

GOMOS Daily Report 25-NOV-2003

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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	26NOV2003 06:49:14
Data source version	<Any version>
Start time of products	25-NOV-2003 (25NOV2003 00:00:00)
Stop time of products	26-NOV-2003 (26NOV2003 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

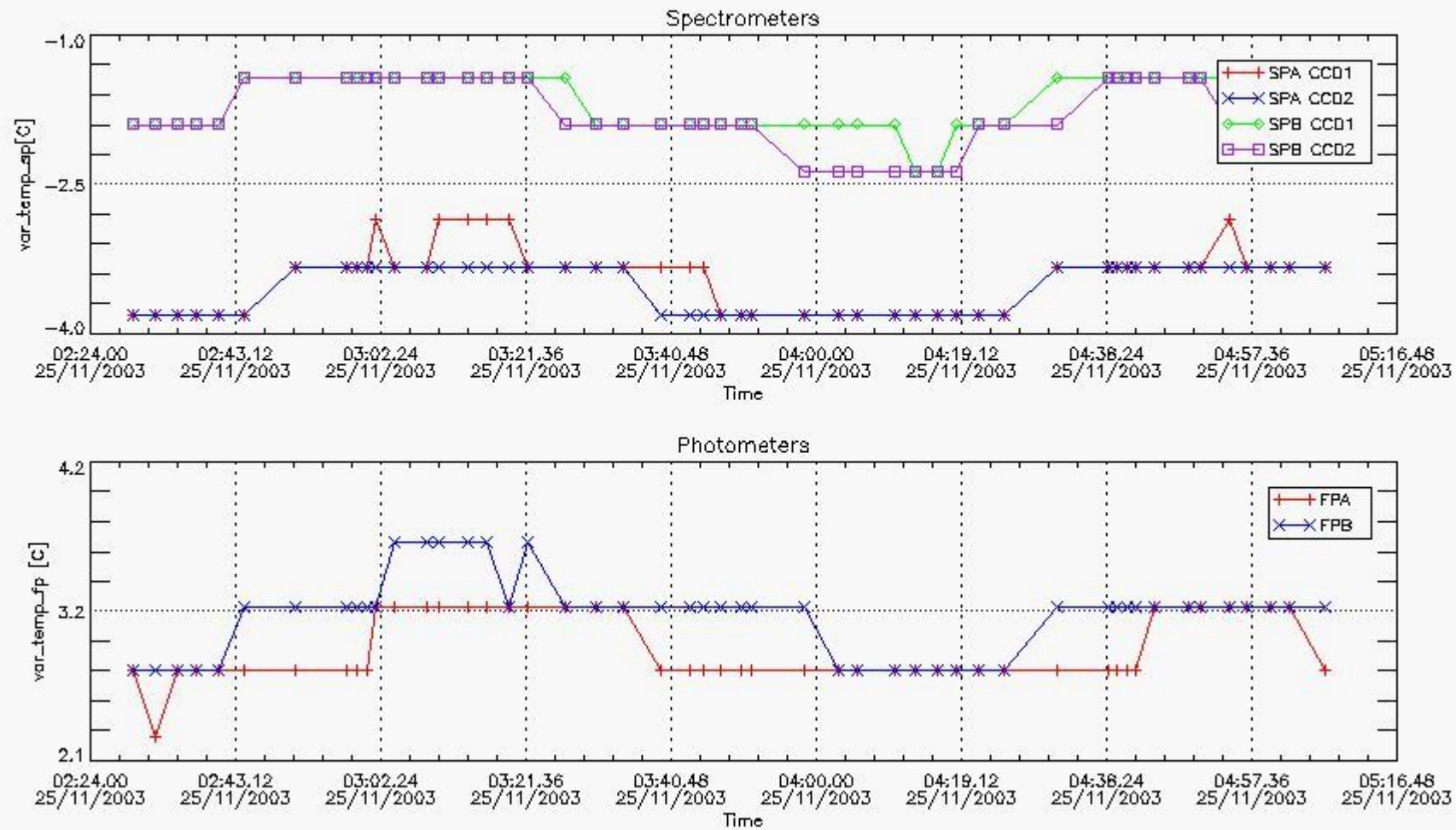
[2.1 Level 0 products arrived in PCF \(see template \[here\]\(#\)\)](#)

[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_1PNPDE20031125_022943_000000522022_00003_09075_0012.N1	25-NOV-2003 02:29:43	Bright	52.000	39	85Eta UMa	1.8540	24000.	104	9075	No
GOM_TRA_1PNPDE20031125_023228_000000362022_00003_09075_0013.N1	25-NOV-2003 02:32:28	Bright	36.000	180	27Gam Boo	3.0400	8000.0	72	9075	No
GOM_TRA_1PNPDE20031125_023527_000000362022_00003_09075_0014.N1	25-NOV-2003 02:35:27	Bright	36.000	83		2.3780	11000.	72	9075	No
GOM_TRA_1PNPDE20031125_023759_000000342022_00003_09075_0015.N1	25-NOV-2003 02:37:59	Bright	34.000	3	16Alp Boo	-0.050000	4250.0	68	9075	No
GOM_TRA_1PNPDE20031125_024050_000000602022_00003_09075_0016.N1	25-NOV-2003 02:40:50	Bright	59.500	96	68Del Leo	2.5600	9300.0	119	9075	No
GOM_TRA_1PNPDE20031125_024413_000001202022_00003_09075_0017.N1	25-NOV-2003 02:44:13	Dark	120.00	51	41Gam1Leo	2.0100	4500.0	240	9075	No
GOM_TRA_1PNPDE20031125_025111_000002002022_00003_09075_0018.N1	25-NOV-2003 02:51:11	Dark	200.00	22	32Alp Leo	1.3600	15200.	400	9075	No
GOM_TRA_1PNPDE20031125_025757_000000412022_00003_09075_0019.N1	25-NOV-2003 02:57:57	Dark	41.000	64	Gam Cen	2.2000	10600.	82	9075	No
GOM_TRA_1PNPDE20031125_025909_000000412022_00003_09075_0020.N1	25-NOV-2003 02:59:09	Dark	41.000	99	Del Cen	2.5750	26000.	82	9075	No
GOM_TRA_1PNPDE20031125_030032_000000402022_00003_09075_0021.N1	25-NOV-2003 03:00:32	Dark	40.000	20	Bet Cru	1.2530	30000.	80	9075	No
GOM_TRA_1PNPDE20031125_030142_000000482022_00004_09076_0022.N1	25-NOV-2003 03:01:42	Dark	48.000	12	Alp1Cru	0.77500	30000.	96	9076	No
GOM_TRA_1PNPDE20031125_030409_000000402022_00004_09076_0023.N1	25-NOV-2003 03:04:09	Dark	40.000	124	The Car	2.7640	30000.	80	9076	No
GOM_TRA_1PNPDE20031125_030832_000000502022_00004_09076_0024.N1	25-NOV-2003 03:08:32	Dark	50.000	41	Eps Car	1.8600	4100.0	100	9076	No
GOM_TRA_1PNPDE20031125_031009_000000522022_00004_09076_0025.N1	25-NOV-2003 03:10:09	Dark	52.000	34	Gam2Vel	1.7930	23000.	104	9076	No
GOM_TRA_1PNPDE20031125_031400_000000592022_00004_09076_0026.N1	25-NOV-2003 03:14:00	Dark	59.000	2	Alp Car	-0.73600	7000.0	118	9076	No
GOM_TRA_1PNPDE20031125_031617_000001092022_00004_09076_0027.N1	25-NOV-2003 03:16:17	Dark	109.00	132	15Rho Pup	2.8030	6900.0	218	9076	No
GOM_TRA_1PNPDE20031125_031921_000000732022_00004_09076_0028.N1	25-NOV-2003 03:19:21	Dark	73.000	23	21Eps CMa	1.5020	26000.	146	9076	No
GOM_TRA_1PNPDE20031125_032153_000000432022_00004_09076_0029.N1	25-NOV-2003 03:21:53	Dark	42.500	157	The1Eri	2.9060	9300.0	85	9076	No
GOM_TRA_1PNPDE20031125_032646_000001182022_00004_09076_0000.N1	25-NOV-2003 03:26:46	Dark	117.50	1	9Alp CMa	-1.4400	11000.	235	9076	No
GOM_TRA_1PNPDE20031125_033049_000000682022_00004_09076_0001.N1	25-NOV-2003 03:30:49	Dark	68.000	7	19Bet Ori	0.10000	14000.	136	9076	No
GOM_TRA_1PNPDE20031125_033426_000000772022_00004_09076_0002.N1	25-NOV-2003 03:34:26	Dark	76.500	30	46Eps Ori	1.6940	30000.	153	9076	No
GOM_TRA_1PNPDE20031125_033926_000000402022_00004_09076_0003.N1	25-NOV-2003 03:39:26	Bright	39.500	105	6Bet Ari	2.6450	8900.0	79	9076	No
GOM_TRA_1PNPDE20031125_034313_000000392022_00004_09076_0004.N1	25-NOV-2003 03:43:13	Bright	38.500	173	4Bet Tri	3.0040	8900.0	77	9076	No
GOM_TRA_1PNPDE20031125_034500_000000392022_00004_09076_0005.N1	25-NOV-2003 03:45:00	Bright	38.500	79	26Bet Per	2.3100	13100.	77	9076	No
GOM_TRA_1PNPDE20031125_034726_000000392022_00004_09076_0006.N1	25-NOV-2003 03:47:26	Bright	38.500	175	39Del Per	3.0100	19400.	77	9076	No
GOM_TRA_1PNPDE20031125_035004_000000402022_00004_09076_0007.N1	25-NOV-2003 03:50:04	Bright	40.000	68	18Alp Cas	2.2250	4500.0	80	9076	No
GOM_TRA_1PNPDE20031125_035119_000000382022_00004_09076_0008.N1	25-NOV-2003 03:51:19	Bright	38.000	74	11Bet Cas	2.2680	6600.0	76	9076	No
GOM_TRA_1PNPDE20031125_035827_000000402022_00004_09076_0009.N1	25-NOV-2003 03:58:27	Bright	39.500	49	1Alp UMi	1.9900	6300.0	79	9076	No
GOM_TRA_1PNPDE20031125_040302_000000382022_00004_09076_0010.N1	25-NOV-2003 04:03:02	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	9076	No
GOM_TRA_1PNPDE20031125_040522_000000382022_00004_09076_0011.N1	25-NOV-2003 04:05:22	Bright	38.000	119	14Eta Dra	2.7270	4700.0	76	9076	No
GOM_TRA_1PNPDE20031125_041019_000000522022_00004_09076_0012.N1	25-NOV-2003 04:10:19	Bright	52.000	39	85Eta UMa	1.8540	24000.	104	9076	No
GOM_TRA_1PNPDE20031125_041305_000000512022_00004_09076_0013.N1	25-NOV-2003 04:13:05	Bright	51.000	180	27Gam Boo	3.0400	8000.0	102	9076	No
GOM_TRA_1PNPDE20031125_041604_000000372022_00004_09076_0014.N1	25-NOV-2003 04:16:04	Bright	36.500	83		2.3780	11000.	73	9076	No
GOM_TRA_1PNPDE20031125_041835_000000352022_00004_09076_0015.N1	25-NOV-2003 04:18:35	Bright	35.000	3	16Alp Boo	-0.050000	4250.0	70	9076	No
GOM_TRA_1PNPDE20031125_042127_000000582022_00004_09076_0016.N1	25-NOV-2003 04:21:27	Bright	57.500	96	68Del Leo	2.5600	9300.0	115	9076	No
GOM_TRA_1PNPDE20031125_042451_000001292022_00004_09076_0017.N1	25-NOV-2003 04:24:51	Dark	128.50	51	41Gam1Leo	2.0100	4500.0	257	9076	No
GOM_TRA_1PNPDE20031125_043151_000002332022_00004_09076_0018.N1	25-NOV-2003 04:31:51	Dark	232.50	22	32Alp Leo	1.3600	15200.	465	9076	No
GOM_TRA_1PNPDE20031125_043833_000000452022_00004_09076_0019.N1	25-NOV-2003 04:38:33	Dark	44.500	64	Gam Cen	2.2000	10600.	89	9076	No
GOM_TRA_1PNPDE20031125_043946_000000432022_00004_09076_0020.N1	25-NOV-2003 04:39:46	Dark	42.500	99	Del Cen	2.5750	26000.	85	9076	No
GOM_TRA_1PNPDE20031125_044108_000000422022_00004_09076_0021.N1	25-NOV-2003 04:41:08	Dark	42.000	20	Bet Cru	1.2530	30000.	84	9076	No
GOM_TRA_1PNPDE20031125_044218_000000502022_00005_09077_0022.N1	25-NOV-2003 04:42:18	Dark	50.000	12	Alp1Cru	0.77500	30000.	100	9077	No
GOM_TRA_1PNPDE20031125_044446_000000412022_00005_09077_0023.N1	25-NOV-2003 04:44:46	Dark	40.500	124	The Car	2.7640	30000.	81	9077	No
GOM_TRA_1PNPDE20031125_044910_000000572022_00005_09077_0024.N1	25-NOV-2003 04:49:10	Dark	56.500	41	Eps Car	1.8600	4100.0	113	9077	No
GOM_TRA_1PNPDE20031125_045046_000000502022_00005_09077_0025.N1	25-NOV-2003 04:50:46	Dark	50.000	34	Gam2Vel	1.7930	23000.	100	9077	No
GOM_TRA_1PNPDE20031125_045439_000000592022_00005_09077_0026.N1	25-NOV-2003 04:54:39	Dark	59.000	2	Alp Car	-0.73600	7000.0	118	9077	No
GOM_TRA_1PNPDE20031125_045655_000001092022_00005_09077_0027.N1	25-NOV-2003 04:56:55	Dark	109.00	132	15Rho Pup	2.8030	6900.0	218	9077	No
GOM_TRA_1PNPDE20031125_045959_000000722022_00005_09077_0028.N1	25-NOV-2003 04:59:59	Dark	71.500	23	21Eps CMa	1.5020	26000.	143	9077	No
GOM_TRA_1PNPDE20031125_050229_000000422022_00005_09077_0029.N1	25-NOV-2003 05:02:29	Dark	41.500	157	The1Eri	2.9060	9300.0	83	9077	No
GOM_TRA_1PNPDE20031125_050722_000000682022_00005_09077_0030.N1	25-NOV-2003 05:07:22	Dark	67.500	1	9Alp CMa	-1.4400	11000.	135	9077	No

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



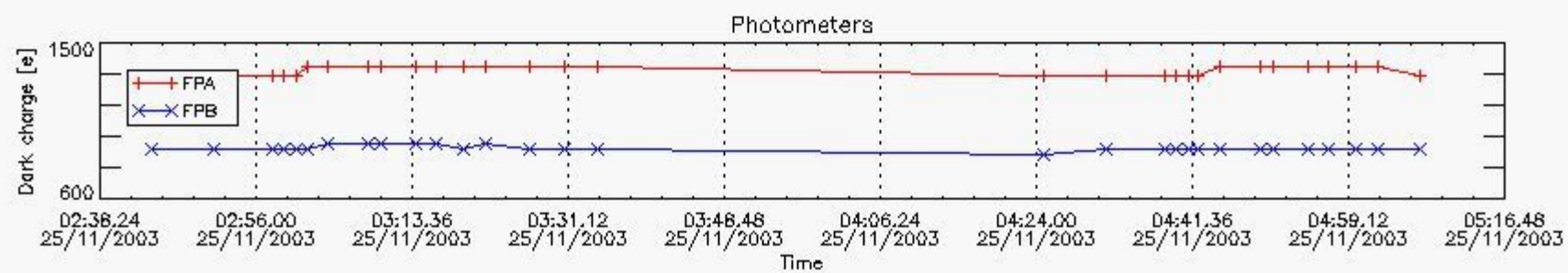
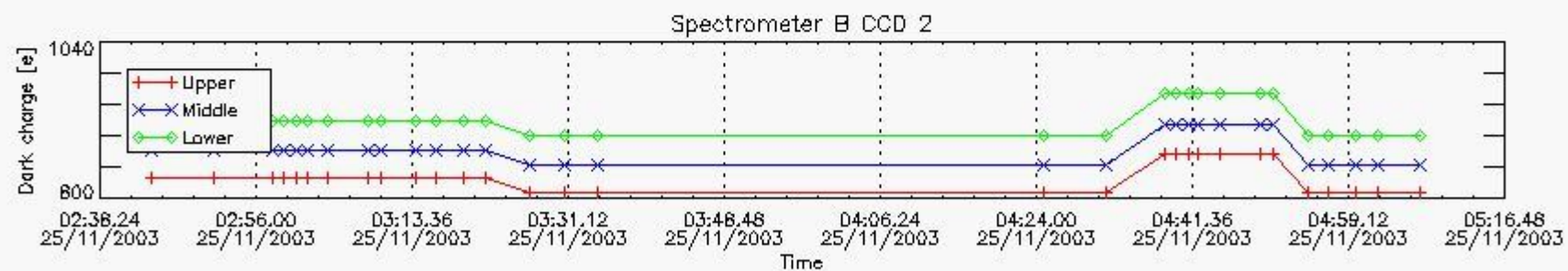
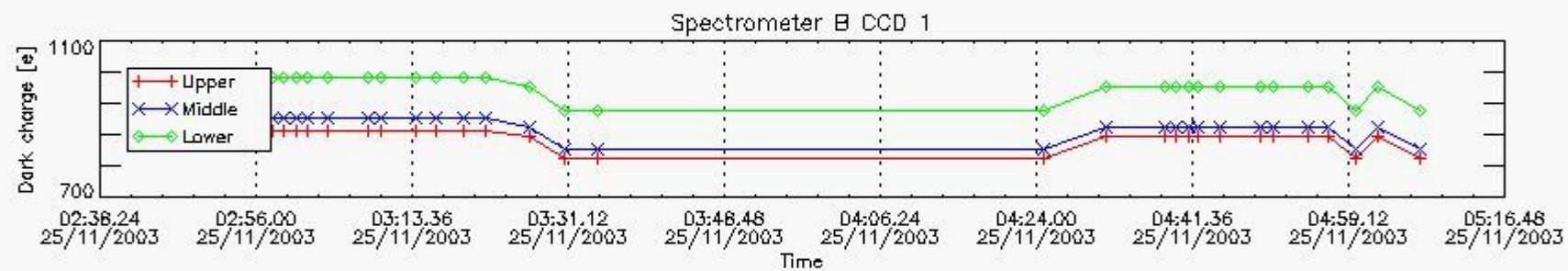
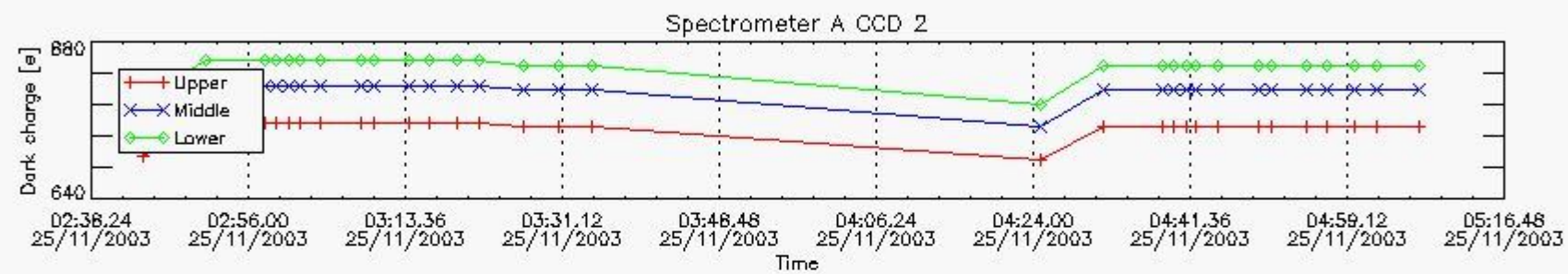
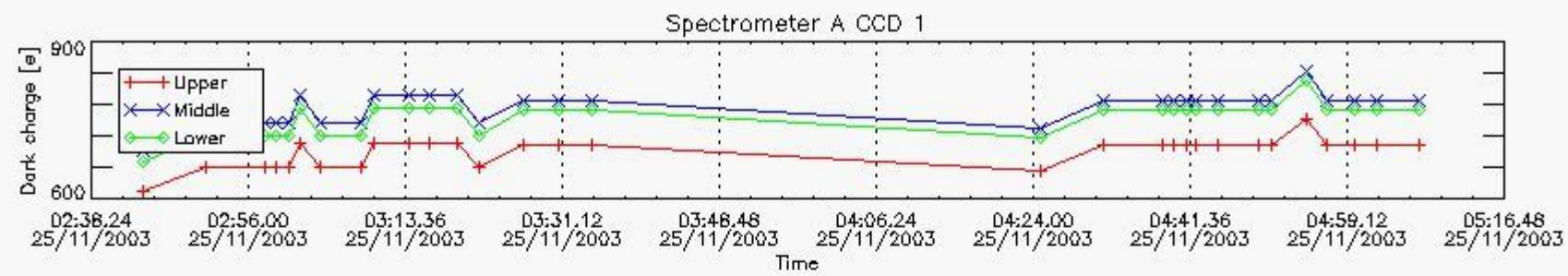
4. Overview of dark signal processing per product

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 chapter 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

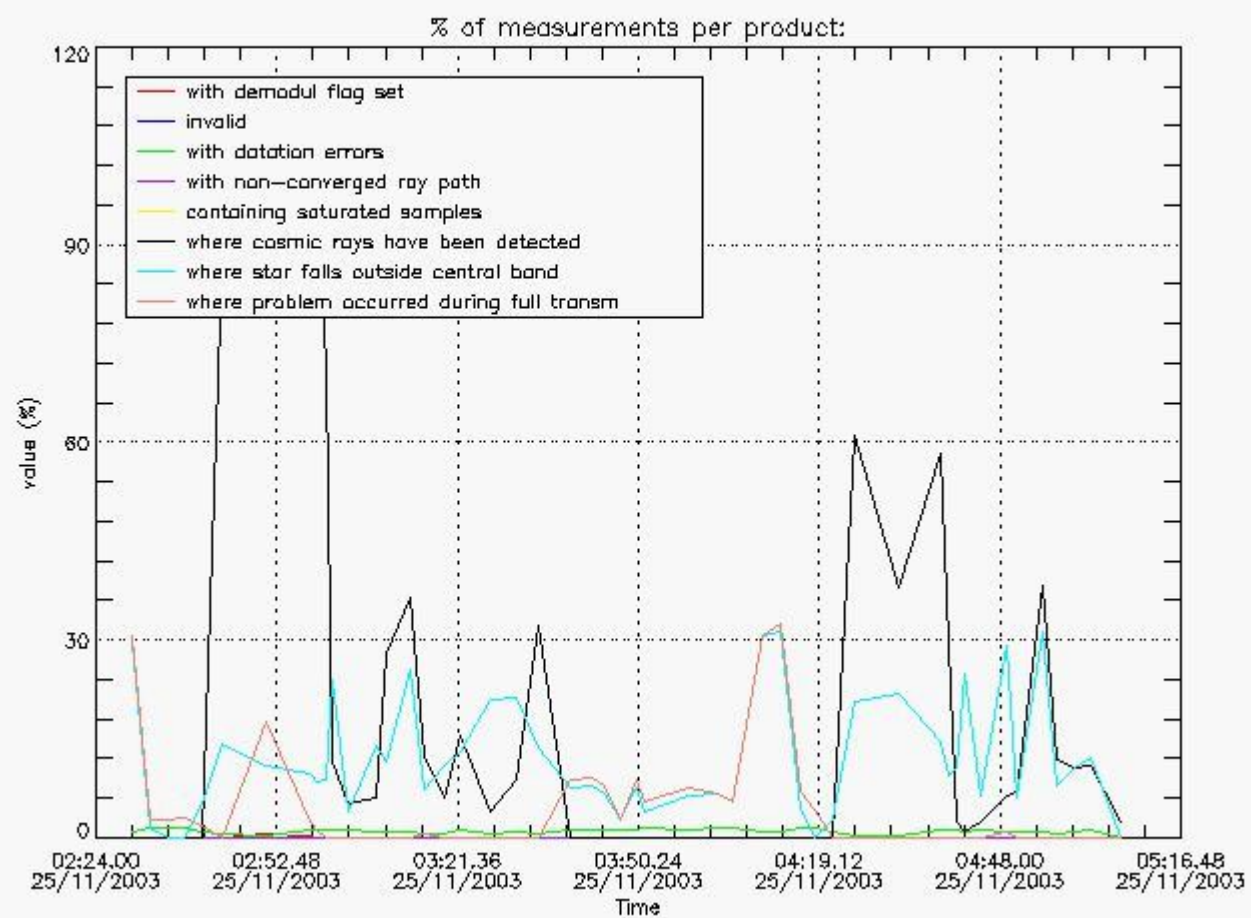


5. Demodulation flag and quality information monitoring

5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	18.3673 %
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



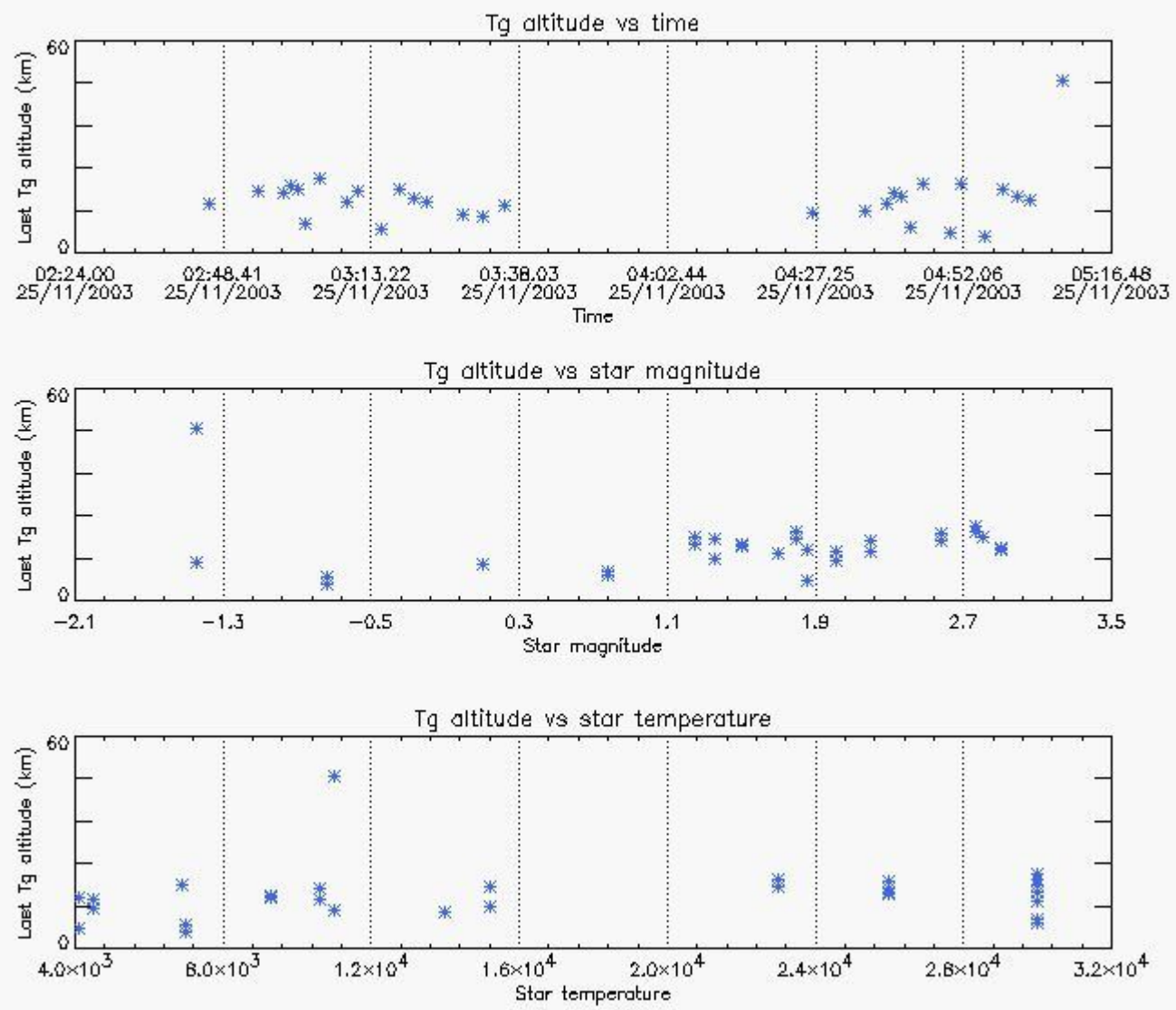
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT
Mean:	15.286	19.479
St. deviation:	7.7069	6.5746
Maximum:	48.783	26.885
Minimum:	4.7738	5.5354
Number of data:	30.000	19.000

6.2 Plot for DARK limb products

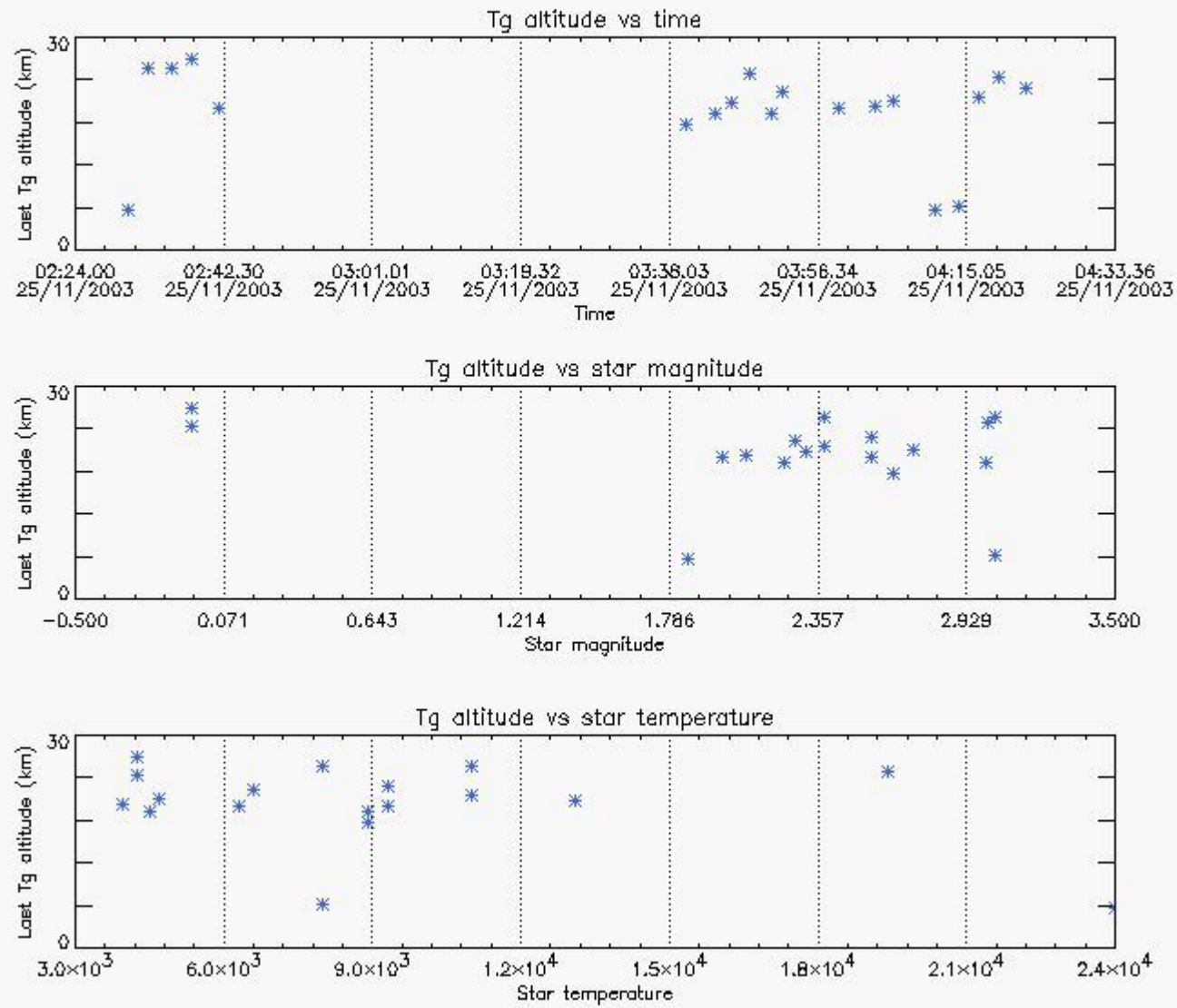
Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products



Tangent altitude at which the star is lost



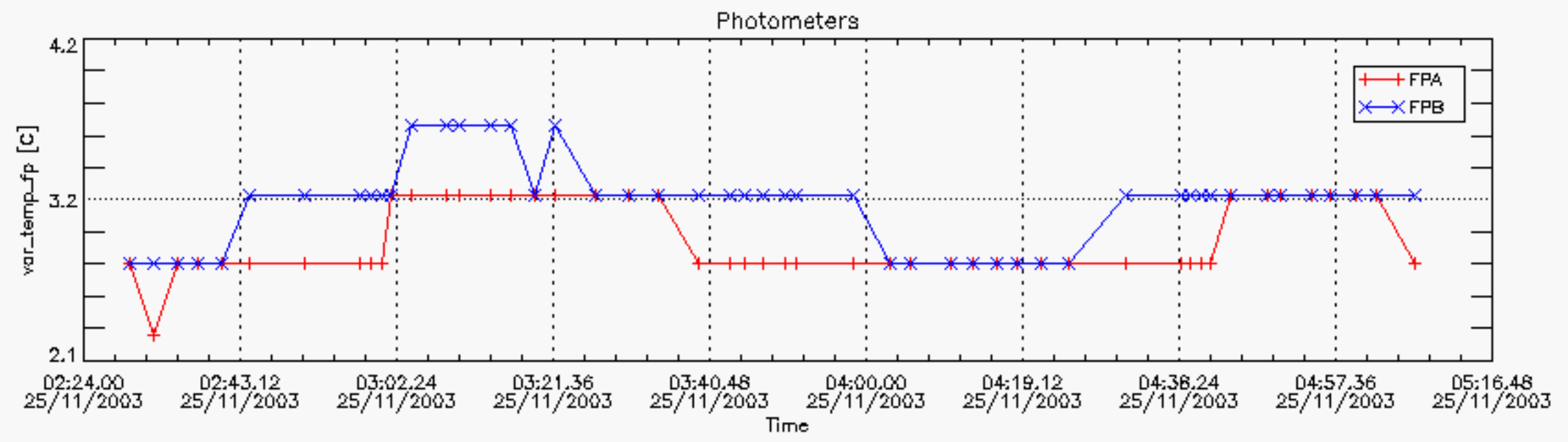
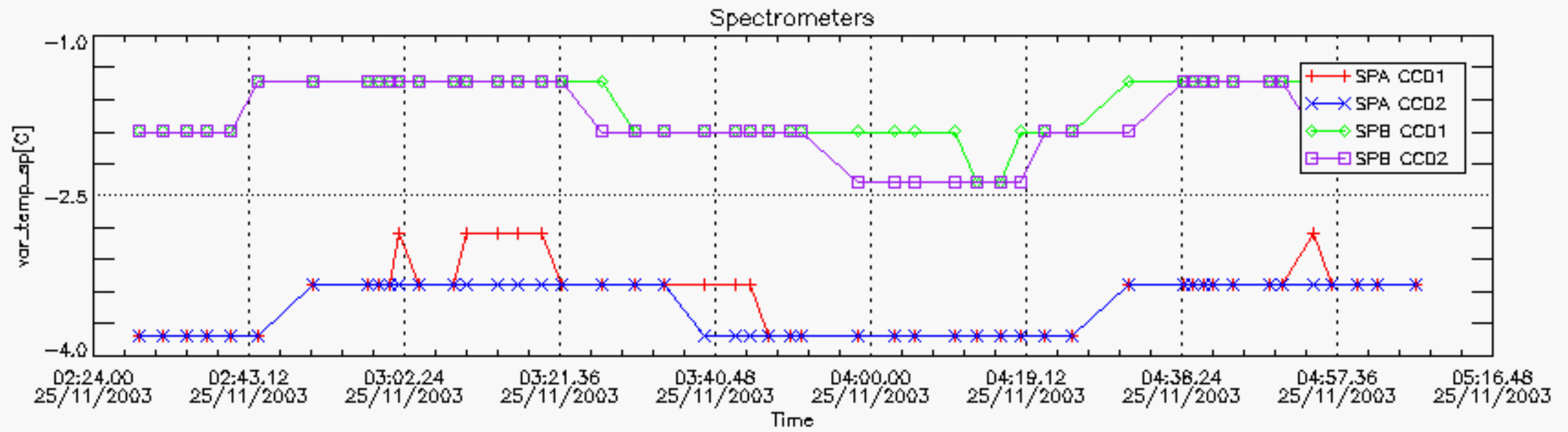
7. Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

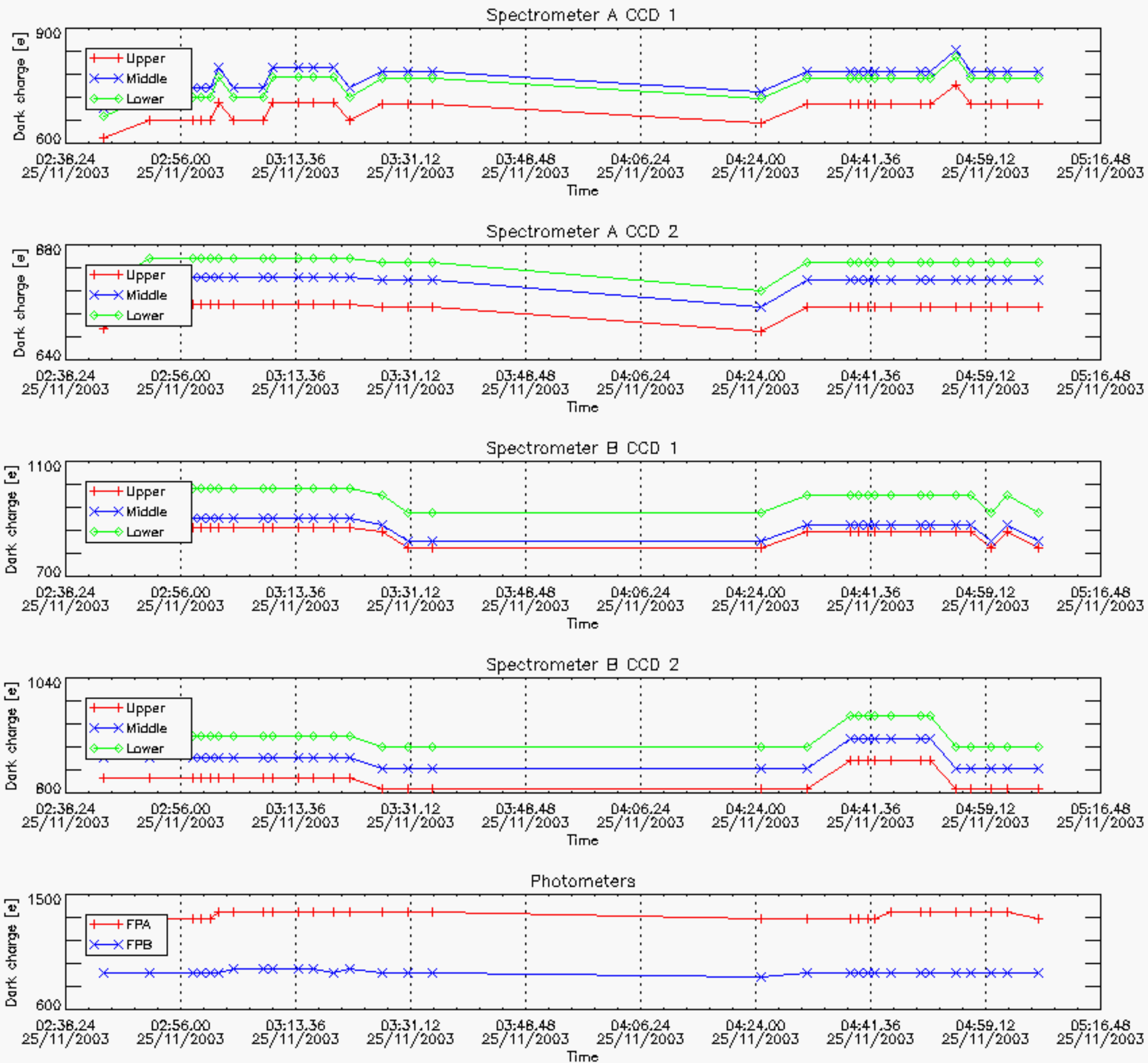
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

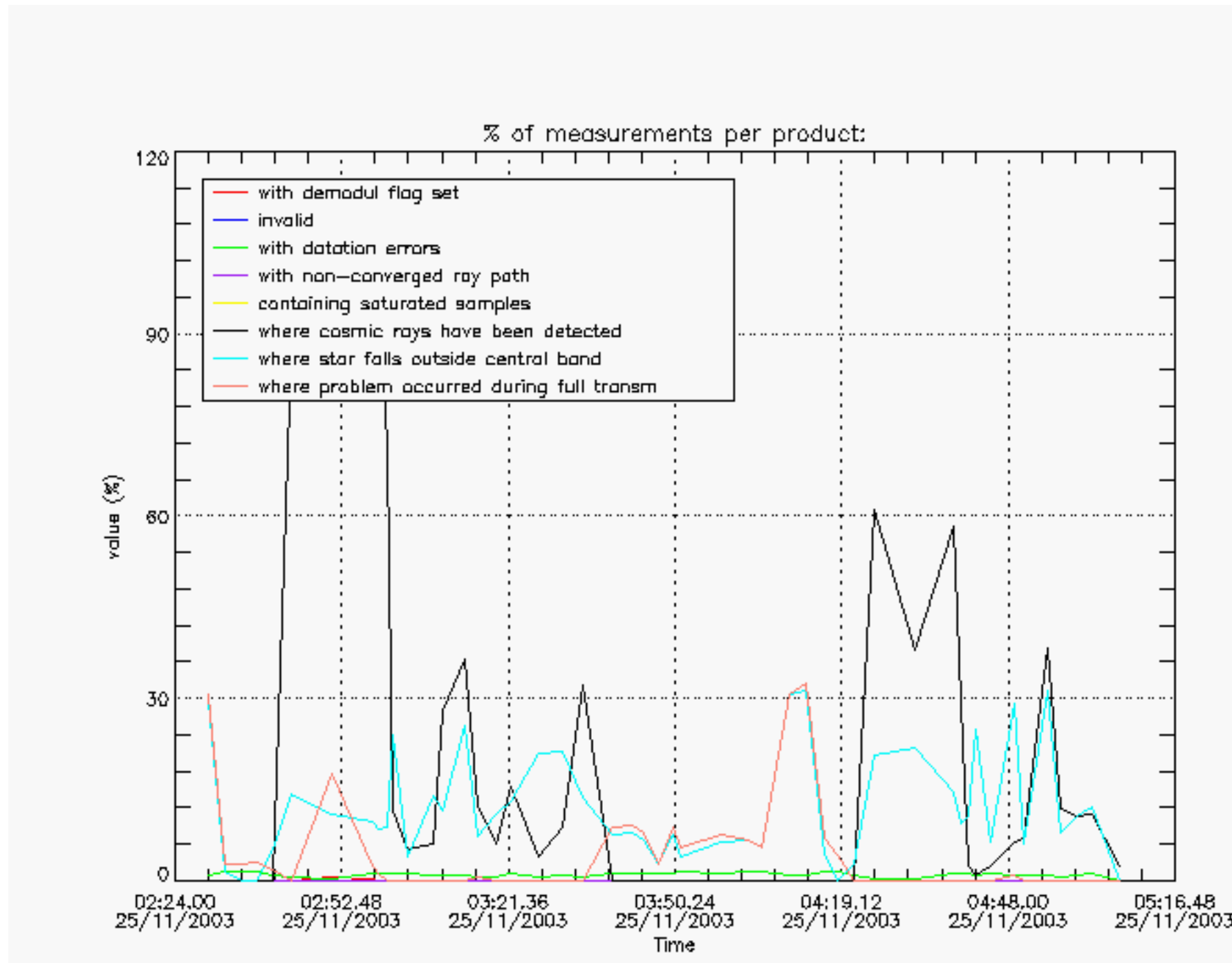
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1462.4	1449.0	1459.6	1447.3
St. deviation:	4.9071	6.2635	7.8777	9.9421
Maximum:	1501.0	1491.0	1520.0	1507.0
Minimum:	1450.0	1442.0	1437.0	1415.0
Number of data:	51450.	51450.	20900.	20900.



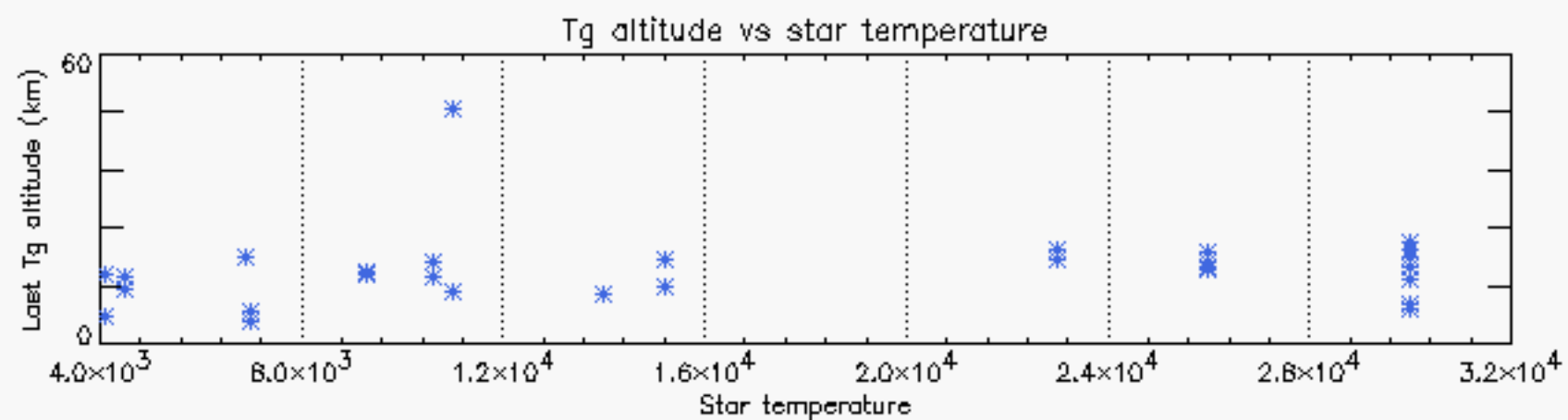
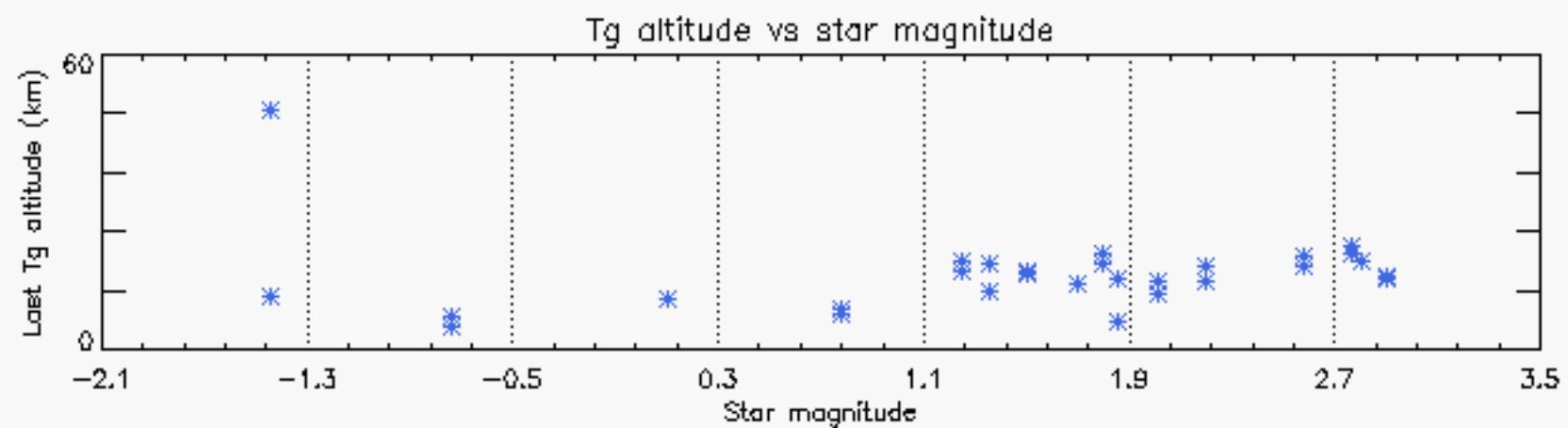
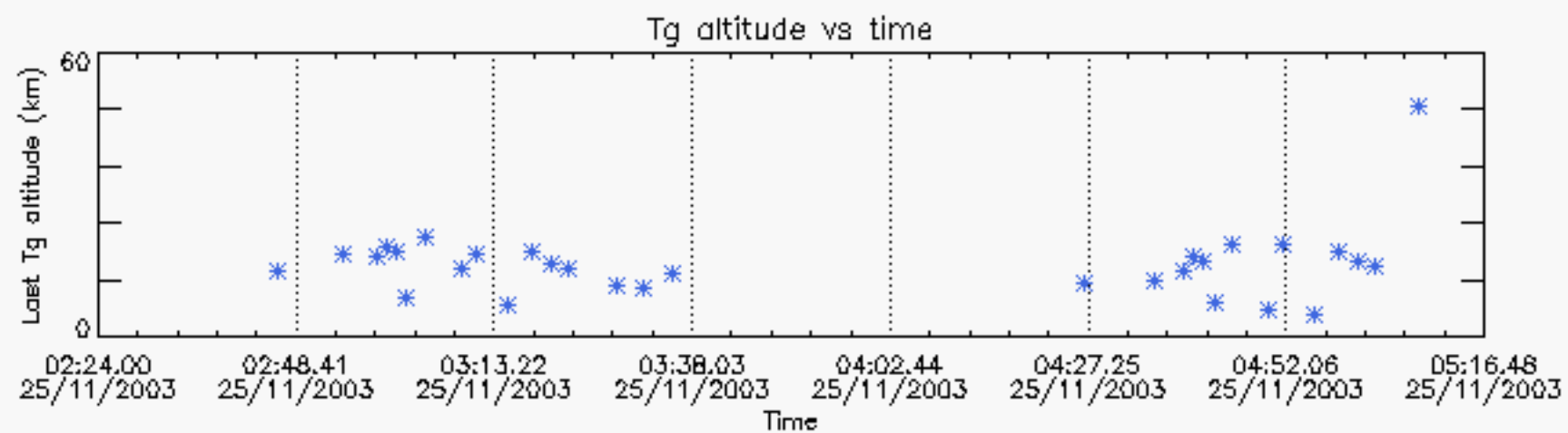




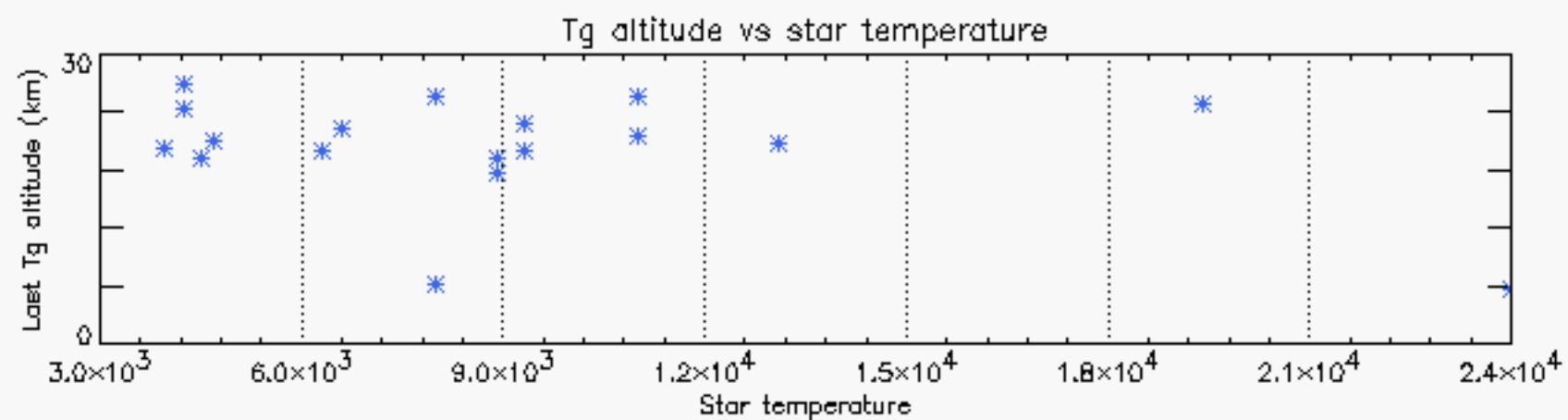
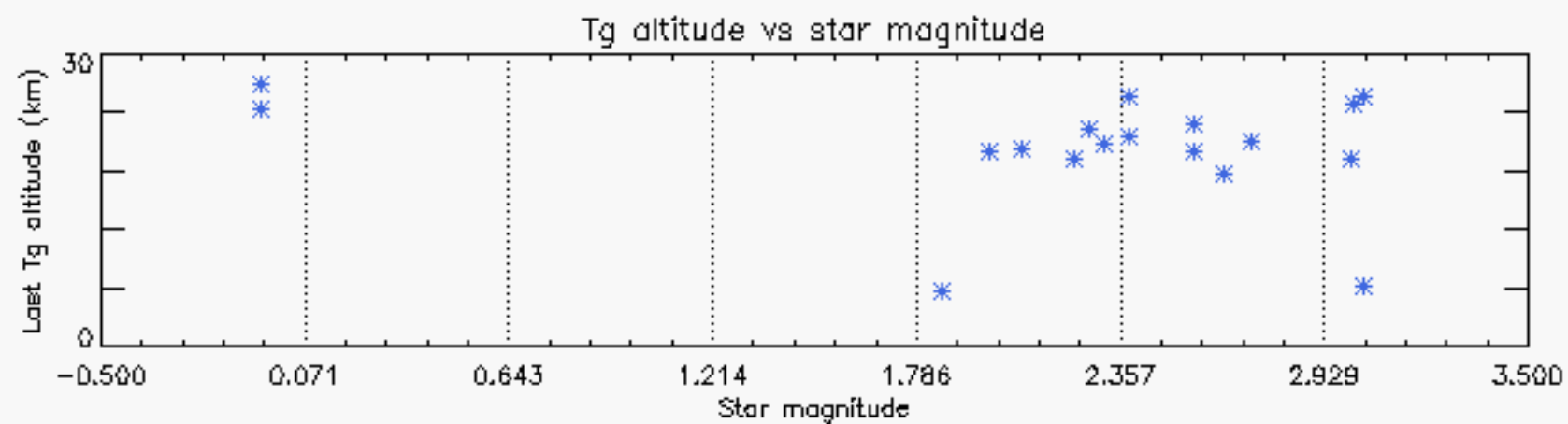
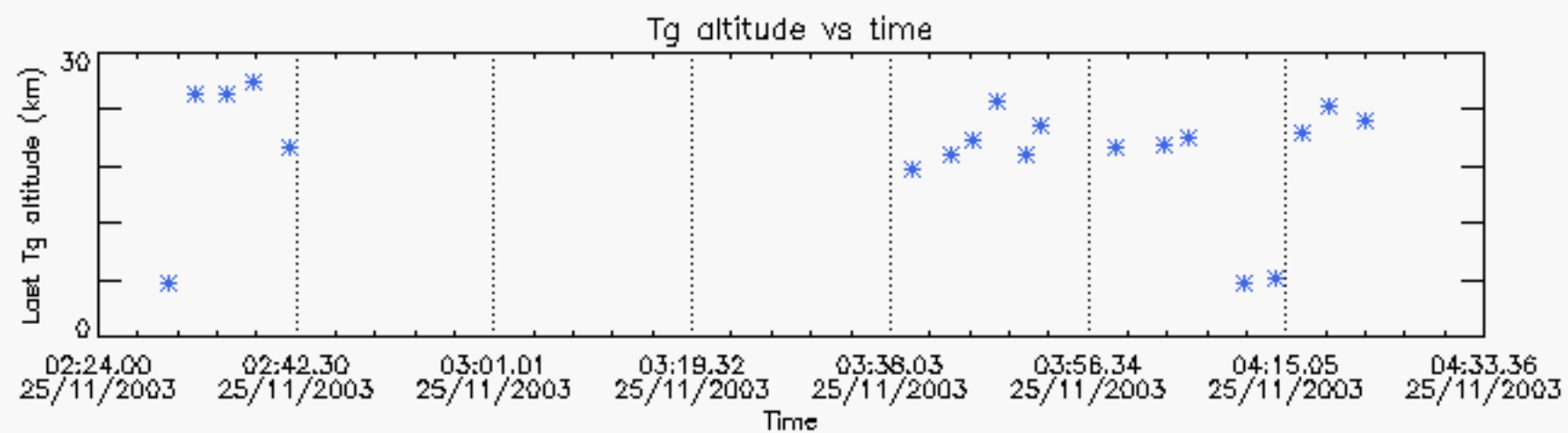




Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



/data4_2/GOMOS/level0/GOM_NL__0PNPDK20031101_060323_000060902021_00163_08734_0440.N1

1;	-4429.2;	01-NOV-2003	06:03:23;	Dark	;	59.5;	0;	;	0.00;	0;occ;	119;	1;	8734
2;	-4215.2;	01-NOV-2003	06:06:57;	Dark	;	59.5;	0;	;	0.00;	0;occ;	119;	0;	8734
3;	-4098.6;	01-NOV-2003	06:08:53;	Dark	;	52.5;	0;	;	0.00;	0;occ;	105;	0;	8734
4;	-3863.9;	01-NOV-2003	06:12:48;	Bright	;	59.5;	0;	;	0.00;	0;occ;	119;	0;	8734
5;	-3674.3;	01-NOV-2003	06:15:58;	Bright	;	59.5;	0;	;	0.00;	0;occ;	119;	0;	8734
6;	-3541.5;	01-NOV-2003	06:18:10;	Bright	;	59.5;	0;	;	0.00;	0;occ;	119;	0;	8734
7;	-3440.4;	01-NOV-2003	06:19:51;	Bright	;	59.5;	0;	;	0.00;	0;occ;	119;	0;	8734
8;	-3036.4;	01-NOV-2003	06:26:35;	Bright	;	59.5;	0;	;	0.00;	0;occ;	119;	0;	8734
9;	-2862.0;	01-NOV-2003	06:29:30;	Bright	;	55.5;	0;	;	0.00;	0;occ;	111;	0;	8734
10;	-2768.2;	01-NOV-2003	06:31:04;	Bright	;	51.5;	0;	;	0.00;	0;occ;	103;	0;	8734
11;	-2591.1;	01-NOV-2003	06:34:01;	Bright	;	51.5;	0;	;	0.00;	0;occ;	103;	0;	8734
12;	-2478.8;	01-NOV-2003	06:35:53;	Bright	;	59.5;	0;	;	0.00;	0;occ;	119;	0;	8734
13;	-2134.8;	01-NOV-2003	06:41:37;	Bright	;	51.5;	0;	;	0.00;	0;occ;	103;	0;	8734
14;	-2002.1;	01-NOV-2003	06:43:50;	Bright	;	59.5;	0;	;	0.00;	0;occ;	119;	0;	8734
15;	-1797.6;	01-NOV-2003	06:47:14;	Bright	;	50.5;	0;	;	0.00;	0;occ;	101;	0;	8734
16;	-1603.3;	01-NOV-2003	06:50:29;	Bright	;	51.5;	0;	;	0.00;	0;occ;	103;	0;	8734
17;	-1394.5;	01-NOV-2003	06:53:57;	Bright	;	51.5;	0;	;	0.00;	0;occ;	103;	0;	8734
18;	-942.5;	01-NOV-2003	07:01:29;	Dark	;	59.5;	0;	;	0.00;	0;occ;	119;	0;	8734
19;	-417.5;	01-NOV-2003	07:10:14;	Dark	;	59.5;	0;	;	0.00;	0;occ;	119;	0;	8734
20;	-263.9;	01-NOV-2003	07:12:48;	Dark	;	51.0;	0;	;	0.00;	0;occ;	102;	0;	8734
21;	164.1;	01-NOV-2003	07:19:56;	Dark	;	58.5;	0;	;	0.00;	0;occ;	117;	0;	8735
22;	520.9;	01-NOV-2003	07:25:53;	Dark	;	52.5;	2;	Alp Car	;-0.74;	7000;occ;	105;	0;	8735
23;	858.5;	01-NOV-2003	07:31:30;	Dark	;	40.5;	143;	Alp Hyi	; 2.86;	7200;occ;	81;	0;	8735
24;	941.7;	01-NOV-2003	07:32:54;	Dark	;	43.0;	9;	Alp Eri	; 0.45;	24000;occ;	86;	0;	8735
25;	1139.3;	01-NOV-2003	07:36:11;	Dark	;	42.0;	157;	The1Eri	; 2.91;	9300;occ;	84;	0;	8735
26;	1293.5;	01-NOV-2003	07:38:45;	Dark	;	180.0;	1;	9Alp CMA	;-1.44;	11000;occ;	360;	0;	8735
27;	1622.4;	01-NOV-2003	07:44:14;	Dark	;	39.5;	52;	16Bet Cet	; 2.04;	4500;occ;	79;	0;	8735

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2;	-3843.0;	01-NOV-2003	07:53:45;	Bright	;	37.0;	140;	88Gam Peg	; 2.83;	26000;occ;	74;	0;	8735
3;	-3707.0;	01-NOV-2003	07:56:01;	Bright	;	43.5;	50;	13Alp Ari	; 2.01;	4250;occ;	87;	0;	8735
4;	-3611.5;	01-NOV-2003	07:57:36;	Bright	;	36.0;	58;	21Alp And	; 2.07;	11000;occ;	72;	0;	8735
5;	-3522.7;	01-NOV-2003	07:59:05;	Bright	;	38.5;	53;	43Bet And	; 2.05;	3300;occ;	77;	0;	8735
6;	-3375.8;	01-NOV-2003	08:01:32;	Bright	;	41.5;	73;	57Gam1And	; 2.26;	13100;occ;	83;	0;	8735
7;	-3293.4;	01-NOV-2003	08:02:54;	Bright	;	44.5;	79;	26Bet Per	; 2.31;	13100;occ;	89;	0;	8735
8;	-3169.5;	01-NOV-2003	08:04:58;	Bright	;	38.5;	68;	18Alp Cas	; 2.22;	4500;occ;	77;	0;	8735
9;	-3098.9;	01-NOV-2003	08:06:09;	Bright	;	36.5;	76;	27Gam Cas	; 2.30;	30000;occ;	73;	0;	8735
10;	-2900.1;	01-NOV-2003	08:09:28;	Bright	;	89.0;	114;	3Iot Aur	; 2.69;	4600;occ;	178;	0;	8735
11;	-2613.2;	01-NOV-2003	08:14:15;	Bright	;	34.0;	49;	1Alp UMi	; 1.99;	6300;occ;	68;	0;	8735
12;	-2383.5;	01-NOV-2003	08:18:04;	Bright	;	38.0;	60;	7Bet UMi	; 2.08;	3950;occ;	76;	0;	8735
13;	-2124.7;	01-NOV-2003	08:22:23;	Bright	;	41.5;	36;	50Alp UMa	; 1.80;	6300;occ;	83;	0;	8735
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15;	-1807.5;	01-NOV-2003	08:27:40;	Bright	;	38.5;	174;	52Psi UMa	; 3.00;	4400;occ;	77;	0;	8735
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17;	-537.3;	01-NOV-2003	08:48:50;	Dark	;	74.0;	48;	30Alp Hya	; 1.98;	4100;occ;	148;	0;	8735
18;	-233.9;	01-NOV-2003	08:53:54;	Dark	;	39.0;	99;	Del Cen	; 2.58;	26000;occ;	78;	0;	8735
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21;	164.3;	01-NOV-2003	09:00:32;	Dark	;	58.5;	0;	;	0.00;	0;occ;	117;	0;	8736
22;	521.2;	01-NOV-2003	09:06:29;	Dark	;	52.0;	2;	Alp Car	;-0.74;	7000;occ;	104;	0;	8736
23;	858.6;	01-NOV-2003	09:12:06;	Dark	;	39.5;	143;	Alp Hyi	; 2.86;	7200;occ;	79;	0;	8736
24;	941.6;	01-NOV-2003	09:13:29;	Dark	;	46.0;	9;	Alp Eri	; 0.45;	24000;occ;	92;	0;	8736
25;	1139.6;	01-NOV-2003	09:16:47;	Dark	;	42.0;	157;	The1Eri	; 2.91;	9300;occ;	84;	0;	8736
26;	1296.6;	01-NOV-2003	09:19:24;	Dark	;	180.0;	1;	9Alp CMA	;-1.44;	11000;occ;	360;	0;	8736
27;	1622.6;	01-NOV-2003	09:24:50;	Dark	;	39.5;	52;	16Bet Cet	; 2.04;	4500;occ;	79;	0;	8736

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6;	-3522.5;	01-NOV-2003	11:20:17;	Bright	;	38.0;	53;	43Bet And	; 2.05;	3300;occ;	76;	0;	8737
7;	-3376.3;	01-NOV-2003	11:22:43;	Bright	;	42.0;	73;	57Gam1And	; 2.26;	13100;occ;	84;	0;	8737
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10;	-3098.2;	01-NOV-2003	11:27:21;	Bright	;	37.0;	76;	27Gam Cas	; 2.30;	30000;occ;	74;	0;	8737
11;	-2904.3;	01-NOV-2003	11:30:35;	Bright	;	90.0;	114;	3Iot Aur	; 2.69;	4600;occ;	180;	0;	8737

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16;-1807.2; 01-NOV-2003 11:48:52; Bright; 40.5; 174; 52Psi UMa ; 3.00; 4400;occ; 81; 0; 8737
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18; -534.6; 01-NOV-2003 12:10:05; Dark ; 72.0; 48; 30Alp Hya ; 1.98; 4100;occ; 144; 0; 8737
19; -233.4; 01-NOV-2003 12:15:06; Dark ; 39.5; 99; Del Cen ; 2.58; 26000;occ; 79; 0; 8737
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21; 44.5; 01-NOV-2003 12:19:44; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0; 8738
22; 164.7; 01-NOV-2003 12:21:44; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0; 8738
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25; 942.6; 01-NOV-2003 12:34:42; Dark ; 49.0; 9; Alp Eri ; 0.45; 24000;occ; 98; 0; 8738
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12;-2908.9; 01-NOV-2003 14:51:43; Bright; 89.5; 114; 3Iot Aur ; 2.69; 4600;occ; 179; 0; 8739
13;-2613.8; 01-NOV-2003 14:56:38; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0; 8739
14;-2384.2; 01-NOV-2003 15:00:27; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0; 8739
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23; 165.1; 01-NOV-2003 15:42:57; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0; 8740
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27; 1140.9; 01-NOV-2003 15:59:12; Dark ; 45.0; 157; The1Eri ; 2.91; 9300;occ; 90; 0; 8740
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3;-3707.2; 01-NOV-2003 09:36:37; Bright; 44.0; 50; 13Alp Ari ; 2.01; 4250;occ; 88; 0; 8736
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11;-2613.3; 01-NOV-2003 09:54:50; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0; 8736
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19; -104.9; 01-NOV-2003 10:36:39; Dark ; 38.5; 129; Del Cru ; 2.79; 26000;occ; 77; 0; 8736
20; 43.9; 01-NOV-2003 10:39:08; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0; 8737
21; 164.5; 01-NOV-2003 10:41:08; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0; 8737
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15;-2124.8; 01-NOV-2003 13:24:11; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0; 8738
16;-2028.2; 01-NOV-2003 13:25:47; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0; 8738
17;-1807.1; 01-NOV-2003 13:29:28; Bright; 39.0; 174; 52Psi UMa ; 3.00; 4400;occ; 78; 0; 8738
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12;-2037.8; 07-NOV-2003 16:58:21; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0; 8826
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 22; 200.9; 07-NOV-2003 17:35:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0; 8827
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 4; 879.7; 08-NOV-2003 15:34:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0; 8840
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23; -222.5; 22-NOV-2003 09:34:23; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0; 9036
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25; 5.7; 22-NOV-2003 09:38:12; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0; 9037
26; 296.4; 22-NOV-2003 09:43:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0; 9037
27; 400.9; 22-NOV-2003 09:44:47; Dark ; 57.0; 41; Eps Car ; 1.86; 4100;occ; 114; 0; 9037
28; 563.8; 22-NOV-2003 09:47:30; Dark ; 57.0; 70; Zet Pup ; 2.25; 39000;occ; 114; 0; 9037
29; 730.9; 22-NOV-2003 09:50:17; Dark ; 51.0; 2; Alp Car ; -0.74; 7000;occ; 102; 0; 9037
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27; 402.5; 22-NOV-2003 11:25:24; Dark ; 44.5; 41; Eps Car ; 1.86; 4100;occ; 89; 0; 9038
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6;-3532.7; 22-NOV-2003 12:00:25; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0; 9038
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16;-1989.7; 22-NOV-2003 12:26:08; Bright; 39.0; 87; 64Gam UMA ; 2.43; 11000;occ; 78; 0; 9038
17;-1824.4; 22-NOV-2003 12:28:53; Bright; 66.0; 174; 52Psi UMA ; 3.00; 4400;occ; 132; 0; 9038
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22;-1084.7; 22-NOV-2003 12:41:13; Dark ; 111.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 222; 0; 9038
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3;	-4030.3;	22-NOV-2003	13:32:43;	Dark	;	89.0;	30;	46Eps Ori	;	1.69;	30000;occ;	178;	0;	9039
4;	-3762.4;	22-NOV-2003	13:37:11;	Bright	;	37.5;	105;	6Bet Ari	;	2.64;	8900;occ;	75;	0;	9039
5;	-3677.8;	22-NOV-2003	13:38:36;	Bright	;	41.0;	146;	25Eta Tau	;	2.87;	15200;occ;	82;	0;	9039
6;	-3532.5;	22-NOV-2003	13:41:01;	Bright	;	35.5;	173;	4Bet Tri	;	3.00;	8900;occ;	71;	0;	9039
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8;	-3264.9;	22-NOV-2003	13:45:29;	Bright	;	40.0;	175;	39Del Per	;	3.01;	19400;occ;	80;	0;	9039
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11;	-2939.9;	22-NOV-2003	13:50:54;	Bright	;	54.5;	42;	34Bet Aur	;	1.90;	10200;occ;	109;	0;	9039
12;	-2615.0;	22-NOV-2003	13:56:19;	Bright	;	36.0;	49;	1Alp UMi	;	1.99;	6300;occ;	72;	0;	9039
13;	-2343.6;	22-NOV-2003	14:00:50;	Bright	;	38.0;	60;	7Bet UMi	;	2.08;	3950;occ;	76;	0;	9039
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19;	-1565.0;	22-NOV-2003	14:13:49;	Bright	;	35.0;	83;		;	2.38;	11000;occ;	70;	0;	9039
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23;	-727.6;	22-NOV-2003	14:27:46;	Dark	;	132.5;	22;	32Alp Leo	;	1.36;	15200;occ;	265;	0;	9039
24;	-220.9;	22-NOV-2003	14:36:13;	Dark	;	40.0;	64;	Gam Cen	;	2.20;	10600;occ;	80;	0;	9039
25;	-62.1;	22-NOV-2003	14:38:52;	Dark	;	39.5;	20;	Bet Cru	;	1.25;	30000;occ;	79;	0;	9039
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27;	148.1;	22-NOV-2003	14:42:22;	Dark	;	38.5;	124;	The Car	;	2.76;	30000;occ;	77;	0;	9040
28;	299.0;	22-NOV-2003	14:44:53;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	9040
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31;	734.7;	22-NOV-2003	14:52:08;	Dark	;	59.0;	2;	Alp Car	;	-0.74;	7000;occ;	118;	0;	9040
32;	1041.1;	22-NOV-2003	14:57:15;	Dark	;	76.0;	23;	21Eps CMa	;	1.50;	26000;occ;	152;	0;	9040
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3;	-4523.2;	22-NOV-2003	18:26:18;	Dark	;	141.5;	1;	9Alp CMa	;	-1.44;	11000;occ;	283;	0;	9042
4;	-4268.5;	22-NOV-2003	18:30:33;	Dark	;	74.0;	7;	19Bet Ori	;	0.10;	14000;occ;	148;	0;	9042
5;	-4033.8;	22-NOV-2003	18:34:28;	Dark	;	84.5;	30;	46Eps Ori	;	1.69;	30000;occ;	169;	0;	9042
6;	-3762.8;	22-NOV-2003	18:38:59;	Bright	;	37.5;	105;	6Bet Ari	;	2.64;	8900;occ;	75;	0;	9042
7;	-3533.8;	22-NOV-2003	18:42:48;	Bright	;	38.0;	173;	4Bet Tri	;	3.00;	8900;occ;	76;	0;	9042
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9;	-3266.7;	22-NOV-2003	18:47:15;	Bright	;	39.5;	175;	39Del Per	;	3.01;	19400;occ;	79;	0;	9042
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15;	-2212.4;	22-NOV-2003	19:04:49;	Bright	;	39.0;	119;	14Eta Dra	;	2.73;	4700;occ;	78;	0;	9042
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18;	-1825.8;	22-NOV-2003	19:11:16;	Bright	;	69.0;	174;	52Psi UMA	;	3.00;	4400;occ;	138;	0;	9042
19;	-1700.1;	22-NOV-2003	19:13:22;	Bright	;	41.0;	152;	12Alp2CVn	;	2.89;	11000;occ;	82;	0;	9042
20;	-1566.5;	22-NOV-2003	19:15:35;	Bright	;	38.0;	83;		;	2.38;	11000;occ;	76;	0;	9042
21;	-1415.7;	22-NOV-2003	19:18:06;	Bright	;	36.0;	3;	16Alp Boo	;	-0.05;	4250;occ;	72;	0;	9042
22;	-1256.1;	22-NOV-2003	19:20:46;	Bright	;	56.0;	96;	68Del Leo	;	2.56;	9300;occ;	112;	0;	9042
23;	-1080.4;	22-NOV-2003	19:23:41;	Dark	;	100.5;	51;	41Gam1Leo	;	2.01;	4500;occ;	201;	0;	9042
24;	-720.4;	22-NOV-2003	19:29:41;	Dark	;	131.0;	22;	32Alp Leo	;	1.36;	15200;occ;	262;	0;	9042
25;	-221.2;	22-NOV-2003	19:38:00;	Dark	;	38.5;	64;	Gam Cen	;	2.20;	10600;occ;	77;	0;	9042
26;	-63.4;	22-NOV-2003	19:40:38;	Dark	;	43.0;	20;	Bet Cru	;	1.25;	30000;occ;	86;	0;	9042
27;	5.6;	22-NOV-2003	19:41:47;	Dark	;	44.0;	12;	Alp1Cru	;	0.77;	30000;occ;	88;	0;	9043
28;	148.4;	22-NOV-2003	19:44:10;	Dark	;	40.5;	124;	The Car	;	2.76;	30000;occ;	81;	0;	9043
29;	301.5;	22-NOV-2003	19:46:43;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	9043
30;	405.7;	22-NOV-2003	19:48:27;	Dark	;	44.5;	41;	Eps Car	;	1.86;	4100;occ;	89;	0;	9043
31;	489.8;	22-NOV-2003	19:49:51;	Dark	;	59.5;	34;	Gam2Vel	;	1.79;	23000;occ;	119;	0;	9043
32;	735.4;	22-NOV-2003	19:53:57;	Dark	;	60.0;	2;	Alp Car	;	-0.74;	7000;occ;	120;	0;	9043
33;	1042.7;	22-NOV-2003	19:59:04;	Dark	;	44.0;	23;	21Eps CMa	;	1.50;	26000;occ;	88;	0;	9043

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1;	-4993.2;	22-NOV-2003	19:59:04;	Dark	;	78.0;	23;	21Eps CMa	;	1.50;	26000;occ;	156;	0;	9043
2;	-4816.5;	22-NOV-2003	20:02:01;	Dark	;	41.0;	157;	The1Eri	;	2.91;	9300;occ;	82;	0;	9043
3;	-4522.7;	22-NOV-2003	20:06:55;	Dark	;	129.5;	1;	9Alp CMa	;	-1.44;	11000;occ;	259;	0;	9043
4;	-4269.1;	22-NOV-2003	20:11:09;	Dark	;	78.0;	7;	19Bet Ori	;	0.10;	14000;occ;	156;	0;	9043
5;	-4035.2;	22-NOV-2003	20:15:02;	Dark	;	86.0;	30;	46Eps Ori	;	1.69;	30000;occ;	172;	0;	9043
6;	-3762.9;	22-NOV-2003	20:19:35;	Bright;		38.5;	105;	6Bet Ari	;	2.64;	8900;occ;	77;	0;	9043
7;	-3533.7;	22-NOV-2003	20:23:24;	Bright;		36.5;	173;	4Bet Tri	;	3.00;	8900;occ;	73;	0;	9043
8;	-3409.0;	22-NOV-2003	20:25:29;	Bright;		39.0;	73;	57Gam1And	;	2.26;	13100;occ;	78;	0;	9043
9;	-3266.6;	22-NOV-2003	20:27:51;	Bright;		39.0;	175;	39Del Per	;	3.01;	19400;occ;	78;	0;	9043
10;	-3130.0;	22-NOV-2003	20:30:08;	Bright;		42.0;	68;	18Alp Cas	;	2.22;	4500;occ;	84;	0;	9043
11;	-3055.4;	22-NOV-2003	20:31:22;	Bright;		38.0;	74;	11Bet Cas	;	2.27;	6600;occ;	76;	0;	9043
12;	-2945.8;	22-NOV-2003	20:33:12;	Bright;		58.0;	42;	34Bet Aur	;	1.90;	10200;occ;	116;	0;	9043
13;	-2616.1;	22-NOV-2003	20:38:42;	Bright;		38.0;	49;	1Alp UMi	;	1.99;	6300;occ;	76;	0;	9043
14;	-2344.6;	22-NOV-2003	20:43:13;	Bright;		34.5;	60;	7Bet UMi	;	2.08;	3950;occ;	69;	0;	9043
15;	-2212.0;	22-NOV-2003	20:45:26;	Bright;		37.5;	119;	14Eta Dra	;	2.73;	4700;occ;	75;	0;	9043
16;	-2080.5;	22-NOV-2003	20:47:37;	Bright;		44.0;	82;	48Bet UMa	;	2.37;	10600;occ;	88;	0;	9043
17;	-1991.0;	22-NOV-2003	20:49:07;	Bright;		40.5;	87;	64Gam UMa	;	2.43;	11000;occ;	81;	0;	9043
18;	-1826.1;	22-NOV-2003	20:51:52;	Bright;		53.5;	174;	52Psi UMa	;	3.00;	4400;occ;	107;	0;	9043
19;	-1699.9;	22-NOV-2003	20:53:58;	Bright;		44.0;	152;	12Alp2CVn	;	2.89;	11000;occ;	88;	0;	9043
20;	-1566.1;	22-NOV-2003	20:56:11;	Bright;		36.5;	83;		;	2.38;	11000;occ;	73;	0;	9043
21;	-1415.5;	22-NOV-2003	20:58:42;	Bright;		35.5;	3;	16Alp Boo	;	-0.05;	4250;occ;	71;	0;	9043
22;	-1255.6;	22-NOV-2003	21:01:22;	Bright;		56.0;	96;	68Del Leo	;	2.56;	9300;occ;	112;	0;	9043
23;	-1079.1;	22-NOV-2003	21:04:18;	Dark	;	117.5;	51;	41Gam1Leo	;	2.01;	4500;occ;	235;	0;	9043
24;	-717.7;	22-NOV-2003	21:10:20;	Dark	;	137.0;	22;	32Alp Leo	;	1.36;	15200;occ;	274;	0;	9043
25;	-221.0;	22-NOV-2003	21:18:37;	Dark	;	40.5;	64;	Gam Cen	;	2.20;	10600;occ;	81;	0;	9043
26;	-63.2;	22-NOV-2003	21:21:14;	Dark	;	41.5;	20;	Bet Cru	;	1.25;	30000;occ;	83;	0;	9043
27;	5.8;	22-NOV-2003	21:22:23;	Dark	;	40.5;	12;	Alp1Cru	;	0.77;	30000;occ;	81;	0;	9044
28;	146.4;	22-NOV-2003	21:24:44;	Dark	;	42.5;	124;	The Car	;	2.76;	30000;occ;	85;	0;	9044
29;	302.4;	22-NOV-2003	21:27:20;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	9044
30;	406.0;	22-NOV-2003	21:29:04;	Dark	;	42.5;	41;	Eps Car	;	1.86;	4100;occ;	85;	0;	9044
31;	490.6;	22-NOV-2003	21:30:28;	Dark	;	51.5;	34;	Gam2Vel	;	1.79;	23000;occ;	103;	0;	9044
32;	735.2;	22-NOV-2003	21:34:33;	Dark	;	50.5;	2;	Alp Car	;	-0.74;	7000;occ;	101;	0;	9044
33;	1043.7;	22-NOV-2003	21:39:41;	Dark	;	76.0;	23;	21Eps CMa	;	1.50;	26000;occ;	152;	0;	9044

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1;	-4553.8;	23-NOV-2003	06:09:59;	Dark	;	86.5;	47;	2Bet CMa	;	1.98;	28000;occ;	173;	4;	9049
2;	-4390.7;	23-NOV-2003	06:12:42;	Dark	;	46.5;	165;	34Gam Eri	;	2.95;	3200;occ;	93;	0;	9049
3;	-4270.6;	23-NOV-2003	06:14:42;	Dark	;	75.5;	7;	19Bet Ori	;	0.10;	14000;occ;	151;	0;	9049
4;	-4038.0;	23-NOV-2003	06:18:35;	Dark	;	84.0;	30;	46Eps Ori	;	1.69;	30000;occ;	168;	0;	9049
5;	-3762.3;	23-NOV-2003	06:23:11;	Bright;		38.5;	105;	6Bet Ari	;	2.64;	8900;occ;	77;	0;	9049
6;	-3534.4;	23-NOV-2003	06:26:59;	Bright;		39.5;	173;	4Bet Tri	;	3.00;	8900;occ;	79;	0;	9049
7;	-3419.5;	23-NOV-2003	06:28:54;	Bright;		39.0;	79;	26Bet Per	;	2.31;	13100;occ;	78;	0;	9049
8;	-3268.7;	23-NOV-2003	06:31:24;	Bright;		38.5;	175;	39Del Per	;	3.01;	19400;occ;	77;	0;	9049
9;	-3125.8;	23-NOV-2003	06:33:47;	Bright;		38.0;	68;	18Alp Cas	;	2.22;	4500;occ;	76;	0;	9049
10;	-3053.1;	23-NOV-2003	06:35:00;	Bright;		38.5;	74;	11Bet Cas	;	2.27;	6600;occ;	77;	0;	9049
11;	-2952.1;	23-NOV-2003	06:36:41;	Bright;		58.5;	42;	34Bet Aur	;	1.90;	10200;occ;	117;	0;	9049
12;	-2616.5;	23-NOV-2003	06:42:17;	Bright;		39.0;	49;	1Alp UMi	;	1.99;	6300;occ;	78;	0;	9049
13;	-2343.7;	23-NOV-2003	06:46:49;	Bright;		38.5;	60;	7Bet UMi	;	2.08;	3950;occ;	77;	0;	9049
14;	-2209.1;	23-NOV-2003	06:49:04;	Bright;		37.5;	119;	14Eta Dra	;	2.73;	4700;occ;	75;	0;	9049
15;	-2081.2;	23-NOV-2003	06:51:12;	Bright;		43.5;	82;	48Bet UMa	;	2.37;	10600;occ;	87;	0;	9049
16;	-1990.8;	23-NOV-2003	06:52:42;	Bright;		59.0;	87;	64Gam UMa	;	2.43;	11000;occ;	118;	0;	9049
17;	-1826.0;	23-NOV-2003	06:55:27;	Bright;		47.0;	174;	52Psi UMa	;	3.00;	4400;occ;	94;	0;	9049
18;	-1563.8;	23-NOV-2003	06:59:49;	Bright;		35.5;	83;		;	2.38;	11000;occ;	71;	0;	9049
19;	-1413.4;	23-NOV-2003	07:02:20;	Bright;		34.0;	3;	16Alp Boo	;	-0.05;	4250;occ;	68;	0;	9049
20;	-1251.0;	23-NOV-2003	07:05:02;	Bright;		55.5;	96;	68Del Leo	;	2.56;	9300;occ;	111;	0;	9049
21;	-1071.1;	23-NOV-2003	07:08:02;	Dark	;	111.5;	51;	41Gam1Leo	;	2.01;	4500;occ;	223;	0;	9049
22;	-700.0;	23-NOV-2003	07:14:13;	Dark	;	148.0;	22;	32Alp Leo	;	1.36;	15200;occ;	296;	0;	9049
23;	-218.0;	23-NOV-2003	07:22:15;	Dark	;	39.5;	64;	Gam Cen	;	2.20;	10600;occ;	79;	0;	9049
24;	-60.9;	23-NOV-2003	07:24:52;	Dark	;	44.5;	20;	Bet Cru	;	1.25;	30000;occ;	89;	0;	9049
25;	7.5;	23-NOV-2003	07:26:01;	Dark	;	42.0;	12;	Alp1Cru	;	0.77;	30000;occ;	84;	0;	9050
26;	151.1;	23-NOV-2003	07:28:24;	Dark	;	41.0;	124;	The Car	;	2.76;	30000;occ;	82;	0;	9050
27;	307.8;	23-NOV-2003	07:31:01;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	9050
28;	410.1;	23-NOV-2003	07:32:43;	Dark	;	44.5;	41;	Eps Car	;	1.86;	4100;occ;	89;	0;	9050
29;	578.7;	23-NOV-2003	07:35:32;	Dark	;	58.5;	70;	Zet Pup	;	2.25;	39000;occ;	117;	0;	9050
30;	739.3;	23-NOV-2003	07:38:12;	Dark	;	50.5;	2;	Alp Car	;	-0.74;	7000;occ;	101;	0;	9050
31;	840.7;	23-NOV-2003	07:39:54;	Dark	;	109.0;	132;	15Rho Pup	;	2.80;	6900;occ;	218;	0;	9050
32;	1050.5;	23-NOV-2003	07:43:23;	Dark	;	80.5;	23;	21Eps CMa	;	1.50;	26000;occ;	161;	0;	9050
33;	1220.5;	23-NOV-2003	07:46:13;	Dark	;	39.5;	157;	The1Eri	;	2.91;	9300;occ;	79;	0;	9050

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34; 1514.8; 23-NOV-2003 07:51:08; Dark ; 126.5; 1; 9Alp CMa ; -1.44; 11000;occ; 253; 0; 9050
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2;-4270.7; 23-NOV-2003 07:55:18; Dark ; 73.0; 7; 19Bet Ori ; 0.10; 14000;occ; 146; 0; 9050
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4;-3761.9; 23-NOV-2003 08:03:47; Bright; 39.0; 105; 6Bet Ari ; 2.64; 8900;occ; 78; 0; 9050
5;-3534.5; 23-NOV-2003 08:07:34; Bright; 38.5; 173; 4Bet Tri ; 3.00; 8900;occ; 77; 0; 9050
6;-3419.4; 23-NOV-2003 08:09:30; Bright; 39.5; 79; 26Bet Per ; 2.31; 13100;occ; 79; 0; 9050
7;-3269.0; 23-NOV-2003 08:12:00; Bright; 38.5; 175; 39Del Per ; 3.01; 19400;occ; 77; 0; 9050
8;-3125.5; 23-NOV-2003 08:14:23; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0; 9050
9;-3052.5; 23-NOV-2003 08:15:36; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0; 9050
10;-2616.5; 23-NOV-2003 08:22:52; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0; 9050
11;-2343.2; 23-NOV-2003 08:27:26; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0; 9050
12;-2208.8; 23-NOV-2003 08:29:40; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0; 9050
13;-2081.4; 23-NOV-2003 08:31:48; Bright; 43.5; 82; 48Bet UMA ; 2.37; 10600;occ; 87; 0; 9050
14;-1742.2; 23-NOV-2003 08:37:27; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0; 9050
15;-1563.3; 23-NOV-2003 08:40:26; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0; 9050
16;-1413.2; 23-NOV-2003 08:42:56; Bright; 34.0; 3; 16Alp Boo ; -0.05; 4250;occ; 68; 0; 9050
17;-1250.5; 23-NOV-2003 08:45:38; Bright; 71.5; 96; 68Del Leo ; 2.56; 9300;occ; 143; 0; 9050
18;-1069.6; 23-NOV-2003 08:48:39; Dark ; 108.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 216; 0; 9050
19; -697.2; 23-NOV-2003 08:54:52; Dark ; 150.0; 22; 32Alp Leo ; 1.36; 15200;occ; 300; 0; 9050
20; -218.3; 23-NOV-2003 09:02:51; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0; 9050
21; -61.5; 23-NOV-2003 09:05:27; Dark ; 40.5; 20; Bet Cru ; 1.25; 30000;occ; 81; 0; 9050
22; 151.6; 23-NOV-2003 09:09:01; Dark ; 40.5; 124; The Car ; 2.76; 30000;occ; 81; 0; 9051
23; 308.7; 23-NOV-2003 09:11:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0; 9051
24; 410.1; 23-NOV-2003 09:13:19; Dark ; 53.5; 41; Eps Car ; 1.86; 4100;occ; 107; 0; 9051
25; 580.5; 23-NOV-2003 09:16:09; Dark ; 57.0; 70; Zet Pup ; 2.25; 39000;occ; 114; 0; 9051
26; 739.9; 23-NOV-2003 09:18:49; Dark ; 54.5; 2; Alp Car ; -0.74; 7000;occ; 109; 0; 9051
27; 842.7; 23-NOV-2003 09:20:32; Dark ; 111.5; 132; 15Rho Pup ; 2.80; 6900;occ; 223; 0; 9051
28; 1051.2; 23-NOV-2003 09:24:00; Dark ; 72.5; 23; 21Eps CMa ; 1.50; 26000;occ; 145; 0; 9051
29; 1221.3; 23-NOV-2003 09:26:50; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0; 9051
30; 1514.7; 23-NOV-2003 09:31:44; Dark ; 68.0; 1; 9Alp CMa ; -1.44; 11000;occ; 136; 0; 9051
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3;-4039.9; 23-NOV-2003 09:39:45; Dark ; 82.5; 30; 46Eps Ori ; 1.69; 30000;occ; 165; 0; 9051
4;-3763.6; 23-NOV-2003 09:44:21; Bright; 40.5; 105; 6Bet Ari ; 2.64; 8900;occ; 81; 0; 9051
5;-3534.7; 23-NOV-2003 09:48:10; Bright; 39.0; 173; 4Bet Tri ; 3.00; 8900;occ; 78; 0; 9051
6;-3421.5; 23-NOV-2003 09:50:03; Bright; 41.5; 79; 26Bet Per ; 2.31; 13100;occ; 83; 0; 9051
7;-3269.4; 23-NOV-2003 09:52:35; Bright; 39.5; 175; 39Del Per ; 3.01; 19400;occ; 79; 0; 9051
8;-3125.1; 23-NOV-2003 09:55:00; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0; 9051
9;-3052.4; 23-NOV-2003 09:56:12; Bright; 38.0; 74; 11Bet Cas ; 2.27; 6600;occ; 76; 0; 9051
10;-2616.5; 23-NOV-2003 10:03:28; Bright; 38.5; 49; 1Alp UMi ; 1.99; 6300;occ; 77; 0; 9051
11;-2343.5; 23-NOV-2003 10:08:01; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0; 9051
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13;-2081.4; 23-NOV-2003 10:12:23; Bright; 64.0; 82; 48Bet UMA ; 2.37; 10600;occ; 128; 0; 9051
14;-1742.5; 23-NOV-2003 10:18:02; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72; 0; 9051
15;-1563.1; 23-NOV-2003 10:21:02; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0; 9051
16;-1413.0; 23-NOV-2003 10:23:32; Bright; 35.0; 3; 16Alp Boo ; -0.05; 4250;occ; 70; 0; 9051
17;-1249.8; 23-NOV-2003 10:26:15; Bright; 57.5; 96; 68Del Leo ; 2.56; 9300;occ; 115; 0; 9051
18;-1068.1; 23-NOV-2003 10:29:17; Dark ; 106.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 212; 0; 9051
19; -694.1; 23-NOV-2003 10:35:31; Dark ; 158.5; 22; 32Alp Leo ; 1.36; 15200;occ; 317; 0; 9051
20; -218.6; 23-NOV-2003 10:43:26; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0; 9051
21; -60.6; 23-NOV-2003 10:46:04; Dark ; 41.5; 20; Bet Cru ; 1.25; 30000;occ; 83; 0; 9051
22; 150.1; 23-NOV-2003 10:49:35; Dark ; 41.0; 124; The Car ; 2.76; 30000;occ; 82; 0; 9052
23; 309.6; 23-NOV-2003 10:52:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0; 9052
24; 409.1; 23-NOV-2003 10:53:54; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0; 9052
25; 581.0; 23-NOV-2003 10:56:46; Dark ; 61.5; 70; Zet Pup ; 2.25; 39000;occ; 123; 0; 9052
26; 738.7; 23-NOV-2003 10:59:24; Dark ; 54.5; 2; Alp Car ; -0.74; 7000;occ; 109; 0; 9052
27; 844.5; 23-NOV-2003 11:01:09; Dark ; 108.0; 132; 15Rho Pup ; 2.80; 6900;occ; 216; 0; 9052
28; 1052.1; 23-NOV-2003 11:04:37; Dark ; 71.5; 23; 21Eps CMa ; 1.50; 26000;occ; 143; 0; 9052
29; 1221.6; 23-NOV-2003 11:07:26; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0; 9052
30; 1515.1; 23-NOV-2003 11:12:20; Dark ; 119.5; 1; 9Alp CMa ; -1.44; 11000;occ; 239; 0; 9052
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2;-4270.4; 23-NOV-2003 11:16:30; Dark ; 69.5; 7; 19Bet Ori ; 0.10; 14000;occ; 139; 0; 9052
3;-4040.3; 23-NOV-2003 11:20:20; Dark ; 86.0; 30; 46Eps Ori ; 1.69; 30000;occ; 172; 0; 9052
4;-3761.1; 23-NOV-2003 11:25:00; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0; 9052

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5;-3532.9; 23-NOV-2003 11:28:48; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0; 9052
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7;-3269.2; 23-NOV-2003 11:33:11; Bright; 39.0; 175; 39Del Per ; 3.01; 19400;occ; 78; 0; 9052
8;-3124.4; 23-NOV-2003 11:35:36; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0; 9052
9;-3051.8; 23-NOV-2003 11:36:49; Bright; 38.0; 74; 11Bet Cas ; 2.27; 6600;occ; 76; 0; 9052
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24; 582.3; 23-NOV-2003 12:37:23; Dark ; 59.5; 70; Zet Pup ; 2.25; 39000;occ; 119; 0; 9053
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6;-3419.5; 23-NOV-2003 13:11:17; Bright; 38.0; 79; 26Bet Per ; 2.31; 13100;occ; 76; 0; 9053
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6;-3418.9; 23-NOV-2003 14:51:54; Bright; 37.5; 79; 26Bet Per ; 2.31; 13100;occ; 75; 0; 9054
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23; -144.4; 23-NOV-2003 17:27:04; Dark ; 38.5; 99; Del Cen ; 2.58; 26000;occ; 77; 0; 9055
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34;	1231.0;	27-NOV-2003	09:01:09;	Dark	;	40.5;	157;	The1Eri	;	2.91;	9300;occ;	81;	0;	9108
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3;	-3904.1;	27-NOV-2003	09:16:09;	Dark	;	76.0;	27;	24Gam Ori	;	1.64;	26000;occ;	152;	0;	9108
4;	-3750.5;	27-NOV-2003	09:18:43;	Bright;		37.0;	105;	6Bet Ari	;	2.64;	8900;occ;	74;	0;	9108
5;	-3529.3;	27-NOV-2003	09:22:24;	Bright;		40.5;	173;	4Bet Tri	;	3.00;	8900;occ;	81;	0;	9108
6;	-3428.0;	27-NOV-2003	09:24:06;	Bright;		38.5;	79;	26Bet Per	;	2.31;	13100;occ;	77;	0;	9108
7;	-3289.1;	27-NOV-2003	09:26:25;	Bright;		41.0;	175;	39Del Per	;	3.01;	19400;occ;	82;	0;	9108
8;	-3108.6;	27-NOV-2003	09:29:25;	Bright;		38.5;	68;	18Alp Cas	;	2.22;	4500;occ;	77;	0;	9108
9;	-3033.2;	27-NOV-2003	09:30:40;	Bright;		37.5;	74;	11Bet Cas	;	2.27;	6600;occ;	75;	0;	9108
10;	-2617.0;	27-NOV-2003	09:37:37;	Bright;		39.5;	49;	1Alp UMi	;	1.99;	6300;occ;	79;	0;	9108
11;	-2340.3;	27-NOV-2003	09:42:13;	Bright;		39.0;	60;	7Bet UMi	;	2.08;	3950;occ;	78;	0;	9108
12;	-2193.0;	27-NOV-2003	09:44:41;	Bright;		37.0;	119;	14Eta Dra	;	2.73;	4700;occ;	74;	0;	9108
13;	-2099.7;	27-NOV-2003	09:46:14;	Bright;		45.5;	82;	48Bet UMA	;	2.37;	10600;occ;	91;	0;	9108
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16;	-1553.5;	27-NOV-2003	09:55:20;	Bright;		35.0;	83;		;	2.38;	11000;occ;	70;	0;	9108
17;	-1403.9;	27-NOV-2003	09:57:50;	Bright;		36.0;	3;	16Alp Boo	;	-0.05;	4250;occ;	72;	0;	9108
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27;	447.2;	27-NOV-2003	10:28:41;	Dark	;	52.0;	41;	Eps Car	;	1.86;	4100;occ;	104;	0;	9109
28;	551.4;	27-NOV-2003	10:30:25;	Dark	;	58.5;	34;	Gam2Vel	;	1.79;	23000;occ;	117;	0;	9109
29;	646.4;	27-NOV-2003	10:32:00;	Dark	;	60.0;	70;	Zet Pup	;	2.25;	39000;occ;	120;	0;	9109
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11;	-3218.5;	30-NOV-2003	06:12:08;	Bright;		36.0;	160;	23Gam Per	;	2.93;	4700;occ;	72;	0;	9149
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26;	-176.9;	30-NOV-2003	07:02:50;	Dark	;	41.0;	77;	Eps Cen	;	2.30;	28000;occ;	82;	0;	9149
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