

GOMOS Daily Report 25-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	26MAR2004 13:30:25
Data source version	<Any version>
Start time of products	25-MAR-2004 (25MAR2004 00:00:00)
Stop time of products	26-MAR-2004 (26MAR2004 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

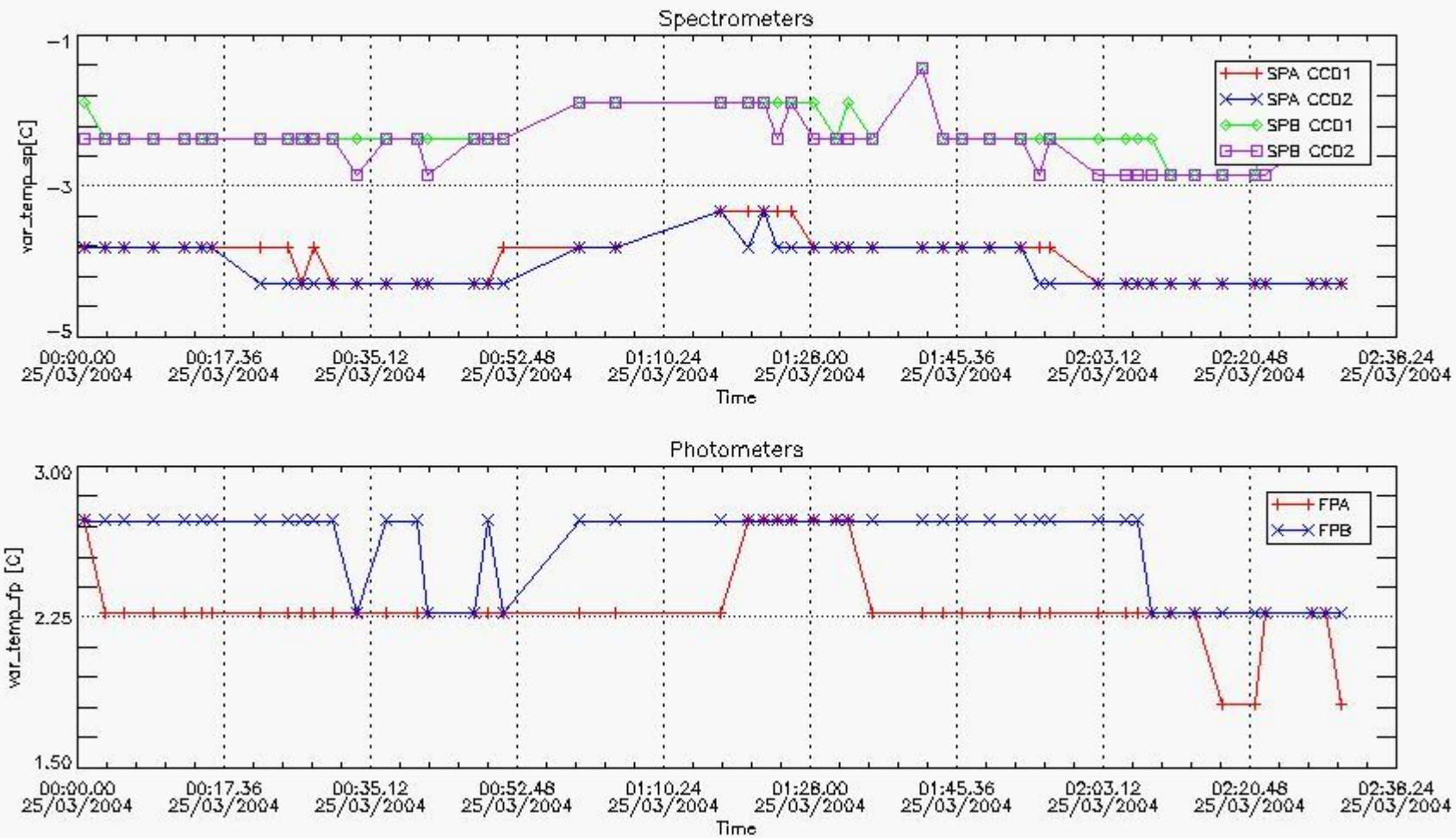
[2.1 Level 0 products arrived in PCF \(see template \[here\]\(#\)\)](#)

[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_1PNPDE20040325_000047_000000542025_00231_10806_0000.N1	25-MAR-2004 00:00:47	Dark	54.000	169	46Gam Hya	2.9910	4700.0	108	10806	No
GOM_TRA_1PNPDE20040325_000324_000000492025_00231_10806_0001.N1	25-MAR-2004 00:03:24	Dark	48.500	100	4Gam Crv	2.5800	13100.	97	10806	No
GOM_TRA_1PNPDE20040325_000536_000000742025_00231_10806_0002.N1	25-MAR-2004 00:05:36	Dark	74.000	15	67Alp Vir	0.97600	28000.	148	10806	No
GOM_TRA_1PNPDE20040325_000900_000000512025_00231_10806_0003.N1	25-MAR-2004 00:09:00	Bright	50.500	121	29Gam Vir	2.7400	7200.0	101	10806	No
GOM_TRA_1PNPDE20040325_001245_000000392025_00231_10806_0004.N1	25-MAR-2004 00:12:45	Bright	39.000	22	32Alp Leo	1.3600	15200.	78	10806	No
GOM_TRA_1PNPDE20040325_001451_000000392025_00231_10806_0005.N1	25-MAR-2004 00:14:51	Bright	39.000	51	41Gam1Leo	2.0100	4500.0	78	10806	No
GOM_TRA_1PNPDE20040325_001612_000000392025_00231_10806_0006.N1	25-MAR-2004 00:16:12	Bright	38.500	166	17Eps Leo	2.9800	6000.0	77	10806	No
GOM_TRA_1PNPDE20040325_002159_000000402025_00231_10806_0007.N1	25-MAR-2004 00:21:59	Bright	39.500	174	52Psi UMa	3.0040	4400.0	79	10806	No
GOM_TRA_1PNPDE20040325_002518_000000372025_00231_10806_0008.N1	25-MAR-2004 00:25:18	Bright	36.500	82	48Bet UMa	2.3650	10600.	73	10806	No
GOM_TRA_1PNPDE20040325_002649_000000402025_00231_10806_0009.N1	25-MAR-2004 00:26:49	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	10806	No
GOM_TRA_1PNPDE20040325_002821_000000462025_00231_10806_0010.N1	25-MAR-2004 00:28:21	Bright	46.000	55	79Zet UMa	2.0600	10200.	92	10806	No
GOM_TRA_1PNPDE20040325_003037_000000762025_00231_10806_0011.N1	25-MAR-2004 00:30:37	Bright	75.500	180	27Gam Boo	3.0400	8000.0	151	10806	No
GOM_TRA_1PNPDE20040325_003332_000000422025_00231_10806_0012.N1	25-MAR-2004 00:33:32	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	10806	No
GOM_TRA_1PNPDE20040325_003659_000000482025_00231_10806_0013.N1	25-MAR-2004 00:36:59	Bright	48.000	119	14Eta Dra	2.7270	4700.0	96	10806	No
GOM_TRA_1PNPDE20040325_004046_000000412025_00231_10806_0014.N1	25-MAR-2004 00:40:46	Bright	41.000	76	27Gam Cas	2.3000	30000.	82	10806	No
GOM_TRA_1PNPDE20040325_004204_000000392025_00231_10806_0015.N1	25-MAR-2004 00:42:04	Bright	38.500	74	11Bet Cas	2.2680	6600.0	77	10806	No
GOM_TRA_1PNPDE20040325_004736_000000412025_00231_10806_0016.N1	25-MAR-2004 00:47:36	Bright	40.500	19	50Alp Cyg	1.2460	10500.	81	10806	No
GOM_TRA_1PNPDE20040325_004913_000000442025_00231_10806_0017.N1	25-MAR-2004 00:49:13	Bright	44.000	66	37Gam Cyg	2.2080	5900.0	88	10806	No
GOM_TRA_1PNPDE20040325_005103_000000452025_00231_10806_0018.N1	25-MAR-2004 00:51:03	Bright	44.500	92	53Eps Cyg	2.5000	4500.0	89	10806	No
GOM_TRA_1PNPDE20040325_010016_000000672025_00231_10806_0019.N1	25-MAR-2004 01:00:16	Dark	66.500	11	53Alp Aql	0.76500	8000.0	133	10806	No
GOM_TRA_1PNPDE20040325_010431_000000452025_00231_10806_0020.N1	25-MAR-2004 01:04:31	Dark	45.000	142	49Del Cap	2.8500	8900.0	90	10806	No
GOM_TRA_1PNPDE20040325_011709_000000512025_00231_10806_0022.N1	25-MAR-2004 01:17:09	Dark	51.000	38	20Eps Sgr	1.8360	11000.	102	10806	No
GOM_TRA_1PNPDE20040325_012036_000000542025_00232_10807_0023.N1	25-MAR-2004 01:20:36	Dark	53.500	85	Kap Sco	2.4070	28000.	107	10807	No
GOM_TRA_1PNPDE20040325_012220_000000482025_00232_10807_0024.N1	25-MAR-2004 01:22:20	Dark	47.500	141	Bet Ara	2.8400	4600.0	95	10807	No
GOM_TRA_1PNPDE20040325_012401_000000472025_00232_10807_0025.N1	25-MAR-2004 01:24:01	Dark	46.500	43	Alp TrA	1.9100	4250.0	93	10807	No
GOM_TRA_1PNPDE20040325_012544_000000412025_00232_10807_0026.N1	25-MAR-2004 01:25:44	Dark	41.000	134	Bet TrA	2.8100	6600.0	82	10807	No
GOM_TRA_1PNPDE20040325_012826_000000562025_00232_10807_0027.N1	25-MAR-2004 01:28:26	Dark	56.000	4	Alp1Cen	-0.010000	5800.0	112	10807	No
GOM_TRA_1PNPDE20040325_013104_000000502025_00232_10807_0028.N1	25-MAR-2004 01:31:04	Dark	50.000	12	Alp1Cru	0.77500	30000.	100	10807	No
GOM_TRA_1PNPDE20040325_013228_000000482025_00232_10807_0029.N1	25-MAR-2004 01:32:28	Dark	47.500	26	Gam Cru	1.6240	2900.0	95	10807	No
GOM_TRA_1PNPDE20040325_013523_000000572025_00232_10807_0030.N1	25-MAR-2004 01:35:23	Dark	56.500	54	5The Cen	2.0550	4500.0	113	10807	No
GOM_TRA_1PNPDE20040325_014123_000000532025_00232_10807_0000.N1	25-MAR-2004 01:41:23	Dark	52.500	169	46Gam Hya	2.9910	4700.0	105	10807	No
GOM_TRA_1PNPDE20040325_014402_000000492025_00232_10807_0001.N1	25-MAR-2004 01:44:02	Dark	48.500	100	4Gam Crv	2.5800	13100.	97	10807	No
GOM_TRA_1PNPDE20040325_014611_000000702025_00232_10807_0002.N1	25-MAR-2004 01:46:11	Dark	70.000	15	67Alp Vir	0.97600	28000.	140	10807	No
GOM_TRA_1PNPDE20040325_014937_000000512025_00232_10807_0003.N1	25-MAR-2004 01:49:37	Bright	51.000	121	29Gam Vir	2.7400	7200.0	102	10807	No
GOM_TRA_1PNPDE20040325_015321_000000402025_00232_10807_0004.N1	25-MAR-2004 01:53:21	Bright	40.000	22	32Alp Leo	1.3600	15200.	80	10807	No
GOM_TRA_1PNPDE20040325_015527_000000402025_00232_10807_0005.N1	25-MAR-2004 01:55:27	Bright	40.000	51	41Gam1Leo	2.0100	4500.0	80	10807	No
GOM_TRA_1PNPDE20040325_015650_000000392025_00232_10807_0006.N1	25-MAR-2004 01:56:50	Bright	39.000	166	17Eps Leo	2.9800	6000.0	78	10807	No
GOM_TRA_1PNPDE20040325_020235_000000422025_00232_10807_0007.N1	25-MAR-2004 02:02:35	Bright	41.500	174	52Psi UMa	3.0040	4400.0	83	10807	No
GOM_TRA_1PNPDE20040325_020554_000000372025_00232_10807_0008.N1	25-MAR-2004 02:05:54	Bright	36.500	82	48Bet UMa	2.3650	10600.	73	10807	No
GOM_TRA_1PNPDE20040325_020724_000000382025_00232_10807_0009.N1	25-MAR-2004 02:07:24	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	10807	No
GOM_TRA_1PNPDE20040325_020857_000000472025_00232_10807_0010.N1	25-MAR-2004 02:08:57	Bright	46.500	55	79Zet UMa	2.0600	10200.	93	10807	No
GOM_TRA_1PNPDE20040325_021111_000000772025_00232_10807_0011.N1	25-MAR-2004 02:11:11	Bright	76.500	180	27Gam Boo	3.0400	8000.0	153	10807	No
GOM_TRA_1PNPDE20040325_021407_000000422025_00232_10807_0012.N1	25-MAR-2004 02:14:07	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	10807	No
GOM_TRA_1PNPDE20040325_021734_000000512025_00232_10807_0013.N1	25-MAR-2004 02:17:34	Bright	50.500	119	14Eta Dra	2.7270	4700.0	101	10807	No
GOM_TRA_1PNPDE20040325_022124_000000392025_00232_10807_0014.N1	25-MAR-2004 02:21:24	Bright	39.000	76	27Gam Cas	2.3000	30000.	78	10807	No
GOM_TRA_1PNPDE20040325_022240_000000392025_00232_10807_0015.N1	25-MAR-2004 02:22:40	Bright	39.000	74	11Bet Cas	2.2680	6600.0	78	10807	No
GOM_TRA_1PNPDE20040325_022812_000000412025_00232_10807_0016.N1	25-MAR-2004 02:28:12	Bright	41.000	19	50Alp Cyg	1.2460	10500.	82	10807	No
GOM_TRA_1PNPDE20040325_022949_000000422025_00232_10807_0017.N1	25-MAR-2004 02:29:49	Bright	41.500	66	37Gam Cyg	2.2080	5900.0	83	10807	No
GOM_TRA_1PNPDE20040325_023141_000000422025_00232_10807_0018.N1	25-MAR-2004 02:31:41	Bright	41.500	92	53Eps Cyg	2.5000	4500.0	83	10807	No

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



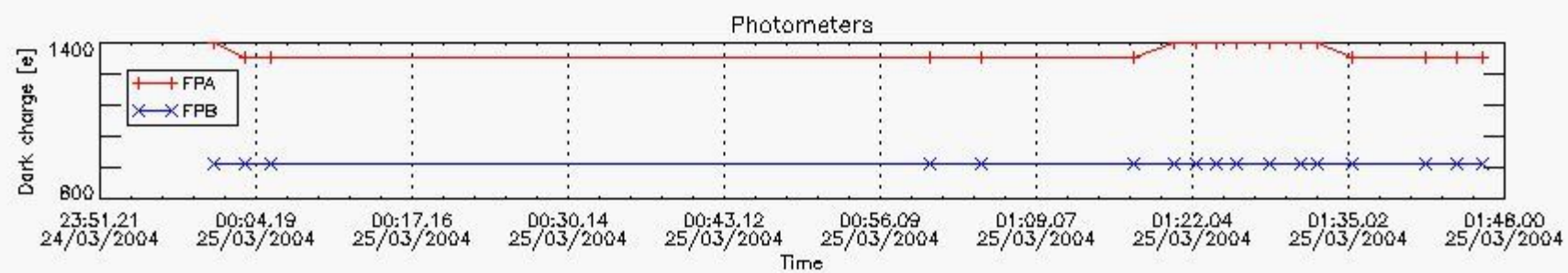
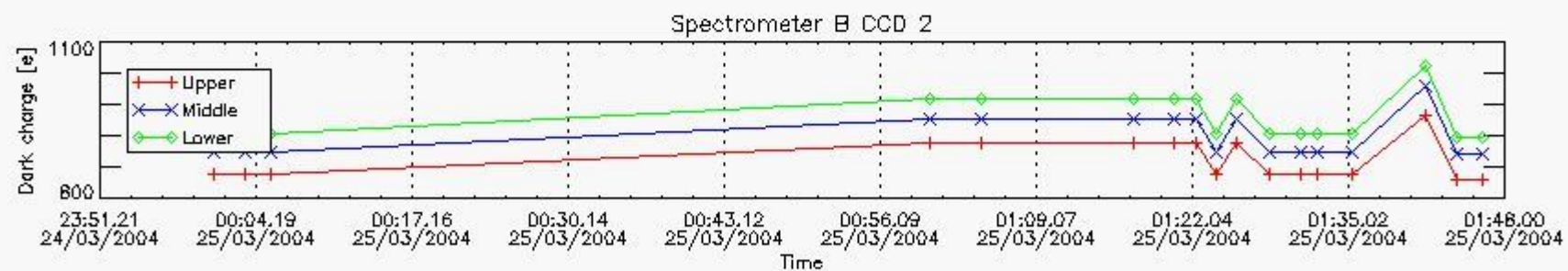
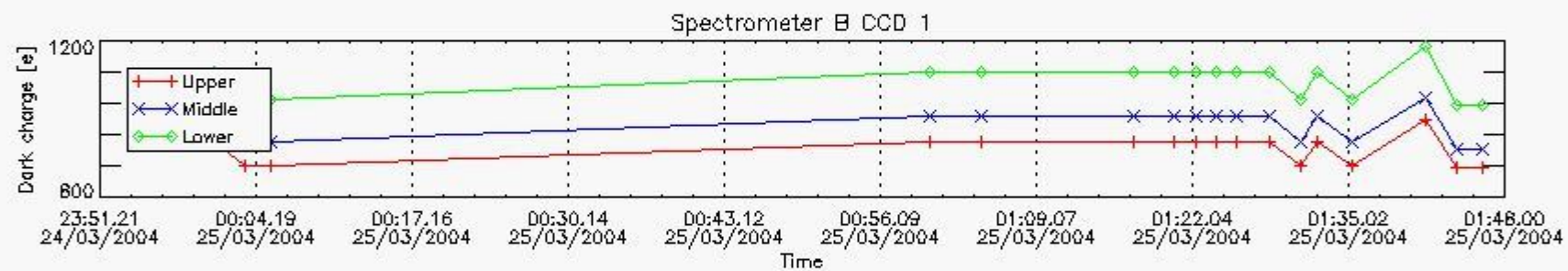
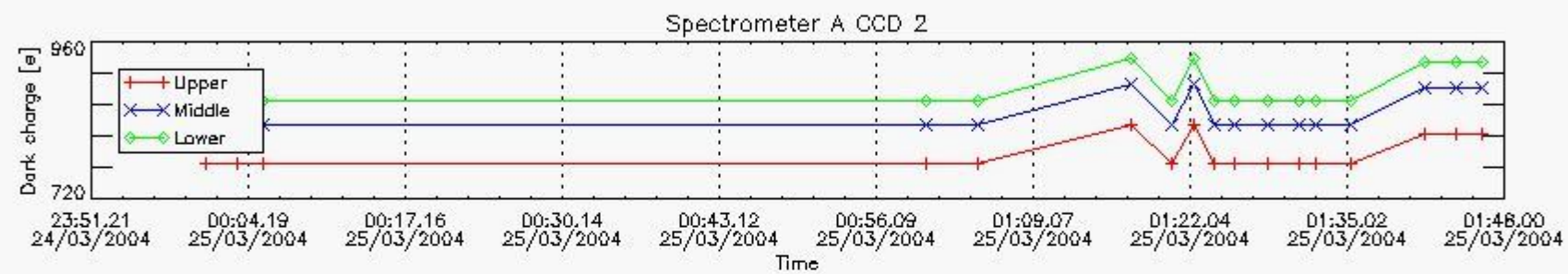
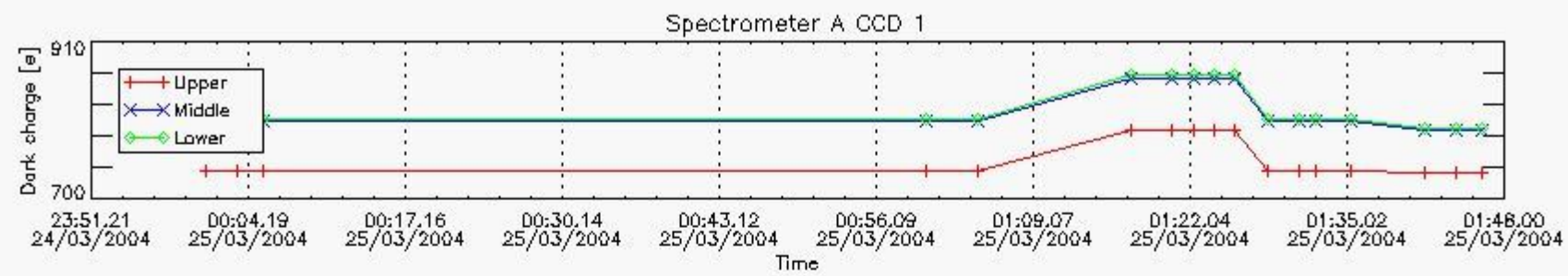
4. Overview of dark signal processing per product

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



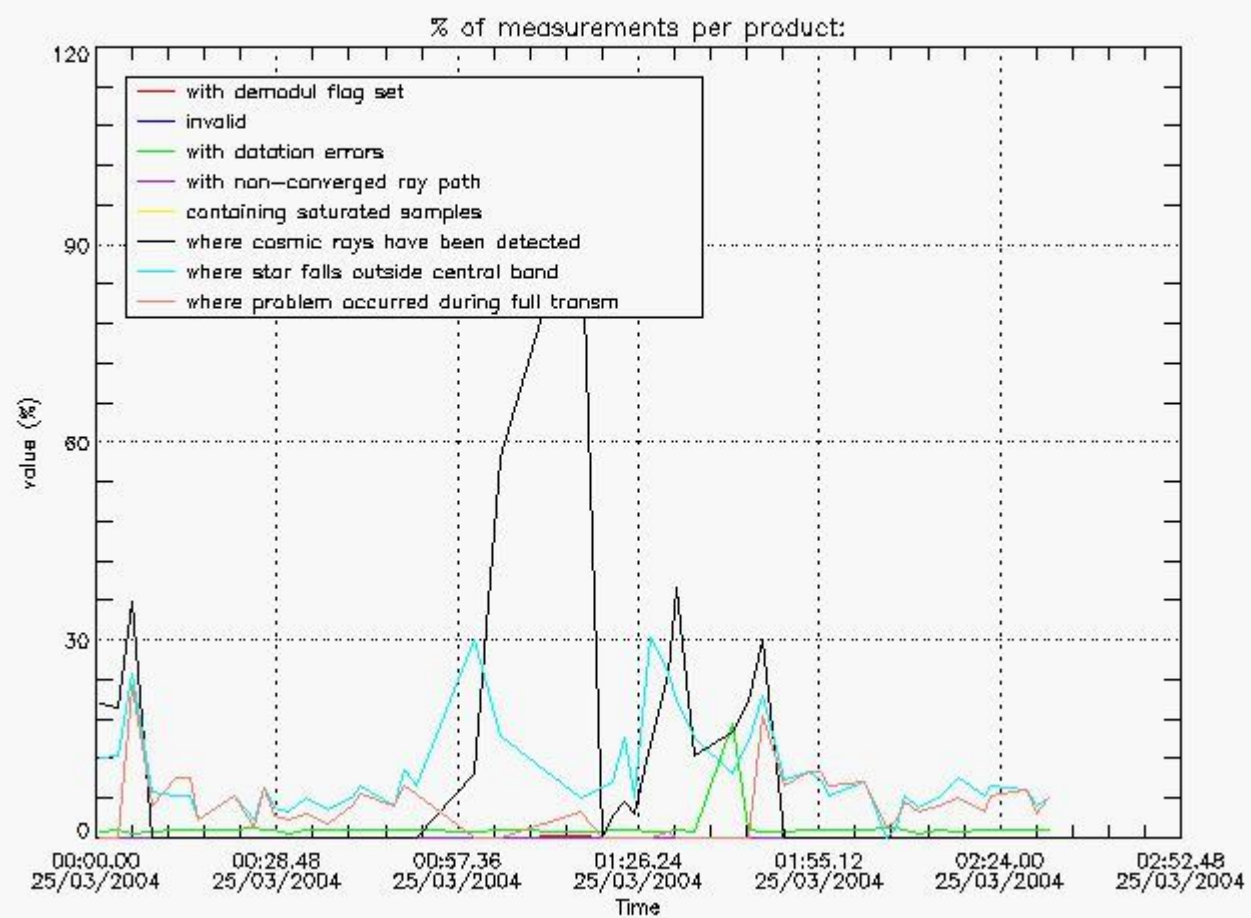
5. Demodulation flag and quality information monitoring

5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	4.08163 %
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



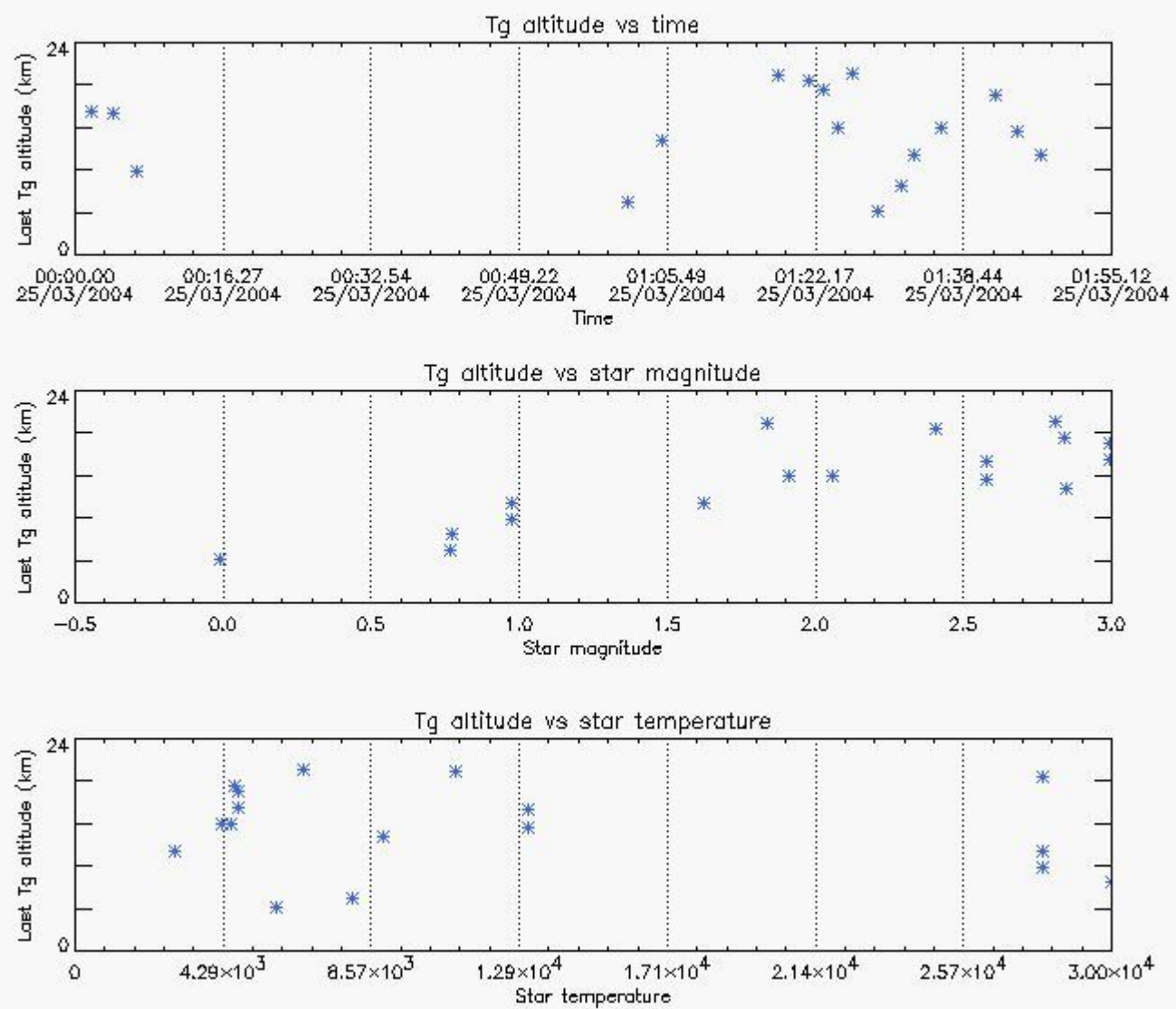
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT
Mean:	13.845	20.832
St. deviation:	4.9078	2.1077
Maximum:	20.423	25.135
Minimum:	4.9007	17.577
Number of data:	17.000	32.000

6.2 Plot for DARK limb products

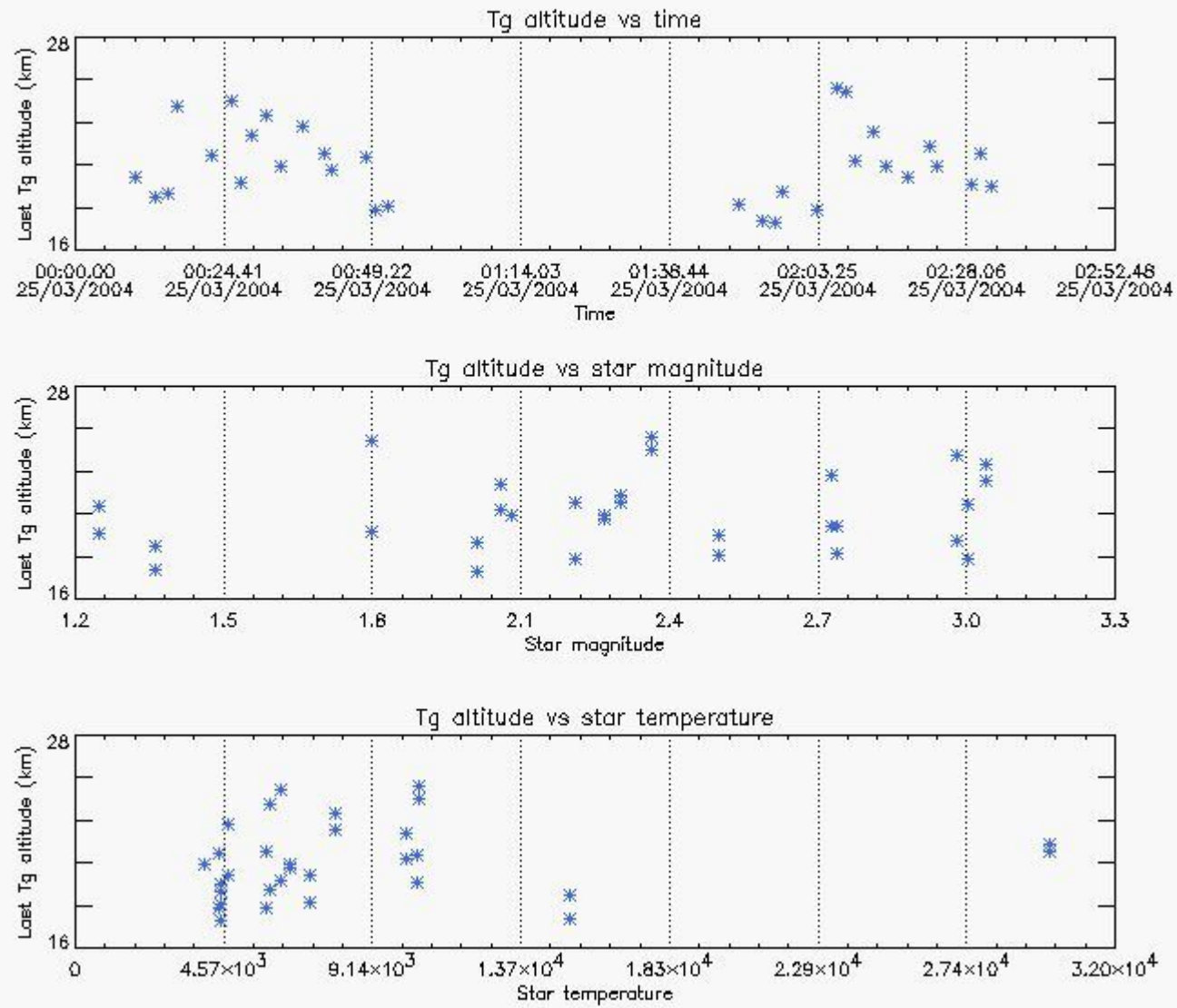
Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products



Tangent altitude at which the star is lost



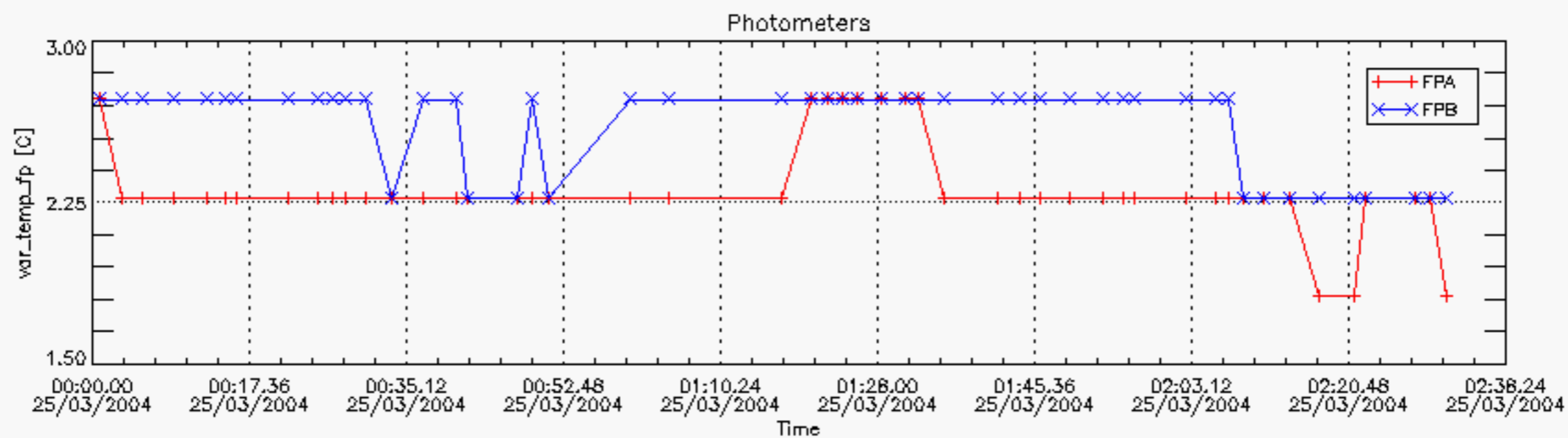
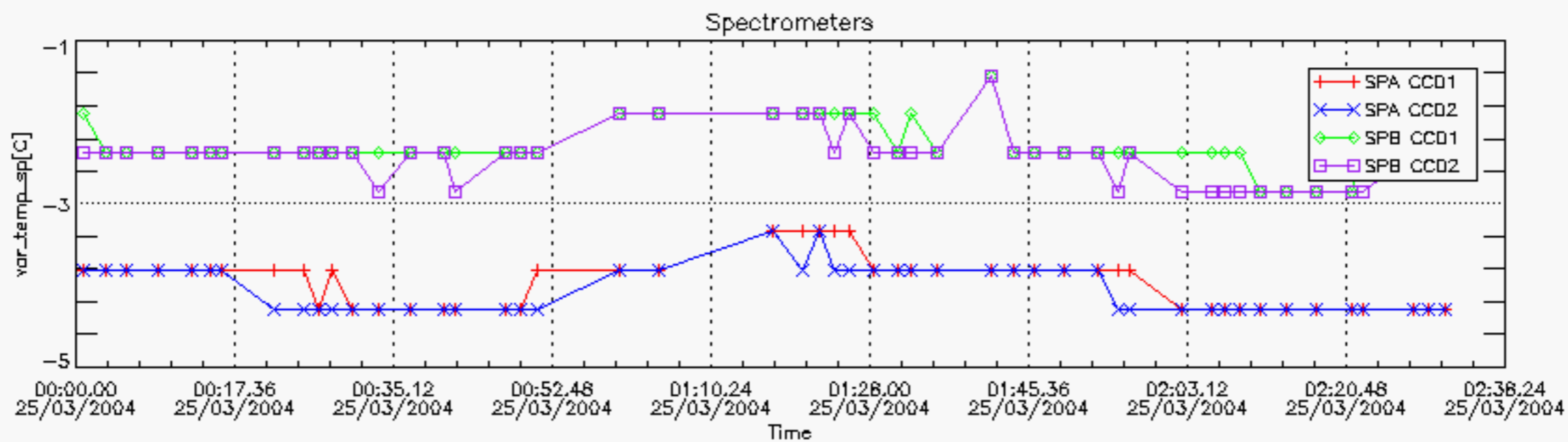
7. Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

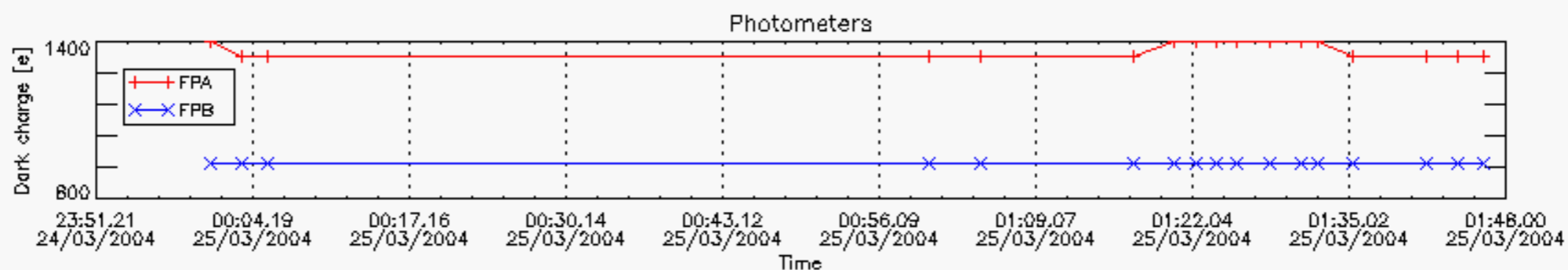
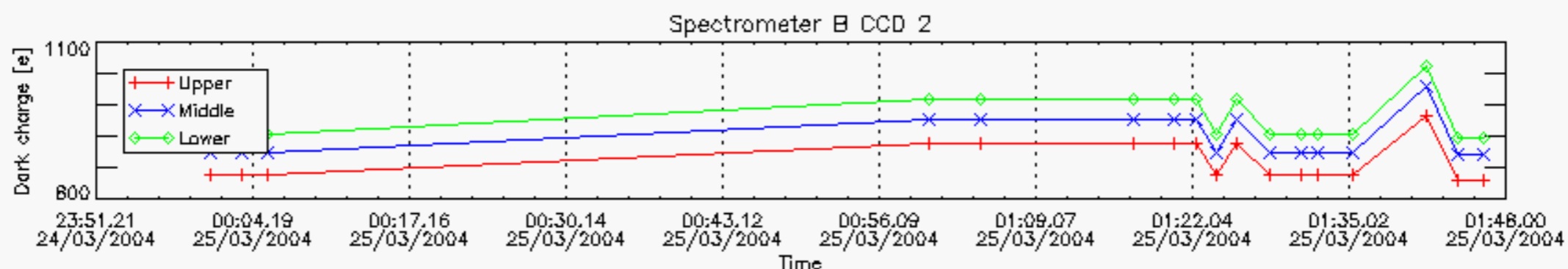
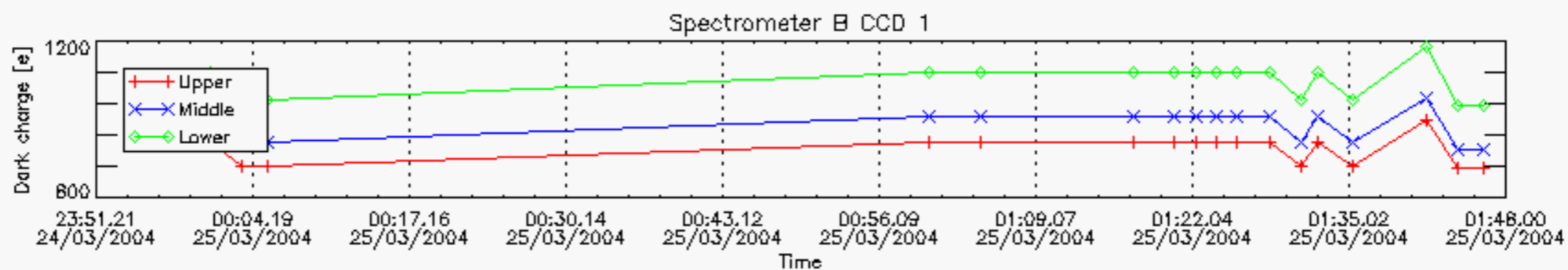
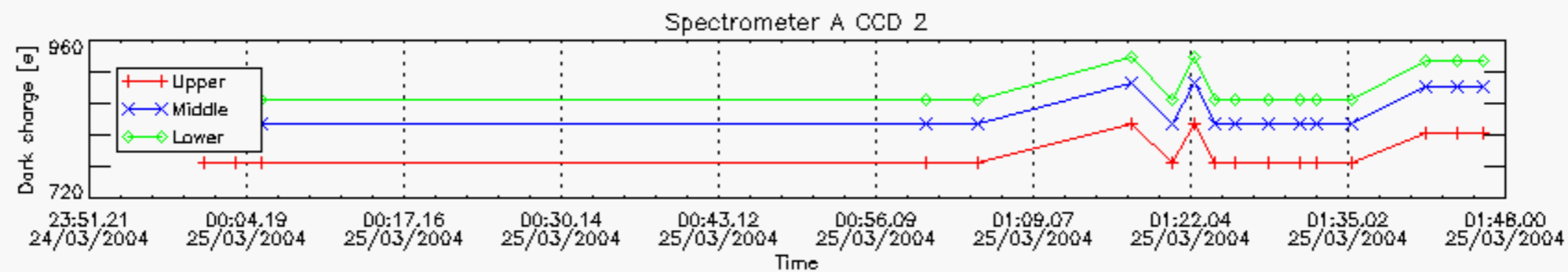
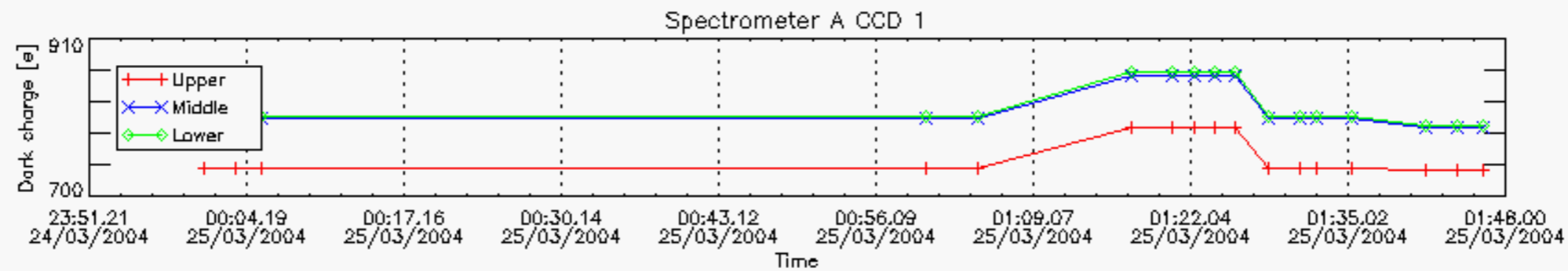
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

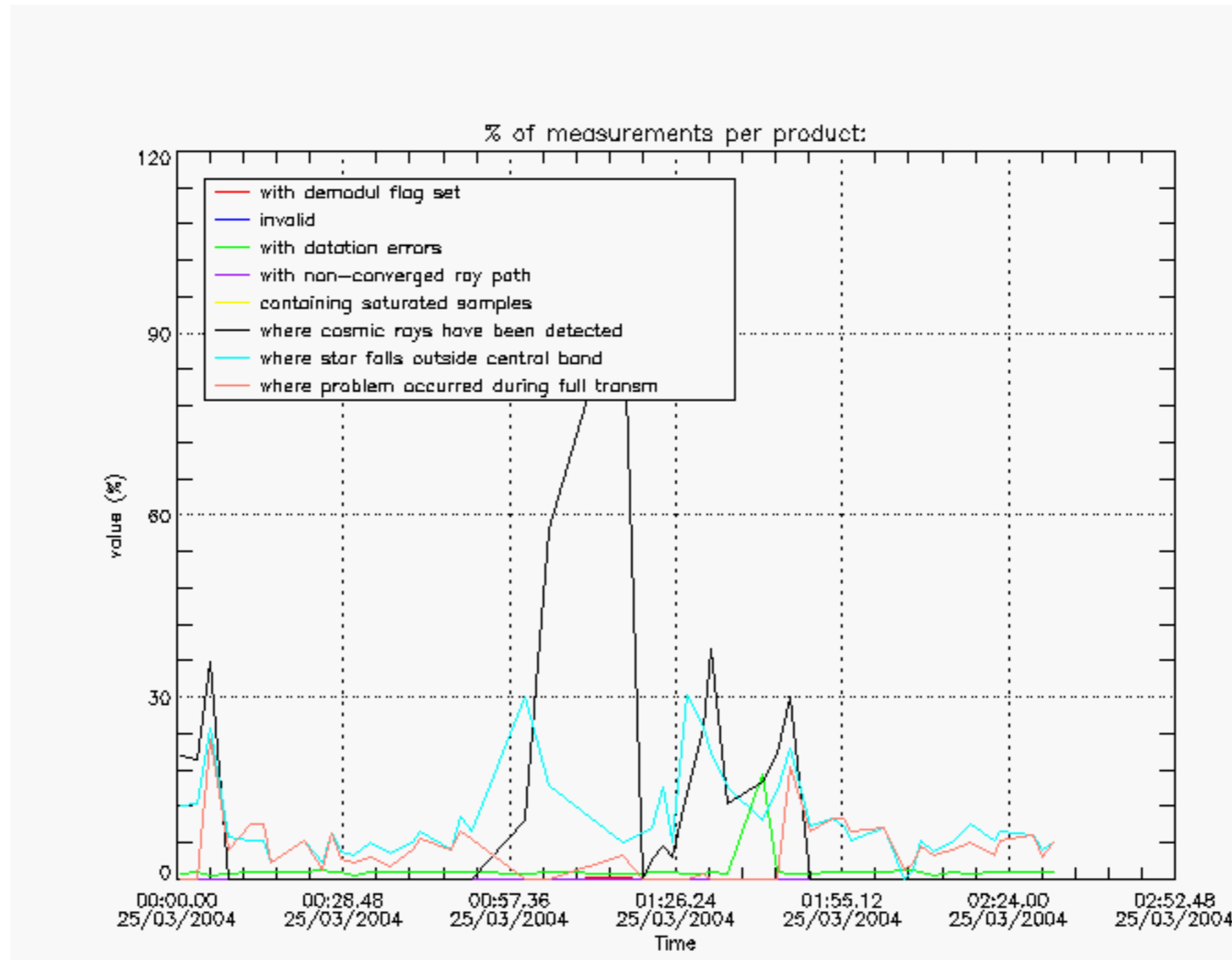
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1462.3	1449.0	1461.2	1447.2
St. deviation:	4.9930	7.1947	6.9165	9.0192
Maximum:	1497.0	1487.0	1520.0	1510.0
Minimum:	1451.0	1438.0	1444.0	1429.0
Number of data:	22800.	22800.	38500.	38500.



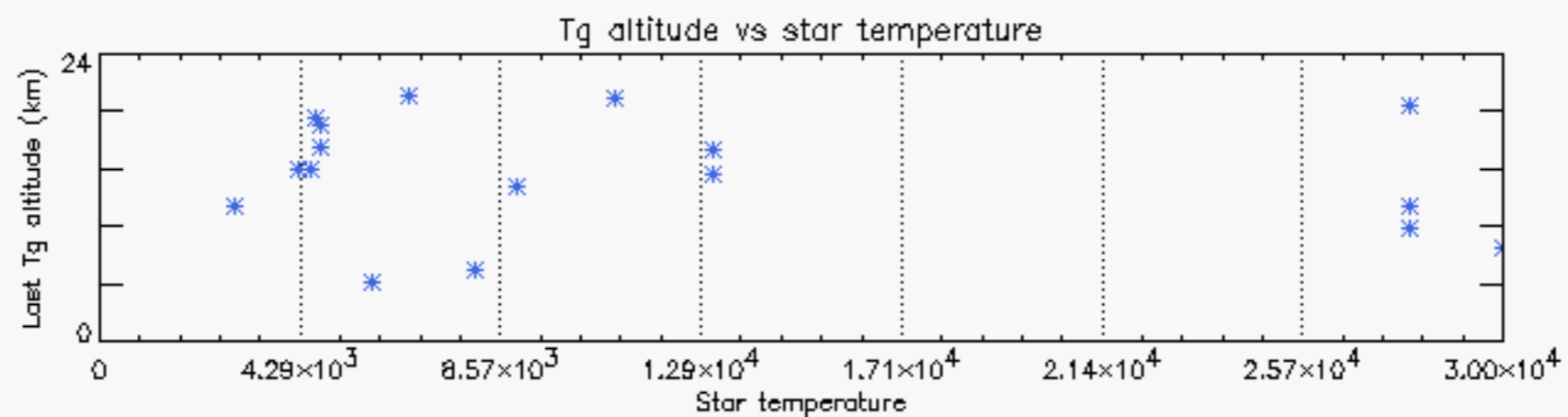
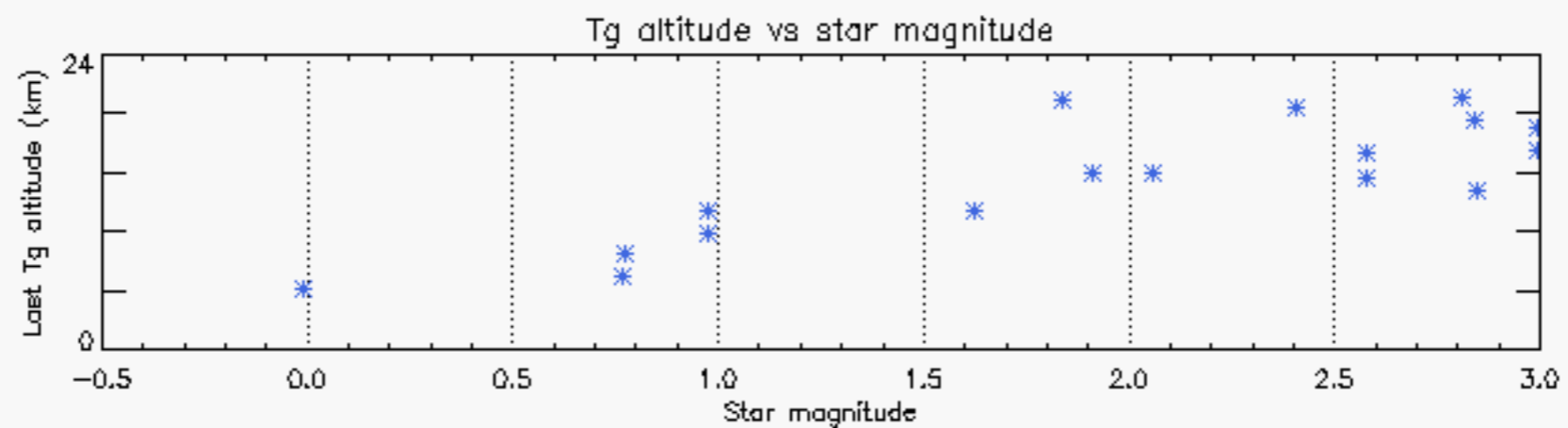
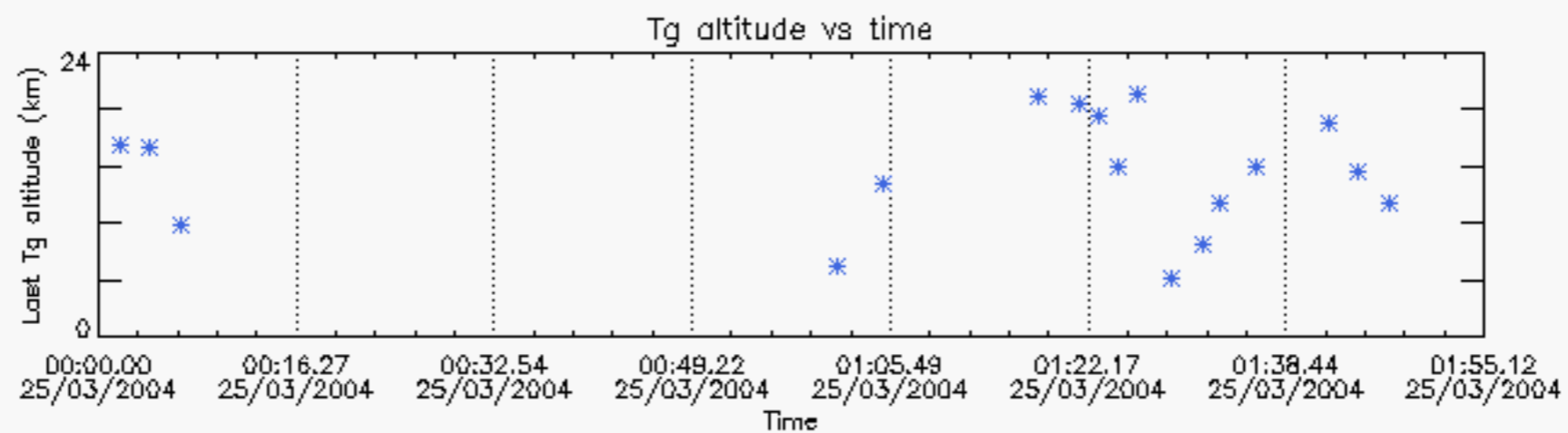




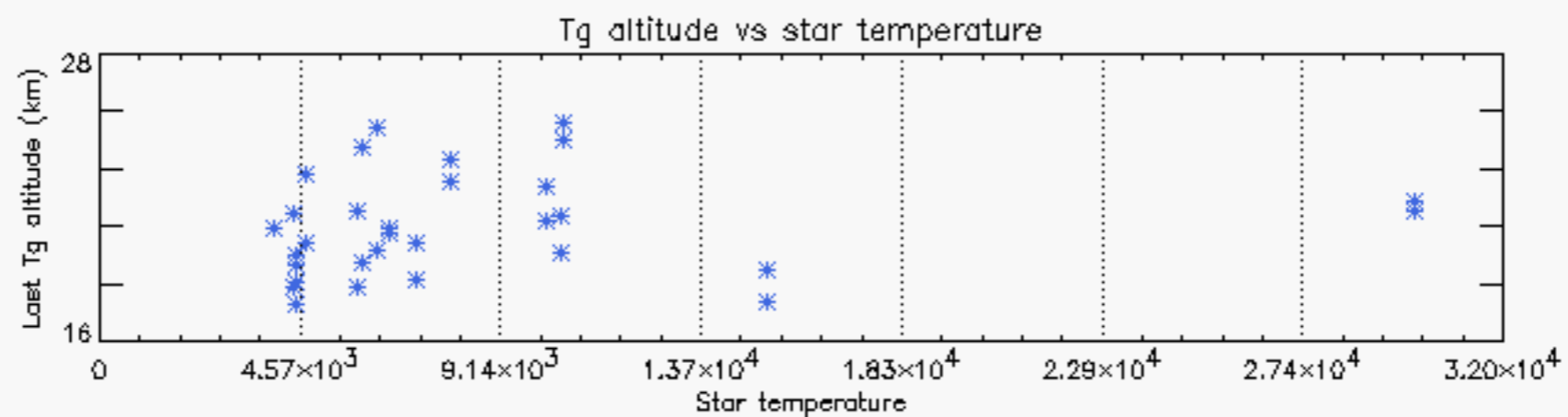
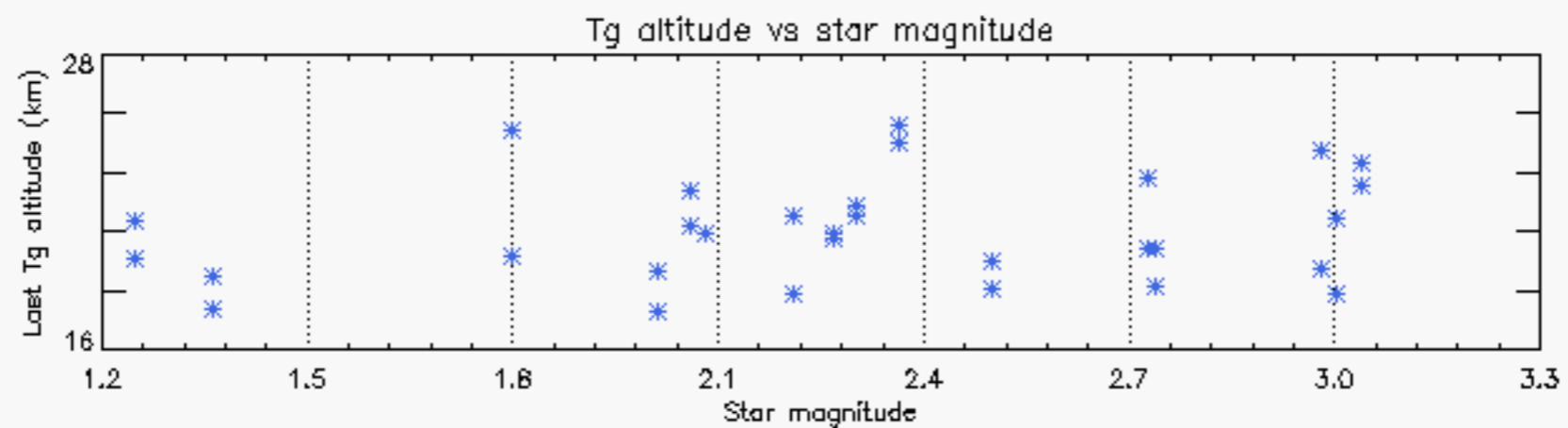
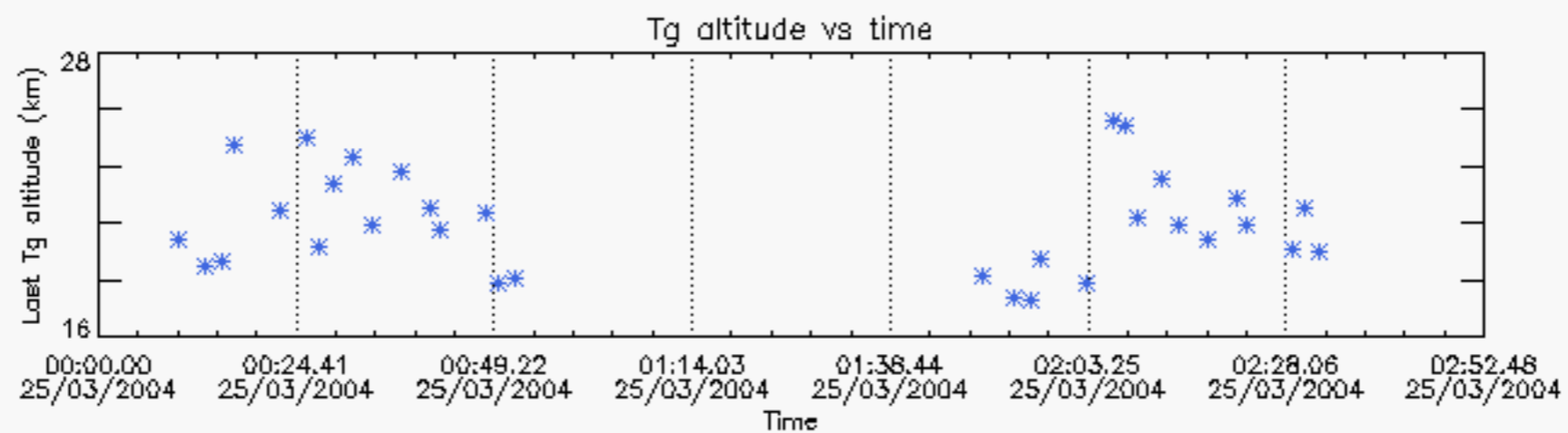




Tangent altitude at which the star is lost



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
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23;	-349.2;	01-MAR-2004	12:10:20;	Dark	;	46.0;	38;	20Eps Sgr	;	1.84;	11000;occ;	92;	0;	10469
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26;	155.2;	01-MAR-2004	12:18:44;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	10470
27;	282.8;	01-MAR-2004	12:20:52;	Dark	;	40.5;	134;	Bet TrA	;	2.81;	6600;occ;	81;	0;	10470
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33;	918.6;	01-MAR-2004	12:31:28;	Dark	;	42.5;	71;	Iot Car	;	2.25;	7700;occ;	85;	0;	10470
34;	1008.8;	01-MAR-2004	12:32:58;	Dark	;	40.5;	46;	Del Vel	;	1.95;	10600;occ;	81;	0;	10470
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36;	1336.9;	01-MAR-2004	12:38:26;	Dark	;	70.0;	106;	9Bet Crv	;	2.65;	5600;occ;	140;	0;	10470
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5;	-3288.7;	09-MAR-2004	10:29:38;	Bright;	;	42.5;	174;	52Psi UMa	;	3.00;	4400;	occ;	85;	0;	10583
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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
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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
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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
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26;	272.1;	09-MAR-2004	11:28:59;	Dark	;	42.0;	43;	Alp TrA	;	1.91;	4250;	occ;	84;	0;	10584
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7;	-3619.9;	12-MAR-2004	17:12:16;	Bright;	;	87.0;	138;	47Eps	Vir	;	2.83;	4700;	occ;	174;	0;	10630
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6;	-3356.8;	24-MAR-2004	07:36:03;	Bright	;	38.0;	174;	52Psi UMa	;	3.00;	4400;occ;	76;	0;	10796
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