

GOMOS Daily Report 13-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	14MAR2004 06:59:03
Data source version	<Any version>
Start time of products	13-MAR-2004 (13MAR2004 00:00:00)
Stop time of products	14-MAR-2004 (14MAR2004 00:00:00)
Store outputs flag	1
Nb of level 1b prods	49
Nb of prods with errors	0

2. Summary of products arrived in PCF

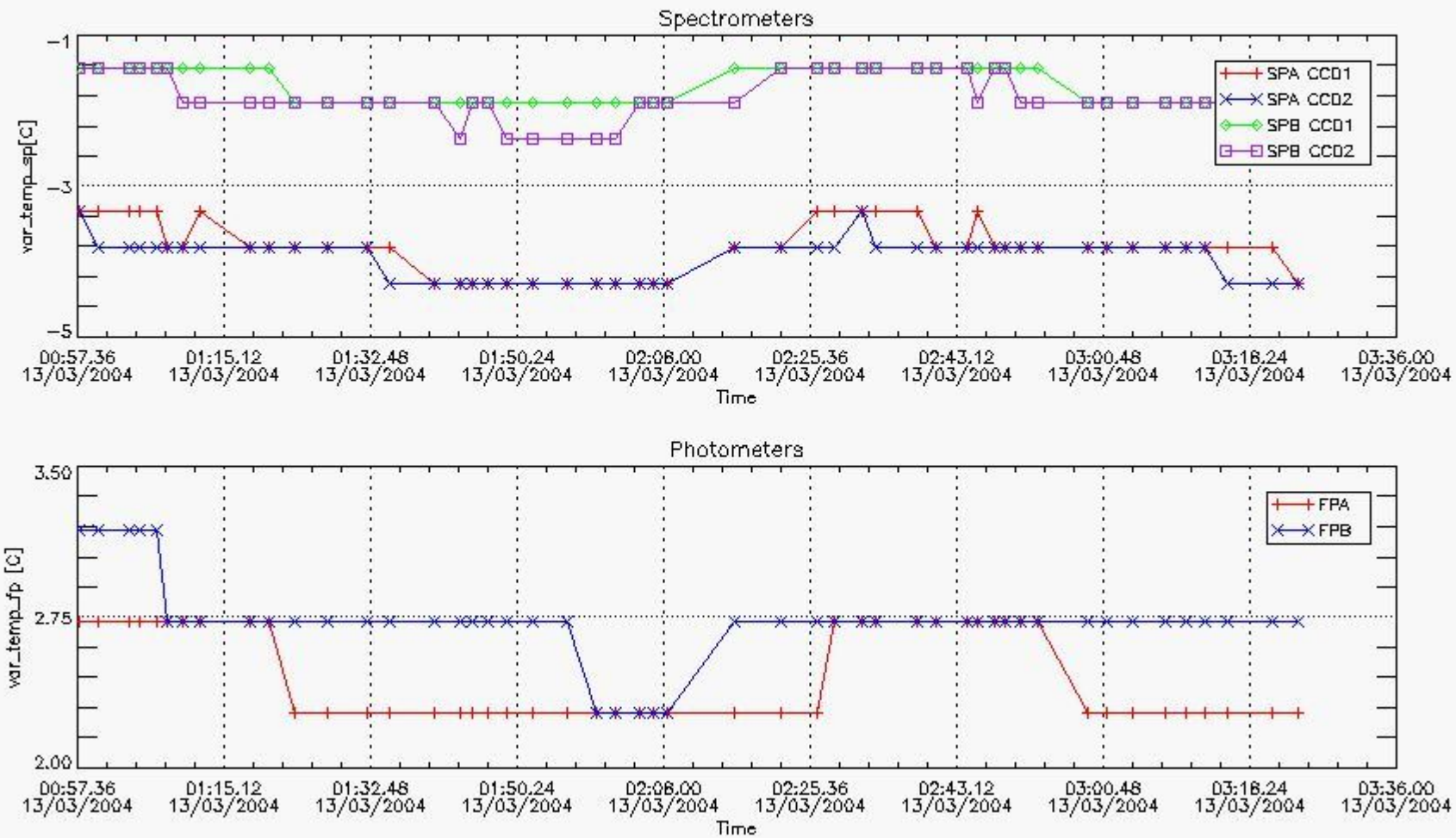
[2.1 Level 0 products arrived in PCF \(see template \[here\]\(#\)\)](#)

[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_1PNPDE20040313_005746_000000592025_00060_10635_0000.N1	13-MAR-2004 00:57:46	Dark	59.000	75	26Eps Sco	2.2910	4250.0	118	10635	No
GOM_TRA_1PNPDE20040313_010001_000001072025_00060_10635_0001.N1	13-MAR-2004 01:00:01	Dark	106.50	16	21Alp Sco	1.0200	3000.0	213	10635	No
GOM_TRA_1PNPDE20040313_010354_000000482025_00060_10635_0002.N1	13-MAR-2004 01:03:54	Dark	47.500	4	Alp1Cen	-0.010000	5800.0	95	10635	No
GOM_TRA_1PNPDE20040313_010509_000000532025_00060_10635_0003.N1	13-MAR-2004 01:05:09	Dark	52.500	10	Bet Cen	0.61000	28000.	105	10635	No
GOM_TRA_1PNPDE20040313_010712_000000532025_00060_10635_0004.N1	13-MAR-2004 01:07:12	Dark	53.000	12	Alp1Cru	0.77500	30000.	106	10635	No
GOM_TRA_1PNPDE20040313_010826_000000472025_00060_10635_0005.N1	13-MAR-2004 01:08:26	Dark	46.500	26	Gam Cru	1.6240	2900.0	93	10635	No
GOM_TRA_1PNPDE20040313_011014_000000672025_00060_10635_0006.N1	13-MAR-2004 01:10:14	Dark	67.000	54	5The Cen	2.0550	4500.0	134	10635	No
GOM_TRA_1PNPDE20040313_011213_000000552025_00060_10635_0007.N1	13-MAR-2004 01:12:13	Dark	55.000	123	lot Cen	2.7500	10200.	110	10635	No
GOM_TRA_1PNPDE20040313_011815_000000582025_00060_10635_0000.N1	13-MAR-2004 01:18:15	Dark	58.000	106	9Bet Crv	2.6480	5600.0	116	10635	No
GOM_TRA_1PNPDE20040313_012040_000000542025_00060_10635_0001.N1	13-MAR-2004 01:20:40	Dark	53.500	100	4Gam Crv	2.5800	13100.	107	10635	No
GOM_TRA_1PNPDE20040313_012346_000001032025_00060_10635_0002.N1	13-MAR-2004 01:23:46	Dark	102.50	15	67Alp Vir	0.97600	28000.	205	10635	No
GOM_TRA_1PNPDE20040313_012742_000000622025_00060_10635_0003.N1	13-MAR-2004 01:27:42	Bright	62.000	121	29Gam Vir	2.7400	7200.0	124	10635	No
GOM_TRA_1PNPDE20040313_013226_000000402025_00060_10635_0004.N1	13-MAR-2004 01:32:26	Bright	40.000	51	41Gam1Leo	2.0100	4500.0	80	10635	No
GOM_TRA_1PNPDE20040313_013506_000000852025_00060_10635_0005.N1	13-MAR-2004 01:35:06	Bright	84.500	138	47Eps Vir	2.8280	4700.0	169	10635	No
GOM_TRA_1PNPDE20040313_014024_000000432025_00060_10635_0006.N1	13-MAR-2004 01:40:24	Bright	42.500	174	52Psi UMa	3.0040	4400.0	85	10635	No
GOM_TRA_1PNPDE20040313_014332_000000402025_00060_10635_0007.N1	13-MAR-2004 01:43:32	Bright	40.000	82	48Bet UMa	2.3650	10600.	80	10635	No
GOM_TRA_1PNPDE20040313_014500_000000412025_00060_10635_0008.N1	13-MAR-2004 01:45:00	Bright	41.000	36	50Alp UMa	1.8000	6300.0	82	10635	No
GOM_TRA_1PNPDE20040313_014653_000000472025_00060_10635_0009.N1	13-MAR-2004 01:46:53	Bright	47.000	32	77Eps UMa	1.7630	11000.	94	10635	No
GOM_TRA_1PNPDE20040313_014906_000000582025_00060_10635_0010.N1	13-MAR-2004 01:49:06	Bright	58.000	39	85Eta UMa	1.8540	24000.	116	10635	No
GOM_TRA_1PNPDE20040313_015214_000000362025_00060_10635_0011.N1	13-MAR-2004 01:52:14	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	10635	No
GOM_TRA_1PNPDE20040313_015621_000000502025_00060_10635_0012.N1	13-MAR-2004 01:56:21	Bright	49.500	119	14Eta Dra	2.7270	4700.0	99	10635	No
GOM_TRA_1PNPDE20040313_015959_000000392025_00060_10635_0013.N1	13-MAR-2004 01:59:59	Bright	38.500	89	5Alp Cep	2.4510	8000.0	77	10635	No
GOM_TRA_1PNPDE20040313_020208_000000532025_00060_10635_0014.N1	13-MAR-2004 02:02:08	Bright	52.500	69	33Gam Dra	2.2310	3800.0	105	10635	No
GOM_TRA_1PNPDE20040313_020505_000000372025_00060_10635_0015.N1	13-MAR-2004 02:05:05	Bright	36.500	19	50Alp Cyg	1.2460	10500.	73	10635	No
GOM_TRA_1PNPDE20040313_020639_000000392025_00060_10635_0016.N1	13-MAR-2004 02:06:39	Bright	39.000	66	37Gam Cyg	2.2080	5900.0	78	10635	No
GOM_TRA_1PNPDE20040313_020820_000000362025_00060_10635_0017.N1	13-MAR-2004 02:08:20	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	10635	No
GOM_TRA_1PNPDE20040313_021630_000000522025_00060_10635_0018.N1	13-MAR-2004 02:16:30	Dark	52.000	11	53Alp Aql	0.76500	8000.0	104	10635	No
GOM_TRA_1PNPDE20040313_022208_000001242025_00060_10635_0019.N1	13-MAR-2004 02:22:08	Dark	123.50	59	55Alp Oph	2.0800	8900.0	247	10635	No
GOM_TRA_1PNPDE20040313_022627_000000472025_00060_10635_0020.N1	13-MAR-2004 02:26:27	Dark	47.000	155	41Pi Sgr	2.9000	6600.0	94	10635	No
GOM_TRA_1PNPDE20040313_022827_000000492025_00060_10635_0021.N1	13-MAR-2004 02:28:27	Dark	49.000	57	34Sig Sgr	2.0660	26000.	98	10635	No
GOM_TRA_1PNPDE20040313_023151_000000462025_00060_10635_0022.N1	13-MAR-2004 02:31:51	Dark	45.500	38	20Eps Sgr	1.8360	11000.	91	10635	No
GOM_TRA_1PNPDE20040313_023333_000000392025_00060_10635_0023.N1	13-MAR-2004 02:33:33	Dark	39.000	45	Alp Pav	1.9400	26000.	78	10635	No
GOM_TRA_1PNPDE20040313_023824_000000612025_00061_10636_0024.N1	13-MAR-2004 02:38:24	Dark	61.000	75	26Eps Sco	2.2910	4250.0	122	10636	No
GOM_TRA_1PNPDE20040313_024039_000000962025_00061_10636_0025.N1	13-MAR-2004 02:40:39	Dark	96.000	16	21Alp Sco	1.0200	3000.0	192	10636	No
GOM_TRA_1PNPDE20040313_024430_000000572025_00061_10636_0026.N1	13-MAR-2004 02:44:30	Dark	56.500	4	Alp1Cen	-0.010000	5800.0	113	10636	No
GOM_TRA_1PNPDE20040313_024545_000000452025_00061_10636_0027.N1	13-MAR-2004 02:45:45	Dark	44.500	10	Bet Cen	0.61000	28000.	89	10636	No
GOM_TRA_1PNPDE20040313_024748_000000532025_00061_10636_0028.N1	13-MAR-2004 02:47:48	Dark	53.000	12	Alp1Cru	0.77500	30000.	106	10636	No
GOM_TRA_1PNPDE20040313_024903_000000552025_00061_10636_0029.N1	13-MAR-2004 02:49:03	Dark	55.000	26	Gam Cru	1.6240	2900.0	110	10636	No
GOM_TRA_1PNPDE20040313_025051_000000672025_00061_10636_0030.N1	13-MAR-2004 02:50:51	Dark	66.500	54	5The Cen	2.0550	4500.0	133	10636	No
GOM_TRA_1PNPDE20040313_025250_000000512025_00061_10636_0031.N1	13-MAR-2004 02:52:50	Dark	51.000	123	lot Cen	2.7500	10200.	102	10636	No
GOM_TRA_1PNPDE20040313_025851_000000602025_00061_10636_0032.N1	13-MAR-2004 02:58:51	Dark	59.500	106	9Bet Crv	2.6480	5600.0	119	10636	No
GOM_TRA_1PNPDE20040313_030116_000000552025_00061_10636_0000.N1	13-MAR-2004 03:01:16	Dark	54.500	100	4Gam Crv	2.5800	13100.	109	10636	No
GOM_TRA_1PNPDE20040313_030422_000000972025_00061_10636_0001.N1	13-MAR-2004 03:04:22	Dark	96.500	15	67Alp Vir	0.97600	28000.	193	10636	No
GOM_TRA_1PNPDE20040313_030817_000000672025_00061_10636_0002.N1	13-MAR-2004 03:08:17	Bright	67.000	121	29Gam Vir	2.7400	7200.0	134	10636	No
GOM_TRA_1PNPDE20040313_031044_000000412025_00061_10636_0003.N1	13-MAR-2004 03:10:44	Bright	41.000	22	32Alp Leo	1.3600	15200.	82	10636	No
GOM_TRA_1PNPDE20040313_031302_000000432025_00061_10636_0004.N1	13-MAR-2004 03:13:02	Bright	42.500	51	41Gam1Leo	2.0100	4500.0	85	10636	No
GOM_TRA_1PNPDE20040313_031540_000000832025_00061_10636_0005.N1	13-MAR-2004 03:15:40	Bright	83.000	138	47Eps Vir	2.8280	4700.0	166	10636	No
GOM_TRA_1PNPDE20040313_032059_000000412025_00061_10636_0006.N1	13-MAR-2004 03:20:59	Bright	40.500	174	52Psi UMa	3.0040	4400.0	81	10636	No
GOM_TRA_1PNPDE20040313_032407_000000402025_00061_10636_0007.N1	13-MAR-2004 03:24:07	Bright	39.500	82	48Bet UMa	2.3650	10600.	79	10636	No

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



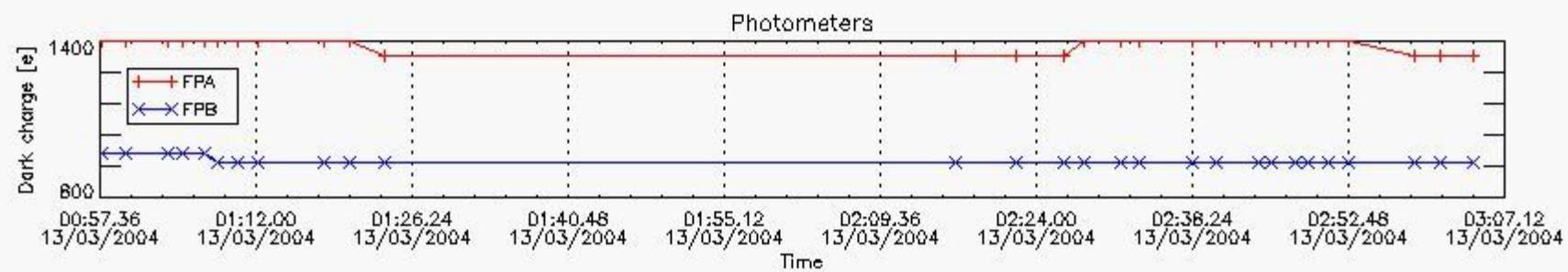
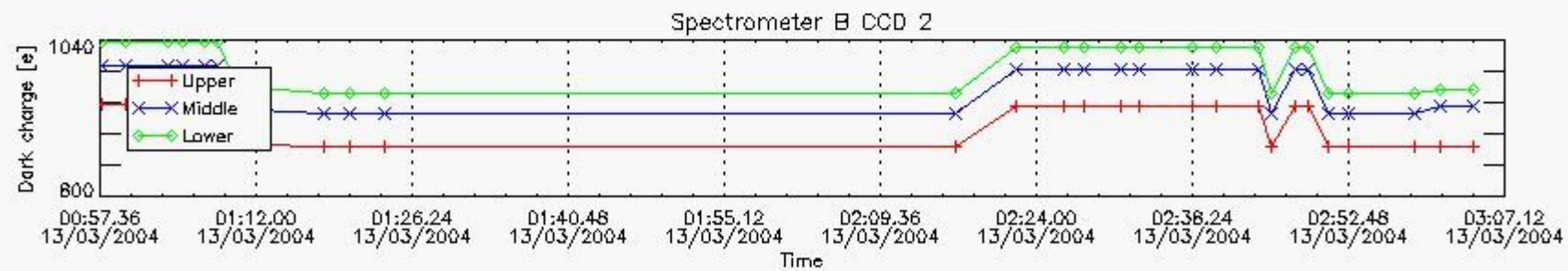
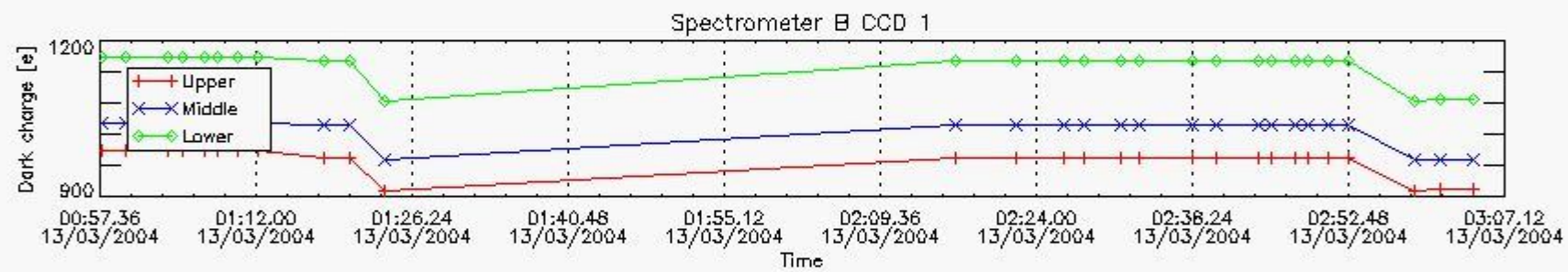
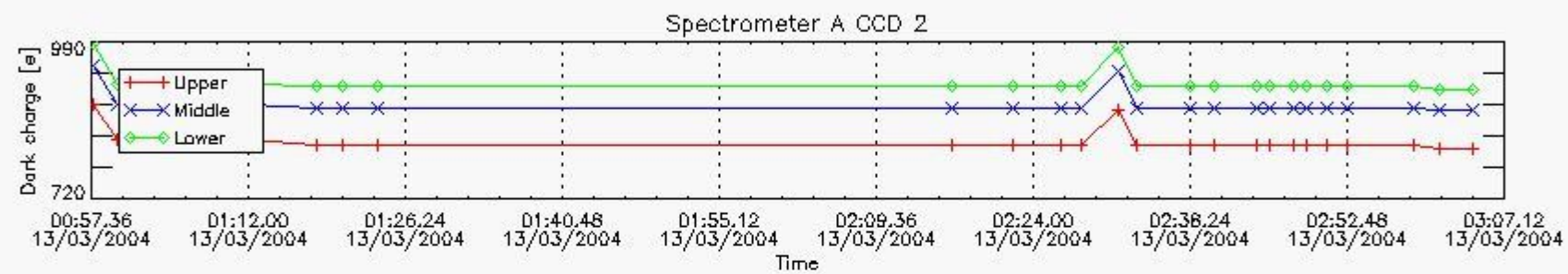
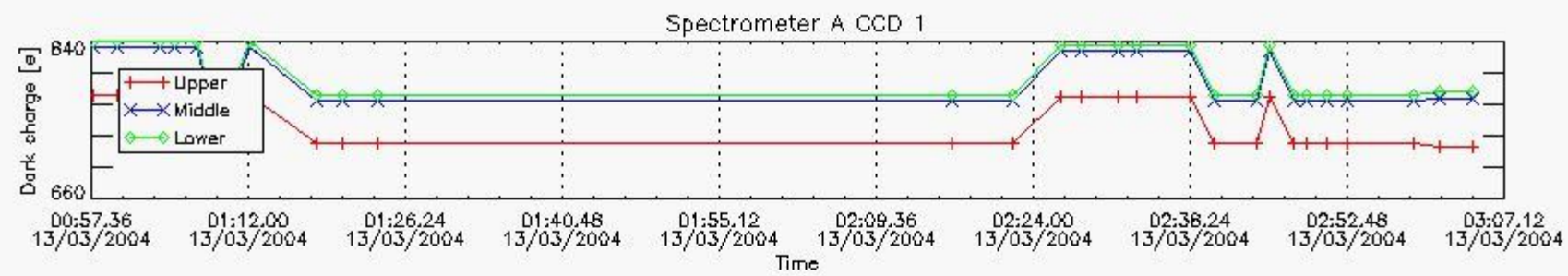
4. Overview of dark signal processing per product

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

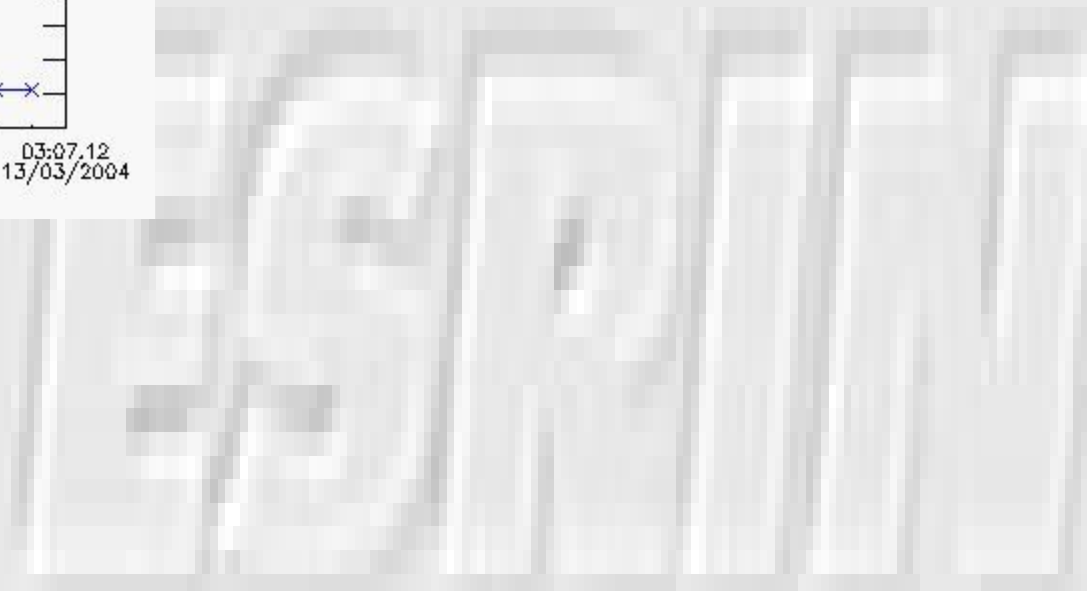
4.2 Plot of mean dark charges per product: only products in DARK limb conditions without errors are used



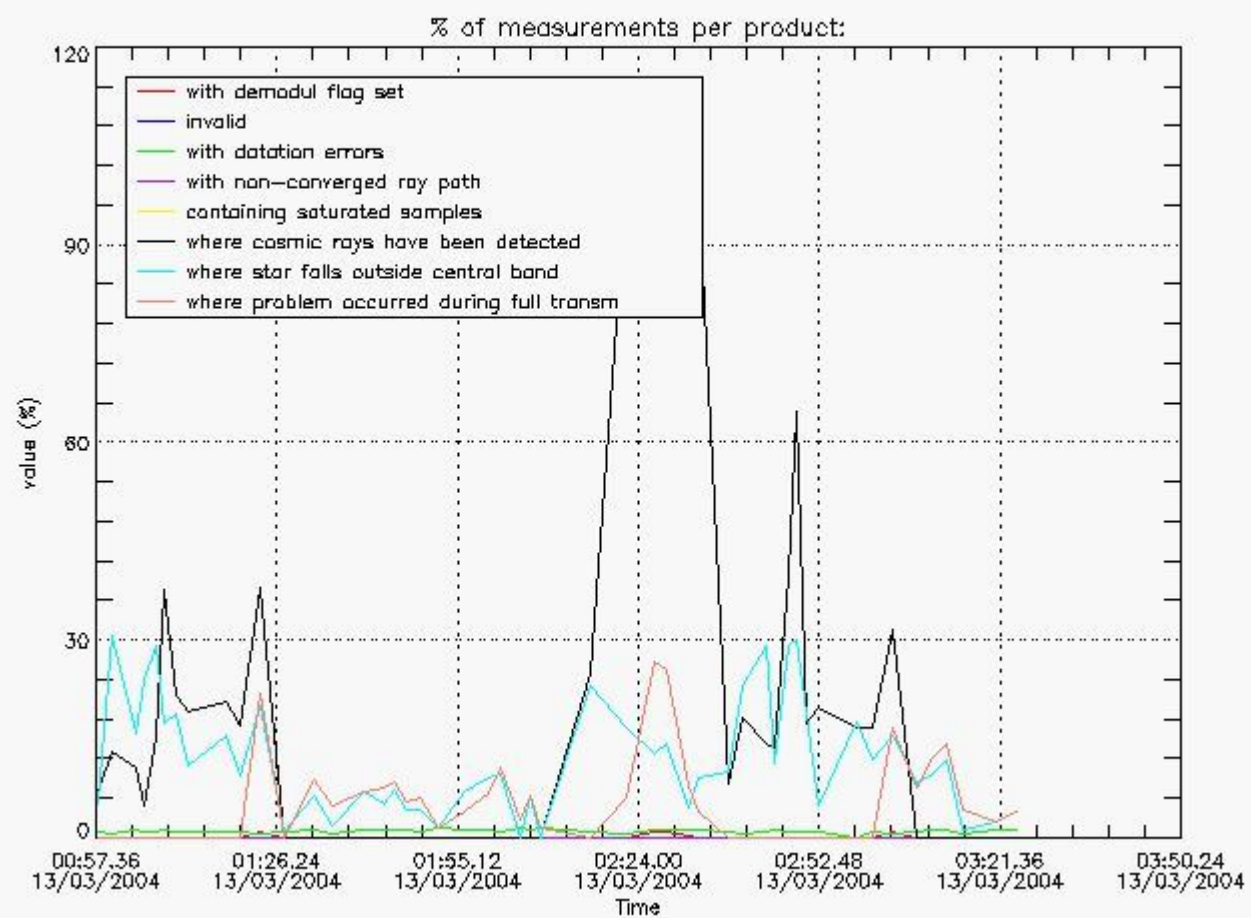
5. Demodulation flag and quality information monitoring

5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	16.3265 %
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



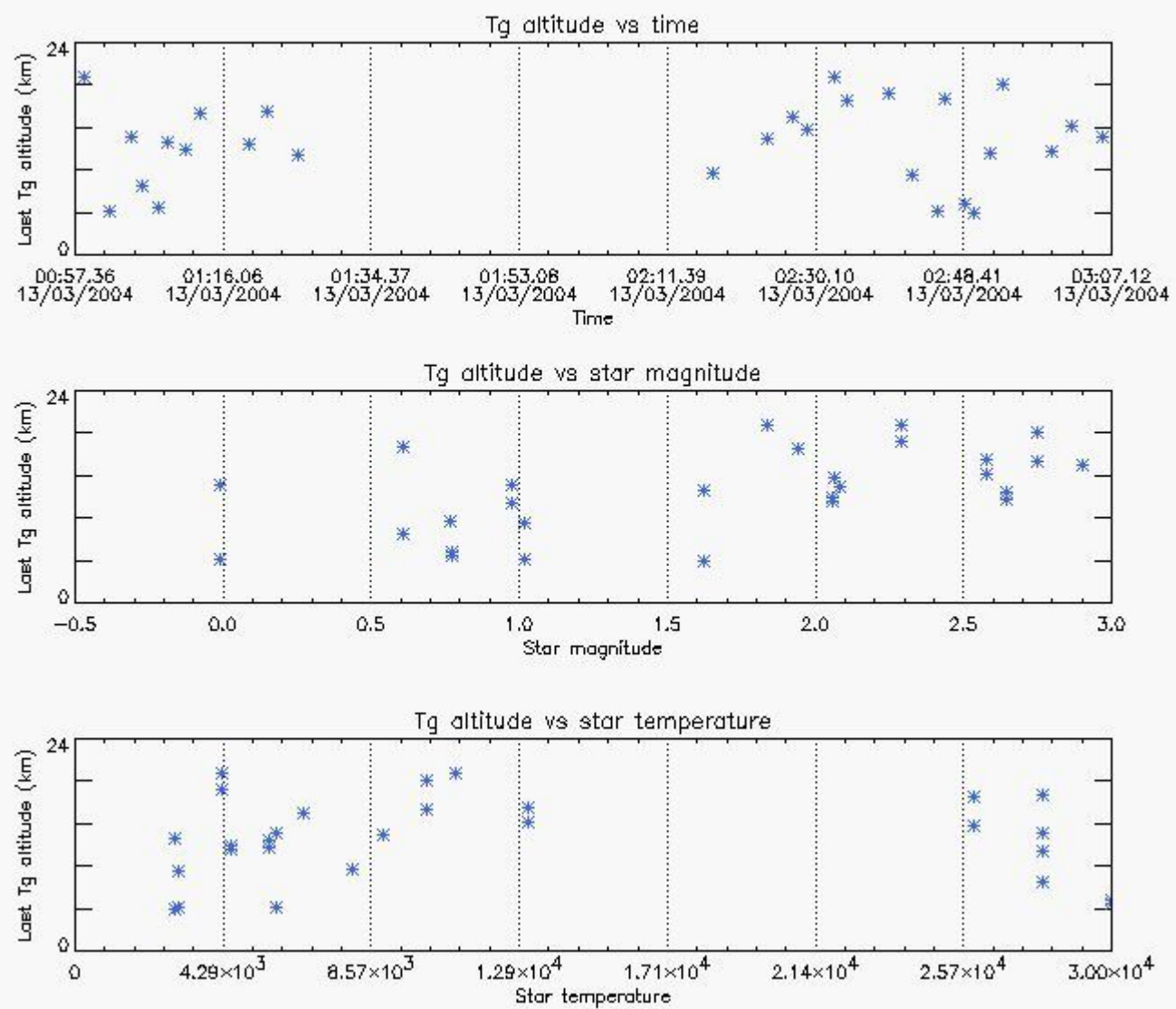
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT
Mean:	12.591	20.980
St. deviation:	4.7755	2.8986
Maximum:	20.193	25.283
Minimum:	4.6780	15.015
Number of data:	28.000	21.000

6.2 Plot for DARK limb products

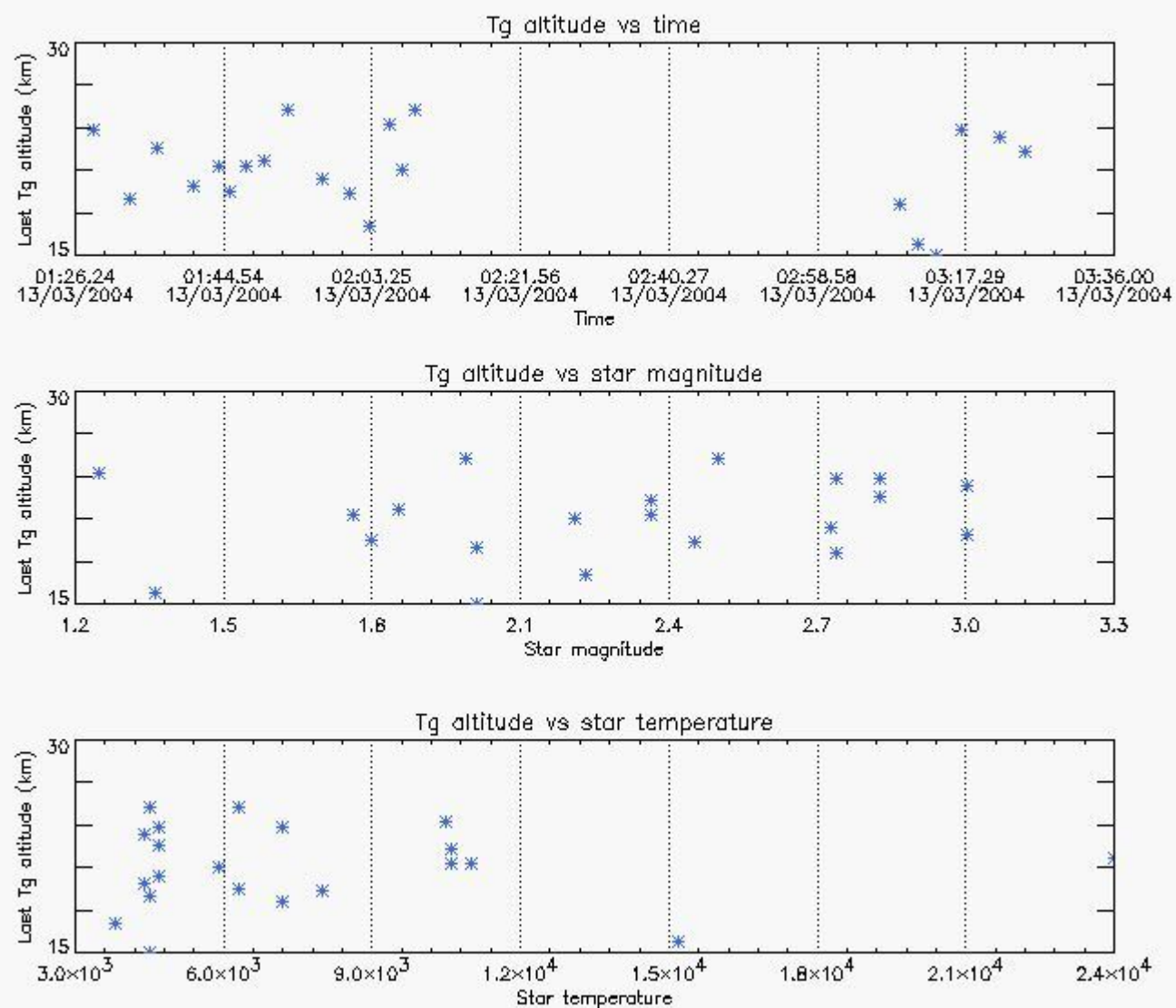
Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products



Tangent altitude at which the star is lost



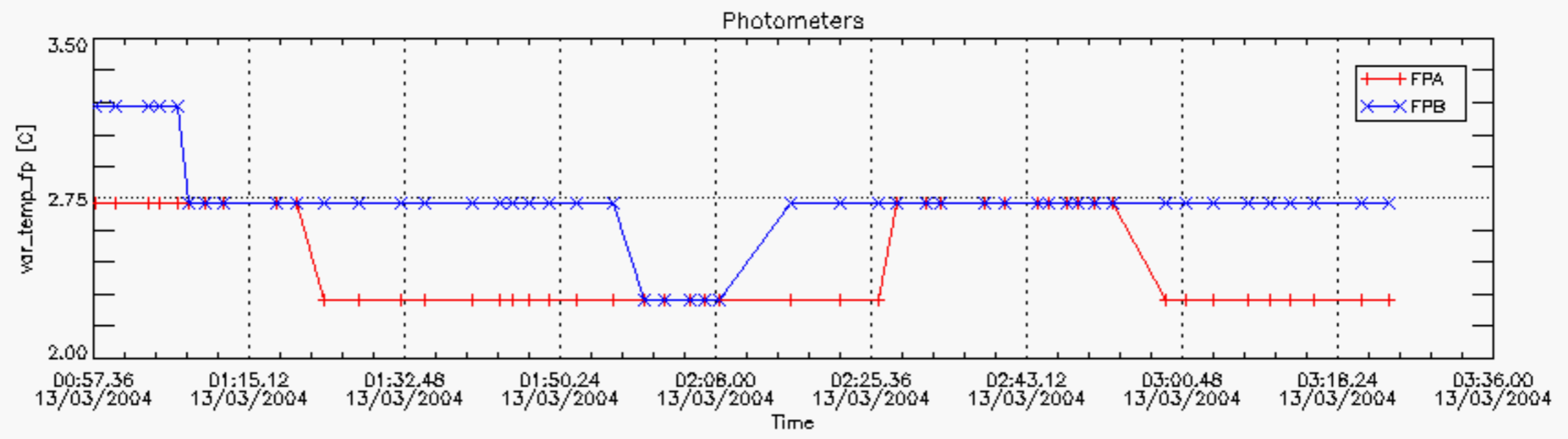
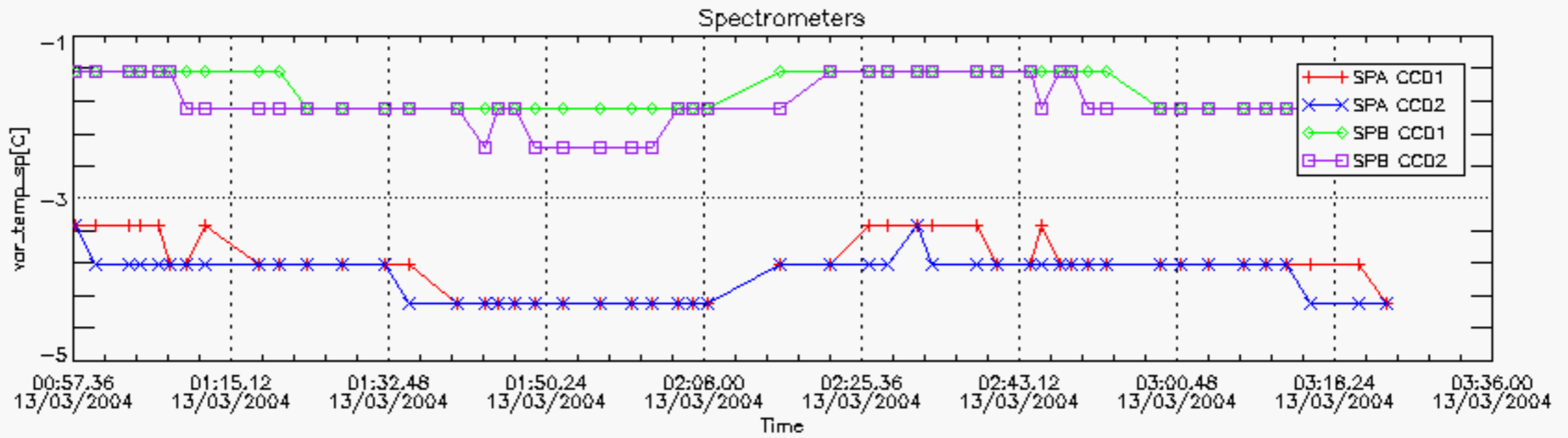
7. Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

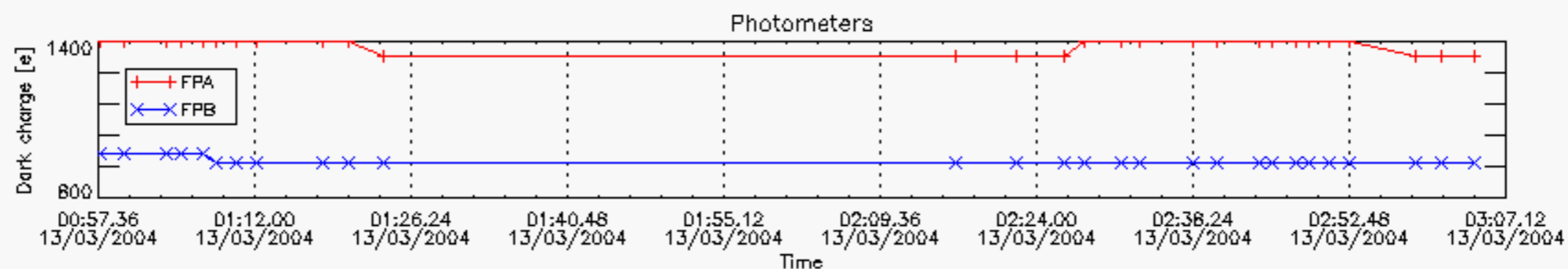
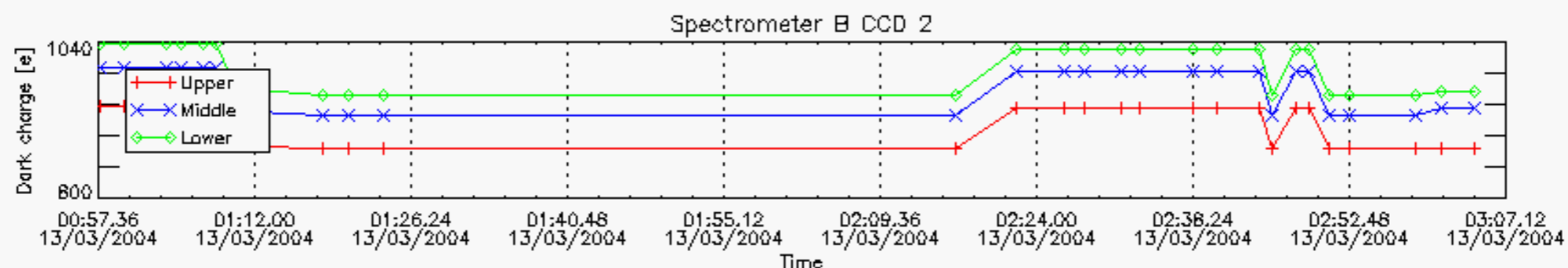
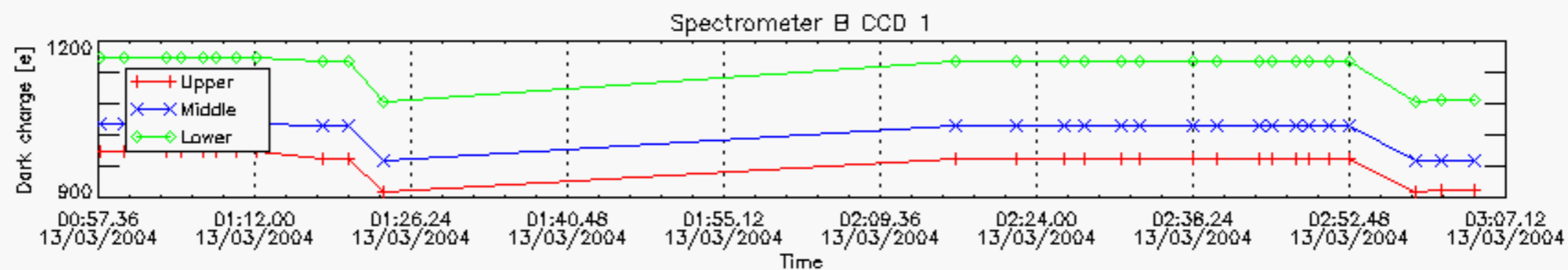
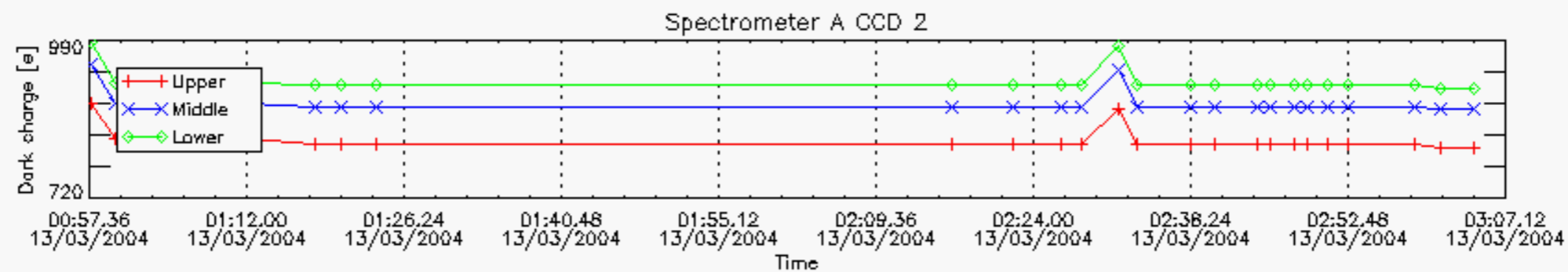
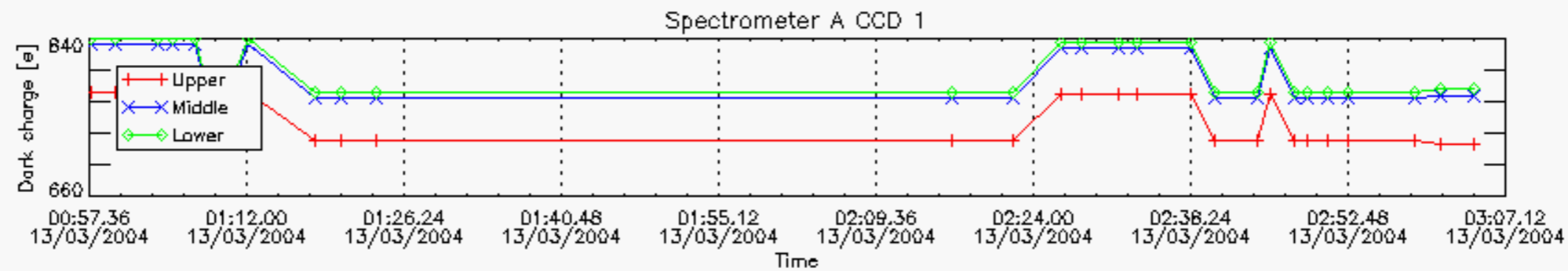
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

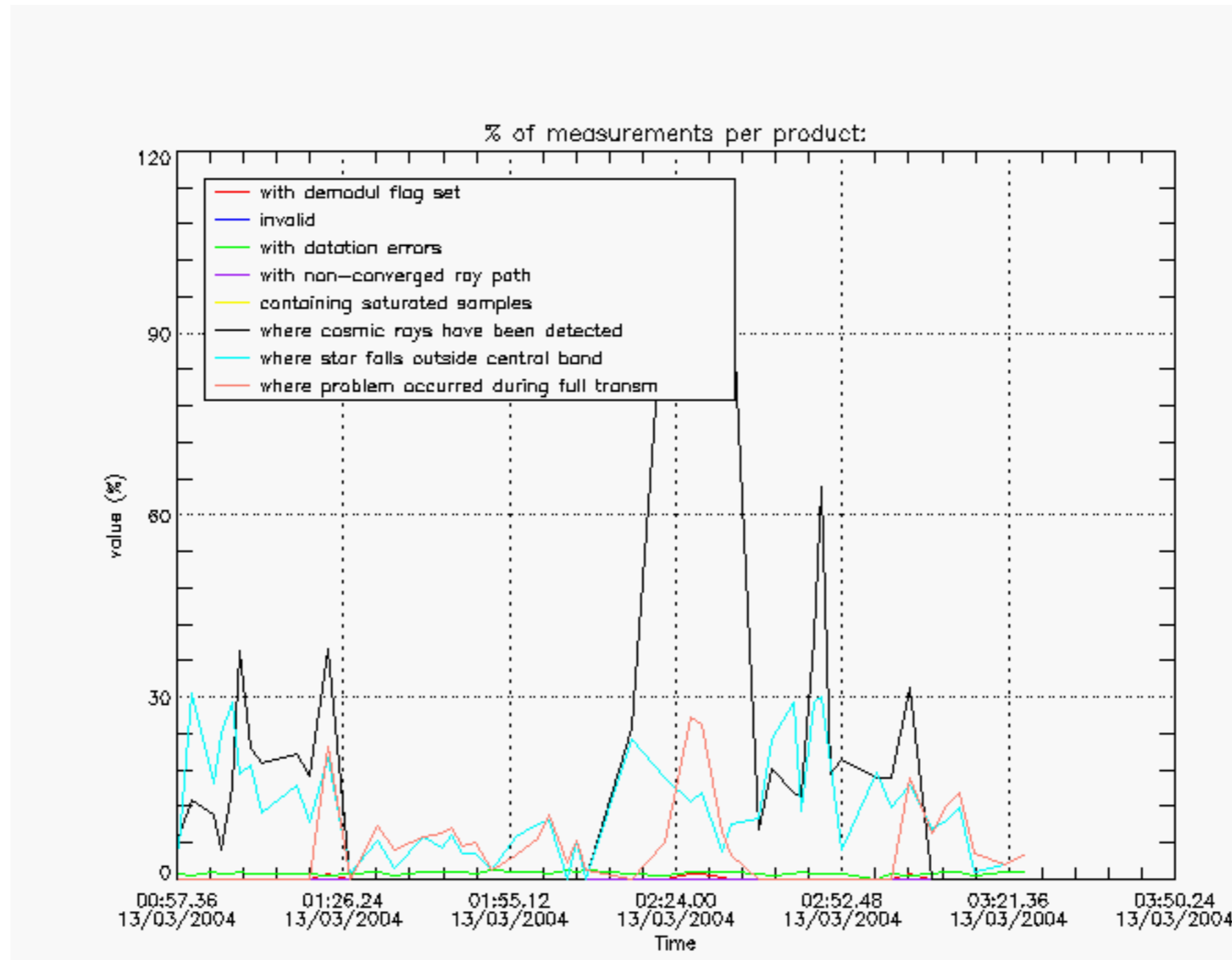
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1462.8	1448.8	1462.4	1448.6
St. deviation:	4.2237	4.9428	6.4206	7.3219
Maximum:	1564.0	1579.0	1504.0	1489.0
Minimum:	1449.0	1446.0	1434.0	1412.0
Number of data:	40750.	40750.	26250.	26250.



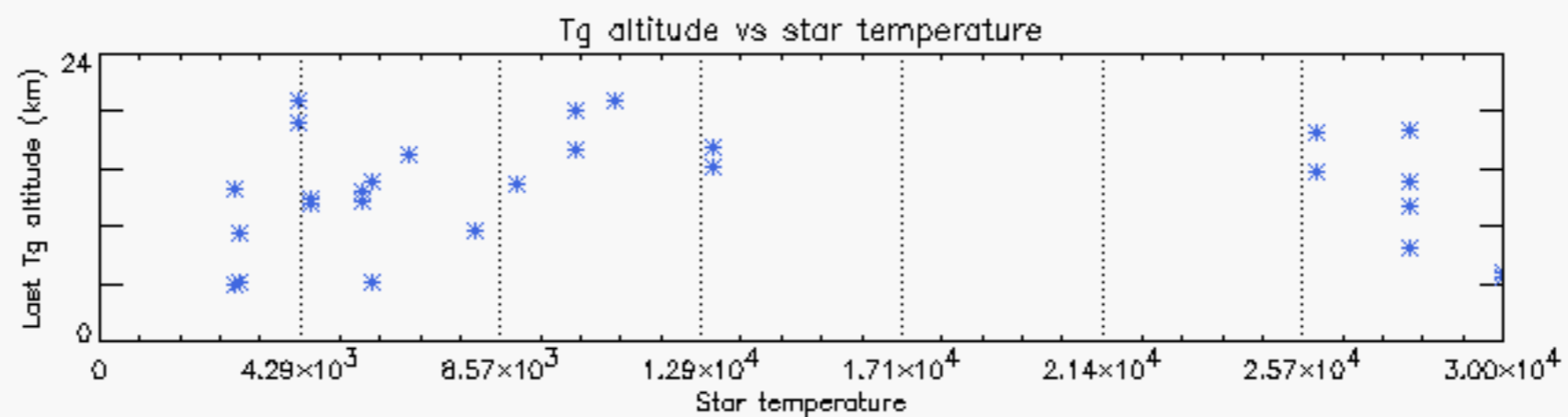
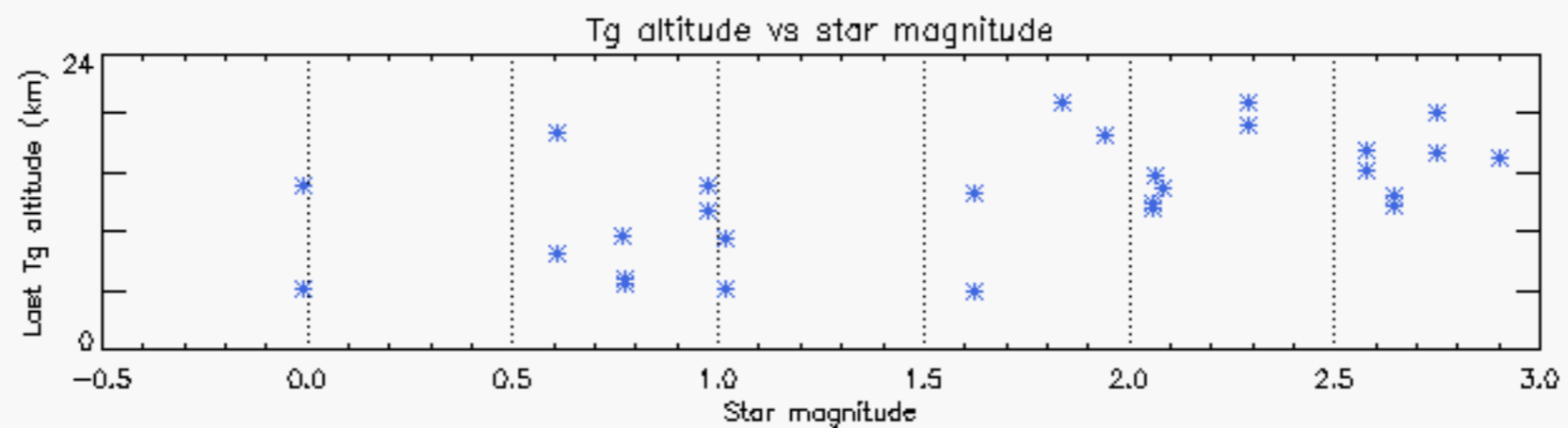
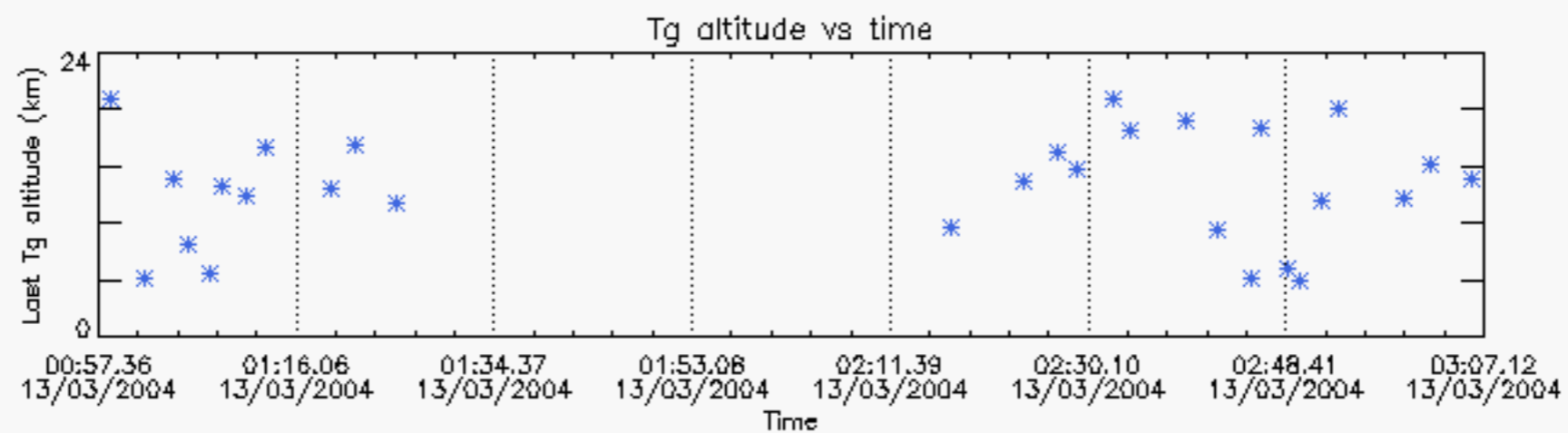




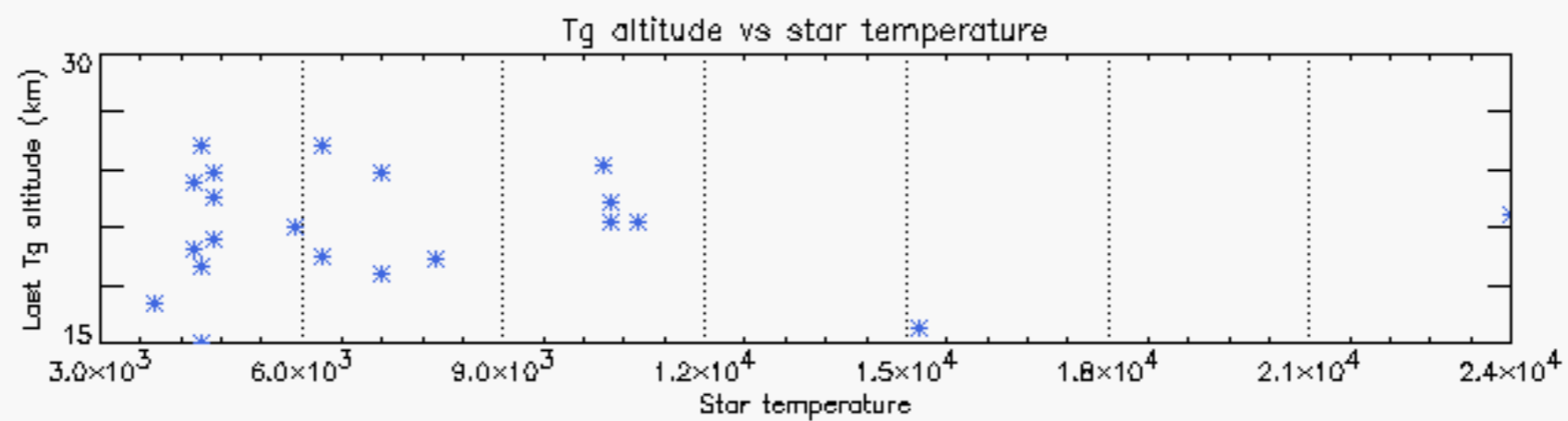
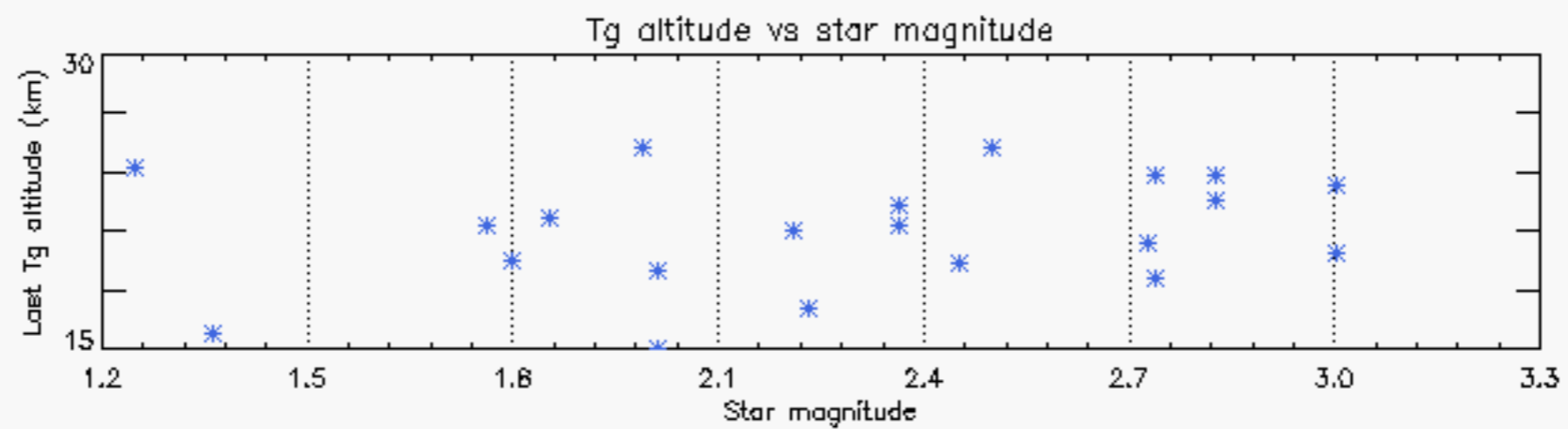
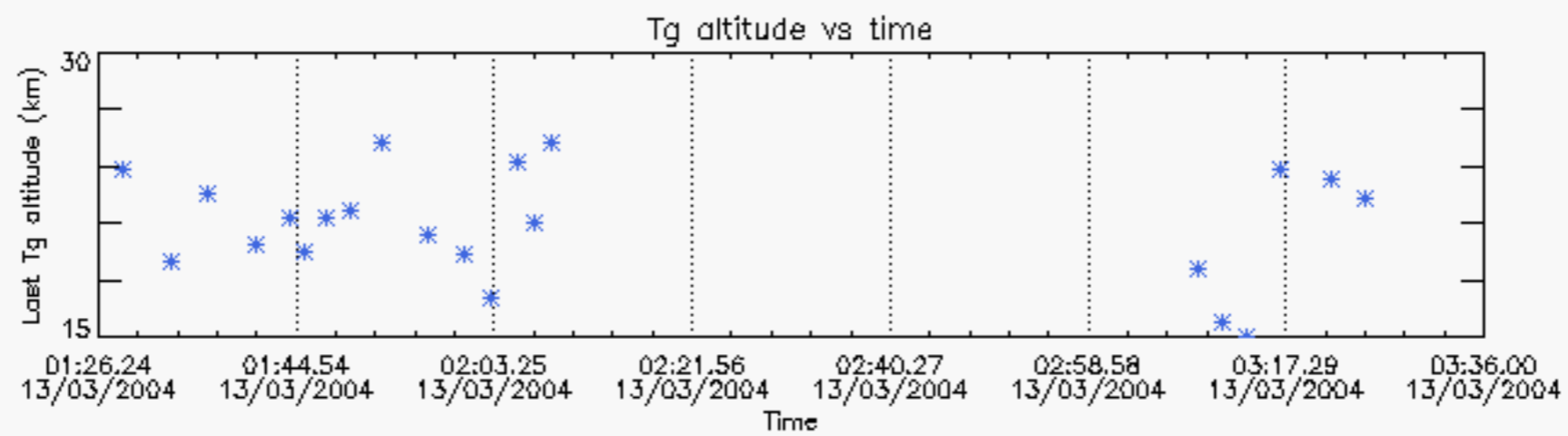




Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



/data4_2/GOMOS/level0/GOM_NL__0PNPDK20040301_124206_000058872024_00396_10470_1183.N1

1;	-4479.5;	01-MAR-2004	12:42:06;	Dark	;	66.0;	100;	4Gam Crv	;	2.58;	13100;	occ;	132;	77;	10470
2;	-4283.0;	01-MAR-2004	12:45:22;	Dark	;	48.0;	48;	30Alp Hya	;	1.98;	4100;	occ;	96;	0;	10470
3;	-3914.8;	01-MAR-2004	12:51:30;	Bright	;	43.5;	22;	32Alp Leo	;	1.36;	15200;	occ;	87;	0;	10470
4;	-3759.2;	01-MAR-2004	12:54:06;	Bright	;	44.0;	51;	41Gam1Leo	;	2.01;	4500;	occ;	88;	0;	10470
5;	-3609.5;	01-MAR-2004	12:56:36;	Bright	;	39.0;	17;	78Bet Gem	;	1.16;	4500;	occ;	78;	0;	10470
6;	-3535.3;	01-MAR-2004	12:57:50;	Bright	;	37.0;	24;	66Alp Gem	;	1.58;	10200;	occ;	74;	0;	10470
7;	-3227.1;	01-MAR-2004	13:02:58;	Bright	;	47.5;	174;	52Psi UMa	;	3.00;	4400;	occ;	95;	0;	10470
8;	-3060.6;	01-MAR-2004	13:05:45;	Bright	;	43.5;	82;	48Bet UMa	;	2.37;	10600;	occ;	87;	0;	10470
9;	-2979.6;	01-MAR-2004	13:07:05;	Bright	;	41.5;	36;	50Alp UMa	;	1.80;	6300;	occ;	83;	0;	10470
10;	-2790.8;	01-MAR-2004	13:10:14;	Bright	;	48.5;	32;	77Eps UMa	;	1.76;	11000;	occ;	97;	0;	10470
11;	-2603.8;	01-MAR-2004	13:13:21;	Bright	;	36.5;	49;	1Alp UMi	;	1.99;	6300;	occ;	73;	0;	10470
12;	-2268.9;	01-MAR-2004	13:18:56;	Bright	;	48.5;	119;	14Eta Dra	;	2.73;	4700;	occ;	97;	0;	10470
13;	-2152.5;	01-MAR-2004	13:20:53;	Bright	;	35.5;	89;	5Alp Cep	;	2.45;	8000;	occ;	71;	0;	10470
14;	-2003.4;	01-MAR-2004	13:23:22;	Bright	;	49.0;	130;	23Bet Dra	;	2.80;	5800;	occ;	98;	0;	10470
15;	-1846.6;	01-MAR-2004	13:25:59;	Bright	;	35.5;	19;	50Alp Cyg	;	1.25;	10500;	occ;	71;	0;	10470
16;	-1753.1;	01-MAR-2004	13:27:32;	Bright	;	36.0;	66;	37Gam Cyg	;	2.21;	5900;	occ;	72;	0;	10470
17;	-1660.4;	01-MAR-2004	13:29:05;	Bright	;	36.0;	92;	53Eps Cyg	;	2.50;	4500;	occ;	72;	0;	10470
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28;	282.9;	01-MAR-2004	14:01:28;	Dark	;	38.5;	134;	Bet TrA	;	2.81;	6600;	occ;	77;	0;	10471
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33;	819.7;	01-MAR-2004	14:10:25;	Dark	;	46.0;	64;	Gam Cen	;	2.20;	10600;	occ;	92;	0;	10471
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2;	-4282.4;	01-MAR-2004	06:02:59;	Dark	;	44.5;	48;	30Alp Hya	;	1.98;	4100;	occ;	89;	0;	10466
3;	-3914.1;	01-MAR-2004	06:09:07;	Bright	;	44.0;	22;	32Alp Leo	;	1.36;	15200;	occ;	88;	0;	10466
4;	-3757.6;	01-MAR-2004	06:11:44;	Bright	;	45.5;	51;	41Gam1Leo	;	2.01;	4500;	occ;	91;	0;	10466
5;	-3610.0;	01-MAR-2004	06:14:12;	Bright	;	53.0;	17;	78Bet Gem	;	1.16;	4500;	occ;	106;	0;	10466
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9;	-2978.1;	01-MAR-2004	06:24:43;	Bright	;	42.5;	36;	50Alp UMa	;	1.80;	6300;	occ;	85;	0;	10466
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13;	-2152.9;	01-MAR-2004	06:38:29;	Bright	;	36.5;	89;	5Alp Cep	;	2.45;	8000;	occ;	73;	0;	10466
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6;	-3226.9;	01-MAR-2004	11:22:22;	Bright;		46.0;	174;	52Psi UMa	;	3.00;	4400;occ;	92;	0;	10469
7;	-3060.5;	01-MAR-2004	11:25:09;	Bright;		42.5;	82;	48Bet UMa	;	2.37;	10600;occ;	85;	0;	10469
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15;	-2289.8;	04-MAR-2004	16:45:33;	Bright;	48.5;	119;	14Eta Dra	;	2.73;	4700;occ;	97;	0;10515
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38; 1768.2; 09-MAR-2004 06:52:07; Dark ; 46.0; 48; 30Alp Hya ; 1.98; 4100;occ; 92; 0;10581
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15;	-1642.5;	09-MAR-2004	10:57:04;	Bright;	;	36.0;	92;	53Eps Cyg	;	2.50;	4500;	occ;	72;	0;	10583
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
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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
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33;	1000.6;	09-MAR-2004	11:41:07;	Dark	;	42.5;	91;	Kap Vel	;	2.49;	26000;	occ;	85;	0;	10584
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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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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
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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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2;	-4135.7;	24-MAR-2004	07:23:04;	Bright	;	52.0;	121;	29Gam Vir	;	2.74;	7200;	occ;	104;	0;	10796
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
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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
31;	1080.5;	24-MAR-2004	08:50:01;	Dark	;	42.5;	113;	Mu Vel	;	2.69;	5000;	occ;	85;	0;	10797

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3;-3914.2; 24-MAR-2004 09:07:22; Bright; 37.5; 22; 32Alp Leo ; 1.36; 15200;occ; 75; 0;10797
4;-3788.0; 24-MAR-2004 09:09:28; Bright; 38.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 76; 0;10797
5;-3705.1; 24-MAR-2004 09:10:51; Bright; 36.5; 166; 17Eps Leo ; 2.98; 6000;occ; 73; 0;10797
6;-3357.0; 24-MAR-2004 09:16:39; Bright; 39.0; 174; 52Psi UMa ; 3.00; 4400;occ; 78; 0;10797
7;-3159.3; 24-MAR-2004 09:19:57; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;10797
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12;-2454.8; 24-MAR-2004 09:31:41; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;10797
13;-2233.9; 24-MAR-2004 09:35:22; Bright; 38.5; 76; 27Gam Cas ; 2.30; 30000;occ; 77; 0;10797
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22; -61.1; 24-MAR-2004 10:11:35; Dark ; 54.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 109; 0;10797
23; 146.4; 24-MAR-2004 10:15:02; Dark ; 52.5; 85; Kap Sco ; 2.41; 28000;occ; 105; 0;10798
24; 257.2; 24-MAR-2004 10:16:53; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 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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