

# GOMOS Daily Report 24-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	25NOV2003 06:49:04
Data source version	<Any version>
Start time of products	24-NOV-2003 (24NOV2003 00:00:00)
Stop time of products	25-NOV-2003 (25NOV2003 00:00:00)
Store outputs flag	
Nb of level 1b prods	49
Nb of prods with errors	1

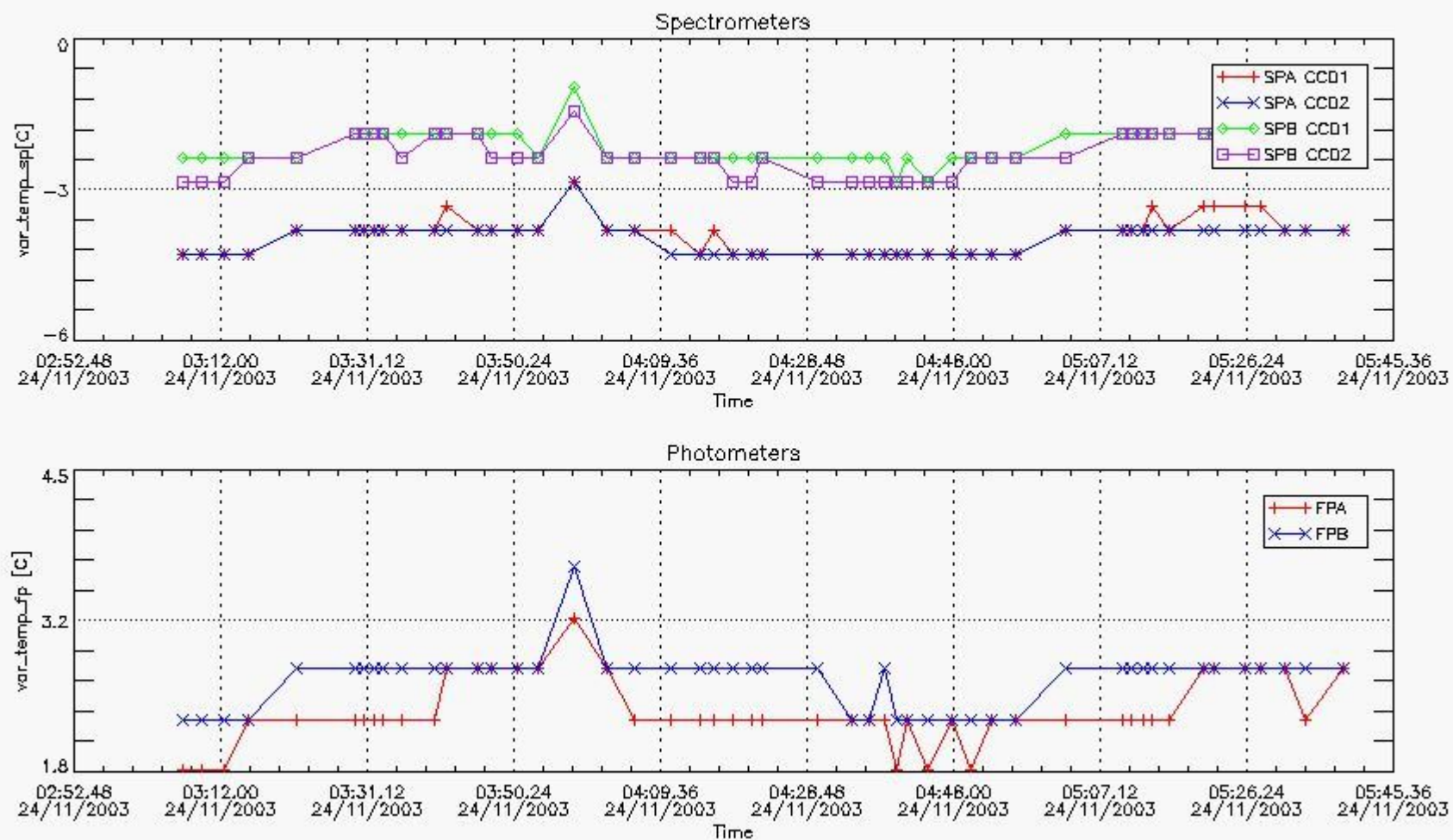
## *2. Summary of products arrived in PCF*

### *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
GOM_TRA_1PNPDE20031124_030704_000000342021_00490_09061_0016.N1	24-NOV-2003 03:07:04	Bright	33.500	83		2.3780	11000.	67	9061	No
GOM_TRA_1PNPDE20031124_030934_000000342021_00490_09061_0017.N1	24-NOV-2003 03:09:34	Bright	33.500	3	16Alp Boo	-0.050000	4250.0	67	9061	No
GOM_TRA_1PNPDE20031124_031220_000000572021_00490_09061_0018.N1	24-NOV-2003 03:12:20	Bright	57.000	96	68Del Leo	2.5600	9300.0	114	9061	No
GOM_TRA_1PNPDE20031124_031530_000001062021_00490_09061_0019.N1	24-NOV-2003 03:15:30	Dark	105.50	51	41Gam1Leo	2.0100	4500.0	211	9061	No
GOM_TRA_1PNPDE20031124_032201_000001652021_00490_09061_0020.N1	24-NOV-2003 03:22:01	Dark	164.50	22	32Alp Leo	1.3600	15200.	329	9061	No
GOM_TRA_1PNPDE20031124_032931_000000402021_00490_09061_0021.N1	24-NOV-2003 03:29:31	Dark	40.000	64	Gam Cen	2.2000	10600.	80	9061	No
GOM_TRA_1PNPDE20031124_033043_000000392021_00490_09061_0022.N1	24-NOV-2003 03:30:43	Dark	38.500	99	Del Cen	2.5750	26000.	77	9061	No
GOM_TRA_1PNPDE20031124_033208_000000442021_00490_09061_0023.N1	24-NOV-2003 03:32:08	Dark	43.500	20	Bet Cru	1.2530	30000.	87	9061	No
GOM_TRA_1PNPDE20031124_033317_000000492021_00491_09062_0024.N1	24-NOV-2003 03:33:17	Dark	48.500	12	Alp1Cru	0.77500	30000.	97	9062	No
GOM_TRA_1PNPDE20031124_033543_000000382021_00491_09062_0025.N1	24-NOV-2003 03:35:43	Dark	38.000	124	The Car	2.7640	30000.	76	9062	No
GOM_TRA_1PNPDE20031124_034004_000000422021_00491_09062_0026.N1	24-NOV-2003 03:40:04	Dark	42.000	41	Eps Car	1.8600	4100.0	84	9062	No
GOM_TRA_1PNPDE20031124_034134_000000492021_00491_09062_0027.N1	24-NOV-2003 03:41:34	Dark	48.500	34	Gam2Vel	1.7930	23000.	97	9062	No
GOM_TRA_1PNPDE20031124_034533_000000602021_00491_09062_0028.N1	24-NOV-2003 03:45:33	Dark	60.000	2	Alp Car	-0.73600	7000.0	120	9062	No
GOM_TRA_1PNPDE20031124_034729_000001112021_00491_09062_0029.N1	24-NOV-2003 03:47:29	Dark	111.00	132	15Rho Pup	2.8030	6900.0	222	9062	No
GOM_TRA_1PNPDE20031124_035047_000000732021_00491_09062_0030.N1	24-NOV-2003 03:50:47	Dark	73.000	23	21Eps CMa	1.5020	26000.	146	9062	No
GOM_TRA_1PNPDE20031124_035330_000000392021_00491_09062_0031.N1	24-NOV-2003 03:53:30	Dark	38.500	157	The1Eri	2.9060	9300.0	77	9062	No
GOM_TRA_1PNPDE20031124_035822_000001202021_00491_09062_0000.N1	24-NOV-2003 03:58:22	Dark	119.50	1	9Alp CMa	-1.4400	11000.	239	9062	Yes
GOM_TRA_1PNPDE20031124_040230_000000692021_00491_09062_0001.N1	24-NOV-2003 04:02:30	Dark	68.500	7	19Bet Ori	0.10000	14000.	137	9062	No
GOM_TRA_1PNPDE20031124_040614_000000812021_00491_09062_0002.N1	24-NOV-2003 04:06:14	Dark	81.000	30	46Eps Ori	1.6940	30000.	162	9062	No
GOM_TRA_1PNPDE20031124_041103_000000372021_00491_09062_0003.N1	24-NOV-2003 04:11:03	Bright	36.500	105	6Bet Ari	2.6450	8900.0	73	9062	No
GOM_TRA_1PNPDE20031124_041451_000000352021_00491_09062_0004.N1	24-NOV-2003 04:14:51	Bright	35.000	173	4Bet Tri	3.0040	8900.0	70	9062	No
GOM_TRA_1PNPDE20031124_041641_000000372021_00491_09062_0005.N1	24-NOV-2003 04:16:41	Bright	36.500	79	26Bet Per	2.3100	13100.	73	9062	No
GOM_TRA_1PNPDE20031124_041909_000000382021_00491_09062_0006.N1	24-NOV-2003 04:19:09	Bright	37.500	175	39Del Per	3.0100	19400.	75	9062	No
GOM_TRA_1PNPDE20031124_042140_000000372021_00491_09062_0007.N1	24-NOV-2003 04:21:40	Bright	37.000	68	18Alp Cas	2.2250	4500.0	74	9062	No
GOM_TRA_1PNPDE20031124_042253_000000372021_00491_09062_0008.N1	24-NOV-2003 04:22:53	Bright	36.500	74	11Bet Cas	2.2680	6600.0	73	9062	No
GOM_TRA_1PNPDE20031124_043006_000000392021_00491_09062_0009.N1	24-NOV-2003 04:30:06	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9062	No
GOM_TRA_1PNPDE20031124_043440_000000382021_00491_09062_0010.N1	24-NOV-2003 04:34:40	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	9062	No
GOM_TRA_1PNPDE20031124_043657_000000382021_00491_09062_0011.N1	24-NOV-2003 04:36:57	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	9062	No
GOM_TRA_1PNPDE20031124_043856_000000442021_00491_09062_0012.N1	24-NOV-2003 04:38:56	Bright	43.500	82	48Bet UMa	2.3650	10600.	87	9062	No
GOM_TRA_1PNPDE20031124_044028_000000592021_00491_09062_0013.N1	24-NOV-2003 04:40:28	Bright	59.000	87	64Gam UMa	2.4330	11000.	118	9062	No
GOM_TRA_1PNPDE20031124_044157_000000512021_00491_09062_0014.N1	24-NOV-2003 04:41:57	Bright	50.500	39	85Eta UMa	1.8540	24000.	101	9062	No
GOM_TRA_1PNPDE20031124_044442_000000512021_00491_09062_0015.N1	24-NOV-2003 04:44:42	Bright	51.000	180	27Gam Boo	3.0400	8000.0	102	9062	No
GOM_TRA_1PNPDE20031124_044740_000000342021_00491_09062_0016.N1	24-NOV-2003 04:47:40	Bright	33.500	83		2.3780	11000.	67	9062	No
GOM_TRA_1PNPDE20031124_045010_000000342021_00491_09062_0017.N1	24-NOV-2003 04:50:10	Bright	33.500	3	16Alp Boo	-0.050000	4250.0	67	9062	No
GOM_TRA_1PNPDE20031124_045257_000000822021_00491_09062_0018.N1	24-NOV-2003 04:52:57	Bright	82.000	96	68Del Leo	2.5600	9300.0	164	9062	No
GOM_TRA_1PNPDE20031124_045607_000001252021_00491_09062_0019.N1	24-NOV-2003 04:56:07	Dark	125.00	51	41Gam1Leo	2.0100	4500.0	250	9062	No
GOM_TRA_1PNPDE20031124_050240_000001692021_00491_09062_0020.N1	24-NOV-2003 05:02:40	Dark	169.00	22	32Alp Leo	1.3600	15200.	338	9062	No
GOM_TRA_1PNPDE20031124_051008_000000392021_00491_09062_0021.N1	24-NOV-2003 05:10:08	Dark	38.500	64	Gam Cen	2.2000	10600.	77	9062	No
GOM_TRA_1PNPDE20031124_051119_000000402021_00491_09062_0022.N1	24-NOV-2003 05:11:19	Dark	39.500	99	Del Cen	2.5750	26000.	79	9062	No
GOM_TRA_1PNPDE20031124_051244_000000412021_00491_09062_0023.N1	24-NOV-2003 05:12:44	Dark	40.500	20	Bet Cru	1.2530	30000.	81	9062	No
GOM_TRA_1PNPDE20031124_051354_000000412021_00492_09063_0024.N1	24-NOV-2003 05:13:54	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	9063	No
GOM_TRA_1PNPDE20031124_051619_000000372021_00492_09063_0025.N1	24-NOV-2003 05:16:19	Dark	37.000	124	The Car	2.7640	30000.	74	9063	No
GOM_TRA_1PNPDE20031124_052041_000000532021_00492_09063_0026.N1	24-NOV-2003 05:20:41	Dark	53.000	41	Eps Car	1.8600	4100.0	106	9063	No
GOM_TRA_1PNPDE20031124_052210_000000502021_00492_09063_0027.N1	24-NOV-2003 05:22:10	Dark	50.000	34	Gam2Vel	1.7930	23000.	100	9063	No
GOM_TRA_1PNPDE20031124_052610_000000582021_00492_09063_0028.N1	24-NOV-2003 05:26:10	Dark	58.000	2	Alp Car	-0.73600	7000.0	116	9063	No
GOM_TRA_1PNPDE20031124_052807_000001112021_00492_09063_0029.N1	24-NOV-2003 05:28:07	Dark	110.50	132	15Rho Pup	2.8030	6900.0	221	9063	No
GOM_TRA_1PNPDE20031124_053124_000000792021_00492_09063_0030.N1	24-NOV-2003 05:31:24	Dark	79.000	23	21Eps CMa	1.5020	26000.	158	9063	No
GOM_TRA_1PNPDE20031124_053406_000000382021_00492_09063_0031.N1	24-NOV-2003 05:34:06	Dark	38.000	157	The1Eri	2.9060	9300.0	76	9063	No
GOM_TRA_1PNPDE20031124_053858_000001152021_00492_09063_0032.N1	24-NOV-2003 05:38:58	Dark	114.50	1	9Alp CMa	-1.4400	11000.	229	9063	No

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



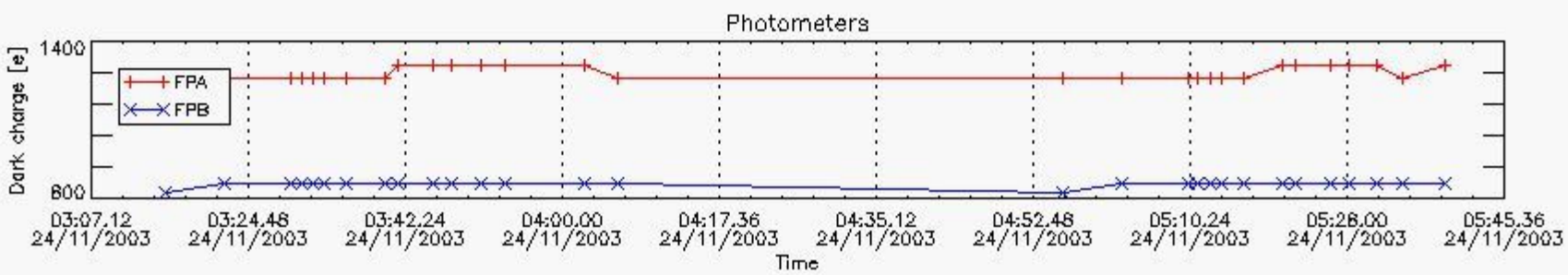
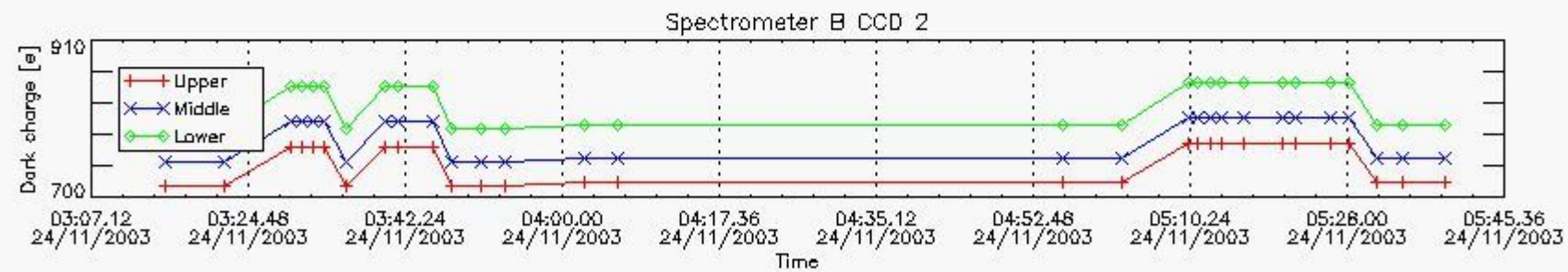
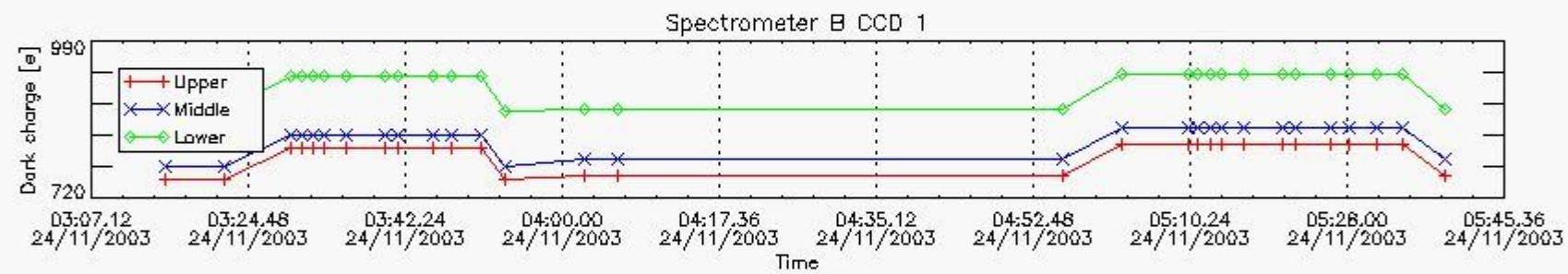
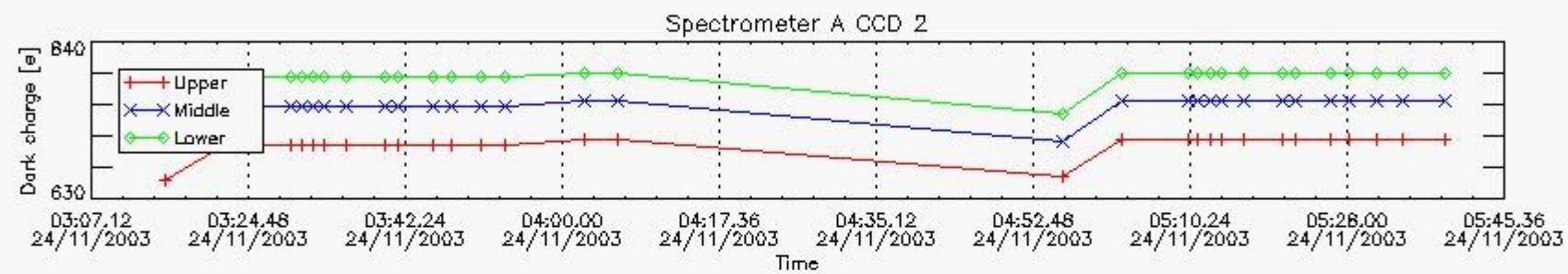
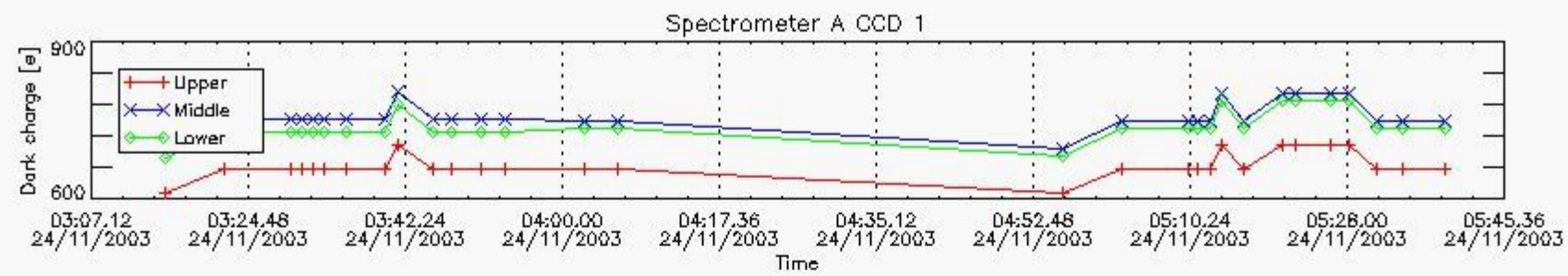
#### 4. Overview of dark signal processing per product

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

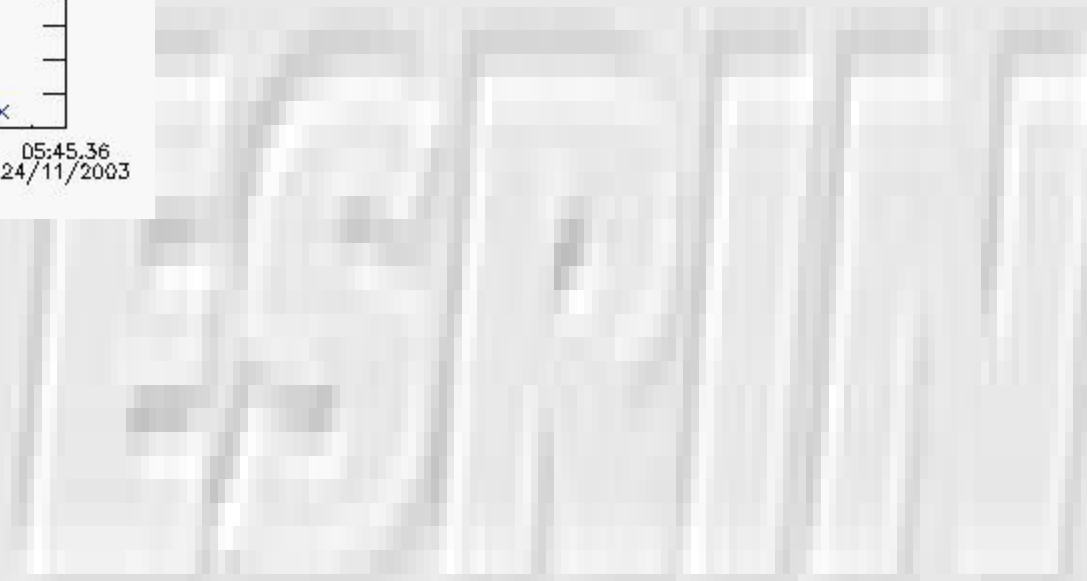
##### 4.2 Plot of mean dark charges per product: only products in DARK limb conditions without errors are used



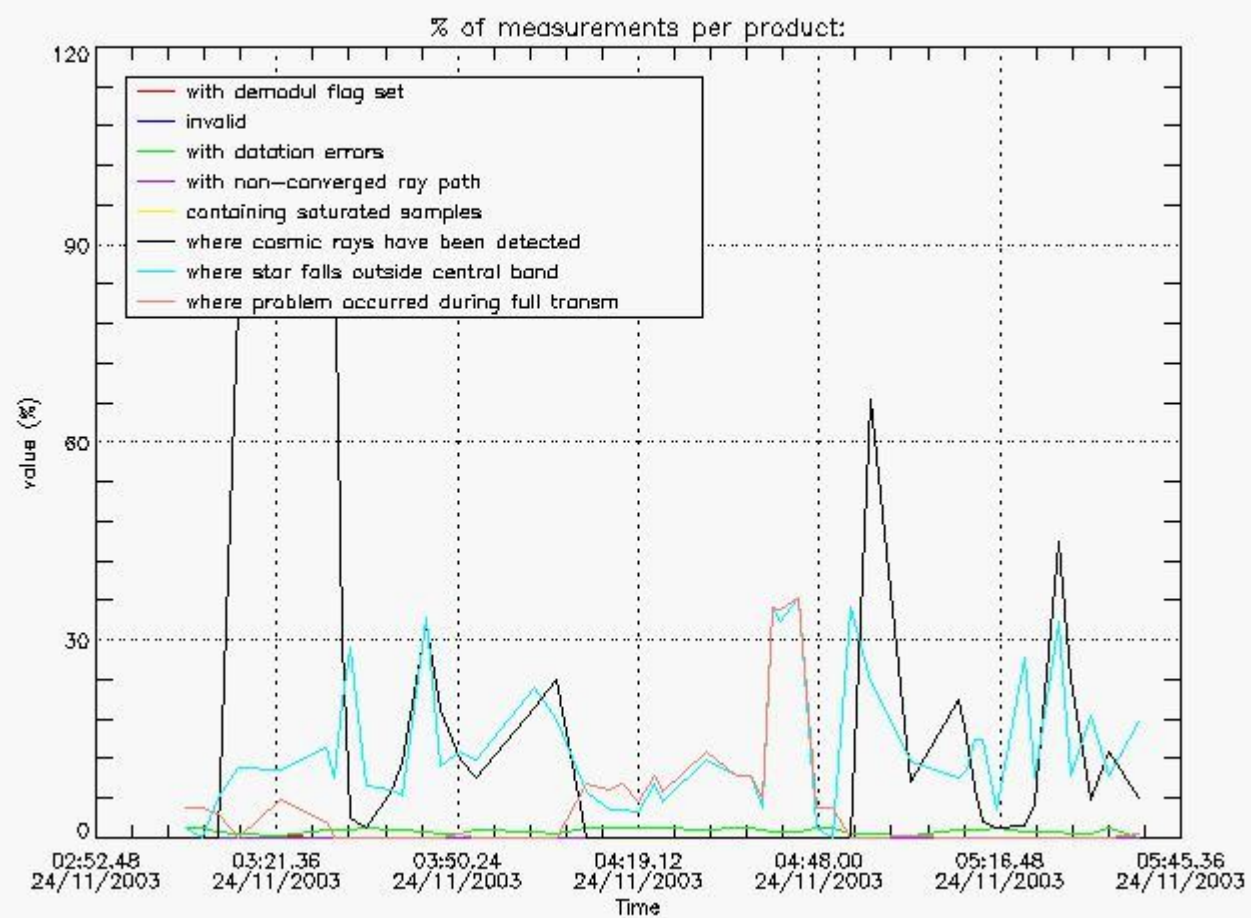
## 5. Demodulation flag and quality information monitoring

### 5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	10.4167 %
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



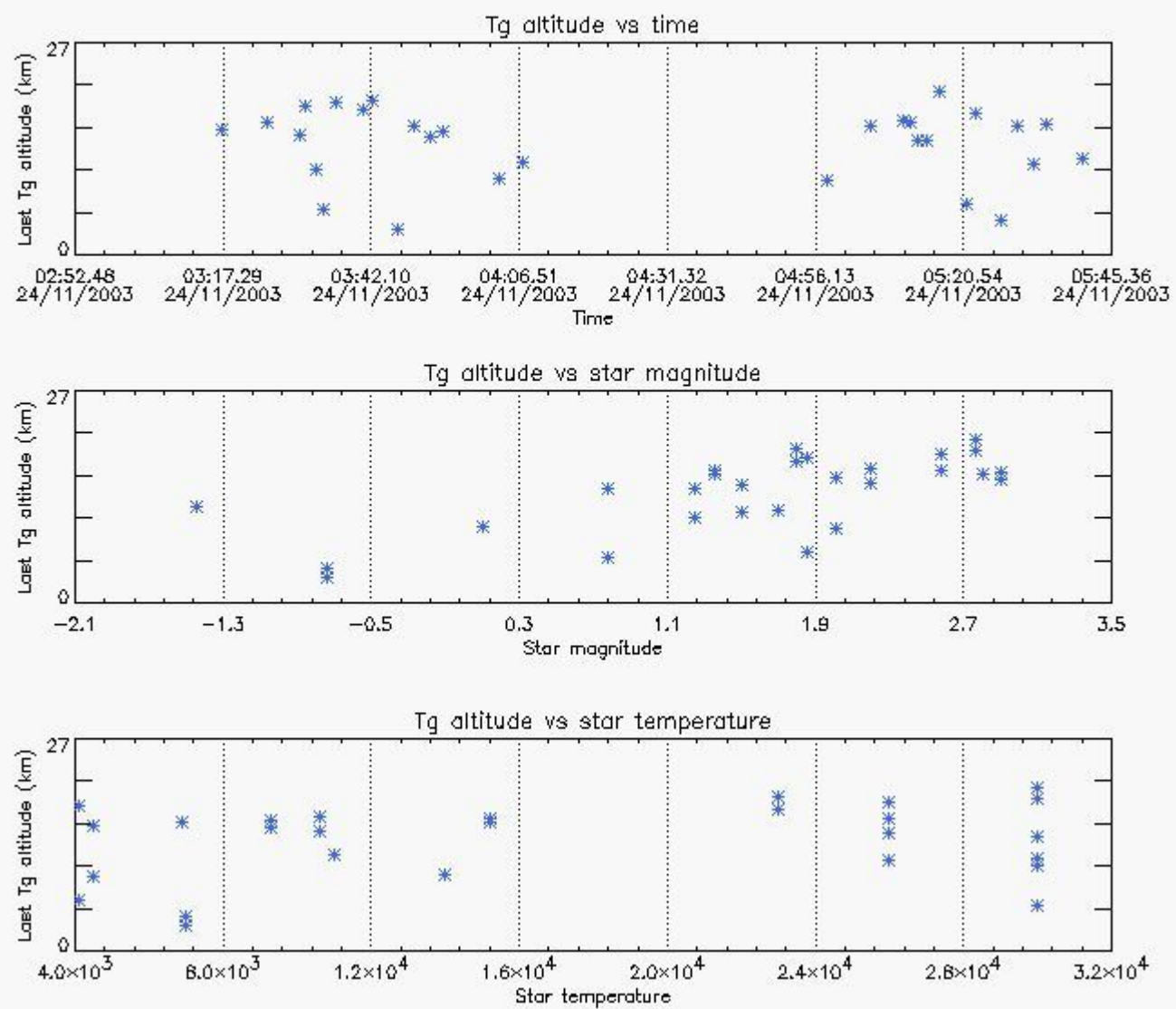
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT
Mean:	14.092	17.870
St. deviation:	4.7154	7.4152
Maximum:	20.860	24.977
Minimum:	3.2017	3.9913
Number of data:	29.000	19.000

### 6.2 Plot for DARK limb products

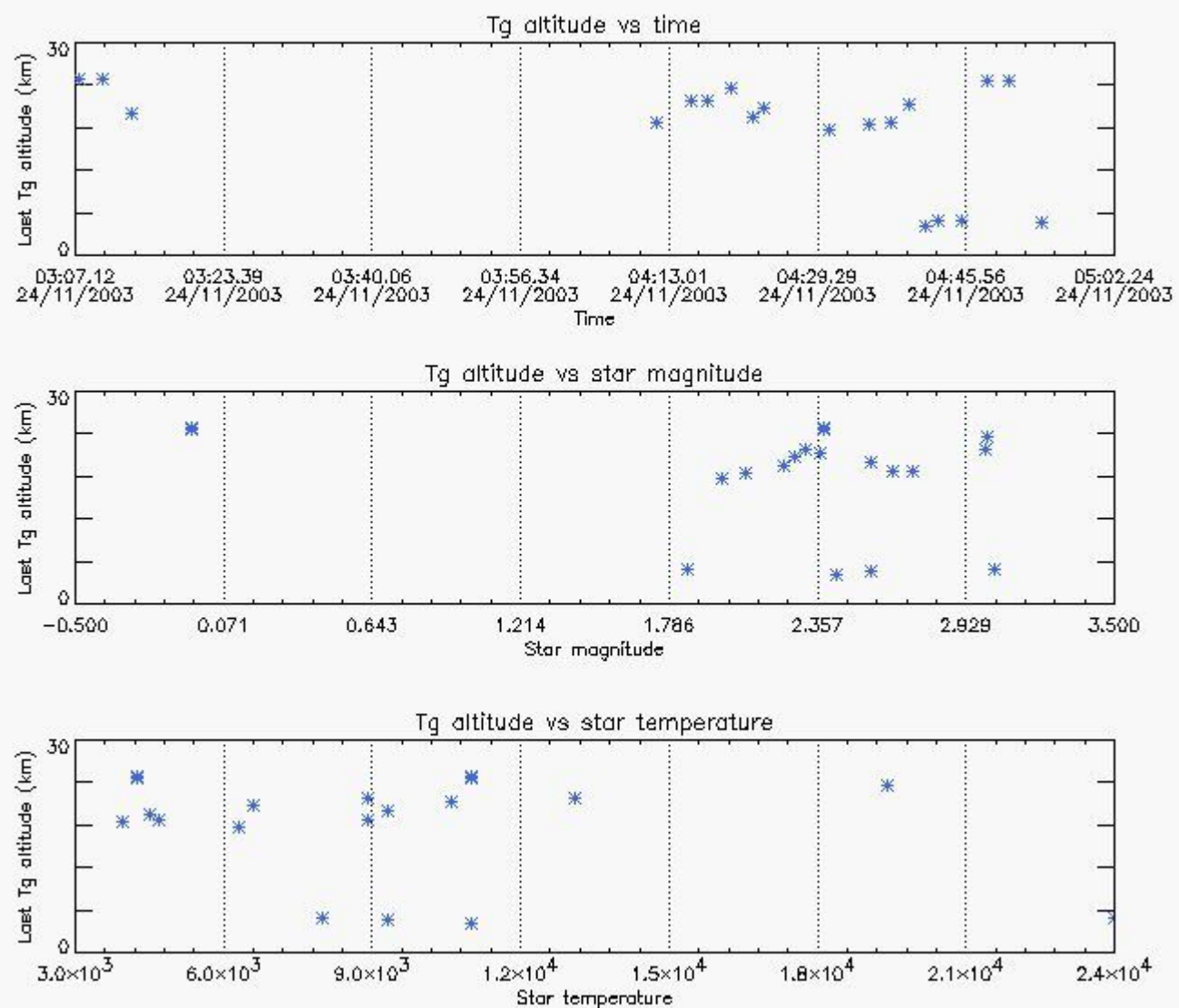
Tangent altitude at which the star is lost



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 (in ADU)

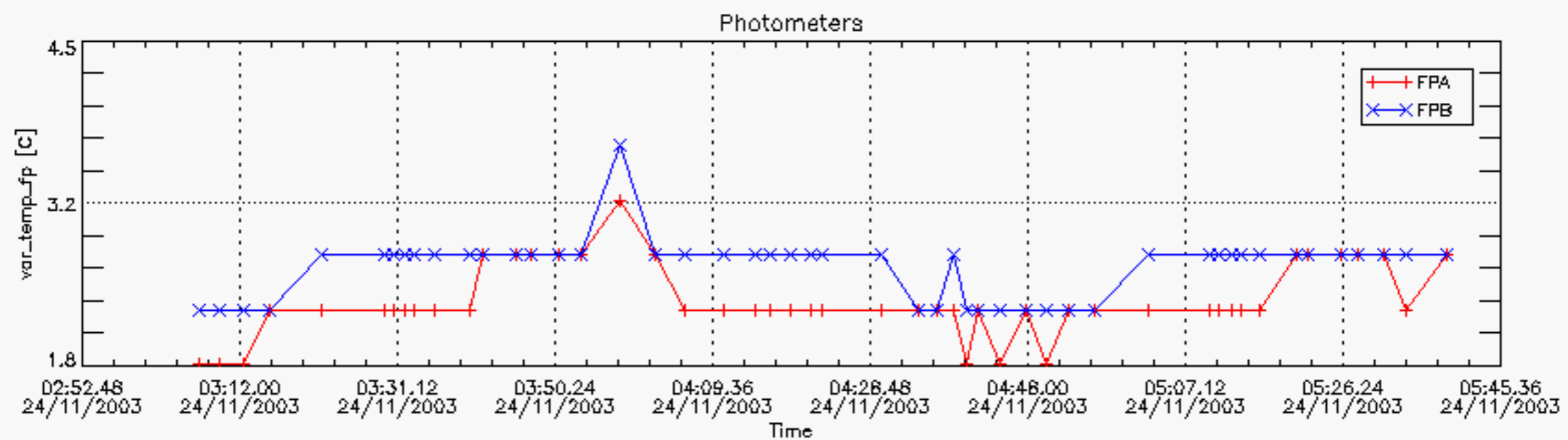
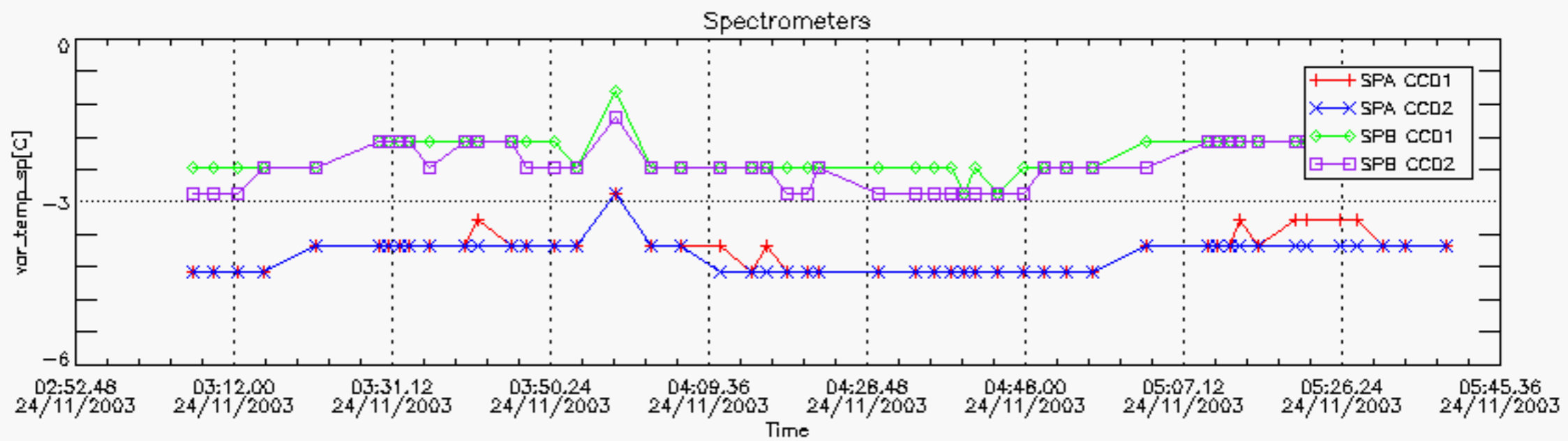
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

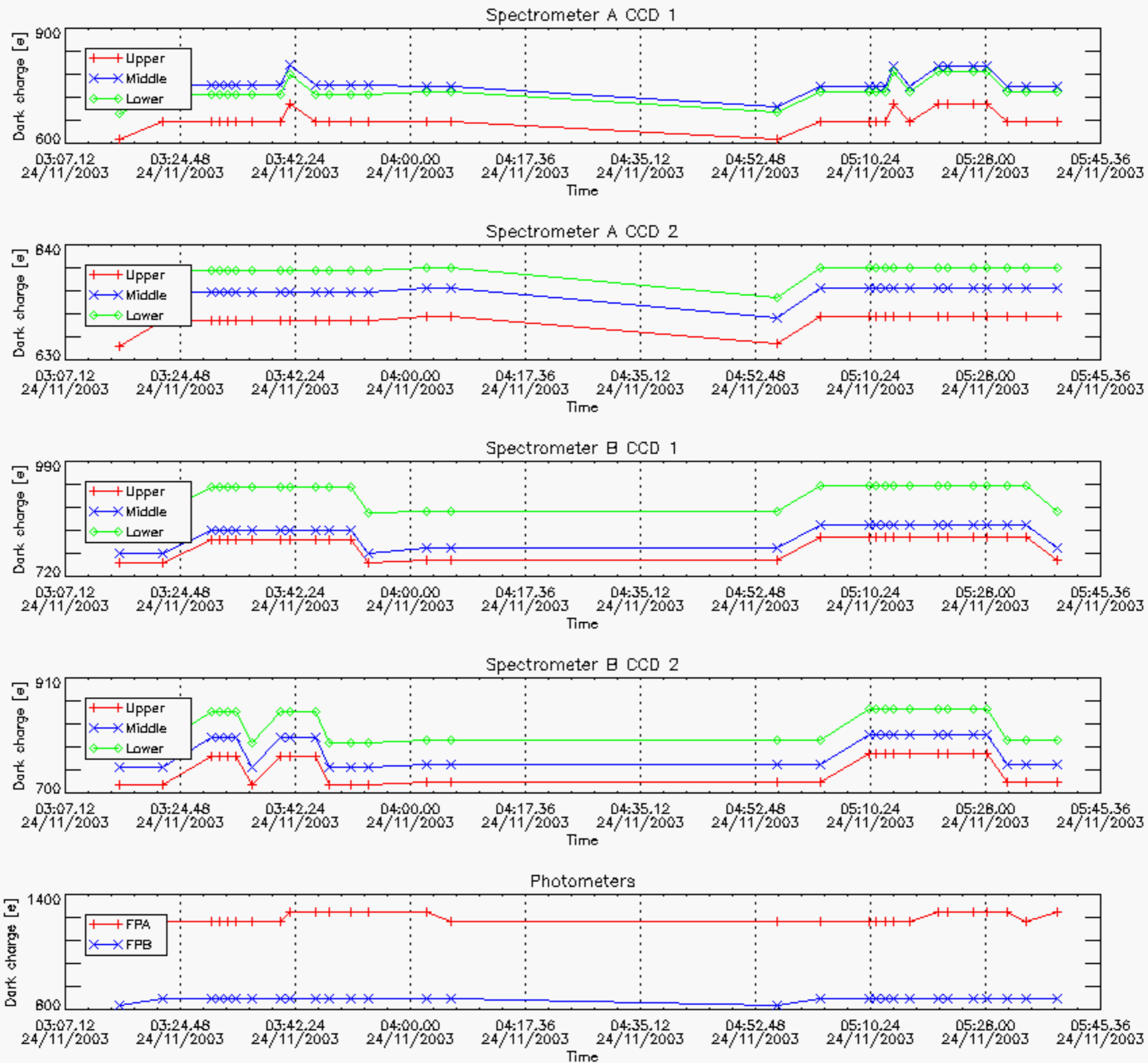
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1462.3	1449.2	1460.1	1447.8
St. deviation:	4.8696	6.4304	7.8542	9.9334
Maximum:	1502.0	1489.0	1510.0	1508.0
Minimum:	1448.0	1442.0	1431.0	1419.0
Number of data:	42150.	42150.	17250.	17250.

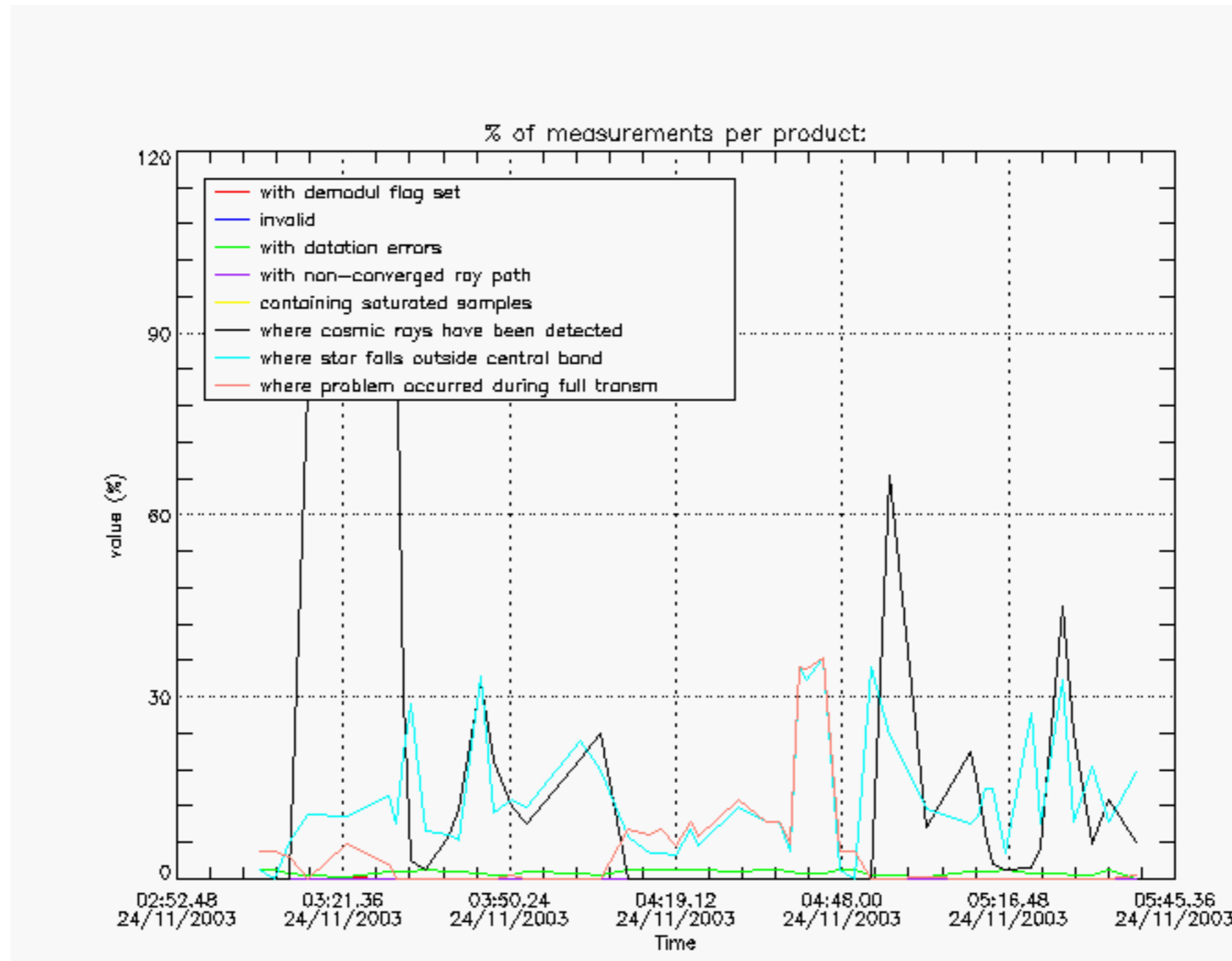




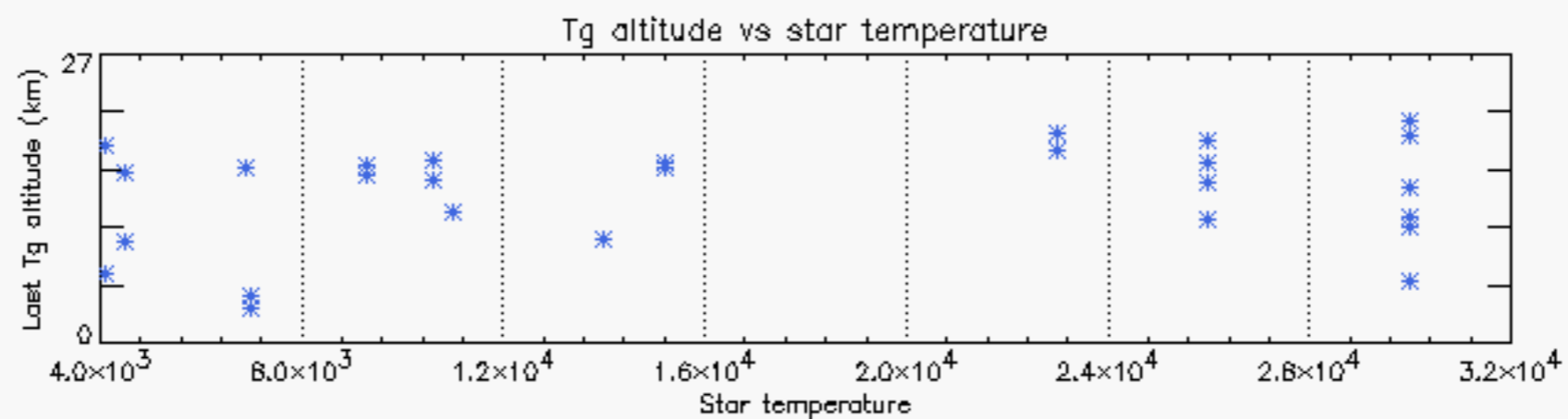
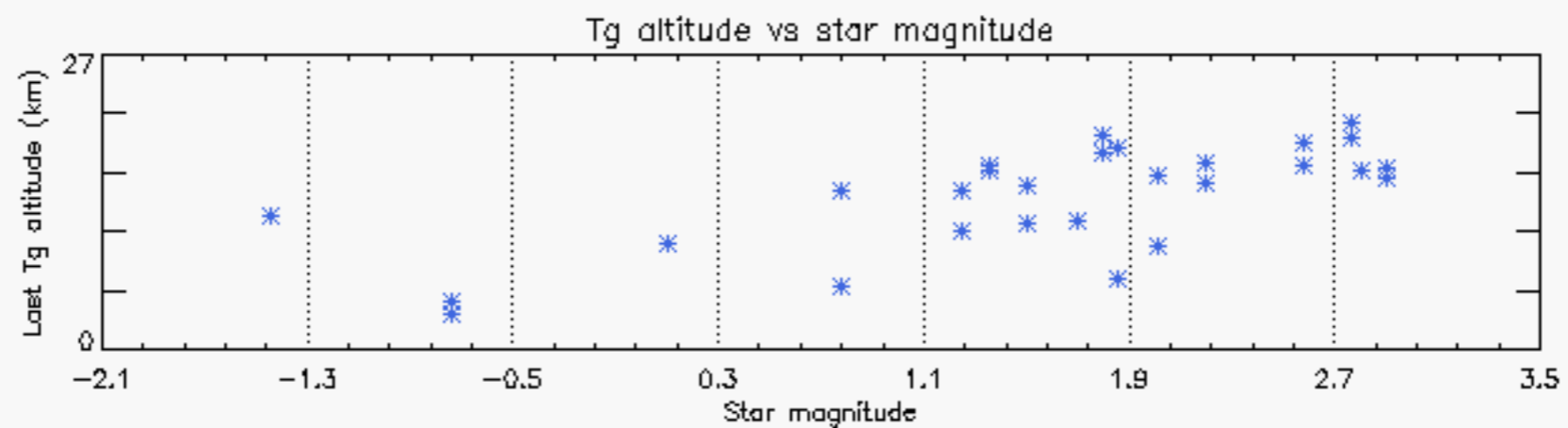
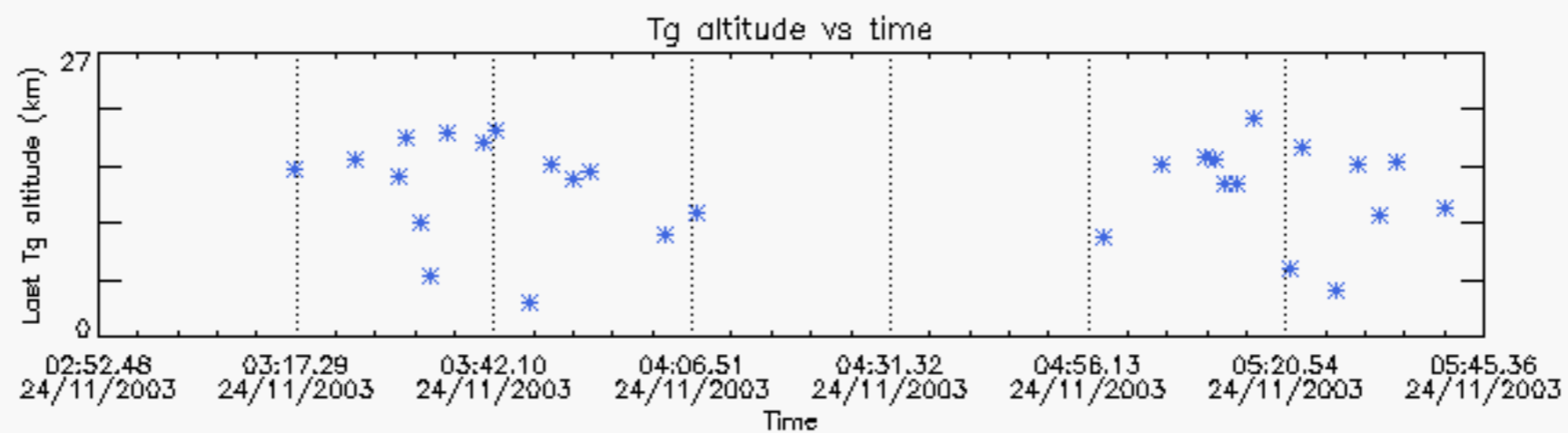




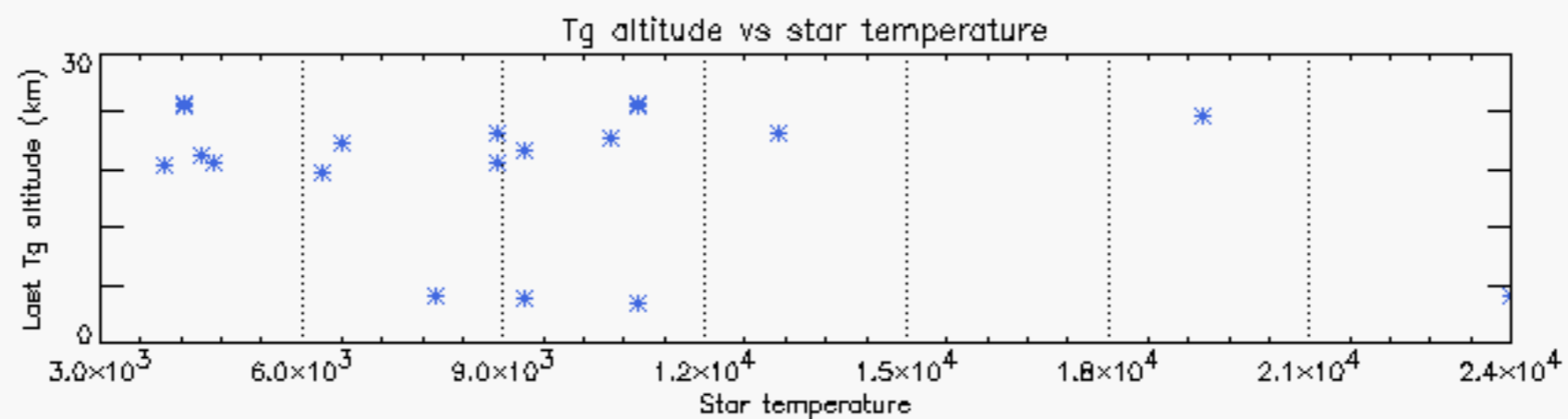
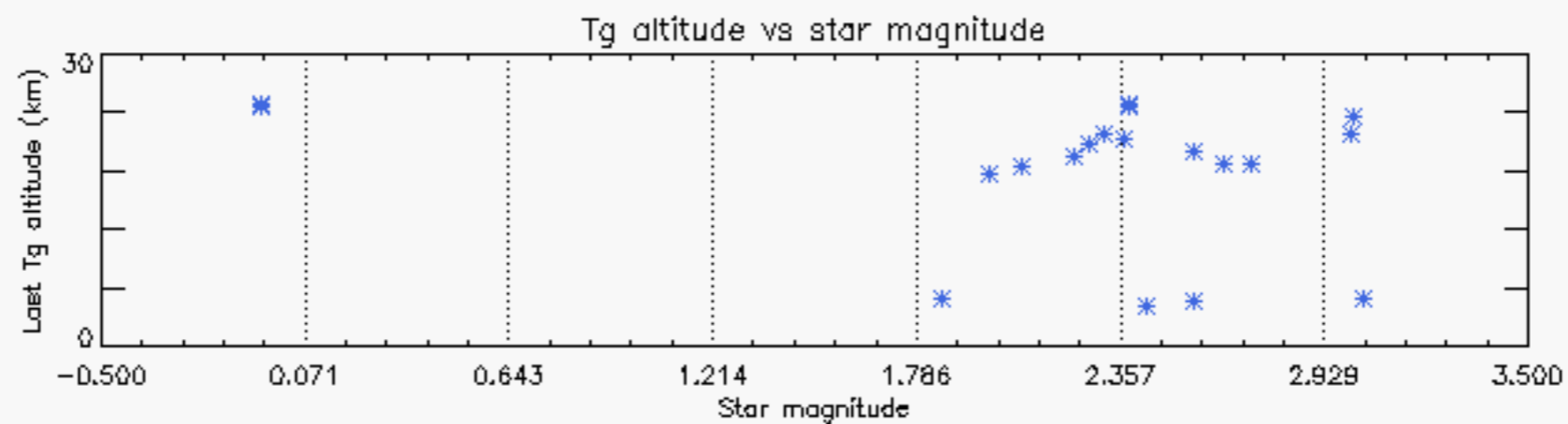
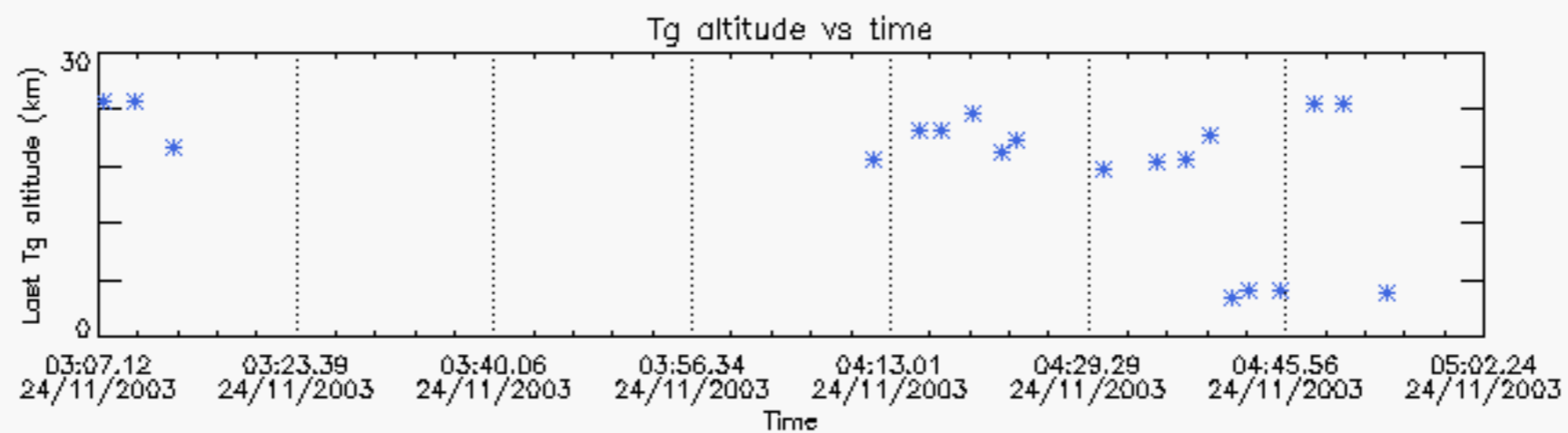




Tangent altitude at which the star is lost



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
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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
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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
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9;	-3098.9;	01-NOV-2003	08:06:09;	Bright	;	36.5;	76;	27Gam Cas	; 2.30;	30000;occ;	73;	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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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
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3;	-3841.6;	01-NOV-2003	11:14:58;	Bright	;	35.5;	140;	88Gam Peg	; 2.83;	26000;occ;	71;	0;	8737
4;	-3706.9;	01-NOV-2003	11:17:13;	Bright	;	41.5;	50;	13Alp Ari	; 2.01;	4250;occ;	83;	0;	8737
5;	-3610.5;	01-NOV-2003	11:18:49;	Bright	;	37.5;	58;	21Alp And	; 2.07;	11000;occ;	75;	0;	8737
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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21; 44.5; 01-NOV-2003 12:19:44; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0; 8738
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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
15;-2125.4; 01-NOV-2003 15:04:46; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0; 8739
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10;-2902.2; 01-NOV-2003 09:50:02; Bright; 93.5; 114; 3Iot Aur ; 2.69; 4600;occ; 187; 0; 8736
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
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21; 164.5; 01-NOV-2003 10:41:08; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0; 8737
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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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3;-4170.9; 07-NOV-2003 14:42:12; Dark ; 132.0; 7; 19Bet Ori ; 0.10; 14000;occ; 264; 0; 8825
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7;-3165.8; 07-NOV-2003 14:58:57; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0; 8825
8;-2859.5; 07-NOV-2003 15:04:03; Bright; 63.5; 6; 13Alp Aur ; 0.08; 3400;occ; 127; 0; 8825
9;-2614.7; 07-NOV-2003 15:08:08; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0; 8825
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13;-1935.6; 07-NOV-2003 15:19:27; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0; 8825
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15;-1284.7; 07-NOV-2003 15:30:18; Bright; 64.5; 166; 17Eps Leo ; 2.98; 6000;occ; 129; 0; 8825
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23; 304.1; 07-NOV-2003 15:56:47; Dark ; 57.0; 70; Zet Pup ; 2.25; 39000;occ; 114; 0; 8826
24; 589.3; 07-NOV-2003 16:01:32; Dark ; 62.0; 2; Alp Car ;-0.74; 7000;occ; 124; 0; 8826
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26; 955.8; 07-NOV-2003 16:07:39; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0; 8826
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3;-4172.4; 07-NOV-2003 16:22:46; Dark ; 132.5; 7; 19Bet Ori ; 0.10; 14000;occ; 265; 0; 8826
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13;-1935.7; 07-NOV-2003 17:00:03; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0; 8826
14;-1808.2; 07-NOV-2003 17:02:11; Bright; 59.0; 174; 52Psi UMa ; 3.00; 4400;occ; 118; 0; 8826
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 21; 58.6; 07-NOV-2003 17:33:17; Dark ; 53.0; 65; Lam Vel ; 2.20; 4400;occ; 106; 0; 8827  
 22; 200.9; 07-NOV-2003 17:35:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0; 8827  
 23; 306.0; 07-NOV-2003 17:37:25; Dark ; 56.0; 70; Zet Pup ; 2.25; 39000;occ; 112; 0; 8827  
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 25; 765.4; 07-NOV-2003 17:45:04; Dark ; 85.5; 23; 21Eps CMa ; 1.50; 26000;occ; 171; 0; 8827  
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 16; -1282.6; 07-NOV-2003 20:32:08; Bright; 69.5; 166; 17Eps Leo ; 2.98; 6000;occ; 139; 0; 8828  
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 19; -219.5; 07-NOV-2003 20:49:51; Dark ; 41.0; 99; Del Cen ; 2.58; 26000;occ; 82; 0; 8828  
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 5; 1070.0; 08-NOV-2003 15:37:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0; 8840  
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 21; 490.6; 08-NOV-2003 17:08:53; Dark ; 33.5; 0; ; 0.00; 0;occ; 67; 0; 8841  
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27; 601.4; 08-NOV-2003 18:51:19; Dark ; 62.0; 2; Alp Car ; -0.74; 7000;occ; 124; 0; 8842
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28;	98.8;	13-NOV-2003	14:24:16;	Dark	;	37.0;	124;	The Car	;	2.76;	30000;occ;	74;	0;	8911
29;	201.9;	13-NOV-2003	14:25:59;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	8911
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3;	-4058.2;	13-NOV-2003	14:55:35;	Dark	;	48.5;	94;	92Alp Cet	;	2.53;	3100;occ;	97;	0;	8911
4;	-3773.9;	13-NOV-2003	15:00:19;	Bright;		37.0;	105;	6Bet Ari	;	2.64;	8900;occ;	74;	0;	8911
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7;	-3306.4;	13-NOV-2003	15:08:07;	Bright;		45.0;	149;	45Eps Per	;	2.89;	30000;occ;	90;	0;	8911
8;	-3208.3;	13-NOV-2003	15:09:45;	Bright;		43.5;	35;	33Alp Per	;	1.79;	6250;occ;	87;	0;	8911
9;	-3108.1;	13-NOV-2003	15:11:25;	Bright;		37.5;	110;	37Del Cas	;	2.68;	8900;occ;	75;	0;	8911
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26;	-116.4;	13-NOV-2003	16:01:17;	Dark	;	46.5;	26;	Gam Cru	;	1.62;	2900;occ;	93;	0;	8911
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31; 1218.5; 22-NOV-2003 09:58:24; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0; 9037

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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
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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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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
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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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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
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19; -697.2; 23-NOV-2003 08:54:52; Dark ; 150.0; 22; 32Alp Leo ; 1.36; 15200;occ; 300; 0; 9050
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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
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6;-3421.5; 23-NOV-2003 09:50:03; Bright; 41.5; 79; 26Bet Per ; 2.31; 13100;occ; 83; 0; 9051
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9;-3052.4; 23-NOV-2003 09:56:12; Bright; 38.0; 74; 11Bet Cas ; 2.27; 6600;occ; 76; 0; 9051
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22; 150.1; 23-NOV-2003 10:49:35; Dark ; 41.0; 124; The Car ; 2.76; 30000;occ; 82; 0; 9052
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27; 844.5; 23-NOV-2003 11:01:09; Dark ; 108.0; 132; 15Rho Pup ; 2.80; 6900;occ; 216; 0; 9052
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29; 1221.6; 23-NOV-2003 11:07:26; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0; 9052
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13;-2081.9; 23-NOV-2003 11:52:59; Bright; 44.0; 82; 48Bet UMA ; 2.37; 10600;occ; 88; 0; 9052
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21; 150.5; 23-NOV-2003 12:30:11; Dark ; 41.5; 124; The Car ; 2.76; 30000;occ; 83; 0; 9053
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25; 741.7; 23-NOV-2003 12:40:02; Dark ; 60.0; 2; Alp Car ; -0.74; 7000;occ; 120; 0; 9053
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