GOMOS Daily Report 16-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	18DEC2003 07:05:28
Data source version	<Any version>
Start time of products	16-DEC-2003 (16DEC2003 00:00:00)
Stop time of products	17-DEC-2003 (17DEC2003 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

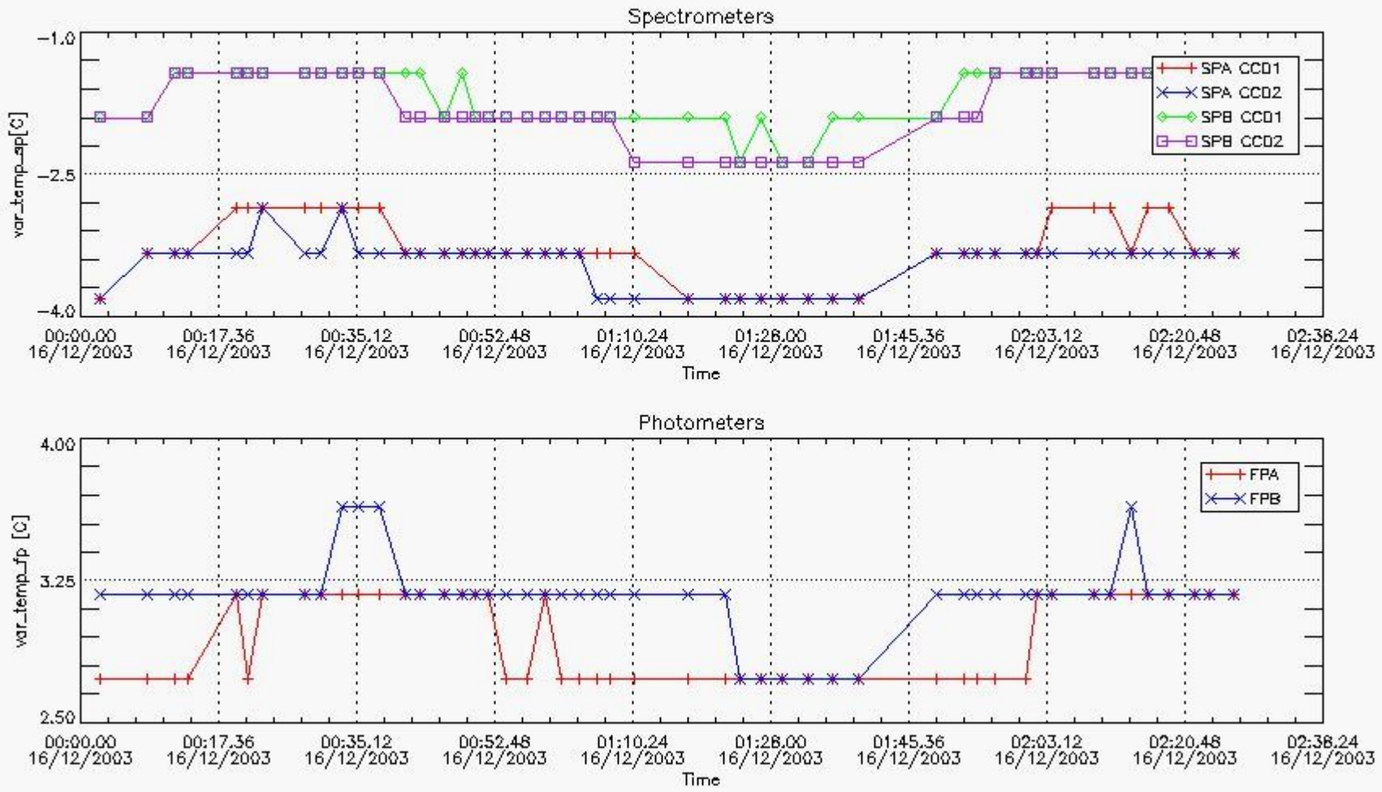
2.1 Level 0 products arrived in PCF (see template here)

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

GOM_TRA_1PNPDE20031216_000234_000000682022_00302_09374_0021.N1	16-DEC-2003 00:02:34	Bright	67.500	138	47Eps Vir	2.8280	4700.0	135	9374	No
GOM_TRA_1PNPDE20031216_000832_000000562022_00302_09374_0022.N1	16-DEC-2003 00:08:32	Dark	55.500	15	67Alp Vir	0.97600	28000.	111	9374	No
GOM_TRA_1PNPDE20031216_001202_000000502022_00302_09374_0023.N1	16-DEC-2003 00:12:02	Dark	49.500	169	46Gam Hya	2.9910	4700.0	99	9374	No
GOM_TRA_1PNPDE20031216_001344_000000442022_00302_09374_0024.N1	16-DEC-2003 00:13:44	Dark	43.500	54	5The Cen	2.0550	4500.0	87	9374	No
GOM_TRA_1PNPDE20031216_001949_000000472022_00302_09374_0025.N1	16-DEC-2003 00:19:49	Dark	47.000	10	Bet Cen	0.61000	28000.	94	9374	No
GOM_TRA_1PNPDE20031216_002115_000000492022_00303_09375_0026.N1	16-DEC-2003 00:21:15	Dark	48.500	26	Gam Cru	1.6240	2900.0	97	9375	No
GOM_TRA_1PNPDE20031216_002317_000000382022_00303_09375_0027.N1	16-DEC-2003 00:23:17	Dark	37.500	112	Alp Mus	2.6880	26000.	75	9375	No
GOM_TRA_1PNPDE20031216_002839_000000432022_00303_09375_0028.N1	16-DEC-2003 00:28:39	Dark	43.000	71	Iot Car	2.2460	7700.0	86	9375	No
GOM_TRA_1PNPDE20031216_003034_000000492022_00303_09375_0029.N1	16-DEC-2003 00:30:34	Dark	48.500	41	Eps Car	1.8600	4100.0	97	9375	No
GOM_TRA_1PNPDE20031216_003318_000000542022_00303_09375_0030.N1	16-DEC-2003 00:33:18	Dark	54.000	34	Gam2Vel	1.7930	23000.	108	9375	No
GOM_TRA_1PNPDE20031216_003528_000000552022_00303_09375_0031.N1	16-DEC-2003 00:35:28	Dark	55.000	2	Alp Car	-0.73600	7000.0	110	9375	No
GOM_TRA_1PNPDE20031216_003810_000000582022_00303_09375_0032.N1	16-DEC-2003 00:38:10	Dark	57.500	117	Pi Pup	2.7060	3800.0	115	9375	No
GOM_TRA_1PNPDE20031216_004127_000000552022_00303_09375_0033.N1	16-DEC-2003 00:41:27	Dark	54.500	23	21Eps CMa	1.5020	26000.	109	9375	No
GOM_TRA_1PNPDE20031216_004316_000000572022_00303_09375_0034.N1	16-DEC-2003 00:43:16	Dark	56.500	179	24Omi2CMa	3.0320	24000.	113	9375	No
GOM_TRA_1PNPDE20031216_004621_000000742022_00303_09375_0000.N1	16-DEC-2003 00:46:21	Dark	74.000	1	9Alp CMa	-1.4400	11000.	148	9375	No
GOM_TRA_1PNPDE20031216_004833_000000472022_00303_09375_0001.N1	16-DEC-2003 00:48:33	Dark	46.500	165	34Gam Eri	2.9500	3200.0	93	9375	No
GOM_TRA_1PNPDE20031216_005019_000000482022_00303_09375_0002.N1	16-DEC-2003 00:50:19	Dark	47.500	125	44Iot Ori	2.7700	30000.	95	9375	No
GOM_TRA_1PNPDE20031216_005153_000000522022_00303_09375_0003.N1	16-DEC-2003 00:51:53	Dark	51.500	30	46Eps Ori	1.6940	30000.	103	9375	No
GOM_TRA_1PNPDE20031216_005414_000000512022_00303_09375_0004.N1	16-DEC-2003 00:54:14	Dark	50.500	27	24Gam Ori	1.6360	26000.	101	9375	No
GOM_TRA_1PNPDE20031216_005657_000000502022_00303_09375_0005.N1	16-DEC-2003 00:56:57	Dark	49.500	13	87Alp Tau	0.86700	3800.0	99	9375	No
GOM_TRA_1PNPDE20031216_005908_000000372022_00303_09375_0006.N1	16-DEC-2003 00:59:08	Bright	37.000	146	25Eta Tau	2.8730	15200.	74	9375	No
GOM_TRA_1PNPDE20031216_010117_000000382022_00303_09375_0007.N1	16-DEC-2003 01:01:17	Bright	37.500	150	44Zet Per	2.8900	28000.	75	9375	No
GOM_TRA_1PNPDE20031216_010335_000000372022_00303_09375_0008.N1	16-DEC-2003 01:03:35	Bright	36.500	149	45Eps Per	2.8880	30000.	73	9375	No
GOM_TRA_1PNPDE20031216_010546_000000372022_00303_09375_0009.N1	16-DEC-2003 01:05:46	Bright	36.500	175	39Del Per	3.0100	19400.	73	9375	No
GOM_TRA_1PNPDE20031216_010732_000000362022_00303_09375_0010.N1	16-DEC-2003 01:07:32	Bright	35.500	160	23Gam Per	2.9300	4700.0	71	9375	No
GOM_TRA_1PNPDE20031216_011042_000000382022_00303_09375_0011.N1	16-DEC-2003 01:10:42	Bright	38.000	110	37Del Cas	2.6780	8900.0	76	9375	No
GOM_TRA_1PNPDE20031216_011729_000000362022_00303_09375_0012.N1	16-DEC-2003 01:17:29	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	9375	No
GOM_TRA_1PNPDE20031216_012211_000000412022_00303_09375_0013.N1	16-DEC-2003 01:22:11	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9375	No
GOM_TRA_1PNPDE20031216_012405_000000512022_00303_09375_0014.N1	16-DEC-2003 01:24:05	Bright	50.500	82	48Bet UMa	2.3650	10600.	101	9375	No
GOM_TRA_1PNPDE20031216_012651_000000432022_00303_09375_0015.N1	16-DEC-2003 01:26:51	Bright	42.500	32	77Eps UMa	1.7630	11000.	85	9375	No
GOM_TRA_1PNPDE20031216_012924_000000402022_00303_09375_0016.N1	16-DEC-2003 01:29:24	Bright	39.500	39	85Eta UMa	1.8540	24000.	79	9375	No
GOM_TRA_1PNPDE20031216_013244_000000382022_00303_09375_0017.N1	16-DEC-2003 01:32:44	Bright	38.000	180	27Gam Boo	3.0400	8000.0	76	9375	No
GOM_TRA_1PNPDE20031216_013557_000000372022_00303_09375_0018.N1	16-DEC-2003 01:35:57	Bright	37.000	83		2.3780	11000.	74	9375	No
GOM_TRA_1PNPDE20031216_013915_000000412022_00303_09375_0019.N1	16-DEC-2003 01:39:15	Bright	41.000	111	8Eta Boo	2.6800	6000.0	82	9375	No
GOM_TRA_1PNPDE20031216_014909_000000532022_00303_09375_0020.N1	16-DEC-2003 01:49:09	Dark	53.000	15	67Alp Vir	0.97600	28000.	106	9375	No
GOM_TRA_1PNPDE20031216_015239_000000462022_00303_09375_0021.N1	16-DEC-2003 01:52:39	Dark	46.000	169	46Gam Hya	2.9910	4700.0	92	9375	No
GOM_TRA_1PNPDE20031216_015420_000000402022_00303_09375_0022.N1	16-DEC-2003 01:54:20	Dark	40.000	54	5The Cen	2.0550	4500.0	80	9375	No
GOM_TRA_1PNPDE20031216_015631_000000412022_00303_09375_0023.N1	16-DEC-2003 01:56:31	Dark	41.000	78	Alp Lup	2.3040	28000.	82	9375	No
GOM_TRA_1PNPDE20031216_020026_000000392022_00303_09375_0024.N1	16-DEC-2003 02:00:26	Dark	39.000	10	Bet Cen	0.61000	28000.	78	9375	No
GOM_TRA_1PNPDE20031216_020151_000000432022_00304_09376_0025.N1	16-DEC-2003 02:01:51	Dark	43.000	20	Bet Cru	1.2530	30000.	86	9376	No
GOM_TRA_1PNPDE20031216_020353_000000402022_00304_09376_0026.N1	16-DEC-2003 02:03:53	Dark	39.500	112	Alp Mus	2.6880	26000.	79	9376	No
GOM_TRA_1PNPDE20031216_020915_000000442022_00304_09376_0027.N1	16-DEC-2003 02:09:15	Dark	43.500	71	Iot Car	2.2460	7700.0	87	9376	No
GOM_TRA_1PNPDE20031216_021111_000000522022_00304_09376_0028.N1	16-DEC-2003 02:11:11	Dark	52.000	41	Eps Car	1.8600	4100.0	104	9376	No
GOM_TRA_1PNPDE20031216_021355_000000522022_00304_09376_0029.N1	16-DEC-2003 02:13:55	Dark	52.000	34	Gam2Vel	1.7930	23000.	104	9376	No
GOM_TRA_1PNPDE20031216_021604_000000482022_00304_09376_0030.N1	16-DEC-2003 02:16:04	Dark	48.000	2	Alp Car	-0.73600	7000.0	96	9376	No
GOM_TRA_1PNPDE20031216_021847_000000552022_00304_09376_0031.N1	16-DEC-2003 02:18:47	Dark	54.500	117	Pi Pup	2.7060	3800.0	109	9376	No
GOM_TRA_1PNPDE20031216_022203_000000572022_00304_09376_0032.N1	16-DEC-2003 02:22:03	Dark	56.500	23	21Eps CMa	1.5020	26000.	113	9376	No
GOM_TRA_1PNPDE20031216_022353_000000562022_00304_09376_0033.N1	16-DEC-2003 02:23:53	Dark	55.500	179	24Omi2CMa	3.0320	24000.	111	9376	No
GOM_TRA_1PNPDE20031216_022657_000000722022_00304_09376_0000.N1	16-DEC-2003 02:26:57	Dark	72.000	1	9Alp CMa	-1.4400	11000.	144	9376	No

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

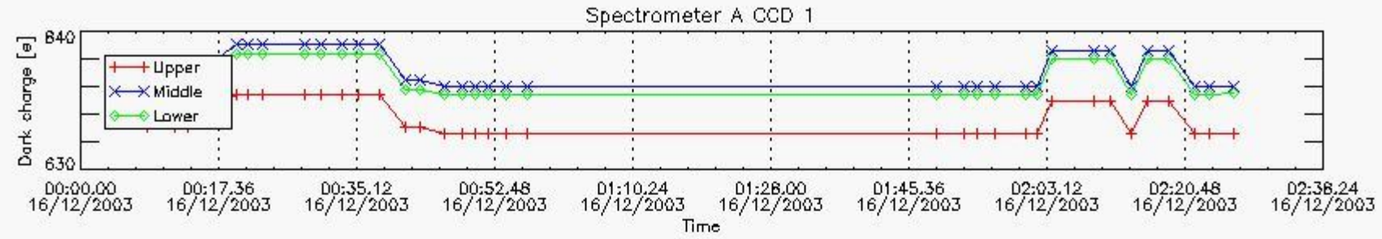


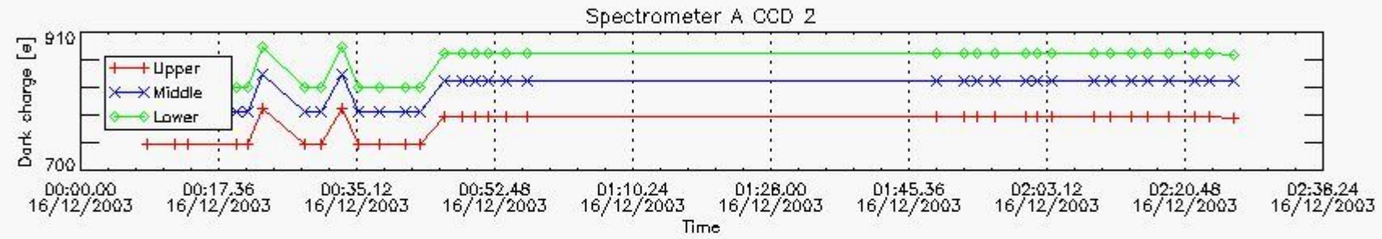
4. Overview of dark signal processing per product

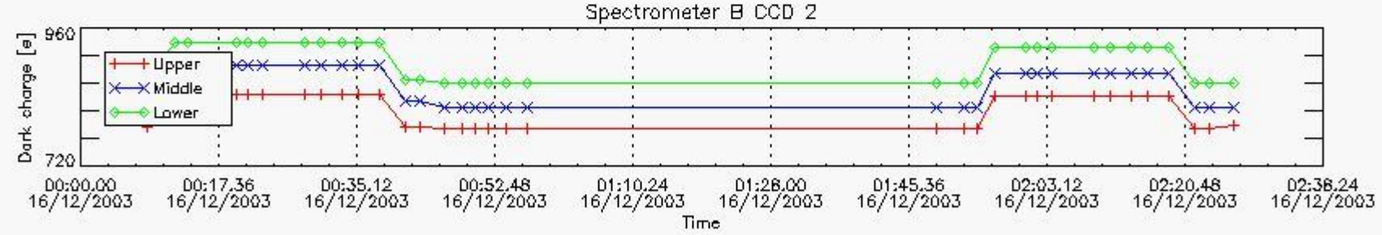
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore substracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount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

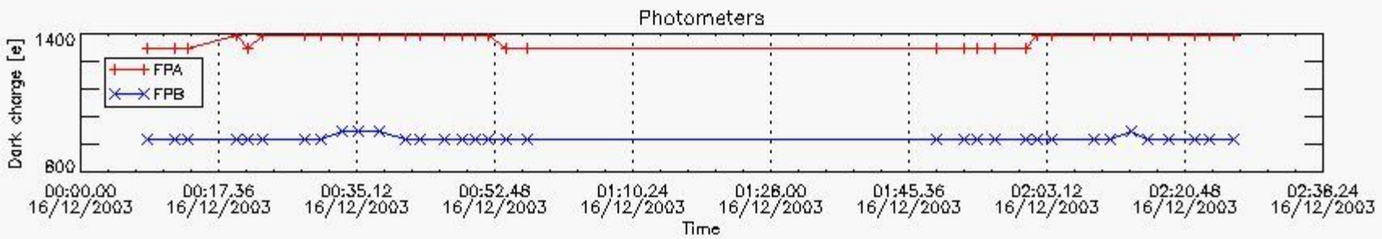
4.1 All products used the DSA observation for the DC computation

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







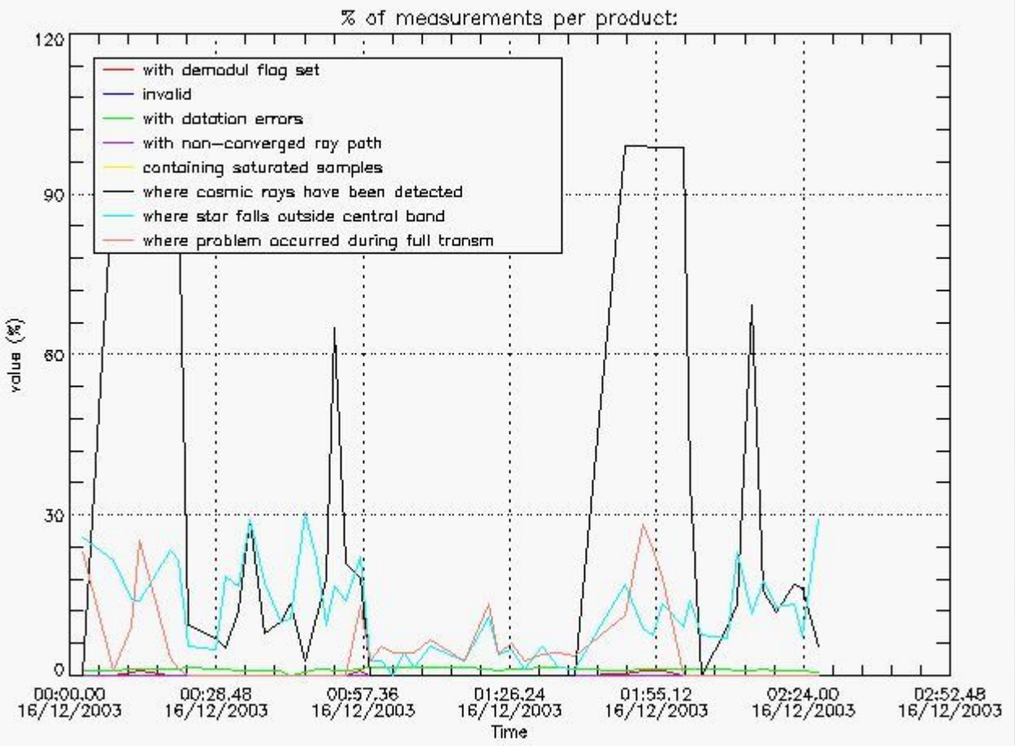


5. Demodulation flag and quality information monitoring

5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	28.5714 %
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



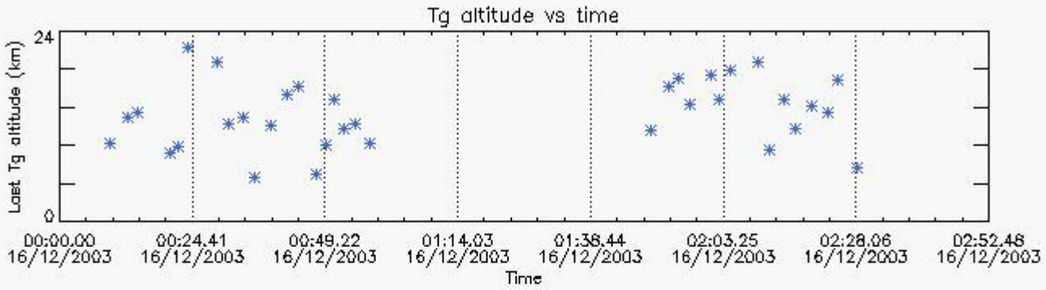
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

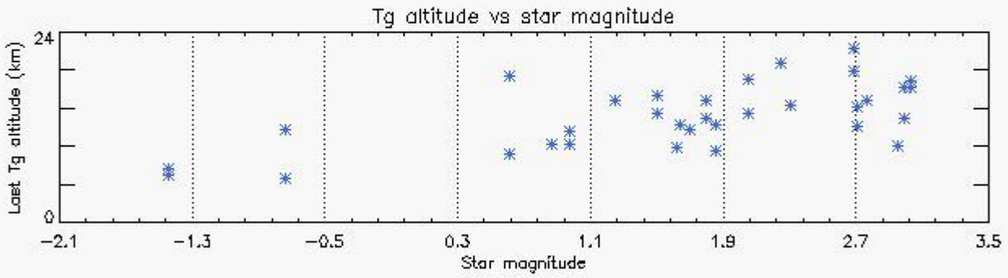
6.1 Statistics on tangent altitude lost:

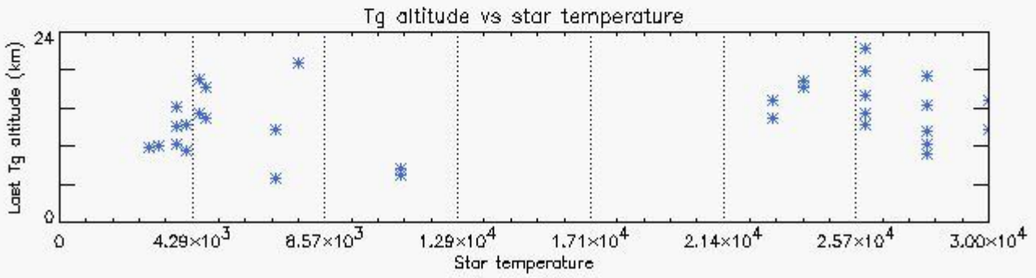
Statistics	DARK	BRIGHT
Mean:	13.564	21.483
St. deviation:	4.2008	4.1463
Maximum:	21.954	24.688
Minimum:	5.5057	8.0221
Number of data:	34.000	15.000

6.2 Plot for DARK limb products

Tangent altitude at which the star is lost

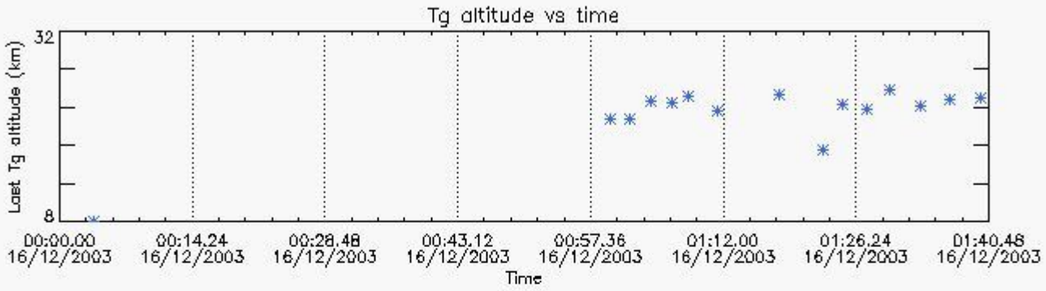


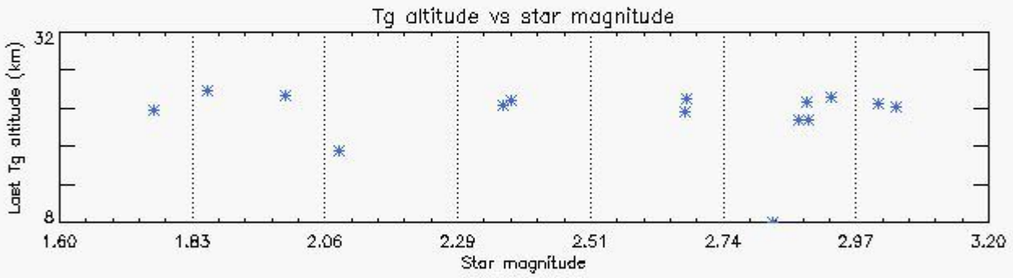


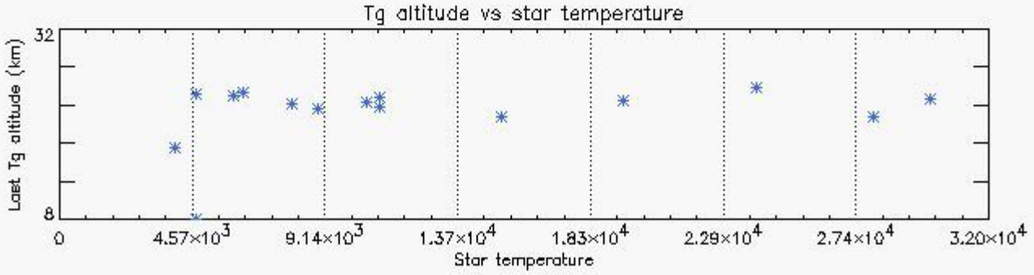


6.3 Plot for BRIGHT limb products

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:	1462.1	1447.1	1461.1	1447.5
St. deviation:	4.7606	5.8553	9.4032	10.335
Maximum:	1556.0	1690.0	1519.0	1504.0
Minimum:	1451.0	1439.0	1437.0	1422.0
Number of data:	41300.	41300.	16150.	16150.

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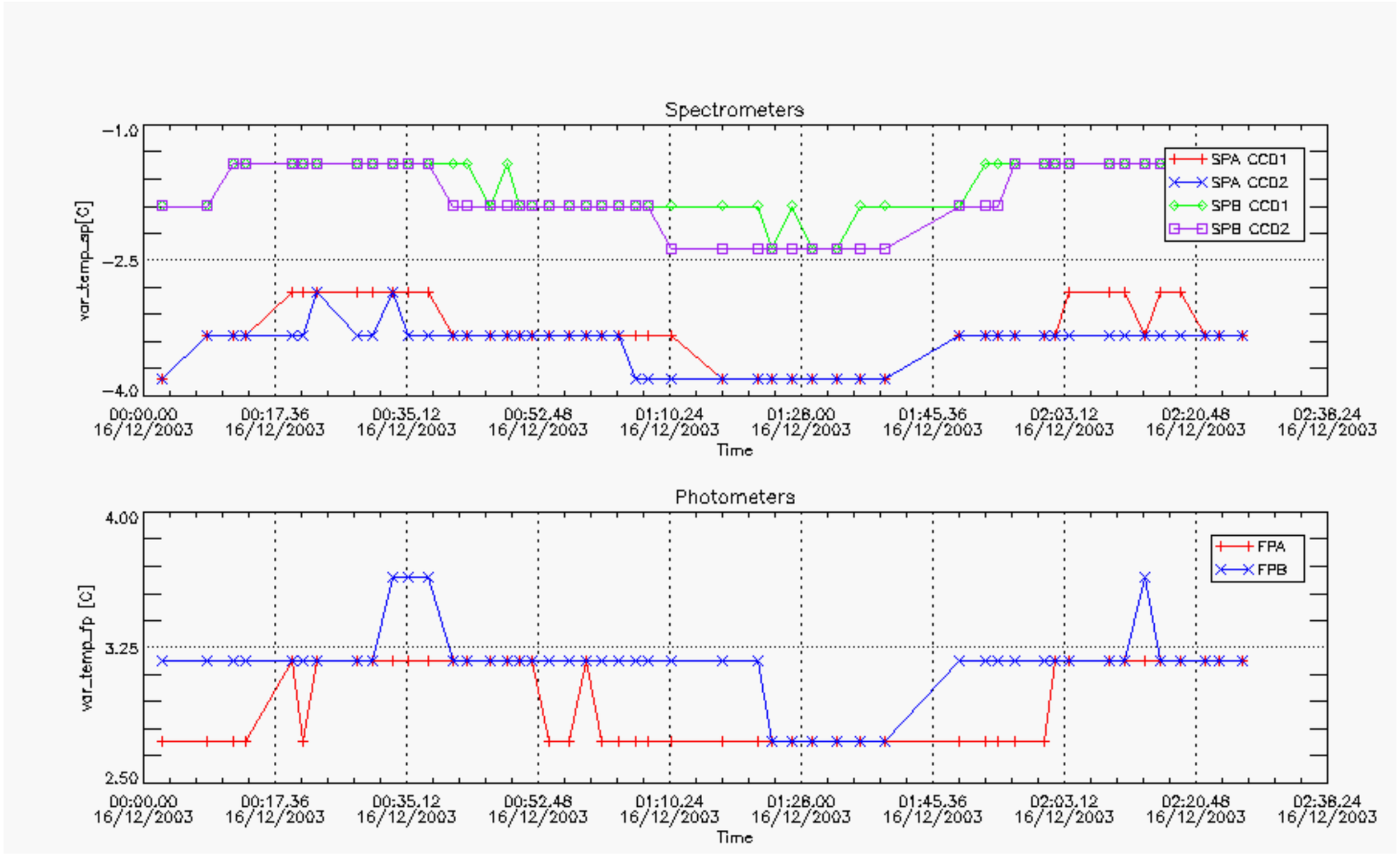
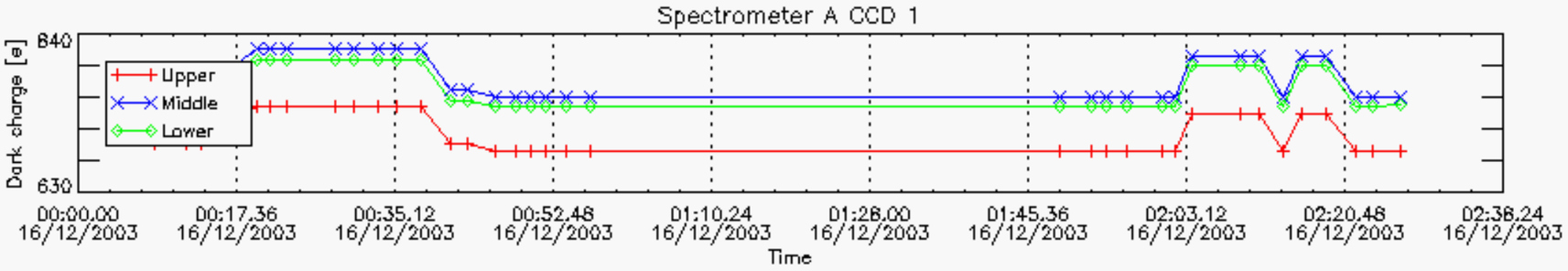
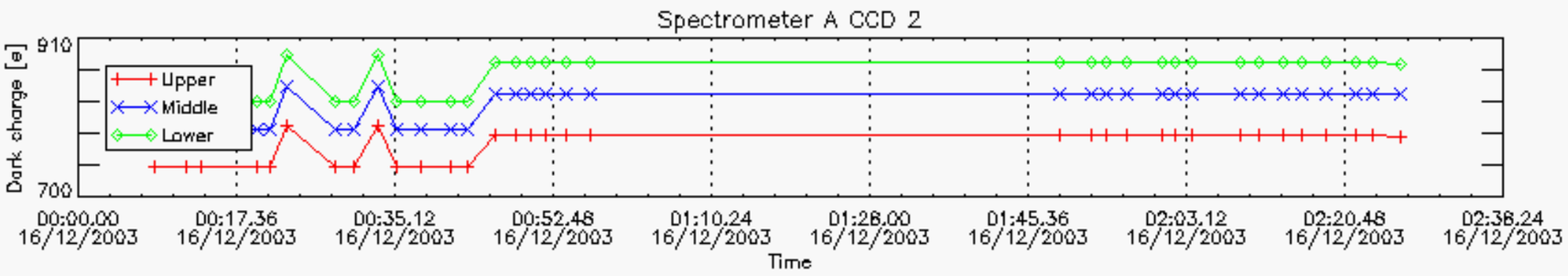
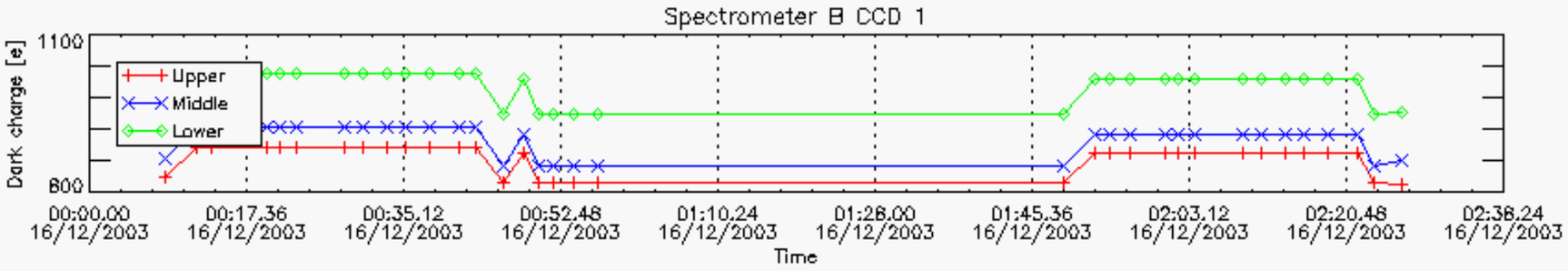
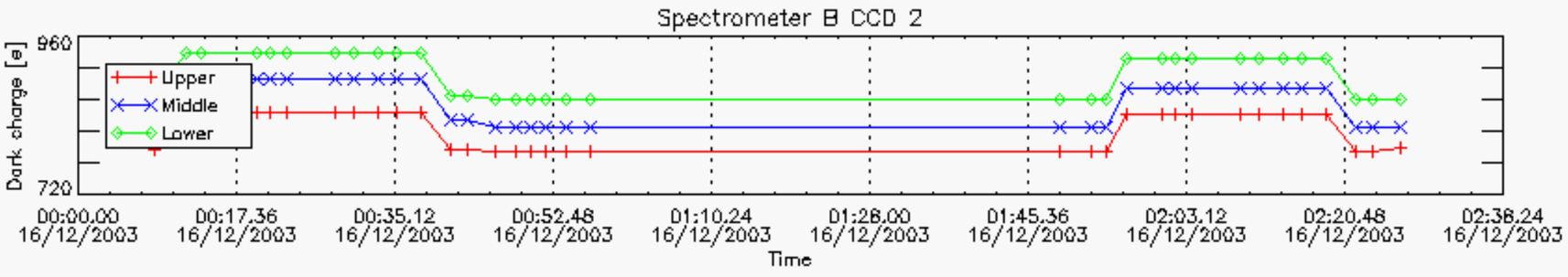

Spectrometers
var_temp_sp[C]
−1.0
−2.5
−4.0
SPA CCD1
SPA CCD2
SPB CCD1
SPB CCD2
00:00.00 16/12/2003
00:17.36 16/12/2003
00:35.12 16/12/2003
00:52.48 16/12/2003
01:10.24 16/12/2003
01:28.00 16/12/2003
01:45.36 16/12/2003
02:03.12 16/12/2003
02:20.48 16/12/2003
02:38.24 16/12/2003
Time
Photometers
var_temp_fp [C]
4.00
3.25
2.50
FPA
FPB
00:00.00 16/12/2003
00:17.36 16/12/2003
00:35.12 16/12/2003
00:52.48 16/12/2003
01:10.24 16/12/2003
01:28.00 16/12/2003
01:45.36 16/12/2003
02:03.12 16/12/2003
02:20.48 16/12/2003
02:38.24 16/12/2003
Time


Spectrometer A CCD 1
Dark charge [e]
840
630
Upper
Middle
Lower
00:00.00 16/12/2003
00:17.36 16/12/2003
00:35.12 16/12/2003
00:52.48 16/12/2003
01:10.24 16/12/2003
01:28.00 16/12/2003
01:45.36 16/12/2003
02:03.12 16/12/2003
02:20.48 16/12/2003
02:38.24 16/12/2003
Time


Spectrometer A CCD 2
Dark charge [e]
910
700
Upper
Middle
Lower
00:00.00 16/12/2003
00:17.36 16/12/2003
00:35.12 16/12/2003
00:52.48 16/12/2003
01:10.24 16/12/2003
01:28.00 16/12/2003
01:45.36 16/12/2003
02:03.12 16/12/2003
02:20.48 16/12/2003
02:38.24 16/12/2003
Time


Spectrometer B CCD 1
Dark charge [e]
1100
800
Upper
Middle
Lower
00:00.00 16/12/2003
00:17.36 16/12/2003
00:35.12 16/12/2003
00:52.48 16/12/2003
01:10.24 16/12/2003
01:28.00 16/12/2003
01:45.36 16/12/2003
02:03.12 16/12/2003
02:20.48 16/12/2003
02:38.24 16/12/2003
Time


Spectrometer B CCD 2
Dark charge [e]
960
720
Upper
Middle
Lower
00:00.00 16/12/2003
00:17.36 16/12/2003
00:35.12 16/12/2003
00:52.48 16/12/2003
01:10.24 16/12/2003
01:28.00 16/12/2003
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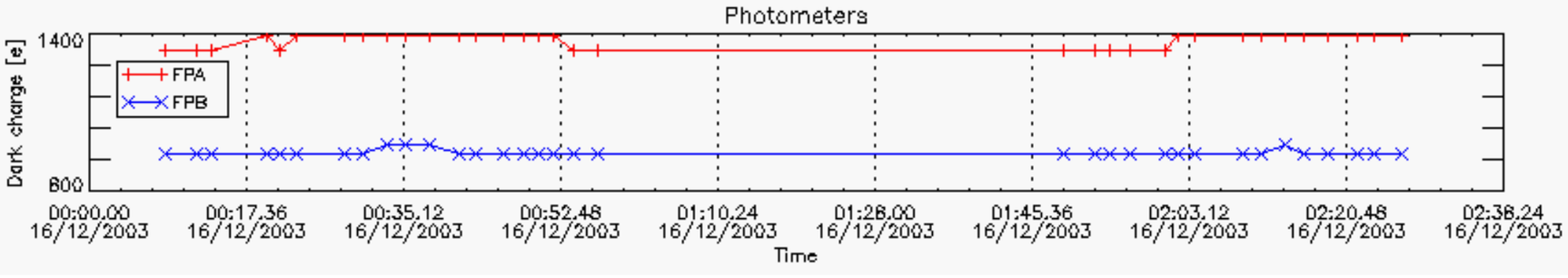
02:03.12 16/12/2003
02:20.48 16/12/2003
02:38.24 16/12/2003
Time


Photometers
Dark charge [e]
1400
800
FPA
FPB
00:00.00 16/12/2003
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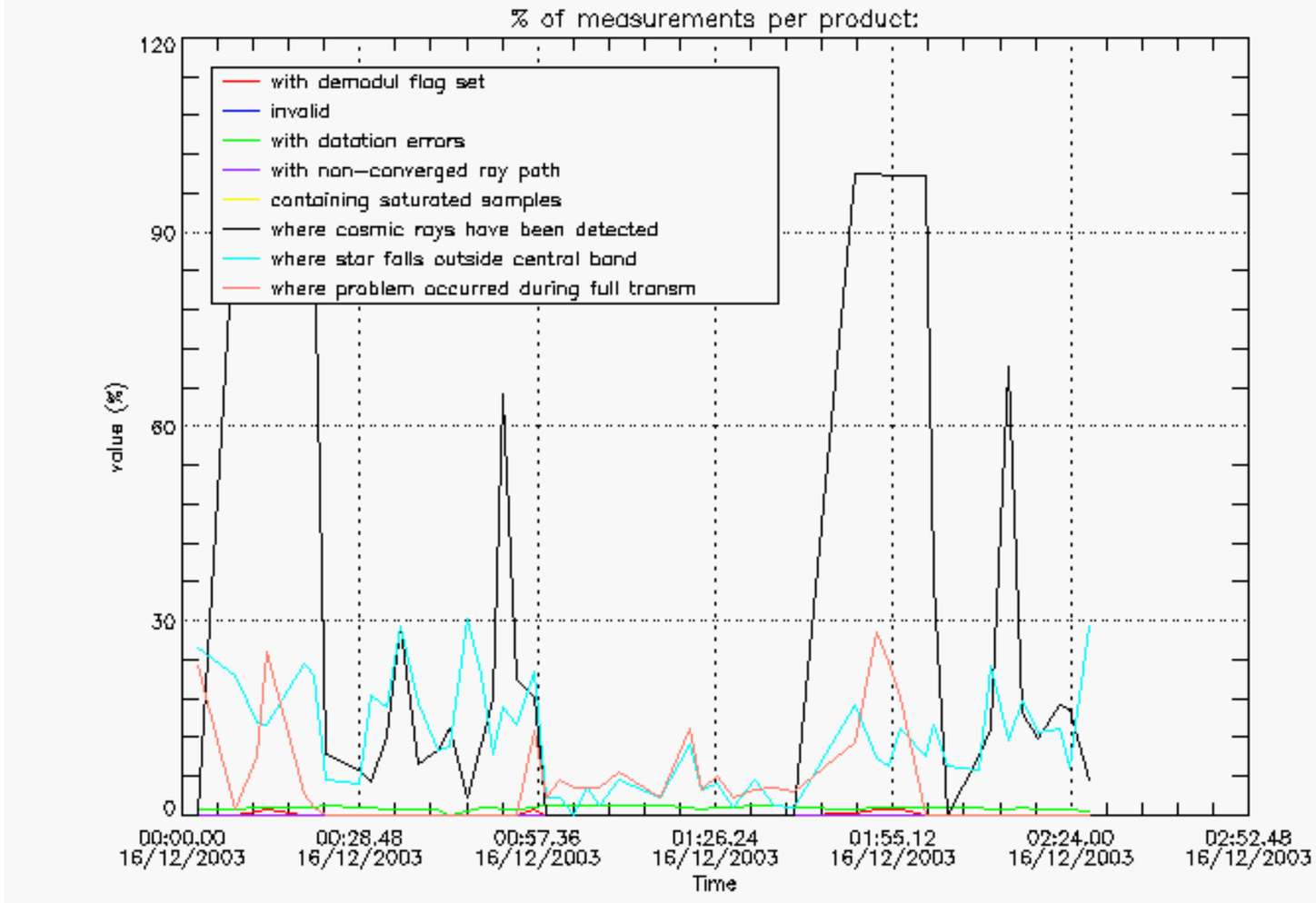
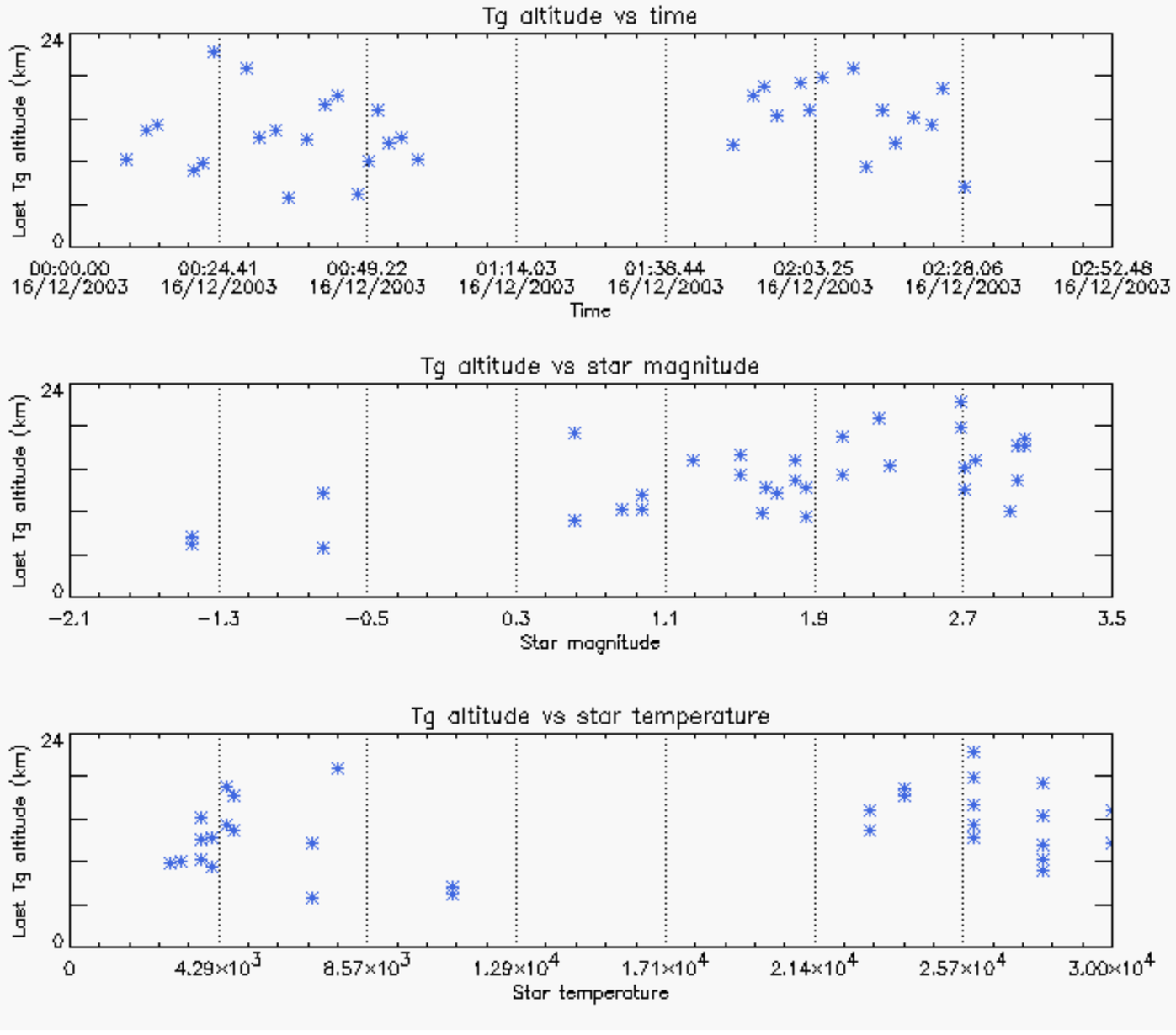
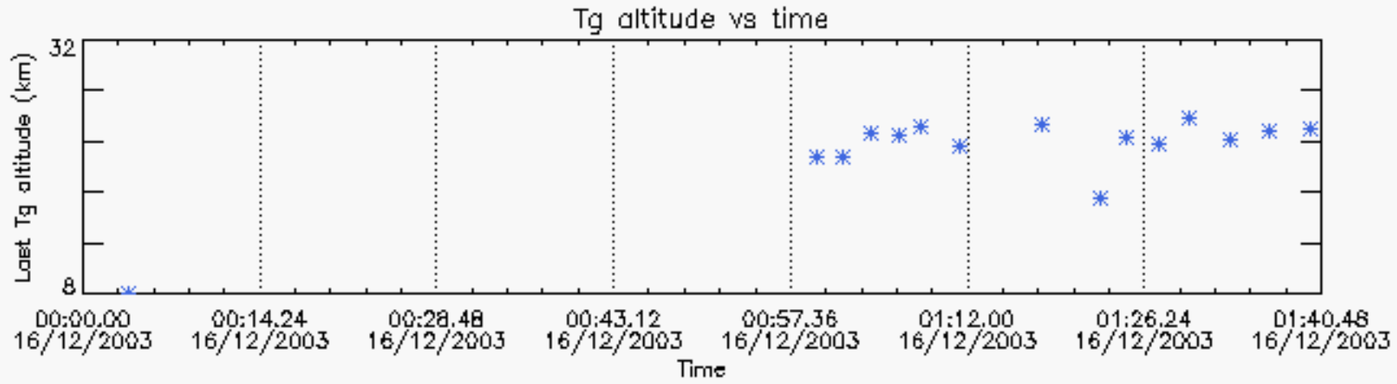
Time

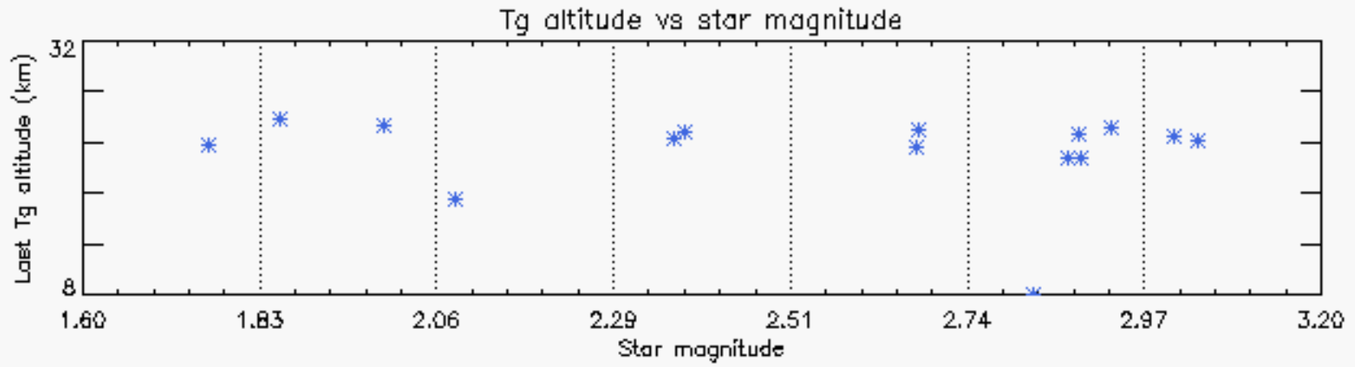

% of measurements per product:
with demodul flag set
invalid
with datation errors
with non-converged ray path
containing saturated samples
where cosmic rays have been detected
where star falls outside central band
where problem occurred during full transm
120
90
60
30
0
value (%)
00:00.00 16/12/2003
00:28.48 16/12/2003
00:57.36 16/12/2003
01:26.24 16/12/2003
01:55.12 16/12/2003
02:24.00 16/12/2003
02:52.48 16/12/2003
Time

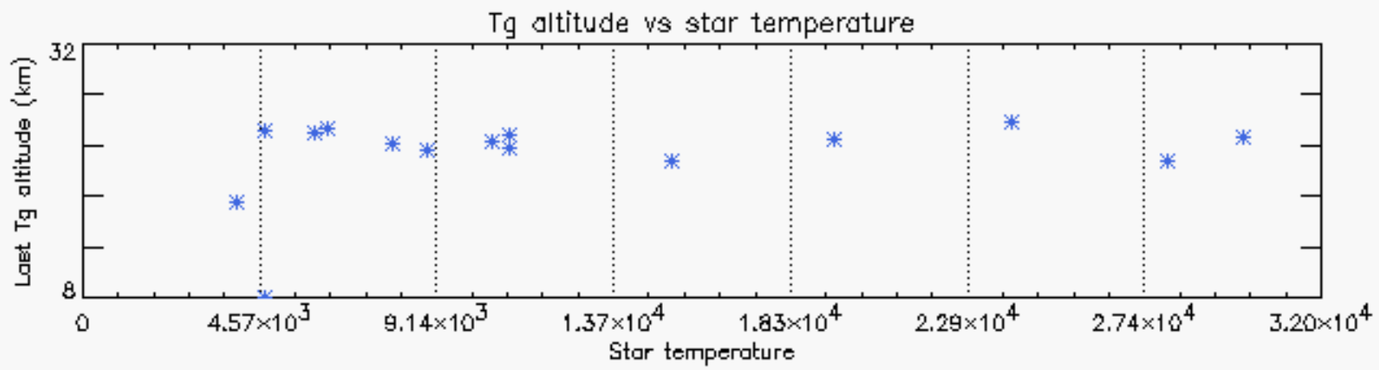
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost







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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
  28; 344.4; 01-DEC-2003 11:41:42; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9167
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   7;-3495.0; 07-DEC-2003 05:47:24; Bright; 44.5; 114; 3Iot Aur ; 2.69; 4600;occ; 89;   0; 9249
   8;-3376.1; 07-DEC-2003 05:49:23; Bright; 38.5;   73; 57Gam1And ; 2.26; 13100;occ; 77;   0; 9249
   9;-3283.2; 07-DEC-2003 05:50:56; Bright; 39.0;   35; 33Alp Per ; 1.79; 6250;occ; 78;   0; 9249
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  36;  981.7; 07-DEC-2003 07:02:01; Dark  ;  65.0;  117;   Pi  Pup  ; 2.71;  3800;occ; 130;   0; 9250
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   6;-3497.2; 07-DEC-2003 07:27:58; Bright;  37.5;  173;  4Bet Tri  ; 3.00;  8900;occ;  75;   0; 9250
   7;-3375.9; 07-DEC-2003 07:29:59; Bright;  41.0;   73; 57Gam1And  ; 2.26; 13100;occ;  82;   0; 9250
   8;-3284.9; 07-DEC-2003 07:31:30; Bright;  43.0;   35; 33Alp Per  ; 1.79;  6250;occ;  86;   0; 9250
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  30;  403.7; 07-DEC-2003 08:32:59; Dark  ;  41.0;   29;   Bet Car  ; 1.67; 10200;occ;  82;   0; 9251
  31;  534.8; 07-DEC-2003 08:35:10; Dark  ;  54.0;   41;   Eps Car  ; 1.86;  4100;occ; 108;   0; 9251
  32;  674.2; 07-DEC-2003 08:37:29; Dark  ;  49.5;   34;   Gam2Vel  ; 1.79; 23000;occ;  99;   0; 9251
  33;  792.4; 07-DEC-2003 08:39:28; Dark  ;  56.0;   70;   Zet Pup  ; 2.25; 39000;occ; 112;   0; 9251
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13;-2333.3; 07-DEC-2003 09:27:58; Bright; 38.5;   60; 7Bet UMi ; 2.08; 3950;occ; 77;   0; 9251
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23; -585.1; 07-DEC-2003 09:57:06; Dark ; 44.5; 169; 46Gam Hya ; 2.99; 4700;occ; 89;   0; 9251
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30; 293.2; 07-DEC-2003 10:11:44; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9252
31; 402.3; 07-DEC-2003 10:13:33; Dark ; 42.0;   29;   Bet Car ; 1.67; 10200;occ; 84;   0; 9252
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26; -264.4; 07-DEC-2003 11:43:03; Dark ; 39.5;   95;   Zet Cen ; 2.55; 26000;occ; 79;   0; 9252
27; -153.1; 07-DEC-2003 11:44:54; Dark ; 41.5;   77;   Eps Cen ; 2.30; 28000;occ; 83;   0; 9252
28; -71.5; 07-DEC-2003 11:46:15; Dark ; 44.5;   4;   Alp1Cen ;-0.01; 5800;occ; 89;   0; 9252
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  21; -576.6; 08-DEC-2003 09:25:37; Dark  ;  46.5;  169; 46Gam Hya  ; 2.99;  4700;occ;  93;   0; 9265
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  26;  -61.9; 08-DEC-2003 09:34:12; Dark  ;  48.5;   10;   Bet Cen  ; 0.61; 28000;occ;  97;   0; 9265
  27;   39.3; 08-DEC-2003 09:35:53; Dark  ;  39.5;  129;   Del Cru  ; 2.79; 26000;occ;  79;   0; 9266
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  29;  297.3; 08-DEC-2003 09:40:11; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9266
  30;  410.3; 08-DEC-2003 09:42:04; Dark  ;  40.5;   29;   Bet Car  ; 1.67; 10200;occ;  81;   0; 9266
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   8;-3492.7; 08-DEC-2003 10:17:37; Bright;  37.0;  173;  4Bet Tri  ; 3.00;  8900;occ;  74;   0; 9266
   9;-3370.4; 08-DEC-2003 10:19:39; Bright;  40.5;   73; 57Gam1And  ; 2.26; 13100;occ;  81;   0; 9266
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  31; 411.1; 08-DEC-2003 11:22:41; Dark ; 40.0;   29;   Bet Car ; 1.67; 10200;occ; 80;   0; 9267
  32; 544.3; 08-DEC-2003 11:24:54; Dark ; 46.5;   41;   Eps Car ; 1.86; 4100;occ; 93;   0; 9267
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  35; 994.4; 08-DEC-2003 11:32:24; Dark ; 62.0; 117;   Pi Pup ; 2.71; 3800;occ; 124;   0; 9267
  36; 1208.1; 08-DEC-2003 11:35:58; Dark ; 64.0;   23; 21Eps CMa ; 1.50; 26000;occ; 128;   0; 9267
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   6;-3718.3; 08-DEC-2003 11:54:27; Bright; 38.0; 146; 25Eta Tau ; 2.87; 15200;occ; 76;   0; 9267
   7;-3582.7; 08-DEC-2003 11:56:43; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75;   0; 9267
   8;-3491.8; 08-DEC-2003 11:58:14; Bright; 37.5; 173; 4Bet Tri ; 3.00; 8900;occ; 75;   0; 9267
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  29; 168.9; 08-DEC-2003 12:59:15; Dark ; 45.5; 113;   Mu Vel ; 2.69; 5000;occ; 91;   0; 9268
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  36; 1208.7; 08-DEC-2003 13:16:34; Dark ; 62.5;   23; 21Eps CMa ; 1.50; 26000;occ; 125;   0; 9268
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  17;-2120.8; 01-DEC-2003 17:43:01; Bright;  47.5;   82; 48Bet UMa  ; 2.37; 10600;occ;  95;   0; 9170
  18;-2023.8; 01-DEC-2003 17:44:38; Bright;  39.0;   32; 77Eps UMa  ; 1.76; 11000;occ;  78;   0; 9170
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  30;   39.2; 01-DEC-2003 18:19:01; Dark  ;  50.0;   12;   Alp1Cru  ; 0.77; 30000;occ; 100;   0; 9171
  31;  204.5; 01-DEC-2003 18:21:46; Dark  ;  40.5;  124;   The Car  ; 2.76; 30000;occ;  81;   0; 9171
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  32;   41.2; 01-DEC-2003 19:59:39; Dark  ;  41.0;   12;   Alp1Cru  ; 0.77; 30000;occ;  82;   0; 9172
  33;  204.9; 01-DEC-2003 20:02:22; Dark  ;  40.5;  124;   The Car  ; 2.76; 30000;occ;  81;   0; 9172
  34;  358.9; 01-DEC-2003 20:04:56; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9172
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   6;-3479.8; 11-DEC-2003 05:21:47; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73;   0; 9306
   7;-3357.8; 11-DEC-2003 05:23:49; Bright; 38.5;   73; 57Gam1And ; 2.26; 13100;occ; 77;   0; 9306
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  37; 1343.2; 11-DEC-2003 06:42:10; Dark ; 61.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 123;   0; 9307
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  29;  309.6; 11-DEC-2003 08:05:32; Dark  ;  59.5;    0;            ; 0.00;     0;occ; 119;   0; 9308
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   8;-3043.3; 11-DEC-2003 10:30:51; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75;   0; 9309
   9;-2911.4; 11-DEC-2003 10:33:03; Bright; 94.0;   24; 66Alp Gem ; 1.58; 10200;occ; 188;   0; 9309
  10;-2616.0; 11-DEC-2003 10:37:58; Bright; 38.5;   49; 1Alp UMi ; 1.99; 6300;occ; 77;   0; 9309
  11;-2333.1; 11-DEC-2003 10:42:41; Bright; 39.5;   60; 7Bet UMi ; 2.08; 3950;occ; 79;   0; 9309
  12;-2150.2; 11-DEC-2003 10:45:44; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76;   0; 9309
  13;-2041.1; 11-DEC-2003 10:47:33; Bright; 43.5;   32; 77Eps UMa ; 1.76; 11000;occ; 87;   0; 9309
  14;-1898.2; 11-DEC-2003 10:49:56; Bright; 41.5;   39; 85Eta UMa ; 1.85; 24000;occ; 83;   0; 9309
  15;-1706.4; 11-DEC-2003 10:53:08; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71;   0; 9309
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  17;-1329.0; 11-DEC-2003 10:59:25; Bright; 42.0; 111; 8Eta Boo ; 2.68; 6000;occ; 84;   0; 9309
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  28; 310.2; 11-DEC-2003 11:26:44; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9310
  29; 429.3; 11-DEC-2003 11:28:43; Dark ; 40.0;   29;   Bet Car ; 1.67; 10200;occ; 80;   0; 9310
  30; 569.6; 11-DEC-2003 11:31:04; Dark ; 46.5;   41;   Eps Car ; 1.86; 4100;occ; 93;   0; 9310
  31; 722.3; 11-DEC-2003 11:33:36; Dark ; 53.5;   34;   Gam2Vel ; 1.79; 23000;occ; 107;   0; 9310
  32; 873.9; 11-DEC-2003 11:36:08; Dark ; 56.0;   2;   Alp Car ;-0.74; 7000;occ; 112;   0; 9310
  33; 1024.0; 11-DEC-2003 11:38:38; Dark ; 60.5; 117;   Pi Pup ; 2.71; 3800;occ; 121;   0; 9310
  34; 1228.9; 11-DEC-2003 11:42:03; Dark ; 60.5;   23; 21Eps CMa ; 1.50; 26000;occ; 121;   0; 9310
  35; 1343.9; 11-DEC-2003 11:43:58; Dark ; 63.5; 179; 24Omi2CMa ; 3.03; 24000;occ; 127;   0; 9310
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   6;-3585.5; 11-DEC-2003 12:02:24; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75;   0; 9310
   7;-3445.5; 11-DEC-2003 12:04:44; Bright; 37.0; 149; 45Eps Per ; 2.89; 30000;occ; 74;   0; 9310
   8;-3357.0; 11-DEC-2003 12:06:13; Bright; 40.0;   73; 57Gam1And ; 2.26; 13100;occ; 80;   0; 9310
   9;-3218.7; 11-DEC-2003 12:08:31; Bright; 35.5; 160; 23Gam Per ; 2.93; 4700;occ; 71;   0; 9310
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  12;-2616.1; 11-DEC-2003 12:18:34; Bright; 38.5;   49; 1Alp UMi ; 1.99; 6300;occ; 77;   0; 9310
  13;-2332.5; 11-DEC-2003 12:23:18; Bright; 40.0;   60; 7Bet UMi ; 2.08; 3950;occ; 80;   0; 9310
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  17;-1706.5; 11-DEC-2003 12:33:43; Bright; 36.5; 180; 27Gam Boo ; 3.04; 8000;occ; 73;   0; 9310
  18;-1519.5; 11-DEC-2003 12:36:51; Bright; 38.0;   83;   ; 2.38; 11000;occ; 76;   0; 9310
  19;-1328.3; 11-DEC-2003 12:40:02; Bright; 57.0; 111; 8Eta Boo ; 2.68; 6000;occ; 114;   0; 9310
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  22; -758.1; 11-DEC-2003 12:49:32; Dark ; 50.5;   15; 67Alp Vir ; 0.98; 28000;occ; 101;   0; 9310
  23; -549.4; 11-DEC-2003 12:53:01; Dark ; 46.5; 169; 46Gam Hya ; 2.99; 4700;occ; 93;   0; 9310
  24; -428.9; 11-DEC-2003 12:55:01; Dark ; 41.0;   54; 5The Cen ; 2.06; 4500;occ; 82;   0; 9310
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  27; -134.9; 11-DEC-2003 12:59:55; Dark ; 40.5;   77;   Eps Cen ; 2.30; 28000;occ; 81;   0; 9310

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  29; 149.6; 11-DEC-2003 13:04:40; Dark ; 37.5; 112;   Alp Mus ; 2.69; 26000;occ; 75;   0; 9311
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  31; 428.9; 11-DEC-2003 13:09:19; Dark ; 40.0;   29;   Bet Car ; 1.67; 10200;occ; 80;   0; 9311
  32; 569.1; 11-DEC-2003 13:11:39; Dark ; 46.0;   41;   Eps Car ; 1.86; 4100;occ; 92;   0; 9311
  33; 722.8; 11-DEC-2003 13:14:13; Dark ; 51.0;   34;   Gam2Vel ; 1.79; 23000;occ; 102;   0; 9311
  34; 873.8; 11-DEC-2003 13:16:44; Dark ; 50.5;   2;   Alp Car ;-0.74; 7000;occ; 101;   0; 9311
  35; 1024.4; 11-DEC-2003 13:19:14; Dark ; 62.5; 117;   Pi Pup ; 2.71; 3800;occ; 125;   0; 9311
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  37; 1344.5; 11-DEC-2003 13:24:34; Dark ; 61.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 122;   0; 9311
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   2;-4289.5; 11-DEC-2003 13:31:16; Dark ; 54.0;   7; 19Bet Ori ; 0.10; 14000;occ; 108;   0; 9311
   3;-4142.7; 11-DEC-2003 13:33:43; Dark ; 52.0;   30; 46Eps Ori ; 1.69; 30000;occ; 104;   0; 9311
   4;-4035.1; 11-DEC-2003 13:35:31; Dark ; 46.0;   94; 92Alp Cet ; 2.53; 3100;occ; 92;   0; 9311
   5;-3840.6; 11-DEC-2003 13:38:45; Dark ; 55.0;   13; 87Alp Tau ; 0.87; 3800;occ; 110;   0; 9311
   6;-3719.0; 11-DEC-2003 13:40:47; Bright; 37.5; 146; 25Eta Tau ; 2.87; 15200;occ; 75;   0; 9311
   7;-3585.8; 11-DEC-2003 13:43:00; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77;   0; 9311
   8;-3445.8; 11-DEC-2003 13:45:20; Bright; 37.0; 149; 45Eps Per ; 2.89; 30000;occ; 74;   0; 9311
   9;-3356.8; 11-DEC-2003 13:46:49; Bright; 39.5;   73; 57Gam1And ; 2.26; 13100;occ; 79;   0; 9311
  10;-3218.8; 11-DEC-2003 13:49:07; Bright; 37.5; 160; 23Gam Per ; 2.93; 4700;occ; 75;   0; 9311
  11;-3043.2; 11-DEC-2003 13:52:03; Bright; 38.0; 110; 37Del Cas ; 2.68; 8900;occ; 76;   0; 9311
  12;-2916.1; 11-DEC-2003 13:54:10; Bright; 89.0;   24; 66Alp Gem ; 1.58; 10200;occ; 178;   0; 9311
  13;-2616.8; 11-DEC-2003 13:59:09; Bright; 38.5;   49; 1Alp UMi ; 1.99; 6300;occ; 77;   0; 9311
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  15;-2149.3; 11-DEC-2003 14:06:57; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74;   0; 9311
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  17;-1897.8; 11-DEC-2003 14:11:08; Bright; 40.0;   39; 85Eta UMa ; 1.85; 24000;occ; 80;   0; 9311
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  20;-1329.0; 11-DEC-2003 14:20:37; Bright; 40.5; 111; 8Eta Boo ; 2.68; 6000;occ; 81;   0; 9311
  21;-1111.3; 11-DEC-2003 14:24:15; Bright; 48.5; 138; 47Eps Vir ; 2.83; 4700;occ; 97;   0; 9311
  22; -979.6; 11-DEC-2003 14:26:26; Dark ; 82.5;   62; 94Bet Leo ; 2.14; 9700;occ; 165;   0; 9311
  23; -757.7; 11-DEC-2003 14:30:08; Dark ; 45.5;   15; 67Alp Vir ; 0.98; 28000;occ; 91;   0; 9311
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  25; -429.2; 11-DEC-2003 14:35:37; Dark ; 47.5;   54; 5The Cen ; 2.06; 4500;occ; 95;   0; 9311
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  29; -53.5; 11-DEC-2003 14:41:52; Dark ; 51.0;   10;   Bet Cen ; 0.61; 28000;occ; 102;   0; 9311
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  31; 311.0; 11-DEC-2003 14:47:57; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9312
  32; 429.7; 11-DEC-2003 14:49:56; Dark ; 41.5;   29;   Bet Car ; 1.67; 10200;occ; 83;   0; 9312
  33; 570.3; 11-DEC-2003 14:52:16; Dark ; 46.0;   41;   Eps Car ; 1.86; 4100;occ; 92;   0; 9312
  34; 723.6; 11-DEC-2003 14:54:49; Dark ; 51.0;   34;   Gam2Vel ; 1.79; 23000;occ; 102;   0; 9312
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  11;-3445.7; 11-DEC-2003 18:47:08; Bright; 37.5; 149; 45Eps Per ; 2.89; 30000;occ; 75;   0; 9314
  12;-3356.3; 11-DEC-2003 18:48:37; Bright; 39.0;   73; 57Gam1And ; 2.26; 13100;occ; 78;   0; 9314
  13;-3218.5; 11-DEC-2003 18:50:55; Bright; 37.5; 160; 23Gam Per ; 2.93; 4700;occ; 75;   0; 9314
  14;-3042.4; 11-DEC-2003 18:53:51; Bright; 38.0; 110; 37Del Cas ; 2.68; 8900;occ; 76;   0; 9314
  15;-2923.5; 11-DEC-2003 18:55:50; Bright; 92.5;   24; 66Alp Gem ; 1.58; 10200;occ; 185;   0; 9314
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  20;-1898.3; 11-DEC-2003 19:12:56; Bright; 42.5;   39; 85Eta UMa ; 1.85; 24000;occ; 85;   0; 9314
  21;-1705.8; 11-DEC-2003 19:16:08; Bright; 37.5; 180; 27Gam Boo ; 3.04; 8000;occ; 75;   0; 9314
  22;-1518.8; 11-DEC-2003 19:19:15; Bright; 39.0;   83;   ; 2.38; 11000;occ; 78;   0; 9314
  23;-1327.5; 11-DEC-2003 19:22:26; Bright; 40.5; 111; 8Eta Boo ; 2.68; 6000;occ; 81;   0; 9314
  24;-1109.8; 11-DEC-2003 19:26:04; Bright; 50.0; 138; 47Eps Vir ; 2.83; 4700;occ; 100;   0; 9314
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  27; -546.9; 11-DEC-2003 19:35:27; Dark ; 44.5; 169; 46Gam Hya ; 2.99; 4700;occ; 89;   0; 9314
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  29; -347.3; 11-DEC-2003 19:38:47; Dark ; 39.0; 123;   Iot Cen ; 2.75; 10200;occ; 78;   0; 9314
  30; -244.9; 11-DEC-2003 19:40:29; Dark ; 38.0;   95;   Zet Cen ; 2.55; 26000;occ; 76;   0; 9314
  31; -133.5; 11-DEC-2003 19:42:20; Dark ; 39.5;   77;   Eps Cen ; 2.30; 28000;occ; 79;   0; 9314
  32; -53.0; 11-DEC-2003 19:43:41; Dark ; 45.5;   10;   Bet Cen ; 0.61; 28000;occ; 91;   0; 9314
  33; 151.4; 11-DEC-2003 19:47:05; Dark ; 38.5; 112;   Alp Mus ; 2.69; 26000;occ; 77;   0; 9315
  34; 311.7; 11-DEC-2003 19:49:46; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9315
  35; 431.4; 11-DEC-2003 19:51:45; Dark ; 41.5;   29;   Bet Car ; 1.67; 10200;occ; 83;   0; 9315
  36; 573.0; 11-DEC-2003 19:54:07; Dark ; 54.0;   41;   Eps Car ; 1.86; 4100;occ; 108;   0; 9315
  37; 726.2; 11-DEC-2003 19:56:40; Dark ; 48.5;   34;   Gam2Vel ; 1.79; 23000;occ; 97;   0; 9315
  38; 875.8; 11-DEC-2003 19:59:10; Dark ; 56.0;   2;   Alp Car ;-0.74; 7000;occ; 112;   0; 9315
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 26;   25.4; 12-DEC-2003 09:09:46; Dark ; 44.0;   20;   Bet Cru ; 1.25; 30000;occ; 88;   0; 9323
 27; 154.1; 12-DEC-2003 09:11:55; Dark ; 37.5; 112;   Alp Mus ; 2.69; 26000;occ; 75;   0; 9323
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  11;-3718.7; 12-DEC-2003 21:32:10; Bright; 38.5; 146; 25Eta Tau ; 2.87; 15200;occ; 77;   0; 9330
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  11;-2899.2; 13-DEC-2003 07:49:25; Bright; 112.0;   17; 78Bet Gem  ; 1.16;  4500;occ; 224;   0; 9336
  12;-2615.4; 13-DEC-2003 07:54:08; Bright;  34.5;   49;  1Alp UMi  ; 1.99;  6300;occ;  69;   0; 9336
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  16;-1898.2; 13-DEC-2003 09:46:42; Bright;  50.5;   39; 85Eta UMa  ; 1.85; 24000;occ; 101;   0; 9337
  17;-1704.2; 13-DEC-2003 09:49:55; Bright;  37.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  74;   0; 9337
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  22; -741.5; 13-DEC-2003 10:05:58; Dark  ;  53.0;   15; 67Alp Vir  ; 0.98; 28000;occ; 106;   0; 9337
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  11;-2904.9; 13-DEC-2003 11:10:31; Bright; 116.5;   17; 78Bet Gem  ; 1.16;  4500;occ; 233;   0; 9338
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  25; -332.7; 13-DEC-2003 13:33:59; Dark ; 40.5; 123;   Iot Cen ; 2.75; 10200;occ; 81;   0; 9339
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  33; 587.2; 13-DEC-2003 13:49:19; Dark ; 43.5;   41;   Eps Car ; 1.86; 4100;occ; 87;   0; 9340
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  35; 886.6; 13-DEC-2003 13:54:18; Dark ; 56.0;   2;   Alp Car ;-0.74; 7000;occ; 112;   0; 9340
  36; 1042.1; 13-DEC-2003 13:56:54; Dark ; 60.0; 117;   Pi Pup ; 2.71; 3800;occ; 120;   0; 9340
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   8;-3447.5; 13-DEC-2003 14:22:40; Bright; 36.0; 149; 45Eps Per ; 2.89; 30000;occ; 72;   0; 9340
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 32; 896.8; 15-DEC-2003 09:30:02; Dark ; 48.0;   2;   Alp Car ;-0.74; 7000;occ; 96;   0; 9366
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12;-3020.1; 16-DEC-2003 12:54:56; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75;   0; 9382
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27;   49.2; 16-DEC-2003 13:46:05; Dark ; 43.0;   20;   Bet Cru ; 1.25; 30000;occ; 86;   0; 9383
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32; 610.3; 16-DEC-2003 13:55:26; Dark ; 46.0;   41;   Eps Car ; 1.86; 4100;occ; 92;   0; 9383
33; 776.0; 16-DEC-2003 13:58:12; Dark ; 48.5;   34;   Gam2Vel ; 1.79; 23000;occ; 97;   0; 9383
34; 903.1; 16-DEC-2003 14:00:19; Dark ; 55.0;   2;   Alp Car ;-0.74; 7000;occ; 110;   0; 9383
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  18;-1694.7; 21-DEC-2003 10:38:58; Bright;  41.0;  180; 27Gam Boo  ; 3.04;  8000;occ;  82;   0; 9452
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  14;-2615.2; 21-DEC-2003 13:44:50; Bright; 37.0;   49; 1Alp UMi ; 1.99; 6300;occ; 74;   0; 9454
  15;-2335.4; 21-DEC-2003 13:49:29; Bright; 39.5;   60; 7Bet UMi ; 2.08; 3950;occ; 79;   0; 9454
  16;-2128.3; 21-DEC-2003 13:52:56; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76;   0; 9454
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  29;  -42.6; 21-DEC-2003 19:29:30; Dark  ;  52.0;    4;   Alp1Cen  ;-0.01;  5800;occ; 104;   0; 9457
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  32;  452.4; 21-DEC-2003 19:37:45; Dark  ;  40.5;  159;   Ups Car  ; 2.92;  7200;occ;  81;   0; 9458
  33;  542.3; 21-DEC-2003 19:39:15; Dark  ;  42.0;   71;   Iot Car  ; 2.25;  7700;occ;  84;   0; 9458
  34;  650.9; 21-DEC-2003 19:41:04; Dark  ;  52.5;   41;   Eps Car  ; 1.86;  4100;occ; 105;   0; 9458
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   9;-3328.3; 24-DEC-2003 13:38:42; Bright;  42.5;    6; 13Alp Aur  ; 0.08;  3400;occ;  85;   0; 9497
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  13;-2617.8; 24-DEC-2003 15:31:09; Bright; 40.0;   49; 1Alp UMi ; 1.99; 6300;occ; 80;   0; 9498
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  29; 503.6; 24-DEC-2003 16:23:10; Dark ; 40.0;   29;   Bet Car ; 1.67; 10200;occ; 80;   0; 9499
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  29; 525.2; 28-DEC-2003 15:57:40; Dark ; 40.0;   29;   Bet Car ; 1.67; 10200;occ; 80;   0; 9556
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  15;-2407.1; 28-DEC-2003 16:49:24; Bright; 51.0;   36; 50Alp UMa ; 1.80; 6300;occ; 102;   0; 9556
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  18;-1235.0; 29-DEC-2003 11:35:31; Bright; 53.0; 111; 8Eta Boo ; 2.68; 6000;occ; 106;   0; 9567
  19; -890.0; 29-DEC-2003 11:41:16; Dark ; 89.0; 138; 47Eps Vir ; 2.83; 4700;occ; 178;   0; 9567
  20; -708.8; 29-DEC-2003 11:44:17; Dark ; 45.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 90;   0; 9567
  21; -534.6; 29-DEC-2003 11:47:11; Dark ; 63.0;   15; 67Alp Vir ; 0.98; 28000;occ; 126;   0; 9567
  22; -373.2; 29-DEC-2003 11:49:53; Dark ; 40.0; 131;   Gam Lup ; 2.80; 26000;occ; 80;   0; 9567
  23; -299.6; 29-DEC-2003 11:51:06; Dark ; 41.0; 109;   Bet Lup ; 2.68; 26000;occ; 82;   0; 9567
  24; -212.7; 29-DEC-2003 11:52:33; Dark ; 43.0;   78;   Alp Lup ; 2.30; 28000;occ; 86;   0; 9567
  25; -131.0; 29-DEC-2003 11:53:55; Dark ; 42.0;   95;   Zet Cen ; 2.55; 26000;occ; 84;   0; 9567
  26; -15.6; 29-DEC-2003 11:55:50; Dark ; 40.5;   4;   Alp1Cen ;-0.01; 5800;occ; 81;   0; 9567
  27; 206.3; 29-DEC-2003 11:59:32; Dark ; 43.0;   12;   Alp1Cru ; 0.77; 30000;occ; 86;   0; 9568
  28; 387.2; 29-DEC-2003 12:02:33; Dark ; 59.5;   0;   ; 0.00;   0;occ; 119;   0; 9568
  29; 506.3; 29-DEC-2003 12:04:32; Dark ; 40.5; 159;   Ups Car ; 2.92; 7200;occ; 81;   0; 9568
  30; 605.8; 29-DEC-2003 12:06:12; Dark ; 43.0;   71;   Iot Car ; 2.25; 7700;occ; 86;   0; 9568
  31; 704.7; 29-DEC-2003 12:07:51; Dark ; 43.0;   41;   Eps Car ; 1.86; 4100;occ; 86;   0; 9568
  32; 811.3; 29-DEC-2003 12:09:37; Dark ; 61.0;   65;   Lam Vel ; 2.20; 4400;occ; 122;   0; 9568
  33; 965.2; 29-DEC-2003 12:12:11; Dark ; 52.5;   2;   Alp Car ;-0.74; 7000;occ; 105;   0; 9568
  34; 1153.9; 29-DEC-2003 12:15:20; Dark ; 52.5; 117;   Pi Pup ; 2.71; 3800;occ; 105;   0; 9568
  35; 1327.4; 29-DEC-2003 12:18:13; Dark ; 50.5;   23; 21Eps CMa ; 1.50; 26000;occ; 101;   0; 9568
  36; 1422.0; 29-DEC-2003 12:19:48; Dark ; 46.0; 179; 24Omi2CMa ; 3.03; 24000;occ; 92;   0; 9568
  37; 1574.8; 29-DEC-2003 12:22:21; Dark ; 48.5;   1; 9Alp CMa ;-1.44; 11000;occ; 97;   0; 9568