

# GOMOS Daily Report 27-MAR-2004

## SUMMARY

### [1. General Info](#)

### [2. Summary of products arrived in PCF \(Product Control Facility\)](#)

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

[2.2 Level 1 products arrived in PCF during reporting period](#)

### [3. Plot of Spectrometers and Photometers temperatures](#)

### [4. Dark Charge monitoring](#)

[4.1 Products that did not use the Dark Sky Area observation for DC computation](#)

[4.2 Plot of Dark Charge](#)

### [5. Demodulation correction and quality product information monitoring](#)

[5.1 Percentage of products with some flags set](#)

[5.2 Plot of quality information per product](#)

### [6. Star tangent altitude lost](#)

[6.1 Statistics on star tangent altitude lost](#)

[6.2 Plot of star tangent altitude lost: DARK products](#)

[6.3 Plot of star tangent altitude lost: BRIGHT products](#)

### [7. Statistics on SATU Noise Equivalent Angle](#)

## 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	28MAR2004 07:00:34
Data source version	<Any version>
Start time of products	27-MAR-2004 (27MAR2004 00:00:00)
Stop time of products	28-MAR-2004 (28MAR2004 00:00:00)
Store outputs flag	1
Nb of level 1b prods	48
Nb of prods with errors	1

## 2. Summary of products arrived in PCF

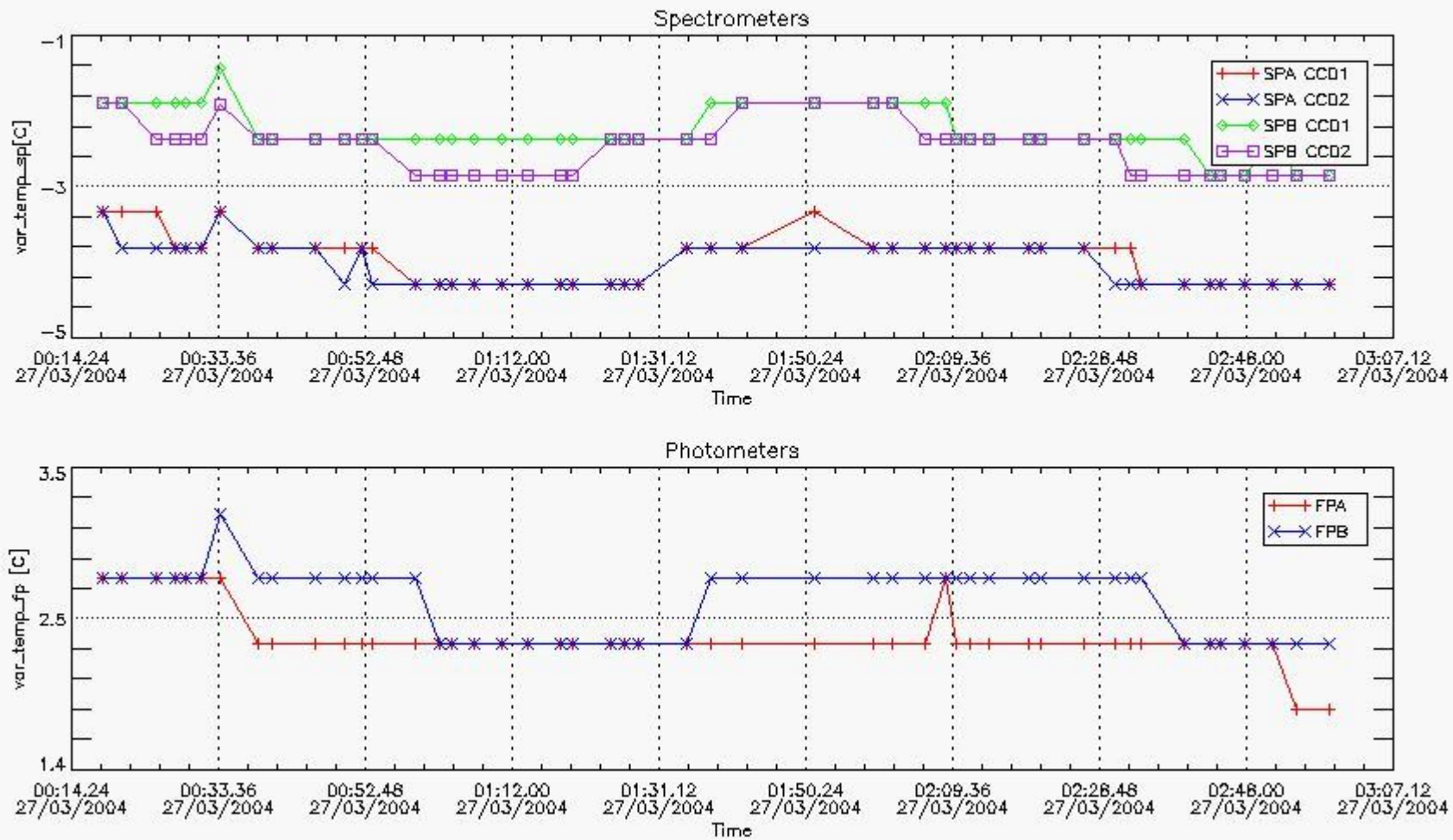
[2.1 Level 0 products arrived in PCF \(see template \[here\]\(#\)\)](#)

[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
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GOM_TRA_1PNPDE20040327_001833_000000592025_00260_10835_0000.N1	27-MAR-2004 00:18:33	Dark	58.500	25	35Lam Sco	1.6200	28000.	117	10835	No
GOM_TRA_1PNPDE20040327_002058_000000432025_00260_10835_0001.N1	27-MAR-2004 00:20:58	Dark	42.500	43	Alp TrA	1.9100	4250.0	85	10835	No
GOM_TRA_1PNPDE20040327_002526_000000472025_00260_10835_0002.N1	27-MAR-2004 00:25:26	Dark	46.500	4	Alp1Cen	-0.010000	5800.0	93	10835	No
GOM_TRA_1PNPDE20040327_002758_000000512025_00260_10835_0003.N1	27-MAR-2004 00:27:58	Dark	51.000	12	Alp1Cru	0.77500	30000.	102	10835	No
GOM_TRA_1PNPDE20040327_002920_000000492025_00260_10835_0004.N1	27-MAR-2004 00:29:20	Dark	48.500	26	Gam Cru	1.6240	2900.0	97	10835	No
GOM_TRA_1PNPDE20040327_003113_000000442025_00260_10835_0005.N1	27-MAR-2004 00:31:13	Dark	44.000	64	Gam Cen	2.2000	10600.	88	10835	No
GOM_TRA_1PNPDE20040327_003344_000001802025_00260_10835_0000.N1	27-MAR-2004 00:33:44	Dark	179.50	97	8Bet1Sco	2.5610	30000.	359	10835	Yes
GOM_TRA_1PNPDE20040327_003849_000000502025_00260_10835_0001.N1	27-MAR-2004 00:38:49	Dark	50.000	106	9Bet Crv	2.6480	5600.0	100	10835	No
GOM_TRA_1PNPDE20040327_004032_000001032025_00260_10835_0002.N1	27-MAR-2004 00:40:32	Dark	102.50	122	9Alp2Lib	2.7470	9700.0	205	10835	No
GOM_TRA_1PNPDE20040327_004614_000000512025_00260_10835_0003.N1	27-MAR-2004 00:46:14	Bright	51.000	121	29Gam Vir	2.7400	7200.0	102	10835	No
GOM_TRA_1PNPDE20040327_005011_000000392025_00260_10835_0004.N1	27-MAR-2004 00:50:11	Bright	39.000	22	32Alp Leo	1.3600	15200.	78	10835	No
GOM_TRA_1PNPDE20040327_005215_000000392025_00260_10835_0005.N1	27-MAR-2004 00:52:15	Bright	38.500	51	41Gam1Leo	2.0100	4500.0	77	10835	No
GOM_TRA_1PNPDE20040327_005342_000000382025_00260_10835_0006.N1	27-MAR-2004 00:53:42	Bright	38.000	166	17Eps Leo	2.9800	6000.0	76	10835	No
GOM_TRA_1PNPDE20040327_005917_000000402025_00260_10835_0007.N1	27-MAR-2004 00:59:17	Bright	40.000	174	52Psi UMa	3.0040	4400.0	80	10835	No
GOM_TRA_1PNPDE20040327_010236_000000382025_00260_10835_0008.N1	27-MAR-2004 01:02:36	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	10835	No
GOM_TRA_1PNPDE20040327_010407_000000382025_00260_10835_0009.N1	27-MAR-2004 01:04:07	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	10835	No
GOM_TRA_1PNPDE20040327_010706_000000692025_00260_10835_0010.N1	27-MAR-2004 01:07:06	Bright	68.500	180	27Gam Boo	3.0400	8000.0	137	10835	No
GOM_TRA_1PNPDE20040327_011043_000000452025_00260_10835_0011.N1	27-MAR-2004 01:10:43	Bright	44.500	60	7Bet UMi	2.0810	3950.0	89	10835	No
GOM_TRA_1PNPDE20040327_011401_000000502025_00260_10835_0012.N1	27-MAR-2004 01:14:01	Bright	49.500	119	14Eta Dra	2.7270	4700.0	99	10835	No
GOM_TRA_1PNPDE20040327_011820_000000382025_00260_10835_0013.N1	27-MAR-2004 01:18:20	Bright	38.000	76	27Gam Cas	2.3000	30000.	76	10835	No
GOM_TRA_1PNPDE20040327_011948_000000392025_00260_10835_0014.N1	27-MAR-2004 01:19:48	Bright	39.000	89	5Alp Cep	2.4510	8000.0	78	10835	No
GOM_TRA_1PNPDE20040327_012452_000000432025_00260_10835_0015.N1	27-MAR-2004 01:24:52	Bright	42.500	144	18Del Cyg	2.8600	11000.	85	10835	No
GOM_TRA_1PNPDE20040327_012635_000000422025_00260_10835_0016.N1	27-MAR-2004 01:26:35	Bright	41.500	66	37Gam Cyg	2.2080	5900.0	83	10835	No
GOM_TRA_1PNPDE20040327_012830_000000422025_00260_10835_0017.N1	27-MAR-2004 01:28:30	Bright	41.500	92	53Eps Cyg	2.5000	4500.0	83	10835	No
GOM_TRA_1PNPDE20040327_013454_000000442025_00260_10835_0018.N1	27-MAR-2004 01:34:54	Bright	43.500	61	8Eps Peg	2.1000	3900.0	87	10835	No
GOM_TRA_1PNPDE20040327_013755_000000642025_00260_10835_0019.N1	27-MAR-2004 01:37:55	Dark	63.500	11	53Alp Aql	0.76500	8000.0	127	10835	No
GOM_TRA_1PNPDE20040327_014201_000000422025_00260_10835_0020.N1	27-MAR-2004 01:42:01	Dark	42.000	142	49Del Cap	2.8500	8900.0	84	10835	No
GOM_TRA_1PNPDE20040327_015128_000000532025_00260_10835_0022.N1	27-MAR-2004 01:51:28	Dark	53.000	57	34Sig Sgr	2.0660	26000.	106	10835	No
GOM_TRA_1PNPDE20040327_015911_000000592025_00261_10836_0023.N1	27-MAR-2004 01:59:11	Dark	58.500	25	35Lam Sco	1.6200	28000.	117	10836	No
GOM_TRA_1PNPDE20040327_020134_000000452025_00261_10836_0024.N1	27-MAR-2004 02:01:34	Dark	45.000	43	Alp TrA	1.9100	4250.0	90	10836	No
GOM_TRA_1PNPDE20040327_020603_000000462025_00261_10836_0025.N1	27-MAR-2004 02:06:03	Dark	45.500	4	Alp1Cen	-0.010000	5800.0	91	10836	No
GOM_TRA_1PNPDE20040327_020835_000000492025_00261_10836_0026.N1	27-MAR-2004 02:08:35	Dark	48.500	12	Alp1Cru	0.77500	30000.	97	10836	No
GOM_TRA_1PNPDE20040327_020958_000000502025_00261_10836_0027.N1	27-MAR-2004 02:09:58	Dark	50.000	26	Gam Cru	1.6240	2900.0	100	10836	No
GOM_TRA_1PNPDE20040327_021151_000000452025_00261_10836_0028.N1	27-MAR-2004 02:11:51	Dark	44.500	64	Gam Cen	2.2000	10600.	89	10836	No
GOM_TRA_1PNPDE20040327_021421_000001882025_00261_10836_0029.N1	27-MAR-2004 02:14:21	Dark	187.50	97	8Bet1Sco	2.5610	30000.	375	10836	No
GOM_TRA_1PNPDE20040327_021925_000000482025_00261_10836_0000.N1	27-MAR-2004 02:19:25	Dark	48.000	106	9Bet Crv	2.6480	5600.0	96	10836	No
GOM_TRA_1PNPDE20040327_022108_000001082025_00261_10836_0001.N1	27-MAR-2004 02:21:08	Dark	107.50	122	9Alp2Lib	2.7470	9700.0	215	10836	No
GOM_TRA_1PNPDE20040327_022652_000000502025_00261_10836_0002.N1	27-MAR-2004 02:26:52	Bright	50.000	121	29Gam Vir	2.7400	7200.0	100	10836	No
GOM_TRA_1PNPDE20040327_023046_000000412025_00261_10836_0003.N1	27-MAR-2004 02:30:46	Bright	41.000	22	32Alp Leo	1.3600	15200.	82	10836	No
GOM_TRA_1PNPDE20040327_023250_000000412025_00261_10836_0004.N1	27-MAR-2004 02:32:50	Bright	40.500	51	41Gam1Leo	2.0100	4500.0	81	10836	No
GOM_TRA_1PNPDE20040327_023418_000000402025_00261_10836_0005.N1	27-MAR-2004 02:34:18	Bright	39.500	166	17Eps Leo	2.9800	6000.0	79	10836	No
GOM_TRA_1PNPDE20040327_023953_000000382025_00261_10836_0006.N1	27-MAR-2004 02:39:53	Bright	38.000	174	52Psi UMa	3.0040	4400.0	76	10836	No
GOM_TRA_1PNPDE20040327_024311_000000382025_00261_10836_0007.N1	27-MAR-2004 02:43:11	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	10836	No
GOM_TRA_1PNPDE20040327_024443_000000392025_00261_10836_0008.N1	27-MAR-2004 02:44:43	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	10836	No
GOM_TRA_1PNPDE20040327_024740_000000722025_00261_10836_0009.N1	27-MAR-2004 02:47:40	Bright	71.500	180	27Gam Boo	3.0400	8000.0	143	10836	No
GOM_TRA_1PNPDE20040327_025119_000000422025_00261_10836_0010.N1	27-MAR-2004 02:51:19	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	10836	No
GOM_TRA_1PNPDE20040327_025435_000000502025_00261_10836_0011.N1	27-MAR-2004 02:54:35	Bright	49.500	119	14Eta Dra	2.7270	4700.0	99	10836	No
GOM_TRA_1PNPDE20040327_025854_000000392025_00261_10836_0012.N1	27-MAR-2004 02:58:54	Bright	39.000	76	27Gam Cas	2.3000	30000.	78	10836	No

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



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

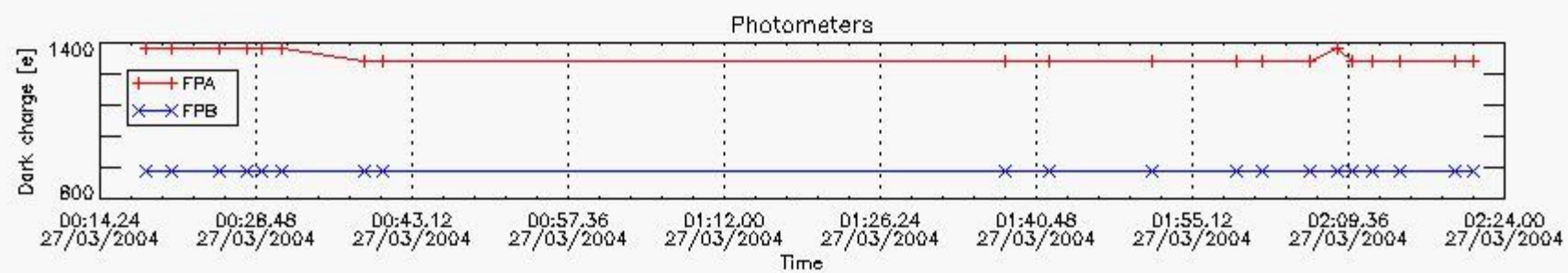
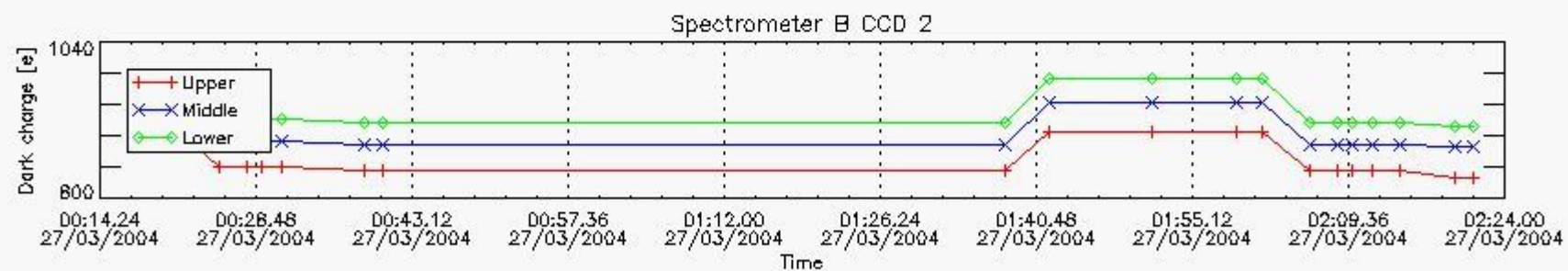
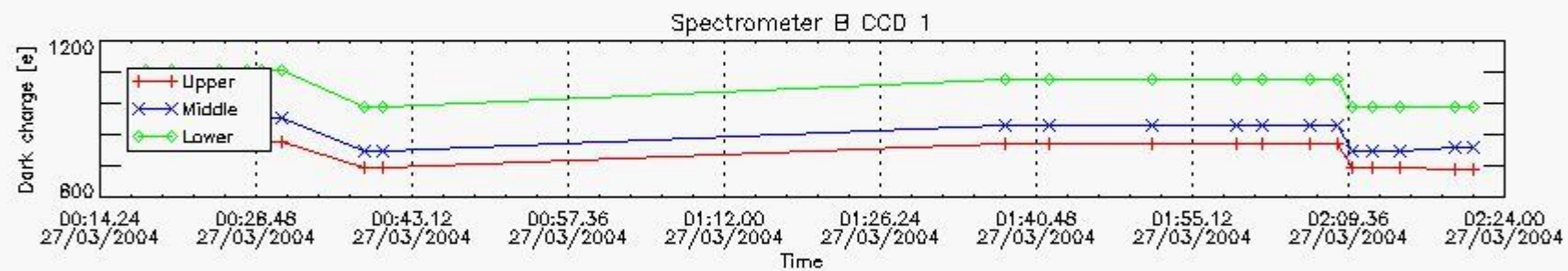
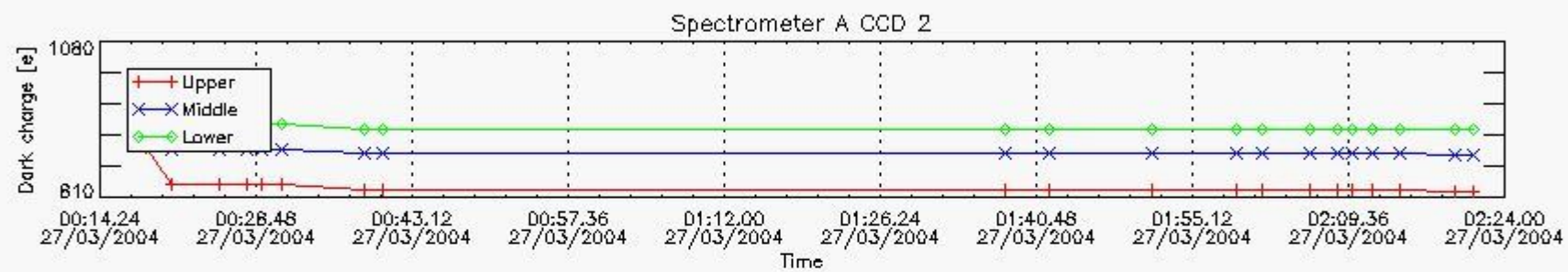
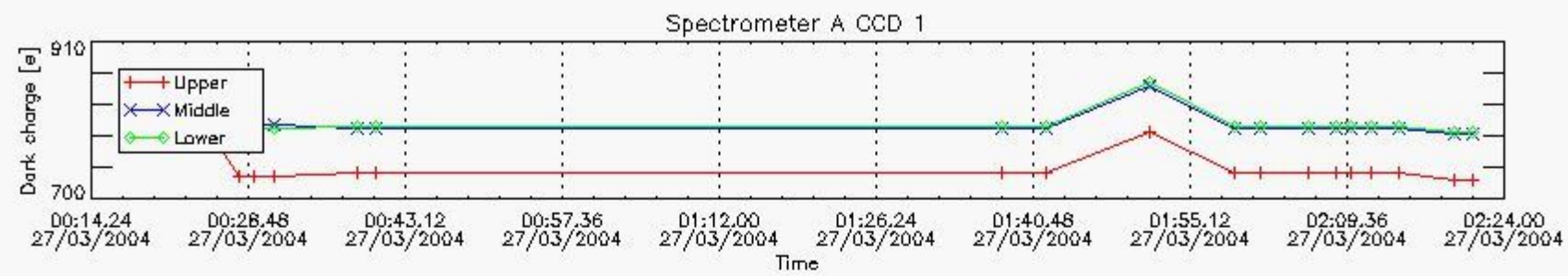
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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





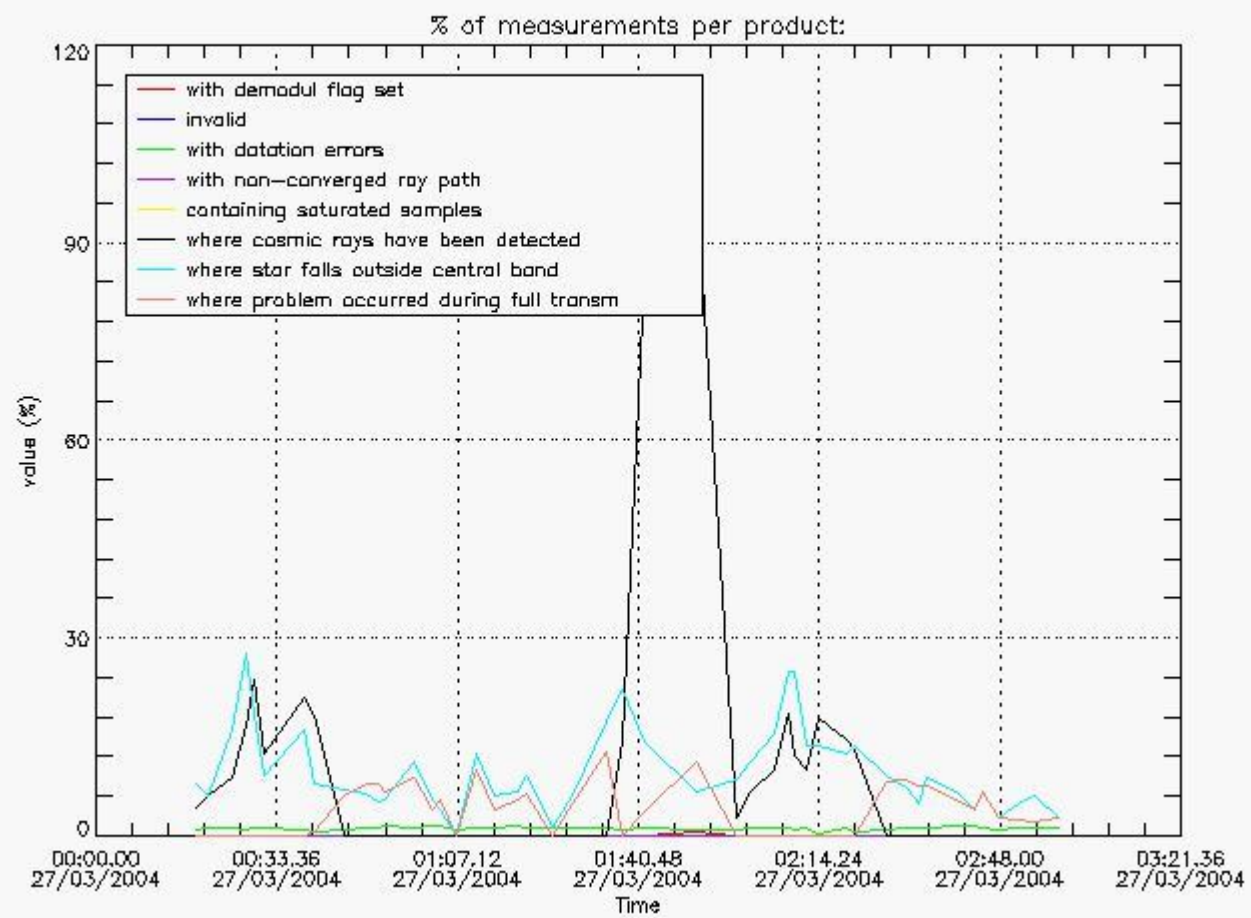
## 5. Demodulation flag and quality information monitoring

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

At least one measurement with demodulation flag set:	6.38298 %
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



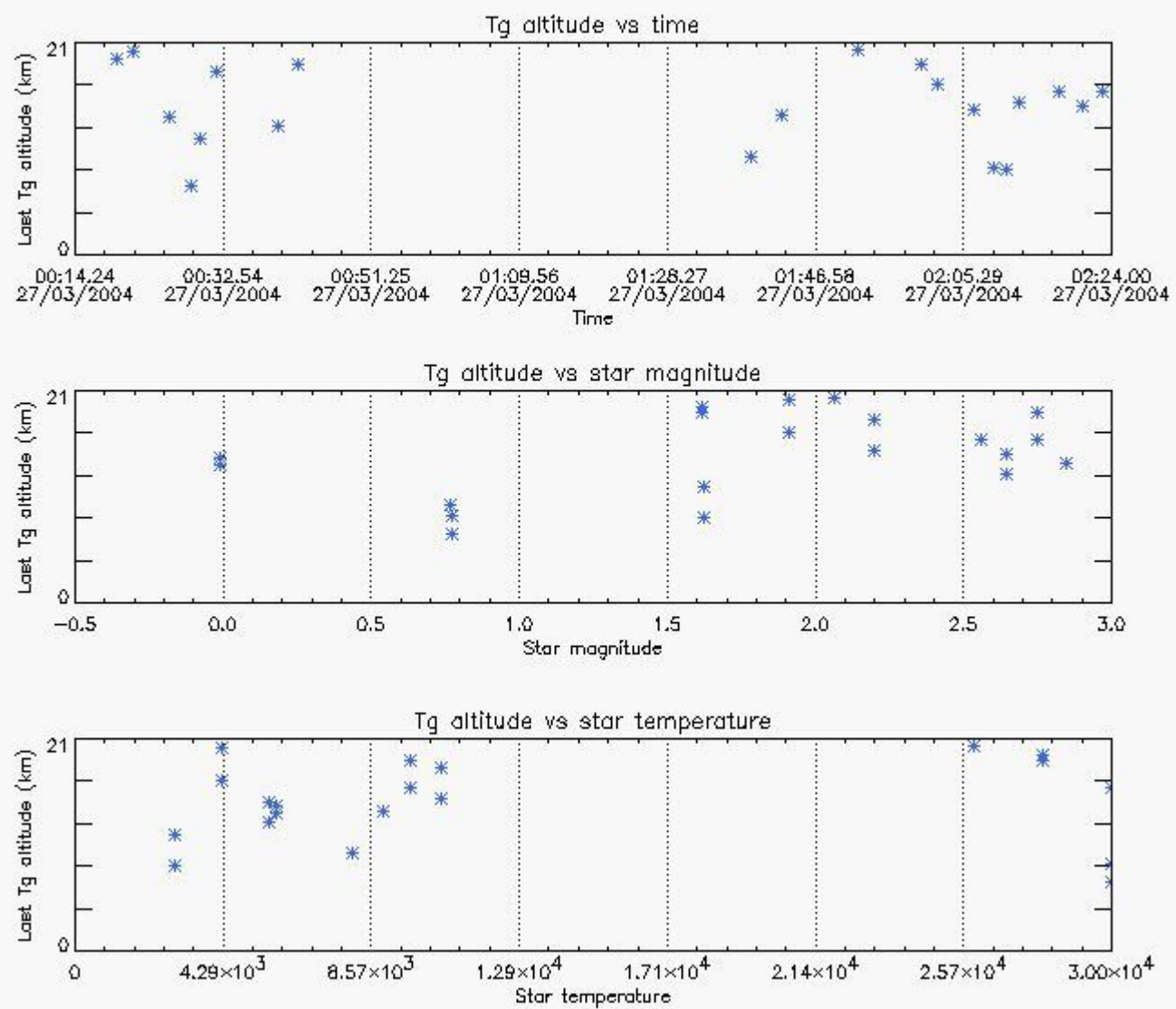
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT
Mean:	14.711	20.849
St. deviation:	4.0969	2.8892
Maximum:	20.208	26.873
Minimum:	6.8113	12.106
Number of data:	20.000	27.000

### 6.2 Plot for DARK limb products

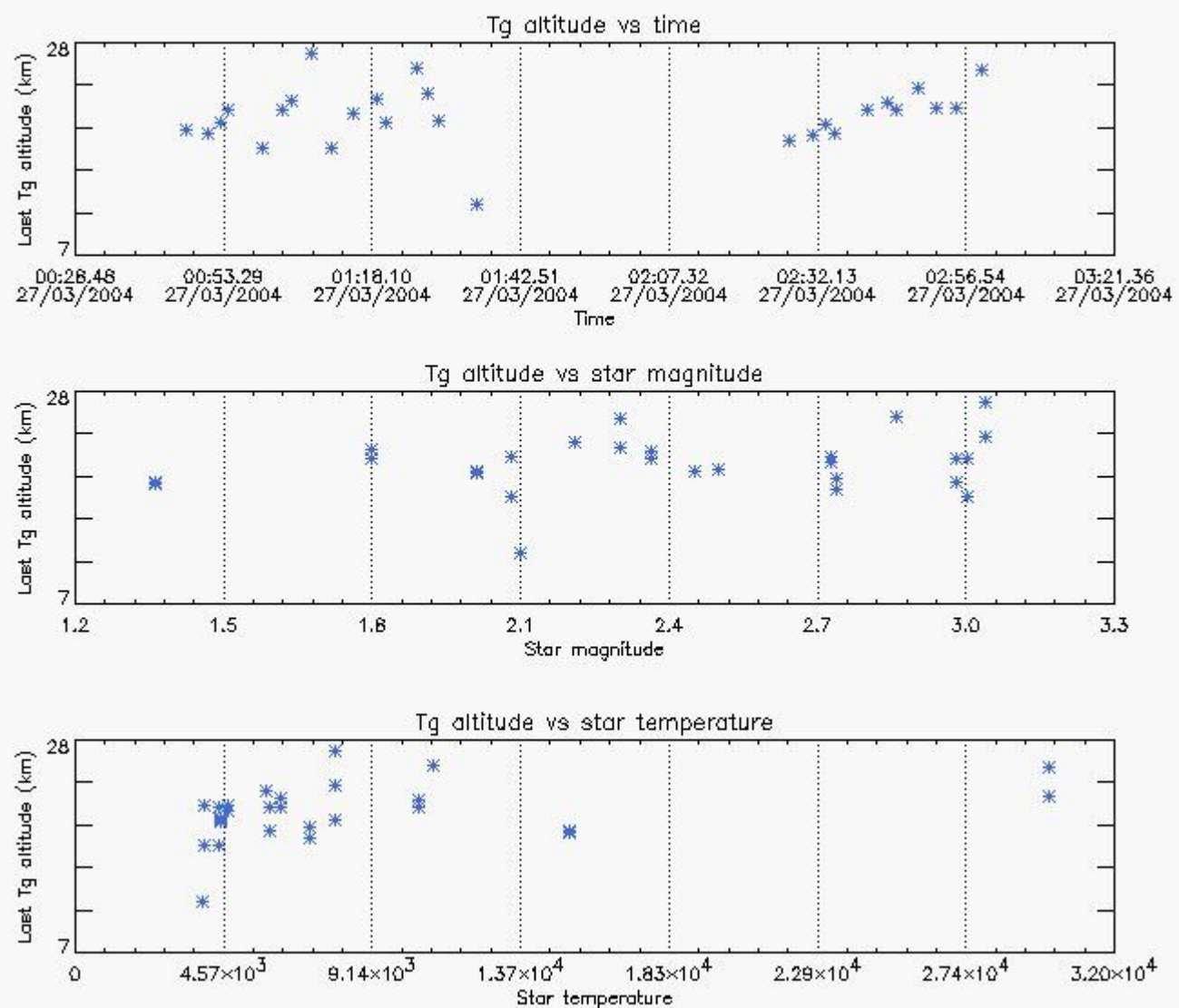
Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products



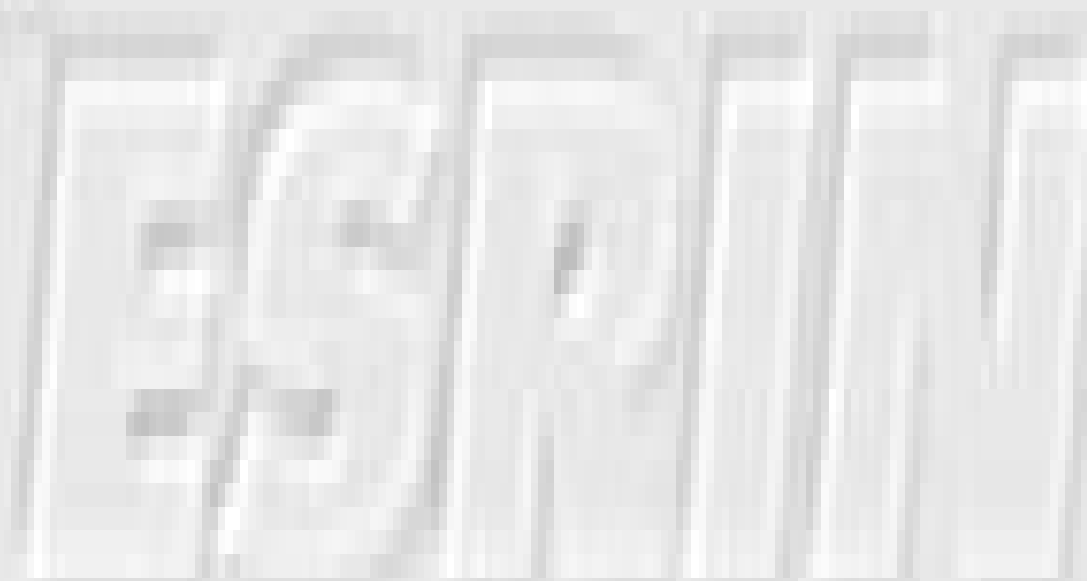
### Tangent altitude at which the star is lost



### 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.

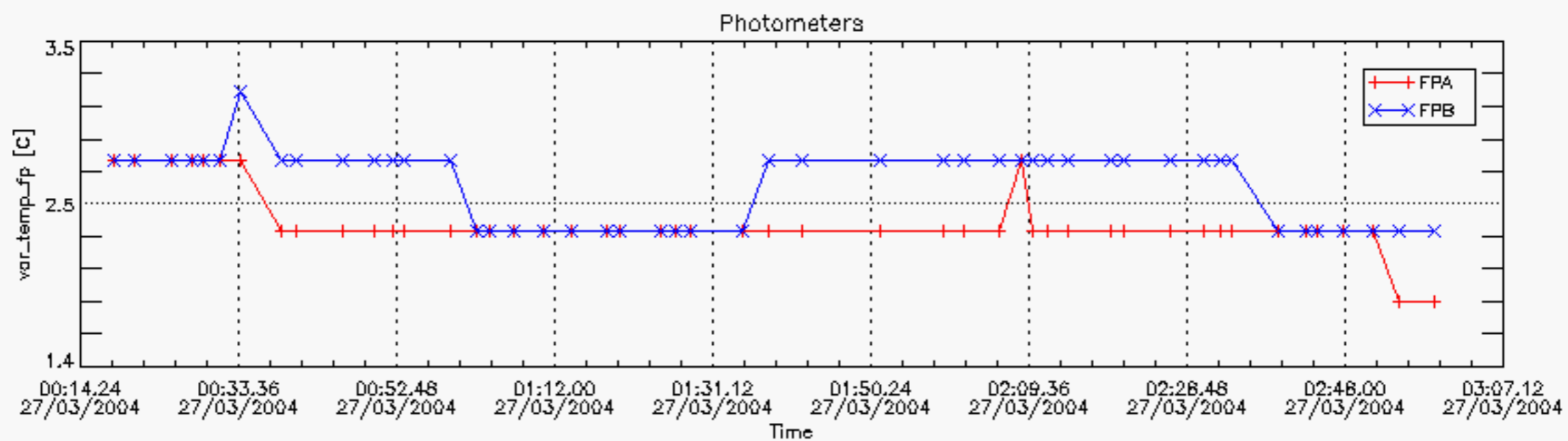
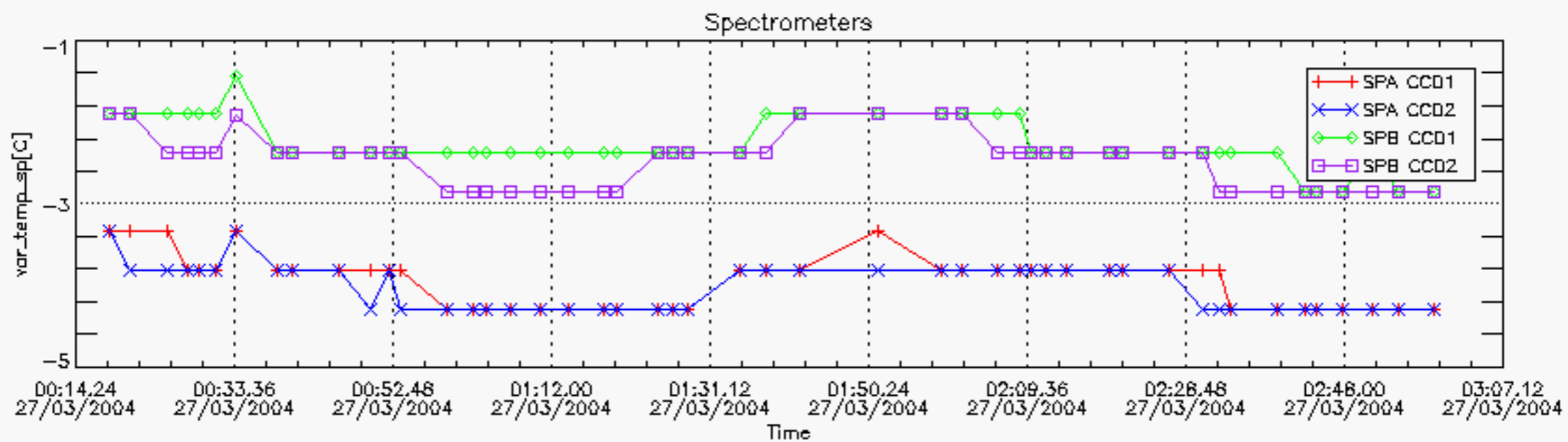
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1462.4	1448.2	1461.2	1447.1
St. deviation:	4.8142	6.9483	7.1826	9.3924
Maximum:	1547.0	1594.0	1520.0	1504.0
Minimum:	1431.0	1417.0	1430.0	1416.0
Number of data:	30550.	30550.	32050.	32050.

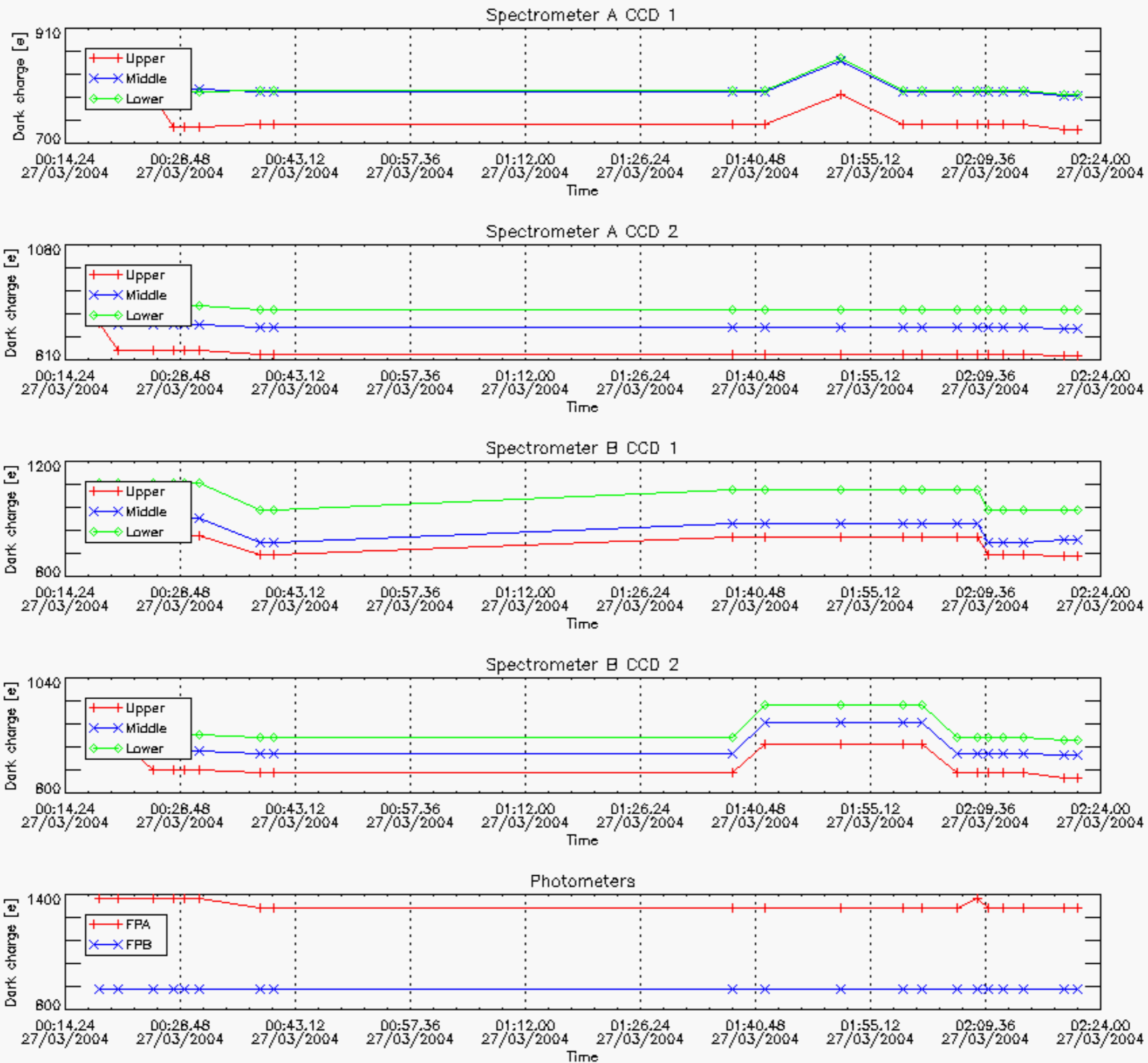


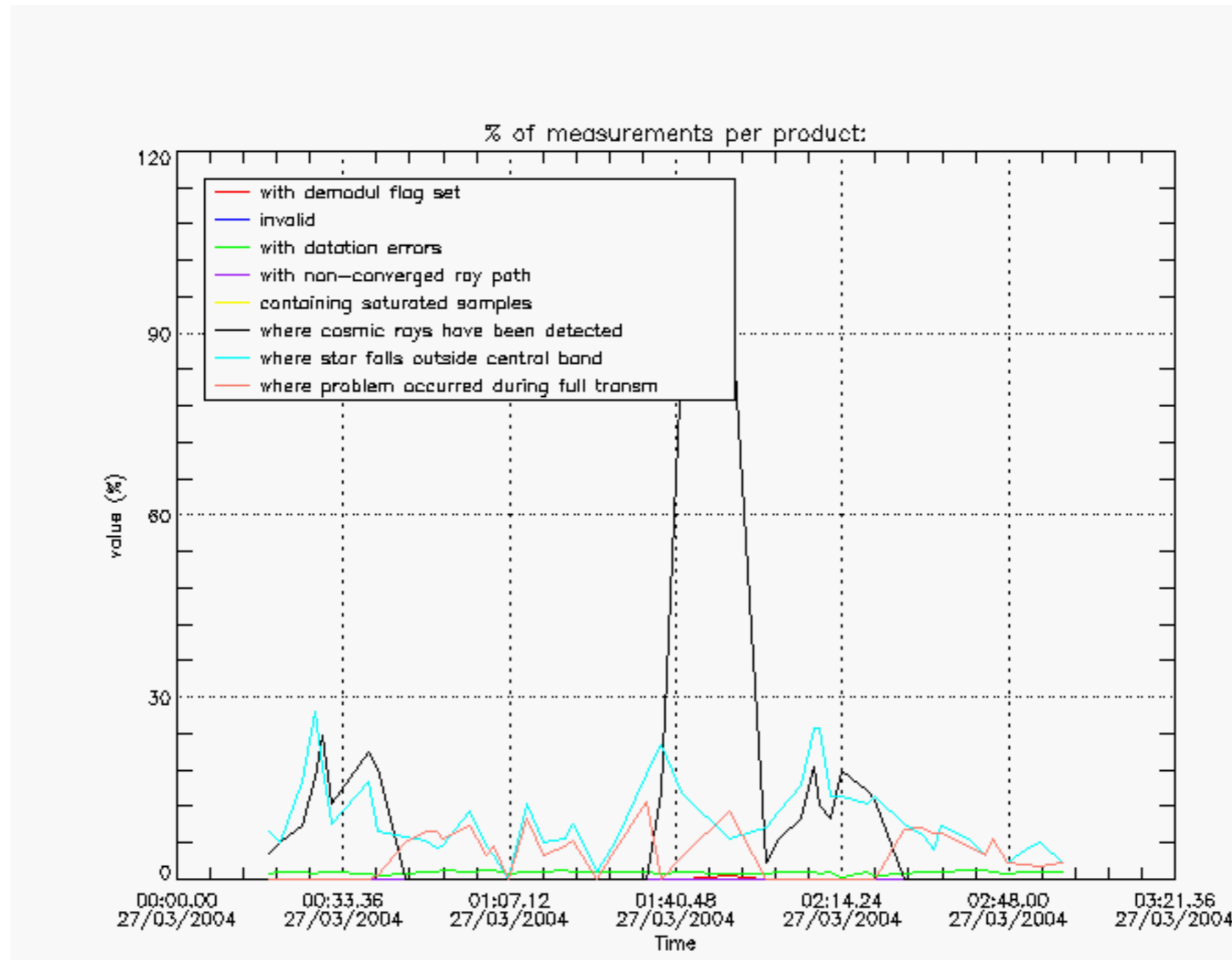




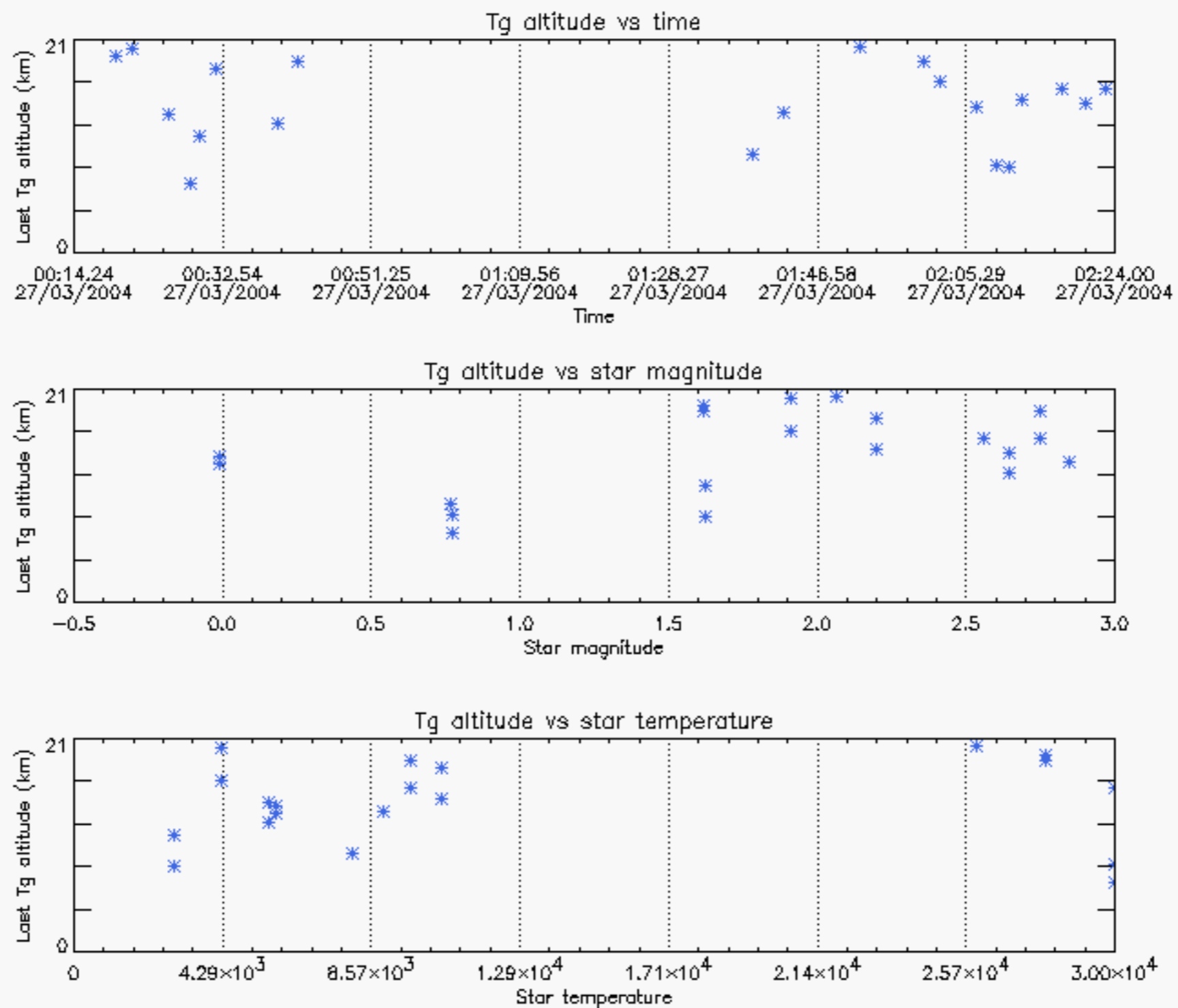






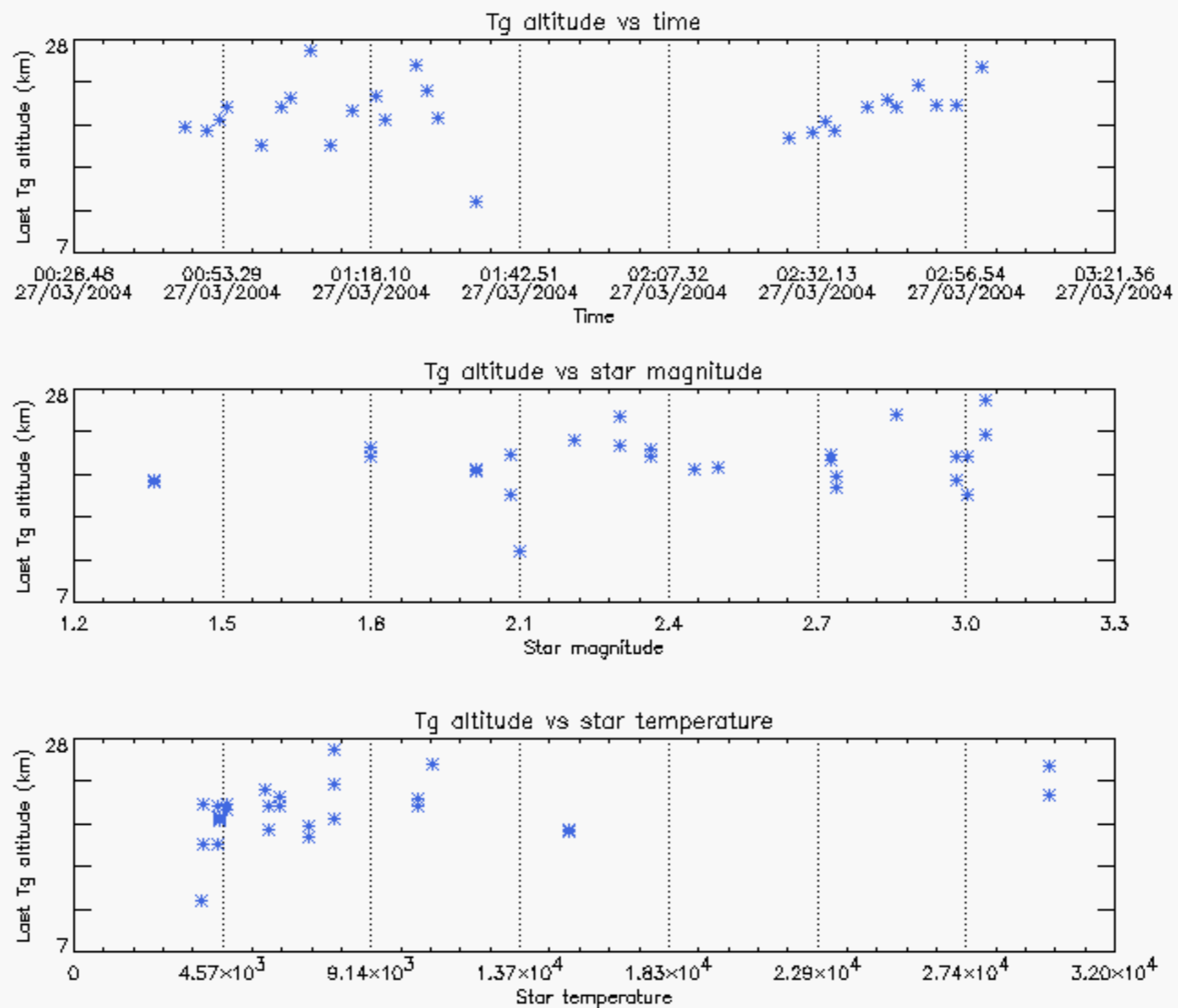


Tangent altitude at which the star is lost





Tangent altitude at which the star is lost



/data4\_2/GOMOS/level0/GOM\_NL\_\_0PNPDK20040301\_124206\_000058872024\_00396\_10470\_1183.N1

1;	-4479.5;	01-MAR-2004	12:42:06;	Dark	;	66.0;	100;	4Gam Crv	;	2.58;	13100;occ;	132;	77;	10470
2;	-4283.0;	01-MAR-2004	12:45:22;	Dark	;	48.0;	48;	30Alp Hya	;	1.98;	4100;occ;	96;	0;	10470
3;	-3914.8;	01-MAR-2004	12:51:30;	Bright	;	43.5;	22;	32Alp Leo	;	1.36;	15200;occ;	87;	0;	10470
4;	-3759.2;	01-MAR-2004	12:54:06;	Bright	;	44.0;	51;	41Gam1Leo	;	2.01;	4500;occ;	88;	0;	10470
5;	-3609.5;	01-MAR-2004	12:56:36;	Bright	;	39.0;	17;	78Bet Gem	;	1.16;	4500;occ;	78;	0;	10470
6;	-3535.3;	01-MAR-2004	12:57:50;	Bright	;	37.0;	24;	66Alp Gem	;	1.58;	10200;occ;	74;	0;	10470
7;	-3227.1;	01-MAR-2004	13:02:58;	Bright	;	47.5;	174;	52Psi UMa	;	3.00;	4400;occ;	95;	0;	10470
8;	-3060.6;	01-MAR-2004	13:05:45;	Bright	;	43.5;	82;	48Bet UMa	;	2.37;	10600;occ;	87;	0;	10470
9;	-2979.6;	01-MAR-2004	13:07:05;	Bright	;	41.5;	36;	50Alp UMa	;	1.80;	6300;occ;	83;	0;	10470
10;	-2790.8;	01-MAR-2004	13:10:14;	Bright	;	48.5;	32;	77Eps UMa	;	1.76;	11000;occ;	97;	0;	10470
11;	-2603.8;	01-MAR-2004	13:13:21;	Bright	;	36.5;	49;	1Alp UMi	;	1.99;	6300;occ;	73;	0;	10470
12;	-2268.9;	01-MAR-2004	13:18:56;	Bright	;	48.5;	119;	14Eta Dra	;	2.73;	4700;occ;	97;	0;	10470
13;	-2152.5;	01-MAR-2004	13:20:53;	Bright	;	35.5;	89;	5Alp Cep	;	2.45;	8000;occ;	71;	0;	10470
14;	-2003.4;	01-MAR-2004	13:23:22;	Bright	;	49.0;	130;	23Bet Dra	;	2.80;	5800;occ;	98;	0;	10470
15;	-1846.6;	01-MAR-2004	13:25:59;	Bright	;	35.5;	19;	50Alp Cyg	;	1.25;	10500;occ;	71;	0;	10470
16;	-1753.1;	01-MAR-2004	13:27:32;	Bright	;	36.0;	66;	37Gam Cyg	;	2.21;	5900;occ;	72;	0;	10470
17;	-1660.4;	01-MAR-2004	13:29:05;	Bright	;	36.0;	92;	53Eps Cyg	;	2.50;	4500;occ;	72;	0;	10470
18;	-1477.6;	01-MAR-2004	13:32:08;	Bright	;	88.0;	133;	40Zet Her	;	2.81;	6000;occ;	176;	0;	10470
19;	-1236.0;	01-MAR-2004	13:36:09;	Bright	;	41.5;	168;	17Zet Aql	;	2.99;	11000;occ;	83;	0;	10470
20;	-1029.5;	01-MAR-2004	13:39:36;	Dark	;	72.5;	59;	55Alp Oph	;	2.08;	8900;occ;	145;	0;	10470
21;	-875.9;	01-MAR-2004	13:42:09;	Dark	;	63.0;	126;	60Bet Oph	;	2.77;	4250;occ;	126;	0;	10470
22;	-646.0;	01-MAR-2004	13:45:59;	Dark	;	42.0;	155;	41Pi Sgr	;	2.90;	6600;occ;	84;	0;	10470
23;	-536.4;	01-MAR-2004	13:47:49;	Dark	;	45.5;	57;	34Sig Sgr	;	2.07;	26000;occ;	91;	0;	10470
24;	-348.6;	01-MAR-2004	13:50:56;	Dark	;	45.5;	38;	20Eps Sgr	;	1.84;	11000;occ;	91;	0;	10470
25;	-118.4;	01-MAR-2004	13:54:47;	Dark	;	45.0;	40;	The Sco	;	1.86;	7100;occ;	90;	0;	10470
26;	-0.3;	01-MAR-2004	13:56:45;	Dark	;	69.0;	16;	21Alp Sco	;	1.02;	3000;occ;	138;	0;	10470
27;	155.6;	01-MAR-2004	13:59:21;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	10471
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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30;	439.4;	01-MAR-2004	14:04:05;	Dark	;	47.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	95;	0;	10471
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
34;	918.5;	01-MAR-2004	14:12:04;	Dark	;	43.0;	71;	Iot Car	;	2.25;	7700;occ;	86;	0;	10471
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4;	-3757.6;	01-MAR-2004	06:11:44;	Bright	;	45.5;	51;	41Gam1Leo	;	2.01;	4500;occ;	91;	0;	10466
5;	-3610.0;	01-MAR-2004	06:14:12;	Bright	;	53.0;	17;	78Bet Gem	;	1.16;	4500;occ;	106;	0;	10466
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17;	-1660.7;	01-MAR-2004	06:46:41;	Bright	;	37.0;	92;	53Eps Cyg	;	2.50;	4500;occ;	74;	0;	10466
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7;-3244.5; 03-MAR-2004 11:59:27; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;10498
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17;	-2012.7;	03-MAR-2004	19:02:23;	Bright;	46.0;	130;	23Bet	Dra	;	2.80;	5800;occ;	92;	0;	10502	
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21;	-1469.8;	03-MAR-2004	19:11:26;	Dark	;	95.5;	133;	40Zet	Her	;	2.81;	6000;occ;	191;	0;	10502
22;	-1225.0;	03-MAR-2004	19:15:31;	Bright;	41.5;	168;	17Zet	Aql	;	2.99;	11000;occ;	83;	0;	10502	
23;	-998.7;	03-MAR-2004	19:19:17;	Dark	;	72.0;	59;	55Alp	Oph	;	2.08;	8900;occ;	144;	0;	10502
24;	-843.0;	03-MAR-2004	19:21:53;	Dark	;	69.0;	126;	60Bet	Oph	;	2.77;	4250;occ;	138;	0;	10502
25;	-630.3;	03-MAR-2004	19:25:25;	Dark	;	42.0;	155;	41Pi	Sgr	;	2.90;	6600;occ;	84;	0;	10502
26;	-518.8;	03-MAR-2004	19:27:17;	Dark	;	41.5;	57;	34Sig	Sgr	;	2.07;	26000;occ;	83;	0;	10502
27;	-327.6;	03-MAR-2004	19:30:28;	Dark	;	48.0;	38;	20Eps	Sgr	;	1.84;	11000;occ;	96;	0;	10502
28;	-147.6;	03-MAR-2004	19:33:28;	Dark	;	46.5;	25;	35Lam	Sco	;	1.62;	28000;occ;	93;	0;	10502
29;	49.1;	03-MAR-2004	19:36:45;	Dark	;	59.5;	0;			;	0.00;	0;occ;	119;	0;	10503
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32;	458.6;	03-MAR-2004	19:43:34;	Dark	;	57.0;	4;	Alp1Cen		;	-0.01;	5800;occ;	114;	0;	10503
33;	537.2;	03-MAR-2004	19:44:53;	Dark	;	54.0;	10;	Bet	Cen	;	0.61;	28000;occ;	108;	0;	10503
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21;	-1749.2;	03-MAR-2004	20:47:22;	Bright;	36.5;	66;	37Gam	Cyg	;	2.21;	5900;occ;	73;	0;	10503	
22;	-1655.2;	03-MAR-2004	20:48:56;	Bright;	37.5;	92;	53Eps	Cyg	;	2.50;	4500;occ;	75;	0;	10503	
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27; 407.9; 09-MAR-2004 09:50:39; Dark ; 39.5; 145; Gam TrA ; 2.87; 10600;occ; 79; 0;10583
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3;	-3783.0;	09-MAR-2004	10:21:24;	Bright;	;	40.5;	51;	41Gam1Leo	;	2.01;	4500;	occ;	81;	0;	10583
4;	-3521.0;	09-MAR-2004	10:25:46;	Bright;	;	112.0;	138;	47Eps Vir	;	2.83;	4700;	occ;	224;	0;	10583
5;	-3288.7;	09-MAR-2004	10:29:38;	Bright;	;	42.5;	174;	52Psi UMa	;	3.00;	4400;	occ;	85;	0;	10583
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10;	-2325.0;	09-MAR-2004	10:45:42;	Bright;	;	49.0;	119;	14Eta Dra	;	2.73;	4700;	occ;	98;	0;	10583
11;	-2140.0;	09-MAR-2004	10:48:47;	Bright;	;	37.0;	89;	5Alp Cep	;	2.45;	8000;	occ;	74;	0;	10583
12;	-2039.4;	09-MAR-2004	10:50:27;	Bright;	;	50.0;	130;	23Bet Dra	;	2.80;	5800;	occ;	100;	0;	10583
13;	-1834.6;	09-MAR-2004	10:53:52;	Bright;	;	36.5;	19;	50Alp Cyg	;	1.25;	10500;	occ;	73;	0;	10583
14;	-1740.3;	09-MAR-2004	10:55:26;	Bright;	;	36.0;	66;	37Gam Cyg	;	2.21;	5900;	occ;	72;	0;	10583
15;	-1642.5;	09-MAR-2004	10:57:04;	Bright;	;	36.0;	92;	53Eps Cyg	;	2.50;	4500;	occ;	72;	0;	10583
16;	-1442.1;	09-MAR-2004	11:00:25;	Dark	;	121.0;	133;	40Zet Her	;	2.81;	6000;	occ;	242;	0;	10583
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21;	-467.3;	09-MAR-2004	11:16:39;	Dark	;	45.0;	57;	34Sig Sgr	;	2.07;	26000;	occ;	90;	0;	10583
22;	-268.2;	09-MAR-2004	11:19:58;	Dark	;	48.0;	38;	20Eps Sgr	;	1.84;	11000;	occ;	96;	0;	10583
23;	-69.3;	09-MAR-2004	11:23:17;	Dark	;	50.5;	25;	35Lam Sco	;	1.62;	28000;	occ;	101;	0;	10583
24;	49.6;	09-MAR-2004	11:25:16;	Dark	;	43.5;	147;	Alp Ara	;	2.88;	26000;	occ;	87;	0;	10584
25;	141.0;	09-MAR-2004	11:26:48;	Dark	;	59.5;	0;		;	0.00;	0;	occ;	119;	0;	10584
26;	272.1;	09-MAR-2004	11:28:59;	Dark	;	42.0;	43;	Alp TrA	;	1.91;	4250;	occ;	84;	0;	10584
27;	407.6;	09-MAR-2004	11:31:14;	Dark	;	38.5;	145;	Gam TrA	;	2.87;	10600;	occ;	77;	0;	10584
28;	506.3;	09-MAR-2004	11:32:53;	Dark	;	44.0;	4;	Alp1Cen	;	-0.01;	5800;	occ;	88;	0;	10584
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5;	-3523.4;	09-MAR-2004	12:06:19;	Bright;	;	104.0;	138;	47Eps Vir	;	2.83;	4700;	occ;	208;	0;	10584
6;	-3289.4;	09-MAR-2004	12:10:13;	Bright;	;	44.0;	174;	52Psi UMa	;	3.00;	4400;	occ;	88;	0;	10584
7;	-3107.0;	09-MAR-2004	12:13:15;	Bright;	;	41.0;	82;	48Bet UMa	;	2.37;	10600;	occ;	82;	0;	10584
8;	-3020.6;	09-MAR-2004	12:14:42;	Bright;	;	40.5;	36;	50Alp UMa	;	1.80;	6300;	occ;	81;	0;	10584
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28; 368.5; 25-MAR-2004 18:10:07; Dark ; 50.5; 43; Alp TrA ; 1.91; 4250;occ; 101; 0;10817

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