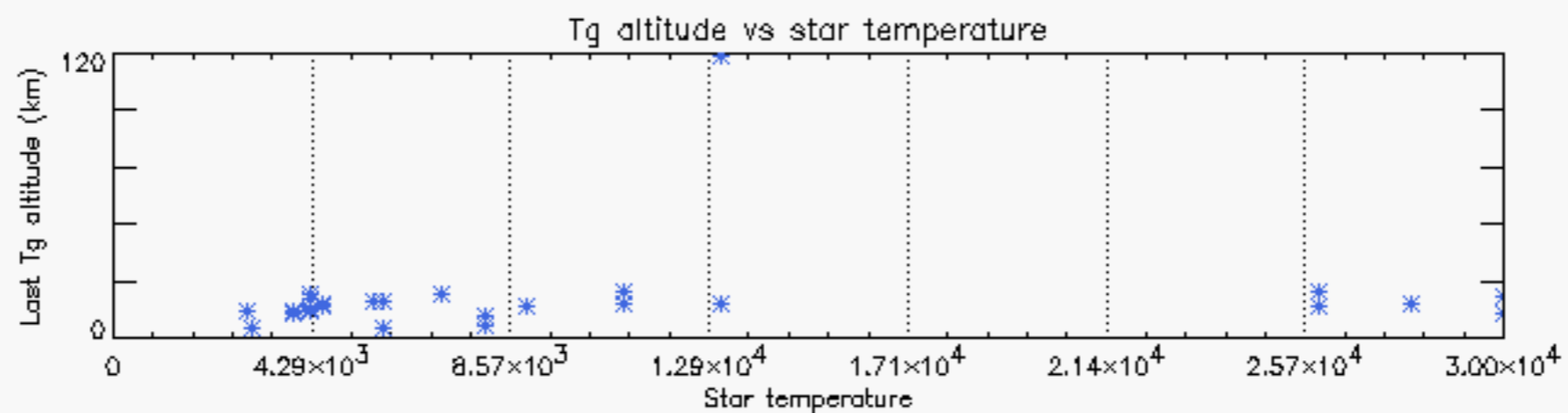
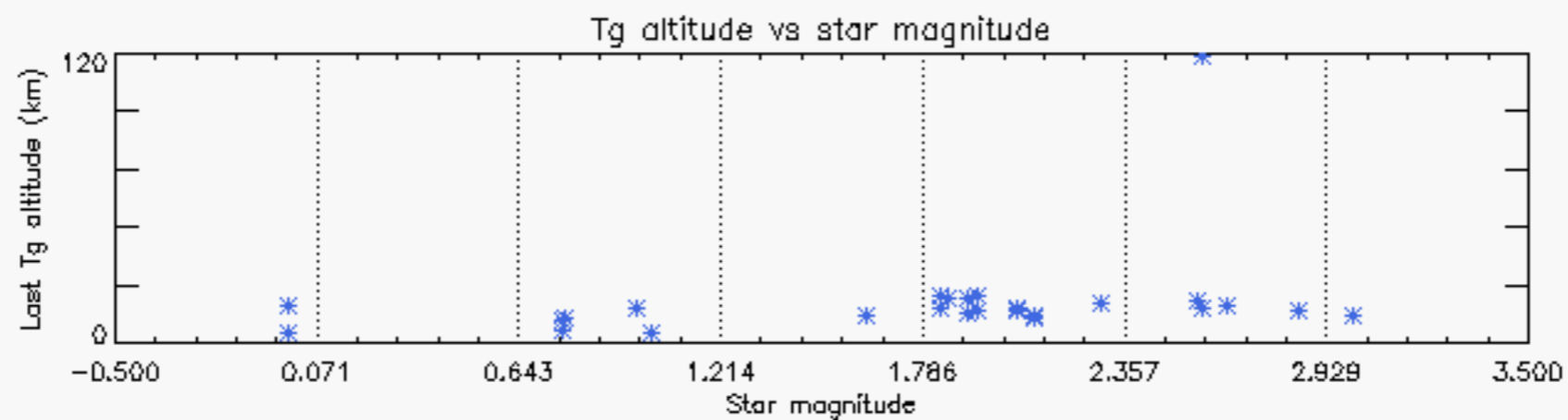
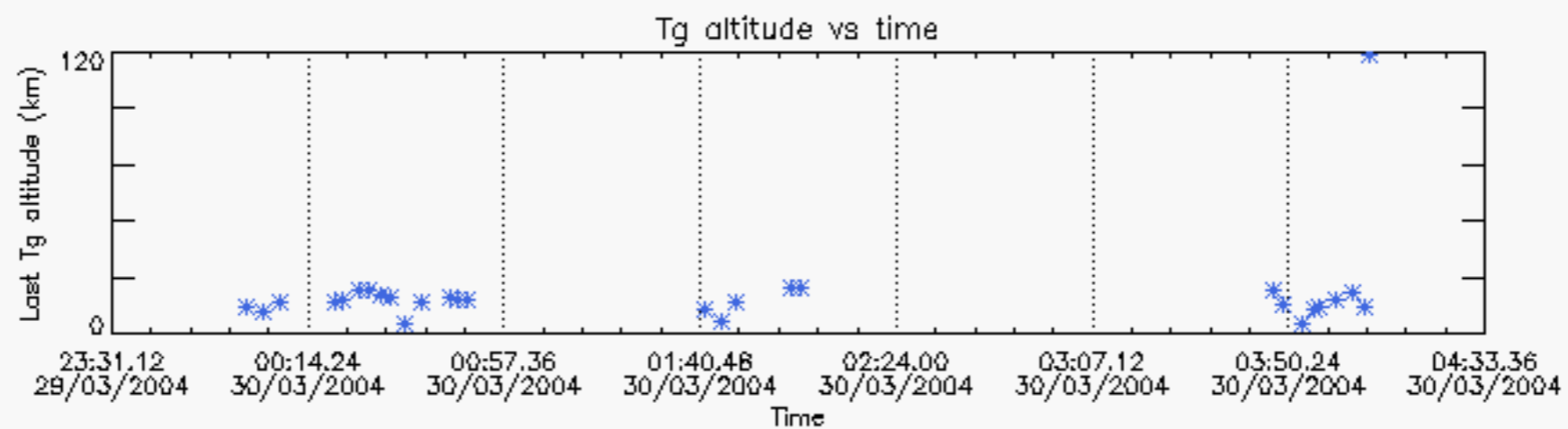




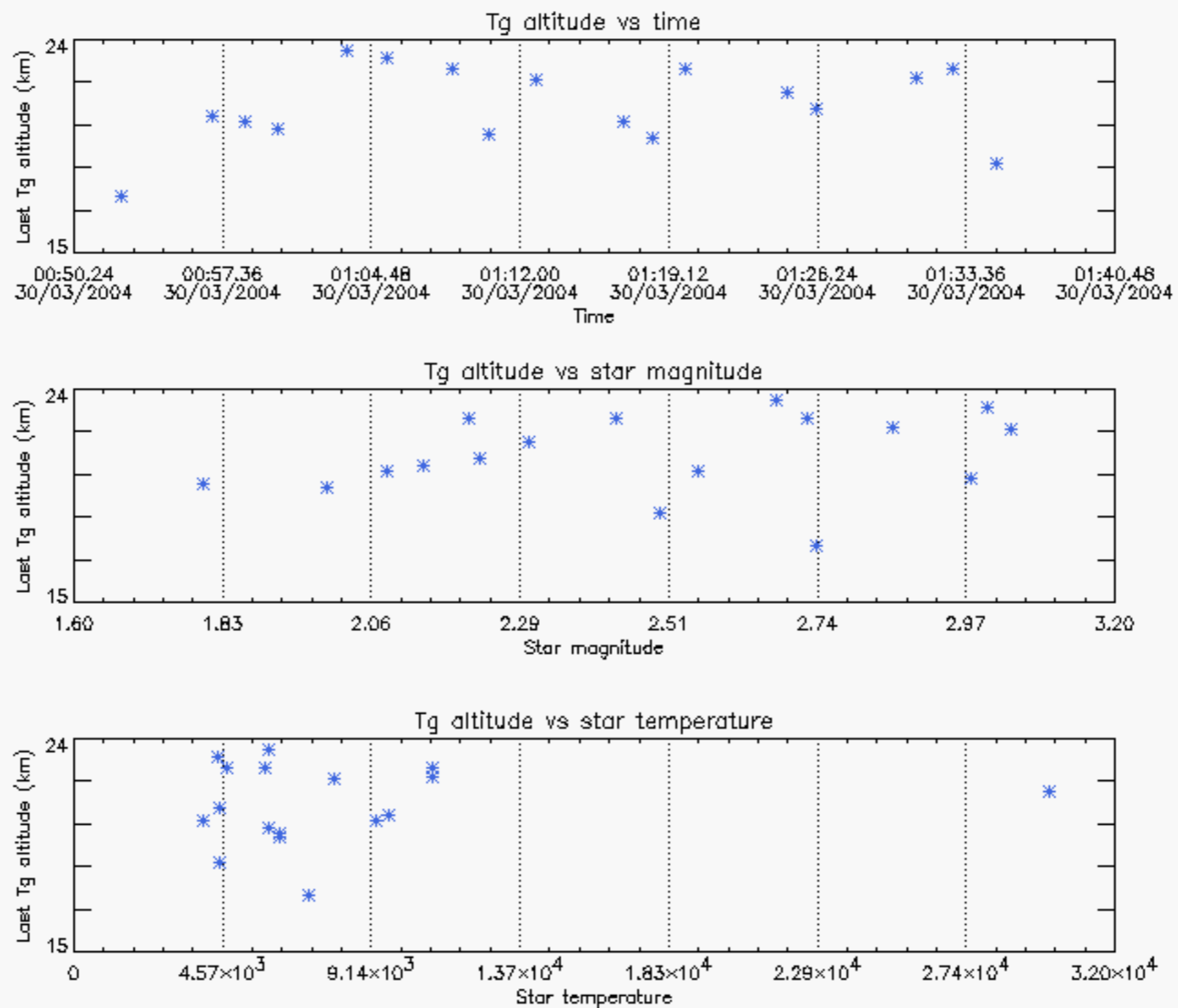




Tangent altitude at which the star is lost



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
16;	-1753.1;	01-MAR-2004	13:27:32;	Bright	;	36.0;	66;	37Gam Cyg	;	2.21;	5900;	occ;	72;	0;	10470
17;	-1660.4;	01-MAR-2004	13:29:05;	Bright	;	36.0;	92;	53Eps Cyg	;	2.50;	4500;	occ;	72;	0;	10470
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28;	282.9;	01-MAR-2004	14:01:28;	Dark	;	38.5;	134;	Bet TrA	;	2.81;	6600;	occ;	77;	0;	10471
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33;	819.7;	01-MAR-2004	14:10:25;	Dark	;	46.0;	64;	Gam Cen	;	2.20;	10600;	occ;	92;	0;	10471
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5;	-3610.0;	01-MAR-2004	06:14:12;	Bright	;	53.0;	17;	78Bet Gem	;	1.16;	4500;	occ;	106;	0;	10466
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13;	-2152.9;	01-MAR-2004	06:38:29;	Bright	;	36.5;	89;	5Alp Cep	;	2.45;	8000;	occ;	73;	0;	10466
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13;-1834.4; 09-MAR-2004 09:13:16; Bright; 37.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 75; 0;10582
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26; 272.3; 09-MAR-2004 09:48:23; Dark ; 44.0; 43; Alp TrA ; 1.91; 4250;occ; 88; 0;10583
27; 407.9; 09-MAR-2004 09:50:39; Dark ; 39.5; 145; Gam TrA ; 2.87; 10600;occ; 79; 0;10583
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15;	-1642.5;	09-MAR-2004	10:57:04;	Bright;	;	36.0;	92;	53Eps Cyg	;	2.50;	4500;	occ;	72;	0;	10583
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8;	-3020.6;	09-MAR-2004	12:14:42;	Bright;	;	40.5;	36;	50Alp UMa	;	1.80;	6300;	occ;	81;	0;	10584
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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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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
24;	-68.3;	09-MAR-2004	13:03:54;	Dark	;	51.0;	25;	35Lam Sco	;	1.62;	28000;	occ;	102;	0;	10584
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6;	-4152.6;	30-MAR-2004	20:59:04;	Bright;	;	45.5;	121;	29Gam Vir	;	2.74;	7200;occ;	91;	0;	10890
7;	-3875.0;	30-MAR-2004	21:03:42;	Bright;	;	40.5;	62;	94Bet Leo	;	2.14;	9700;occ;	81;	0;	10890
8;	-3779.7;	30-MAR-2004	21:05:17;	Bright;	;	38.0;	96;	68Del Leo	;	2.56;	9300;occ;	76;	0;	10890
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11;	-3369.9;	30-MAR-2004	21:12:07;	Bright;	;	38.0;	174;	52Psi UMa	;	3.00;	4400;occ;	76;	0;	10890
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