

# GOMOS Daily Report 02-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	03MAR2004 16:41:43
Data source version	<Any version>
Start time of products	02-MAR-2004 (02MAR2004 00:00:00)
Stop time of products	03-MAR-2004 (03MAR2004 00:00:00)
Store outputs flag	1
Nb of level 1b prods	49
Nb of prods with errors	1

## 2. Summary of products arrived in PCF

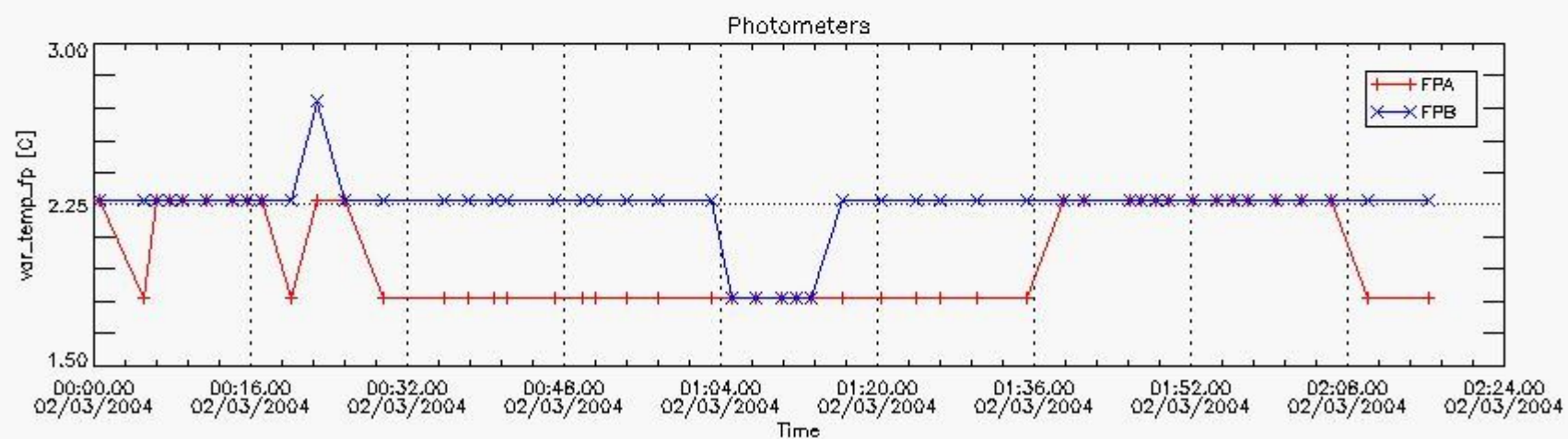
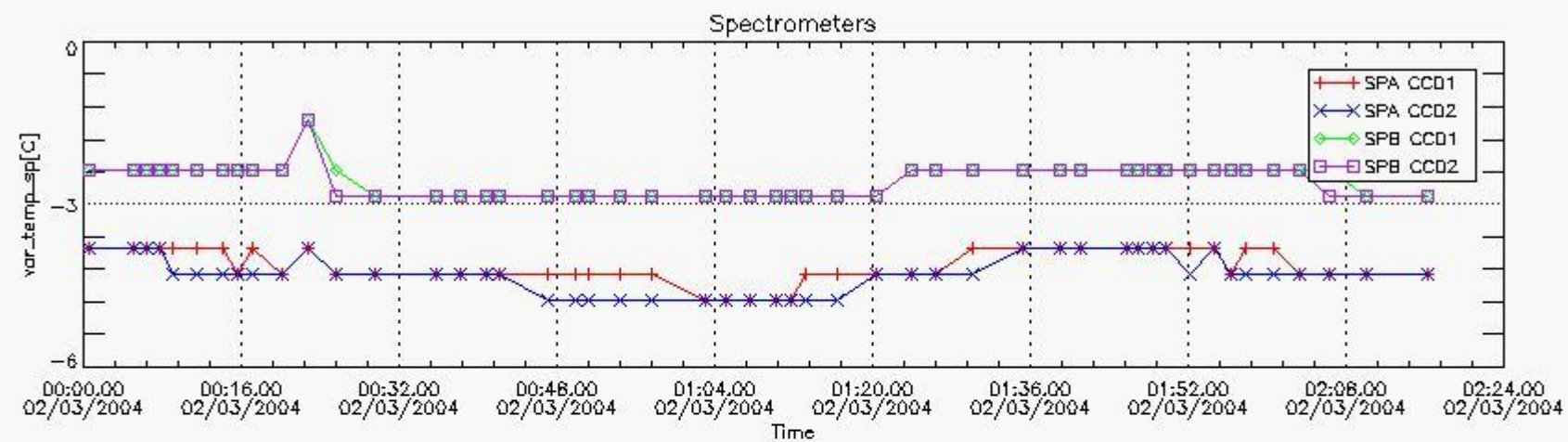
[2.1 Level 0 products arrived in PCF \(see template \[here\]\(#\)\)](#)

[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_1PNPDE20040302_000031_000000902024_00403_10477_0027.N1	02-MAR-2004 00:00:31	Dark	90.000	16	21Alp Sco	1.0200	3000.0	180	10477	No
GOM_TRA_1PNPDE20040302_000506_000000422024_00403_10477_0028.N1	02-MAR-2004 00:05:06	Dark	42.000	134	Bet TrA	2.8100	6600.0	84	10477	No
GOM_TRA_1PNPDE20040302_000622_000000412024_00403_10477_0029.N1	02-MAR-2004 00:06:22	Dark	40.500	145	Gam TrA	2.8720	10600.	81	10477	No
GOM_TRA_1PNPDE20040302_000744_000000532024_00403_10477_0030.N1	02-MAR-2004 00:07:44	Dark	52.500	4	Alp1Cen	-0.010000	5800.0	105	10477	No
GOM_TRA_1PNPDE20040302_000902_000000542024_00403_10477_0031.N1	02-MAR-2004 00:09:02	Dark	54.000	10	Bet Cen	0.61000	28000.	108	10477	No
GOM_TRA_1PNPDE20040302_001133_000000412024_00403_10477_0032.N1	02-MAR-2004 00:11:33	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	10477	No
GOM_TRA_1PNPDE20040302_001404_000000472024_00403_10477_0033.N1	02-MAR-2004 00:14:04	Dark	47.000	64	Gam Cen	2.2000	10600.	94	10477	No
GOM_TRA_1PNPDE20040302_001538_000000472024_00403_10477_0034.N1	02-MAR-2004 00:15:38	Dark	47.000	71	lot Car	2.2460	7700.0	94	10477	No
GOM_TRA_1PNPDE20040302_001711_000000402024_00403_10477_0035.N1	02-MAR-2004 00:17:11	Dark	40.000	46	Del Vel	1.9540	10600.	80	10477	No
GOM_TRA_1PNPDE20040302_002006_000000472024_00403_10477_0036.N1	02-MAR-2004 00:20:06	Dark	46.500	65	Lam Vel	2.2040	4400.0	93	10477	No
GOM_TRA_1PNPDE20040302_002241_000000652024_00403_10477_0000.N1	02-MAR-2004 00:22:41	Dark	64.500	106	9Bet Crv	2.6480	5600.0	129	10477	Yes
GOM_TRA_1PNPDE20040302_002540_000000652024_00403_10477_0001.N1	02-MAR-2004 00:25:40	Dark	65.000	100	4Gam Crv	2.5800	13100.	130	10477	No
GOM_TRA_1PNPDE20040302_002932_000000482024_00403_10477_0002.N1	02-MAR-2004 00:29:32	Dark	48.000	48	30Alp Hya	1.9770	4100.0	96	10477	No
GOM_TRA_1PNPDE20040302_003541_000000442024_00403_10477_0003.N1	02-MAR-2004 00:35:41	Bright	44.000	22	32Alp Leo	1.3600	15200.	88	10477	No
GOM_TRA_1PNPDE20040302_003815_000000472024_00403_10477_0004.N1	02-MAR-2004 00:38:15	Bright	46.500	51	41Gam1Leo	2.0100	4500.0	93	10477	No
GOM_TRA_1PNPDE20040302_004049_000000402024_00403_10477_0005.N1	02-MAR-2004 00:40:49	Bright	40.000	17	78Bet Gem	1.1610	4500.0	80	10477	No
GOM_TRA_1PNPDE20040302_004204_000000402024_00403_10477_0006.N1	02-MAR-2004 00:42:04	Bright	39.500	24	66Alp Gem	1.5800	10200.	79	10477	No
GOM_TRA_1PNPDE20040302_004704_000000472024_00403_10477_0007.N1	02-MAR-2004 00:47:04	Bright	47.000	174	52Psi UMa	3.0040	4400.0	94	10477	No
GOM_TRA_1PNPDE20040302_004952_000000422024_00403_10477_0008.N1	02-MAR-2004 00:49:52	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	10477	No
GOM_TRA_1PNPDE20040302_005114_000000432024_00403_10477_0009.N1	02-MAR-2004 00:51:14	Bright	43.000	36	50Alp UMa	1.8000	6300.0	86	10477	No
GOM_TRA_1PNPDE20040302_005420_000000512024_00403_10477_0010.N1	02-MAR-2004 00:54:20	Bright	50.500	32	77Eps UMa	1.7630	11000.	101	10477	No
GOM_TRA_1PNPDE20040302_005733_000000372024_00403_10477_0011.N1	02-MAR-2004 00:57:33	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	10477	No
GOM_TRA_1PNPDE20040302_010304_000000492024_00403_10477_0012.N1	02-MAR-2004 01:03:04	Bright	48.500	119	14Eta Dra	2.7270	4700.0	97	10477	No
GOM_TRA_1PNPDE20040302_010504_000000392024_00403_10477_0013.N1	02-MAR-2004 01:05:04	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	10477	No
GOM_TRA_1PNPDE20040302_010729_000000502024_00403_10477_0014.N1	02-MAR-2004 01:07:29	Bright	50.000	130	23Bet Dra	2.7990	5800.0	100	10477	No
GOM_TRA_1PNPDE20040302_011008_000000402024_00403_10477_0015.N1	02-MAR-2004 01:10:08	Bright	40.000	19	50Alp Cyg	1.2460	10500.	80	10477	No
GOM_TRA_1PNPDE20040302_011142_000000412024_00403_10477_0016.N1	02-MAR-2004 01:11:42	Bright	40.500	66	37Gam Cyg	2.2080	5900.0	81	10477	No
GOM_TRA_1PNPDE20040302_011317_000000512024_00403_10477_0017.N1	02-MAR-2004 01:13:17	Bright	51.000	92	53Eps Cyg	2.5000	4500.0	102	10477	No
GOM_TRA_1PNPDE20040302_011621_000000862024_00403_10477_0018.N1	02-MAR-2004 01:16:21	Bright	85.500	133	40Zet Her	2.8070	6000.0	171	10477	No
GOM_TRA_1PNPDE20040302_012023_000000442024_00403_10477_0019.N1	02-MAR-2004 01:20:23	Bright	44.000	168	17Zet Aql	2.9860	11000.	88	10477	No
GOM_TRA_1PNPDE20040302_012355_000000712024_00403_10477_0020.N1	02-MAR-2004 01:23:55	Dark	71.000	59	55Alp Oph	2.0800	8900.0	142	10477	No
GOM_TRA_1PNPDE20040302_012627_000000712024_00403_10477_0021.N1	02-MAR-2004 01:26:27	Dark	70.500	126	60Bet Oph	2.7700	4250.0	141	10477	No
GOM_TRA_1PNPDE20040302_013014_000000442024_00403_10477_0022.N1	02-MAR-2004 01:30:14	Dark	43.500	155	41Pi Sgr	2.9000	6600.0	87	10477	No
GOM_TRA_1PNPDE20040302_013512_000000452024_00403_10477_0023.N1	02-MAR-2004 01:35:12	Dark	45.000	38	20Eps Sgr	1.8360	11000.	90	10477	No
GOM_TRA_1PNPDE20040302_013903_000000482024_00403_10477_0024.N1	02-MAR-2004 01:39:03	Dark	47.500	40	The Sco	1.8590	7100.0	95	10477	No
GOM_TRA_1PNPDE20040302_014109_000000902024_00404_10478_0025.N1	02-MAR-2004 01:41:09	Dark	90.000	16	21Alp Sco	1.0200	3000.0	180	10478	No
GOM_TRA_1PNPDE20040302_014543_000000432024_00404_10478_0026.N1	02-MAR-2004 01:45:43	Dark	43.000	134	Bet TrA	2.8100	6600.0	86	10478	No
GOM_TRA_1PNPDE20040302_014658_000000402024_00404_10478_0027.N1	02-MAR-2004 01:46:58	Dark	39.500	145	Gam TrA	2.8720	10600.	79	10478	No
GOM_TRA_1PNPDE20040302_014820_000000462024_00404_10478_0028.N1	02-MAR-2004 01:48:20	Dark	46.000	4	Alp1Cen	-0.010000	5800.0	92	10478	No
GOM_TRA_1PNPDE20040302_014939_000000522024_00404_10478_0029.N1	02-MAR-2004 01:49:39	Dark	52.000	10	Bet Cen	0.61000	28000.	104	10478	No
GOM_TRA_1PNPDE20040302_015210_000000522024_00404_10478_0030.N1	02-MAR-2004 01:52:10	Dark	51.500	12	Alp1Cru	0.77500	30000.	103	10478	No
GOM_TRA_1PNPDE20040302_015440_000000462024_00404_10478_0031.N1	02-MAR-2004 01:54:40	Dark	46.000	64	Gam Cen	2.2000	10600.	92	10478	No
GOM_TRA_1PNPDE20040302_015616_000000402024_00404_10478_0032.N1	02-MAR-2004 01:56:16	Dark	40.000	71	lot Car	2.2460	7700.0	80	10478	No
GOM_TRA_1PNPDE20040302_015746_000000402024_00404_10478_0033.N1	02-MAR-2004 01:57:46	Dark	39.500	46	Del Vel	1.9540	10600.	79	10478	No
GOM_TRA_1PNPDE20040302_020041_000000462024_00404_10478_0034.N1	02-MAR-2004 02:00:41	Dark	45.500	65	Lam Vel	2.2040	4400.0	91	10478	No
GOM_TRA_1PNPDE20040302_020317_000000662024_00404_10478_0035.N1	02-MAR-2004 02:03:17	Dark	65.500	106	9Bet Crv	2.6480	5600.0	131	10478	No
GOM_TRA_1PNPDE20040302_020616_000000632024_00404_10478_0000.N1	02-MAR-2004 02:06:16	Dark	62.500	100	4Gam Crv	2.5800	13100.	125	10478	No
GOM_TRA_1PNPDE20040302_021008_000000492024_00404_10478_0001.N1	02-MAR-2004 02:10:08	Dark	49.000	48	30Alp Hya	1.9770	4100.0	98	10478	No
GOM_TRA_1PNPDE20040302_021616_000000442024_00404_10478_0002.N1	02-MAR-2004 02:16:16	Bright	43.500	22	32Alp Leo	1.3600	15200.	87	10478	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.

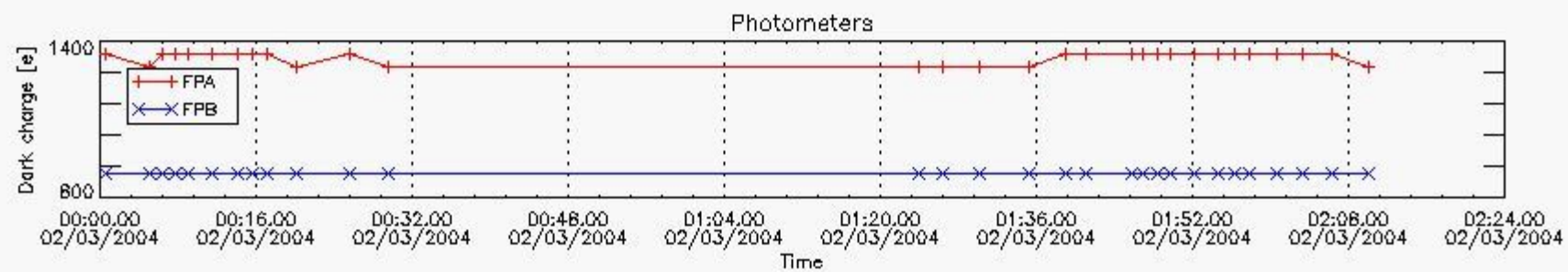
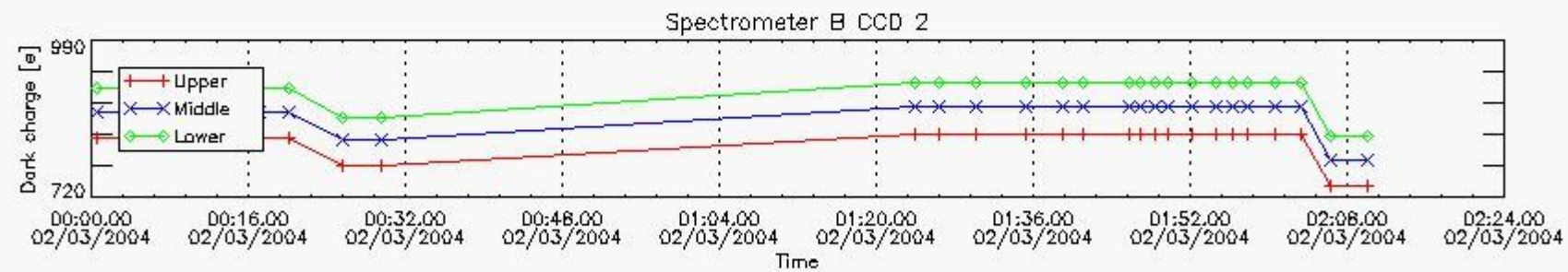
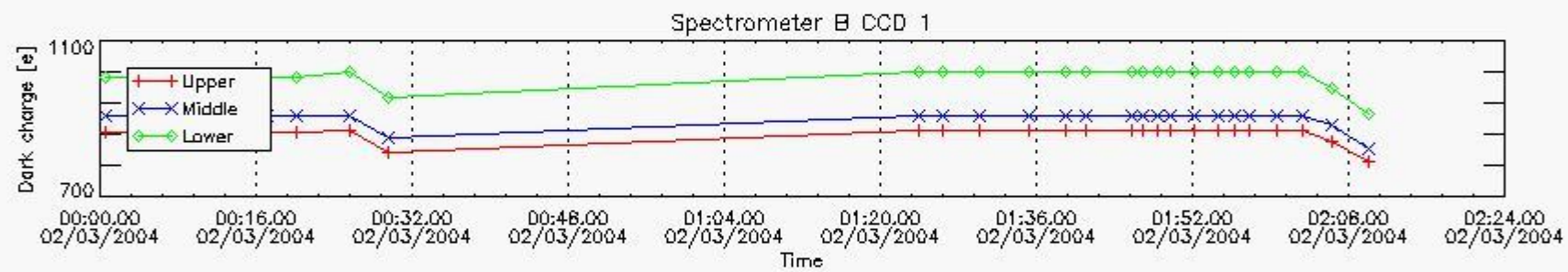
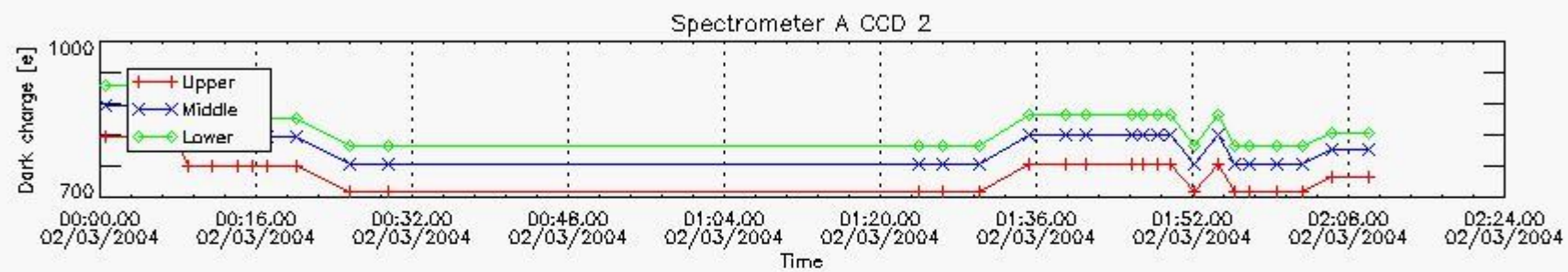
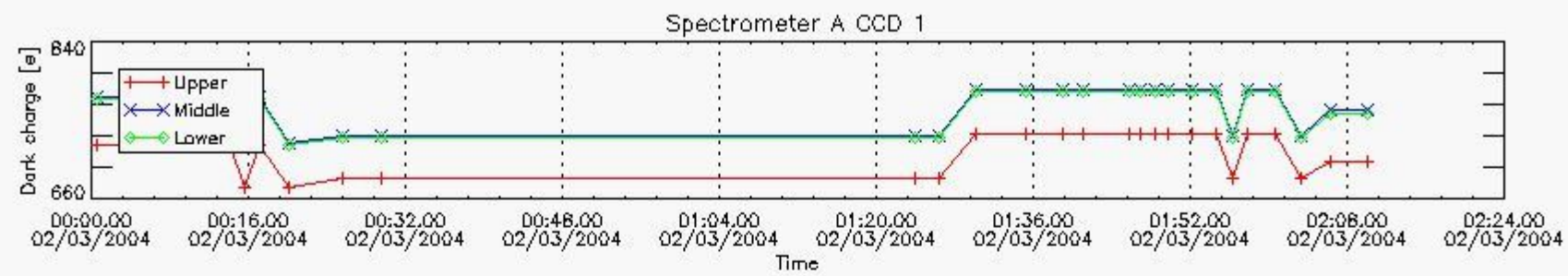
##### 4.1 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDE20040302_020616_000000632024_00404_10478_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20040302_021008_000000492024_00404_10478_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20040302_021616_000000442024_00404_10478_0002.N1	DC map used (0)

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



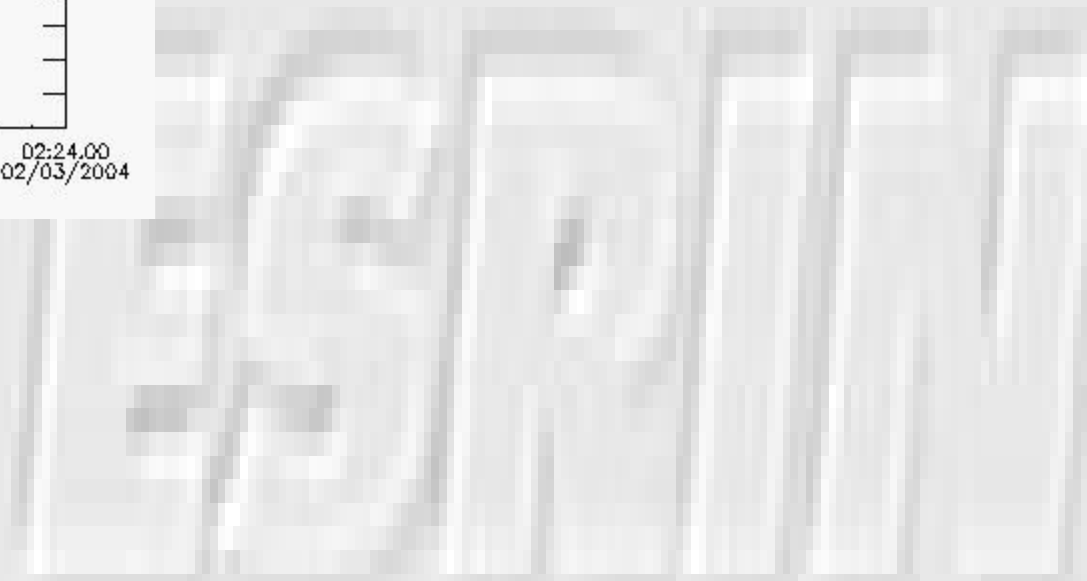




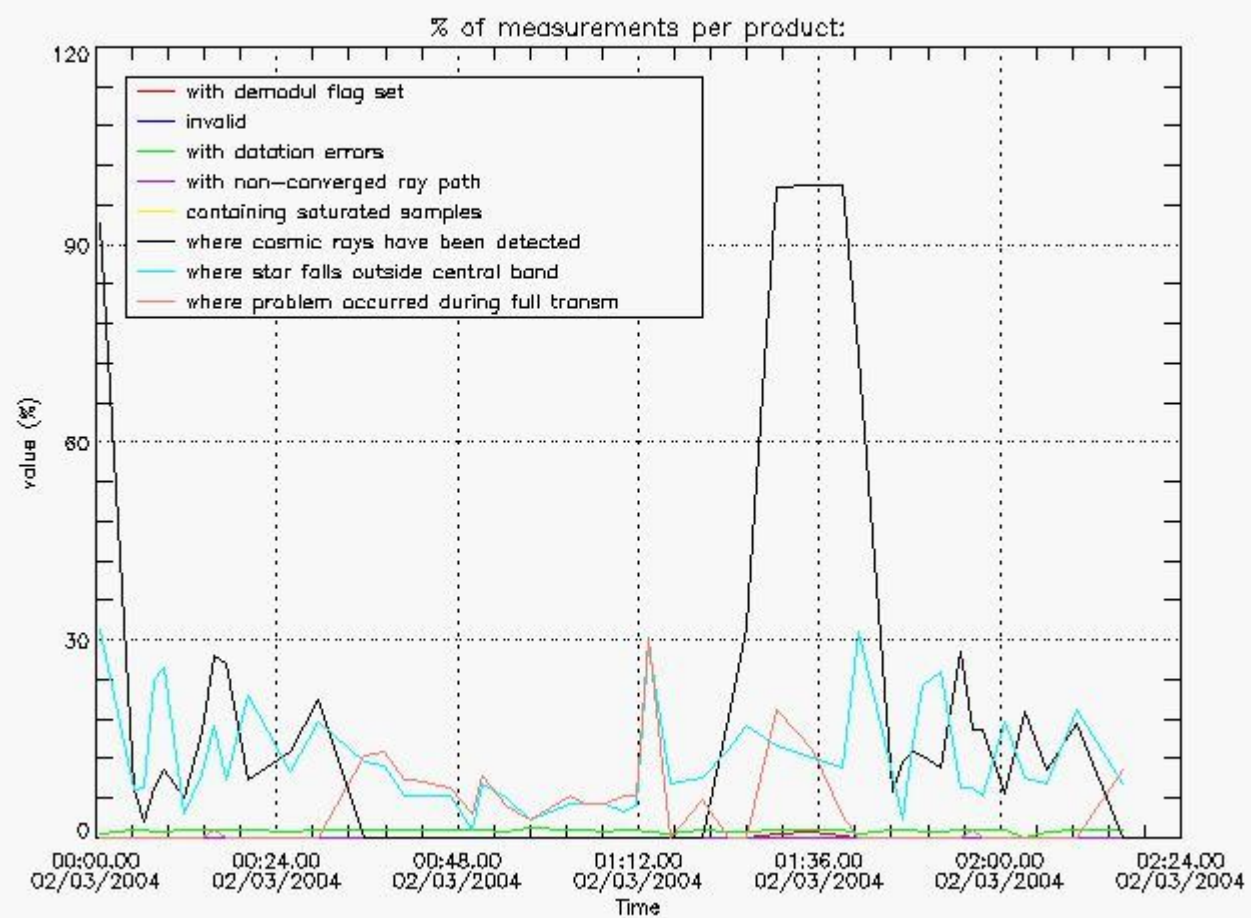
## 5. Demodulation flag and quality information monitoring

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

At least one measurement with demodulation flag set:	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



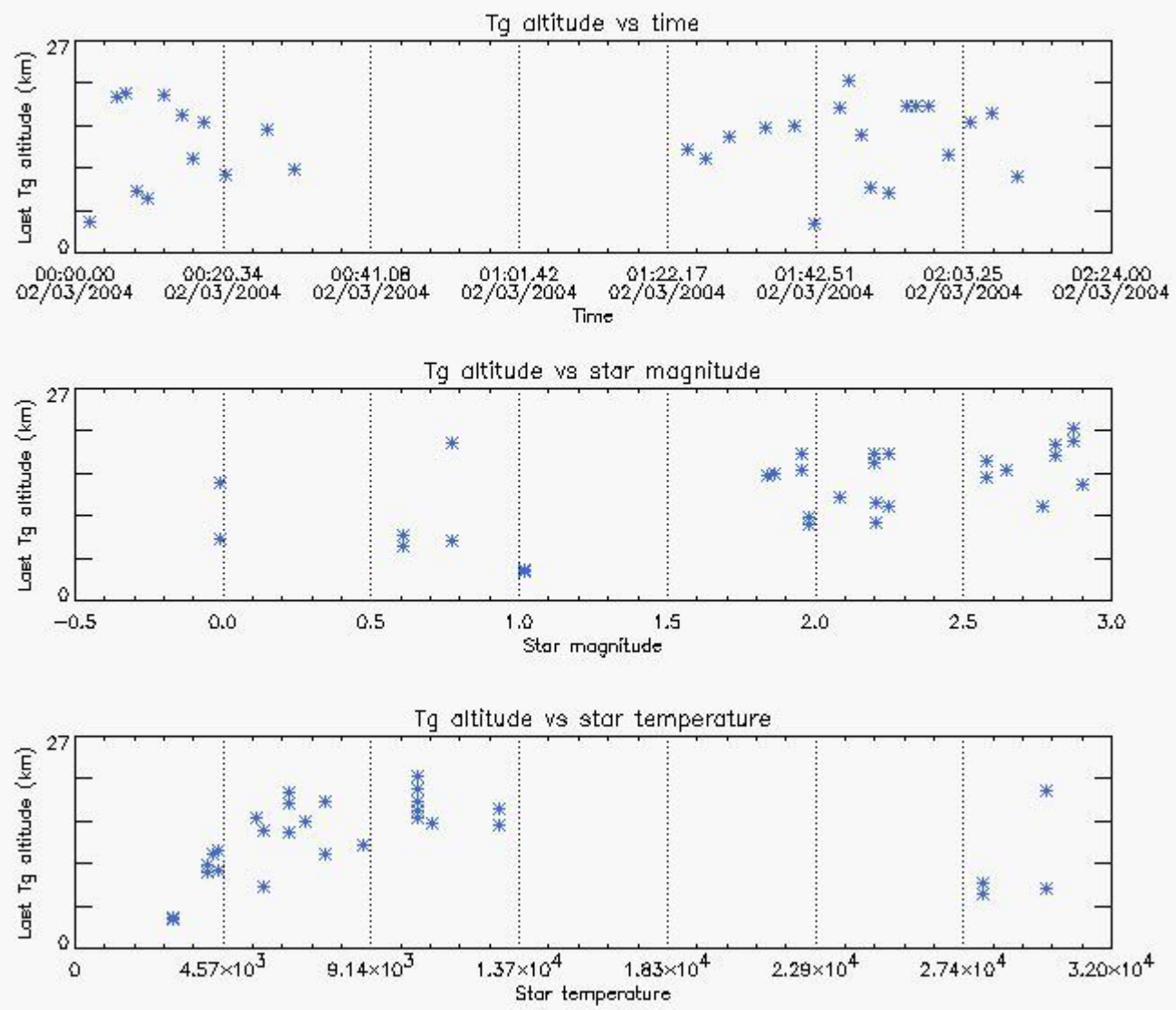
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT
Mean:	14.019	18.736
St. deviation:	5.0476	3.8880
Maximum:	21.901	24.099
Minimum:	3.6751	6.1774
Number of data:	30.000	18.000

### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost

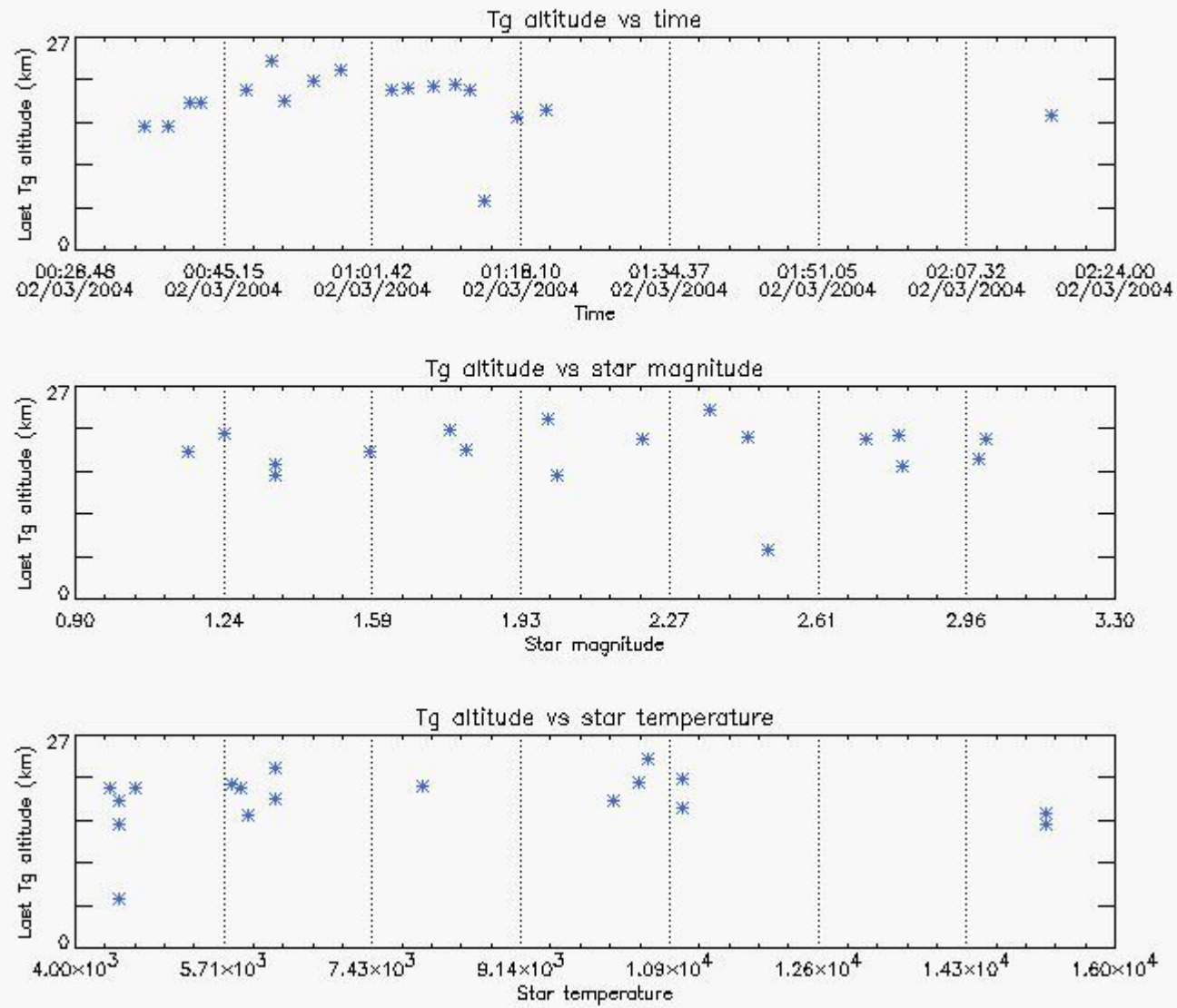


6.3 Plot for BRIGHT limb products





### 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

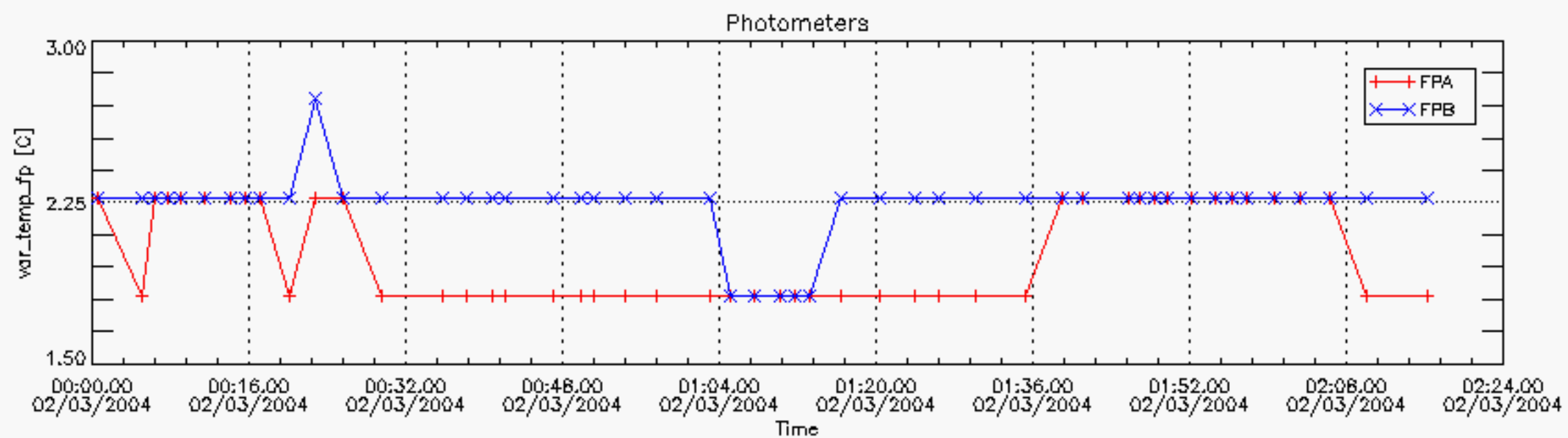
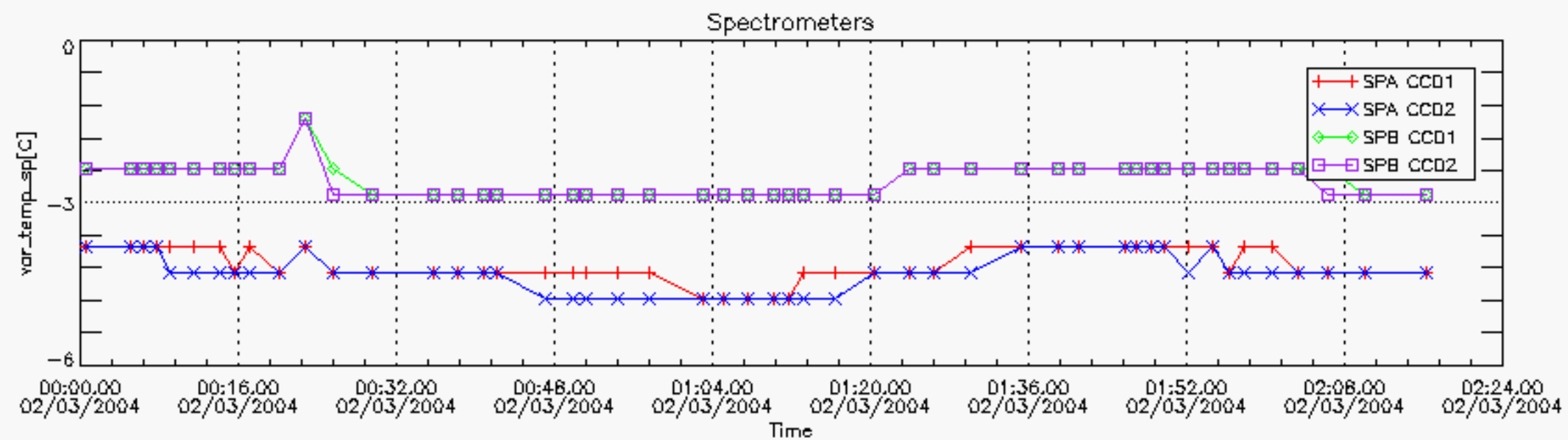
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

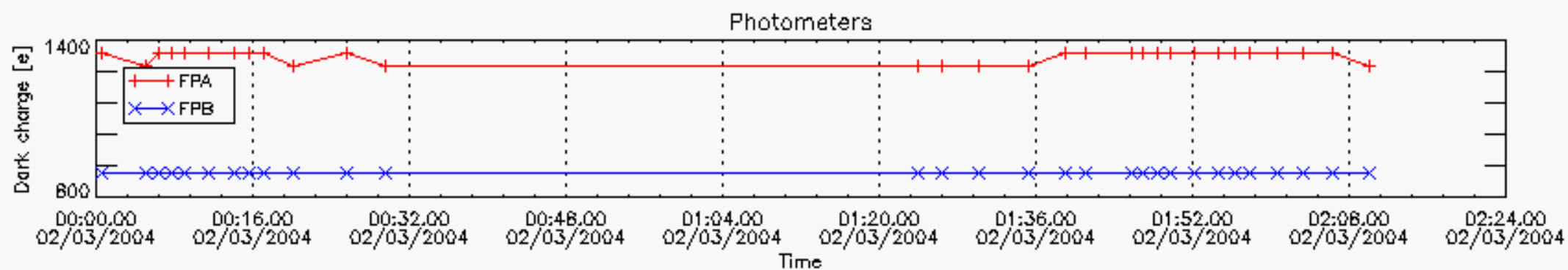
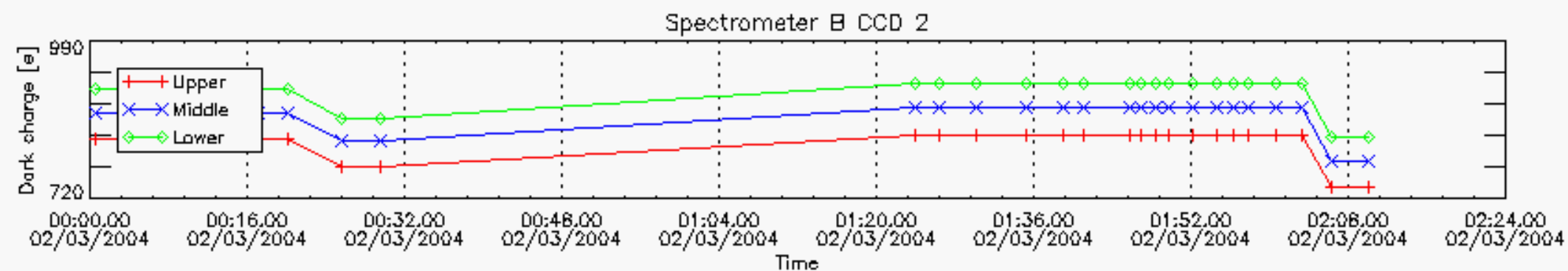
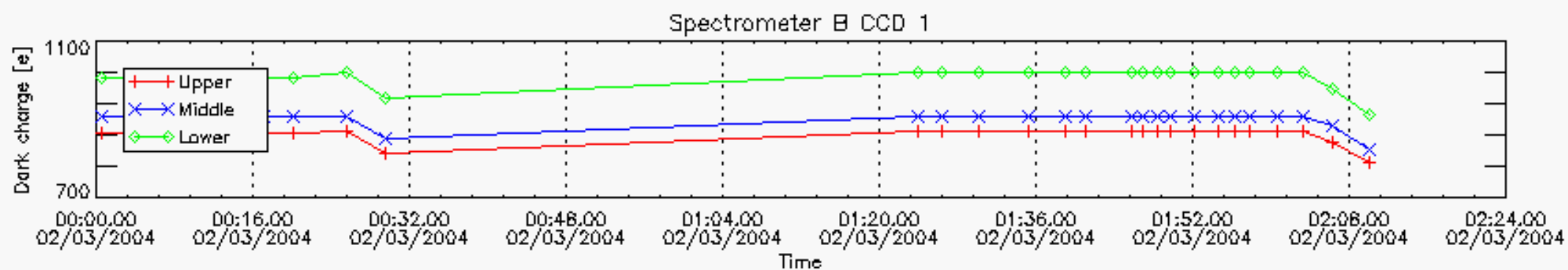
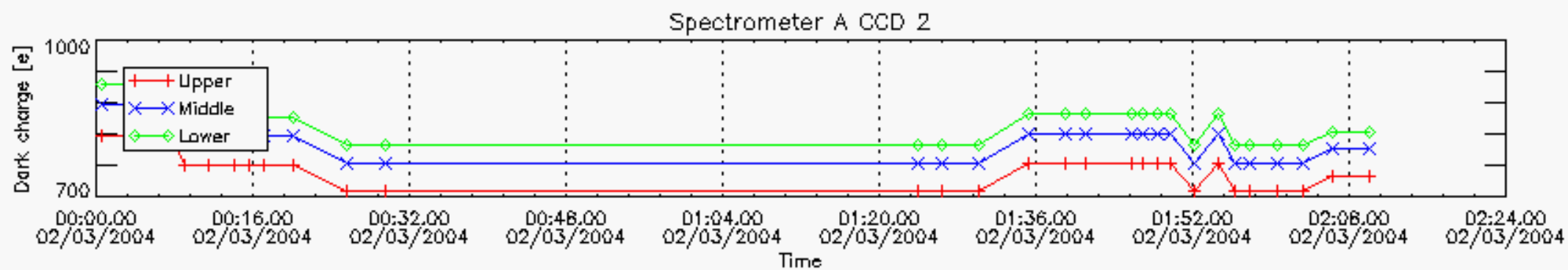
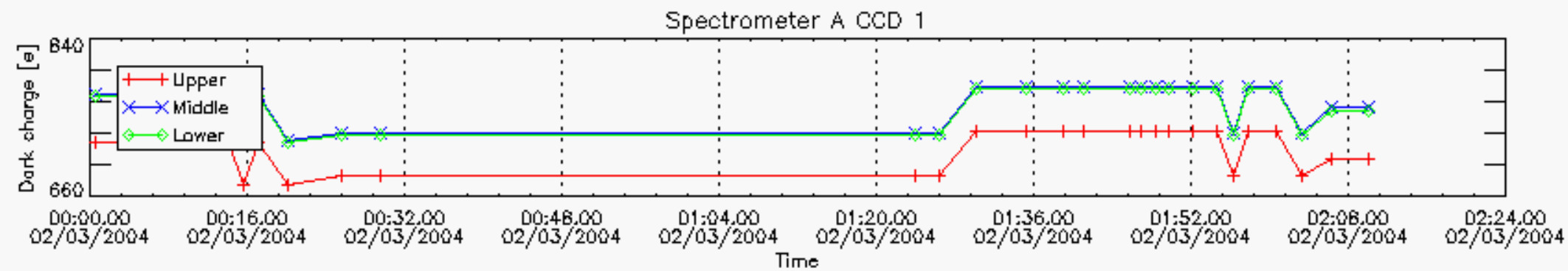
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1461.8	1447.3	1461.4	1447.6
St. deviation:	4.8291	5.5306	6.2364	7.1601
Maximum:	1539.0	1521.0	1505.0	1499.0
Minimum:	1449.0	1435.0	1449.0	1429.0
Number of data:	38800.	38800.	22150.	22150.





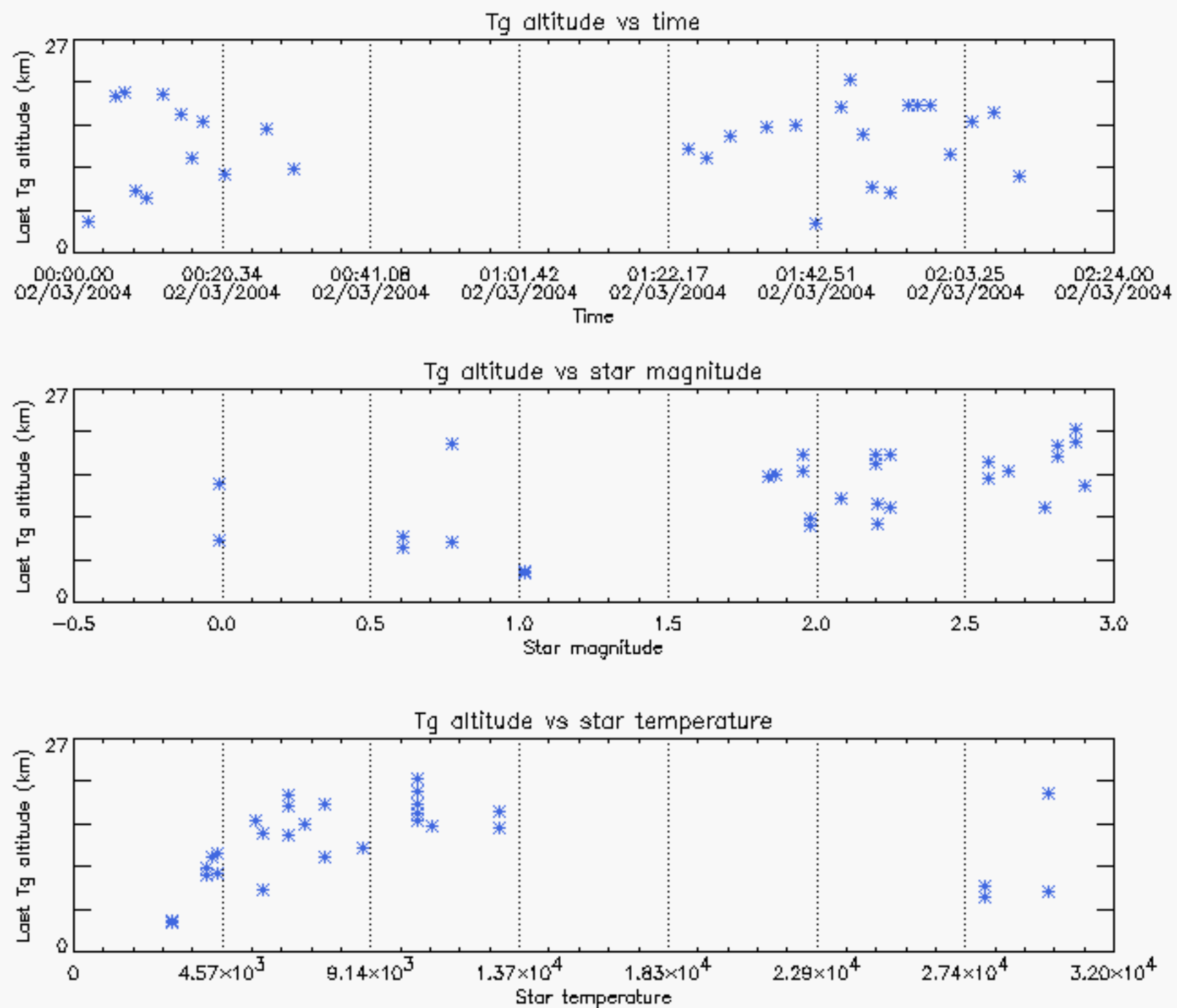






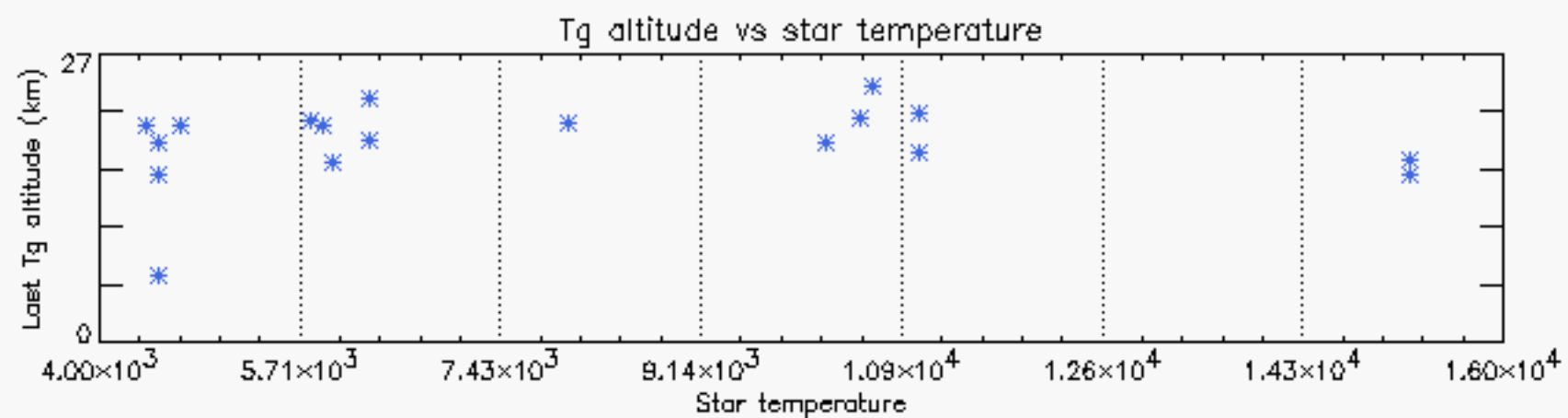
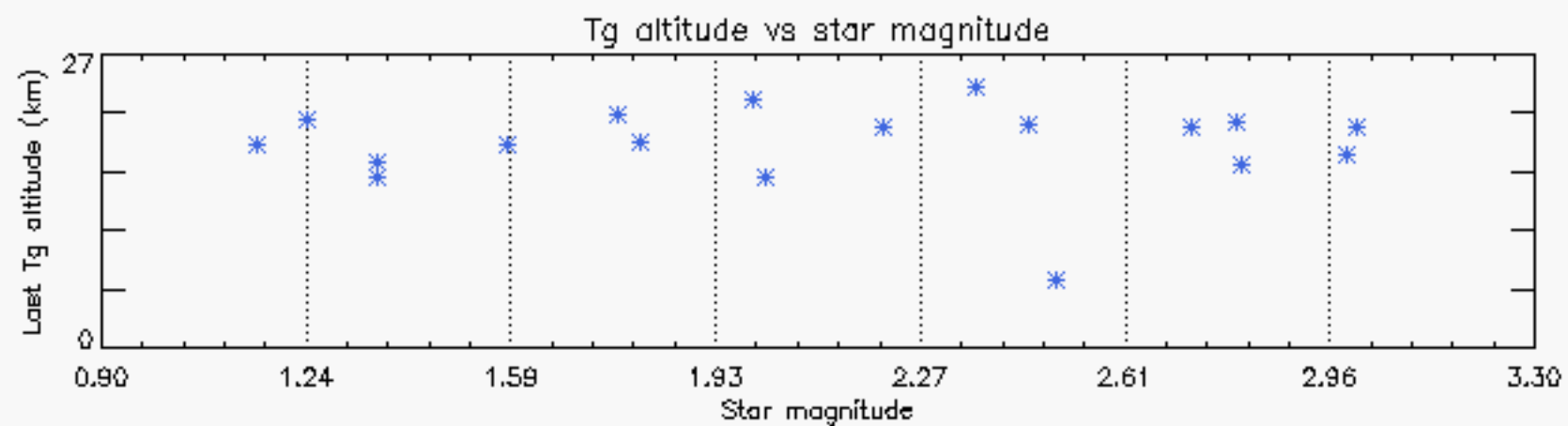
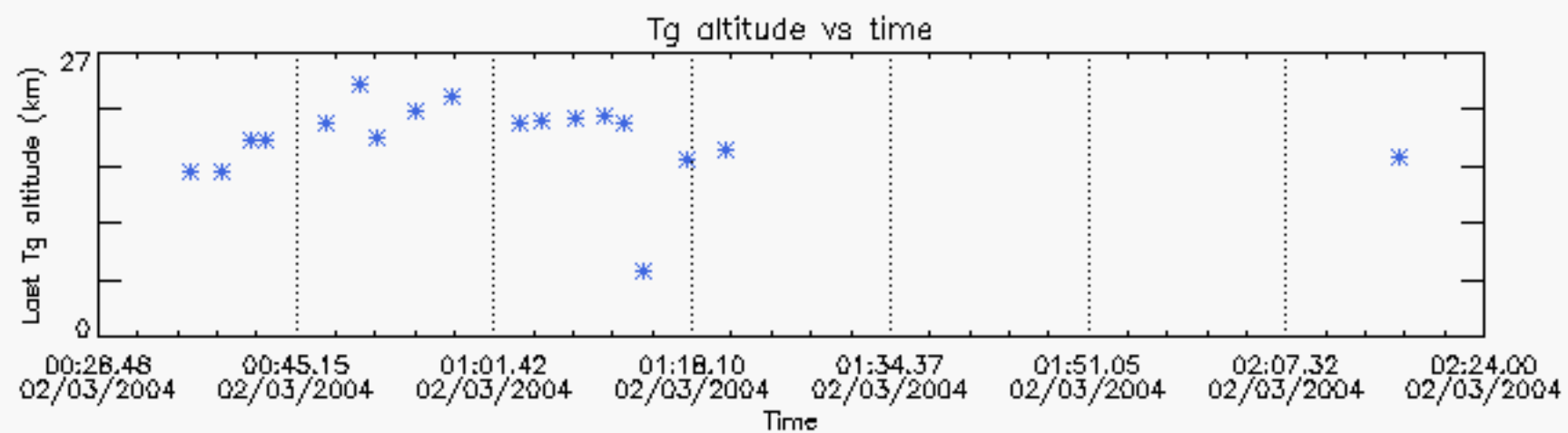


Tangent altitude at which the star is lost





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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33;	537.2;	03-MAR-2004	19:44:53;	Dark	;	54.0;	10;	Bet	Cen	;	0.61;	28000;occ;	108;	0;	10503
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22;	-1655.2;	03-MAR-2004	20:48:56;	Bright;	37.5;	92;	53Eps	Cyg	;	2.50;	4500;occ;	75;	0;	10503	
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26; 135.5; 23-MAR-2004 19:09:28; Dark ; 51.0; 85; Kap Sco ; 2.41; 28000;occ; 102; 0;10789
27; 250.1; 23-MAR-2004 19:11:23; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;10789
28; 356.5; 23-MAR-2004 19:13:09; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;10789
29; 455.0; 23-MAR-2004 19:14:48; Dark ; 41.0; 134; Bet TrA ; 2.81; 6600;occ; 82; 0;10789
30; 618.1; 23-MAR-2004 19:17:31; Dark ; 56.0; 4; Alp1Cen ;-0.01; 5800;occ; 112; 0;10789
31; 780.4; 23-MAR-2004 19:20:13; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;10789
32; 862.5; 23-MAR-2004 19:21:35; Dark ; 49.0; 26; Gam Cru ; 1.62; 2900;occ; 98; 0;10789

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2;	-4342.1;	24-MAR-2004	05:39:02;	Dark	;	70.0;	15;	67Alp Vir	;	0.98;	28000;	occ;	140;	0;	10795
3;	-4135.4;	24-MAR-2004	05:42:29;	Bright	;	50.0;	121;	29Gam Vir	;	2.74;	7200;	occ;	100;	0;	10795
4;	-3914.9;	24-MAR-2004	05:46:09;	Bright	;	38.5;	22;	32Alp Leo	;	1.36;	15200;	occ;	77;	0;	10795
5;	-3788.4;	24-MAR-2004	05:48:16;	Bright	;	37.5;	51;	41Gam1Leo	;	2.01;	4500;	occ;	75;	0;	10795
6;	-3706.1;	24-MAR-2004	05:49:38;	Bright	;	38.5;	166;	17Eps Leo	;	2.98;	6000;	occ;	77;	0;	10795
7;	-3357.1;	24-MAR-2004	05:55:27;	Bright	;	40.0;	174;	52Psi UMa	;	3.00;	4400;	occ;	80;	0;	10795
8;	-3159.3;	24-MAR-2004	05:58:45;	Bright	;	37.5;	82;	48Bet UMa	;	2.37;	10600;	occ;	75;	0;	10795
9;	-3068.2;	24-MAR-2004	06:00:16;	Bright	;	38.5;	36;	50Alp UMa	;	1.80;	6300;	occ;	77;	0;	10795
10;	-2970.0;	24-MAR-2004	06:01:54;	Bright	;	46.0;	55;	79Zet UMa	;	2.06;	10200;	occ;	92;	0;	10795
11;	-2821.4;	24-MAR-2004	06:04:23;	Bright	;	77.0;	180;	27Gam Boo	;	3.04;	8000;	occ;	154;	0;	10795
12;	-2663.7;	24-MAR-2004	06:07:00;	Bright	;	43.0;	60;	7Bet UMi	;	2.08;	3950;	occ;	86;	0;	10795
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
16;	-1823.9;	24-MAR-2004	06:21:00;	Bright	;	39.0;	19;	50Alp Cyg	;	1.25;	10500;	occ;	78;	0;	10795
17;	-1727.0;	24-MAR-2004	06:22:37;	Bright	;	42.5;	66;	37Gam Cyg	;	2.21;	5900;	occ;	85;	0;	10795
18;	-1616.1;	24-MAR-2004	06:24:28;	Bright	;	41.5;	92;	53Eps Cyg	;	2.50;	4500;	occ;	83;	0;	10795
19;	-1069.2;	24-MAR-2004	06:33:35;	Dark	;	58.5;	11;	53Alp Aql	;	0.76;	8000;	occ;	117;	0;	10795
20;	-808.6;	24-MAR-2004	06:37:56;	Dark	;	41.5;	142;	49Del Cap	;	2.85;	8900;	occ;	83;	0;	10795
21;	-408.0;	24-MAR-2004	06:44:36;	Dark	;	55.0;	155;	41Pi Sgr	;	2.90;	6600;	occ;	110;	0;	10795
22;	-207.3;	24-MAR-2004	06:47:57;	Dark	;	59.5;	0;		;	0.00;	0;	occ;	119;	0;	10795
23;	-63.7;	24-MAR-2004	06:50:20;	Dark	;	60.5;	38;	20Eps Sgr	;	1.84;	11000;	occ;	121;	0;	10795
24;	144.2;	24-MAR-2004	06:53:48;	Dark	;	53.0;	85;	Kap Sco	;	2.41;	28000;	occ;	106;	0;	10796
25;	255.9;	24-MAR-2004	06:55:40;	Dark	;	44.0;	141;	Bet Ara	;	2.84;	4600;	occ;	88;	0;	10796
26;	360.0;	24-MAR-2004	06:57:24;	Dark	;	43.5;	43;	Alp TrA	;	1.91;	4250;	occ;	87;	0;	10796
27;	459.6;	24-MAR-2004	06:59:04;	Dark	;	41.0;	134;	Bet TrA	;	2.81;	6600;	occ;	82;	0;	10796
28;	622.5;	24-MAR-2004	07:01:47;	Dark	;	56.0;	4;	Alp1Cen	;	-0.01;	5800;	occ;	112;	0;	10796
29;	783.5;	24-MAR-2004	07:04:28;	Dark	;	44.0;	12;	Alp1Cru	;	0.77;	30000;	occ;	88;	0;	10796
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33;	1437.1;	24-MAR-2004	07:15:21;	Dark	;	51.5;	106;	9Bet Crv	;	2.65;	5600;	occ;	103;	0;	10796
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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3;	-3914.5;	24-MAR-2004	07:26:46;	Bright	;	38.0;	22;	32Alp Leo	;	1.36;	15200;	occ;	76;	0;	10796
4;	-3788.2;	24-MAR-2004	07:28:52;	Bright	;	37.5;	51;	41Gam1Leo	;	2.01;	4500;	occ;	75;	0;	10796
5;	-3705.4;	24-MAR-2004	07:30:15;	Bright	;	37.0;	166;	17Eps Leo	;	2.98;	6000;	occ;	74;	0;	10796
6;	-3356.8;	24-MAR-2004	07:36:03;	Bright	;	38.0;	174;	52Psi UMa	;	3.00;	4400;	occ;	76;	0;	10796
7;	-3159.2;	24-MAR-2004	07:39:21;	Bright	;	37.0;	82;	48Bet UMa	;	2.37;	10600;	occ;	74;	0;	10796
8;	-3067.9;	24-MAR-2004	07:40:52;	Bright	;	38.5;	36;	50Alp UMa	;	1.80;	6300;	occ;	77;	0;	10796
9;	-2970.6;	24-MAR-2004	07:42:29;	Bright	;	46.5;	55;	79Zet UMa	;	2.06;	10200;	occ;	93;	0;	10796
10;	-2823.4;	24-MAR-2004	07:44:57;	Bright	;	77.5;	180;	27Gam Boo	;	3.04;	8000;	occ;	155;	0;	10796
11;	-2663.5;	24-MAR-2004	07:47:37;	Bright	;	41.5;	60;	7Bet UMi	;	2.08;	3950;	occ;	83;	0;	10796
12;	-2453.8;	24-MAR-2004	07:51:06;	Bright	;	51.5;	119;	14Eta Dra	;	2.73;	4700;	occ;	103;	0;	10796
13;	-2234.3;	24-MAR-2004	07:54:46;	Bright	;	36.0;	76;	27Gam Cas	;	2.30;	30000;	occ;	72;	0;	10796
14;	-2157.6;	24-MAR-2004	07:56:02;	Bright	;	35.5;	74;	11Bet Cas	;	2.27;	6600;	occ;	71;	0;	10796
15;	-1823.2;	24-MAR-2004	08:01:37;	Bright	;	42.5;	19;	50Alp Cyg	;	1.25;	10500;	occ;	85;	0;	10796
16;	-1726.9;	24-MAR-2004	08:03:13;	Bright	;	42.0;	66;	37Gam Cyg	;	2.21;	5900;	occ;	84;	0;	10796
17;	-1615.0;	24-MAR-2004	08:05:05;	Bright	;	40.5;	92;	53Eps Cyg	;	2.50;	4500;	occ;	81;	0;	10796
18;	-1069.3;	24-MAR-2004	08:14:11;	Dark	;	62.0;	11;	53Alp Aql	;	0.76;	8000;	occ;	124;	0;	10796
19;	-808.0;	24-MAR-2004	08:18:32;	Dark	;	43.0;	142;	49Del Cap	;	2.85;	8900;	occ;	86;	0;	10796
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21;	-207.0;	24-MAR-2004	08:28:33;	Dark	;	59.5;	0;		;	0.00;	0;	occ;	119;	0;	10796
22;	-62.1;	24-MAR-2004	08:30:58;	Dark	;	54.5;	38;	20Eps Sgr	;	1.84;	11000;	occ;	109;	0;	10796
23;	145.3;	24-MAR-2004	08:34:25;	Dark	;	52.5;	85;	Kap Sco	;	2.41;	28000;	occ;	105;	0;	10797
24;	256.6;	24-MAR-2004	08:36:17;	Dark	;	44.5;	141;	Bet Ara	;	2.84;	4600;	occ;	89;	0;	10797
25;	360.4;	24-MAR-2004	08:38:01;	Dark	;	39.5;	43;	Alp TrA	;	1.91;	4250;	occ;	79;	0;	10797
26;	460.3;	24-MAR-2004	08:39:40;	Dark	;	40.5;	134;	Bet TrA	;	2.81;	6600;	occ;	81;	0;	10797
27;	623.0;	24-MAR-2004	08:42:23;	Dark	;	41.5;	4;	Alp1Cen	;	-0.01;	5800;	occ;	83;	0;	10797
28;	784.0;	24-MAR-2004	08:45:04;	Dark	;	48.5;	12;	Alp1Cru	;	0.77;	30000;	occ;	97;	0;	10797
29;	866.5;	24-MAR-2004	08:46:27;	Dark	;	45.0;	26;	Gam Cru	;	1.62;	2900;	occ;	90;	0;	10797
30;	977.8;	24-MAR-2004	08:48:18;	Dark	;	43.0;	64;	Gam Cen	;	2.20;	10600;	occ;	86;	0;	10797
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5;-3705.1; 24-MAR-2004 09:10:51; Bright; 36.5; 166; 17Eps Leo ; 2.98; 6000;occ; 73; 0;10797
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16;-1726.8; 24-MAR-2004 09:43:49; Bright; 44.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 88; 0;10797
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23; 146.4; 24-MAR-2004 10:15:02; Dark ; 52.5; 85; Kap Sco ; 2.41; 28000;occ; 105; 0;10798
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27; 623.2; 24-MAR-2004 10:22:59; Dark ; 53.0; 4; Alp1Cen ;-0.01; 5800;occ; 106; 0;10798
28; 784.1; 24-MAR-2004 10:25:40; Dark ; 46.5; 12; Alp1Cru ; 0.77; 30000;occ; 93; 0;10798
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33; 1563.1; 24-MAR-2004 10:38:39; Dark ; 46.5; 100; 4Gam Crv ; 2.58; 13100;occ; 93; 0;10798
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3;-3914.4; 24-MAR-2004 10:47:57; Bright; 39.5; 22; 32Alp Leo ; 1.36; 15200;occ; 79; 0;10798
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