

# GOMOS Daily Report 15-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	16MAR2004 06:59:19
Data source version	<Any version>
Start time of products	15-MAR-2004 (15MAR2004 00:00:00)
Stop time of products	16-MAR-2004 (16MAR2004 00:00:00)
Store outputs flag	1
Nb of level 1b prods	48
Nb of prods with errors	0

## 2. Summary of products arrived in PCF

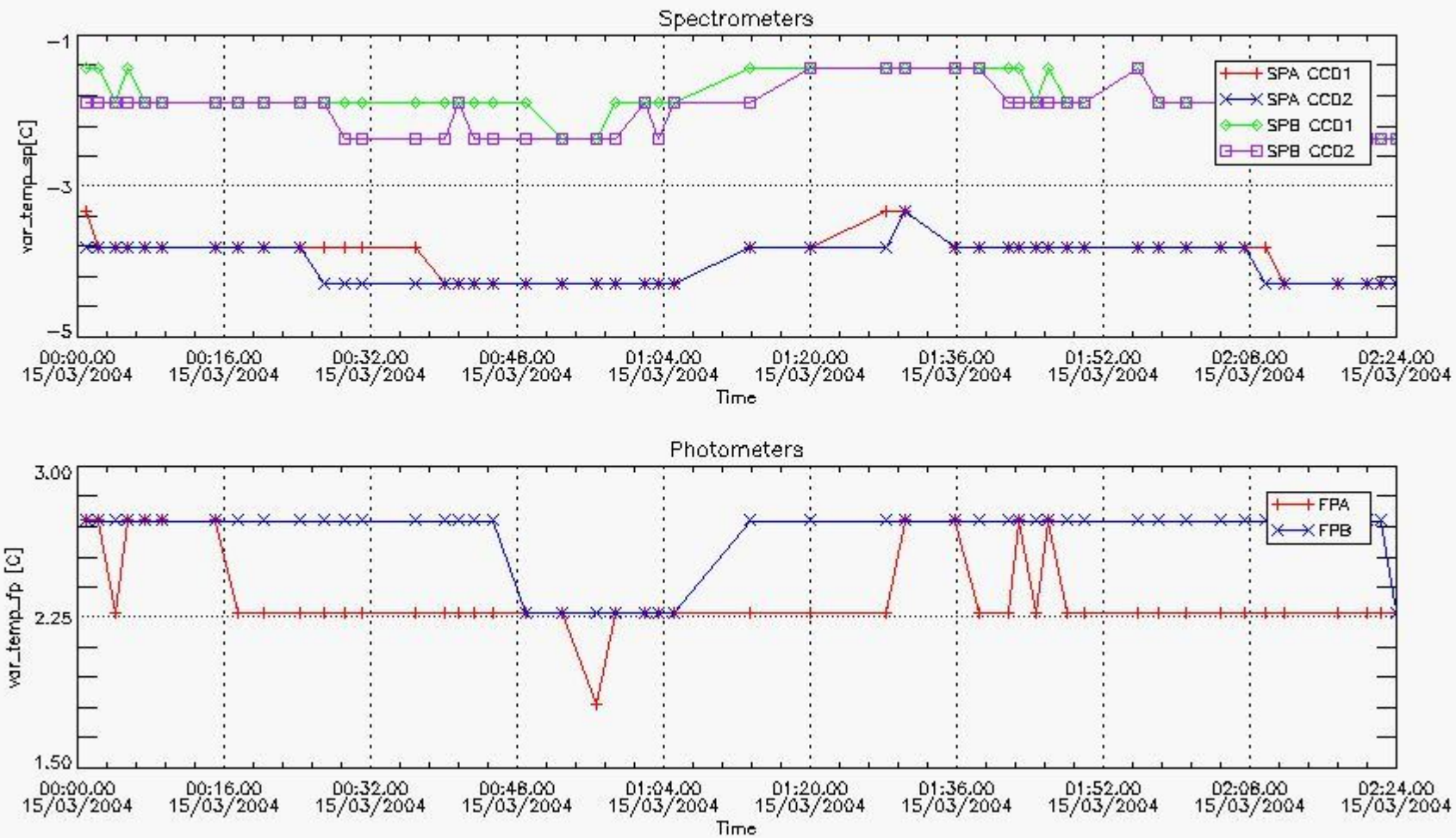
[2.1 Level 0 products arrived in PCF \(see template \[here\]\(#\)\)](#)

[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_1PNPDE20040315_000056_000000572025_00088_10663_0026.N1	15-MAR-2004 00:00:56	Dark	57.000	4	Alp1Cen	-0.010000	5800.0	114	10663	No
GOM_TRA_1PNPDE20040315_000210_000000532025_00088_10663_0027.N1	15-MAR-2004 00:02:10	Dark	53.000	10	Bet Cen	0.610000	28000.	106	10663	No
GOM_TRA_1PNPDE20040315_000407_000000492025_00088_10663_0028.N1	15-MAR-2004 00:04:07	Dark	49.000	12	Alp1Cru	0.775000	30000.	98	10663	No
GOM_TRA_1PNPDE20040315_000524_000000492025_00088_10663_0029.N1	15-MAR-2004 00:05:24	Dark	49.000	26	Gam Cru	1.6240	2900.0	98	10663	No
GOM_TRA_1PNPDE20040315_000722_000000652025_00088_10663_0030.N1	15-MAR-2004 00:07:22	Dark	64.500	54	5The Cen	2.0550	4500.0	129	10663	No
GOM_TRA_1PNPDE20040315_000917_000000522025_00088_10663_0031.N1	15-MAR-2004 00:09:17	Dark	51.500	123	lot Cen	2.7500	10200.	103	10663	No
GOM_TRA_1PNPDE20040315_001507_000000562025_00088_10663_0000.N1	15-MAR-2004 00:15:07	Dark	56.000	106	9Bet Crv	2.6480	5600.0	112	10663	No
GOM_TRA_1PNPDE20040315_001730_000000512025_00088_10663_0001.N1	15-MAR-2004 00:17:30	Dark	51.000	100	4Gam Crv	2.5800	13100.	102	10663	No
GOM_TRA_1PNPDE20040315_002023_000000922025_00088_10663_0002.N1	15-MAR-2004 00:20:23	Dark	91.500	15	67Alp Vir	0.97600	28000.	183	10663	No
GOM_TRA_1PNPDE20040315_002413_000000622025_00088_10663_0003.N1	15-MAR-2004 00:24:13	Bright	62.000	121	29Gam Vir	2.7400	7200.0	124	10663	No
GOM_TRA_1PNPDE20040315_002654_000000402025_00088_10663_0004.N1	15-MAR-2004 00:26:54	Bright	39.500	22	32Alp Leo	1.3600	15200.	79	10663	No
GOM_TRA_1PNPDE20040315_002910_000000412025_00088_10663_0005.N1	15-MAR-2004 00:29:10	Bright	41.000	51	41Gam1Leo	2.0100	4500.0	82	10663	No
GOM_TRA_1PNPDE20040315_003108_000000772025_00088_10663_0006.N1	15-MAR-2004 00:31:08	Bright	76.500	138	47Eps Vir	2.8280	4700.0	153	10663	No
GOM_TRA_1PNPDE20040315_003659_000000432025_00088_10663_0007.N1	15-MAR-2004 00:36:59	Bright	43.000	174	52Psi UMa	3.0040	4400.0	86	10663	No
GOM_TRA_1PNPDE20040315_004009_000000412025_00088_10663_0008.N1	15-MAR-2004 00:40:09	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	10663	No
GOM_TRA_1PNPDE20040315_004139_000000402025_00088_10663_0009.N1	15-MAR-2004 00:41:39	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	10663	No
GOM_TRA_1PNPDE20040315_004320_000000452025_00088_10663_0010.N1	15-MAR-2004 00:43:20	Bright	45.000	32	77Eps UMa	1.7630	11000.	90	10663	No
GOM_TRA_1PNPDE20040315_004520_000000562025_00088_10663_0011.N1	15-MAR-2004 00:45:20	Bright	56.000	39	85Eta UMa	1.8540	24000.	112	10663	No
GOM_TRA_1PNPDE20040315_004900_000000362025_00088_10663_0012.N1	15-MAR-2004 00:49:00	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	10663	No
GOM_TRA_1PNPDE20040315_005251_000000492025_00088_10663_0013.N1	15-MAR-2004 00:52:51	Bright	49.000	119	14Eta Dra	2.7270	4700.0	98	10663	No
GOM_TRA_1PNPDE20040315_005644_000000402025_00088_10663_0014.N1	15-MAR-2004 00:56:44	Bright	40.000	89	5Alp Cep	2.4510	8000.0	80	10663	No
GOM_TRA_1PNPDE20040315_005845_000000482025_00088_10663_0015.N1	15-MAR-2004 00:58:45	Bright	48.000	69	33Gam Dra	2.2310	3800.0	96	10663	No
GOM_TRA_1PNPDE20040315_010153_000000372025_00088_10663_0016.N1	15-MAR-2004 01:01:53	Bright	37.000	19	50Alp Cyg	1.2460	10500.	74	10663	No
GOM_TRA_1PNPDE20040315_010327_000000402025_00088_10663_0017.N1	15-MAR-2004 01:03:27	Bright	40.000	66	37Gam Cyg	2.2080	5900.0	80	10663	No
GOM_TRA_1PNPDE20040315_010510_000000372025_00088_10663_0018.N1	15-MAR-2004 01:05:10	Bright	36.500	92	53Eps Cyg	2.5000	4500.0	73	10663	No
GOM_TRA_1PNPDE20040315_011327_000000522025_00088_10663_0019.N1	15-MAR-2004 01:13:27	Dark	52.000	11	53Alp Aql	0.76500	8000.0	104	10663	No
GOM_TRA_1PNPDE20040315_012000_000001362025_00088_10663_0020.N1	15-MAR-2004 01:20:00	Dark	136.00	59	55Alp Oph	2.0800	8900.0	272	10663	No
GOM_TRA_1PNPDE20040315_012818_000000522025_00088_10663_0021.N1	15-MAR-2004 01:28:18	Dark	51.500	116	19Del Sgr	2.7000	4100.0	103	10663	No
GOM_TRA_1PNPDE20040315_013024_000000422025_00088_10663_0022.N1	15-MAR-2004 01:30:24	Dark	42.000	45	Alp Pav	1.9400	26000.	84	10663	No
GOM_TRA_1PNPDE20040315_013550_000000622025_00089_10664_0023.N1	15-MAR-2004 01:35:50	Dark	61.500	75	26Eps Sco	2.2910	4250.0	123	10664	No
GOM_TRA_1PNPDE20040315_013822_000001142025_00089_10664_0024.N1	15-MAR-2004 01:38:22	Dark	114.00	16	21Alp Sco	1.0200	3000.0	228	10664	No
GOM_TRA_1PNPDE20040315_014133_000000572025_00089_10664_0025.N1	15-MAR-2004 01:41:33	Dark	57.000	4	Alp1Cen	-0.010000	5800.0	114	10664	No
GOM_TRA_1PNPDE20040315_014246_000000522025_00089_10664_0026.N1	15-MAR-2004 01:42:46	Dark	51.500	10	Bet Cen	0.610000	28000.	103	10664	No
GOM_TRA_1PNPDE20040315_014443_000000462025_00089_10664_0027.N1	15-MAR-2004 01:44:43	Dark	45.500	12	Alp1Cru	0.775000	30000.	91	10664	No
GOM_TRA_1PNPDE20040315_014600_000000552025_00089_10664_0028.N1	15-MAR-2004 01:46:00	Dark	55.000	26	Gam Cru	1.6240	2900.0	110	10664	No
GOM_TRA_1PNPDE20040315_014800_000000632025_00089_10664_0029.N1	15-MAR-2004 01:48:00	Dark	63.000	54	5The Cen	2.0550	4500.0	126	10664	No
GOM_TRA_1PNPDE20040315_014954_000000532025_00089_10664_0030.N1	15-MAR-2004 01:49:54	Dark	52.500	123	lot Cen	2.7500	10200.	105	10664	No
GOM_TRA_1PNPDE20040315_015545_000000602025_00089_10664_0000.N1	15-MAR-2004 01:55:45	Dark	59.500	106	9Bet Crv	2.6480	5600.0	119	10664	No
GOM_TRA_1PNPDE20040315_015806_000000542025_00089_10664_0001.N1	15-MAR-2004 01:58:06	Dark	54.000	100	4Gam Crv	2.5800	13100.	108	10664	No
GOM_TRA_1PNPDE20040315_020059_000000922025_00089_10664_0002.N1	15-MAR-2004 02:00:59	Dark	91.500	15	67Alp Vir	0.97600	28000.	183	10664	No
GOM_TRA_1PNPDE20040315_020448_000000632025_00089_10664_0003.N1	15-MAR-2004 02:04:48	Bright	62.500	121	29Gam Vir	2.7400	7200.0	125	10664	No
GOM_TRA_1PNPDE20040315_020730_000000402025_00089_10664_0004.N1	15-MAR-2004 02:07:30	Bright	39.500	22	32Alp Leo	1.3600	15200.	79	10664	No
GOM_TRA_1PNPDE20040315_020946_000000412025_00089_10664_0005.N1	15-MAR-2004 02:09:46	Bright	40.500	51	41Gam1Leo	2.0100	4500.0	81	10664	No
GOM_TRA_1PNPDE20040315_021143_000000782025_00089_10664_0006.N1	15-MAR-2004 02:11:43	Bright	77.500	138	47Eps Vir	2.8280	4700.0	155	10664	No
GOM_TRA_1PNPDE20040315_021735_000000412025_00089_10664_0007.N1	15-MAR-2004 02:17:35	Bright	40.500	174	52Psi UMa	3.0040	4400.0	81	10664	No
GOM_TRA_1PNPDE20040315_022045_000000402025_00089_10664_0008.N1	15-MAR-2004 02:20:45	Bright	40.000	82	48Bet UMa	2.3650	10600.	80	10664	No
GOM_TRA_1PNPDE20040315_022215_000000402025_00089_10664_0009.N1	15-MAR-2004 02:22:15	Bright	40.000	36	50Alp UMa	1.8000	6300.0	80	10664	No
GOM_TRA_1PNPDE20040315_022355_000000462025_00089_10664_0010.N1	15-MAR-2004 02:23:55	Bright	46.000	32	77Eps UMa	1.7630	11000.	92	10664	No

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



#### 4. Overview of dark signal processing per product

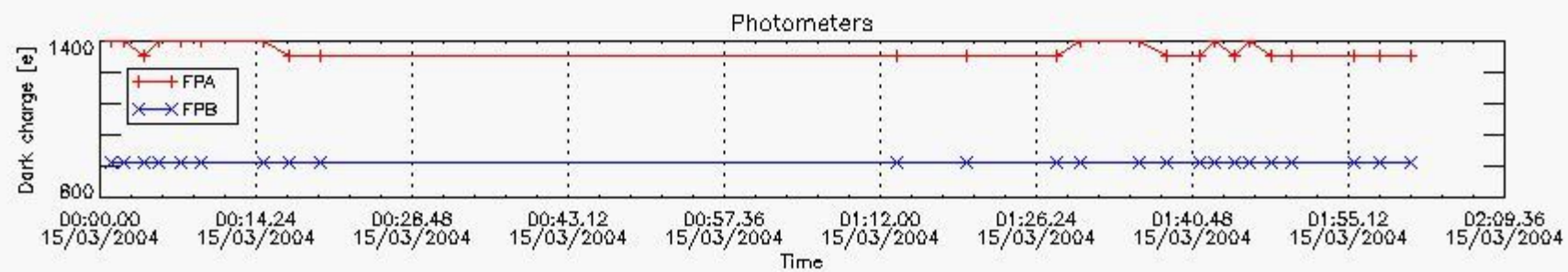
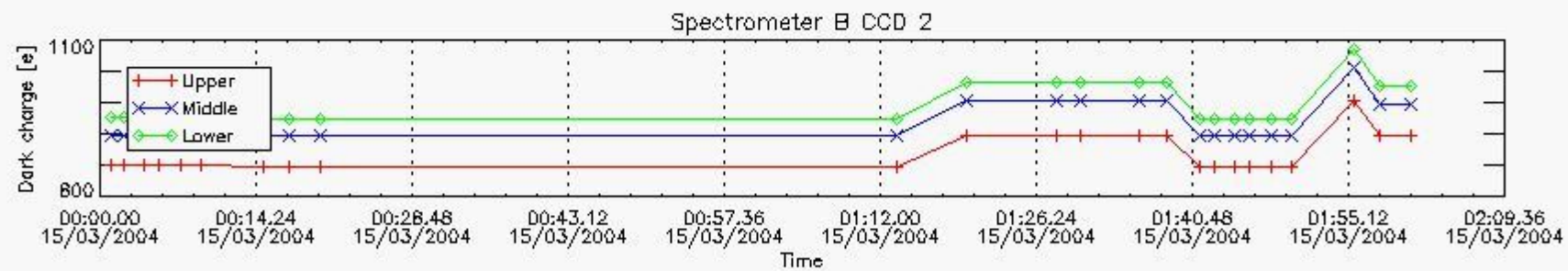
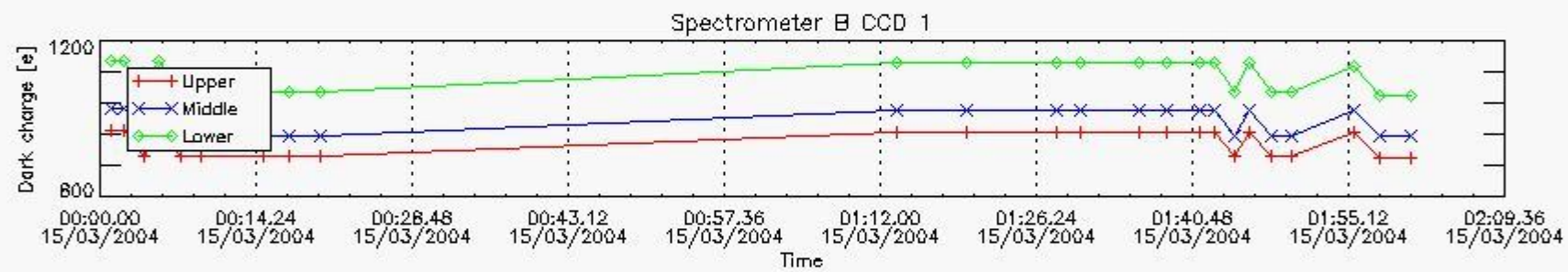
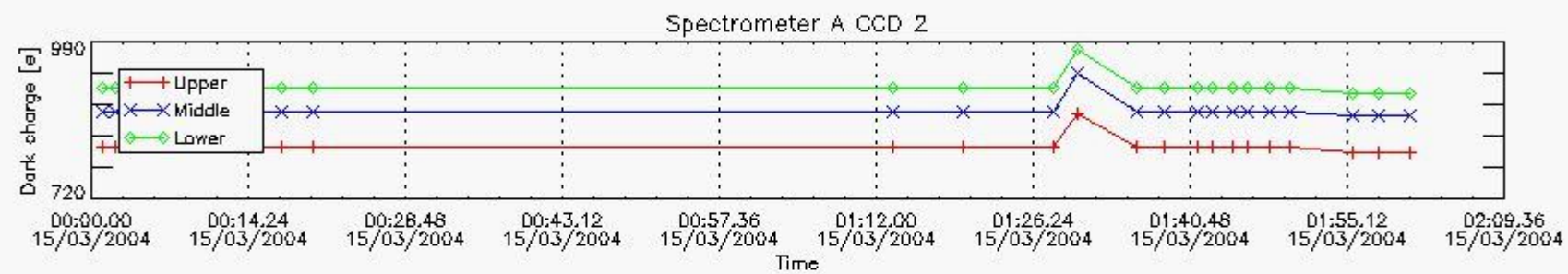
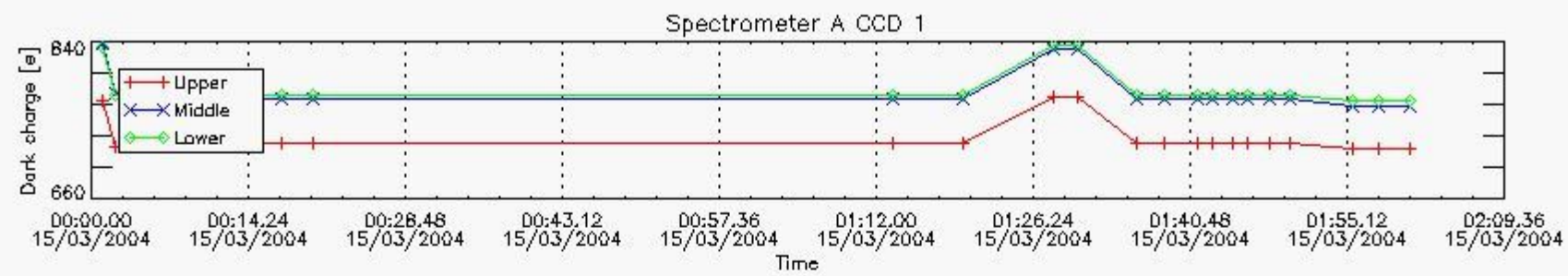
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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

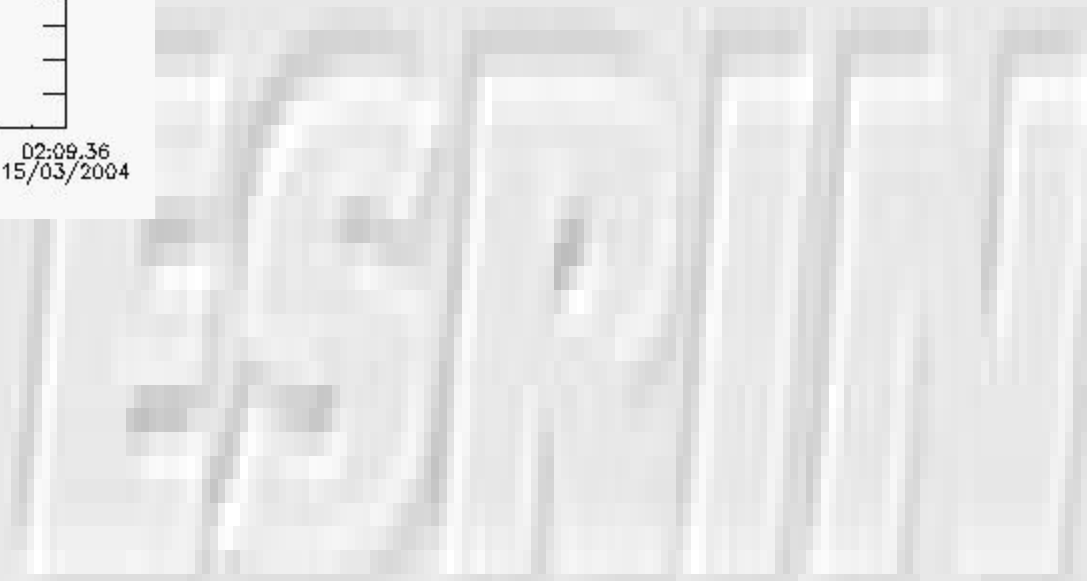




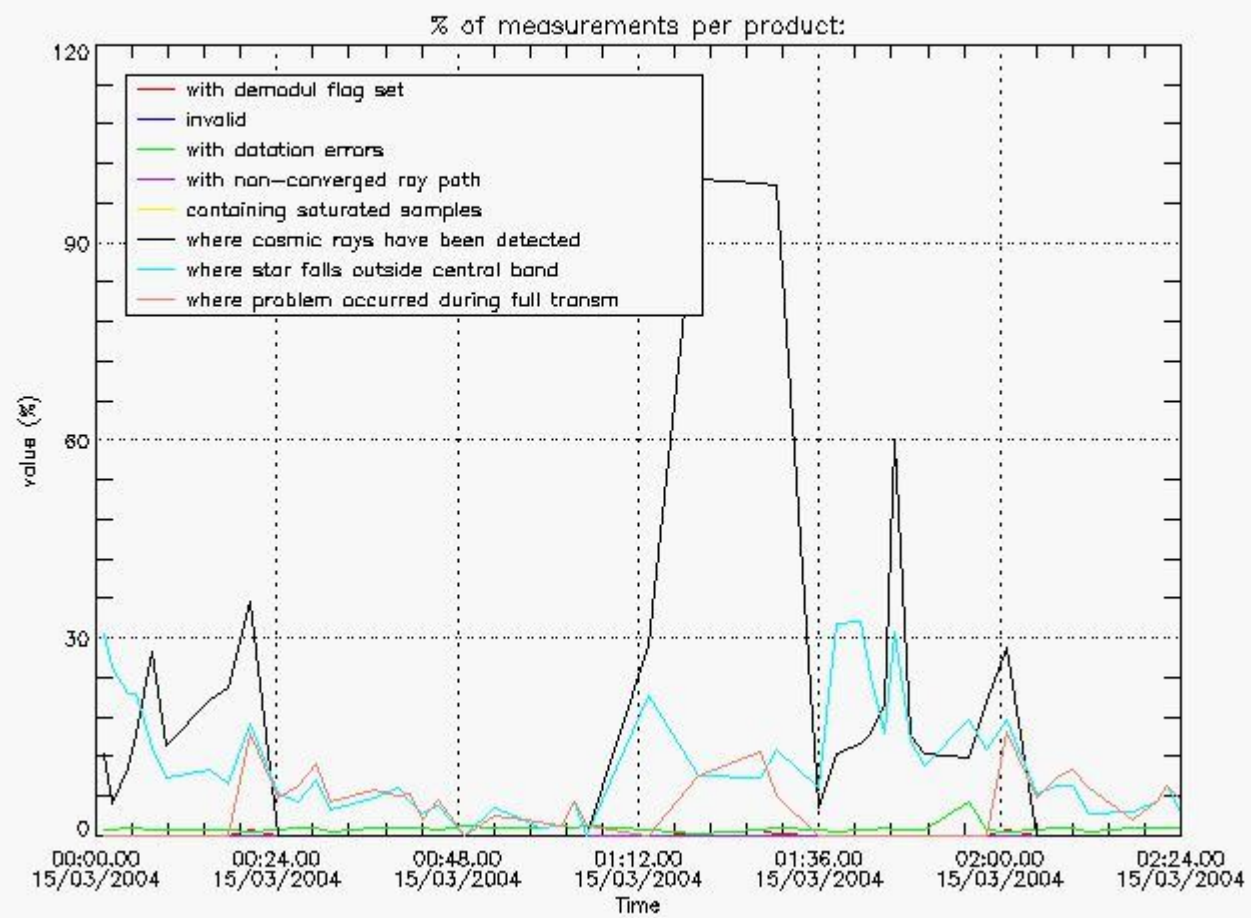
## 5. Demodulation flag and quality information monitoring

### 5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	12.5000 %
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



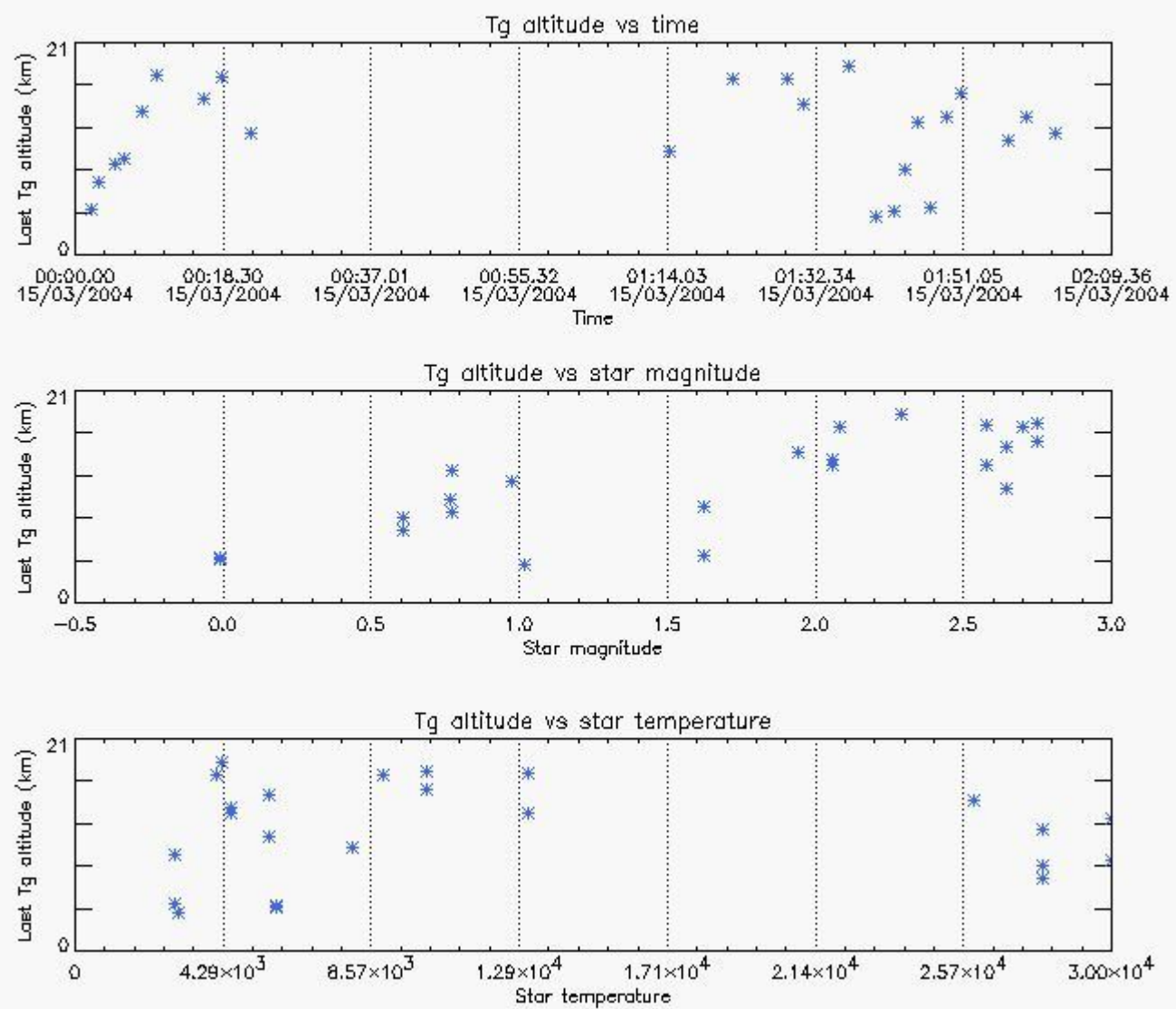
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT
Mean:	11.944	21.290
St. deviation:	4.6890	2.3947
Maximum:	18.698	27.477
Minimum:	3.7969	17.376
Number of data:	24.000	24.000

### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost

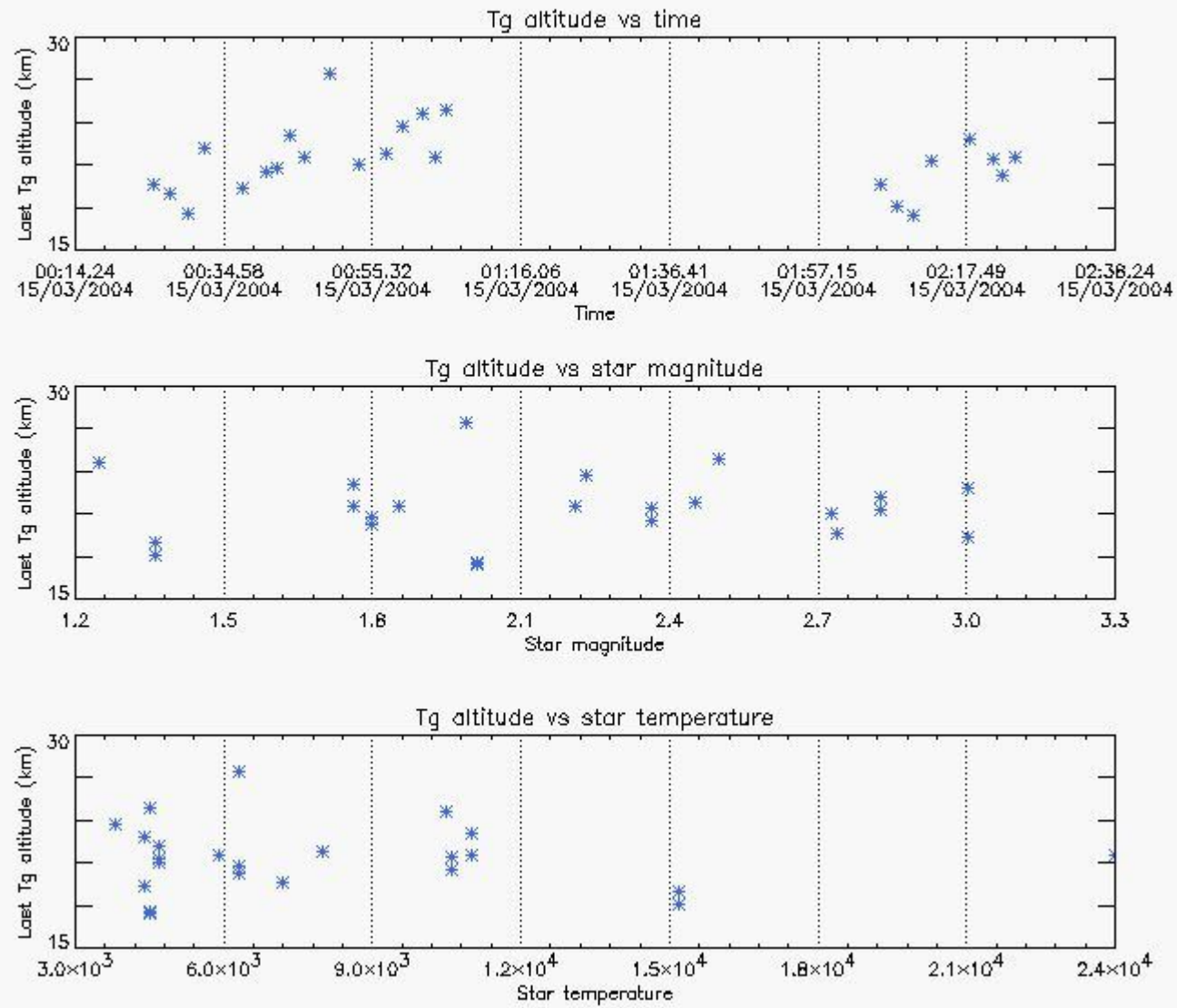


6.3 Plot for BRIGHT limb products





### Tangent altitude at which the star is lost



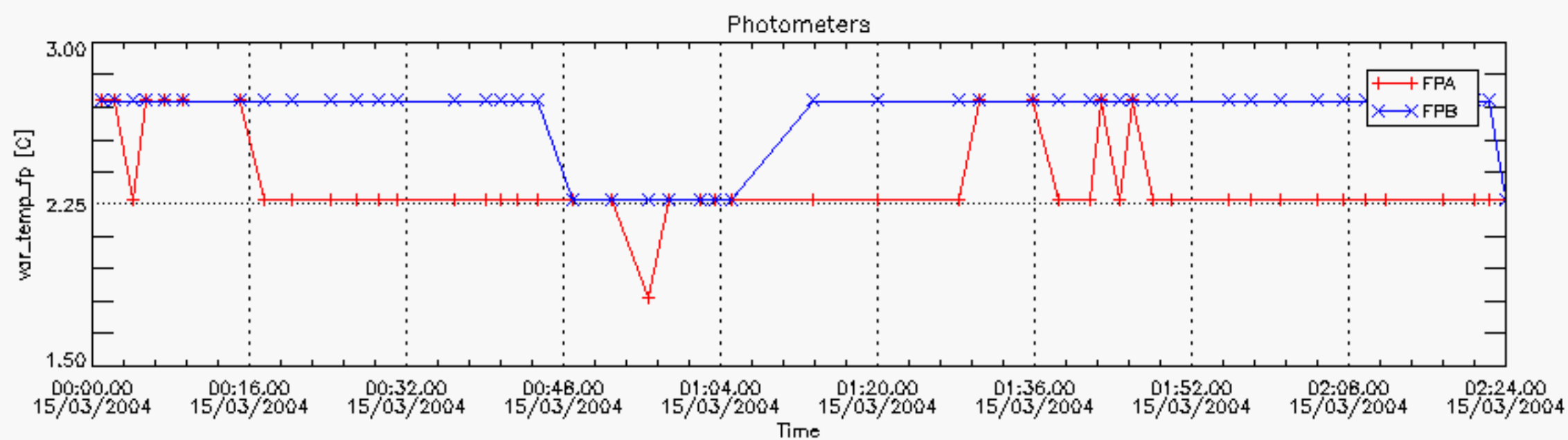
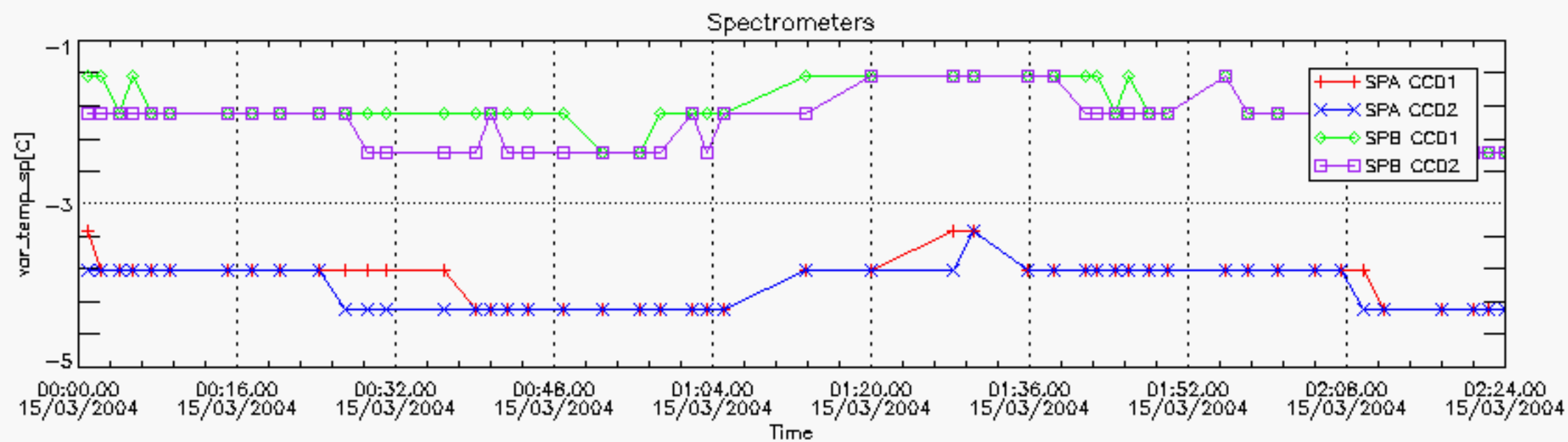
### 7. Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

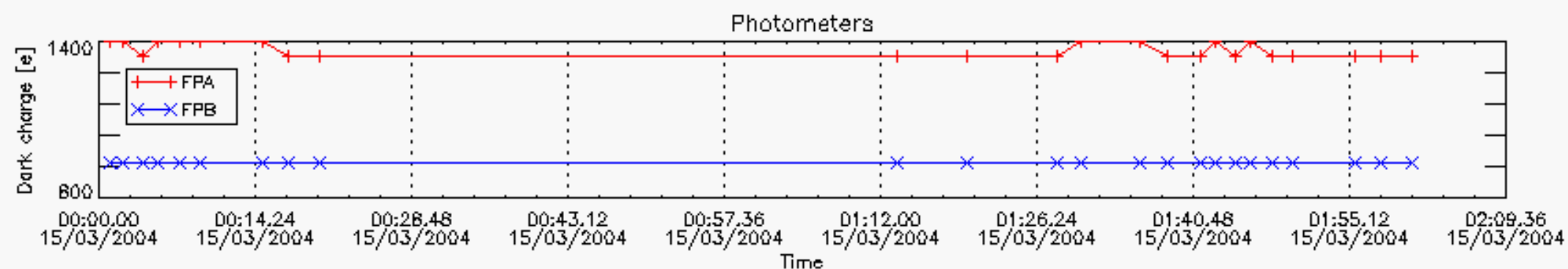
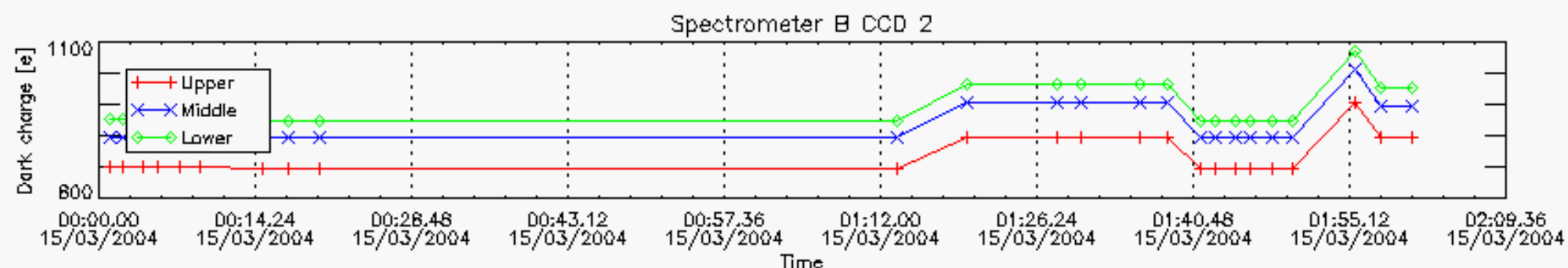
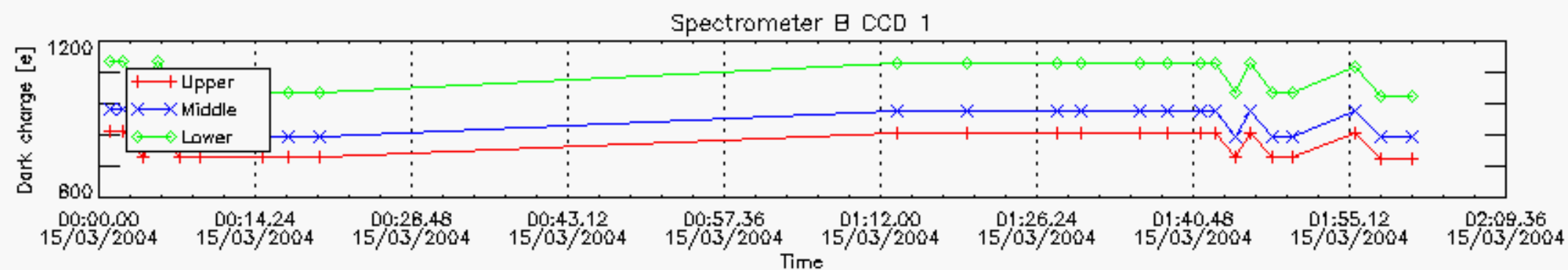
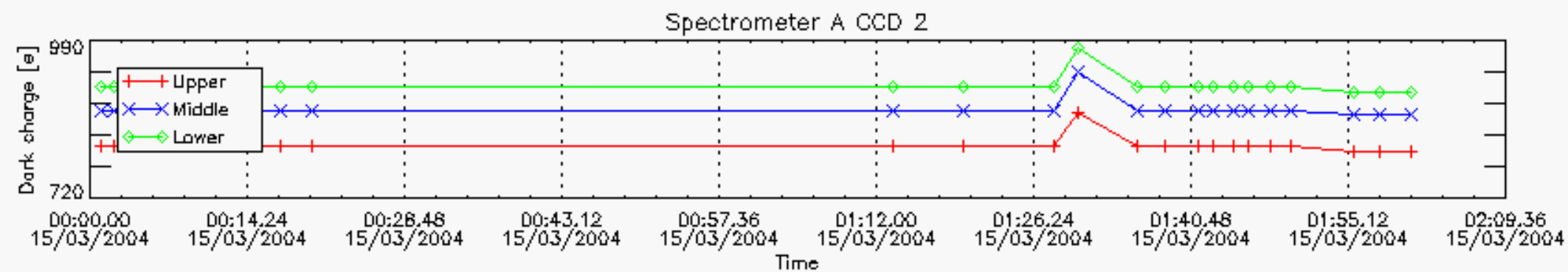
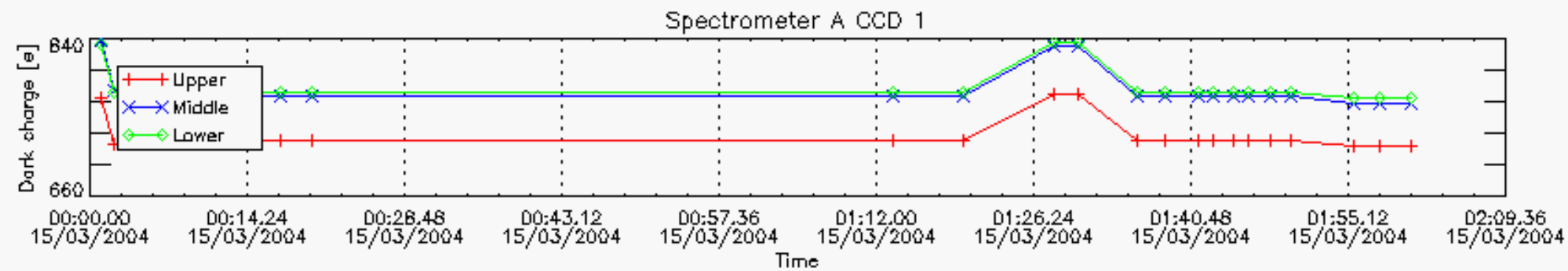
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

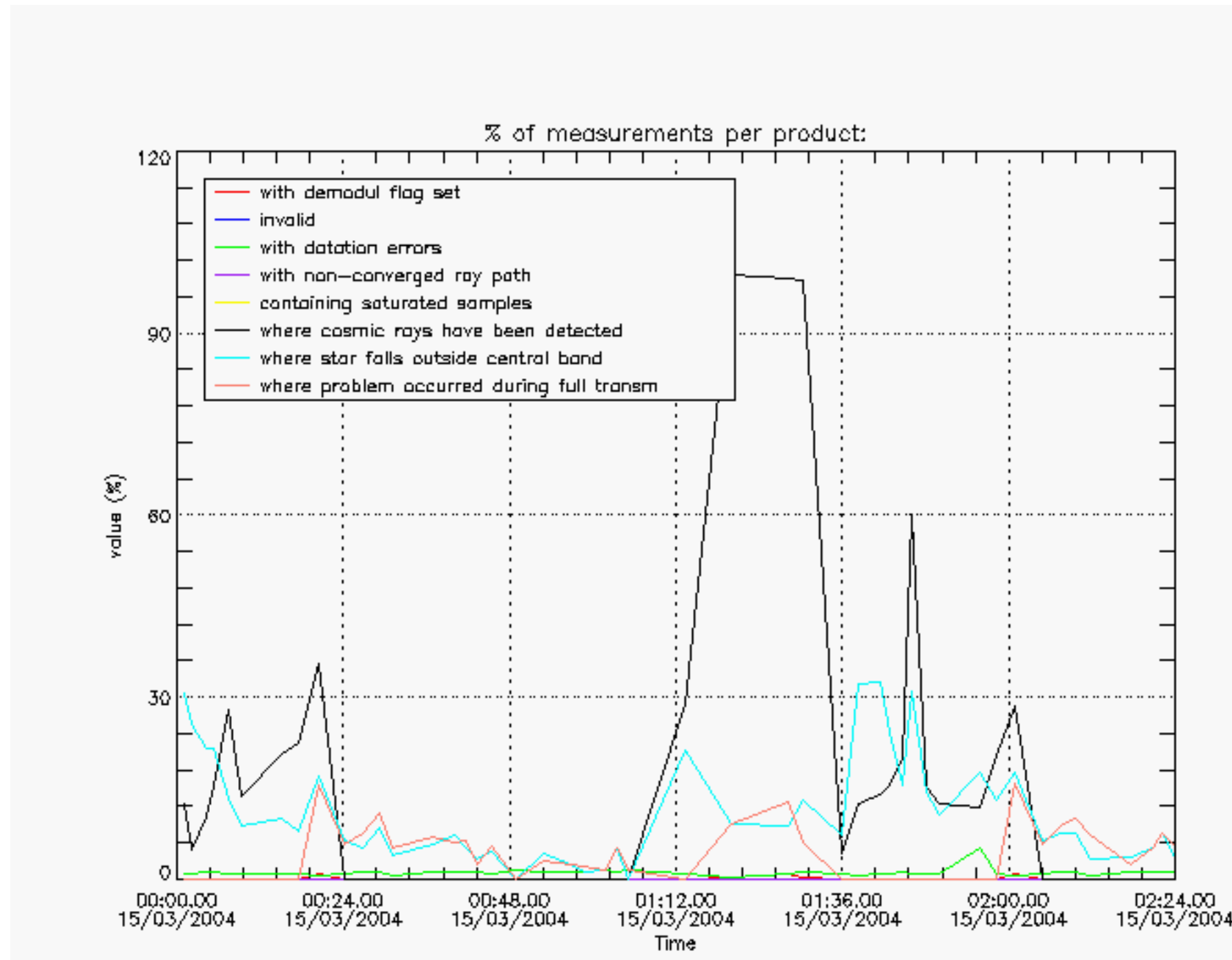
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1462.8	1448.5	1462.2	1447.9
St. deviation:	3.9931	5.0545	6.2953	7.1958
Maximum:	1498.0	1643.0	1495.0	1486.0
Minimum:	1451.0	1441.0	1441.0	1430.0
Number of data:	35350.	35350.	29650.	29650.



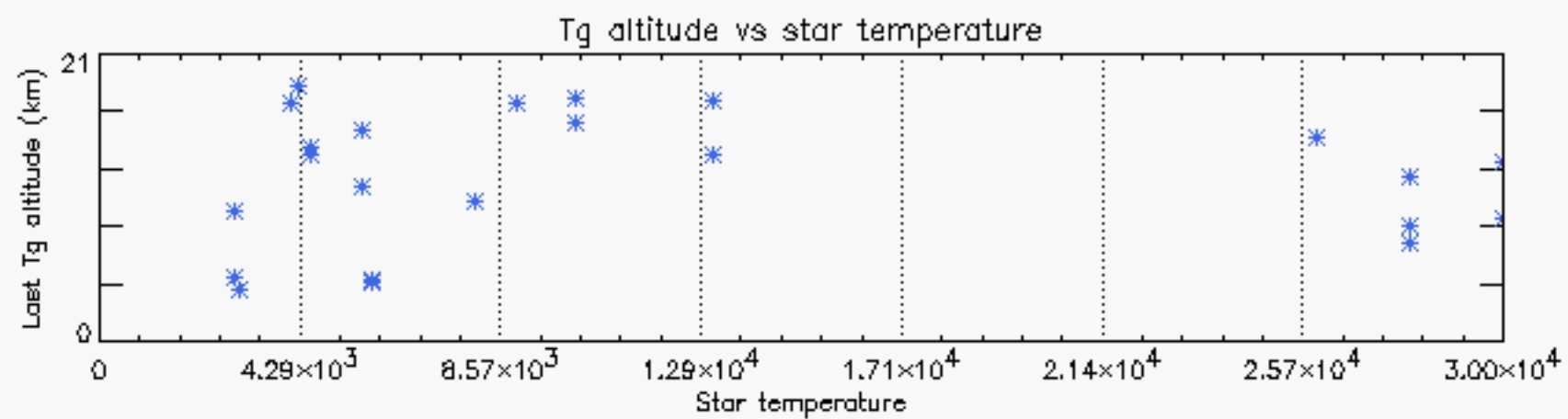
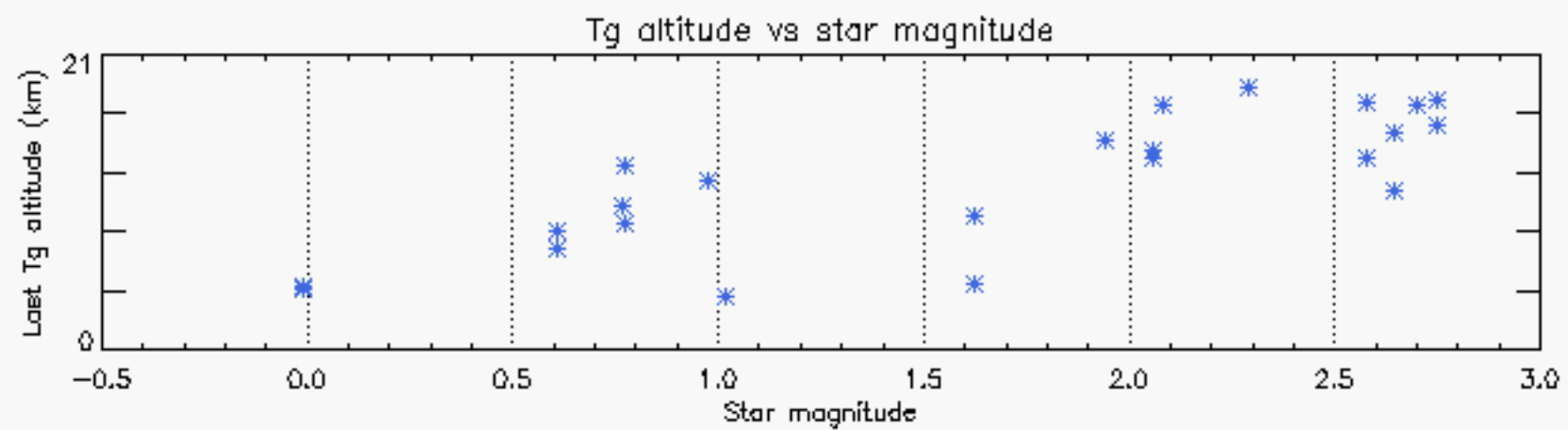
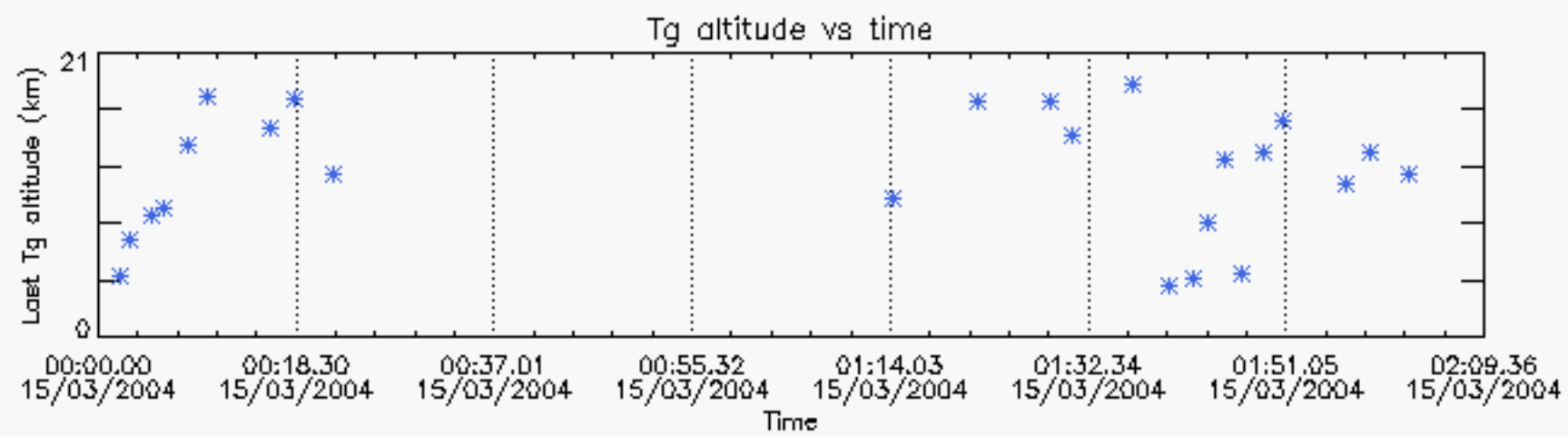






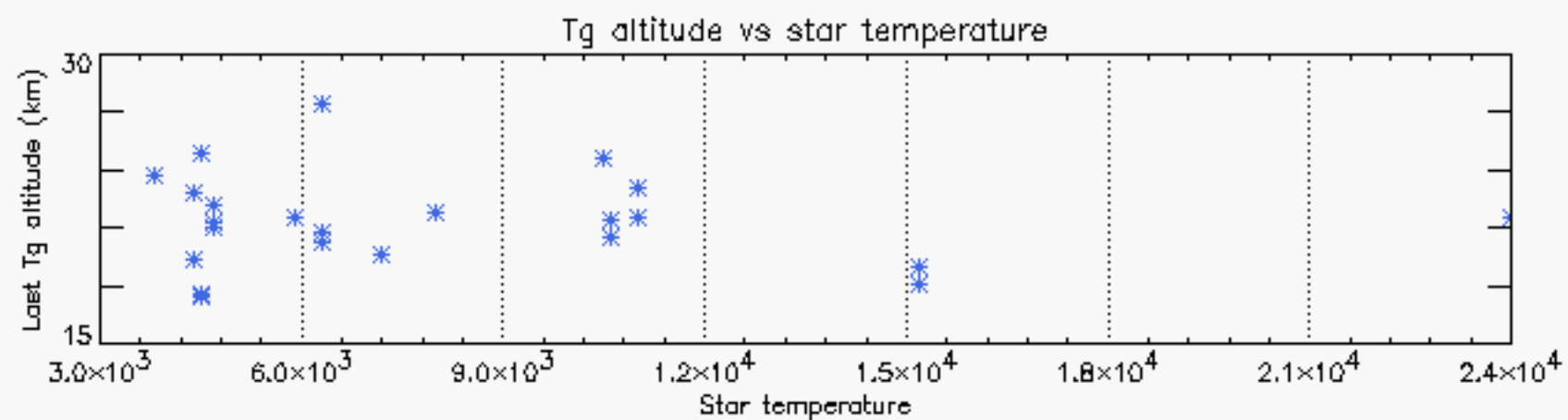
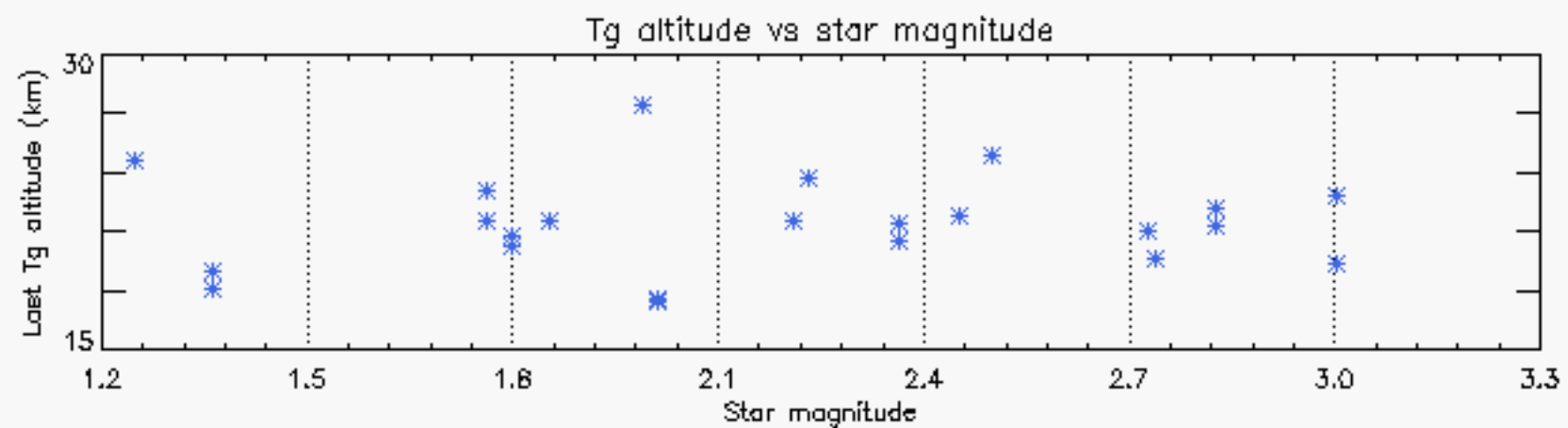
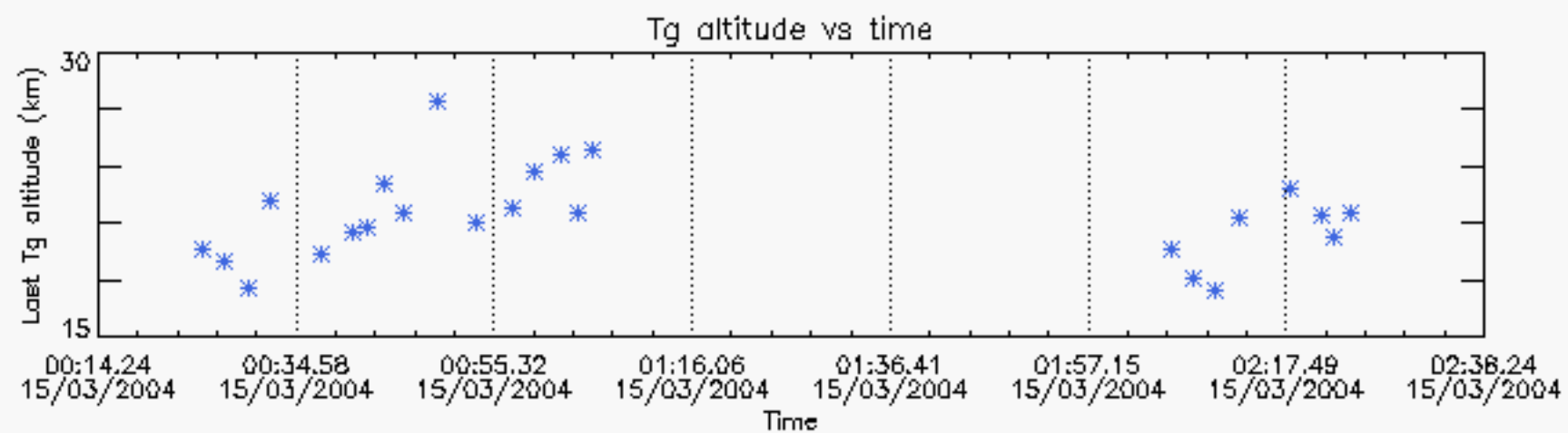


Tangent altitude at which the star is lost





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
18;	-1477.6;	01-MAR-2004	13:32:08;	Bright;		88.0;	133;	40Zet Her	;	2.81;	6000;occ;	176;	0;	10470
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22; -268.7; 09-MAR-2004 09:39:22; Dark ; 48.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 97; 0;10582
23; -70.1; 09-MAR-2004 09:42:41; Dark ; 52.0; 25; 35Lam Sco ; 1.62; 28000;occ; 104; 0;10582
24; 49.0; 09-MAR-2004 09:44:40; Dark ; 42.0; 147; Alp Ara ; 2.88; 26000;occ; 84; 0;10583
25; 139.8; 09-MAR-2004 09:46:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;10583
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
28; 506.0; 09-MAR-2004 09:52:17; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;10583
29; 582.4; 09-MAR-2004 09:53:33; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;10583
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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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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
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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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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
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
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37; 1534.7; 09-MAR-2004 13:30:37; Dark ; 55.0; 100; 4Gam Crv ; 2.58; 13100;occ; 110; 0;10585
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27; 353.3; 10-MAR-2004 16:00:31; Dark ; 41.0; 134; Bet TrA ; 2.81; 6600;occ; 82; 0;10601
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32;	1557.5;	21-MAR-2004	07:11:37;	Dark	;	48.0;	100;	4Gam Crv	;	2.58;	13100;occ;	96;	0;10753
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13;	-2453.5;	24-MAR-2004	06:10:31;	Bright	;	48.5;	119;	14Eta Dra	;	2.73;	4700;	occ;	97;	0;	10795
14;	-2234.8;	24-MAR-2004	06:14:09;	Bright	;	38.0;	76;	27Gam Cas	;	2.30;	30000;	occ;	76;	0;	10795
15;	-2158.3;	24-MAR-2004	06:15:26;	Bright	;	39.0;	74;	11Bet Cas	;	2.27;	6600;	occ;	78;	0;	10795
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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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