

GOMOS Daily Report 31-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	01APR2004 06:58:55
Data source version	GOMOS/4.02
Start time of products	31-MAR-2004 (31MAR2004 00:00:00)
Stop time of products	01-APR-2004 (01APR2004 00:00:00)
Store outputs flag	1
Nb of level 1b prods	50
Nb of prods with errors	0

2. Summary of products arrived in PCF

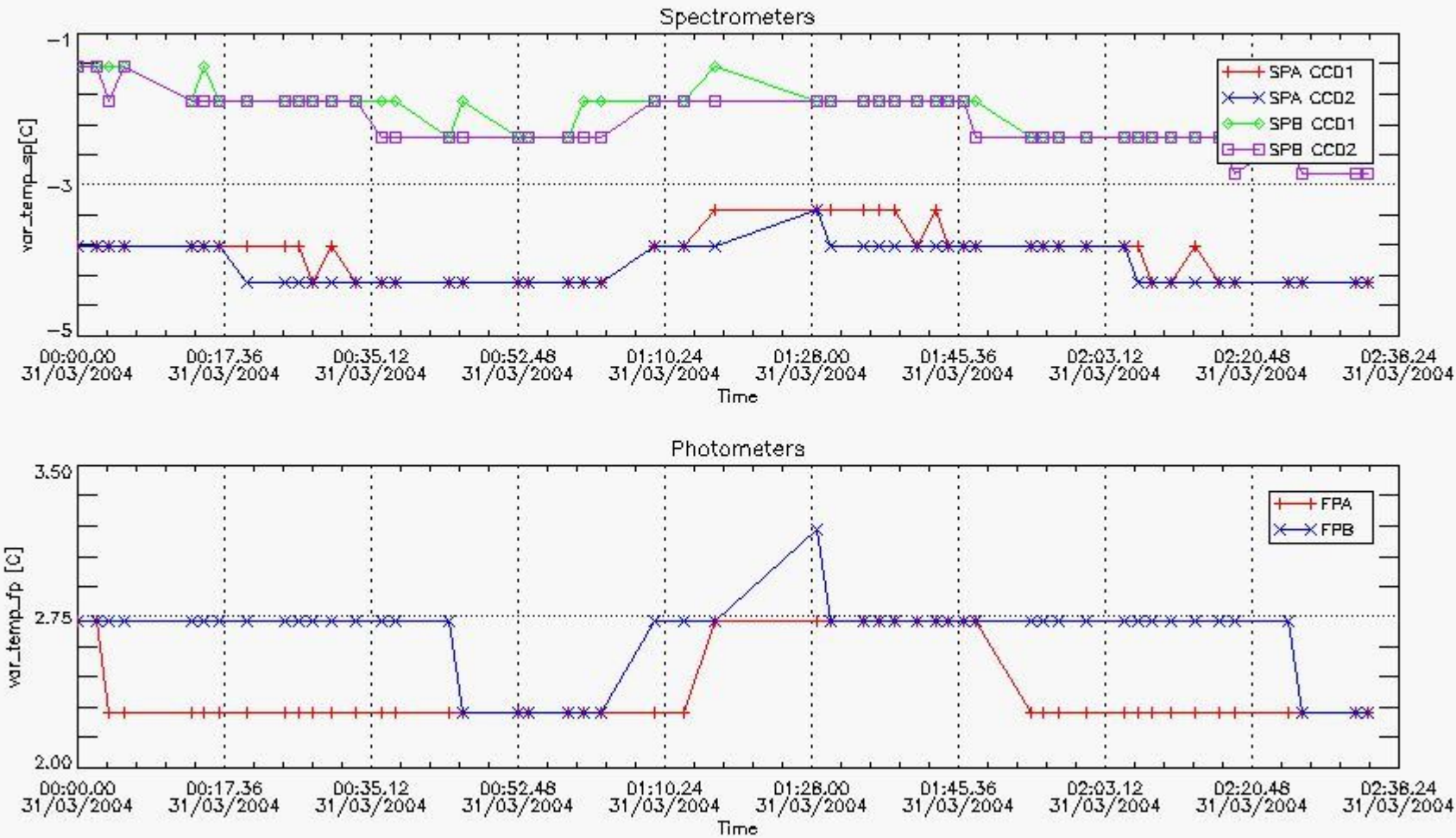
[2.1 Level 0 products arrived in PCF \(see template \[here\]\(#\)\)](#)

[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_1PNPDE20040331_000000_000000462025_00317_10892_0029.N1	31-MAR-2004 00:00:00	Dark	46.000	4	Alp1Cen	-0.010000	5800.0	92	10892	No
GOM_TRA_1PNPDE20040331_000218_000000442025_00317_10892_0030.N1	31-MAR-2004 00:02:18	Dark	43.500	12	Alp1Cru	0.77500	30000.	87	10892	No
GOM_TRA_1PNPDE20040331_000344_000000532025_00317_10892_0031.N1	31-MAR-2004 00:03:44	Dark	53.000	26	Gam Cru	1.6240	2900.0	106	10892	No
GOM_TRA_1PNPDE20040331_000540_000000452025_00317_10892_0032.N1	31-MAR-2004 00:05:40	Dark	45.000	64	Gam Cen	2.2000	10600.	90	10892	No
GOM_TRA_1PNPDE20040331_001340_000000452025_00317_10892_0000.N1	31-MAR-2004 00:13:40	Dark	45.000	171	2Eps Crv	3.0010	4250.0	90	10892	No
GOM_TRA_1PNPDE20040331_001507_000000452025_00317_10892_0001.N1	31-MAR-2004 00:15:07	Dark	45.000	100	4Gam Crv	2.5800	13100.	90	10892	No
GOM_TRA_1PNPDE20040331_001700_000000572025_00317_10892_0002.N1	31-MAR-2004 00:17:00	Dark	56.500	15	67Alp Vir	0.97600	28000.	113	10892	No
GOM_TRA_1PNPDE20040331_002015_000000462025_00317_10892_0003.N1	31-MAR-2004 00:20:15	Bright	46.000	121	29Gam Vir	2.7400	7200.0	92	10892	No
GOM_TRA_1PNPDE20040331_002450_000000432025_00317_10892_0004.N1	31-MAR-2004 00:24:50	Bright	42.500	62	94Bet Leo	2.1360	9700.0	85	10892	No
GOM_TRA_1PNPDE20040331_002628_000000392025_00317_10892_0005.N1	31-MAR-2004 00:26:28	Bright	38.500	96	68Del Leo	2.5600	9300.0	77	10892	No
GOM_TRA_1PNPDE20040331_002805_000000382025_00317_10892_0006.N1	31-MAR-2004 00:28:05	Bright	38.000	166	17Eps Leo	2.9800	6000.0	76	10892	No
GOM_TRA_1PNPDE20040331_003028_000000672025_00317_10892_0007.N1	31-MAR-2004 00:30:28	Bright	67.000	111	8Eta Boo	2.6800	6000.0	134	10892	No
GOM_TRA_1PNPDE20040331_003318_000000382025_00317_10892_0008.N1	31-MAR-2004 00:33:18	Bright	37.500	174	52Psi UMa	3.0040	4400.0	75	10892	No
GOM_TRA_1PNPDE20040331_003621_000000402025_00317_10892_0009.N1	31-MAR-2004 00:36:21	Bright	39.500	87	64Gam UMa	2.4330	11000.	79	10892	No
GOM_TRA_1PNPDE20040331_003810_000000392025_00317_10892_0010.N1	31-MAR-2004 00:38:10	Bright	39.000	36	50Alp UMa	1.8000	6300.0	78	10892	No
GOM_TRA_1PNPDE20040331_004431_000000422025_00317_10892_0011.N1	31-MAR-2004 00:44:31	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	10892	No
GOM_TRA_1PNPDE20040331_004608_000000392025_00317_10892_0012.N1	31-MAR-2004 00:46:08	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	10892	No
GOM_TRA_1PNPDE20040331_005245_000000382025_00317_10892_0013.N1	31-MAR-2004 00:52:45	Bright	37.500	76	27Gam Cas	2.3000	30000.	75	10892	No
GOM_TRA_1PNPDE20040331_005405_000000372025_00317_10892_0014.N1	31-MAR-2004 00:54:05	Bright	36.500	68	18Alp Cas	2.2250	4500.0	73	10892	No
GOM_TRA_1PNPDE20040331_005852_000000462025_00317_10892_0015.N1	31-MAR-2004 00:58:52	Bright	46.000	144	18Del Cyg	2.8600	11000.	92	10892	No
GOM_TRA_1PNPDE20040331_010044_000000442025_00317_10892_0016.N1	31-MAR-2004 01:00:44	Bright	44.000	66	37Gam Cyg	2.2080	5900.0	88	10892	No
GOM_TRA_1PNPDE20040331_010244_000000432025_00317_10892_0017.N1	31-MAR-2004 01:02:44	Bright	43.000	92	53Eps Cyg	2.5000	4500.0	86	10892	No
GOM_TRA_1PNPDE20040331_010914_000000502025_00317_10892_0018.N1	31-MAR-2004 01:09:14	Dark	50.000	61	8Eps Peg	2.1000	3900.0	100	10892	No
GOM_TRA_1PNPDE20040331_011244_000000722025_00317_10892_0019.N1	31-MAR-2004 01:12:44	Dark	71.500	11	53Alp Aql	0.76500	8000.0	143	10892	No
GOM_TRA_1PNPDE20040331_011624_000000432025_00317_10892_0020.N1	31-MAR-2004 01:16:24	Dark	43.000	142	49Del Cap	2.8500	8900.0	86	10892	No
GOM_TRA_1PNPDE20040331_012838_000000432025_00317_10892_0021.N1	31-MAR-2004 01:28:38	Dark	42.500	45	Alp Pav	1.9400	26000.	85	10892	No
GOM_TRA_1PNPDE20040331_013020_000000592025_00318_10893_0022.N1	31-MAR-2004 01:30:20	Dark	59.000	38	20Eps Sgr	1.8360	11000.	118	10893	No
GOM_TRA_1PNPDE20040331_013412_000000532025_00318_10893_0023.N1	31-MAR-2004 01:34:12	Dark	53.000	40	The Sco	1.8590	7100.0	106	10893	No
GOM_TRA_1PNPDE20040331_013606_000000462025_00318_10893_0024.N1	31-MAR-2004 01:36:06	Dark	45.500	43	Alp TrA	1.9100	4250.0	91	10893	No
GOM_TRA_1PNPDE20040331_013758_000000422025_00318_10893_0025.N1	31-MAR-2004 01:37:58	Dark	41.500	134	Bet TrA	2.8100	6600.0	83	10893	No
GOM_TRA_1PNPDE20040331_014036_000000532025_00318_10893_0026.N1	31-MAR-2004 01:40:36	Dark	52.500	4	Alp1Cen	-0.010000	5800.0	105	10893	No
GOM_TRA_1PNPDE20040331_014256_000000472025_00318_10893_0027.N1	31-MAR-2004 01:42:56	Dark	47.000	12	Alp1Cru	0.77500	30000.	94	10893	No
GOM_TRA_1PNPDE20040331_014420_000000512025_00318_10893_0028.N1	31-MAR-2004 01:44:20	Dark	51.000	26	Gam Cru	1.6240	2900.0	102	10893	No
GOM_TRA_1PNPDE20040331_014616_000000472025_00318_10893_0029.N1	31-MAR-2004 01:46:16	Dark	46.500	64	Gam Cen	2.2000	10600.	93	10893	No
GOM_TRA_1PNPDE20040331_014742_000000532025_00318_10893_0030.N1	31-MAR-2004 01:47:42	Dark	53.000	54	5The Cen	2.0550	4500.0	106	10893	No
GOM_TRA_1PNPDE20040331_015416_000000452025_00318_10893_0000.N1	31-MAR-2004 01:54:16	Dark	45.000	171	2Eps Crv	3.0010	4250.0	90	10893	No
GOM_TRA_1PNPDE20040331_015543_000000452025_00318_10893_0001.N1	31-MAR-2004 01:55:43	Dark	45.000	100	4Gam Crv	2.5800	13100.	90	10893	No
GOM_TRA_1PNPDE20040331_015736_000000622025_00318_10893_0002.N1	31-MAR-2004 01:57:36	Dark	62.000	15	67Alp Vir	0.97600	28000.	124	10893	No
GOM_TRA_1PNPDE20040331_020051_000000472025_00318_10893_0003.N1	31-MAR-2004 02:00:51	Bright	46.500	121	29Gam Vir	2.7400	7200.0	93	10893	No
GOM_TRA_1PNPDE20040331_020526_000000432025_00318_10893_0004.N1	31-MAR-2004 02:05:26	Bright	43.000	62	94Bet Leo	2.1360	9700.0	86	10893	No
GOM_TRA_1PNPDE20040331_020704_000000392025_00318_10893_0005.N1	31-MAR-2004 02:07:04	Bright	39.000	96	68Del Leo	2.5600	9300.0	78	10893	No
GOM_TRA_1PNPDE20040331_020841_000000402025_00318_10893_0006.N1	31-MAR-2004 02:08:41	Bright	39.500	166	17Eps Leo	2.9800	6000.0	79	10893	No
GOM_TRA_1PNPDE20040331_021103_000000672025_00318_10893_0007.N1	31-MAR-2004 02:11:03	Bright	67.000	111	8Eta Boo	2.6800	6000.0	134	10893	No
GOM_TRA_1PNPDE20040331_021354_000000382025_00318_10893_0008.N1	31-MAR-2004 02:13:54	Bright	38.000	174	52Psi UMa	3.0040	4400.0	76	10893	No
GOM_TRA_1PNPDE20040331_021657_000000402025_00318_10893_0009.N1	31-MAR-2004 02:16:57	Bright	40.000	87	64Gam UMa	2.4330	11000.	80	10893	No
GOM_TRA_1PNPDE20040331_021845_000000372025_00318_10893_0010.N1	31-MAR-2004 02:18:45	Bright	36.500	36	50Alp UMa	1.8000	6300.0	73	10893	No
GOM_TRA_1PNPDE20040331_022507_000000422025_00318_10893_0011.N1	31-MAR-2004 02:25:07	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	10893	No
GOM_TRA_1PNPDE20040331_022646_000000402025_00318_10893_0012.N1	31-MAR-2004 02:26:46	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	10893	No
GOM_TRA_1PNPDE20040331_023319_000000402025_00318_10893_0013.N1	31-MAR-2004 02:33:19	Bright	40.000	76	27Gam Cas	2.3000	30000.	80	10893	No
GOM_TRA_1PNPDE20040331_023441_000000392025_00318_10893_0014.N1	31-MAR-2004 02:34:41	Bright	39.000	68	18Alp Cas	2.2250	4500.0	78	10893	No

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



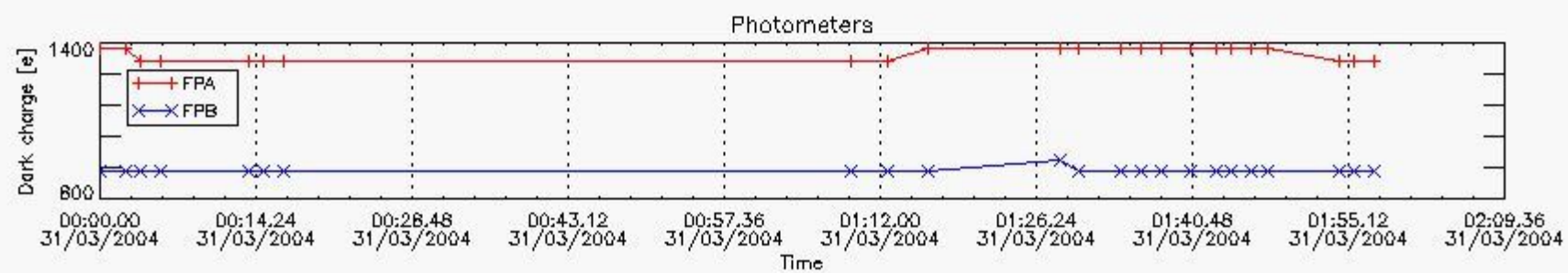
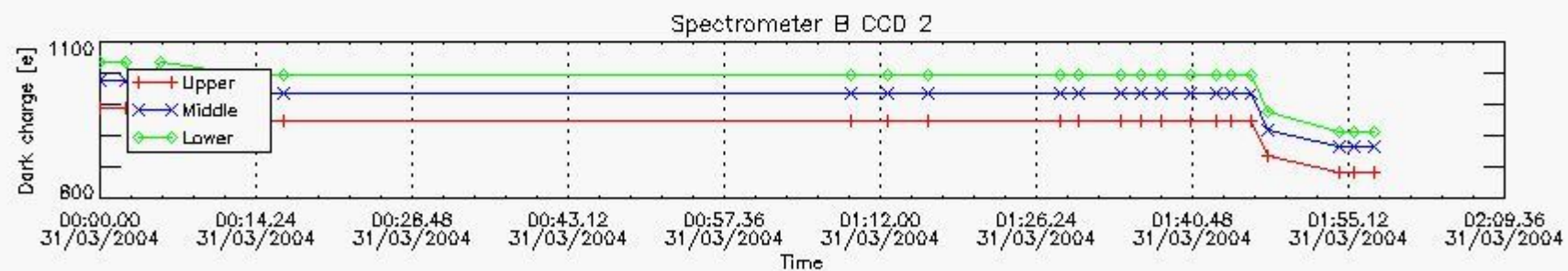
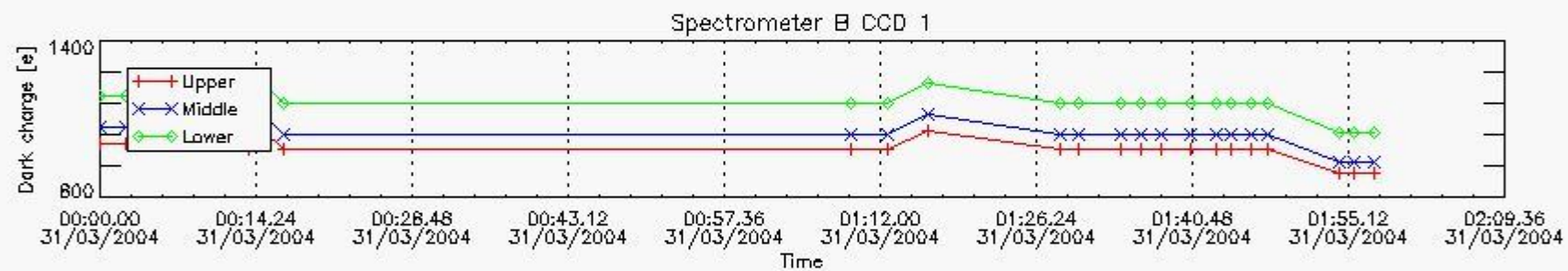
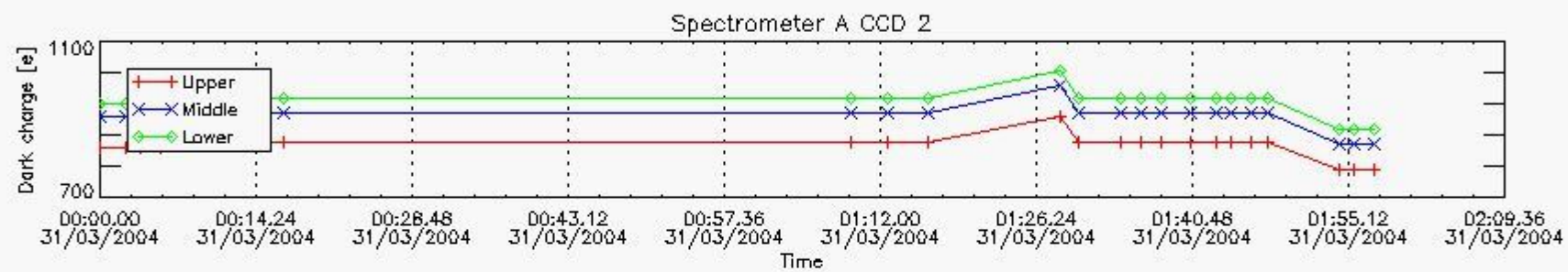
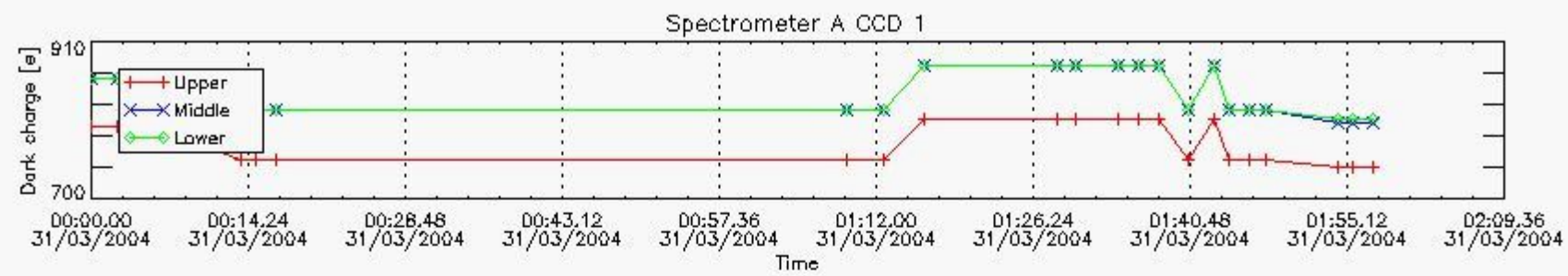
4. Overview of dark signal processing per product

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

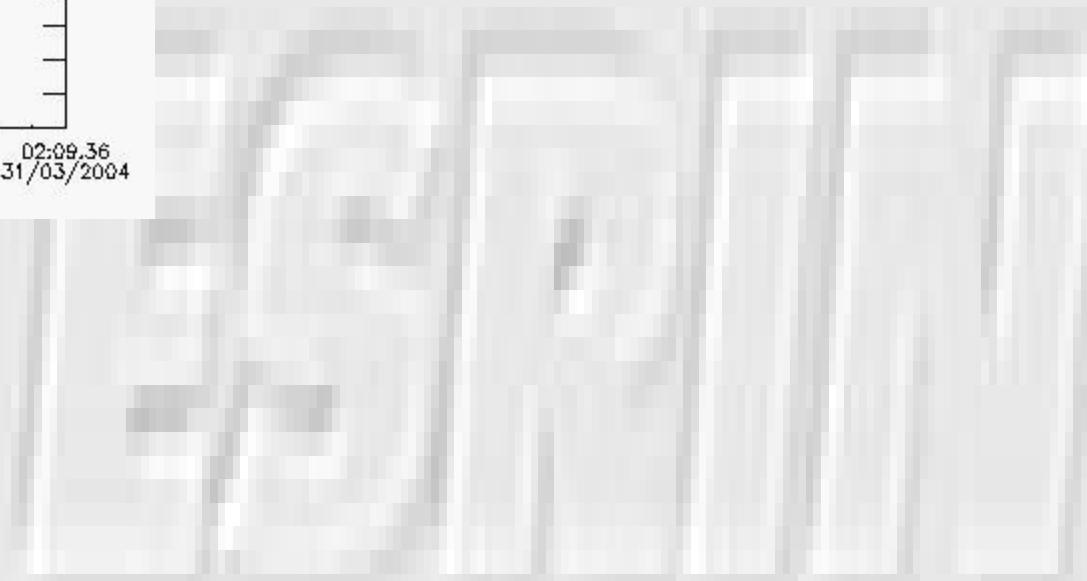
4.2 Plot of mean dark charges per product: only products in DARK limb conditions without errors are used



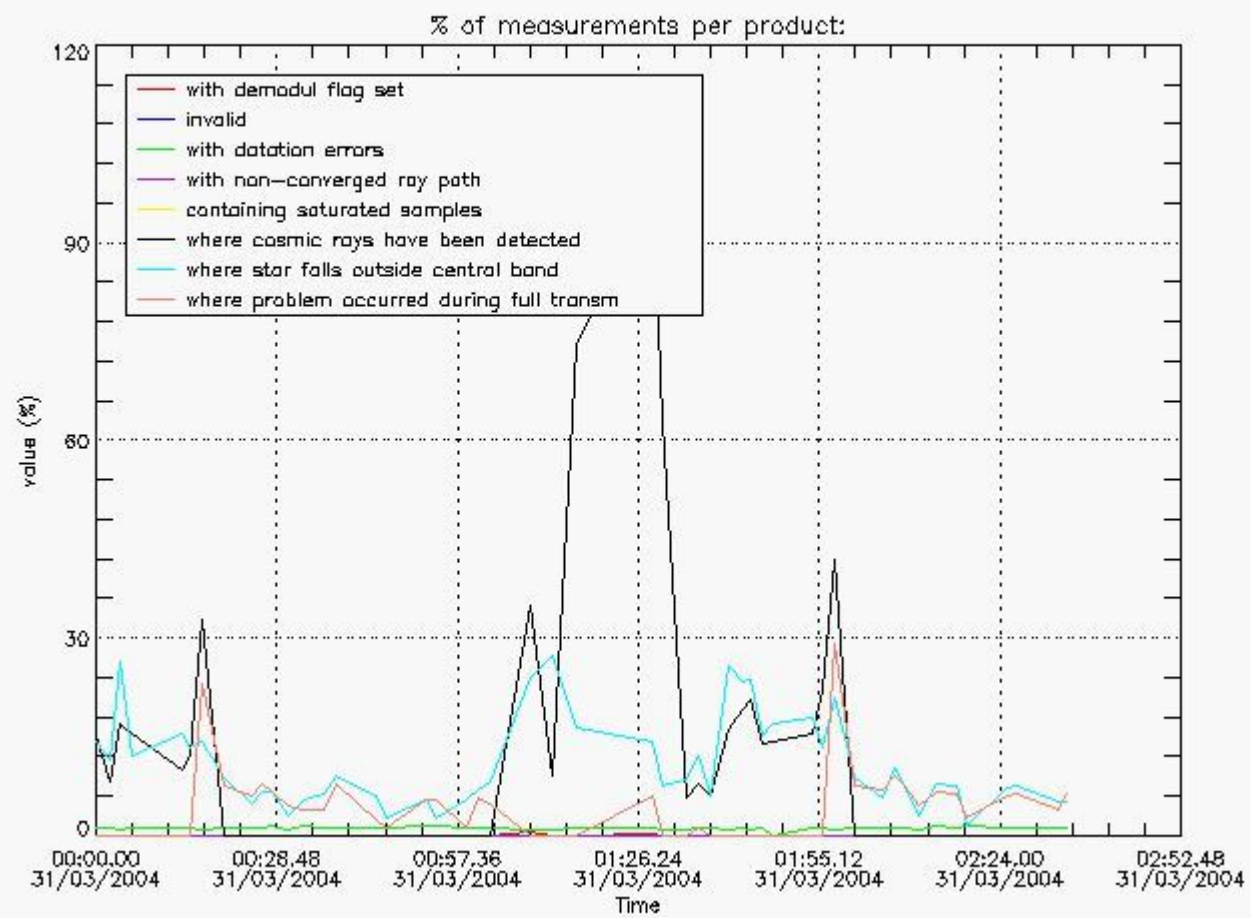
5. Demodulation flag and quality information monitoring

5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	6.00000 %
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



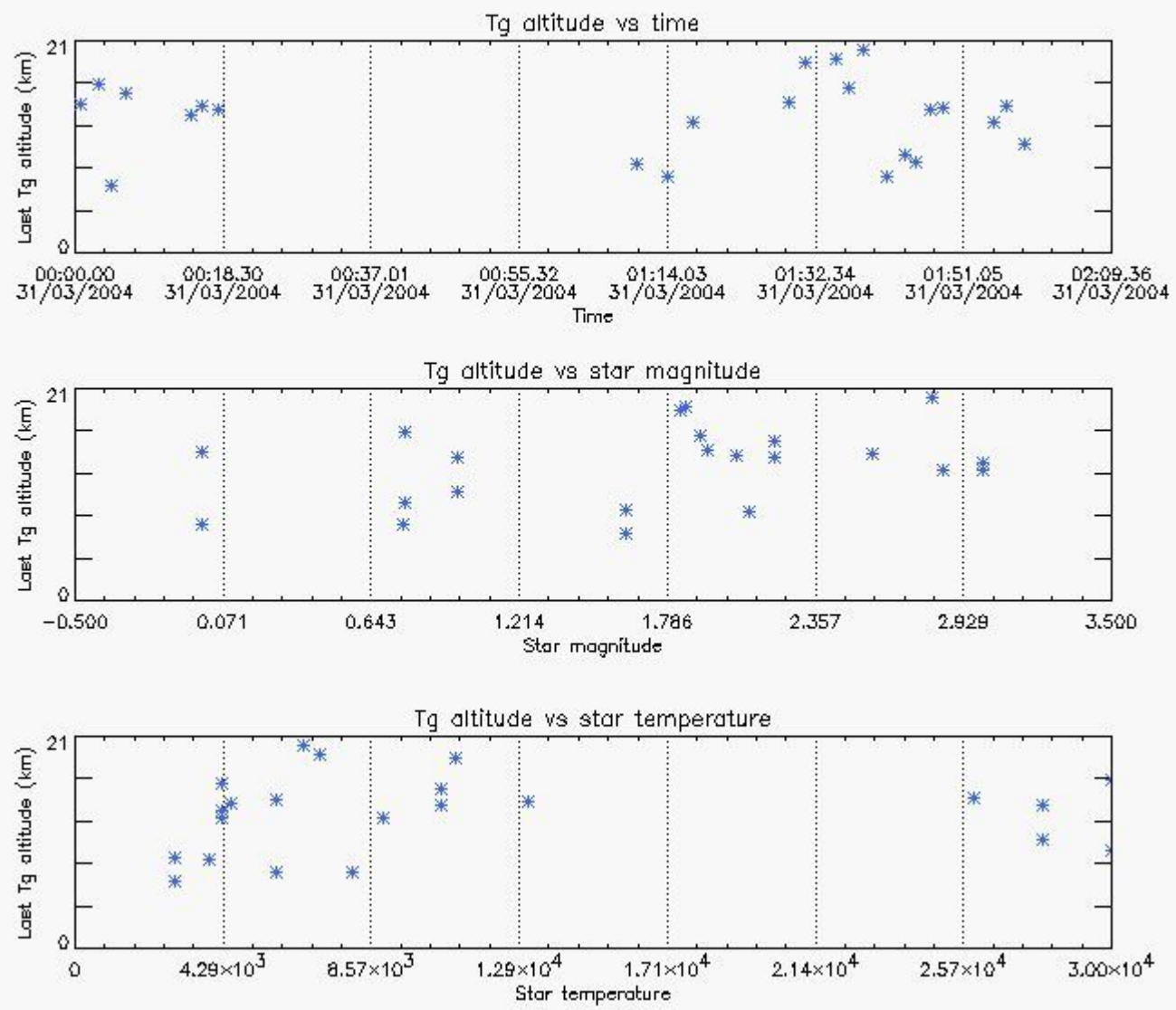
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT
Mean:	13.372	21.015
St. deviation:	3.7929	1.7193
Maximum:	20.028	25.015
Minimum:	6.7174	18.590
Number of data:	23.000	27.000

6.2 Plot for DARK limb products

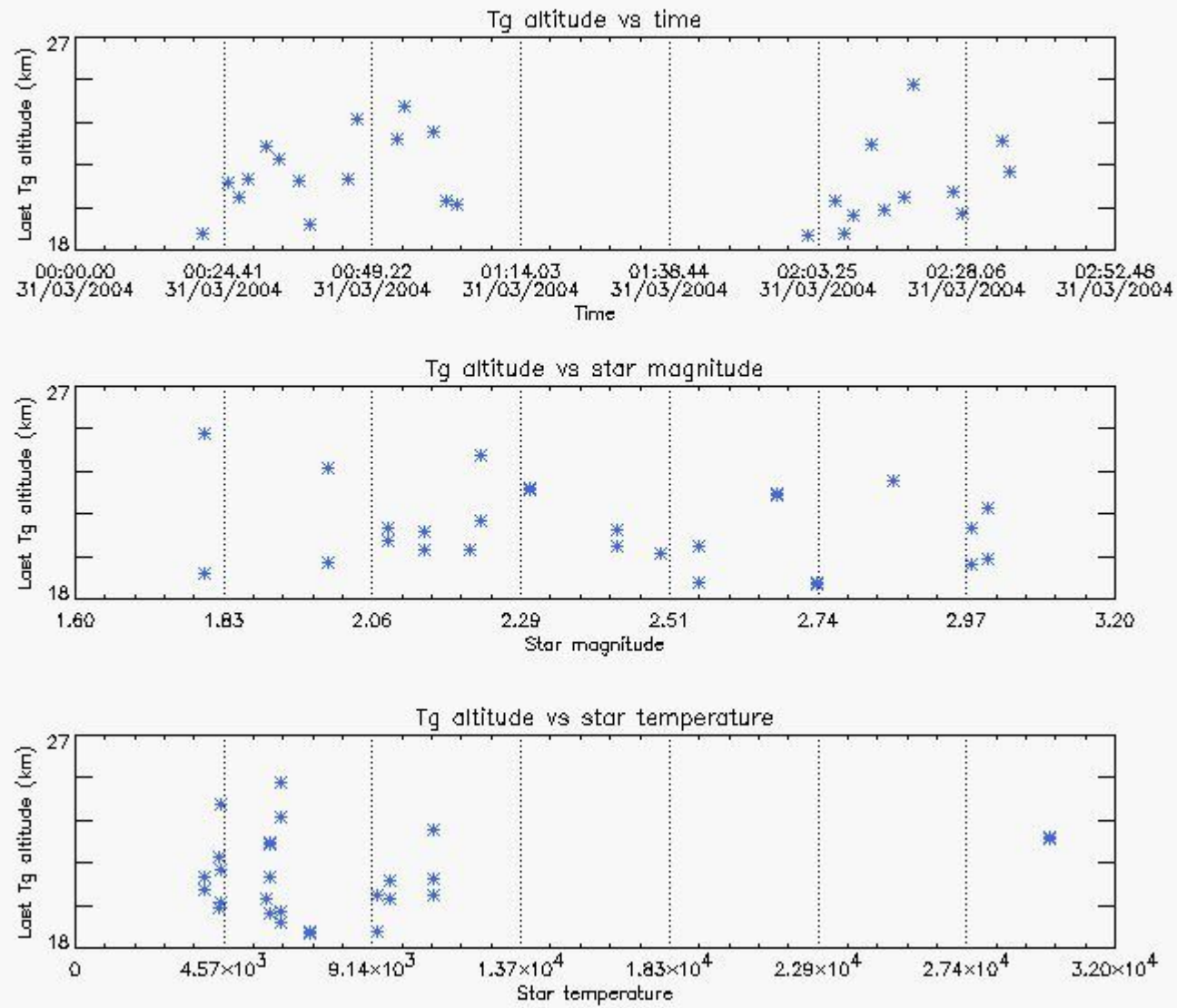
Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products



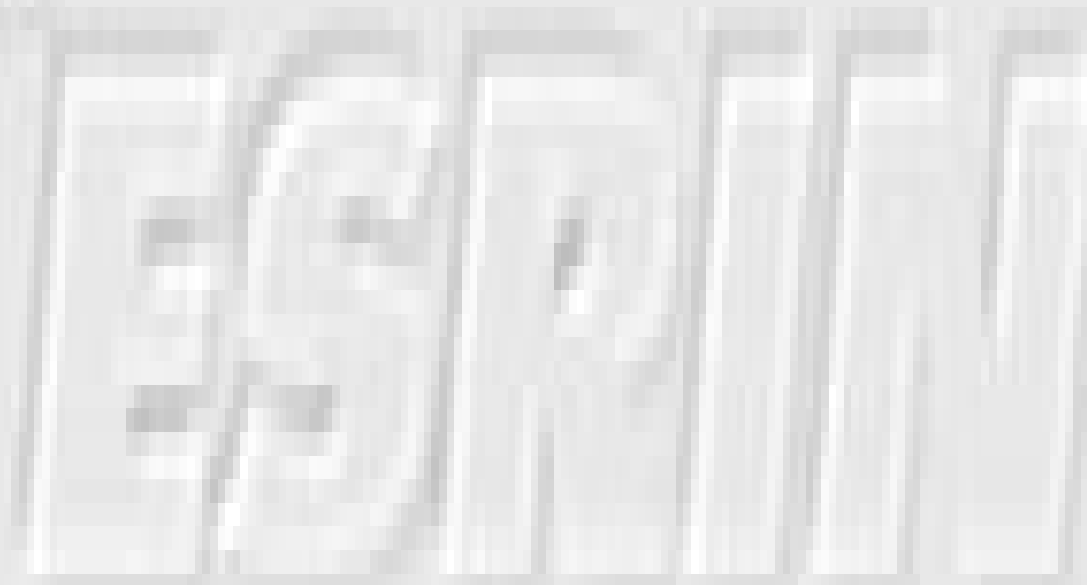
Tangent altitude at which the star is lost



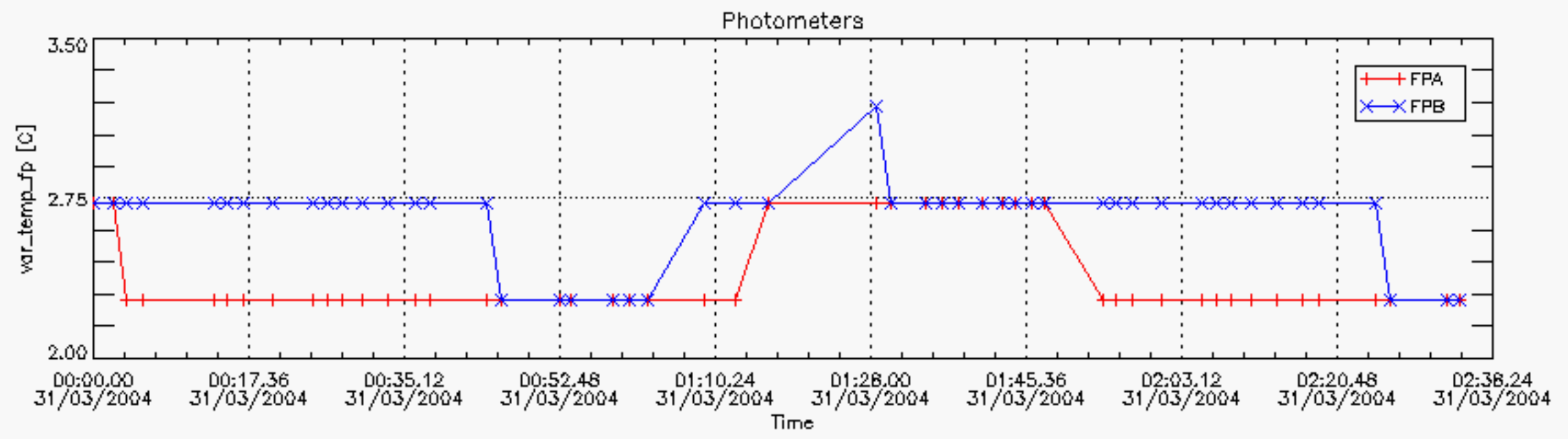
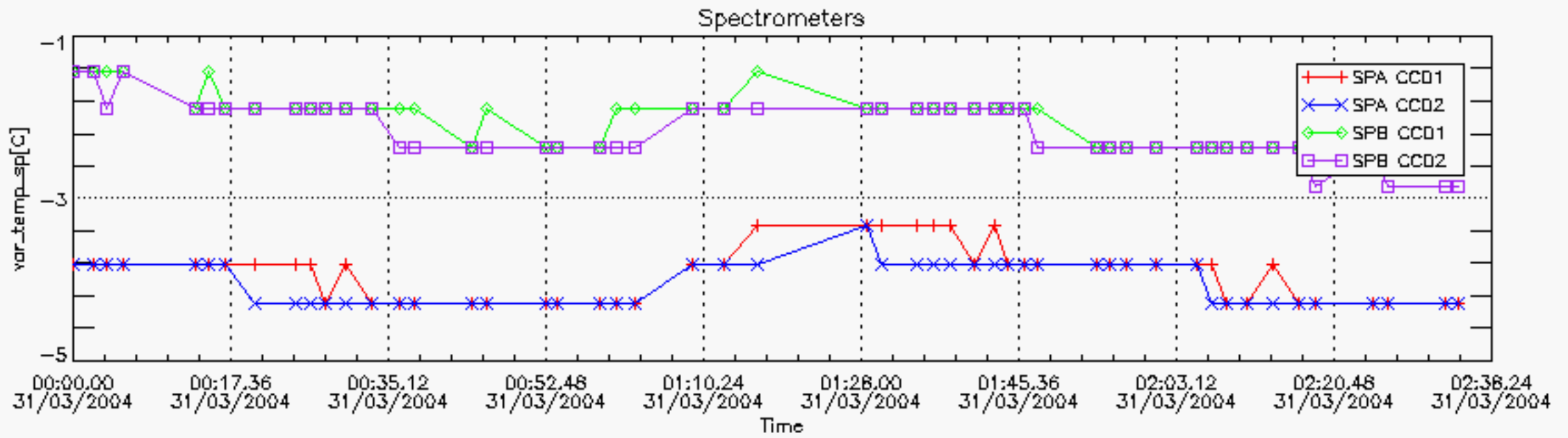
7. Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

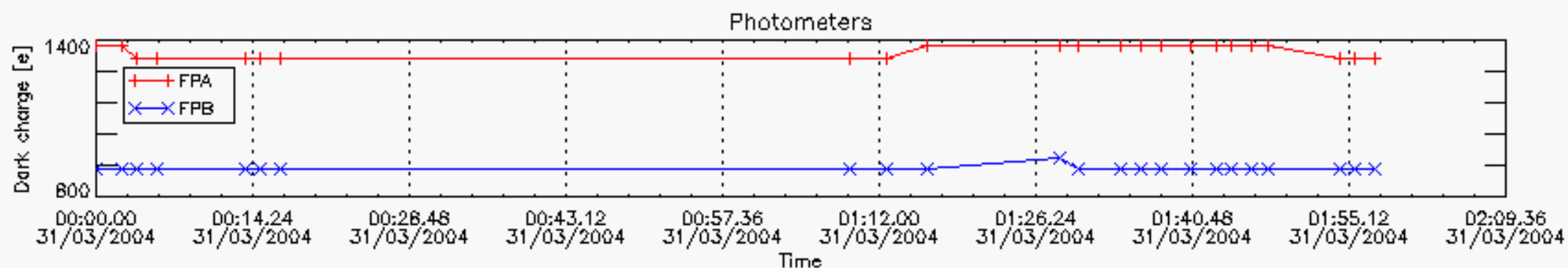
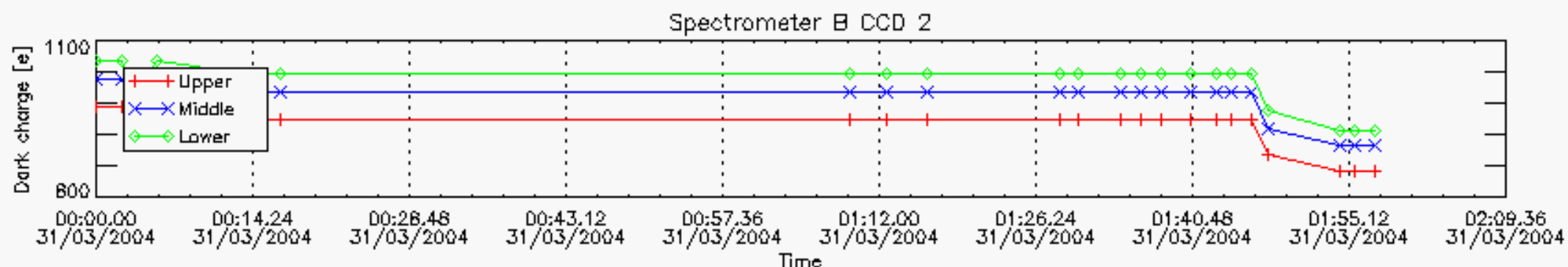
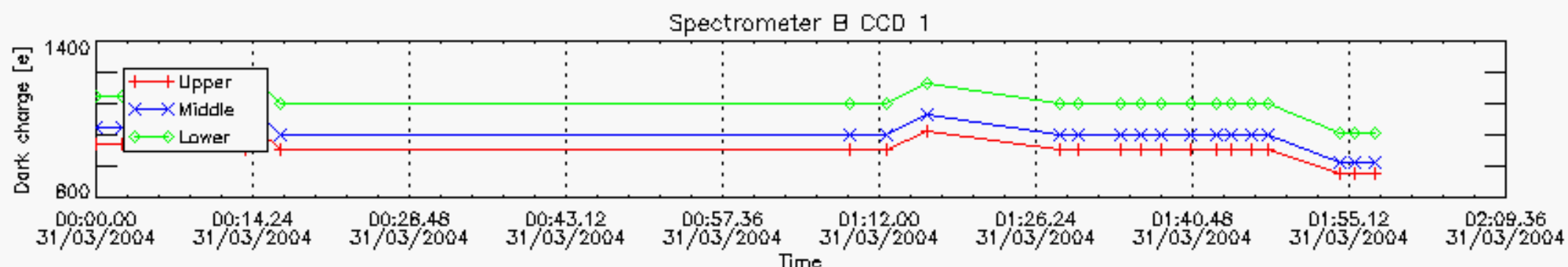
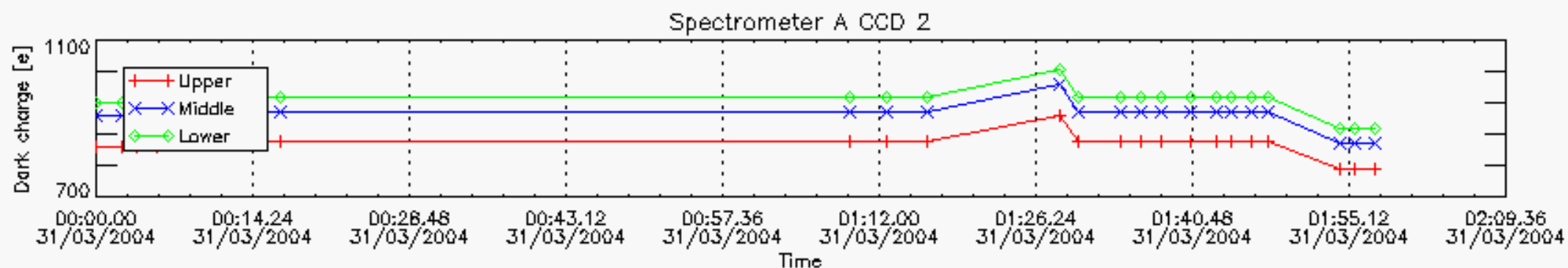
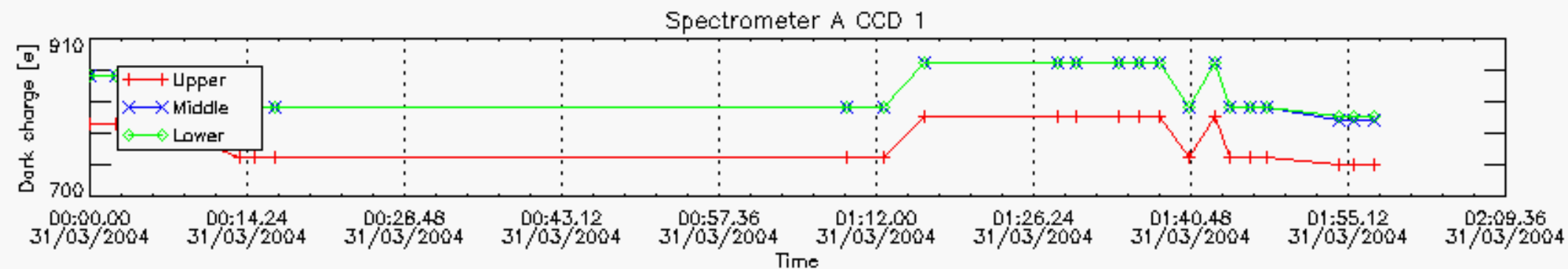
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

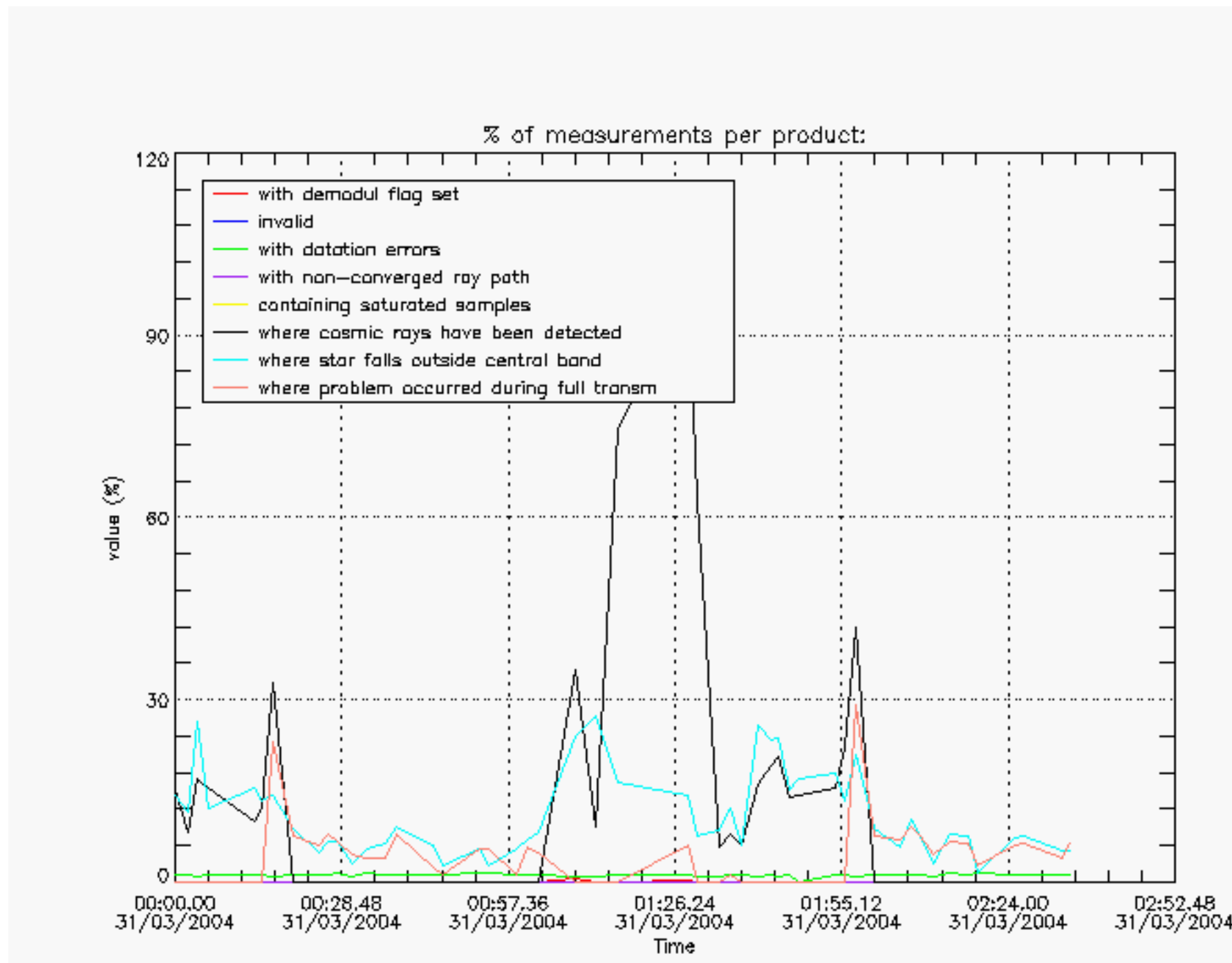
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1461.7	1447.0	1461.0	1447.6
St. deviation:	4.4367	6.6287	7.3164	9.3822
Maximum:	1495.0	1482.0	1506.0	1504.0
Minimum:	1448.0	1438.0	1442.0	1433.0
Number of data:	28900.	28900.	31250.	31250.



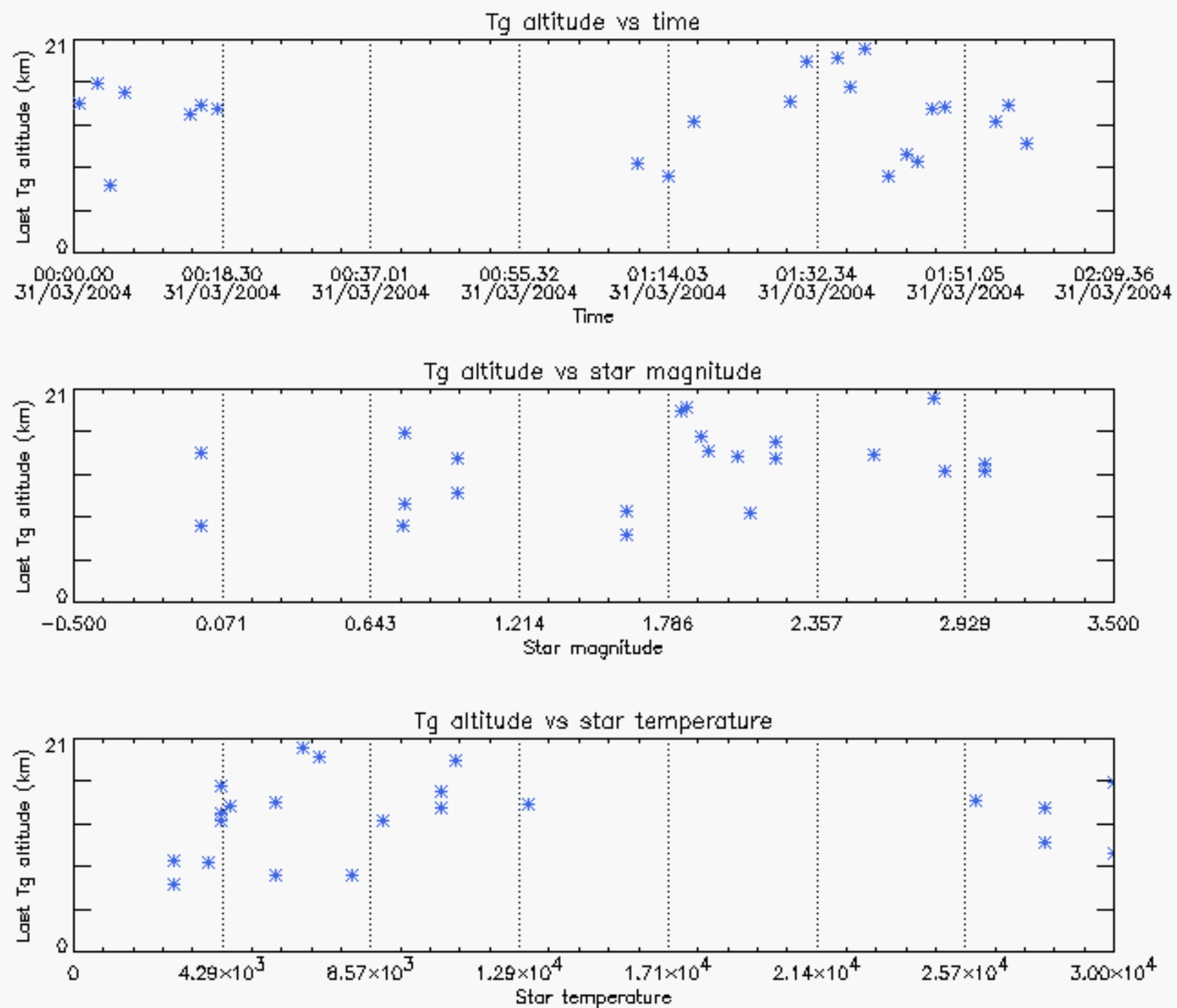




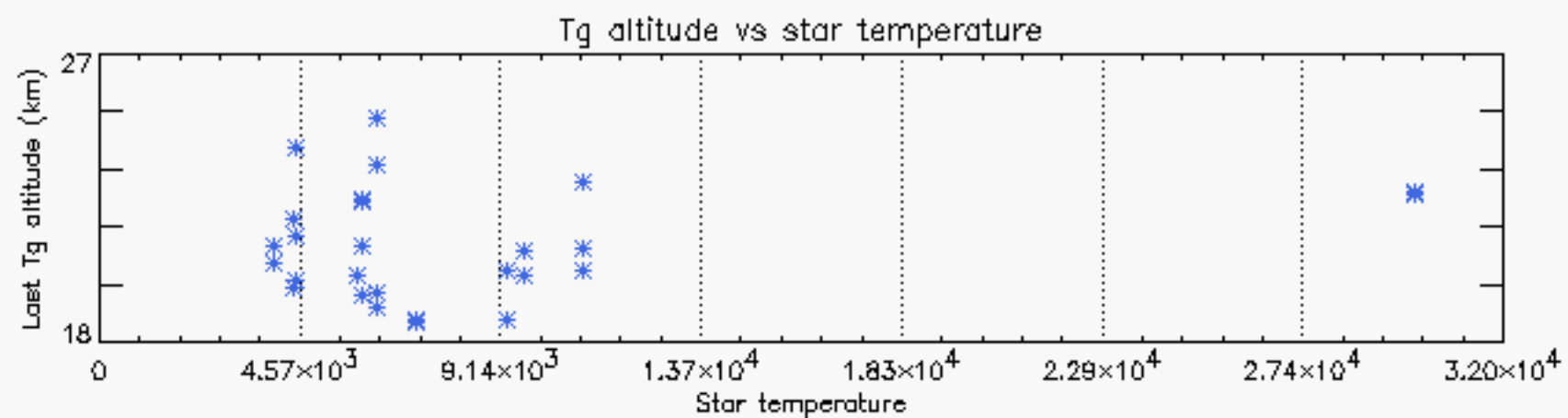
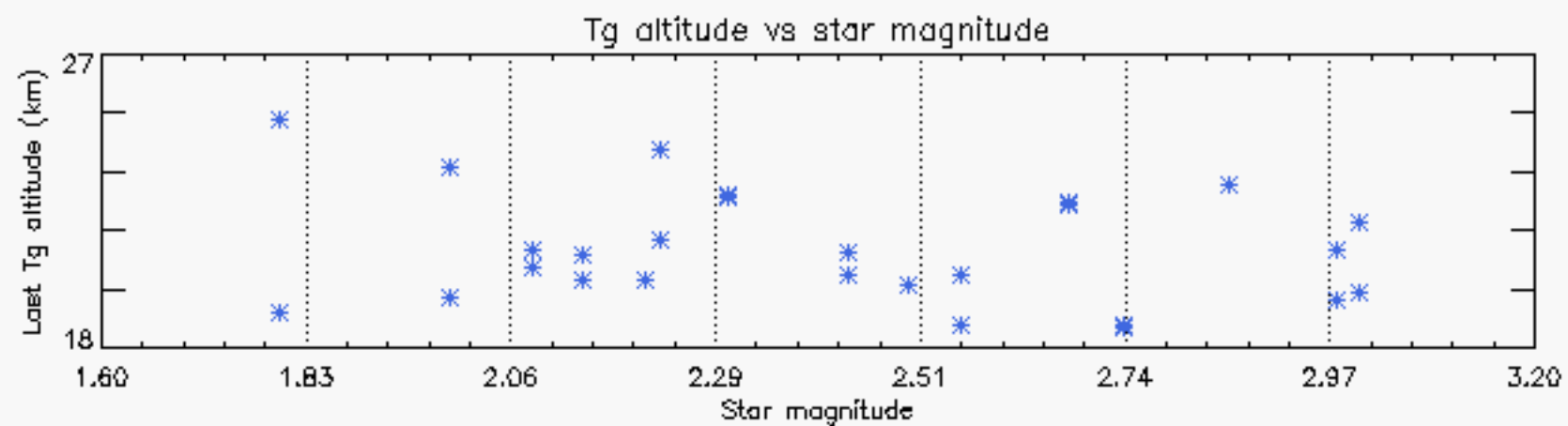
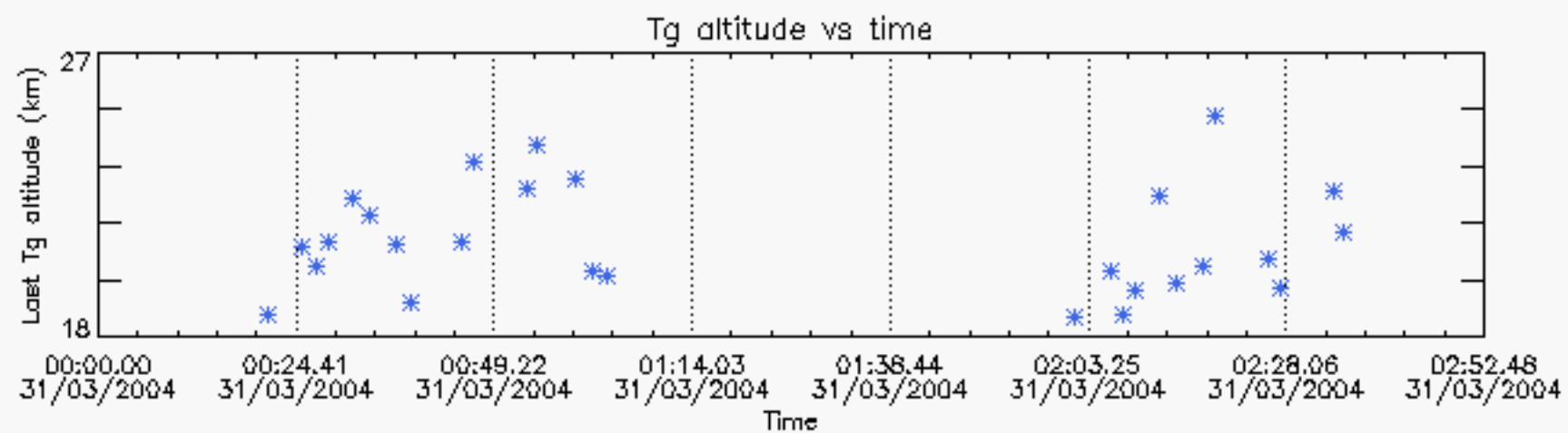




Tangent altitude at which the star is lost



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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27;	155.6;	01-MAR-2004	13:59:21;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	10471
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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17;	-1192.4;	09-MAR-2004	11:04:34;	Dark	;	49.5;	168;	17Zet Aql	;	2.99;	11000;	occ;	99;	0;	10583
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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
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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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1;	-4473.2;	24-MAR-2004	05:36:51;	Dark	;	47.0;	100;	4Gam Crv	;	2.58;	13100;	occ;	94;	0;	10795
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
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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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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
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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
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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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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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