

# GOMOS Daily Report 17-DEC-2003

## SUMMARY

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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	20JAN2004 16:33:59
Data source version	<Any version>
Start time of products	17-DEC-2003 (17DEC2003 00:00:00)
Stop time of products	18-DEC-2003 (18DEC2003 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

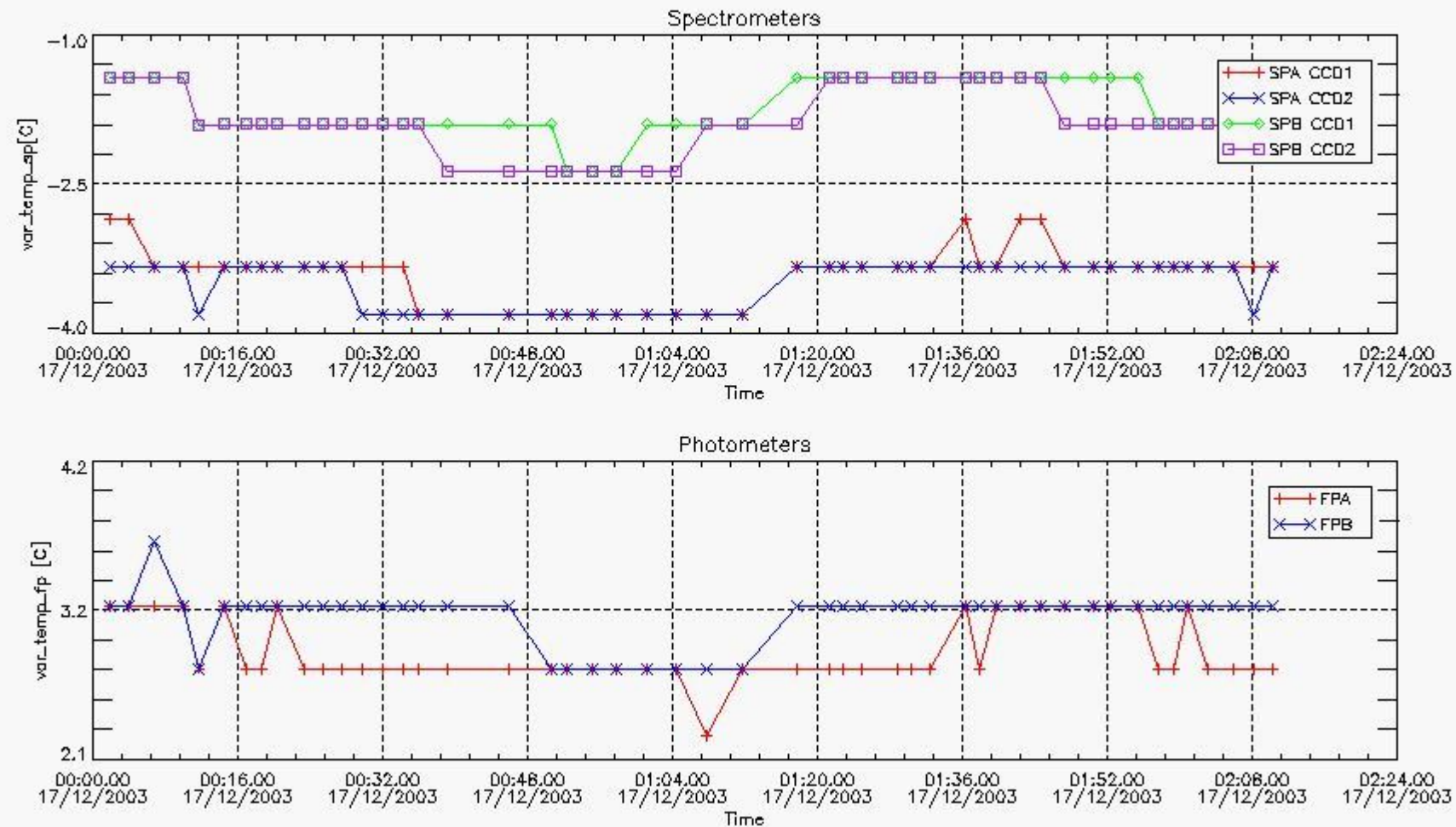
[2.1 Level 0 products arrived in PCF \(see template \[here\]\(#\)\)](#)

[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_1PNPDE20031217_000152_000000512022_00317_09389_0033.N1	17-DEC-2003 00:01:52	Dark	51.000	34	Gam2Vel	1.7930	23000.	102	9389	No
GOM_TRA_1PNPDE20031217_000357_000000552022_00317_09389_0034.N1	17-DEC-2003 00:03:57	Dark	55.000	2	Alp Car	-0.73600	7000.0	110	9389	No
GOM_TRA_1PNPDE20031217_000642_000000552022_00317_09389_0035.N1	17-DEC-2003 00:06:42	Dark	55.000	117	Pi Pup	2.7060	3800.0	110	9389	No
GOM_TRA_1PNPDE20031217_000956_000000572022_00317_09389_0036.N1	17-DEC-2003 00:09:56	Dark	57.000	23	21Eps CMa	1.5020	26000.	114	9389	No
GOM_TRA_1PNPDE20031217_001144_000000562022_00317_09389_0000.N1	17-DEC-2003 00:11:44	Dark	56.000	179	24Omi2CMa	3.0320	24000.	112	9389	No
GOM_TRA_1PNPDE20031217_001429_000000552022_00317_09389_0001.N1	17-DEC-2003 00:14:29	Dark	55.000	47	2Bet CMa	1.9760	28000.	110	9389	No
GOM_TRA_1PNPDE20031217_001700_000000442022_00317_09389_0002.N1	17-DEC-2003 00:17:00	Dark	43.500	165	34Gam Eri	2.9500	3200.0	87	9389	No
GOM_TRA_1PNPDE20031217_001842_000000472022_00317_09389_0003.N1	17-DEC-2003 00:18:42	Dark	47.000	125	44lot Ori	2.7700	30000.	94	9389	No
GOM_TRA_1PNPDE20031217_002015_000000512022_00317_09389_0004.N1	17-DEC-2003 00:20:15	Dark	51.000	30	46Eps Ori	1.6940	30000.	102	9389	No
GOM_TRA_1PNPDE20031217_002323_000000602022_00317_09389_0005.N1	17-DEC-2003 00:23:23	Dark	59.500	14	58Alp Ori	0.87000	3000.0	119	9389	No
GOM_TRA_1PNPDE20031217_002521_000000542022_00317_09389_0006.N1	17-DEC-2003 00:25:21	Dark	53.500	13	87Alp Tau	0.86700	3800.0	107	9389	No
GOM_TRA_1PNPDE20031217_002733_000000362022_00317_09389_0007.N1	17-DEC-2003 00:27:33	Bright	35.500	146	25Eta Tau	2.8730	15200.	71	9389	No
GOM_TRA_1PNPDE20031217_002941_000000372022_00317_09389_0008.N1	17-DEC-2003 00:29:41	Bright	36.500	150	44Zet Per	2.8900	28000.	73	9389	No
GOM_TRA_1PNPDE20031217_003159_000000362022_00317_09389_0009.N1	17-DEC-2003 00:31:59	Bright	35.500	149	45Eps Per	2.8880	30000.	71	9389	No
GOM_TRA_1PNPDE20031217_003411_000000362022_00317_09389_0010.N1	17-DEC-2003 00:34:11	Bright	35.500	175	39Del Per	3.0100	19400.	71	9389	No
GOM_TRA_1PNPDE20031217_003557_000000372022_00317_09389_0011.N1	17-DEC-2003 00:35:57	Bright	37.000	160	23Gam Per	2.9300	4700.0	74	9389	No
GOM_TRA_1PNPDE20031217_003911_000000382022_00317_09389_0012.N1	17-DEC-2003 00:39:11	Bright	37.500	110	37Del Cas	2.6780	8900.0	75	9389	No
GOM_TRA_1PNPDE20031217_004553_000000372022_00317_09389_0013.N1	17-DEC-2003 00:45:53	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9389	No
GOM_TRA_1PNPDE20031217_005035_000000362022_00317_09389_0014.N1	17-DEC-2003 00:50:35	Bright	35.500	60	7Bet UMi	2.0810	3950.0	71	9389	No
GOM_TRA_1PNPDE20031217_005219_000000532022_00317_09389_0015.N1	17-DEC-2003 00:52:19	Bright	52.500	82	48Bet UMa	2.3650	10600.	105	9389	No
GOM_TRA_1PNPDE20031217_005511_000000442022_00317_09389_0016.N1	17-DEC-2003 00:55:11	Bright	43.500	32	77Eps UMa	1.7630	11000.	87	9389	No
GOM_TRA_1PNPDE20031217_005747_000000402022_00317_09389_0017.N1	17-DEC-2003 00:57:47	Bright	39.500	39	85Eta UMa	1.8540	24000.	79	9389	No
GOM_TRA_1PNPDE20031217_010109_000000552022_00317_09389_0018.N1	17-DEC-2003 01:01:09	Bright	55.000	180	27Gam Boo	3.0400	8000.0	110	9389	No
GOM_TRA_1PNPDE20031217_010423_000000382022_00317_09389_0019.N1	17-DEC-2003 01:04:23	Bright	38.000	83		2.3780	11000.	76	9389	No
GOM_TRA_1PNPDE20031217_010743_000000422022_00317_09389_0020.N1	17-DEC-2003 01:07:43	Bright	41.500	111	8Eta Boo	2.6800	6000.0	83	9389	No
GOM_TRA_1PNPDE20031217_011144_000000542022_00317_09389_0021.N1	17-DEC-2003 01:11:44	Bright	53.500	138	47Eps Vir	2.8280	4700.0	107	9389	No
GOM_TRA_1PNPDE20031217_011743_000000552022_00317_09389_0022.N1	17-DEC-2003 01:17:43	Dark	54.500	15	67Alp Vir	0.97600	28000.	109	9389	No
GOM_TRA_1PNPDE20031217_012113_000000472022_00317_09389_0023.N1	17-DEC-2003 01:21:13	Dark	46.500	169	46Gam Hya	2.9910	4700.0	93	9389	No
GOM_TRA_1PNPDE20031217_012250_000000472022_00317_09389_0024.N1	17-DEC-2003 01:22:50	Dark	46.500	54	5The Cen	2.0550	4500.0	93	9389	No
GOM_TRA_1PNPDE20031217_012458_000000402022_00317_09389_0025.N1	17-DEC-2003 01:24:58	Dark	40.000	78	Alp Lup	2.3040	28000.	80	9389	No
GOM_TRA_1PNPDE20031217_012853_000000422022_00317_09389_0026.N1	17-DEC-2003 01:28:53	Dark	42.000	10	Bet Cen	0.61000	28000.	84	9389	No
GOM_TRA_1PNPDE20031217_013021_000000492022_00318_09390_0027.N1	17-DEC-2003 01:30:21	Dark	48.500	20	Bet Cru	1.2530	30000.	97	9390	No
GOM_TRA_1PNPDE20031217_013222_000000402022_00318_09390_0028.N1	17-DEC-2003 01:32:22	Dark	39.500	112	Alp Mus	2.6880	26000.	79	9390	No
GOM_TRA_1PNPDE20031217_013626_000000412022_00318_09390_0029.N1	17-DEC-2003 01:36:26	Dark	40.500	159	Ups Car	2.9200	7200.0	81	9390	No
GOM_TRA_1PNPDE20031217_013748_000000432022_00318_09390_0030.N1	17-DEC-2003 01:37:48	Dark	42.500	71	lot Car	2.2460	7700.0	85	9390	No
GOM_TRA_1PNPDE20031217_013943_000000572022_00318_09390_0031.N1	17-DEC-2003 01:39:43	Dark	56.500	41	Eps Car	1.8600	4100.0	113	9390	No
GOM_TRA_1PNPDE20031217_014229_000000502022_00318_09390_0032.N1	17-DEC-2003 01:42:29	Dark	49.500	34	Gam2Vel	1.7930	23000.	99	9390	No
GOM_TRA_1PNPDE20031217_014437_000000562022_00318_09390_0033.N1	17-DEC-2003 01:44:37	Dark	55.500	70	Zet Pup	2.2460	39000.	111	9390	No
GOM_TRA_1PNPDE20031217_014719_000000532022_00318_09390_0034.N1	17-DEC-2003 01:47:19	Dark	53.000	117	Pi Pup	2.7060	3800.0	106	9390	No
GOM_TRA_1PNPDE20031217_015033_000000562022_00318_09390_0035.N1	17-DEC-2003 01:50:33	Dark	55.500	23	21Eps CMa	1.5020	26000.	111	9390	No
GOM_TRA_1PNPDE20031217_015220_000000572022_00318_09390_0036.N1	17-DEC-2003 01:52:20	Dark	57.000	179	24Omi2CMa	3.0320	24000.	114	9390	No
GOM_TRA_1PNPDE20031217_015522_000000732022_00318_09390_0000.N1	17-DEC-2003 01:55:22	Dark	73.000	1	9Alp CMa	-1.4400	11000.	146	9390	No
GOM_TRA_1PNPDE20031217_015736_000000462022_00318_09390_0001.N1	17-DEC-2003 01:57:36	Dark	46.000	165	34Gam Eri	2.9500	3200.0	92	9390	No
GOM_TRA_1PNPDE20031217_015919_000000472022_00318_09390_0002.N1	17-DEC-2003 01:59:19	Dark	47.000	125	44lot Ori	2.7700	30000.	94	9390	No
GOM_TRA_1PNPDE20031217_020050_000000512022_00318_09390_0003.N1	17-DEC-2003 02:00:50	Dark	51.000	30	46Eps Ori	1.6940	30000.	102	9390	No
GOM_TRA_1PNPDE20031217_020311_000000532022_00318_09390_0004.N1	17-DEC-2003 02:03:11	Dark	52.500	27	24Gam Ori	1.6360	26000.	105	9390	No
GOM_TRA_1PNPDE20031217_020556_000000492022_00318_09390_0005.N1	17-DEC-2003 02:05:56	Dark	49.000	13	87Alp Tau	0.86700	3800.0	98	9390	No
GOM_TRA_1PNPDE20031217_020808_000000382022_00318_09390_0006.N1	17-DEC-2003 02:08:08	Bright	37.500	146	25Eta Tau	2.8730	15200.	75	9390	No
GOM_TRA_1PNPDE20031217_021017_000000382022_00318_09390_0007.N1	17-DEC-2003 02:10:17	Bright	38.000	150	44Zet Per	2.8900	28000.	76	9390	No

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



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

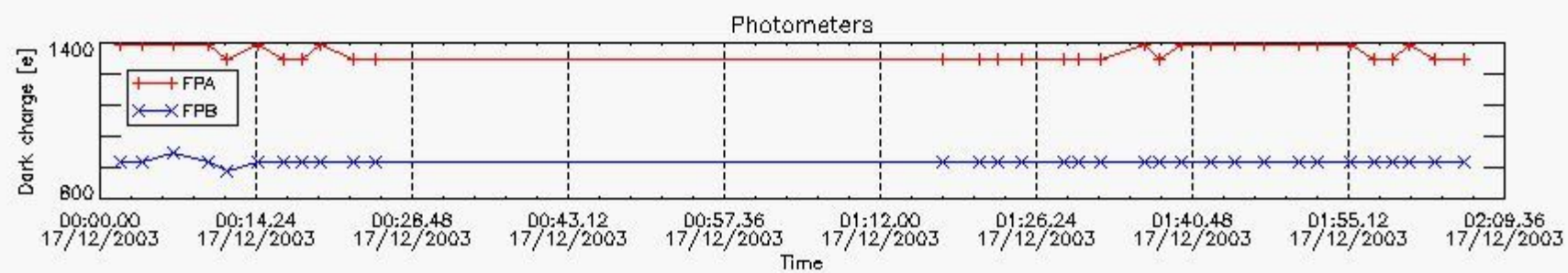
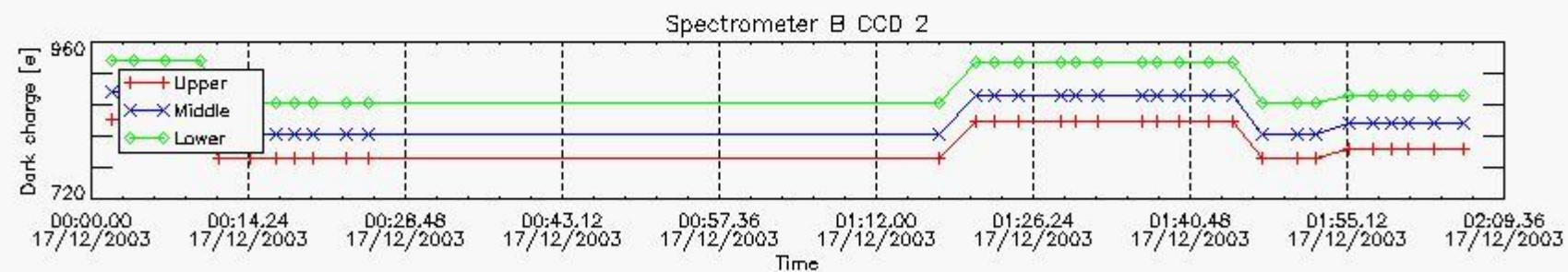
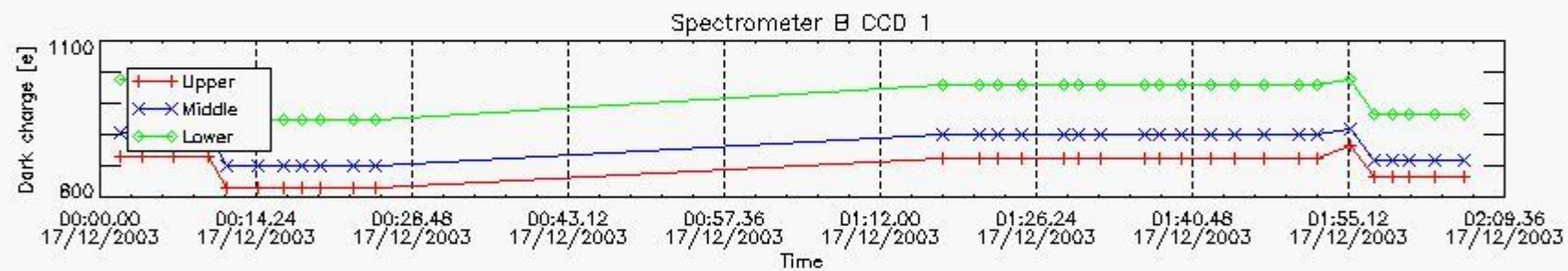
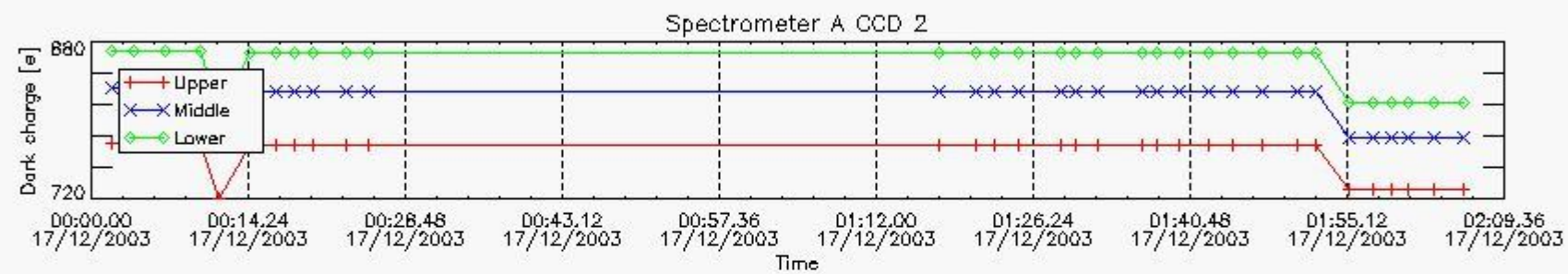
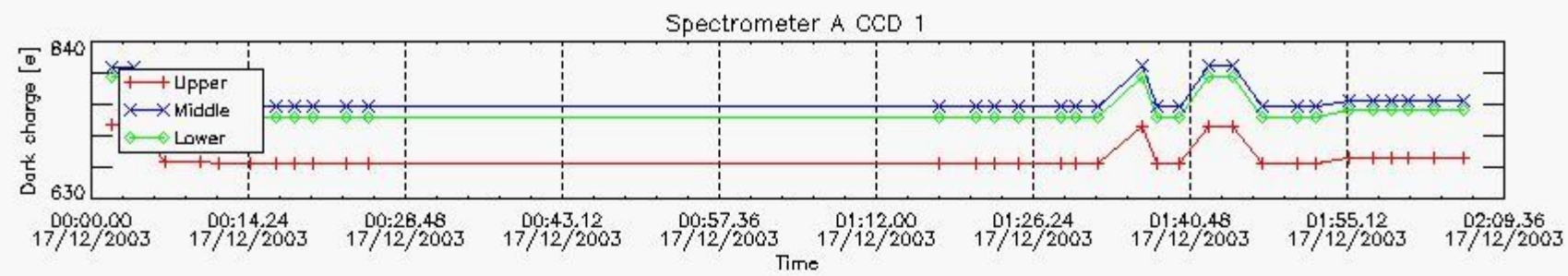
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount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

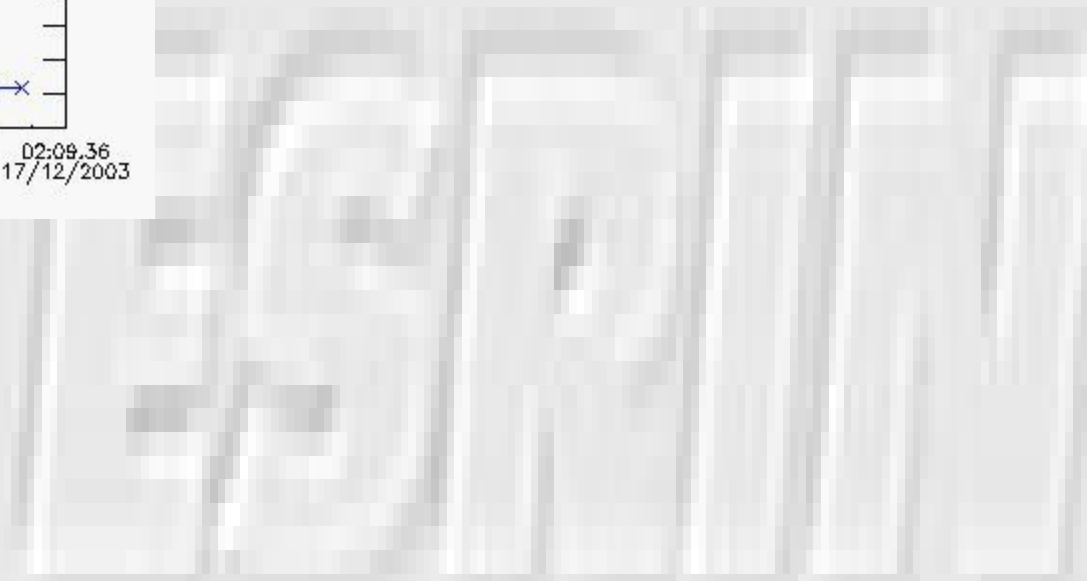




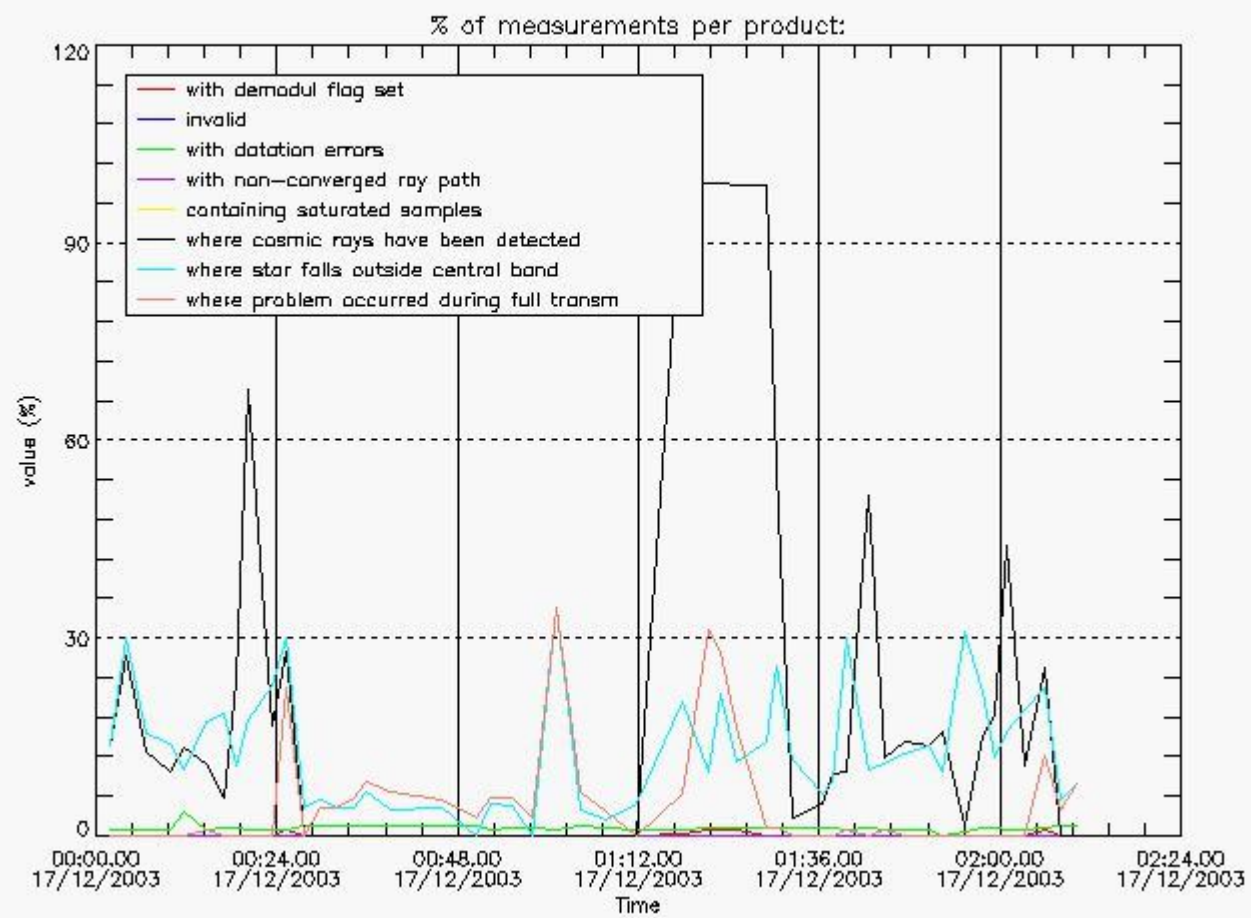
## 5. Demodulation flag and quality information monitoring

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

At least one measurement with demodulation flag set:	24.4898 %
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



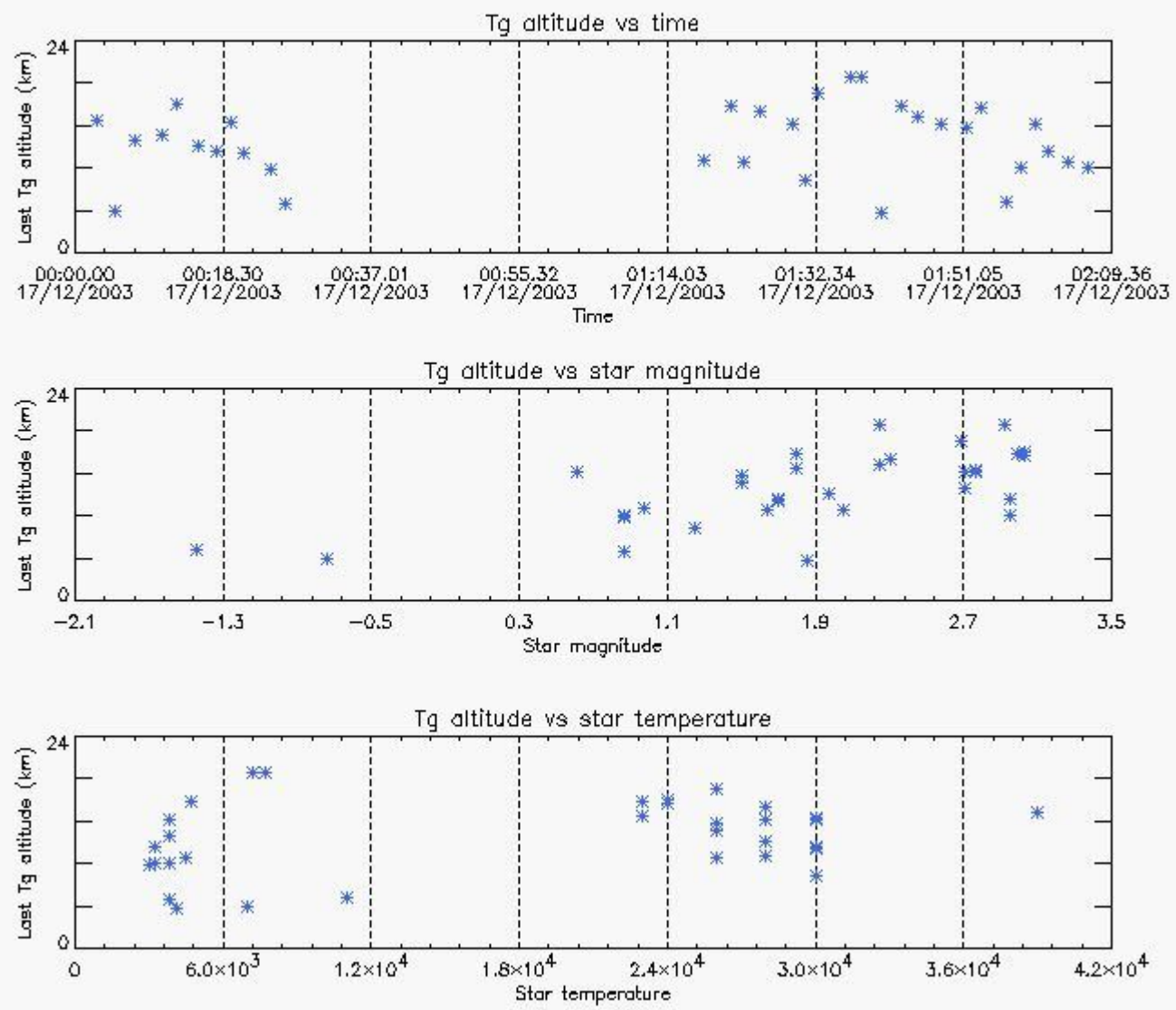
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT
Mean:	12.633	20.850
St. deviation:	4.1524	4.4077
Maximum:	19.984	24.582
Minimum:	4.6061	4.8491
Number of data:	32.000	17.000

### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost

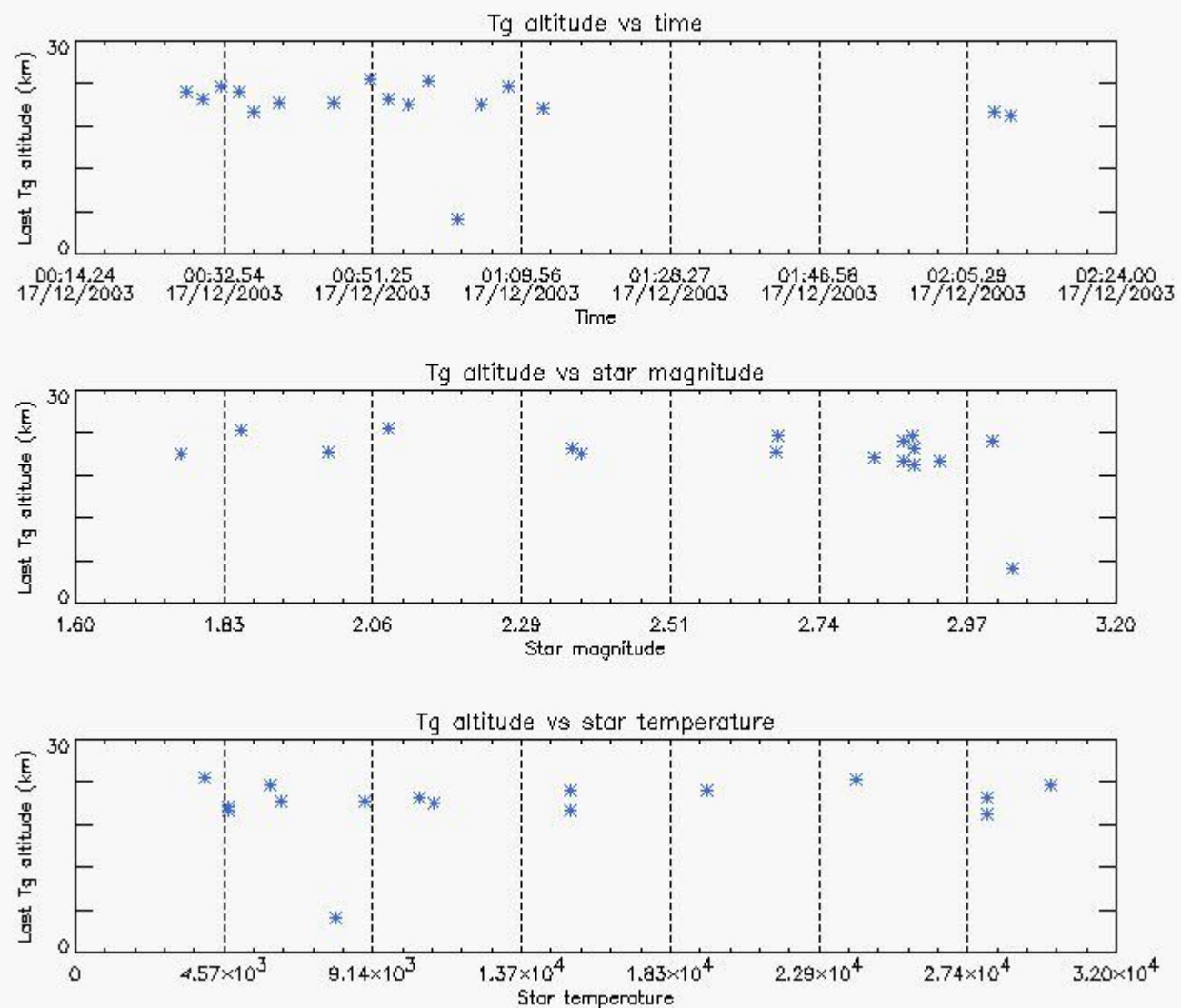


6.3 Plot for BRIGHT limb products





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

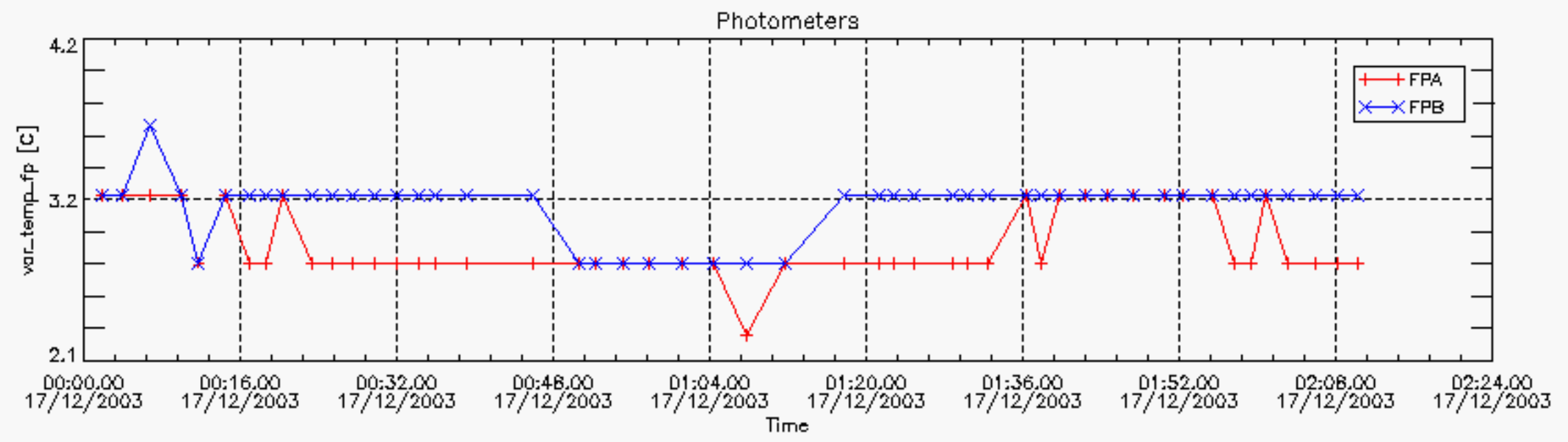
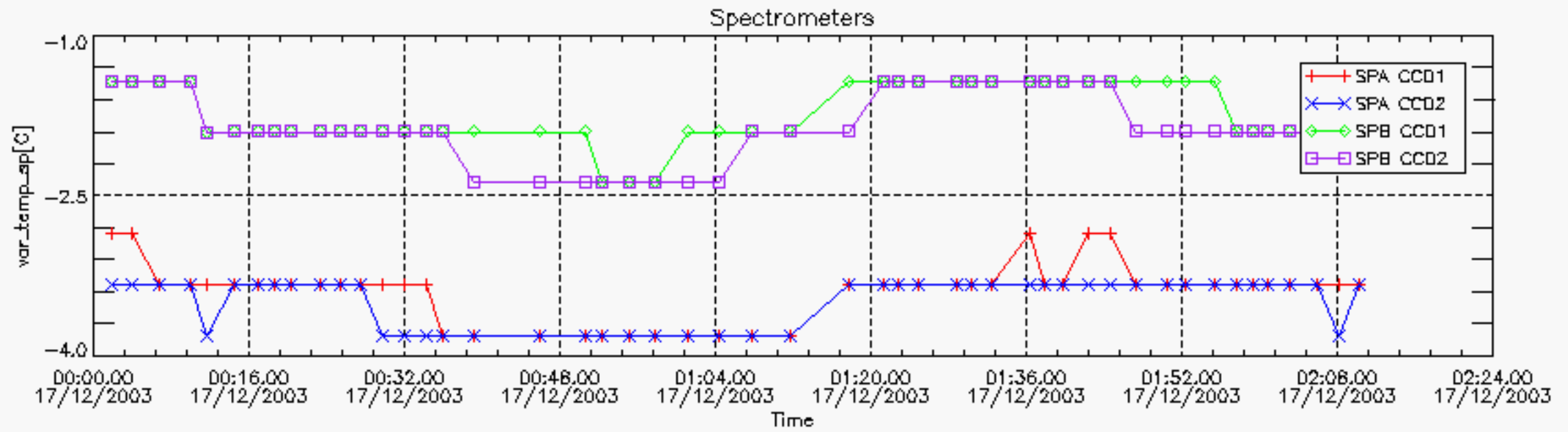
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

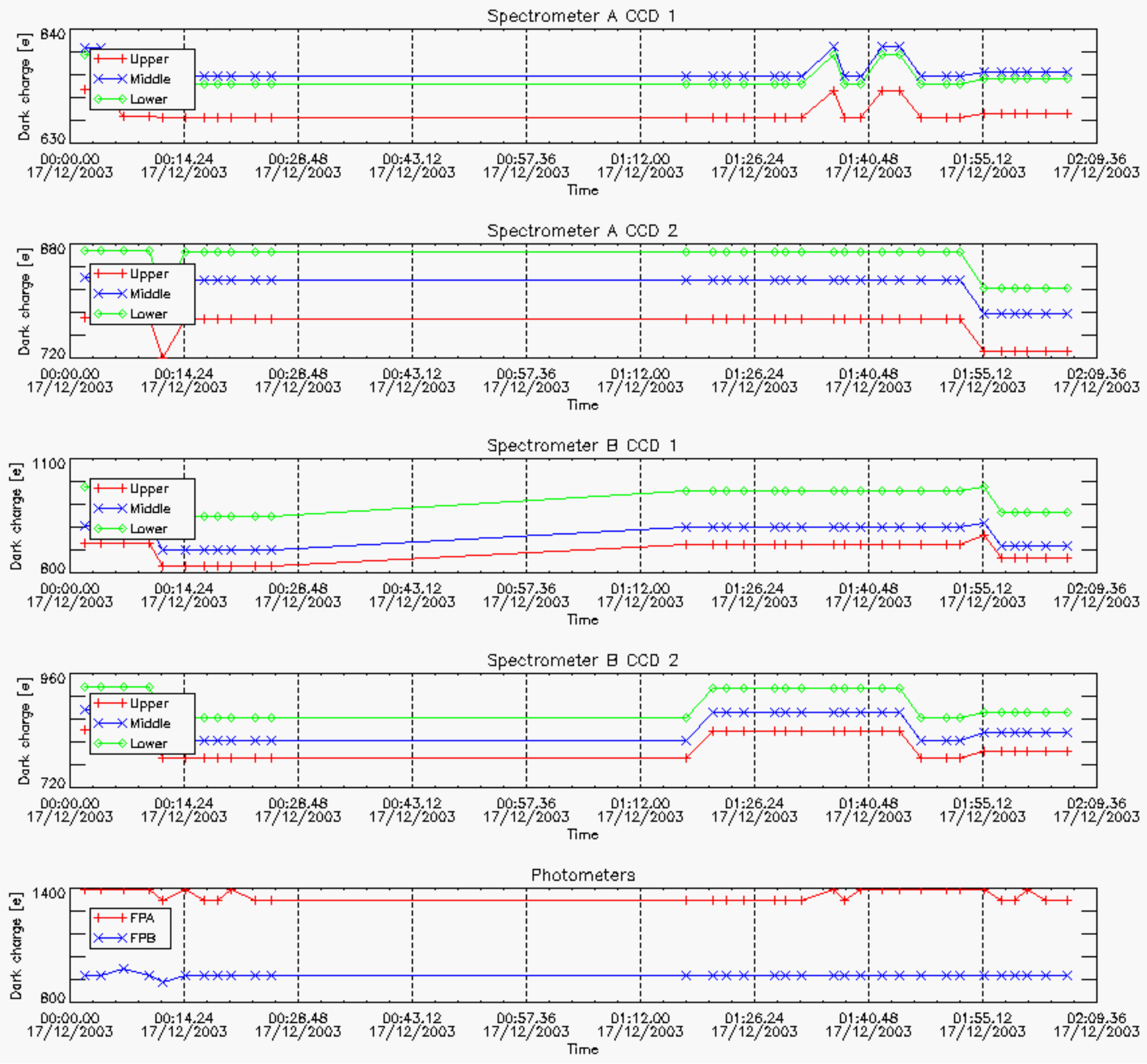
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1462.3	1447.3	1461.0	1446.9
St. deviation:	5.2796	5.9892	9.8544	10.480
Maximum:	1605.0	1515.0	1514.0	1499.0
Minimum:	1457.0	1429.0	1420.0	1402.0
Number of data:	38050.	38050.	17600.	17600.

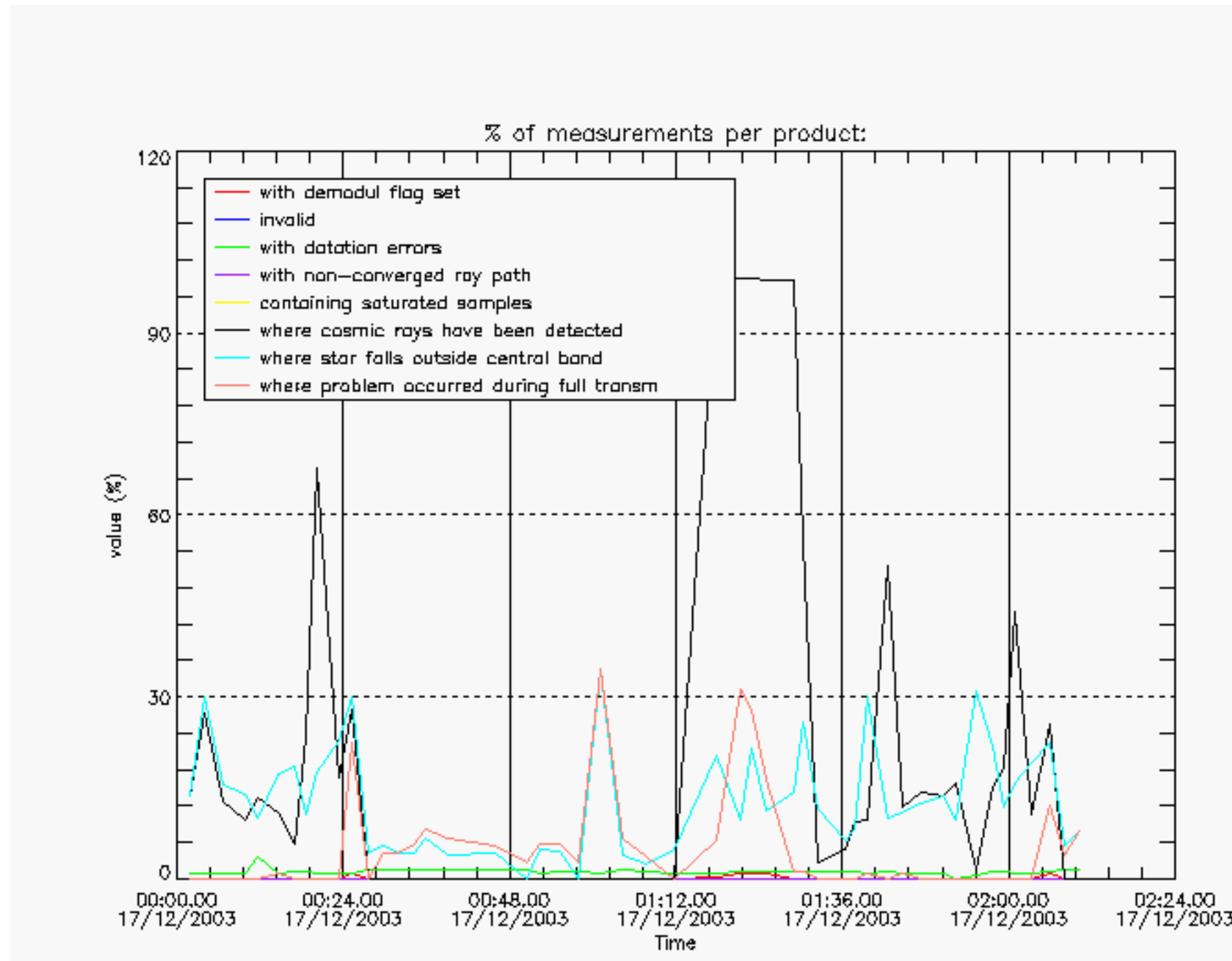




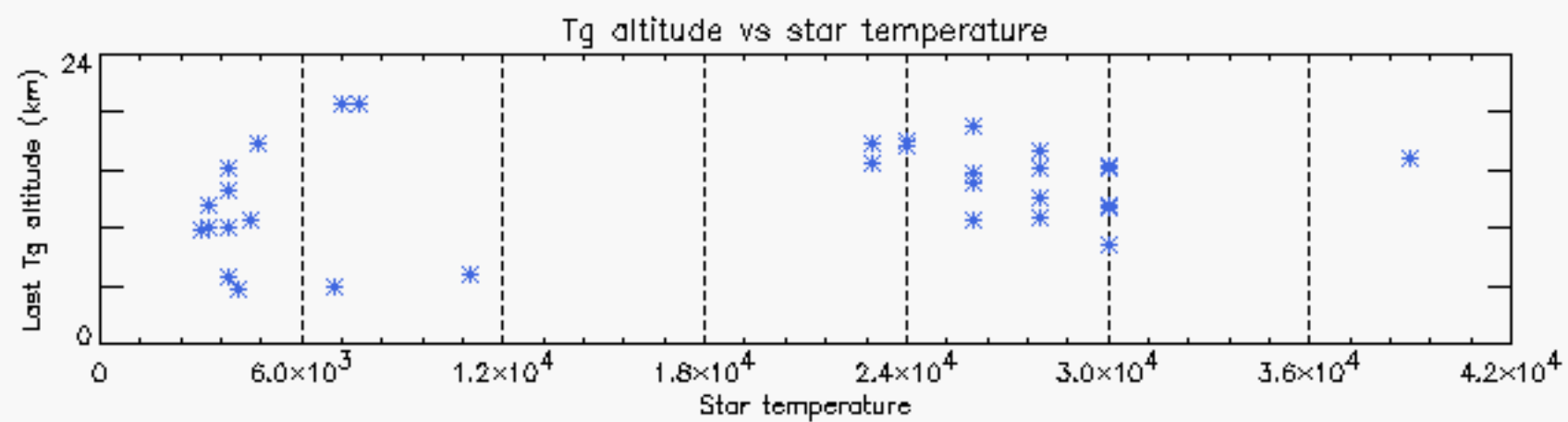
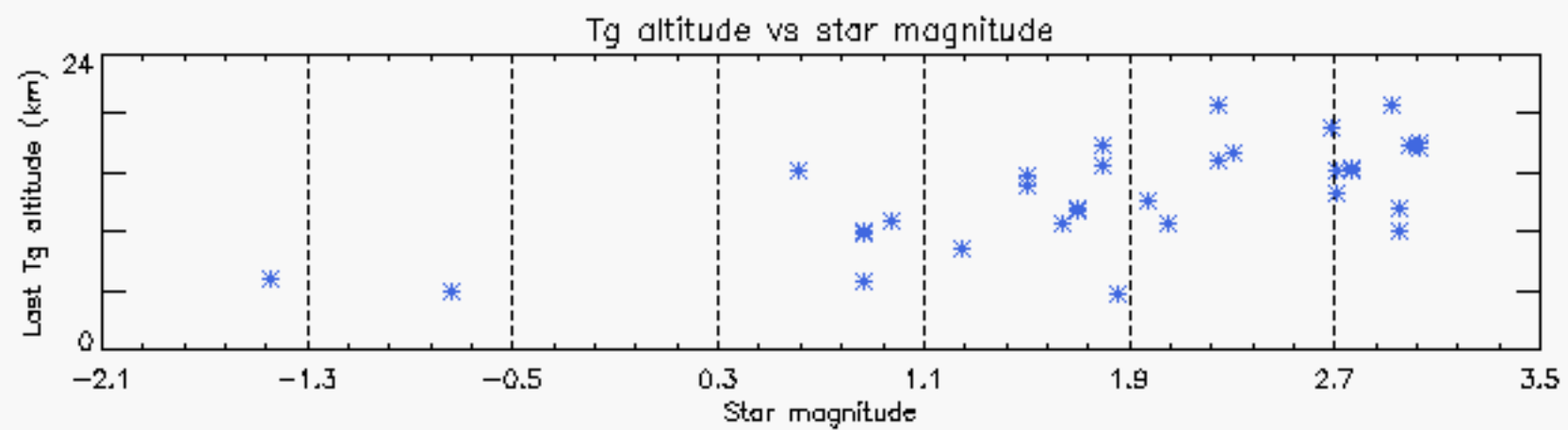
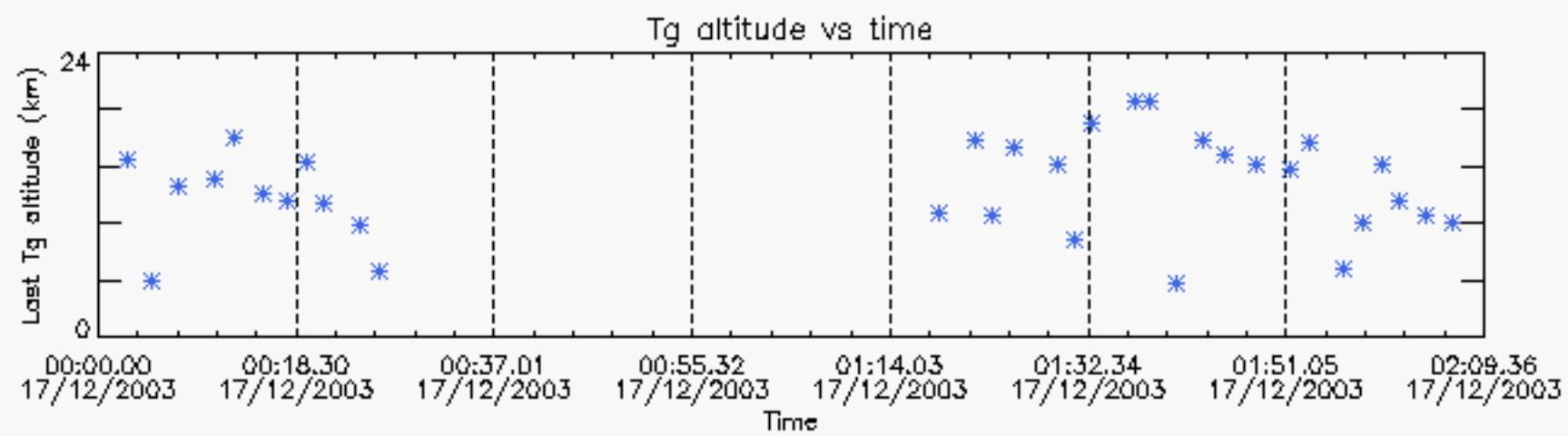






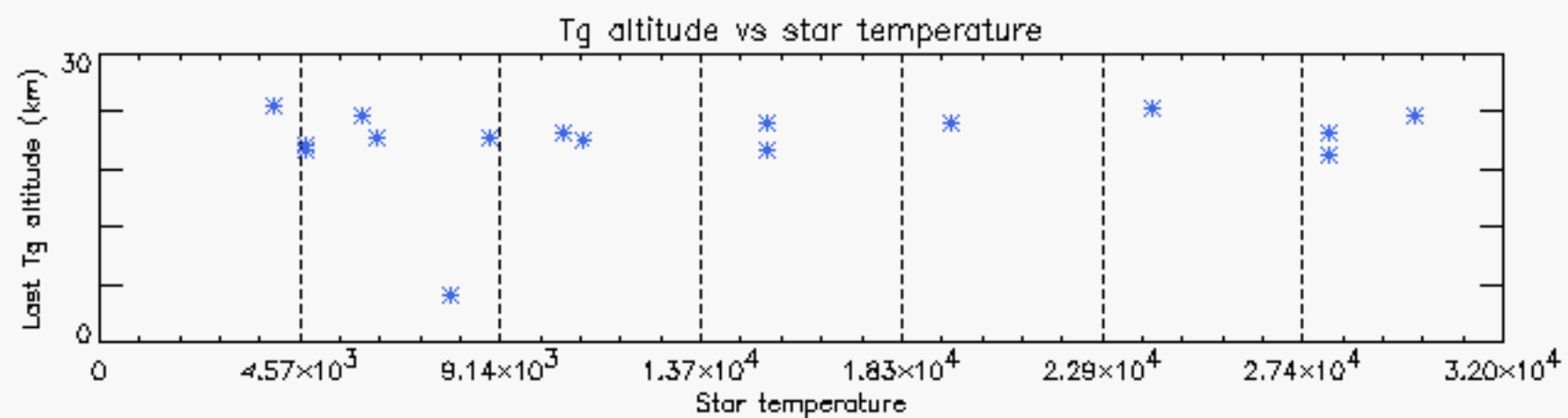
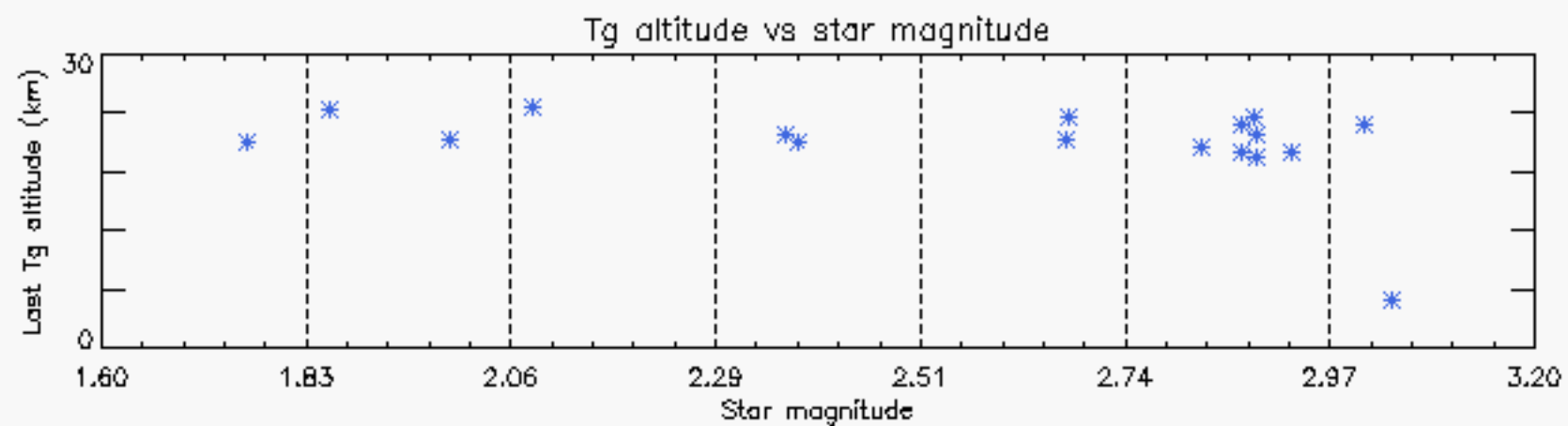
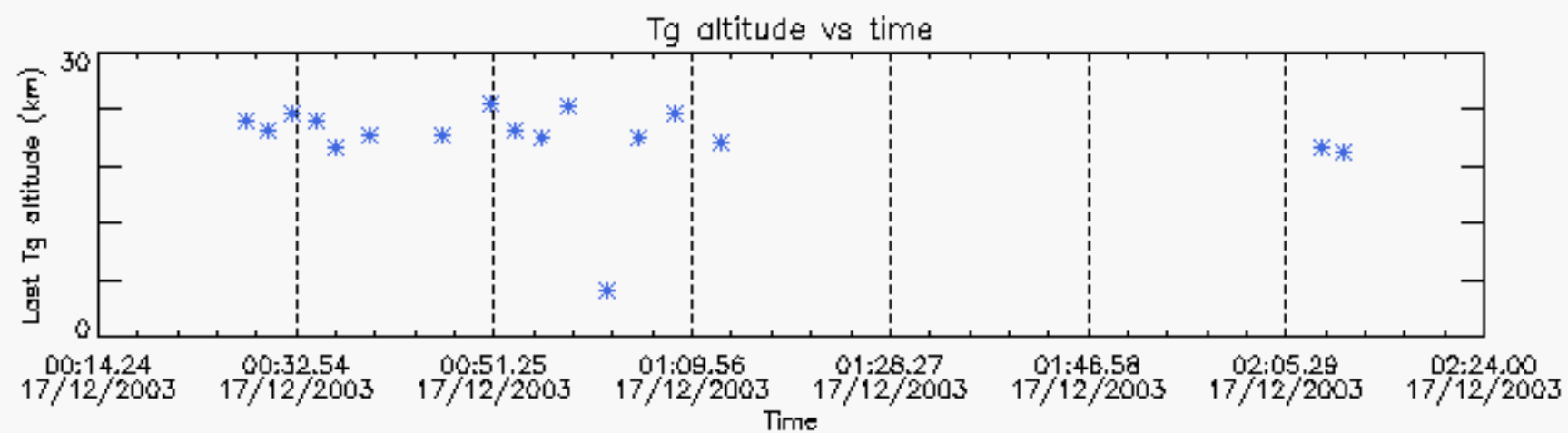


Tangent altitude at which the star is lost





Tangent altitude at which the star is lost



/data4\_2/GOMOS/level0/GOM\_NL\_0PNPDK20031201\_052111\_000061942022\_00091\_09163\_0248.N1

1;-4379.2; 01-DEC-2003 05:21:11; Dark ; 45.0; 165; 34Gam Eri ; 2.95; 3200;occ; 90; 0; 9163  
 2;-4285.0; 01-DEC-2003 05:22:45; Dark ; 62.5; 7; 19Bet Ori ; 0.10; 14000;occ; 125; 0; 9163  
 3;-4102.1; 01-DEC-2003 05:25:48; Dark ; 64.0; 30; 46Eps Ori ; 1.69; 30000;occ; 128; 0; 9163  
 4;-3938.0; 01-DEC-2003 05:28:32; Dark ; 63.0; 27; 24Gam Ori ; 1.64; 26000;occ; 126; 0; 9163  
 5;-3804.3; 01-DEC-2003 05:30:46; Bright; 52.0; 13; 87Alp Tau ; 0.87; 3800;occ; 104; 0; 9163  
 6;-3708.7; 01-DEC-2003 05:32:21; Bright; 40.5; 146; 25Eta Tau ; 2.87; 15200;occ; 81; 0; 9163  
 7;-3567.0; 01-DEC-2003 05:34:43; Bright; 41.5; 150; 44Zet Per ; 2.89; 28000;occ; 83; 0; 9163  
 8;-3433.2; 01-DEC-2003 05:36:57; Bright; 39.0; 79; 26Bet Per ; 2.31; 13100;occ; 78; 0; 9163  
 9;-3299.9; 01-DEC-2003 05:39:10; Bright; 38.5; 175; 39Del Per ; 3.01; 19400;occ; 77; 0; 9163  
 10;-3219.4; 01-DEC-2003 05:40:31; Bright; 37.5; 160; 23Gam Per ; 2.93; 4700;occ; 75; 0; 9163  
 11;-3080.2; 01-DEC-2003 05:42:50; Bright; 36.0; 110; 37Del Cas ; 2.68; 8900;occ; 72; 0; 9163  
 12;-2616.4; 01-DEC-2003 05:50:34; Bright; 39.0; 49; 1Alp UMi ; 1.99; 6300;occ; 78; 0; 9163  
 13;-2335.8; 01-DEC-2003 05:55:14; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0; 9163  
 14;-2215.0; 01-DEC-2003 05:57:15; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0; 9163  
 15;-2118.3; 01-DEC-2003 05:58:52; Bright; 47.0; 82; 48Bet UMa ; 2.37; 10600;occ; 94; 0; 9163  
 16;-2022.8; 01-DEC-2003 06:00:27; Bright; 56.0; 32; 77Eps UMa ; 1.76; 11000;occ; 112; 0; 9163  
 17;-1898.7; 01-DEC-2003 06:02:31; Bright; 53.0; 39; 85Eta UMa ; 1.85; 24000;occ; 106; 0; 9163  
 18;-1724.9; 01-DEC-2003 06:05:25; Bright; 52.0; 180; 27Gam Boo ; 3.04; 8000;occ; 104; 0; 9163  
 19;-1544.0; 01-DEC-2003 06:08:26; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0; 9163  
 20;-1392.6; 01-DEC-2003 06:10:57; Bright; 35.5; 3; 16Alp Boo ; -0.05; 4250;occ; 71; 0; 9163  
 21;-1177.5; 01-DEC-2003 06:14:32; Bright; 72.0; 96; 68Del Leo ; 2.56; 9300;occ; 144; 0; 9163  
 22; -919.6; 01-DEC-2003 06:18:50; Bright; 44.5; 121; 29Gam Vir ; 2.74; 7200;occ; 89; 0; 9163  
 23; -832.0; 01-DEC-2003 06:20:18; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0; 9163  
 24; -635.0; 01-DEC-2003 06:23:35; Dark ; 48.0; 163; 7Del Crv ; 2.94; 11000;occ; 96; 0; 9163  
 25; -537.6; 01-DEC-2003 06:25:12; Dark ; 50.0; 106; 9Bet Crv ; 2.65; 5600;occ; 100; 0; 9163  
 26; -416.6; 01-DEC-2003 06:27:13; Dark ; 42.0; 123; Iot Cen ; 2.75; 10200;occ; 84; 0; 9163  
 27; -174.4; 01-DEC-2003 06:31:16; Dark ; 40.0; 77; Eps Cen ; 2.30; 28000;occ; 80; 0; 9163  
 28; -75.6; 01-DEC-2003 06:32:54; Dark ; 39.5; 10; Bet Cen ; 0.61; 28000;occ; 79; 0; 9163  
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 33; 601.1; 01-DEC-2003 06:44:11; Dark ; 52.5; 34; Gam2Vel ; 1.79; 23000;occ; 105; 0; 9164  
 34; 803.4; 01-DEC-2003 06:47:33; Dark ; 51.0; 2; Alp Car ; -0.74; 7000;occ; 102; 0; 9164  
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 37; 1273.4; 01-DEC-2003 06:55:23; Dark ; 75.5; 179; 240mi2CMa ; 3.03; 24000;occ; 151; 0; 9164  
 38; 1503.1; 01-DEC-2003 06:59:13; Dark ; 67.0; 47; 2Bet CMa ; 1.98; 28000;occ; 134; 0; 9164  
 39; 1657.2; 01-DEC-2003 07:01:47; Dark ; 47.0; 165; 34Gam Eri ; 2.95; 3200;occ; 94; 0; 9164  
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 28; 202.5; 01-DEC-2003 08:18:08; Dark ; 39.5; 124; The Car ; 2.76; 30000;occ; 79; 0; 9165  
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 33; 915.6; 01-DEC-2003 08:30:02; Dark ; 63.5; 117; Pi Pup ; 2.71; 3800;occ; 127; 0; 9165  
 34; 1144.7; 01-DEC-2003 08:33:51; Dark ; 69.0; 23; 21Eps CMa ; 1.50; 26000;occ; 138; 0; 9165  
 35; 1274.4; 01-DEC-2003 08:36:00; Dark ; 73.5; 179; 240mi2CMa ; 3.03; 24000;occ; 147; 0; 9165  
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 33; 916.9; 01-DEC-2003 10:10:39; Dark ; 65.5; 117; Pi Pup ; 2.71; 3800;occ; 131; 0; 9166  
 34; 1145.2; 01-DEC-2003 10:14:27; Dark ; 69.5; 23; 21Eps CMa ; 1.50; 26000;occ; 139; 0; 9166  
 35; 1275.0; 01-DEC-2003 10:16:37; Dark ; 75.5; 179; 240mi2CMa ; 3.03; 24000;occ; 151; 0; 9166  
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27; 203.9; 01-DEC-2003 11:39:22; Dark ; 39.5; 124; The Car ; 2.76; 30000;occ; 79; 0; 9167
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24;	-1190.9;	19-DEC-2003	21:54:11;	Bright;		35.5;	102;	24Alp Ser	;	2.60;	4250;	occ;	71;	0;	9430
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32;	141.4;	19-DEC-2003	22:16:23;	Dark	;	43.0;	12;	Alp1Cru	;	0.77;	30000;	occ;	86;	0;	9431
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37;	808.7;	19-DEC-2003	22:27:31;	Dark	;	47.5;	34;	Gam2Vel	;	1.79;	23000;	occ;	95;	0;	9431
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33; 1142.7; 27-DEC-2003 13:18:23; Dark ; 54.0; 117; Pi Pup ; 2.71; 3800;occ; 108; 0; 9540
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21;	-555.8;	28-DEC-2003	07:16:40;	Dark	;	63.0;	15;	67Alp Vir	;	0.98;	28000;occ;	126;	0;	9550
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26;	382.1;	28-DEC-2003	07:32:18;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	9551
27;	524.3;	28-DEC-2003	07:34:40;	Dark	;	40.0;	29;	Bet Car	;	1.67;	10200;occ;	80;	0;	9551
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3;	-4157.6;	29-DEC-2003	10:46:48;	Dark	;	45.0;	30;	46Eps Ori	;	1.69;	30000;occ;	90;	0;	9567
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7;	-3565.1;	29-DEC-2003	10:56:41;	Bright;		39.5;	114;	3Iot Aur	;	2.69;	4600;occ;	79;	0;	9567
8;	-3457.7;	29-DEC-2003	10:58:28;	Bright;		41.5;	107;	37The Aur	;	2.65;	11000;occ;	83;	0;	9567
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15;	-1998.2;	29-DEC-2003	11:22:48;	Bright;		39.0;	130;	23Bet Dra	;	2.80;	5800;occ;	78;	0;	9567
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17;	-1472.3;	29-DEC-2003	13:12:10;	Bright;		43.0;	83;		;	2.38;	11000;occ;	86;	0;	9568
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19;	-2192.1;	31-DEC-2003	20:19:55;	Bright;	;	56.5;	87;	64Gam UMa	;	2.43;	11000;occ;	113;	0;	9601
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27;	-689.4;	31-DEC-2003	20:44:58;	Dark	;	44.0;	122;	9Alp2Lib	;	2.75;	9700;occ;	88;	0;	9601
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