

GOMOS Daily Report 01-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	02MAR2004 06:57:00
Data source version	<Any version>
Start time of products	01-MAR-2004 (01MAR2004 00:00:00)
Stop time of products	02-MAR-2004 (02MAR2004 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

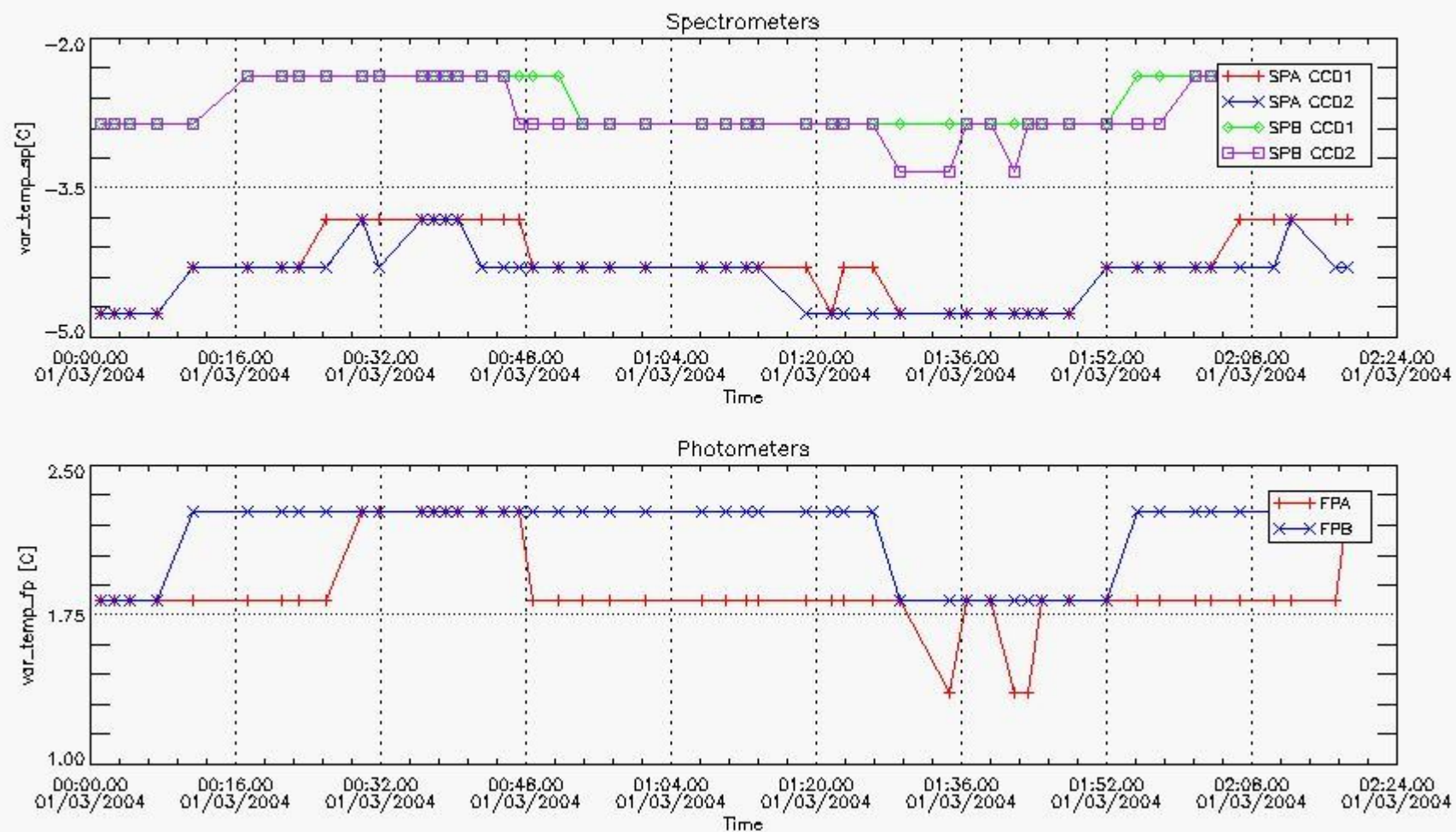
[2.1 Level 0 products arrived in PCF \(see template \[here\]\(#\)\)](#)

[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_1PNPDE20040301_000108_000000382024_00388_10462_0015.N1	01-MAR-2004 00:01:08	Bright	38.000	19	50Alp Cyg	1.2460	10500.	76	10462	No
GOM_TRA_1PNPDE20040301_000242_000000372024_00388_10462_0016.N1	01-MAR-2004 00:02:42	Bright	36.500	66	37Gam Cyg	2.2080	5900.0	73	10462	No
GOM_TRA_1PNPDE20040301_000415_000000362024_00388_10462_0017.N1	01-MAR-2004 00:04:15	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	10462	No
GOM_TRA_1PNPDE20040301_000718_000000812024_00388_10462_0018.N1	01-MAR-2004 00:07:18	Bright	81.000	133	40Zet Her	2.8070	6000.0	162	10462	No
GOM_TRA_1PNPDE20040301_001116_000000442024_00388_10462_0019.N1	01-MAR-2004 00:11:16	Bright	43.500	168	17Zet Aql	2.9860	11000.	87	10462	No
GOM_TRA_1PNPDE20040301_001714_000000692024_00388_10462_0021.N1	01-MAR-2004 00:17:14	Dark	68.500	126	60Bet Oph	2.7700	4250.0	137	10462	No
GOM_TRA_1PNPDE20040301_002106_000000462024_00388_10462_0022.N1	01-MAR-2004 00:21:06	Dark	45.500	155	41Pi Sgr	2.9000	6600.0	91	10462	No
GOM_TRA_1PNPDE20040301_002256_000000452024_00388_10462_0023.N1	01-MAR-2004 00:22:56	Dark	45.000	57	34Sig Sgr	2.0660	26000.	90	10462	No
GOM_TRA_1PNPDE20040301_002602_000000462024_00388_10462_0024.N1	01-MAR-2004 00:26:02	Dark	45.500	38	20Eps Sgr	1.8360	11000.	91	10462	No
GOM_TRA_1PNPDE20040301_002952_000000452024_00388_10462_0025.N1	01-MAR-2004 00:29:52	Dark	45.000	40	The Sco	1.8590	7100.0	90	10462	No
GOM_TRA_1PNPDE20040301_003144_000000882024_00388_10462_0026.N1	01-MAR-2004 00:31:44	Dark	88.000	16	21Alp Sco	1.0200	3000.0	176	10462	No
GOM_TRA_1PNPDE20040301_003636_000000402024_00389_10463_0027.N1	01-MAR-2004 00:36:36	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	10463	No
GOM_TRA_1PNPDE20040301_003751_000000422024_00389_10463_0028.N1	01-MAR-2004 00:37:51	Dark	42.000	145	Gam TrA	2.8720	10600.	84	10463	No
GOM_TRA_1PNPDE20040301_003911_000000572024_00389_10463_0029.N1	01-MAR-2004 00:39:11	Dark	56.500	4	Alp1Cen	-0.010000	5800.0	113	10463	No
GOM_TRA_1PNPDE20040301_004031_000000552024_00389_10463_0030.N1	01-MAR-2004 00:40:31	Dark	55.000	10	Bet Cen	0.61000	28000.	110	10463	No
GOM_TRA_1PNPDE20040301_004304_000000542024_00389_10463_0031.N1	01-MAR-2004 00:43:04	Dark	53.500	12	Alp1Cru	0.77500	30000.	107	10463	No
GOM_TRA_1PNPDE20040301_004532_000000482024_00389_10463_0032.N1	01-MAR-2004 00:45:32	Dark	48.000	64	Gam Cen	2.2000	10600.	96	10463	No
GOM_TRA_1PNPDE20040301_004715_000000402024_00389_10463_0033.N1	01-MAR-2004 00:47:15	Dark	40.000	71	lot Car	2.2460	7700.0	80	10463	No
GOM_TRA_1PNPDE20040301_004846_000000442024_00389_10463_0034.N1	01-MAR-2004 00:48:46	Dark	43.500	46	Del Vel	1.9540	10600.	87	10463	No
GOM_TRA_1PNPDE20040301_005138_000000492024_00389_10463_0035.N1	01-MAR-2004 00:51:38	Dark	49.000	65	Lam Vel	2.2040	4400.0	98	10463	No
GOM_TRA_1PNPDE20040301_005413_000000642024_00389_10463_0000.N1	01-MAR-2004 00:54:13	Dark	64.000	106	9Bet Crv	2.6480	5600.0	128	10463	No
GOM_TRA_1PNPDE20040301_005715_000000692024_00389_10463_0001.N1	01-MAR-2004 00:57:15	Dark	69.000	100	4Gam Crv	2.5800	13100.	138	10463	No
GOM_TRA_1PNPDE20040301_010107_000000502024_00389_10463_0002.N1	01-MAR-2004 01:01:07	Dark	50.000	48	30Alp Hya	1.9770	4100.0	100	10463	No
GOM_TRA_1PNPDE20040301_010719_000000452024_00389_10463_0003.N1	01-MAR-2004 01:07:19	Bright	44.500	22	32Alp Leo	1.3600	15200.	89	10463	No
GOM_TRA_1PNPDE20040301_010955_000000462024_00389_10463_0004.N1	01-MAR-2004 01:09:55	Bright	46.000	51	41Gam1Leo	2.0100	4500.0	92	10463	No
GOM_TRA_1PNPDE20040301_011222_000000402024_00389_10463_0005.N1	01-MAR-2004 01:12:22	Bright	40.000	17	78Bet Gem	1.1610	4500.0	80	10463	No
GOM_TRA_1PNPDE20040301_011335_000000402024_00389_10463_0006.N1	01-MAR-2004 01:13:35	Bright	39.500	24	66Alp Gem	1.5800	10200.	79	10463	No
GOM_TRA_1PNPDE20040301_011850_000000452024_00389_10463_0007.N1	01-MAR-2004 01:18:50	Bright	45.000	174	52Psi UMa	3.0040	4400.0	90	10463	No
GOM_TRA_1PNPDE20040301_012136_000000432024_00389_10463_0008.N1	01-MAR-2004 01:21:36	Bright	42.500	82	48Bet UMa	2.3650	10600.	85	10463	No
GOM_TRA_1PNPDE20040301_012256_000000422024_00389_10463_0009.N1	01-MAR-2004 01:22:56	Bright	42.000	36	50Alp UMa	1.8000	6300.0	84	10463	No
GOM_TRA_1PNPDE20040301_012609_000000502024_00389_10463_0010.N1	01-MAR-2004 01:26:09	Bright	50.000	32	77Eps UMa	1.7630	11000.	100	10463	No
GOM_TRA_1PNPDE20040301_012909_000000402024_00389_10463_0011.N1	01-MAR-2004 01:29:09	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	10463	No
GOM_TRA_1PNPDE20040301_013445_000000492024_00389_10463_0012.N1	01-MAR-2004 01:34:45	Bright	49.000	119	14Eta Dra	2.7270	4700.0	98	10463	No
GOM_TRA_1PNPDE20040301_013637_000000382024_00389_10463_0013.N1	01-MAR-2004 01:36:37	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	10463	No
GOM_TRA_1PNPDE20040301_013912_000000472024_00389_10463_0014.N1	01-MAR-2004 01:39:12	Bright	47.000	130	23Bet Dra	2.7990	5800.0	94	10463	No
GOM_TRA_1PNPDE20040301_014145_000000392024_00389_10463_0015.N1	01-MAR-2004 01:41:45	Bright	39.000	19	50Alp Cyg	1.2460	10500.	78	10463	No
GOM_TRA_1PNPDE20040301_014319_000000382024_00389_10463_0016.N1	01-MAR-2004 01:43:19	Bright	38.000	66	37Gam Cyg	2.2080	5900.0	76	10463	No
GOM_TRA_1PNPDE20040301_014450_000000402024_00389_10463_0017.N1	01-MAR-2004 01:44:50	Bright	39.500	92	53Eps Cyg	2.5000	4500.0	79	10463	No
GOM_TRA_1PNPDE20040301_014754_000000802024_00389_10463_0018.N1	01-MAR-2004 01:47:54	Bright	79.500	133	40Zet Her	2.8070	6000.0	159	10463	No
GOM_TRA_1PNPDE20040301_015154_000000412024_00389_10463_0019.N1	01-MAR-2004 01:51:54	Bright	41.000	168	17Zet Aql	2.9860	11000.	82	10463	No
GOM_TRA_1PNPDE20040301_015518_000000762024_00389_10463_0020.N1	01-MAR-2004 01:55:18	Dark	75.500	59	55Alp Oph	2.0800	8900.0	151	10463	No
GOM_TRA_1PNPDE20040301_015751_000000642024_00389_10463_0021.N1	01-MAR-2004 01:57:51	Dark	63.500	126	60Bet Oph	2.7700	4250.0	127	10463	No
GOM_TRA_1PNPDE20040301_020143_000000452024_00389_10463_0022.N1	01-MAR-2004 02:01:43	Dark	45.000	155	41Pi Sgr	2.9000	6600.0	90	10463	No
GOM_TRA_1PNPDE20040301_020333_000000422024_00389_10463_0023.N1	01-MAR-2004 02:03:33	Dark	41.500	57	34Sig Sgr	2.0660	26000.	83	10463	No
GOM_TRA_1PNPDE20040301_020640_000000432024_00389_10463_0024.N1	01-MAR-2004 02:06:40	Dark	42.500	38	20Eps Sgr	1.8360	11000.	85	10463	No
GOM_TRA_1PNPDE20040301_021030_000000482024_00389_10463_0025.N1	01-MAR-2004 02:10:30	Dark	47.500	40	The Sco	1.8590	7100.0	95	10463	No
GOM_TRA_1PNPDE20040301_021222_000000732024_00389_10463_0026.N1	01-MAR-2004 02:12:22	Dark	73.000	16	21Alp Sco	1.0200	3000.0	146	10463	No
GOM_TRA_1PNPDE20040301_021712_000000422024_00390_10464_0027.N1	01-MAR-2004 02:17:12	Dark	42.000	134	Bet TrA	2.8100	6600.0	84	10464	No
GOM_TRA_1PNPDE20040301_021829_000000412024_00390_10464_0028.N1	01-MAR-2004 02:18:29	Dark	40.500	145	Gam TrA	2.8720	10600.	81	10464	No

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



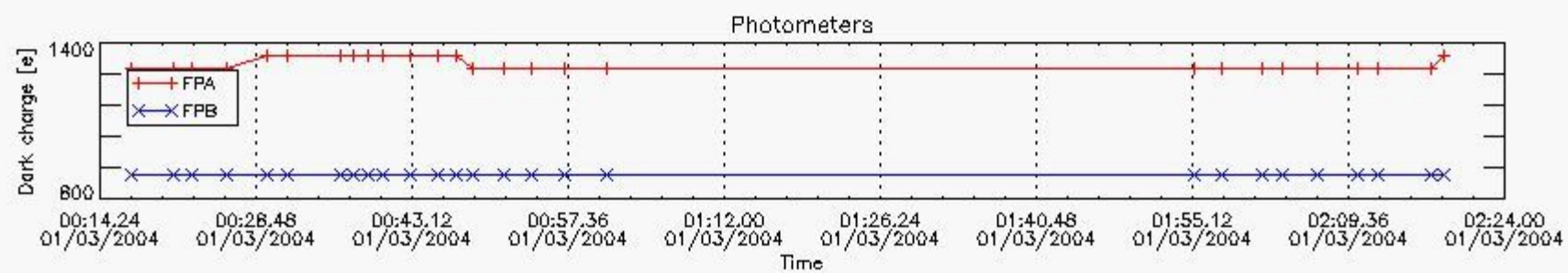
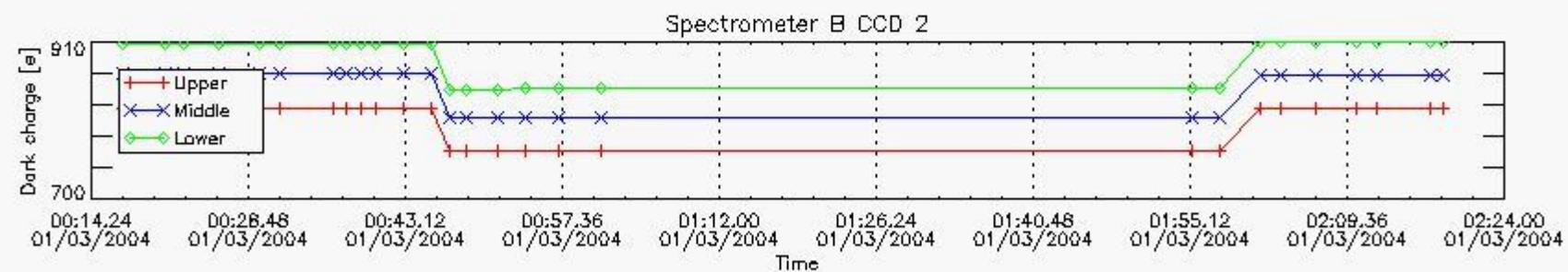
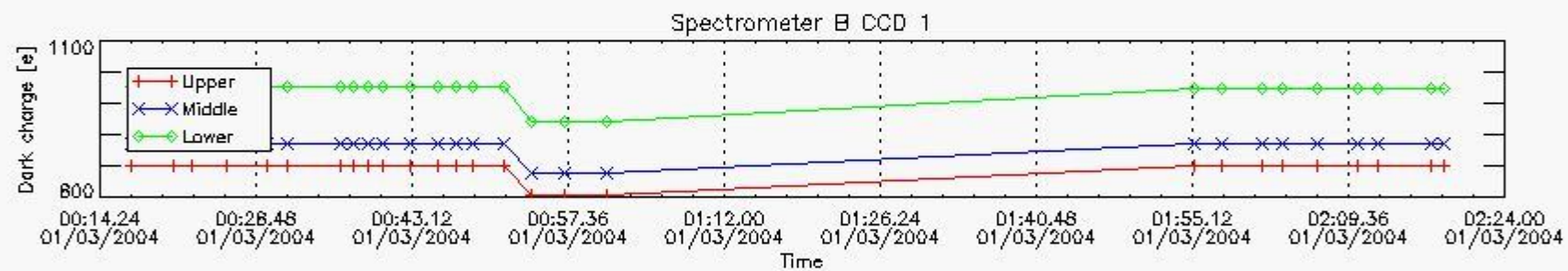
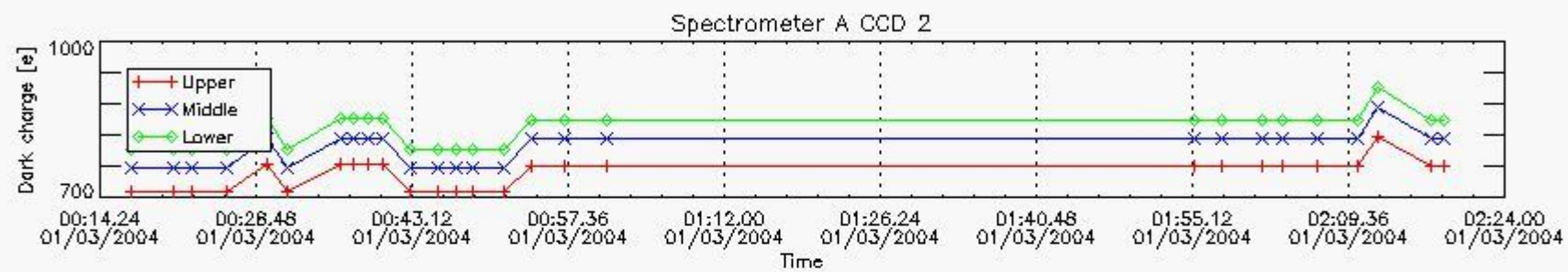
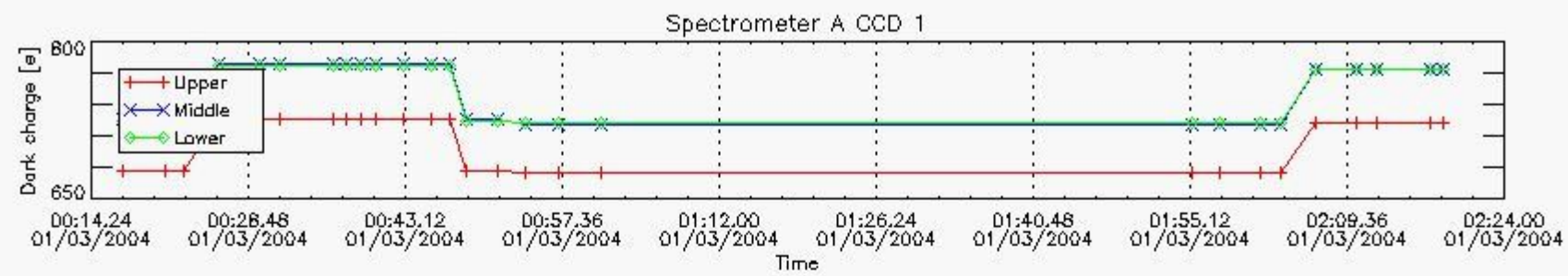
4. Overview of dark signal processing per product

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



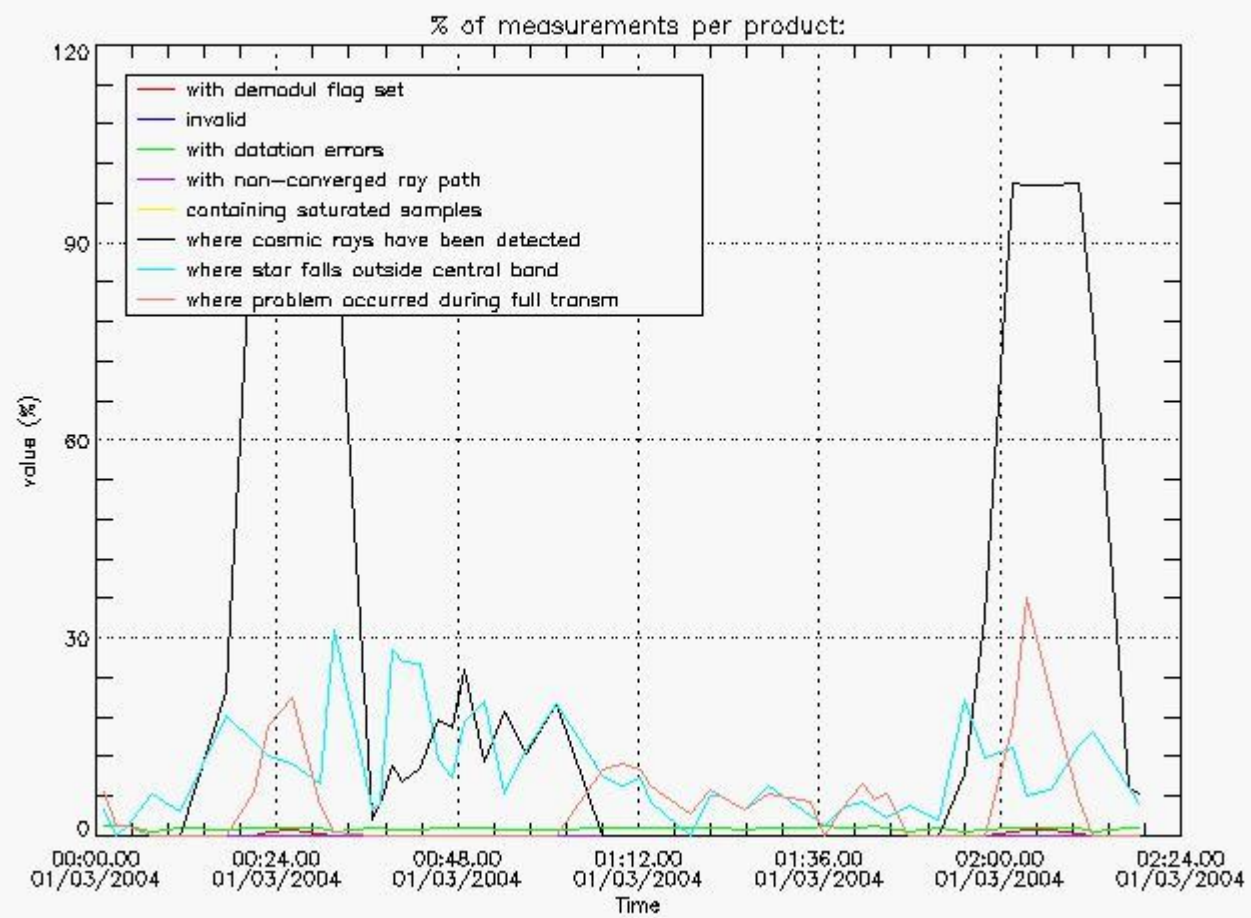
5. Demodulation flag and quality information monitoring

5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	22.4490 %
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



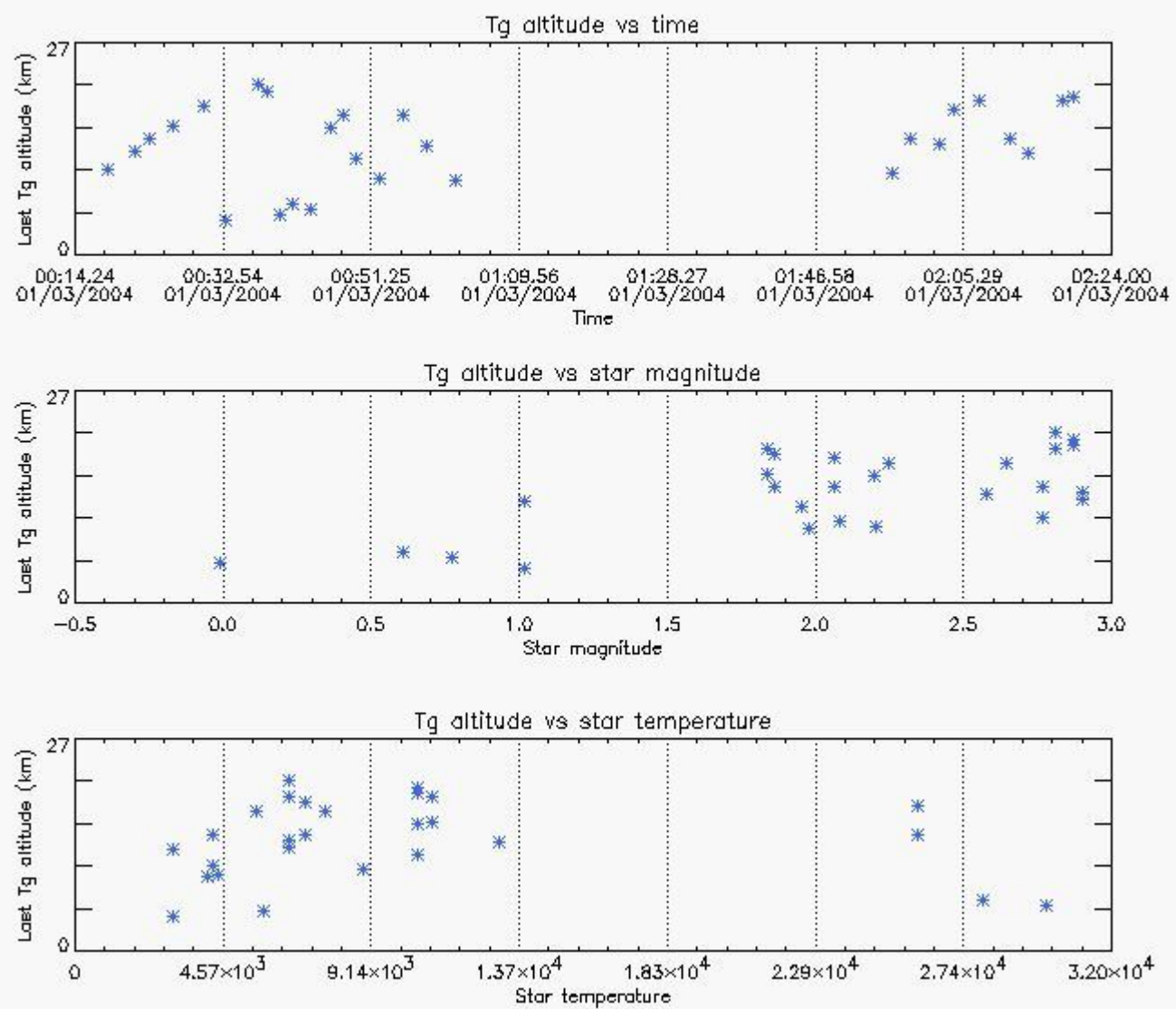
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT
Mean:	14.072	21.256
St. deviation:	5.0158	2.7319
Maximum:	21.799	26.618
Minimum:	4.3009	17.043
Number of data:	27.000	22.000

6.2 Plot for DARK limb products

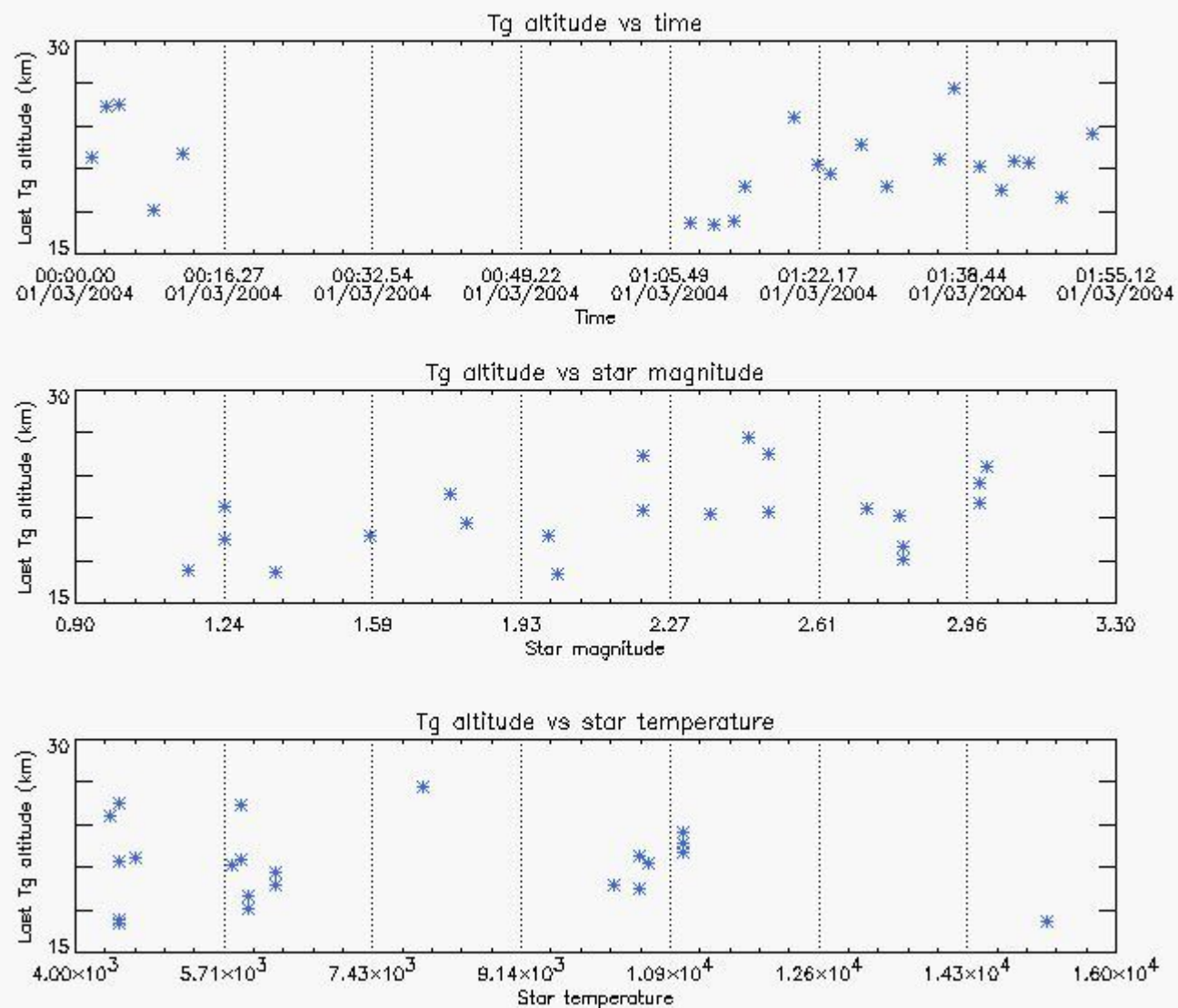
Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products



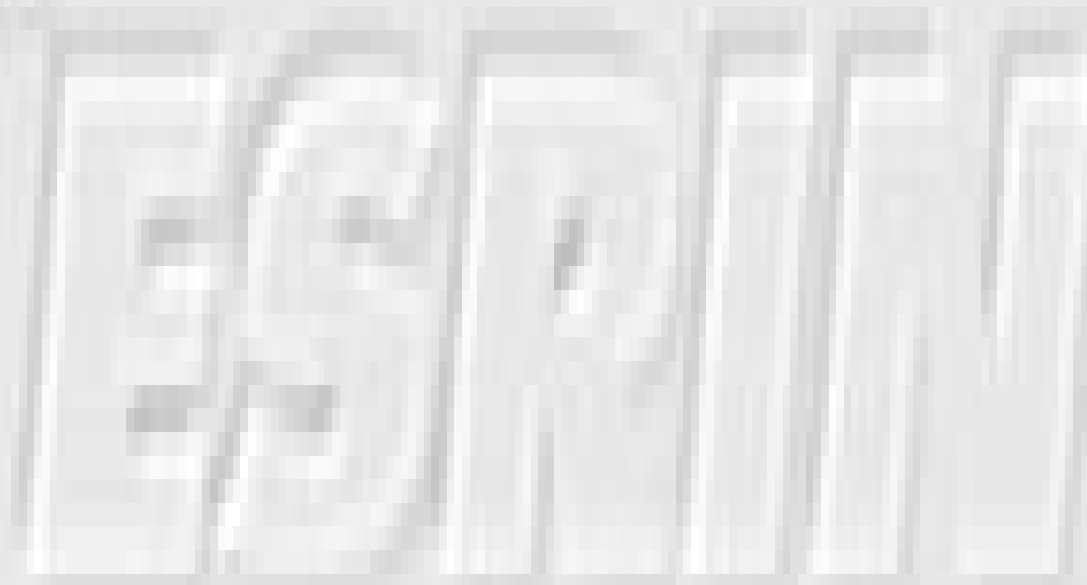
Tangent altitude at which the star is lost



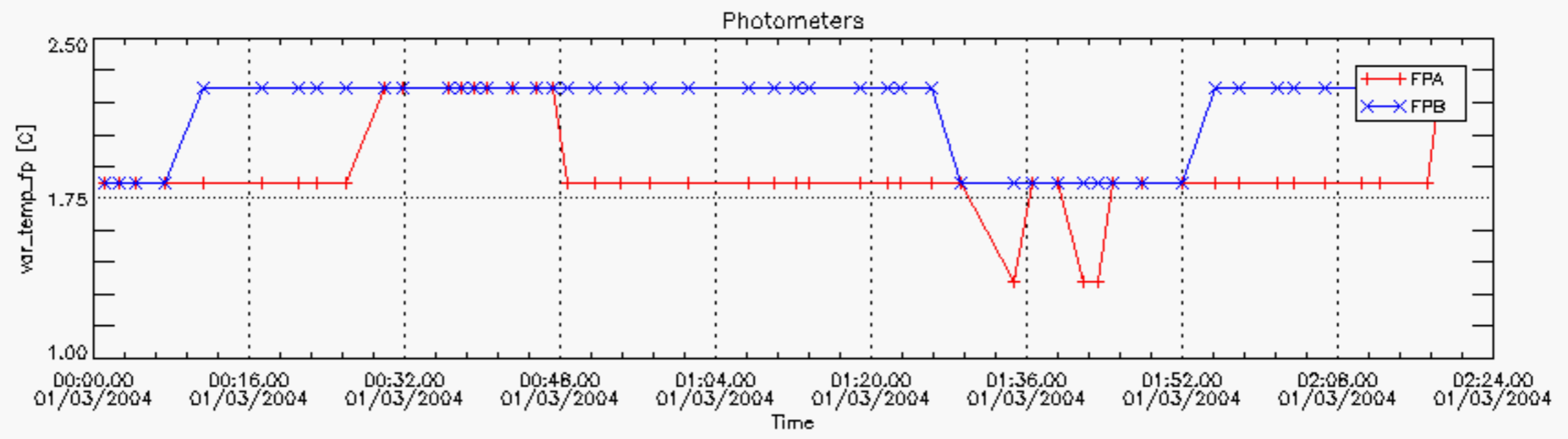
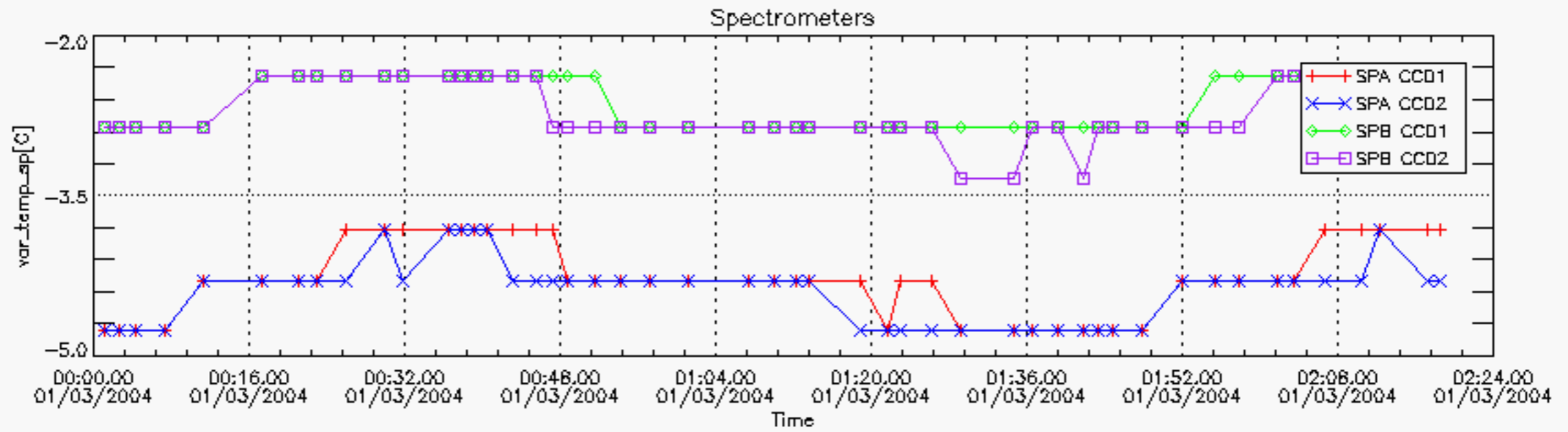
7. Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

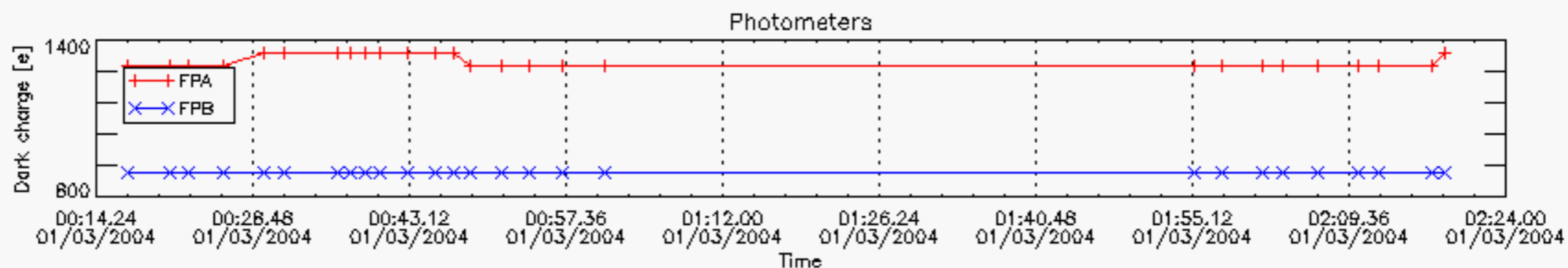
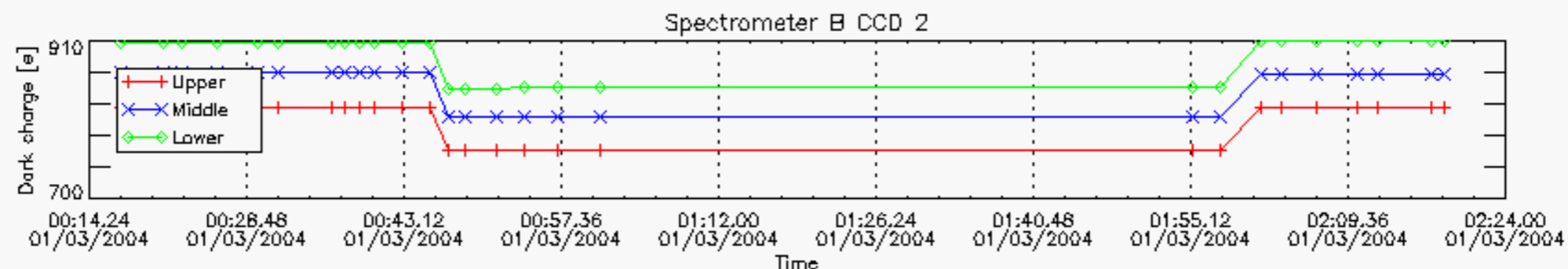
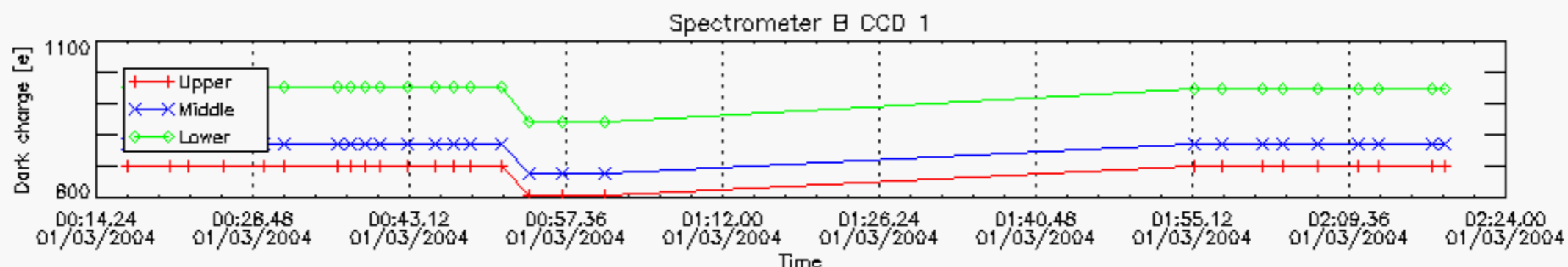
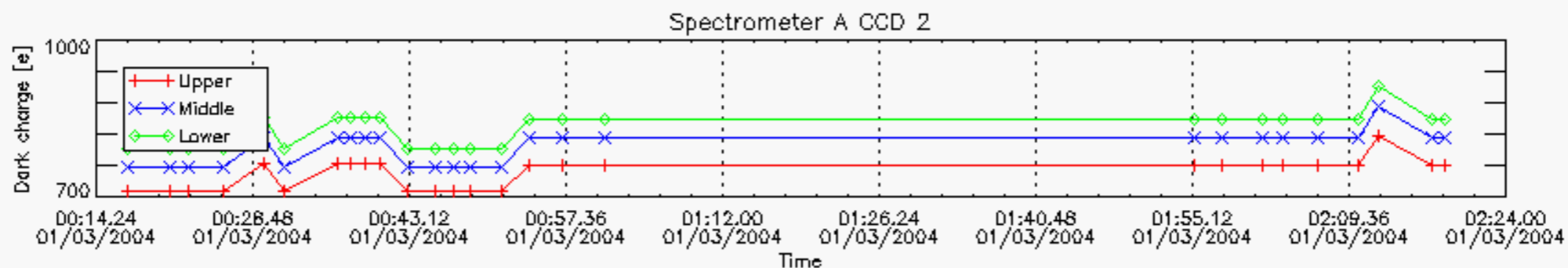
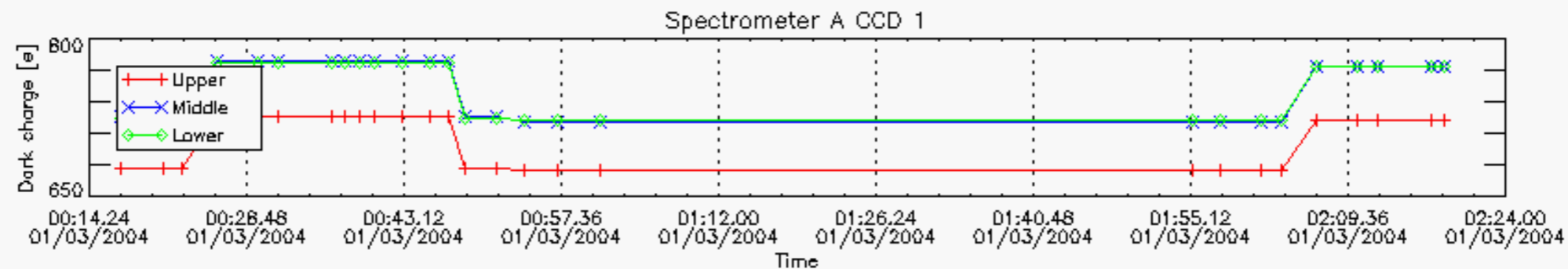
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: 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	1447.3	1461.0	1448.3
St. deviation:	5.3737	6.3096	6.5611	7.5524
Maximum:	1620.0	1781.0	1505.0	1493.0
Minimum:	1427.0	1417.0	1419.0	1409.0
Number of data:	35650.	35650.	27650.	27650.

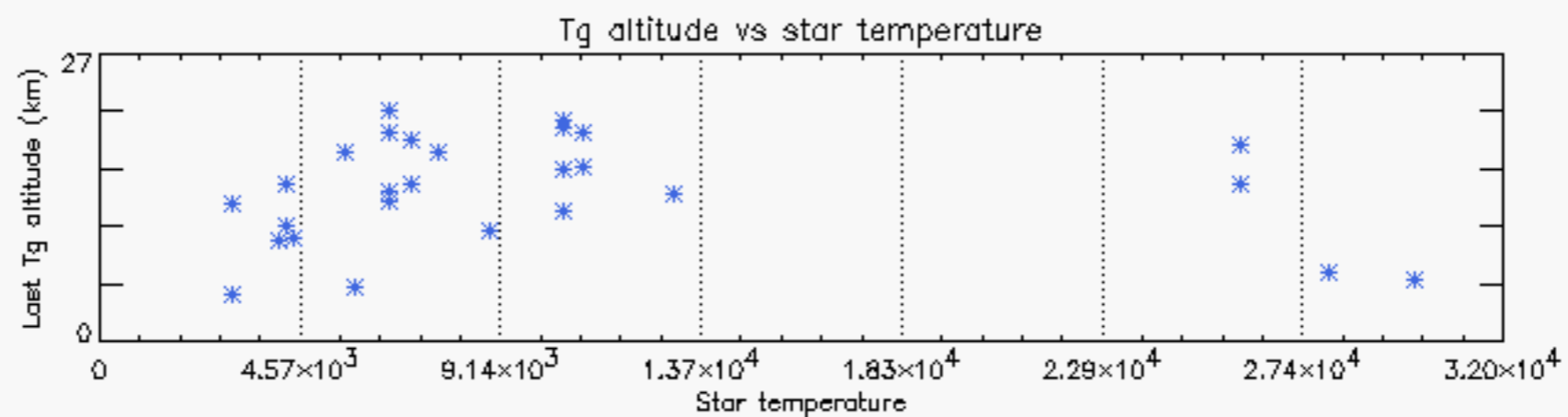
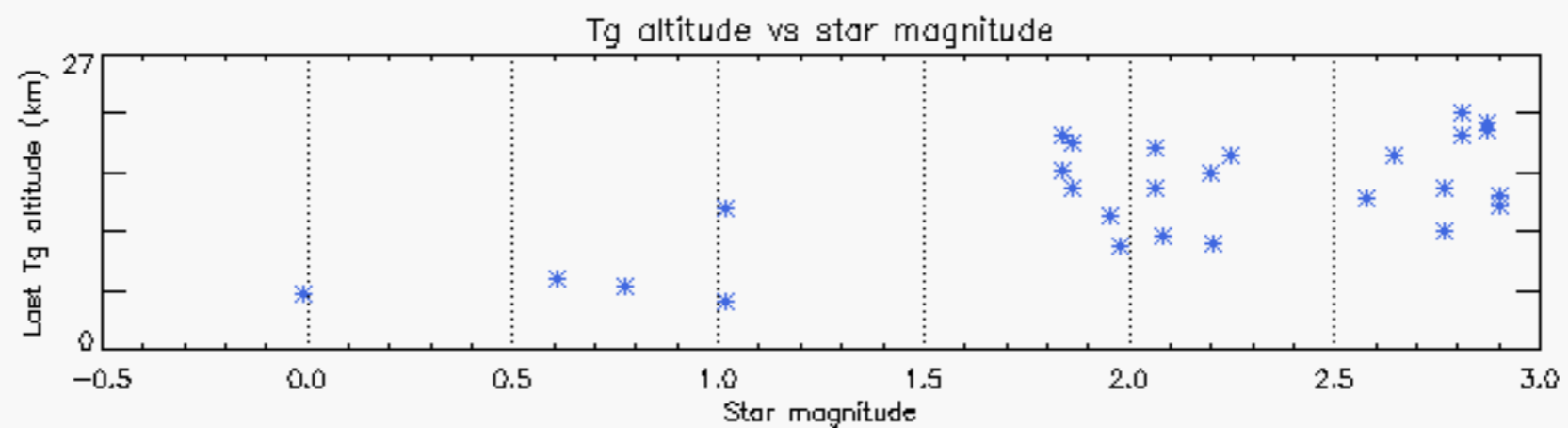
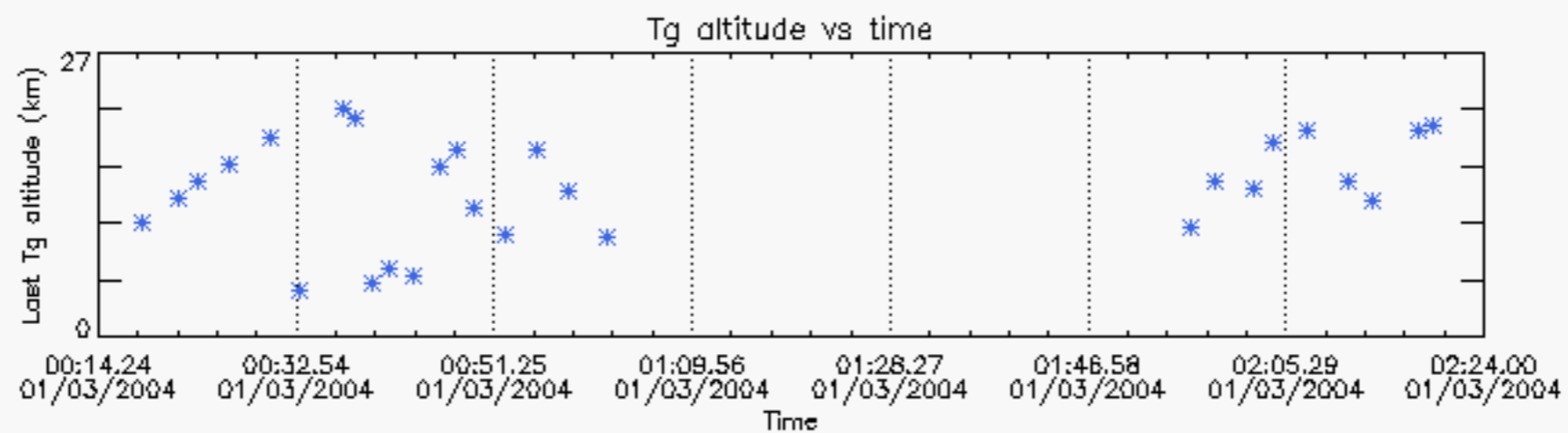




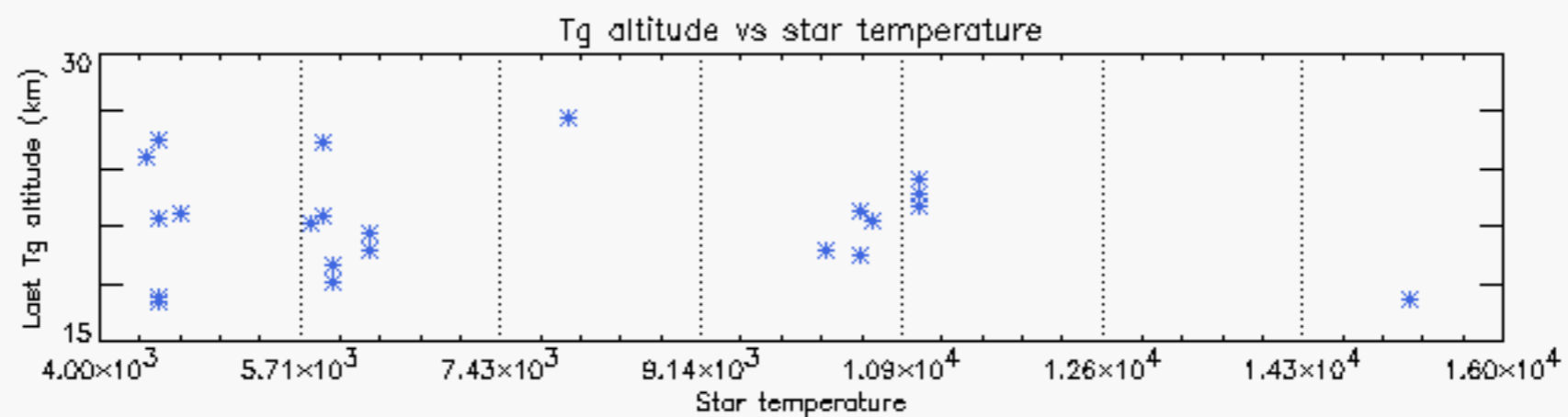
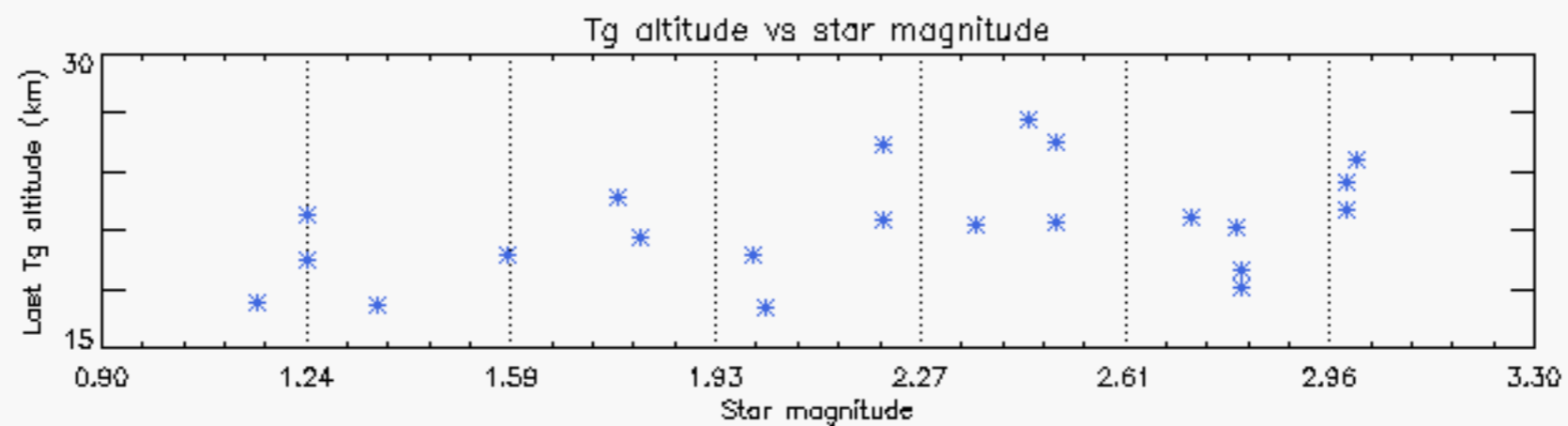
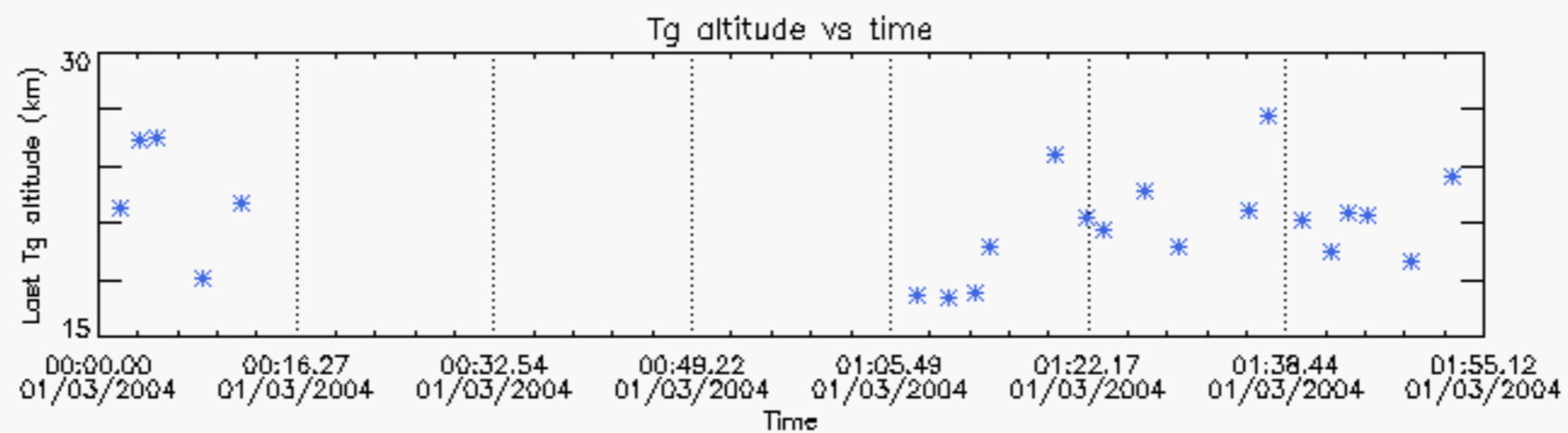




Tangent altitude at which the star is lost



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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31;	518.6;	01-MAR-2004	14:05:24;	Dark	;	43.0;	10;	Bet Cen	;	0.61;	28000;	occ;	86;	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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29; 931.1; 14-MAR-2004 09:01:53; Dark ; 64.5; 54; 5The Cen ; 2.06; 4500;occ; 129; 0;10654
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13	-2138.0	14-MAR-2004	14:53:08	Bright	40.5	89	5Alp Cep	2.45	8000	occ	81	0	10657
14	-2014.1	14-MAR-2004	14:55:12	Bright	52.0	69	33Gam Dra	2.23	3800	occ	104	0	10657
15	-1828.4	14-MAR-2004	14:58:17	Bright	39.5	19	50Alp Cyg	1.25	10500	occ	79	0	10657
16	-1734.3	14-MAR-2004	14:59:52	Bright	39.5	66	37Gam Cyg	2.21	5900	occ	79	0	10657
17	-1632.8	14-MAR-2004	15:01:33	Bright	37.5	92	53Eps Cyg	2.50	4500	occ	75	0	10657
18	-1137.3	14-MAR-2004	15:09:49	Dark	54.0	11	53Alp Aql	0.76	8000	occ	108	0	10657
19	-756.7	14-MAR-2004	15:16:09	Dark	143.0	59	55Alp Oph	2.08	8900	occ	286	0	10657
20	-411.6	14-MAR-2004	15:21:54	Dark	45.5	57	34Sig Sgr	2.07	26000	occ	91	0	10657
21	-249.0	14-MAR-2004	15:24:37	Dark	50.5	116	19Del Sgr	2.70	4100	occ	101	0	10657
22	-118.7	14-MAR-2004	15:26:47	Dark	42.0	45	Alp Pav	1.94	26000	occ	84	0	10657
23	53.8	14-MAR-2004	15:29:40	Dark	59.5	0		0.00	0	occ	119	0	10658
24	200.7	14-MAR-2004	15:32:07	Dark	64.0	75	26Eps Sco	2.29	4250	occ	128	0	10658
25	348.0	14-MAR-2004	15:34:34	Dark	88.0	16	21Alp Sco	1.02	3000	occ	176	0	10658
26	548.3	14-MAR-2004	15:37:54	Dark	50.5	4	Alp1Cen	-0.01	5800	occ	101	0	10658
27	621.4	14-MAR-2004	15:39:07	Dark	44.0	10	Bet Cen	0.61	28000	occ	88	0	10658
28	738.3	14-MAR-2004	15:41:04	Dark	44.0	12	Alp1Cru	0.77	30000	occ	88	0	10658
29	816.2	14-MAR-2004	15:42:22	Dark	55.0	26	Gam Cru	1.62	2900	occ	110	0	10658
30	934.9	14-MAR-2004	15:44:21	Dark	61.5	54	5The Cen	2.06	4500	occ	123	0	10658
31	1052.4	14-MAR-2004	15:46:18	Dark	43.0	113	Mu Vel	2.69	5000	occ	86	0	10658
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2	-4494.4	14-MAR-2004	15:54:27	Dark	57.0	100	4Gam Crv	2.58	13100	occ	114	0	10658
3	-4316.3	14-MAR-2004	15:57:26	Dark	97.0	15	67Alp Vir	0.98	28000	occ	194	0	10658
4	-4085.5	14-MAR-2004	16:01:16	Bright	64.5	121	29Gam Vir	2.74	7200	occ	129	0	10658
5	-3927.9	14-MAR-2004	16:03:54	Bright	41.0	22	32Alp Leo	1.36	15200	occ	82	0	10658
6	-3791.1	14-MAR-2004	16:06:11	Bright	40.5	51	41Gam1Leo	2.01	4500	occ	81	0	10658
7	-3665.9	14-MAR-2004	16:08:16	Bright	79.0	138	47Eps Vir	2.83	4700	occ	158	0	10658
8	-3320.4	14-MAR-2004	16:14:01	Bright	42.5	174	52Psi UMa	3.00	4400	occ	85	0	10658
9	-3131.3	14-MAR-2004	16:17:11	Bright	40.5	82	48Bet UMa	2.37	10600	occ	81	0	10658
10	-3041.8	14-MAR-2004	16:18:40	Bright	42.0	36	50Alp UMa	1.80	6300	occ	84	0	10658
11	-2938.3	14-MAR-2004	16:20:24	Bright	46.5	32	77Eps UMa	1.76	11000	occ	93	0	10658
12	-2815.4	14-MAR-2004	16:22:26	Bright	53.0	39	85Eta UMa	1.85	24000	occ	106	0	10658
13	-2603.8	14-MAR-2004	16:25:58	Bright	40.5	49	1Alp UMi	1.99	6300	occ	81	0	10658
14	-2367.9	14-MAR-2004	16:29:54	Bright	50.0	119	14Eta Dra	2.73	4700	occ	100	0	10658
15	-2136.2	14-MAR-2004	16:33:46	Bright	38.0	89	5Alp Cep	2.45	8000	occ	76	0	10658
16	-2014.9	14-MAR-2004	16:35:47	Bright	52.5	69	33Gam Dra	2.23	3800	occ	105	0	10658
17	-1828.9	14-MAR-2004	16:38:53	Bright	38.0	19	50Alp Cyg	1.25	10500	occ	76	0	10658
18	-1735.3	14-MAR-2004	16:40:27	Bright	38.0	66	37Gam Cyg	2.21	5900	occ	76	0	10658
19	-1633.3	14-MAR-2004	16:42:09	Bright	37.5	92	53Eps Cyg	2.50	4500	occ	75	0	10658
20	-1136.3	14-MAR-2004	16:50:26	Dark	52.5	11	53Alp Aql	0.76	8000	occ	105	0	10658
21	-754.0	14-MAR-2004	16:56:48	Dark	129.0	59	55Alp Oph	2.08	8900	occ	258	0	10658
22	-410.5	14-MAR-2004	17:02:31	Dark	50.0	57	34Sig Sgr	2.07	26000	occ	100	0	10658
23	-248.5	14-MAR-2004	17:05:13	Dark	51.0	116	19Del Sgr	2.70	4100	occ	102	0	10658
24	-119.0	14-MAR-2004	17:07:23	Dark	39.0	45	Alp Pav	1.94	26000	occ	78	0	10658
25	54.4	14-MAR-2004	17:10:16	Dark	59.5	0		0.00	0	occ	119	0	10659
26	201.8	14-MAR-2004	17:12:44	Dark	61.5	75	26Eps Sco	2.29	4250	occ	123	0	10659
27	349.2	14-MAR-2004	17:15:11	Dark	113.0	16	21Alp Sco	1.02	3000	occ	226	0	10659
28	549.0	14-MAR-2004	17:18:31	Dark	53.5	4	Alp1Cen	-0.01	5800	occ	107	0	10659
29	622.4	14-MAR-2004	17:19:44	Dark	50.5	10	Bet Cen	0.61	28000	occ	101	0	10659
30	740.3	14-MAR-2004	17:21:42	Dark	48.0	12	Alp1Cru	0.77	30000	occ	96	0	10659
31	816.9	14-MAR-2004	17:22:59	Dark	53.5	26	Gam Cru	1.62	2900	occ	107	0	10659
32	934.8	14-MAR-2004	17:24:57	Dark	63.0	54	5The Cen	2.06	4500	occ	126	0	10659
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2	-5099.2	14-MAR-2004	19:05:35	Dark	65.5	54	5The Cen	2.06	4500	occ	131	0	10660
3	-4985.7	14-MAR-2004	19:07:28	Dark	51.0	123	Iot Cen	2.75	10200	occ	102	0	10660
4	-4633.3	14-MAR-2004	19:13:21	Dark	59.0	106	9Bet Crv	2.65	5600	occ	118	0	10660
5	-4491.7	14-MAR-2004	19:15:42	Dark	52.0	100	4Gam Crv	2.58	13100	occ	104	0	10660
6	-4317.2	14-MAR-2004	19:18:37	Dark	98.5	15	67Alp Vir	0.98	28000	occ	197	0	10660
7	-4087.5	14-MAR-2004	19:22:26	Bright	63.5	121	29Gam Vir	2.74	7200	occ	127	0	10660
8	-3926.9	14-MAR-2004	19:25:07	Bright	39.0	22	32Alp Leo	1.36	15200	occ	78	0	10660
9	-3791.1	14-MAR-2004	19:27:23	Bright	40.5	51	41Gam1Leo	2.01	4500	occ	81	0	10660
10	-3669.2	14-MAR-2004	19:29:25	Bright	78.5	138	47Eps Vir	2.83	4700	occ	157	0	10660
11	-3320.6	14-MAR-2004	19:35:13	Bright	40.5	174	52Psi UMa	3.00	4400	occ	81	0	10660
12	-3130.9	14-MAR-2004	19:38:23	Bright	40.5	82	48Bet UMa	2.37	10600	occ	81	0	10660
13	-3041.8	14-MAR-2004	19:39:52	Bright	40.5	36	50Alp UMa	1.80	6300	occ	81	0	10660

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16;	-1724.2;	31-MAR-2004	04:21:56;	Bright;	45.0;	66;	37Gam Cyg	;	2.21;	5900;occ;	90;	0;	10894	
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18;	-1213.4;	31-MAR-2004	04:30:27;	Dark	;	48.5;	61;	8Eps Peg	;	2.10;	3900;occ;	97;	0;	10894
19;	-1002.5;	31-MAR-2004	04:33:58;	Dark	;	74.0;	11;	53Alp Aql	;	0.76;	8000;occ;	148;	0;	10894
20;	-782.8;	31-MAR-2004	04:37:37;	Dark	;	40.5;	142;	49Del Cap	;	2.85;	8900;occ;	81;	0;	10894
21;	-445.6;	31-MAR-2004	04:43:15;	Dark	;	40.0;	172;	Gam Gru	;	3.00;	13100;occ;	80;	0;	10894
22;	-319.3;	31-MAR-2004	04:45:21;	Dark	;	59.5;	0;	;	;	0.00;	0;occ;	119;	0;	10894
23;	-49.1;	31-MAR-2004	04:49:51;	Dark	;	40.0;	45;	Alp Pav	;	1.94;	26000;occ;	80;	0;	10894
24;	57.5;	31-MAR-2004	04:51:38;	Dark	;	56.0;	38;	20Eps Sgr	;	1.84;	11000;occ;	112;	0;	10895
25;	286.2;	31-MAR-2004	04:55:26;	Dark	;	53.5;	40;	The Sco	;	1.86;	7100;occ;	107;	0;	10895
26;	401.3;	31-MAR-2004	04:57:21;	Dark	;	41.5;	43;	Alp TrA	;	1.91;	4250;occ;	83;	0;	10895
27;	511.4;	31-MAR-2004	04:59:12;	Dark	;	42.0;	134;	Bet TrA	;	2.81;	6600;occ;	84;	0;	10895
28;	670.4;	31-MAR-2004	05:01:51;	Dark	;	47.0;	4;	Alp1Cen	;	-0.01;	5800;occ;	94;	0;	10895
29;	820.0;	31-MAR-2004	05:04:20;	Dark	;	114.5;	16;	21Alp Sco	;	1.02;	3000;occ;	229;	0;	10895
30;	1011.5;	31-MAR-2004	05:07:32;	Dark	;	43.0;	64;	Gam Cen	;	2.20;	10600;occ;	86;	0;	10895
31;	1095.0;	31-MAR-2004	05:08:55;	Dark	;	54.5;	54;	5The Cen	;	2.06;	4500;occ;	109;	0;	10895
32;	1231.8;	31-MAR-2004	05:11:12;	Dark	;	167.5;	97;	8Bet1Sco	;	2.56;	30000;occ;	335;	0;	10895
33;	1576.2;	31-MAR-2004	05:16:56;	Dark	;	43.0;	100;	4Gam Crv	;	2.58;	13100;occ;	86;	0;	10895
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1;	-4437.3;	31-MAR-2004	05:17:19;	Dark	;	43.5;	100;	4Gam Crv	;	2.58;	13100;occ;	87;	45;	10895
2;	-4349.2;	31-MAR-2004	05:18:47;	Dark	;	71.0;	15;	67Alp Vir	;	0.98;	28000;occ;	142;	0;	10895
3;	-4153.2;	31-MAR-2004	05:22:03;	Bright;	45.0;	121;	29Gam Vir	;	2.74;	7200;occ;	90;	0;	10895	
4;	-3875.5;	31-MAR-2004	05:26:41;	Bright;	39.0;	62;	94Bet Leo	;	2.14;	9700;occ;	78;	0;	10895	
5;	-3780.0;	31-MAR-2004	05:28:16;	Bright;	37.5;	96;	68Del Leo	;	2.56;	9300;occ;	75;	0;	10895	
6;	-3681.7;	31-MAR-2004	05:29:54;	Bright;	38.0;	166;	17Eps Leo	;	2.98;	6000;occ;	76;	0;	10895	
7;	-3544.8;	31-MAR-2004	05:32:11;	Bright;	68.0;	111;	8Eta Boo	;	2.68;	6000;occ;	136;	0;	10895	
8;	-3370.0;	31-MAR-2004	05:35:06;	Bright;	36.5;	174;	52Psi UMa	;	3.00;	4400;occ;	73;	0;	10895	
9;	-3187.1;	31-MAR-2004	05:38:09;	Bright;	38.5;	87;	64Gam UMa	;	2.43;	11000;occ;	77;	0;	10895	
10;	-3079.0;	31-MAR-2004	05:39:57;	Bright;	36.0;	36;	50Alp UMa	;	1.80;	6300;occ;	72;	0;	10895	
11;	-2697.1;	31-MAR-2004	05:46:19;	Bright;	42.5;	60;	7Bet UMi	;	2.08;	3950;occ;	85;	0;	10895	
12;	-2597.4;	31-MAR-2004	05:47:59;	Bright;	37.5;	49;	1Alp UMi	;	1.99;	6300;occ;	75;	0;	10895	
13;	-2202.5;	31-MAR-2004	05:54:34;	Bright;	38.0;	76;	27Gam Cas	;	2.30;	30000;occ;	76;	0;	10895	
14;	-2122.2;	31-MAR-2004	05:55:54;	Bright;	39.5;	68;	18Alp Cas	;	2.22;	4500;occ;	79;	0;	10895	
15;	-1838.2;	31-MAR-2004	06:00:38;	Bright;	48.0;	144;	18Del Cyg	;	2.86;	11000;occ;	96;	0;	10895	
16;	-1724.4;	31-MAR-2004	06:02:32;	Bright;	46.0;	66;	37Gam Cyg	;	2.21;	5900;occ;	92;	0;	10895	
17;	-1603.9;	31-MAR-2004	06:04:32;	Bright;	44.5;	92;	53Eps Cyg	;	2.50;	4500;occ;	89;	0;	10895	
18;	-1214.9;	31-MAR-2004	06:11:01;	Dark	;	49.0;	61;	8Eps Peg	;	2.10;	3900;occ;	98;	0;	10895
19;	-1002.0;	31-MAR-2004	06:14:34;	Dark	;	66.0;	11;	53Alp Aql	;	0.76;	8000;occ;	132;	0;	10895
20;	-782.6;	31-MAR-2004	06:18:14;	Dark	;	43.0;	142;	49Del Cap	;	2.85;	8900;occ;	86;	0;	10895
21;	-523.9;	31-MAR-2004	06:22:32;	Dark	;	59.5;	0;	;	;	0.00;	0;occ;	119;	0;	10895
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23;	-299.0;	31-MAR-2004	06:26:17;	Dark	;	39.5;	31;	Alp Gru	;	1.73;	15200;occ;	79;	0;	10895
24;	-49.7;	31-MAR-2004	06:30:26;	Dark	;	44.5;	45;	Alp Pav	;	1.94;	26000;occ;	89;	0;	10895
25;	58.7;	31-MAR-2004	06:32:15;	Dark	;	56.0;	38;	20Eps Sgr	;	1.84;	11000;occ;	112;	0;	10896
26;	287.7;	31-MAR-2004	06:36:04;	Dark	;	51.0;	40;	The Sco	;	1.86;	7100;occ;	102;	0;	10896
27;	401.9;	31-MAR-2004	06:37:58;	Dark	;	43.0;	43;	Alp TrA	;	1.91;	4250;occ;	86;	0;	10896
28;	512.3;	31-MAR-2004	06:39:48;	Dark	;	42.5;	134;	Bet TrA	;	2.81;	6600;occ;	85;	0;	10896
29;	671.2;	31-MAR-2004	06:42:27;	Dark	;	46.0;	4;	Alp1Cen	;	-0.01;	5800;occ;	92;	0;	10896
30;	821.3;	31-MAR-2004	06:44:57;	Dark	;	131.0;	16;	21Alp Sco	;	1.02;	3000;occ;	262;	0;	10896

31; 1012.2; 31-MAR-2004 06:48:08; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;10896
32; 1095.7; 31-MAR-2004 06:49:32; Dark ; 50.5; 54; 5The Cen ; 2.06; 4500;occ; 101; 0;10896
33; 1232.9; 31-MAR-2004 06:51:49; Dark ; 159.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 318; 0;10896
34; 1576.7; 31-MAR-2004 06:57:33; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;10896