

GOMOS Daily Report 07-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	08MAR2004 06:57:55
Data source version	<Any version>
Start time of products	07-MAR-2004 (07MAR2004 00:00:00)
Stop time of products	08-MAR-2004 (08MAR2004 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

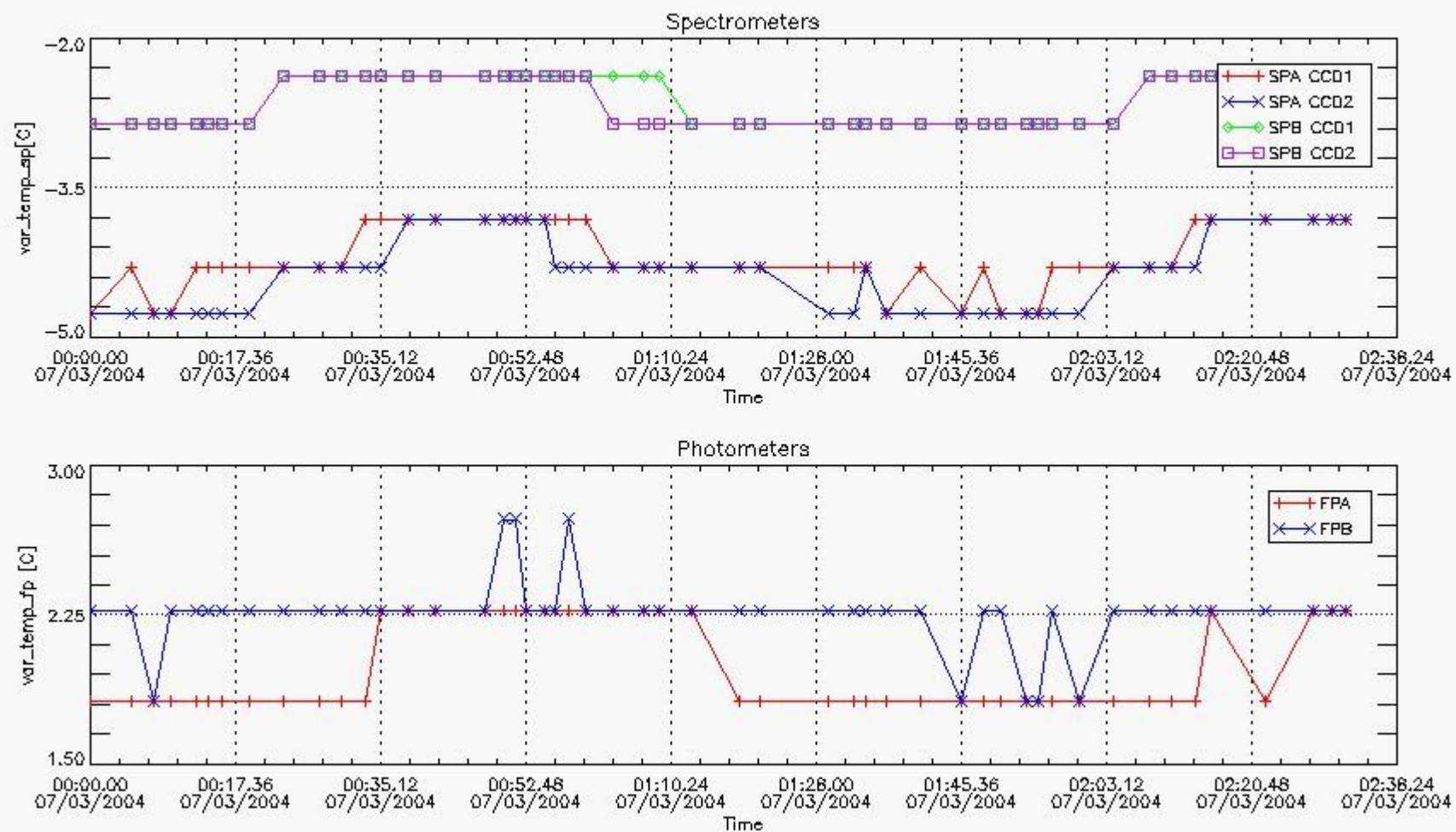
[2.1 Level 0 products arrived in PCF \(see template \[here\]\(#\)\)](#)

[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_1PNPDE20040307_000003_000000412024_00474_10548_0010.N1	07-MAR-2004 00:00:03	Bright	41.000	49	1Alp UMi	1.9900	6300.0	82	10548	No
GOM_TRA_1PNPDE20040307_000502_000000502024_00474_10548_0011.N1	07-MAR-2004 00:05:02	Bright	49.500	119	14Eta Dra	2.7270	4700.0	99	10548	No
GOM_TRA_1PNPDE20040307_000745_000000382024_00474_10548_0012.N1	07-MAR-2004 00:07:45	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	10548	No
GOM_TRA_1PNPDE20040307_000941_000000492024_00474_10548_0013.N1	07-MAR-2004 00:09:41	Bright	49.000	130	23Bet Dra	2.7990	5800.0	98	10548	No
GOM_TRA_1PNPDE20040307_001250_000000372024_00474_10548_0014.N1	07-MAR-2004 00:12:50	Bright	37.000	19	50Alp Cyg	1.2460	10500.	74	10548	No
GOM_TRA_1PNPDE20040307_001422_000000422024_00474_10548_0015.N1	07-MAR-2004 00:14:22	Bright	42.000	66	37Gam Cyg	2.2080	5900.0	84	10548	No
GOM_TRA_1PNPDE20040307_001601_000000382024_00474_10548_0016.N1	07-MAR-2004 00:16:01	Bright	37.500	92	53Eps Cyg	2.5000	4500.0	75	10548	No
GOM_TRA_1PNPDE20040307_001913_000001102024_00474_10548_0017.N1	07-MAR-2004 00:19:13	Dark	109.50	133	40Zet Her	2.8070	6000.0	219	10548	No
GOM_TRA_1PNPDE20040307_002321_000000502024_00474_10548_0018.N1	07-MAR-2004 00:23:21	Dark	49.500	168	17Zet Aql	2.9860	11000.	99	10548	No
GOM_TRA_1PNPDE20040307_002742_000000822024_00474_10548_0019.N1	07-MAR-2004 00:27:42	Dark	82.000	59	55Alp Oph	2.0800	8900.0	164	10548	No
GOM_TRA_1PNPDE20040307_003023_000000752024_00474_10548_0020.N1	07-MAR-2004 00:30:23	Dark	74.500	126	60Bet Oph	2.7700	4250.0	149	10548	No
GOM_TRA_1PNPDE20040307_003322_000000462024_00474_10548_0021.N1	07-MAR-2004 00:33:22	Dark	46.000	155	41Pi Sgr	2.9000	6600.0	92	10548	No
GOM_TRA_1PNPDE20040307_003517_000000492024_00474_10548_0022.N1	07-MAR-2004 00:35:17	Dark	49.000	57	34Sig Sgr	2.0660	26000.	98	10548	No
GOM_TRA_1PNPDE20040307_003832_000000512024_00474_10548_0023.N1	07-MAR-2004 00:38:32	Dark	51.000	38	20Eps Sgr	1.8360	11000.	102	10548	No
GOM_TRA_1PNPDE20040307_004144_000000482024_00474_10548_0024.N1	07-MAR-2004 00:41:44	Dark	48.000	25	35Lam Sco	1.6200	28000.	96	10548	No
GOM_TRA_1PNPDE20040307_004745_000000472024_00475_10549_0025.N1	07-MAR-2004 00:47:45	Dark	47.000	43	Alp TrA	1.9100	4250.0	94	10549	No
GOM_TRA_1PNPDE20040307_005001_000000402024_00475_10549_0026.N1	07-MAR-2004 00:50:01	Dark	40.000	145	Gam TrA	2.8720	10600.	80	10549	No
GOM_TRA_1PNPDE20040307_005131_000000572024_00475_10549_0027.N1	07-MAR-2004 00:51:31	Dark	57.000	4	Alp1Cen	-0.010000	5800.0	114	10549	No
GOM_TRA_1PNPDE20040307_005250_000000482024_00475_10549_0028.N1	07-MAR-2004 00:52:50	Dark	47.500	10	Bet Cen	0.61000	28000.	95	10549	No
GOM_TRA_1PNPDE20040307_005510_000000452024_00475_10549_0029.N1	07-MAR-2004 00:55:10	Dark	44.500	12	Alp1Cru	0.77500	30000.	89	10549	No
GOM_TRA_1PNPDE20040307_005622_000000412024_00475_10549_0030.N1	07-MAR-2004 00:56:22	Dark	40.500	129	Del Cru	2.7930	26000.	81	10549	No
GOM_TRA_1PNPDE20040307_005752_000000492024_00475_10549_0031.N1	07-MAR-2004 00:57:52	Dark	48.500	64	Gam Cen	2.2000	10600.	97	10549	No
GOM_TRA_1PNPDE20040307_010006_000000402024_00475_10549_0032.N1	07-MAR-2004 01:00:06	Dark	40.000	91	Kap Vel	2.4900	26000.	80	10549	No
GOM_TRA_1PNPDE20040307_010324_000000452024_00475_10549_0033.N1	07-MAR-2004 01:03:24	Dark	44.500	65	Lam Vel	2.2040	4400.0	89	10549	No
GOM_TRA_1PNPDE20040307_010703_000000542024_00475_10549_0000.N1	07-MAR-2004 01:07:03	Dark	53.500	171	2Eps Crv	3.0010	4250.0	107	10549	No
GOM_TRA_1PNPDE20040307_010858_000000632024_00475_10549_0001.N1	07-MAR-2004 01:08:58	Dark	62.500	100	4Gam Crv	2.5800	13100.	125	10549	No
GOM_TRA_1PNPDE20040307_011251_000000472024_00475_10549_0002.N1	07-MAR-2004 01:12:51	Dark	47.000	48	30Alp Hya	1.9770	4100.0	94	10549	No
GOM_TRA_1PNPDE20040307_011837_000000442024_00475_10549_0003.N1	07-MAR-2004 01:18:37	Bright	44.000	22	32Alp Leo	1.3600	15200.	88	10549	No
GOM_TRA_1PNPDE20040307_012106_000000432024_00475_10549_0004.N1	07-MAR-2004 01:21:06	Bright	43.000	51	41Gam1Leo	2.0100	4500.0	86	10549	No
GOM_TRA_1PNPDE20040307_012932_000000442024_00475_10549_0005.N1	07-MAR-2004 01:29:32	Bright	44.000	174	52Psi UMa	3.0040	4400.0	88	10549	No
GOM_TRA_1PNPDE20040307_013230_000000422024_00475_10549_0006.N1	07-MAR-2004 01:32:30	Bright	42.000	82	48Bet UMa	2.3650	10600.	84	10549	No
GOM_TRA_1PNPDE20040307_013354_000000442024_00475_10549_0007.N1	07-MAR-2004 01:33:54	Bright	43.500	36	50Alp UMa	1.8000	6300.0	87	10549	No
GOM_TRA_1PNPDE20040307_013628_000000492024_00475_10549_0008.N1	07-MAR-2004 01:36:28	Bright	48.500	32	77Eps UMa	1.7630	11000.	97	10549	No
GOM_TRA_1PNPDE20040307_014041_000000362024_00475_10549_0009.N1	07-MAR-2004 01:40:41	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	10549	No
GOM_TRA_1PNPDE20040307_014538_000000482024_00475_10549_0010.N1	07-MAR-2004 01:45:38	Bright	48.000	119	14Eta Dra	2.7270	4700.0	96	10549	No
GOM_TRA_1PNPDE20040307_014820_000000382024_00475_10549_0011.N1	07-MAR-2004 01:48:20	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	10549	No
GOM_TRA_1PNPDE20040307_015017_000000482024_00475_10549_0012.N1	07-MAR-2004 01:50:17	Bright	47.500	130	23Bet Dra	2.7990	5800.0	95	10549	No
GOM_TRA_1PNPDE20040307_015326_000000372024_00475_10549_0013.N1	07-MAR-2004 01:53:26	Bright	37.000	19	50Alp Cyg	1.2460	10500.	74	10549	No
GOM_TRA_1PNPDE20040307_015458_000000422024_00475_10549_0014.N1	07-MAR-2004 01:54:58	Bright	41.500	66	37Gam Cyg	2.2080	5900.0	83	10549	No
GOM_TRA_1PNPDE20040307_015637_000000352024_00475_10549_0015.N1	07-MAR-2004 01:56:37	Bright	35.000	92	53Eps Cyg	2.5000	4500.0	70	10549	No
GOM_TRA_1PNPDE20040307_015950_000001072024_00475_10549_0016.N1	07-MAR-2004 01:59:50	Dark	107.00	133	40Zet Her	2.8070	6000.0	214	10549	No
GOM_TRA_1PNPDE20040307_020357_000000482024_00475_10549_0017.N1	07-MAR-2004 02:03:57	Dark	47.500	168	17Zet Aql	2.9860	11000.	95	10549	No
GOM_TRA_1PNPDE20040307_020819_000000882024_00475_10549_0018.N1	07-MAR-2004 02:08:19	Dark	87.500	59	55Alp Oph	2.0800	8900.0	175	10549	No
GOM_TRA_1PNPDE20040307_021100_000000782024_00475_10549_0019.N1	07-MAR-2004 02:11:00	Dark	77.500	126	60Bet Oph	2.7700	4250.0	155	10549	No
GOM_TRA_1PNPDE20040307_021359_000000462024_00475_10549_0020.N1	07-MAR-2004 02:13:59	Dark	46.000	155	41Pi Sgr	2.9000	6600.0	92	10549	No
GOM_TRA_1PNPDE20040307_021555_000000432024_00475_10549_0021.N1	07-MAR-2004 02:15:55	Dark	42.500	57	34Sig Sgr	2.0660	26000.	85	10549	No
GOM_TRA_1PNPDE20040307_022221_000000552024_00475_10549_0022.N1	07-MAR-2004 02:22:21	Dark	54.500	25	35Lam Sco	1.6200	28000.	109	10549	No
GOM_TRA_1PNPDE20040307_022821_000000442024_00476_10550_0023.N1	07-MAR-2004 02:28:21	Dark	44.000	43	Alp TrA	1.9100	4250.0	88	10550	No
GOM_TRA_1PNPDE20040307_023037_000000412024_00476_10550_0024.N1	07-MAR-2004 02:30:37	Dark	40.500	145	Gam TrA	2.8720	10600.	81	10550	No
GOM_TRA_1PNPDE20040307_023210_000000472024_00476_10550_0025.N1	07-MAR-2004 02:32:10	Dark	47.000	4	Alp1Cen	-0.010000	5800.0	94	10550	No

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



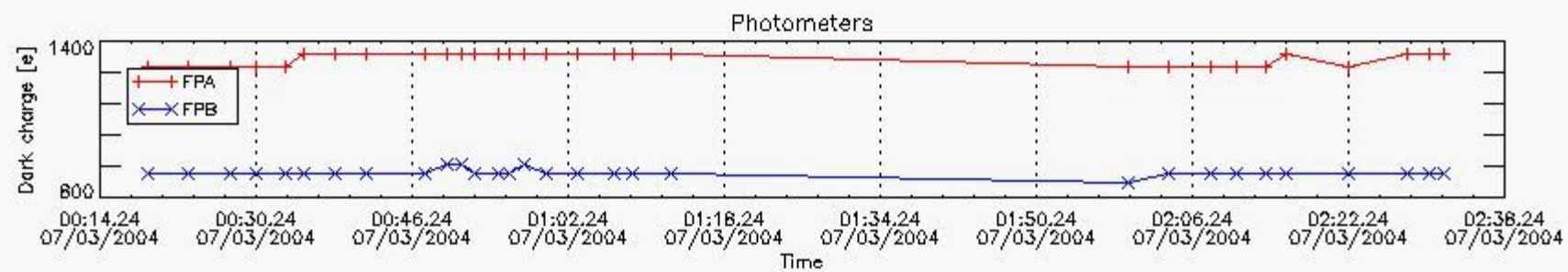
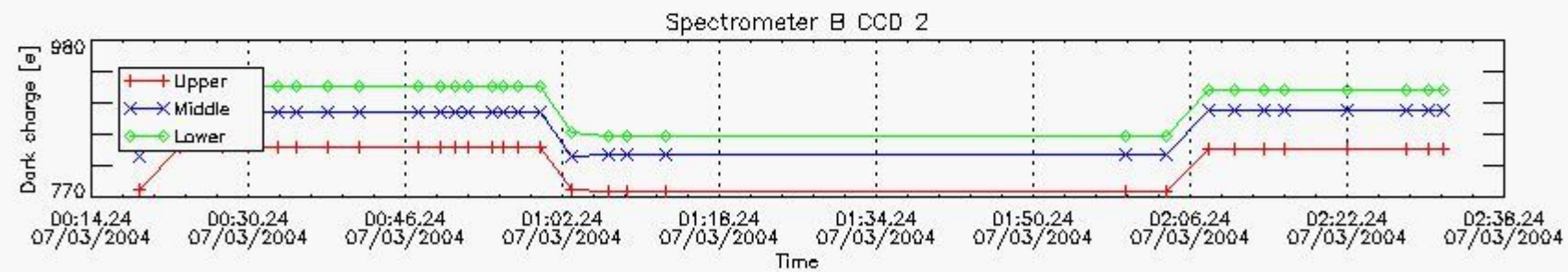
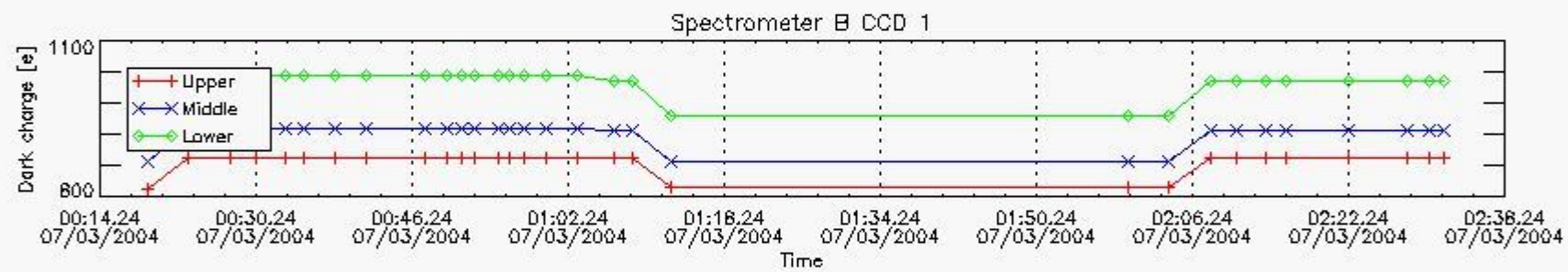
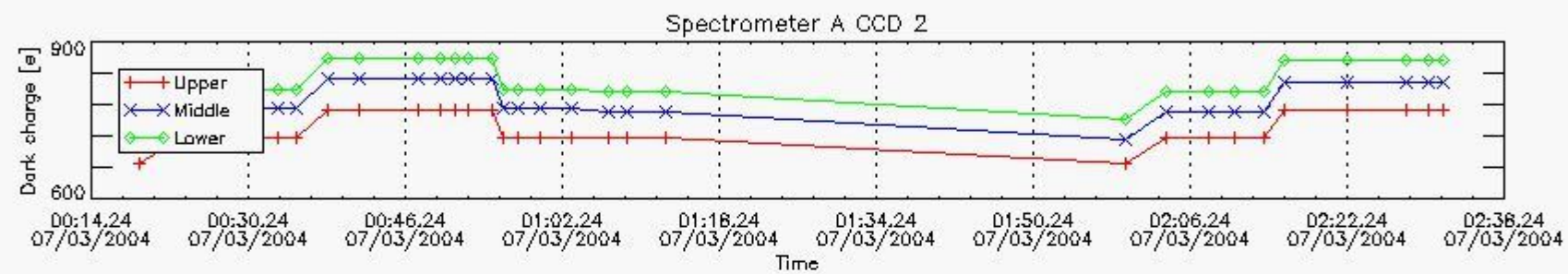
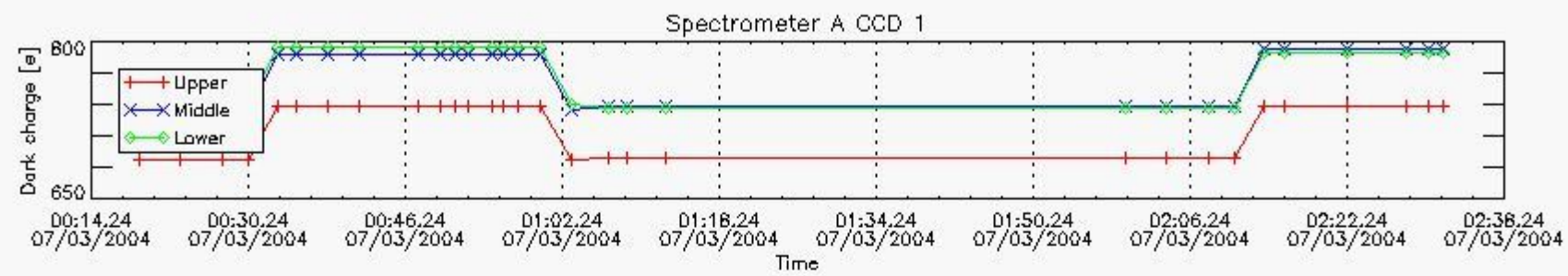
4. Overview of dark signal processing per product

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



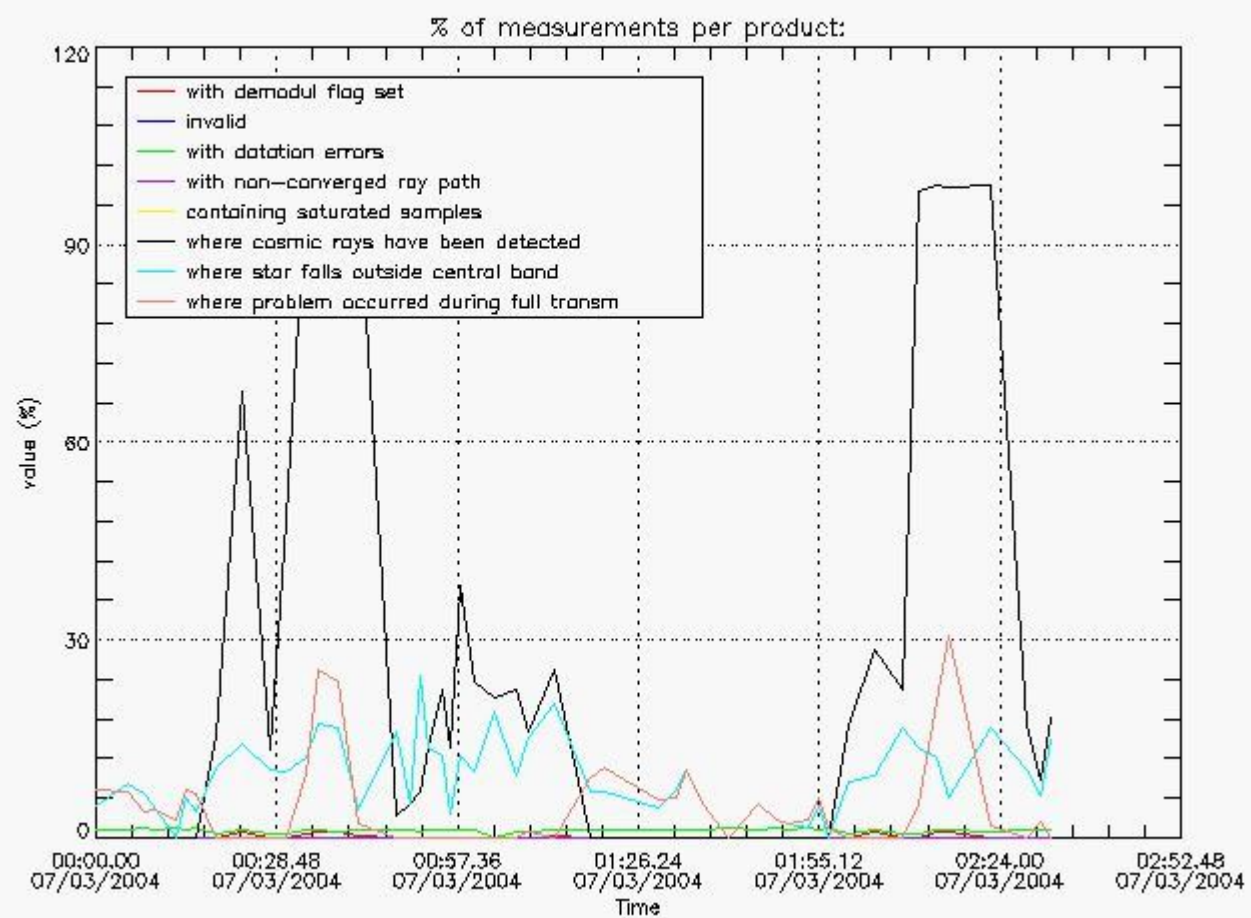
5. Demodulation flag and quality information monitoring

5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	28.0000 %
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



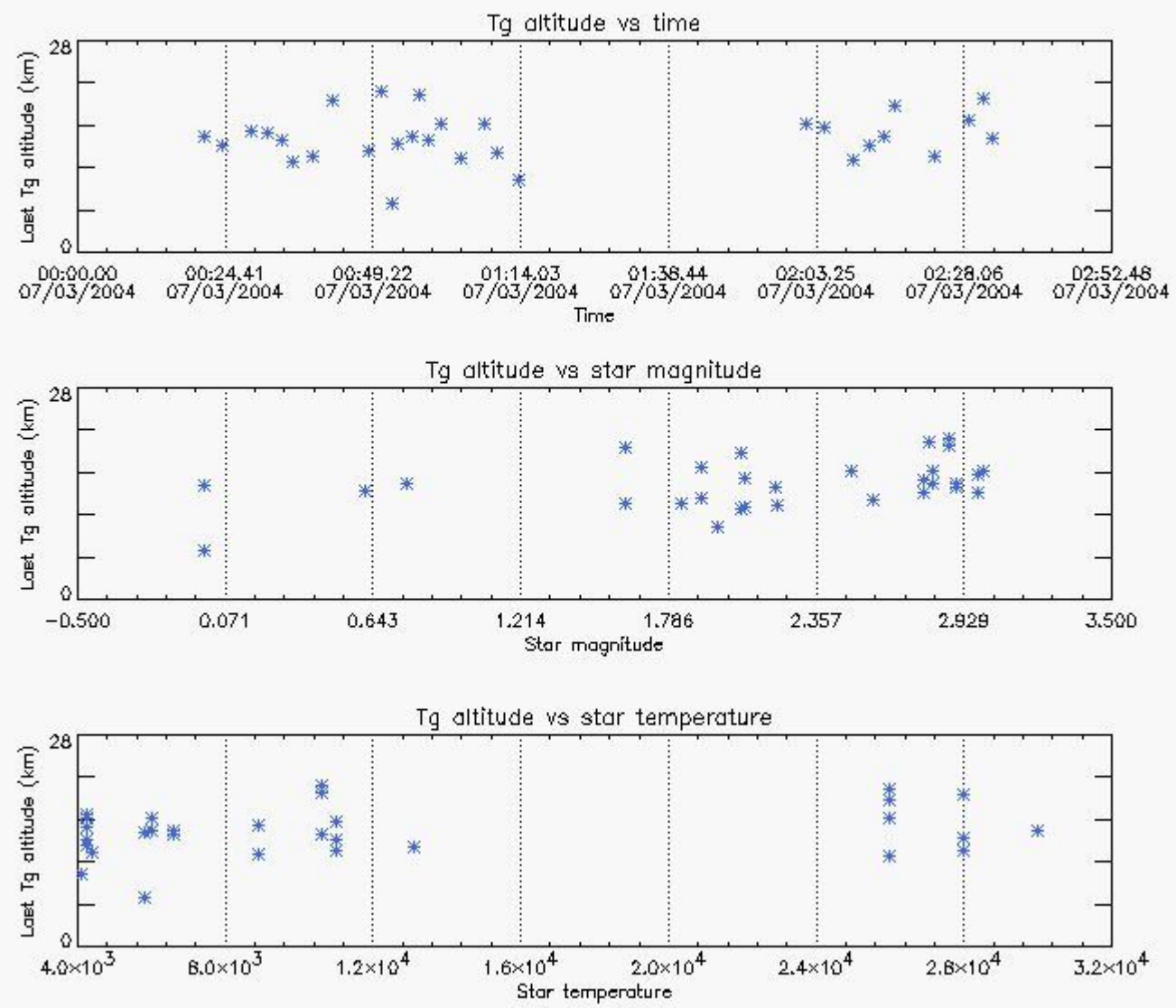
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT
Mean:	15.240	21.384
St. deviation:	3.2734	2.6167
Maximum:	21.273	26.536
Minimum:	6.5356	17.149
Number of data:	30.000	20.000

6.2 Plot for DARK limb products

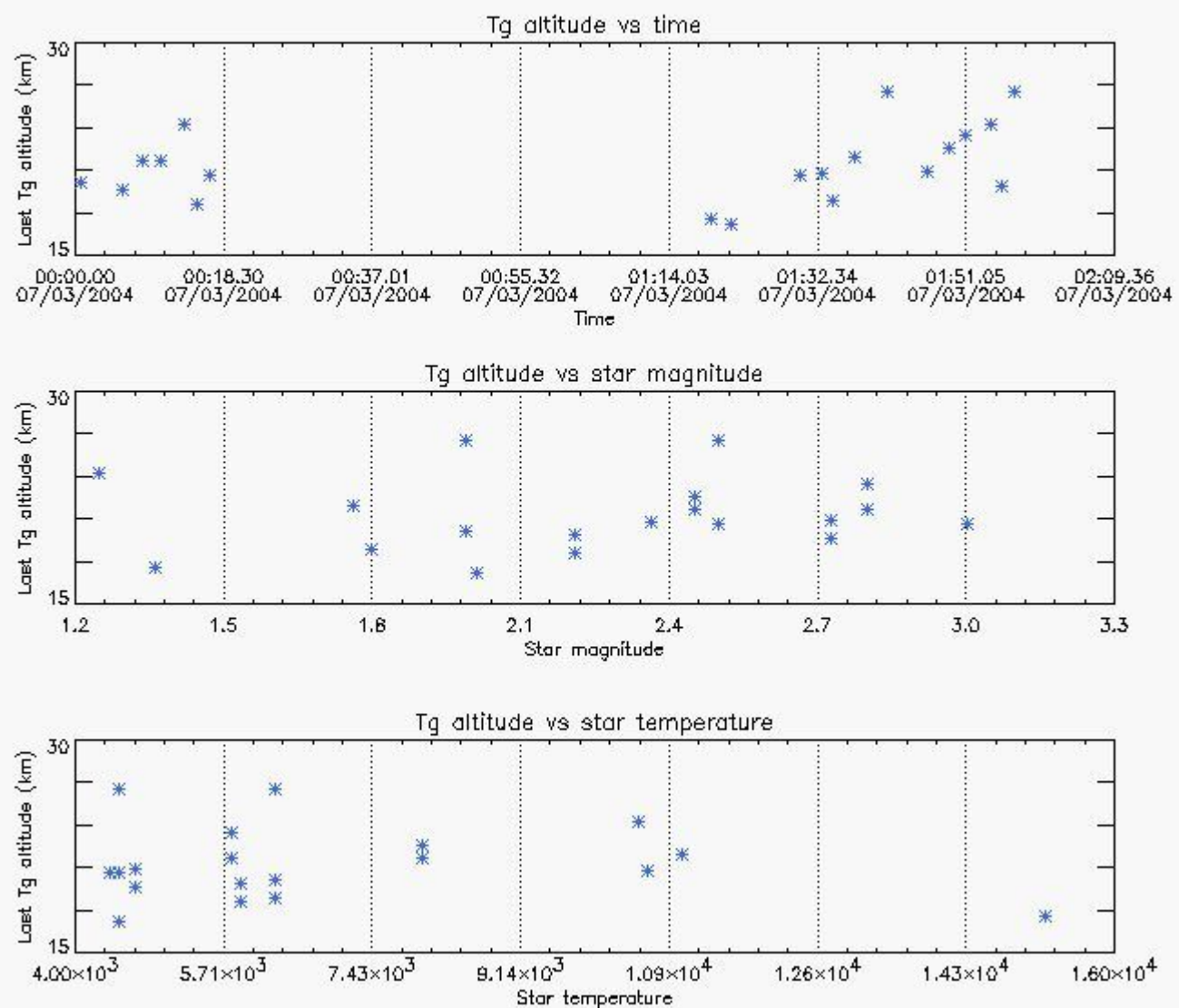
Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products



Tangent altitude at which the star is lost



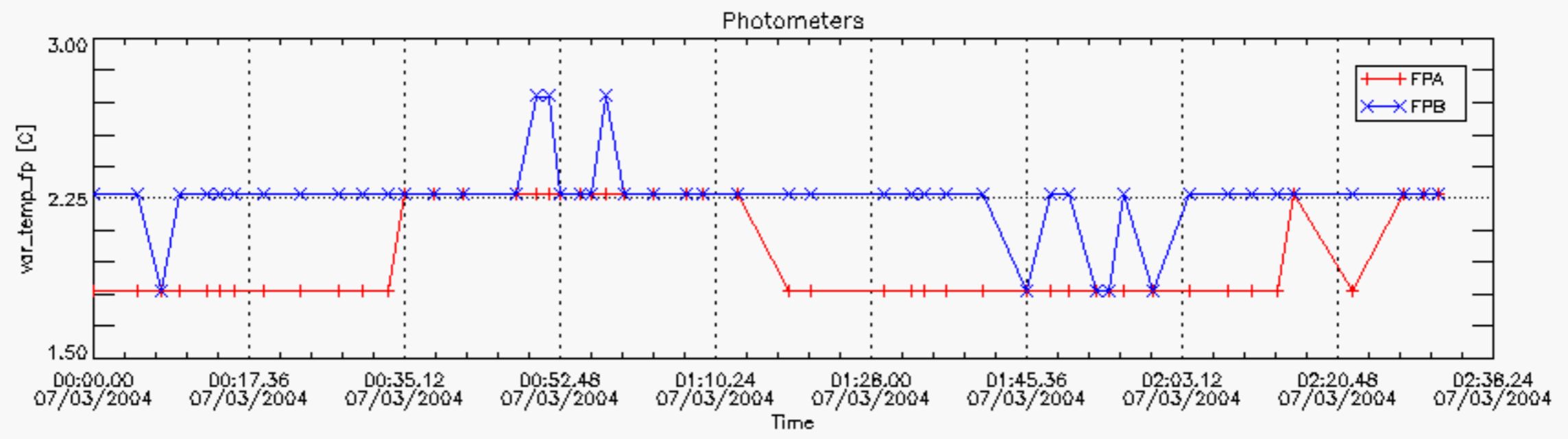
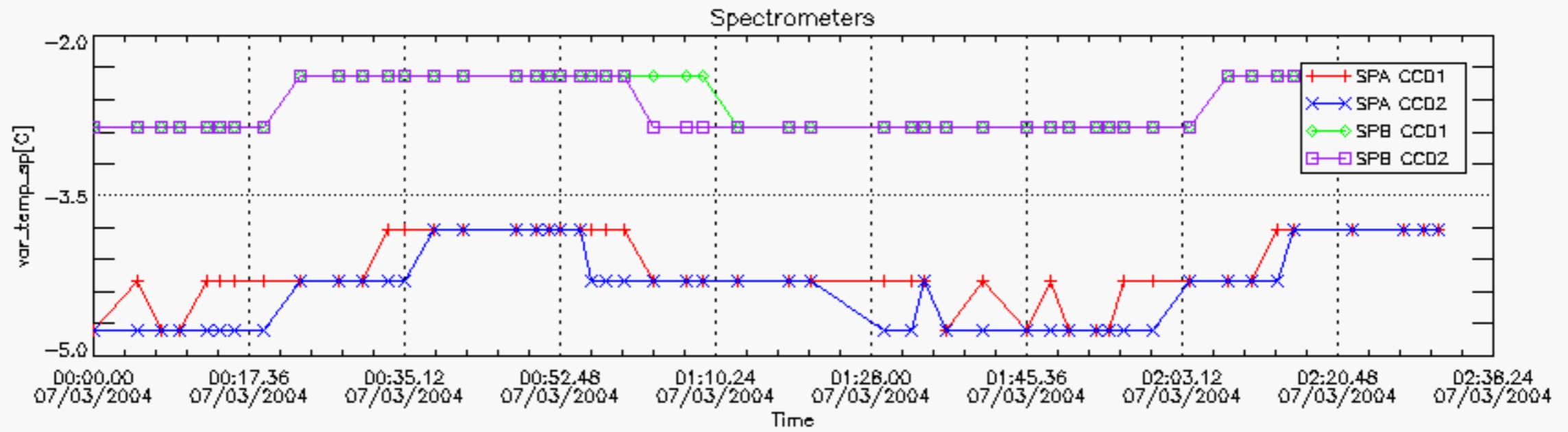
7. Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

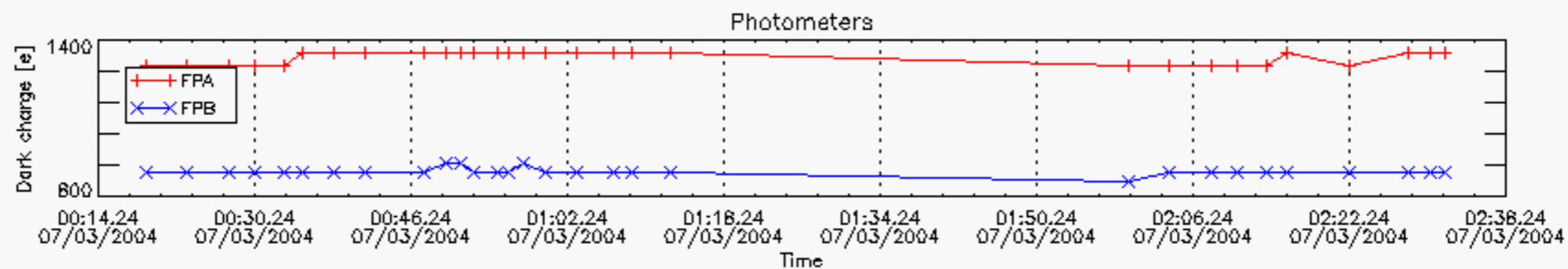
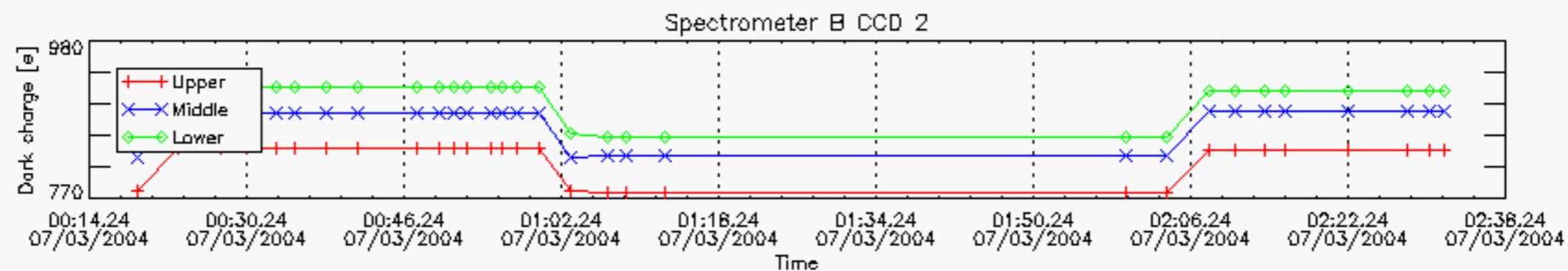
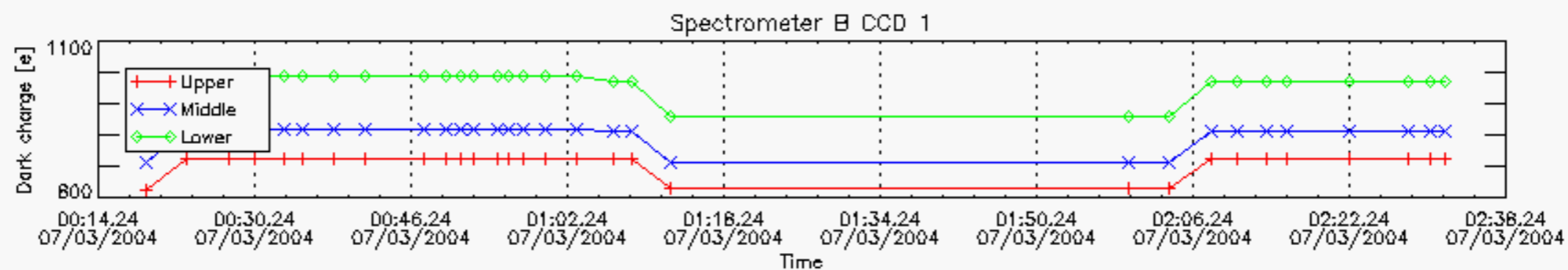
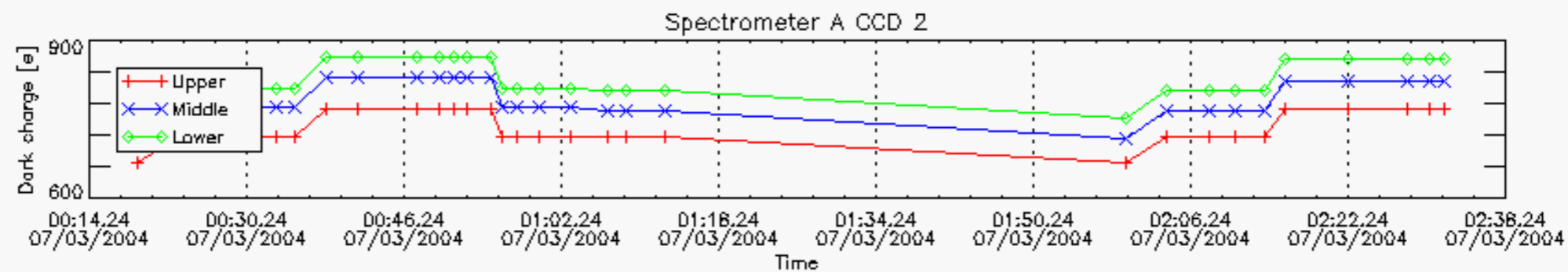
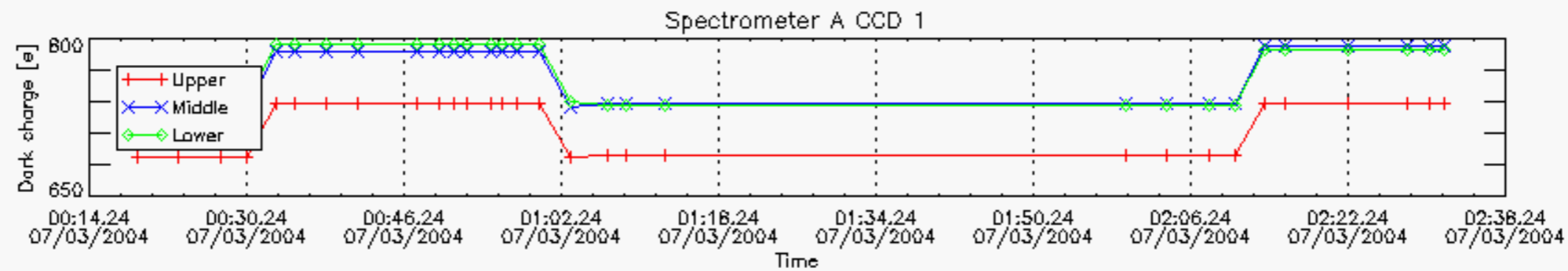
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

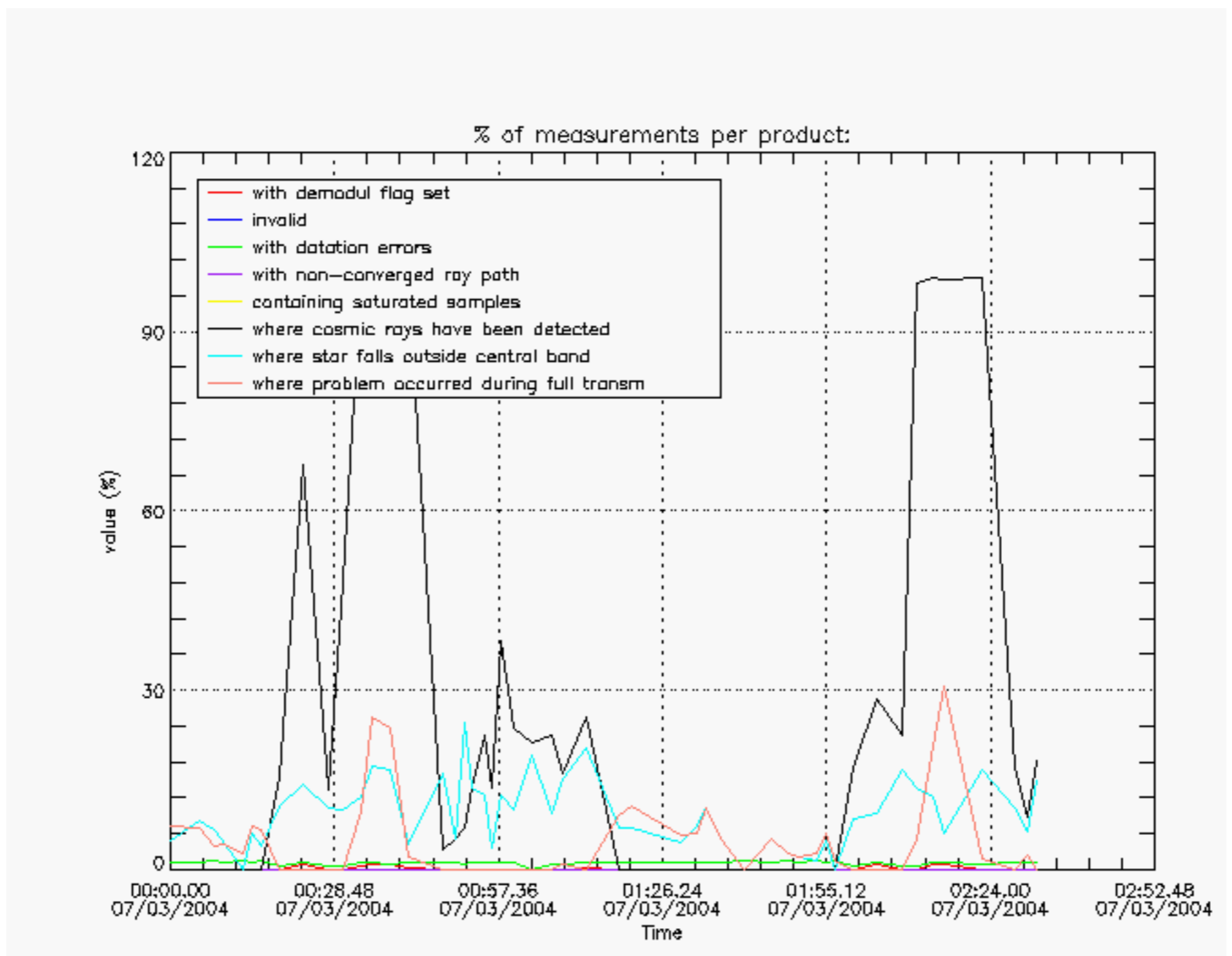
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1461.8	1448.2	1461.4	1447.6
St. deviation:	6.0032	6.7178	5.9876	7.0968
Maximum:	1655.0	1688.0	1495.0	1485.0
Minimum:	1454.0	1433.0	1440.0	1426.0
Number of data:	42550.	42550.	23500.	23500.



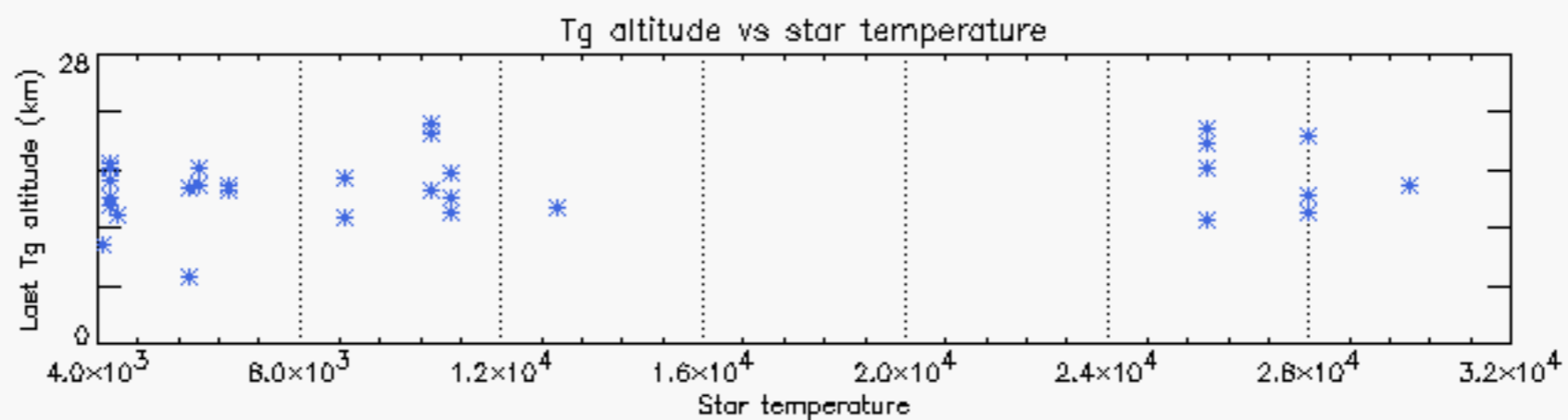
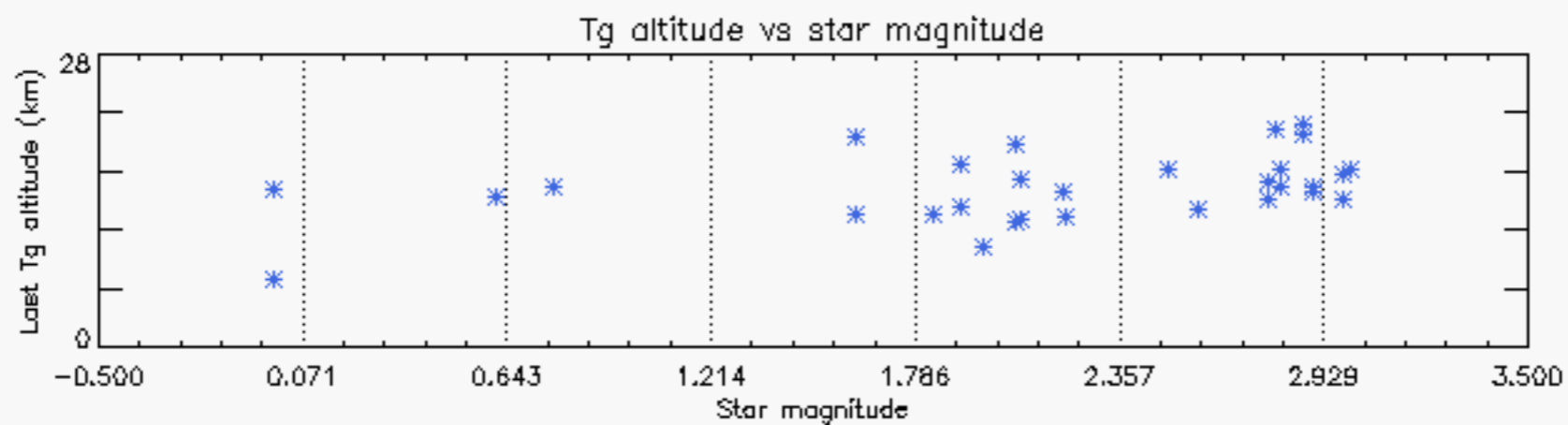
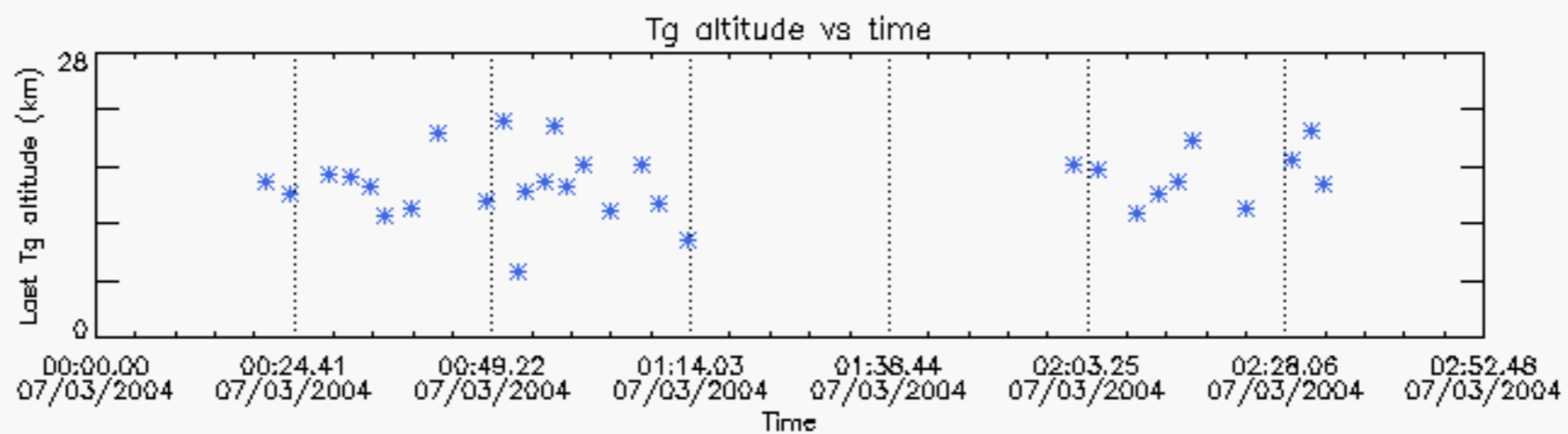




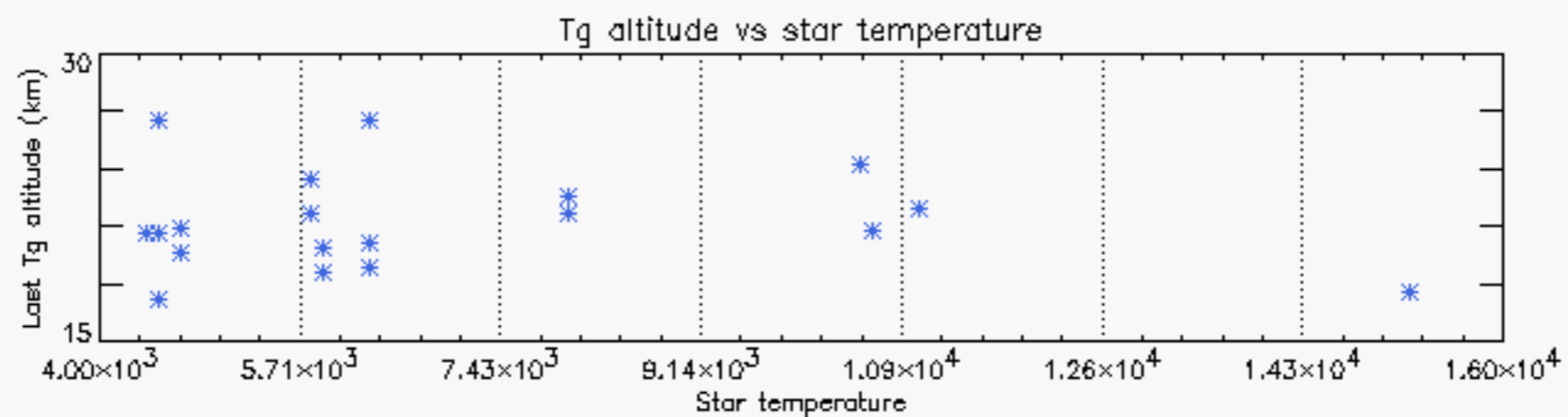
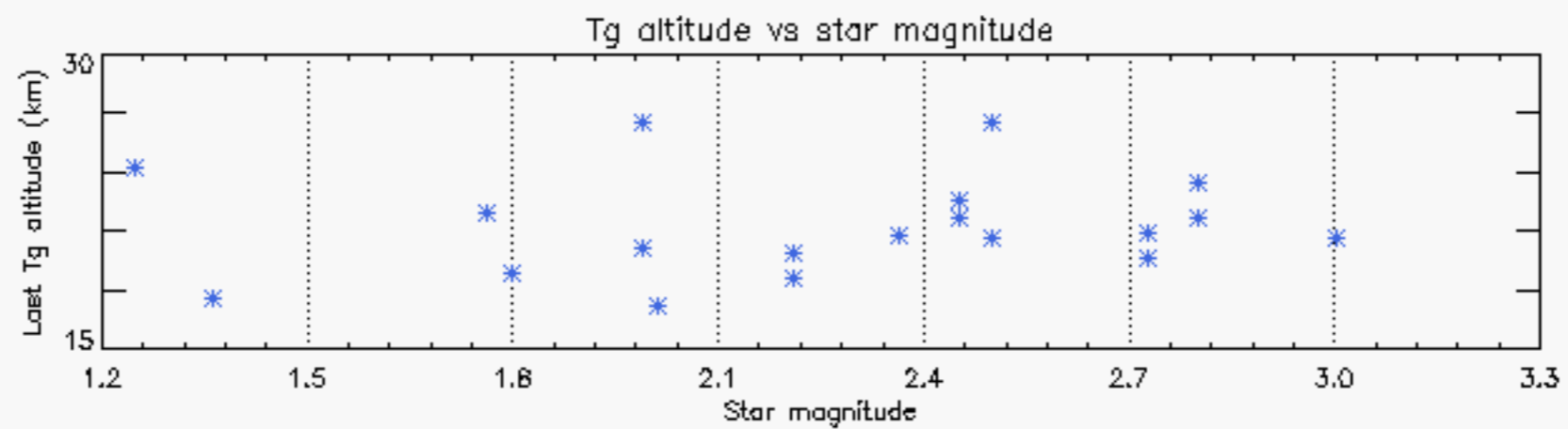
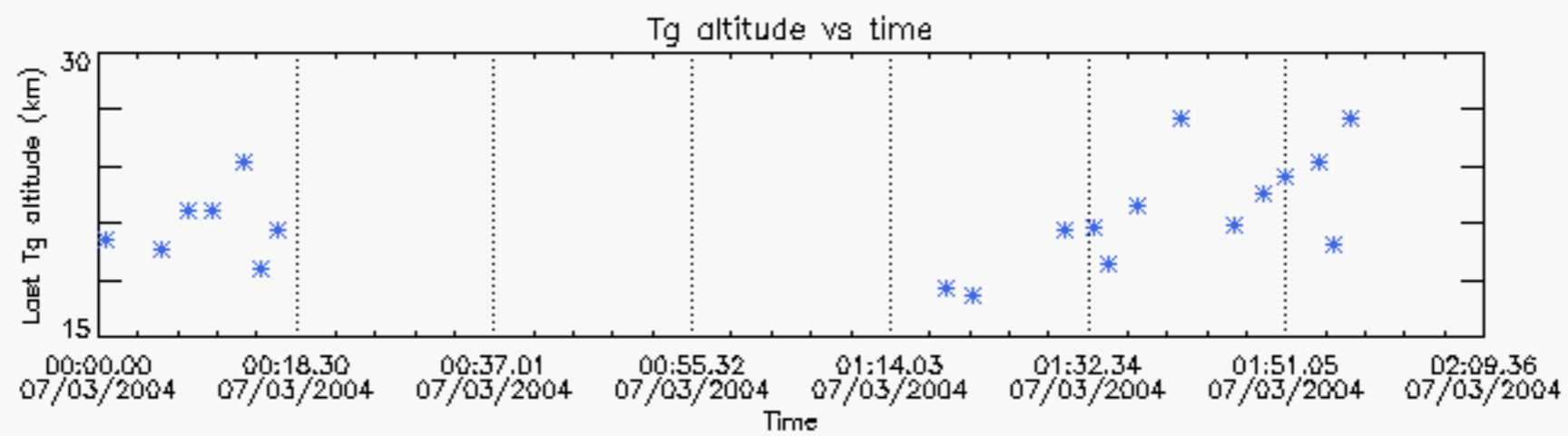




Tangent altitude at which the star is lost



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
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 21; -875.9; 01-MAR-2004 13:42:09; Dark ; 63.0; 126; 60Bet Oph ; 2.77; 4250;occ; 126; 0;10470
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31; 779.8; 03-MAR-2004 13:06:31; Dark ; 62.0; 54; 5The Cen ; 2.06; 4500;occ; 124; 0;10499
32; 922.7; 03-MAR-2004 13:08:54; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;10499
33; 1011.7; 03-MAR-2004 13:10:23; Dark ; 39.0; 46; Del Vel ; 1.95; 10600;occ; 78; 0;10499
34; 1189.0; 03-MAR-2004 13:13:21; Dark ; 51.5; 65; Lam Vel ; 2.20; 4400;occ; 103; 0;10499
35; 1349.8; 03-MAR-2004 13:16:01; Dark ; 69.0; 106; 9Bet Crv ; 2.65; 5600;occ; 138; 0;10499
36; 1521.3; 03-MAR-2004 13:18:53; Dark ; 11.5; 100; 4Gam Crv ; 2.58; 13100;occ; 23; 0;10499
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3;-4513.7; 03-MAR-2004 18:20:42; Dark ; 62.5; 100; 4Gam Crv ; 2.58; 13100;occ; 125; 0;10502
4;-4278.5; 03-MAR-2004 18:24:37; Dark ; 44.5; 48; 30Alp Hya ; 1.98; 4100;occ; 89; 0;10502
5;-3919.8; 03-MAR-2004 18:30:36; Bright; 42.0; 22; 32Alp Leo ; 1.36; 15200;occ; 84; 0;10502
6;-3767.4; 03-MAR-2004 18:33:08; Bright; 43.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 87; 0;10502
7;-3673.5; 03-MAR-2004 18:34:42; Bright; 50.5; 96; 68Del Leo ; 2.56; 9300;occ; 101; 0;10502
8;-3523.6; 03-MAR-2004 18:37:12; Bright; 37.5; 24; 66Alp Gem ; 1.58; 10200;occ; 75; 0;10502
9;-3246.6; 03-MAR-2004 18:41:49; Bright; 45.0; 174; 52Psi UMa ; 3.00; 4400;occ; 90; 0;10502
10;-3074.6; 03-MAR-2004 18:44:41; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;10502
11;-2992.2; 03-MAR-2004 18:46:03; Bright; 42.0; 36; 50Alp UMa ; 1.80; 6300;occ; 84; 0;10502
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18;	-1842.5;	03-MAR-2004	19:05:13;	Bright;	35.0;	19;	50Alp	Cyg	;	1.25;	10500;occ;	70;	0;	10502	
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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
25;	-630.3;	03-MAR-2004	19:25:25;	Dark	;	42.0;	155;	41Pi	Sgr	;	2.90;	6600;occ;	84;	0;	10502
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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31;	349.0;	03-MAR-2004	19:41:44;	Dark	;	54.0;	131;	Gam	Lup	;	2.80;	26000;occ;	108;	0;	10503
32;	458.6;	03-MAR-2004	19:43:34;	Dark	;	57.0;	4;	Alp1Cen		;	-0.01;	5800;occ;	114;	0;	10503
33;	537.2;	03-MAR-2004	19:44:53;	Dark	;	54.0;	10;	Bet	Cen	;	0.61;	28000;occ;	108;	0;	10503
34;	683.8;	03-MAR-2004	19:47:19;	Dark	;	40.5;	12;	Alp1Cru		;	0.77;	30000;occ;	81;	0;	10503
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4;	-4685.5;	03-MAR-2004	19:58:26;	Dark	;	65.0;	106;	9Bet	Crv	;	2.65;	5600;occ;	130;	0;	10503
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21;	-1749.2;	03-MAR-2004	20:47:22;	Bright;	36.5;	66;	37Gam	Cyg	;	2.21;	5900;occ;	73;	0;	10503	
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27;	-629.7;	03-MAR-2004	21:06:02;	Dark	;	45.5;	155;	41Pi	Sgr	;	2.90;	6600;occ;	91;	0;	10503
28;	-518.5;	03-MAR-2004	21:07:53;	Dark	;	45.5;	57;	34Sig	Sgr	;	2.07;	26000;occ;	91;	0;	10503
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38;	1015.9;	04-MAR-2004	17:40:39;	Dark ;	42.5;	113;	Mu Vel	;	2.69;	5000;occ;	85;	0;10516
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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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1;	-4267.4;	09-MAR-2004	10:13:19;	Dark	;	45.5;	48;	30Alp Hya	;	1.98;	4100;	occ;	91;	0;	10583
2;	-3925.9;	09-MAR-2004	10:19:01;	Bright;	;	40.0;	22;	32Alp Leo	;	1.36;	15200;	occ;	80;	0;	10583
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
36;	1534.3;	09-MAR-2004	11:50:01;	Dark	;	57.0;	100;	4Gam Crv	;	2.58;	13100;	occ;	114;	0;	10584

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2;	-4267.4;	09-MAR-2004	11:53:55;	Dark	;	44.5;	48;	30Alp Hya	;	1.98;	4100;	occ;	89;	0;	10584
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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
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14;	-1835.2;	09-MAR-2004	12:34:27;	Bright;	;	39.0;	19;	50Alp Cyg	;	1.25;	10500;	occ;	78;	0;	10584
15;	-1740.6;	09-MAR-2004	12:36:02;	Bright;	;	39.0;	66;	37Gam Cyg	;	2.21;	5900;	occ;	78;	0;	10584
16;	-1643.0;	09-MAR-2004	12:37:40;	Bright;	;	38.0;	92;	53Eps Cyg	;	2.50;	4500;	occ;	76;	0;	10584
17;	-1441.4;	09-MAR-2004	12:41:01;	Dark	;	128.5;	133;	40Zet Her	;	2.81;	6000;	occ;	257;	0;	10584
18;	-1191.9;	09-MAR-2004	12:45:11;	Dark	;	52.0;	168;	17Zet Aql	;	2.99;	11000;	occ;	104;	0;	10584
19;	-897.0;	09-MAR-2004	12:50:06;	Dark	;	101.0;	59;	55Alp Oph	;	2.08;	8900;	occ;	202;	0;	10584
20;	-733.4;	09-MAR-2004	12:52:49;	Dark	;	89.5;	126;	60Bet Oph	;	2.77;	4250;	occ;	179;	0;	10584
21;	-583.5;	09-MAR-2004	12:55:19;	Dark	;	44.0;	155;	41Pi Sgr	;	2.90;	6600;	occ;	88;	0;	10584
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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33; 883.5; 09-MAR-2004 13:19:46; Dark ; 45.5; 64; Gam Cen ; 2.20; 10600;occ; 91; 0;10585
34; 1001.7; 09-MAR-2004 13:21:44; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;10585
35; 1200.2; 09-MAR-2004 13:25:03; Dark ; 50.0; 65; Lam Vel ; 2.20; 4400;occ; 100; 0;10585
36; 1380.8; 09-MAR-2004 13:28:03; Dark ; 62.0; 106; 9Bet Crv ; 2.65; 5600;occ; 124; 0;10585
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 8;-3112.2; 10-MAR-2004 15:02:45; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;10600
 9;-3025.2; 10-MAR-2004 15:04:12; Bright; 42.0; 36; 50Alp UMa ; 1.80; 6300;occ; 84; 0;10600
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12;-2602.2; 10-MAR-2004 15:11:15; Bright; 38.5; 49; 1Alp UMi ; 1.99; 6300;occ; 77; 0;10600
13;-2333.9; 10-MAR-2004 15:15:44; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;10600
14;-2138.6; 10-MAR-2004 15:18:59; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;10600
15;-2045.4; 10-MAR-2004 15:20:32; Bright; 51.5; 130; 23Bet Dra ; 2.80; 5800;occ; 103; 0;10600
16;-1832.8; 10-MAR-2004 15:24:05; Bright; 39.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 79; 0;10600
17;-1739.5; 10-MAR-2004 15:25:38; Bright; 40.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 81; 0;10600
18;-1640.7; 10-MAR-2004 15:27:17; Bright; 37.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 75; 0;10600
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22;-708.3; 10-MAR-2004 15:42:49; Dark ; 83.5; 126; 60Bet Oph ; 2.77; 4250;occ; 167; 0;10600
23;-455.2; 10-MAR-2004 15:47:02; Dark ; 48.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 97; 0;10600
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26; 279.2; 10-MAR-2004 15:59:17; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;10601
27; 353.3; 10-MAR-2004 16:00:31; Dark ; 41.0; 134; Bet TrA ; 2.81; 6600;occ; 82; 0;10601
28; 516.1; 10-MAR-2004 16:03:14; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;10601
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31; 806.4; 10-MAR-2004 16:08:04; Dark ; 38.5; 124; The Car ; 2.76; 30000;occ; 77; 0;10601
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33; 1002.2; 10-MAR-2004 16:11:20; Dark ; 45.0; 91; Kap Vel ; 2.49; 26000;occ; 90; 0;10601
34; 1202.7; 10-MAR-2004 16:14:40; Dark ; 22.0; 65; Lam Vel ; 2.20; 4400;occ; 44; 0;10601
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 9;-2758.6; 11-MAR-2004 06:14:03; Bright; 56.5; 39; 85Eta UMa ; 1.85; 24000;occ; 113; 0;10609
10;-2602.0; 11-MAR-2004 06:16:39; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;10609
11;-2339.1; 11-MAR-2004 06:21:02; Bright; 49.5; 119; 14Eta Dra ; 2.73; 4700;occ; 99; 0;10609
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16;-1639.4; 11-MAR-2004 06:32:42; Bright; 38.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 77; 0;10609
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18;-1181.2; 11-MAR-2004 06:40:20; Dark ; 49.5; 168; 17Zet Aql ; 2.99; 11000;occ; 99; 0;10609
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21;-448.8; 11-MAR-2004 06:52:32; Dark ; 46.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 93; 0;10609
22;-247.2; 11-MAR-2004 06:55:54; Dark ; 51.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 103; 0;10609
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27;	771.5;	21-MAR-2004	06:58:31;	Dark	;	45.0;	12;	Alp1Cru	;	0.77;	30000;occ;	90;	0;	10753
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