

GOMOS Daily Report 05-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	07MAR2004 06:57:26
Data source version	<Any version>
Start time of products	05-MAR-2004 (05MAR2004 00:00:00)
Stop time of products	06-MAR-2004 (06MAR2004 00:00:00)
Store outputs flag	1
Nb of level 1b prods	36
Nb of prods with errors	1

2. Summary of products arrived in PCF

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

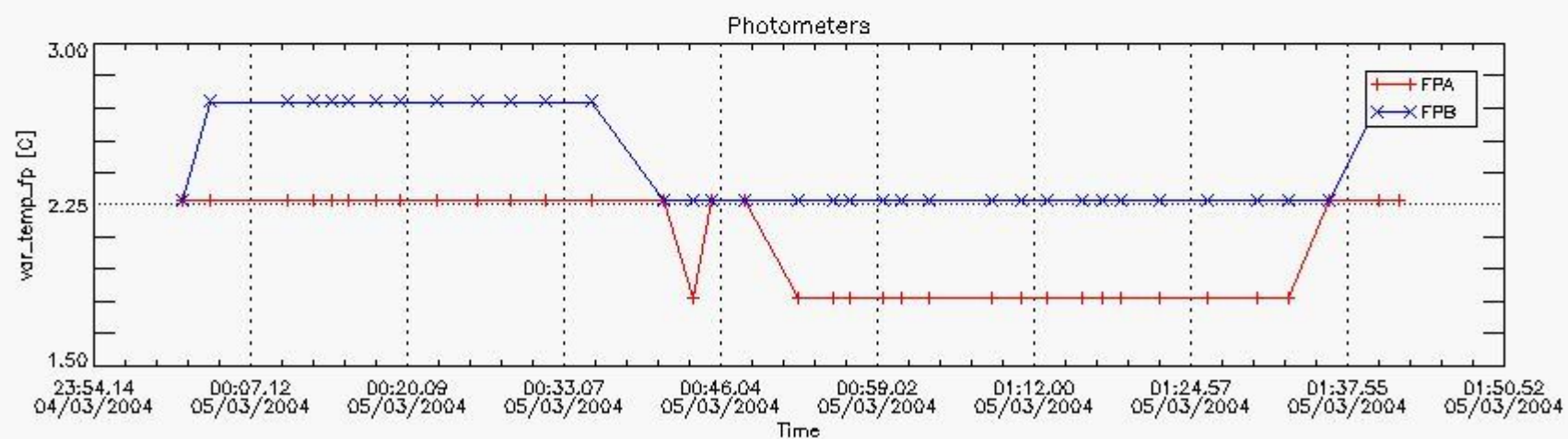
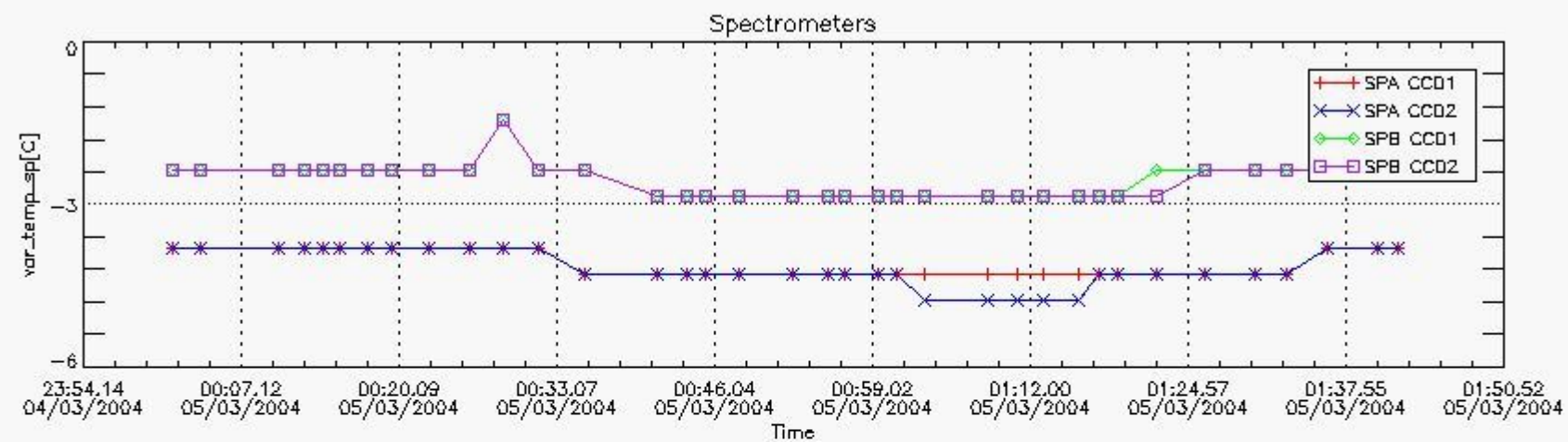
[2.2 Summary of processed GOM_TRA_1P products.](#)

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_1PNPDE20040305_000137_000000692024_00445_10519_0027.N1	05-MAR-2004 00:01:37	Dark	68.500	86	35Eta Oph	2.4300	10200.	137	10519	No
GOM_TRA_1PNPDE20040305_000354_000000482024_00445_10519_0028.N1	05-MAR-2004 00:03:54	Dark	47.500	25	35Lam Sco	1.6200	28000.	95	10519	No
GOM_TRA_1PNPDE20040305_001011_000000492024_00446_10520_0029.N1	05-MAR-2004 00:10:11	Dark	48.500	43	Alp TrA	1.9100	4250.0	97	10520	No
GOM_TRA_1PNPDE20040305_001226_000000412024_00446_10520_0030.N1	05-MAR-2004 00:12:26	Dark	40.500	145	Gam TrA	2.8720	10600.	81	10520	No
GOM_TRA_1PNPDE20040305_001354_000000542024_00446_10520_0031.N1	05-MAR-2004 00:13:54	Dark	53.500	4	Alp1Cen	-0.010000	5800.0	107	10520	No
GOM_TRA_1PNPDE20040305_001513_000000462024_00446_10520_0032.N1	05-MAR-2004 00:15:13	Dark	45.500	10	Bet Cen	0.61000	28000.	91	10520	No
GOM_TRA_1PNPDE20040305_001737_000000472024_00446_10520_0033.N1	05-MAR-2004 00:17:37	Dark	47.000	12	Alp1Cru	0.77500	30000.	94	10520	No
GOM_TRA_1PNPDE20040305_001928_000000742024_00446_10520_0034.N1	05-MAR-2004 00:19:28	Dark	73.500	54	5The Cen	2.0550	4500.0	147	10520	No
GOM_TRA_1PNPDE20040305_002239_000000402024_00446_10520_0035.N1	05-MAR-2004 00:22:39	Dark	40.000	91	Kap Vel	2.4900	26000.	80	10520	No
GOM_TRA_1PNPDE20040305_002558_000000482024_00446_10520_0036.N1	05-MAR-2004 00:25:58	Dark	48.000	65	Lam Vel	2.2040	4400.0	96	10520	No
GOM_TRA_1PNPDE20040305_002844_000000682024_00446_10520_0000.N1	05-MAR-2004 00:28:44	Dark	67.500	106	9Bet Crv	2.6480	5600.0	135	10520	Yes
GOM_TRA_1PNPDE20040305_003132_000000632024_00446_10520_0001.N1	05-MAR-2004 00:31:32	Dark	63.000	100	4Gam Crv	2.5800	13100.	126	10520	No
GOM_TRA_1PNPDE20040305_003525_000000472024_00446_10520_0002.N1	05-MAR-2004 00:35:25	Dark	47.000	48	30Alp Hya	1.9770	4100.0	94	10520	No
GOM_TRA_1PNPDE20040305_004120_000000432024_00446_10520_0003.N1	05-MAR-2004 00:41:20	Bright	42.500	22	32Alp Leo	1.3600	15200.	85	10520	No
GOM_TRA_1PNPDE20040305_004350_000000442024_00446_10520_0004.N1	05-MAR-2004 00:43:50	Bright	44.000	51	41Gam1Leo	2.0100	4500.0	88	10520	No
GOM_TRA_1PNPDE20040305_004518_000000482024_00446_10520_0005.N1	05-MAR-2004 00:45:18	Bright	48.000	96	68Del Leo	2.5600	9300.0	96	10520	No
GOM_TRA_1PNPDE20040305_004805_000000402024_00446_10520_0006.N1	05-MAR-2004 00:48:05	Bright	39.500	24	66Alp Gem	1.5800	10200.	79	10520	No
GOM_TRA_1PNPDE20040305_005225_000000442024_00446_10520_0007.N1	05-MAR-2004 00:52:25	Bright	44.000	174	52Psi UMa	3.0040	4400.0	88	10520	No
GOM_TRA_1PNPDE20040305_005520_000000412024_00446_10520_0008.N1	05-MAR-2004 00:55:20	Bright	40.500	82	48Bet UMa	2.3650	10600.	81	10520	No
GOM_TRA_1PNPDE20040305_005643_000000422024_00446_10520_0009.N1	05-MAR-2004 00:56:43	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	10520	No
GOM_TRA_1PNPDE20040305_005930_000000482024_00446_10520_0010.N1	05-MAR-2004 00:59:30	Bright	47.500	32	77Eps UMa	1.7630	11000.	95	10520	No
GOM_TRA_1PNPDE20040305_010100_000000522024_00446_10520_0011.N1	05-MAR-2004 01:01:00	Bright	51.500	55	79Zet UMa	2.0600	10200.	103	10520	No
GOM_TRA_1PNPDE20040305_010319_000000382024_00446_10520_0012.N1	05-MAR-2004 01:03:19	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	10520	No
GOM_TRA_1PNPDE20040305_010830_000000482024_00446_10520_0013.N1	05-MAR-2004 01:08:30	Bright	47.500	119	14Eta Dra	2.7270	4700.0	95	10520	No
GOM_TRA_1PNPDE20040305_011056_000000372024_00446_10520_0014.N1	05-MAR-2004 01:10:56	Bright	36.500	89	5Alp Cep	2.4510	8000.0	73	10520	No
GOM_TRA_1PNPDE20040305_011305_000000482024_00446_10520_0015.N1	05-MAR-2004 01:13:05	Bright	47.500	130	23Bet Dra	2.7990	5800.0	95	10520	No
GOM_TRA_1PNPDE20040305_011602_000000372024_00446_10520_0016.N1	05-MAR-2004 01:16:02	Bright	37.000	19	50Alp Cyg	1.2460	10500.	74	10520	No
GOM_TRA_1PNPDE20040305_011735_000000382024_00446_10520_0017.N1	05-MAR-2004 01:17:35	Bright	37.500	66	37Gam Cyg	2.2080	5900.0	75	10520	No
GOM_TRA_1PNPDE20040305_011910_000000372024_00446_10520_0018.N1	05-MAR-2004 01:19:10	Bright	37.000	92	53Eps Cyg	2.5000	4500.0	74	10520	No
GOM_TRA_1PNPDE20040305_012218_000001022024_00446_10520_0019.N1	05-MAR-2004 01:22:18	Dark	101.50	133	40Zet Her	2.8070	6000.0	203	10520	No
GOM_TRA_1PNPDE20040305_012624_000000452024_00446_10520_0020.N1	05-MAR-2004 01:26:24	Bright	44.500	168	17Zet Aql	2.9860	11000.	89	10520	No
GOM_TRA_1PNPDE20040305_013023_000000782024_00446_10520_0021.N1	05-MAR-2004 01:30:23	Dark	78.000	59	55Alp Oph	2.0800	8900.0	156	10520	No
GOM_TRA_1PNPDE20040305_013301_000000702024_00446_10520_0022.N1	05-MAR-2004 01:33:01	Dark	70.000	126	60Bet Oph	2.7700	4250.0	140	10520	No
GOM_TRA_1PNPDE20040305_013622_000000422024_00446_10520_0023.N1	05-MAR-2004 01:36:22	Dark	42.000	155	41Pi Sgr	2.9000	6600.0	84	10520	No
GOM_TRA_1PNPDE20040305_014031_000000542024_00446_10520_0024.N1	05-MAR-2004 01:40:31	Dark	54.000	116	19Del Sgr	2.7000	4100.0	108	10520	No
GOM_TRA_1PNPDE20040305_014214_000000712024_00446_10520_0025.N1	05-MAR-2004 01:42:14	Dark	70.500	86	35Eta Oph	2.4300	10200.	141	10520	No

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





4. Overview of dark signal processing per product

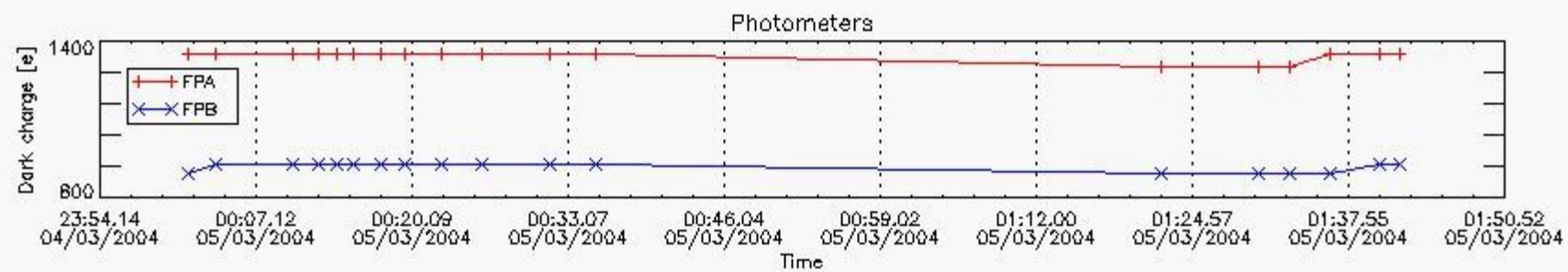
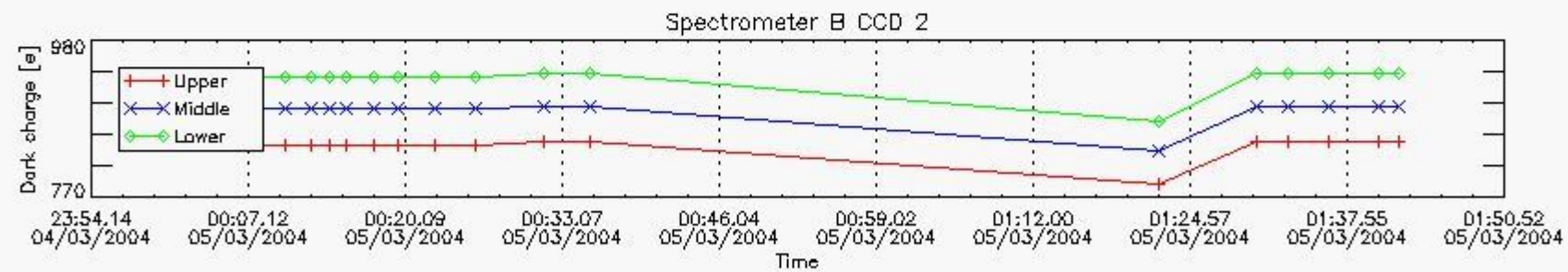
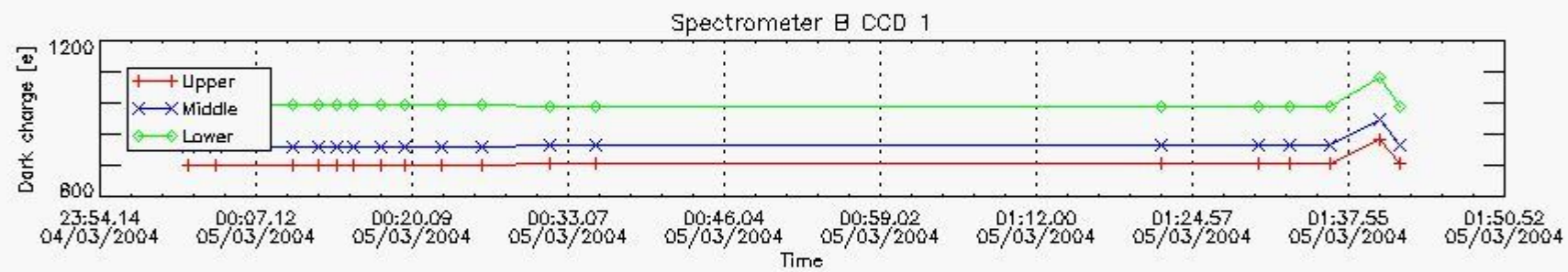
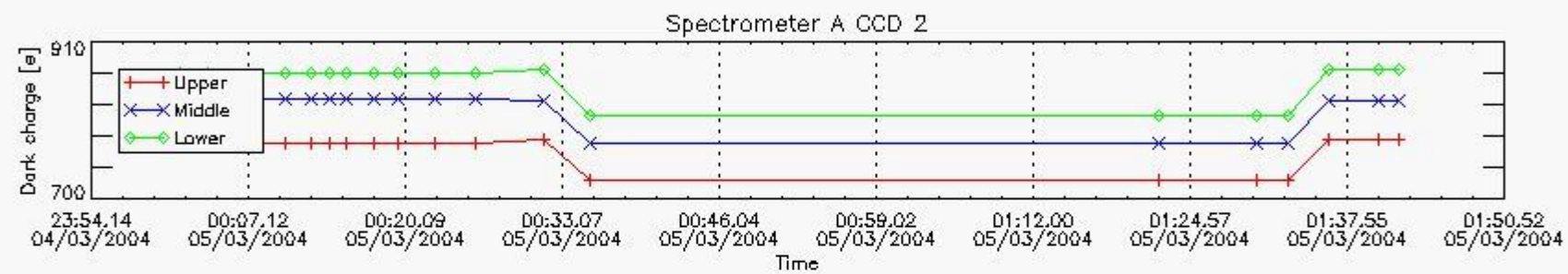
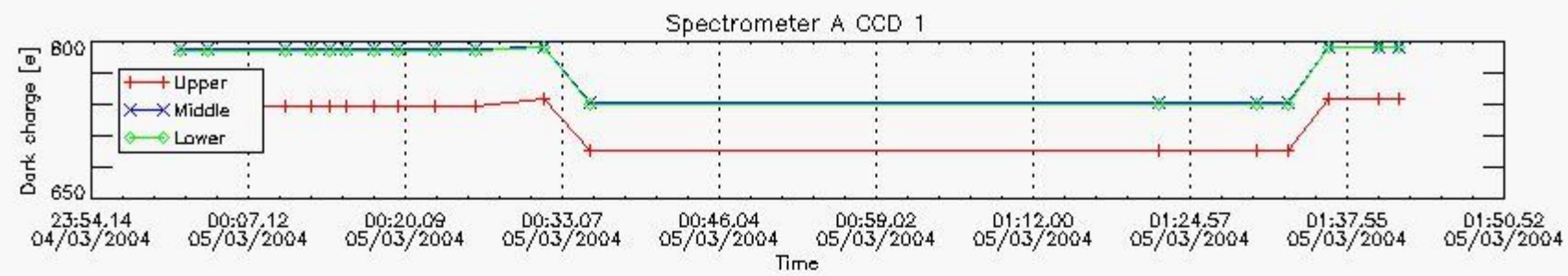
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount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

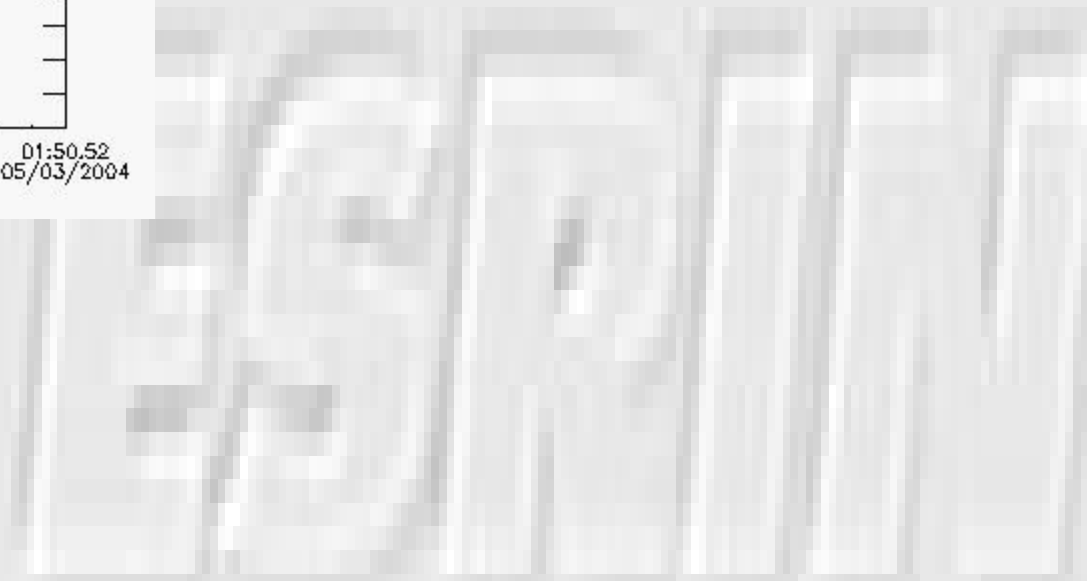




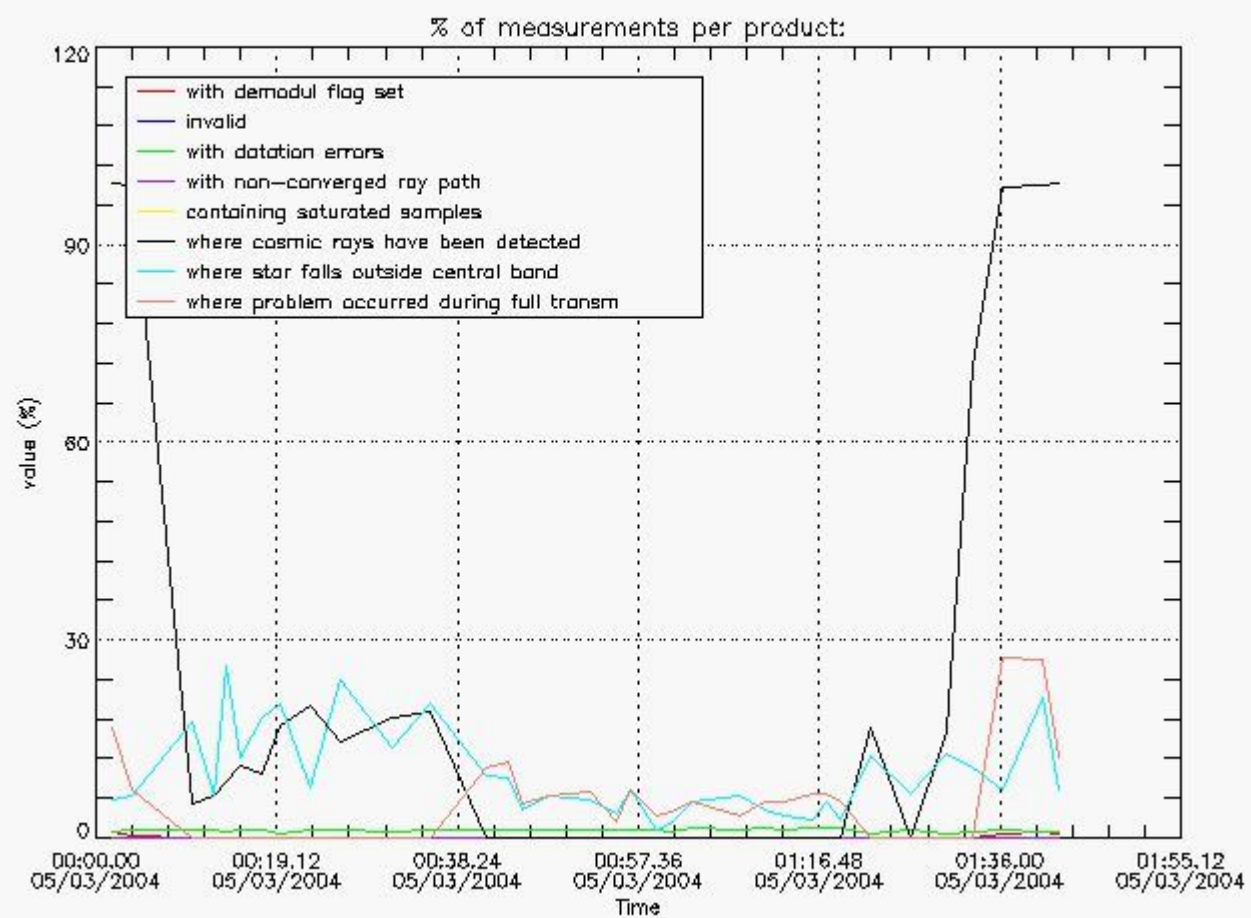
5. Demodulation flag and quality information monitoring

5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	20.0000 %
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



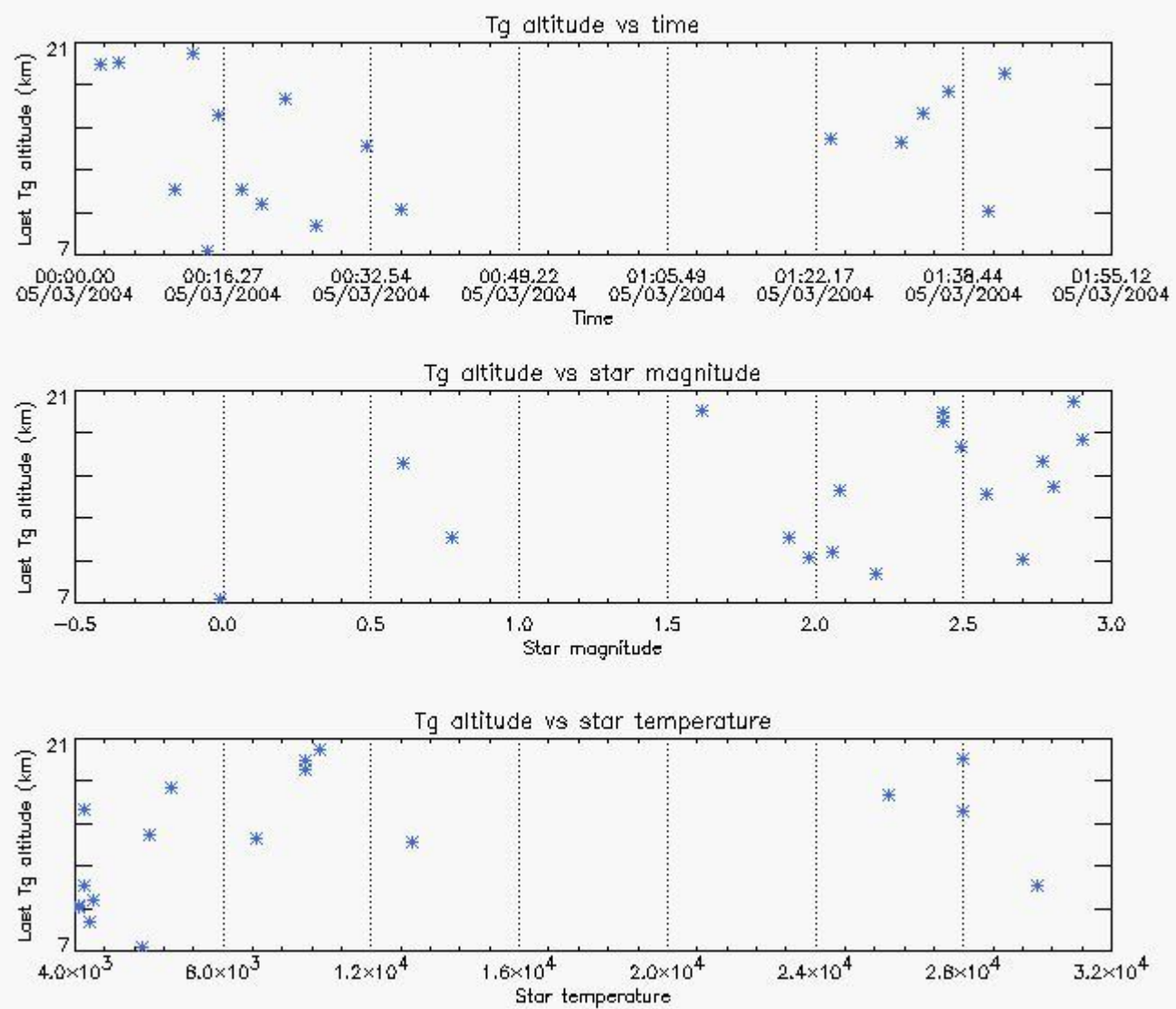
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT
Mean:	14.344	21.031
St. deviation:	4.1664	2.0736
Maximum:	20.267	23.612
Minimum:	7.2516	16.514
Number of data:	18.000	17.000

6.2 Plot for DARK limb products

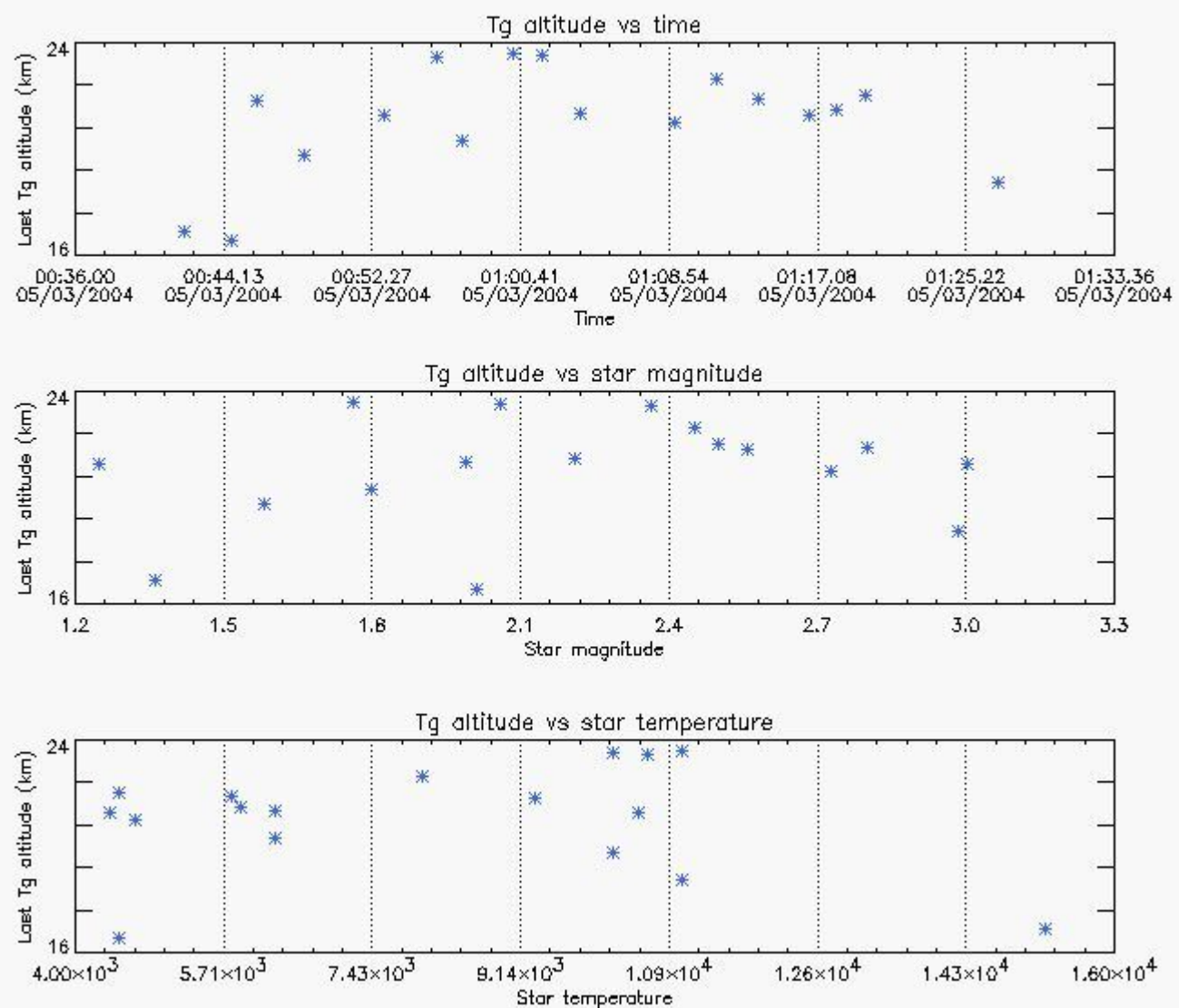
Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products



Tangent altitude at which the star is lost



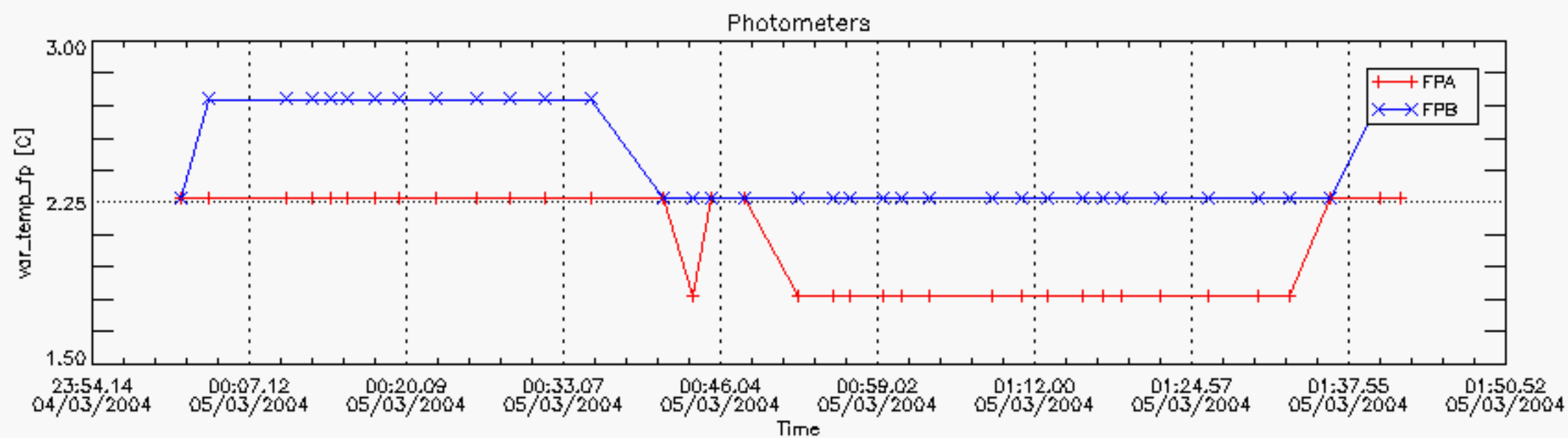
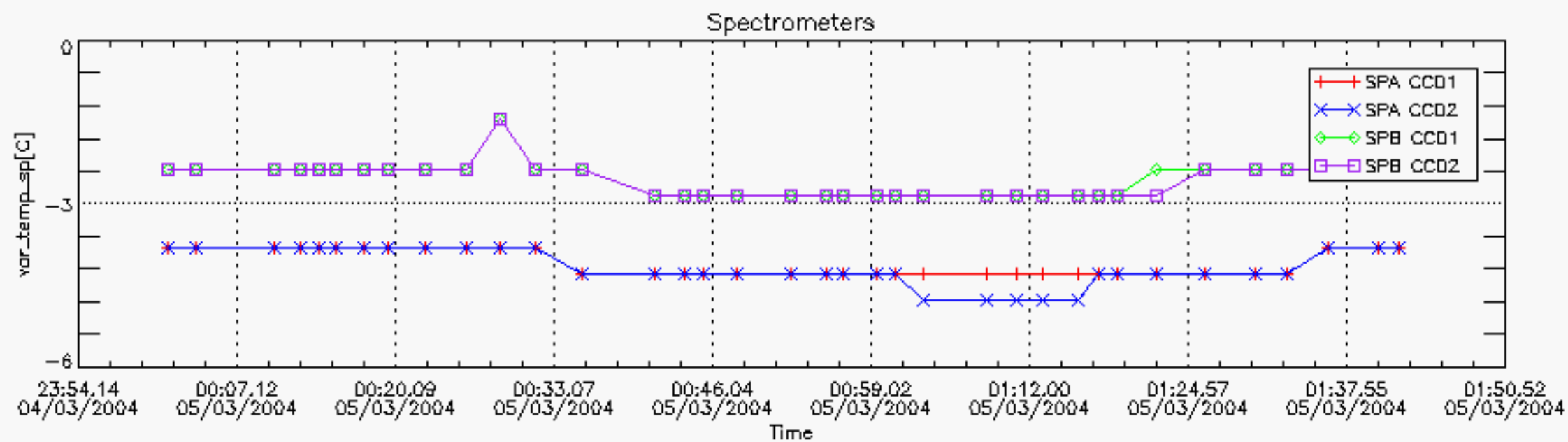
7. Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

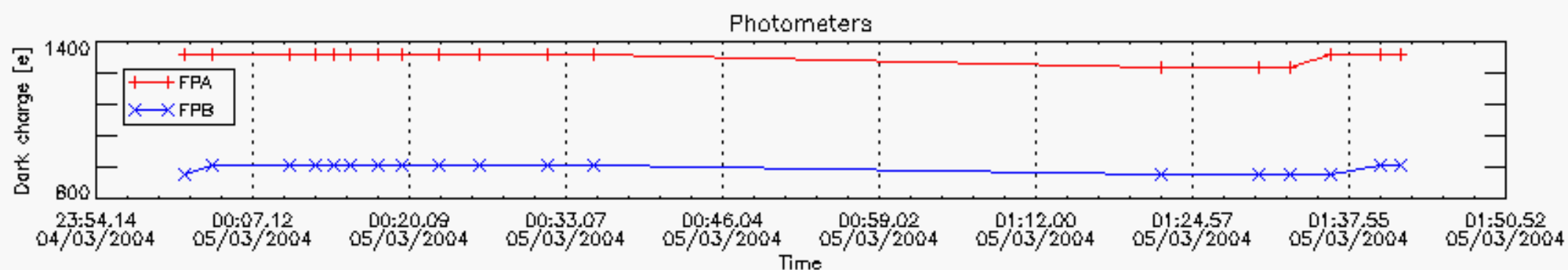
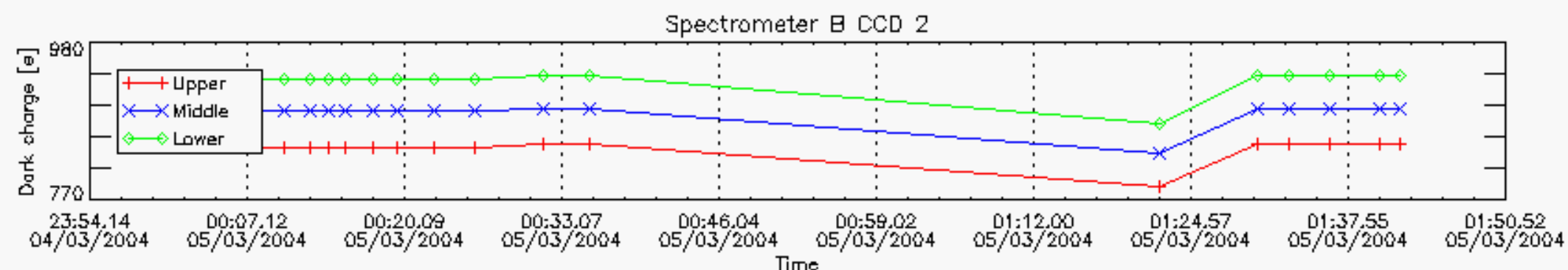
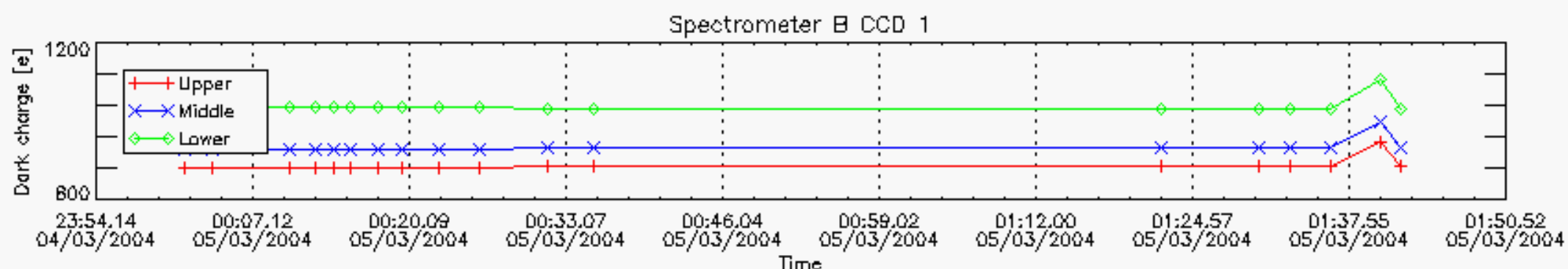
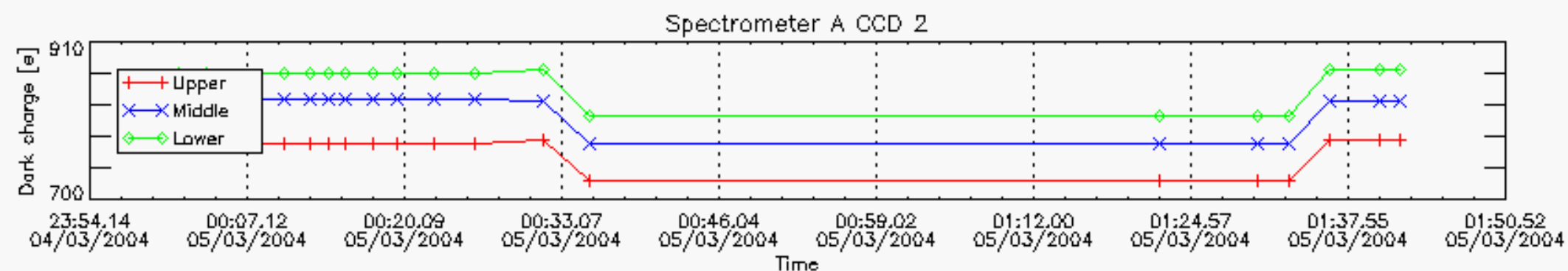
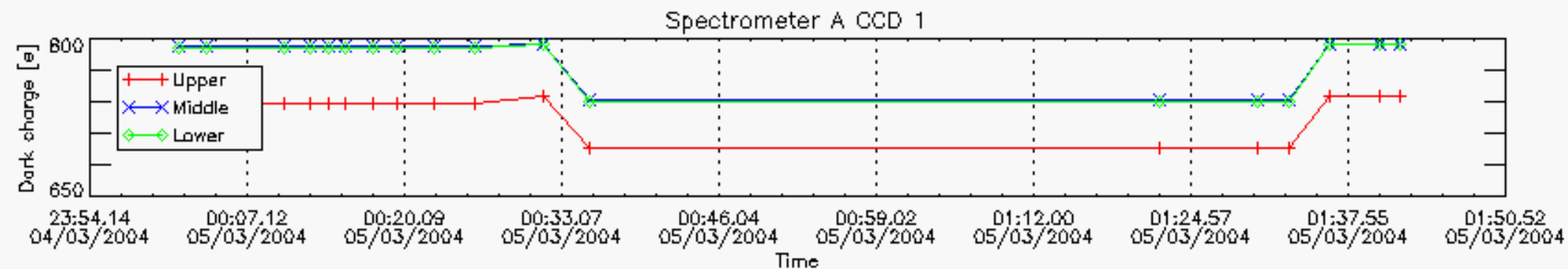
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

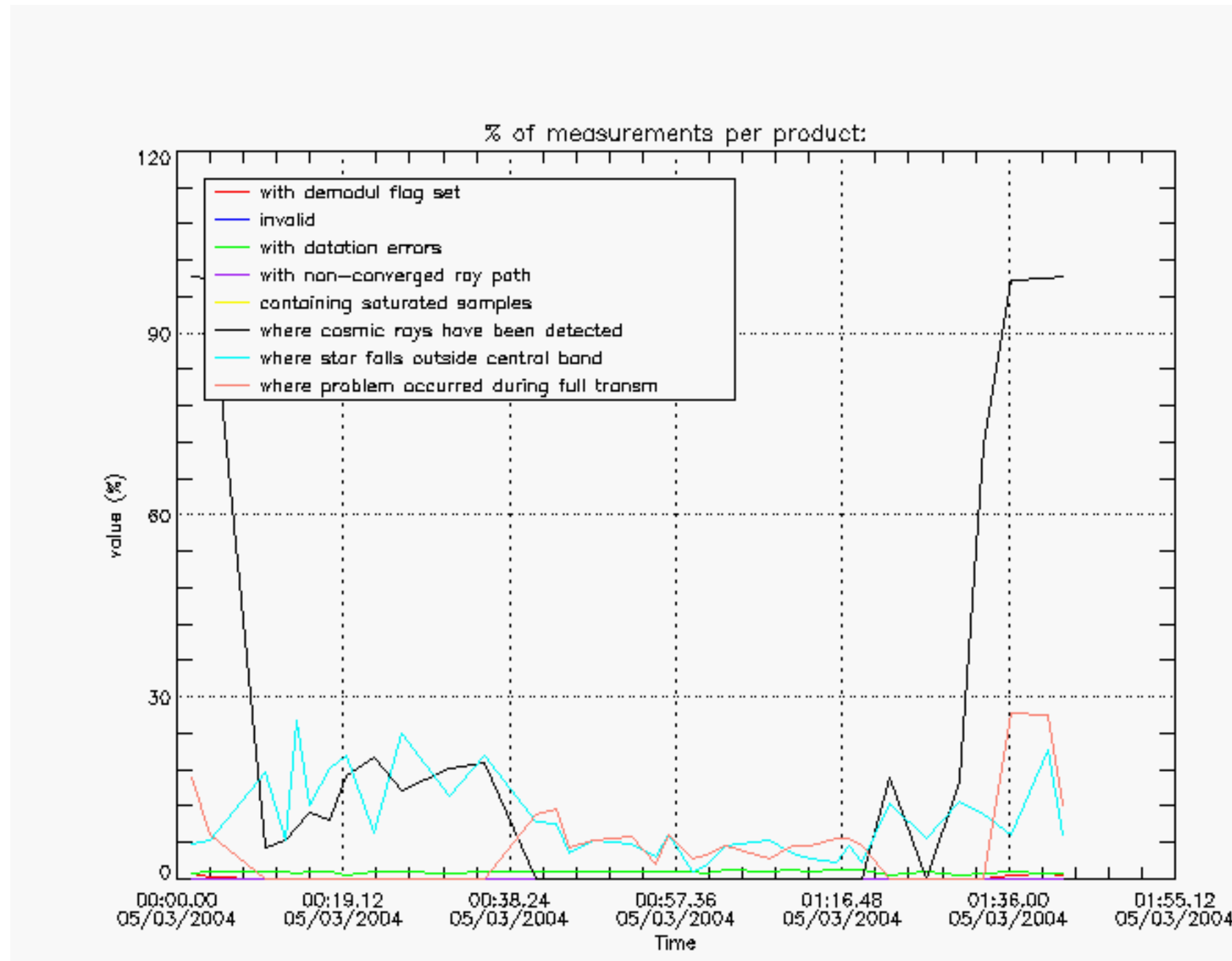
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1462.1	1448.5	1461.6	1447.7
St. deviation:	5.3193	5.8180	6.9465	7.6613
Maximum:	1594.0	1546.0	1512.0	1495.0
Minimum:	1440.0	1428.0	1420.0	1409.0
Number of data:	25900.	25900.	19250.	19250.



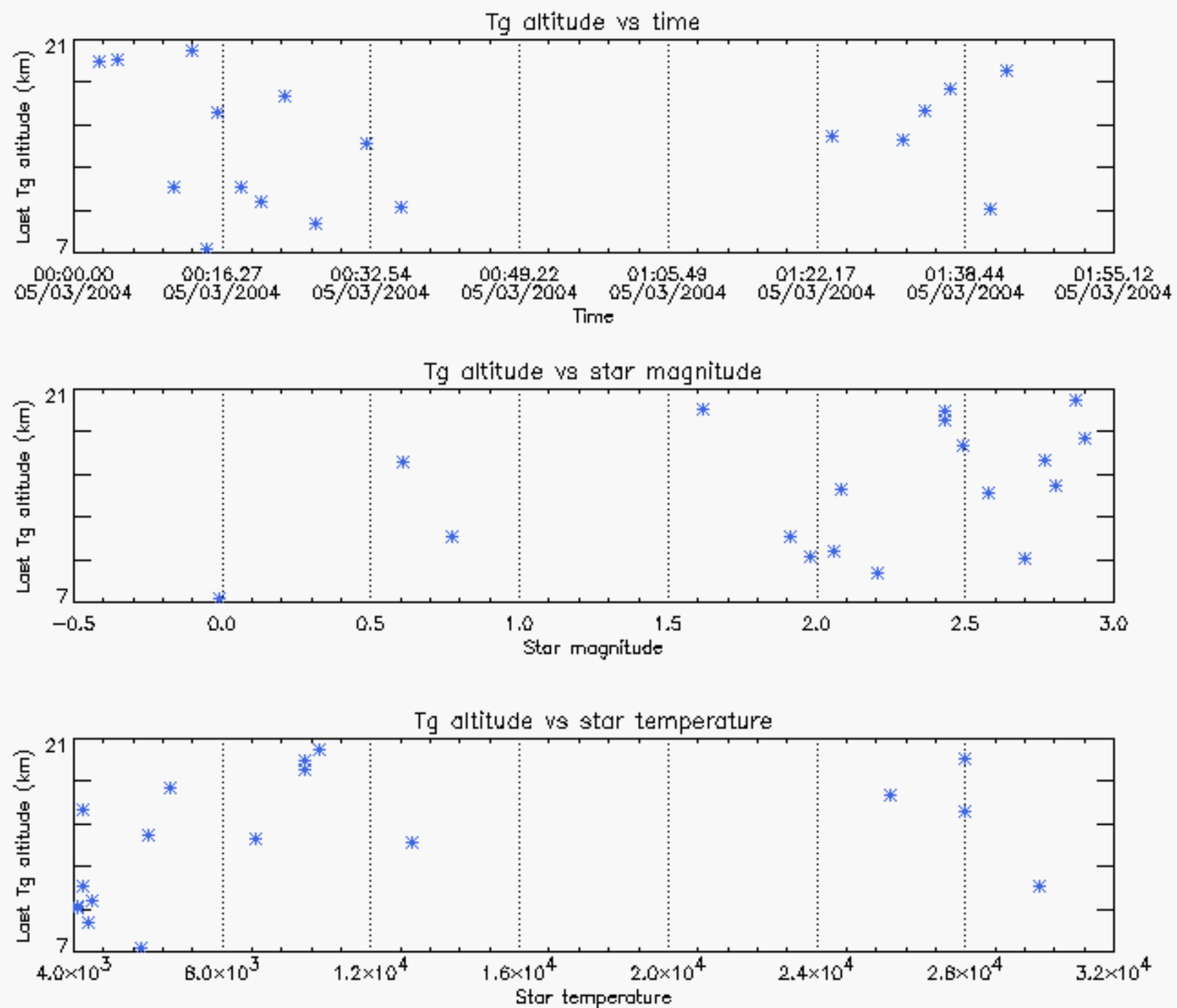




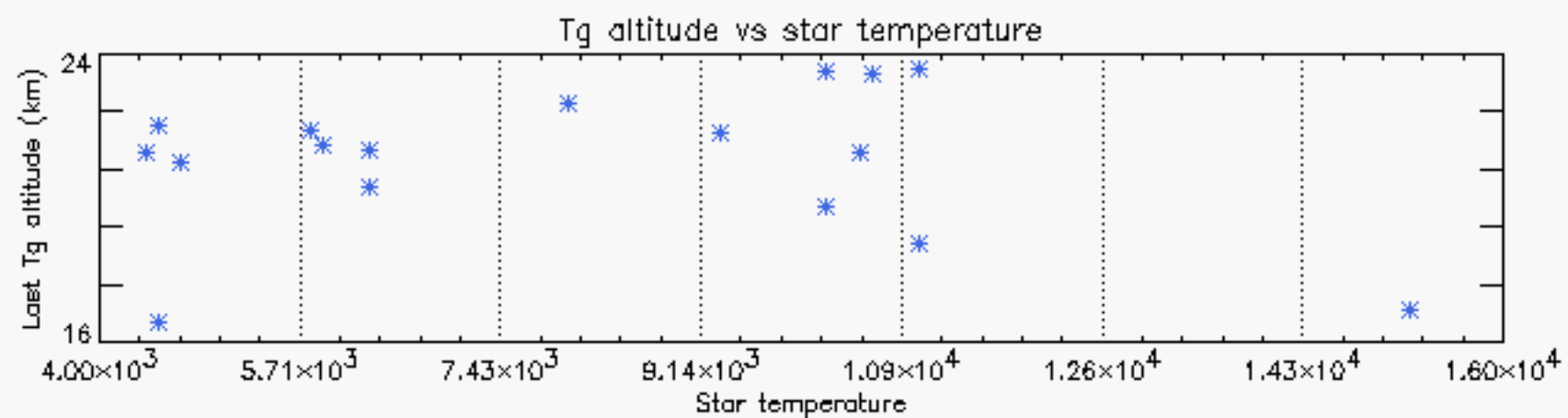
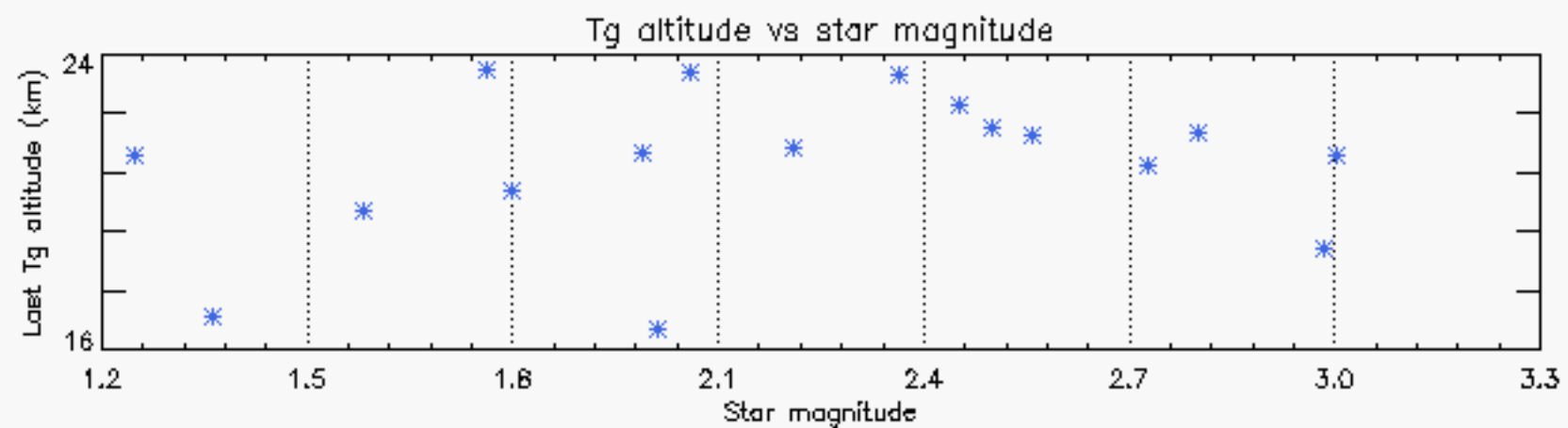
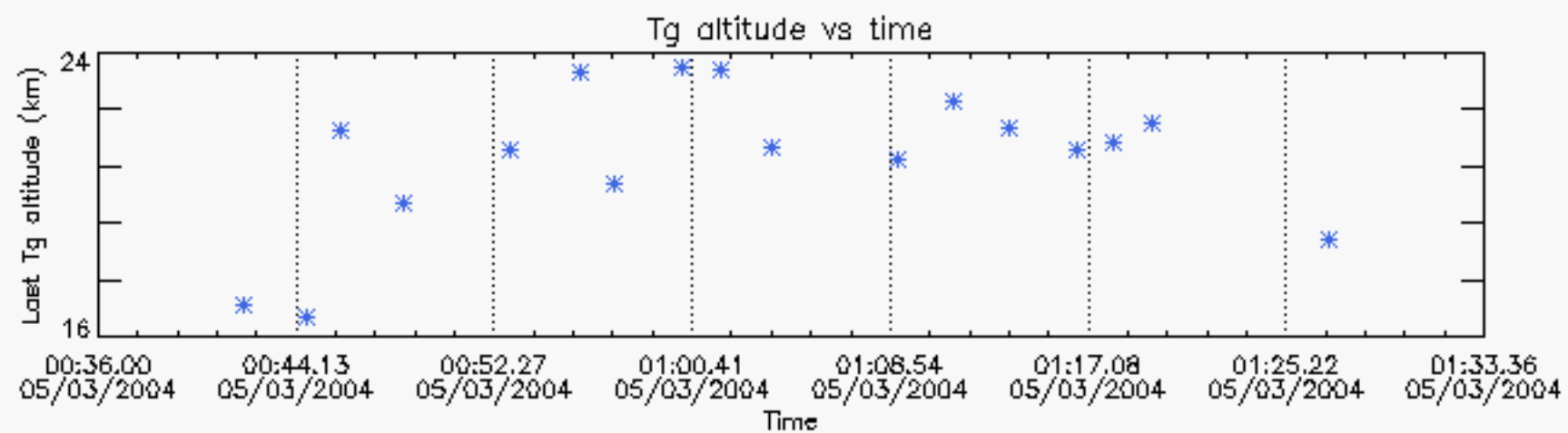




Tangent altitude at which the star is lost



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
19;	-1236.0;	01-MAR-2004	13:36:09;	Bright	;	41.5;	168;	17Zet Aql	;	2.99;	11000;	occ;	83;	0;	10470
20;	-1029.5;	01-MAR-2004	13:39:36;	Dark	;	72.5;	59;	55Alp Oph	;	2.08;	8900;	occ;	145;	0;	10470
21;	-875.9;	01-MAR-2004	13:42:09;	Dark	;	63.0;	126;	60Bet Oph	;	2.77;	4250;	occ;	126;	0;	10470
22;	-646.0;	01-MAR-2004	13:45:59;	Dark	;	42.0;	155;	41Pi Sgr	;	2.90;	6600;	occ;	84;	0;	10470
23;	-536.4;	01-MAR-2004	13:47:49;	Dark	;	45.5;	57;	34Sig Sgr	;	2.07;	26000;	occ;	91;	0;	10470
24;	-348.6;	01-MAR-2004	13:50:56;	Dark	;	45.5;	38;	20Eps Sgr	;	1.84;	11000;	occ;	91;	0;	10470
25;	-118.4;	01-MAR-2004	13:54:47;	Dark	;	45.0;	40;	The Sco	;	1.86;	7100;	occ;	90;	0;	10470
26;	-0.3;	01-MAR-2004	13:56:45;	Dark	;	69.0;	16;	21Alp Sco	;	1.02;	3000;	occ;	138;	0;	10470
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
29;	359.0;	01-MAR-2004	14:02:44;	Dark	;	39.5;	145;	Gam TrA	;	2.87;	10600;	occ;	79;	0;	10471
30;	439.4;	01-MAR-2004	14:04:05;	Dark	;	47.5;	4;	Alp1Cen	;	-0.01;	5800;	occ;	95;	0;	10471
31;	518.6;	01-MAR-2004	14:05:24;	Dark	;	43.0;	10;	Bet Cen	;	0.61;	28000;	occ;	86;	0;	10471
32;	671.0;	01-MAR-2004	14:07:56;	Dark	;	45.5;	12;	Alp1Cru	;	0.77;	30000;	occ;	91;	0;	10471
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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23;	-998.7;	03-MAR-2004	19:19:17;	Dark	;	72.0;	59;	55Alp	Oph	;	2.08;	8900;occ;	144;	0;	10502
24;	-843.0;	03-MAR-2004	19:21:53;	Dark	;	69.0;	126;	60Bet	Oph	;	2.77;	4250;occ;	138;	0;	10502
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26;	-518.8;	03-MAR-2004	19:27:17;	Dark	;	41.5;	57;	34Sig	Sgr	;	2.07;	26000;occ;	83;	0;	10502
27;	-327.6;	03-MAR-2004	19:30:28;	Dark	;	48.0;	38;	20Eps	Sgr	;	1.84;	11000;occ;	96;	0;	10502
28;	-147.6;	03-MAR-2004	19:33:28;	Dark	;	46.5;	25;	35Lam	Sco	;	1.62;	28000;occ;	93;	0;	10502
29;	49.1;	03-MAR-2004	19:36:45;	Dark	;	59.5;	0;			;	0.00;	0;occ;	119;	0;	10503
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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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17;-1192.7; 09-MAR-2004 09:23:58; Dark ; 48.5; 168; 17Zet Aql ; 2.99; 11000;occ; 97; 0;10582
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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
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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
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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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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
32;	882.9;	09-MAR-2004	11:39:10;	Dark	;	44.0;	64;	Gam Cen	;	2.20;	10600;	occ;	88;	0;	10584
33;	1000.6;	09-MAR-2004	11:41:07;	Dark	;	42.5;	91;	Kap Vel	;	2.49;	26000;	occ;	85;	0;	10584
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
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3;	-3926.1;	09-MAR-2004	11:59:36;	Bright;	;	41.5;	22;	32Alp Leo	;	1.36;	15200;	occ;	83;	0;	10584
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
11;	-2325.1;	09-MAR-2004	12:26:17;	Bright;	;	47.5;	119;	14Eta Dra	;	2.73;	4700;	occ;	95;	0;	10584
12;	-2140.6;	09-MAR-2004	12:29:22;	Bright;	;	37.5;	89;	5Alp Cep	;	2.45;	8000;	occ;	75;	0;	10584
13;	-2039.5;	09-MAR-2004	12:31:03;	Bright;	;	51.0;	130;	23Bet Dra	;	2.80;	5800;	occ;	102;	0;	10584
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
29;	506.9;	09-MAR-2004	13:13:29;	Dark	;	44.5;	4;	Alp1Cen	;	-0.01;	5800;	occ;	89;	0;	10585
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