

GOMOS Daily Report 24-NOV-2004

Level 0 and Level 1 products

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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	29NOV2004 11:16:58
Data source version	GOMOS/4.02
Start time of products	24-11-2004 (24NOV2004 00:00:00)
Stop time of products	25-11-2004 (25NOV2004 00:00:00)

Store outputs flag	1
Nb of level 1b prods	61
Nb of prods with errors	0

2. Summary of products arrived in PCF (Product Control Facility)

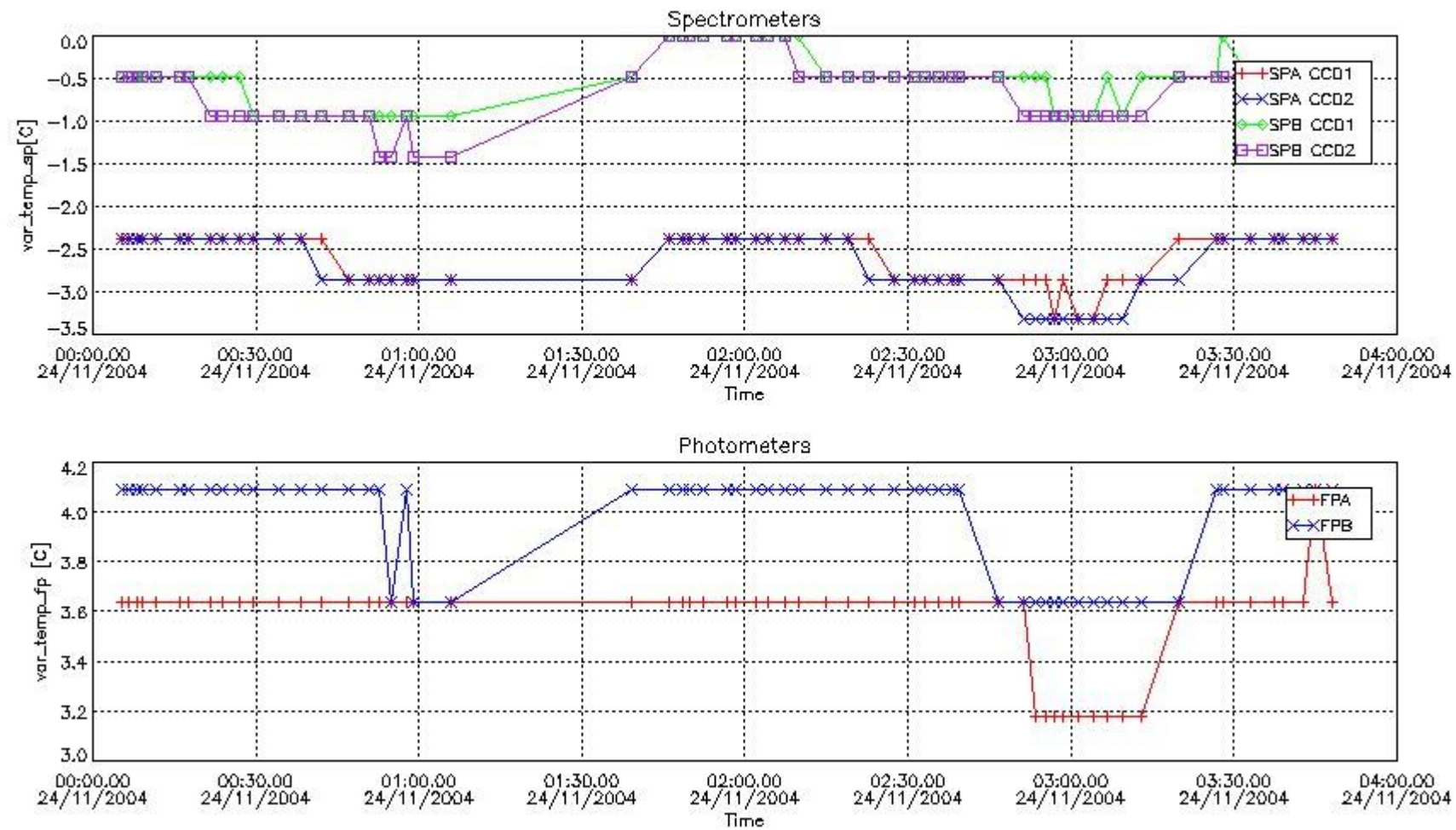
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20041124_000529_000000442032_00216_14298_0001.N1	24-NOV-2004 00:05:29	Dark	43.500	64	Gam Cen	2.2000	10600.	87	14298	No
GOM_TRA_1PNPDE20041124_000639_000000472032_00216_14298_0002.N1	24-NOV-2004 00:06:39	Dark	47.000	99	Del Cen	2.5750	26000.	94	14298	No
GOM_TRA_1PNPDE20041124_000804_000000402032_00216_14298_0003.N1	24-NOV-2004 00:08:04	Dark	39.500	20	Bet Cru	1.2530	30000.	79	14298	No
GOM_TRA_1PNPDE20041124_000914_000000462032_00217_14299_0004.N1	24-NOV-2004 00:09:14	Dark	45.500	12	Alp1Cru	0.77500	30000.	91	14299	No
GOM_TRA_1PNPDE20041124_001141_000000412032_00217_14299_0005.N1	24-NOV-2004 00:11:41	Dark	40.500	124	The Car	2.7640	30000.	81	14299	No
GOM_TRA_1PNPDE20041124_001604_000000512032_00217_14299_0006.N1	24-NOV-2004 00:16:04	Dark	51.000	41	Eps Car	1.8600	4100.0	102	14299	No
GOM_TRA_1PNPDE20041124_001737_000000512032_00217_14299_0007.N1	24-NOV-2004 00:17:37	Dark	51.000	34	Gam2Vel	1.7930	23000.	102	14299	No
GOM_TRA_1PNPDE20041124_002131_000000532032_00217_14299_0008.N1	24-NOV-2004 00:21:31	Dark	53.000	2	Alp Car	-0.73600	7000.0	106	14299	No
GOM_TRA_1PNPDE20041124_002341_000001092032_00217_14299_0009.N1	24-NOV-2004 00:23:41	Dark	109.00	132	15Rho Pup	2.8030	6900.0	218	14299	No
GOM_TRA_1PNPDE20041124_002650_000000712032_00217_14299_0010.N1	24-NOV-2004 00:26:50	Dark	71.000	23	21Eps CMa	1.5020	26000.	142	14299	No
GOM_TRA_1PNPDE20041124_002924_000000442032_00217_14299_0011.N1	24-NOV-2004 00:29:24	Dark	44.000	157	The1Eri	2.9060	9300.0	88	14299	No
GOM_TRA_1PNPDE20041124_003418_000001282032_00217_14299_0012.N1	24-NOV-2004 00:34:18	Twilight	128.00	1	9Alp CMa	-1.4400	11000.	256	14299	No
GOM_TRA_1PNPDE20041124_003823_000000782032_00217_14299_0013.N1	24-NOV-2004 00:38:23	Bright	77.500	7	19Bet Ori	0.10000	14000.	155	14299	No
GOM_TRA_1PNPDE20041124_004203_000000782032_00217_14299_0014.N1	24-NOV-2004 00:42:03	Bright	77.500	30	46Eps Ori	1.6940	30000.	155	14299	No
GOM_TRA_1PNPDE20041124_004657_000000412032_00217_14299_0015.N1	24-NOV-2004 00:46:57	Bright	40.500	105	6Bet Ari	2.6450	8900.0	81	14299	No
GOM_TRA_1PNPDE20041124_005047_000000372032_00217_14299_0016.N1	24-NOV-2004 00:50:47	Bright	36.500	173	4Bet Tri	3.0040	8900.0	73	14299	No
GOM_TRA_1PNPDE20041124_005234_000000412032_00217_14299_0017.N1	24-NOV-2004 00:52:34	Bright	40.500	79	26Bet Per	2.3100	13100.	81	14299	No
GOM_TRA_1PNPDE20041124_005501_000000392032_00217_14299_0018.N1	24-NOV-2004 00:55:01	Bright	39.000	175	39Del Per	3.0100	19400.	78	14299	No
GOM_TRA_1PNPDE20041124_005737_000000382032_00217_14299_0019.N1	24-NOV-2004 00:57:37	Bright	38.000	68	18Alp Cas	2.2250	4500.0	76	14299	No
GOM_TRA_1PNPDE20041124_005850_000000392032_00217_14299_0020.N1	24-NOV-2004 00:58:50	Bright	39.000	74	11Bet Cas	2.2680	6600.0	78	14299	No
GOM_TRA_1PNPDE20041124_010601_000000392032_00217_14299_0021.N1	24-NOV-2004 01:06:01	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	14299	No
GOM_TRA_1PNPDE20041124_013905_000001822032_00217_14299_0000.N1	24-NOV-2004 01:39:05	Dark	182.00	22	32Alp Leo	1.3600	15200.	364	14299	No
GOM_TRA_1PNPDE20041124_014605_000000402032_00217_14299_0001.N1	24-NOV-2004 01:46:05	Dark	40.000	64	Gam Cen	2.2000	10600.	80	14299	No
GOM_TRA_1PNPDE20041124_014840_000000442032_00217_14299_0002.N1	24-NOV-2004 01:48:40	Dark	44.000	20	Bet Cru	1.2530	30000.	88	14299	No
GOM_TRA_1PNPDE20041124_014951_000000492032_00218_14300_0003.N1	24-NOV-2004 01:49:51	Dark	49.000	12	Alp1Cru	0.77500	30000.	98	14300	No
GOM_TRA_1PNPDE20041124_015217_000000402032_00218_14300_0004.N1	24-NOV-2004 01:52:17	Dark	39.500	124	The Car	2.7640	30000.	79	14300	No
GOM_TRA_1PNPDE20041124_015640_000000472032_00218_14300_0005.N1	24-NOV-2004 01:56:40	Dark	46.500	41	Eps Car	1.8600	4100.0	93	14300	No
GOM_TRA_1PNPDE20041124_015813_000000532032_00218_14300_0006.N1	24-NOV-2004 01:58:13	Dark	52.500	34	Gam2Vel	1.7930	23000.	105	14300	No
GOM_TRA_1PNPDE20041124_020207_000000542032_00218_14300_0007.N1	24-NOV-2004 02:02:07	Dark	53.500	2	Alp Car	-0.73600	7000.0	107	14300	No
GOM_TRA_1PNPDE20041124_020419_000001122032_00218_14300_0008.N1	24-NOV-2004 02:04:19	Dark	111.50	132	15Rho Pup	2.8030	6900.0	223	14300	No
GOM_TRA_1PNPDE20041124_020727_000000792032_00218_14300_0009.N1	24-NOV-2004 02:07:27	Dark	78.500	23	21Eps CMa	1.5020	26000.	157	14300	No
GOM_TRA_1PNPDE20041124_021002_000000412032_00218_14300_0010.N1	24-NOV-2004 02:10:02	Dark	41.000	157	The1Eri	2.9060	9300.0	82	14300	No
GOM_TRA_1PNPDE20041124_021455_000001182032_00218_14300_0011.N1	24-NOV-2004 02:14:55	Twilight	117.50	1	9Alp CMa	-1.4400	11000.	235	14300	No
GOM_TRA_1PNPDE20041124_021858_000000782032_00218_14300_0012.N1	24-NOV-2004 02:18:58	Bright	78.000	7	19Bet Ori	0.10000	14000.	156	14300	No
GOM_TRA_1PNPDE20041124_022238_000000812032_00218_14300_0013.N1	24-NOV-2004 02:22:38	Bright	80.500	30	46Eps Ori	1.6940	30000.	161	14300	No
GOM_TRA_1PNPDE20041124_022733_000000412032_00218_14300_0014.N1	24-NOV-2004 02:27:33	Bright	41.000	105	6Bet Ari	2.6450	8900.0	82	14300	No
GOM_TRA_1PNPDE20041124_023122_000000382032_00218_14300_0015.N1	24-NOV-2004 02:31:22	Bright	38.000	173	4Bet Tri	3.0040	8900.0	76	14300	No
GOM_TRA_1PNPDE20041124_023310_000000412032_00218_14300_0016.N1	24-NOV-2004 02:33:10	Bright	40.500	79	26Bet Per	2.3100	13100.	81	14300	No
GOM_TRA_1PNPDE20041124_023537_000000392032_00218_14300_0017.N1	24-NOV-2004 02:35:37	Bright	39.000	175	39Del Per	3.0100	19400.	78	14300	No
GOM_TRA_1PNPDE20041124_023811_000000422032_00218_14300_0018.N1	24-NOV-2004 02:38:11	Bright	41.500	68	18Alp Cas	2.2250	4500.0	83	14300	No
GOM_TRA_1PNPDE20041124_023926_000000402032_00218_14300_0019.N1	24-NOV-2004 02:39:26	Bright	39.500	74	11Bet Cas	2.2680	6600.0	79	14300	No
GOM_TRA_1PNPDE20041124_024636_000000352032_00218_14300_0020.N1	24-NOV-2004 02:46:36	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	14300	No
GOM_TRA_1PNPDE20041124_025111_000000382032_00218_14300_0000.N1	24-NOV-2004 02:51:11	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	14300	No
GOM_TRA_1PNPDE20041124_025327_000000412032_00218_14300_0001.N1	24-NOV-2004 02:53:27	Bright	41.000	119	14Eta Dra	2.7270	4700.0	82	14300	No
GOM_TRA_1PNPDE20041124_025525_000000442032_00218_14300_0002.N1	24-NOV-2004 02:55:25	Bright	44.000	82	48Bet UMa	2.3650	10600.	88	14300	No
GOM_TRA_1PNPDE20041124_025658_000000432032_00218_14300_0003.N1	24-NOV-2004 02:56:58	Bright	43.000	87	64Gam UMa	2.4330	11000.	86	14300	No
GOM_TRA_1PNPDE20041124_025828_000000402032_00218_14300_0004.N1	24-NOV-2004 02:58:28	Bright	40.000	39	85Eta UMa	1.8540	24000.	80	14300	No
GOM_TRA_1PNPDE20041124_030113_000000372032_00218_14300_0005.N1	24-NOV-2004 03:01:13	Bright	36.500	180	27Gam Boo	3.0400	8000.0	73	14300	No
GOM_TRA_1PNPDE20041124_030412_000000382032_00218_14300_0006.N1	24-NOV-2004 03:04:12	Bright	38.000	83		2.3780	11000.	76	14300	No

GOM_TRA_1PNPDE20041124_030643_000000362032_00218_14300_0007.N1	24-NOV-2004 03:06:43	Bright	35.500	3	16Alp Boo	-0.050000	4250.0	71	14300	No
GOM_TRA_1PNPDE20041124_030934_000000612032_00218_14300_0008.N1	24-NOV-2004 03:09:34	Bright	61.000	96	68Del Leo	2.5600	9300.0	122	14300	No
GOM_TRA_1PNPDE20041124_031253_000001212032_00218_14300_0009.N1	24-NOV-2004 03:12:53	Twilight	121.00	51	41Gam1Leo	2.0100	4500.0	242	14300	No
GOM_TRA_1PNPDE20041124_031944_000001792032_00218_14300_0010.N1	24-NOV-2004 03:19:44	Dark	179.00	22	32Alp Leo	1.3600	15200.	358	14300	No
GOM_TRA_1PNPDE20041124_032642_000000442032_00218_14300_0011.N1	24-NOV-2004 03:26:42	Dark	43.500	64	Gam Cen	2.2000	10600.	87	14300	No
GOM_TRA_1PNPDE20041124_032755_000000412032_00218_14300_0012.N1	24-NOV-2004 03:27:55	Dark	40.500	99	Del Cen	2.5750	26000.	81	14300	No
GOM_TRA_1PNPDE20041124_033254_000000412032_00219_14301_0013.N1	24-NOV-2004 03:32:54	Dark	40.500	124	The Car	2.7640	30000.	81	14301	No
GOM_TRA_1PNPDE20041124_033718_000000452032_00219_14301_0014.N1	24-NOV-2004 03:37:18	Dark	44.500	41	Eps Car	1.8600	4100.0	89	14301	No
GOM_TRA_1PNPDE20041124_033851_000000532032_00219_14301_0015.N1	24-NOV-2004 03:38:51	Dark	52.500	34	Gam2Vel	1.7930	23000.	105	14301	No
GOM_TRA_1PNPDE20041124_034246_000000512032_00219_14301_0016.N1	24-NOV-2004 03:42:46	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	14301	No
GOM_TRA_1PNPDE20041124_034457_000001122032_00219_14301_0017.N1	24-NOV-2004 03:44:57	Dark	112.00	132	15Rho Pup	2.8030	6900.0	224	14301	No
GOM_TRA_1PNPDE20041124_034804_000000772032_00219_14301_0018.N1	24-NOV-2004 03:48:04	Dark	76.500	23	21Eps CMa	1.5020	26000.	153	14301	No

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

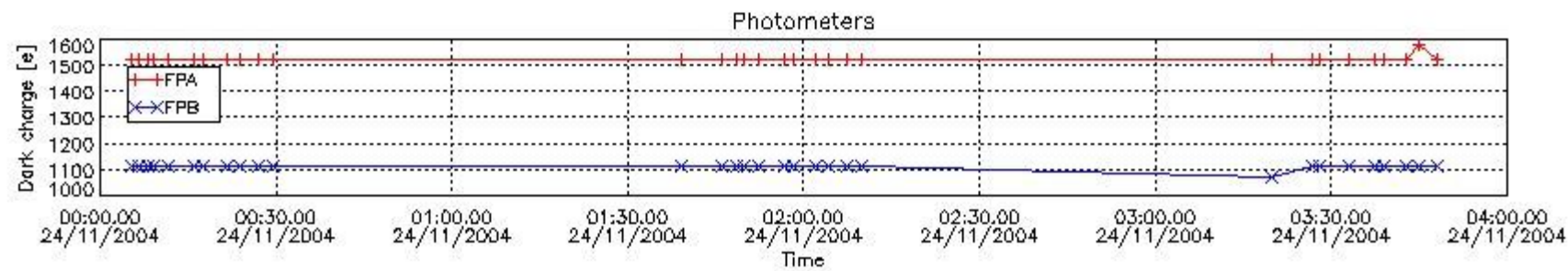
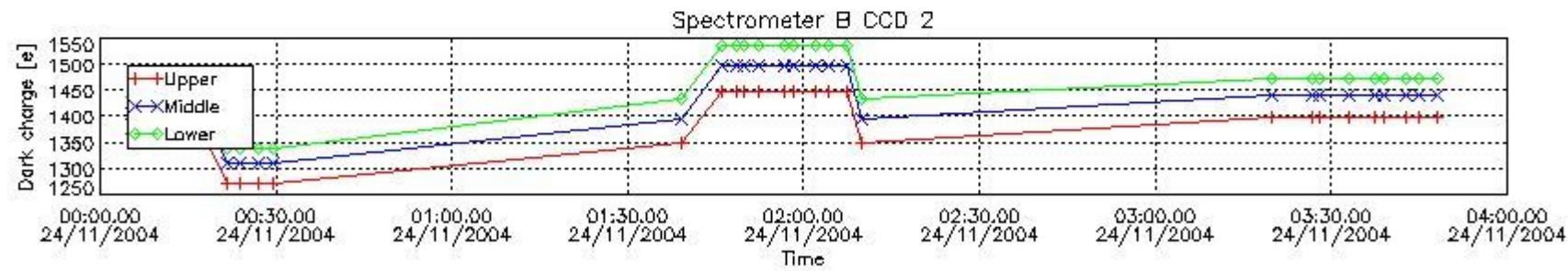
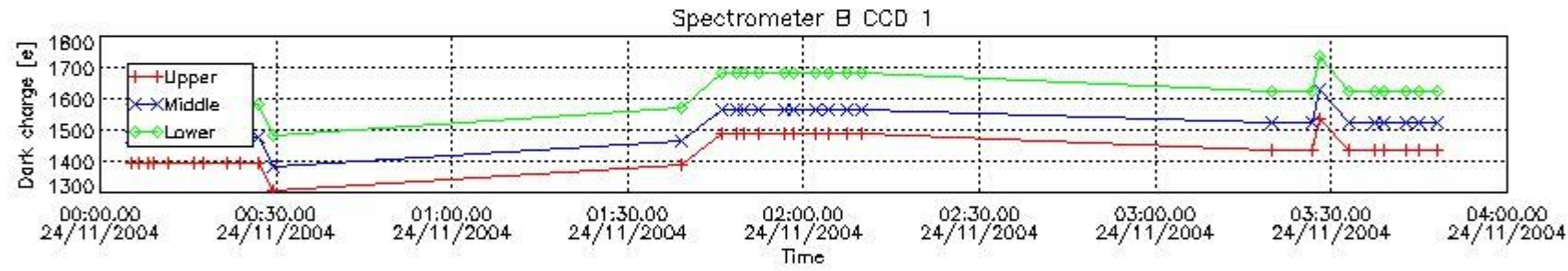
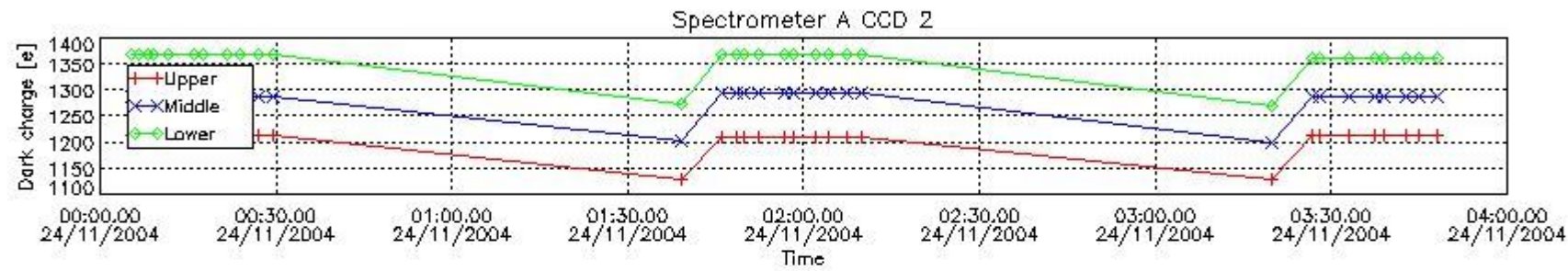
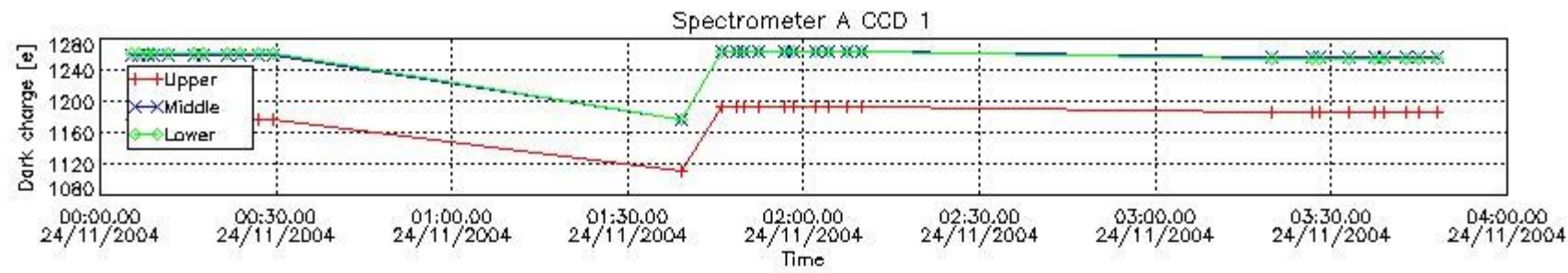


4. Overview of dark signal processing per product

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



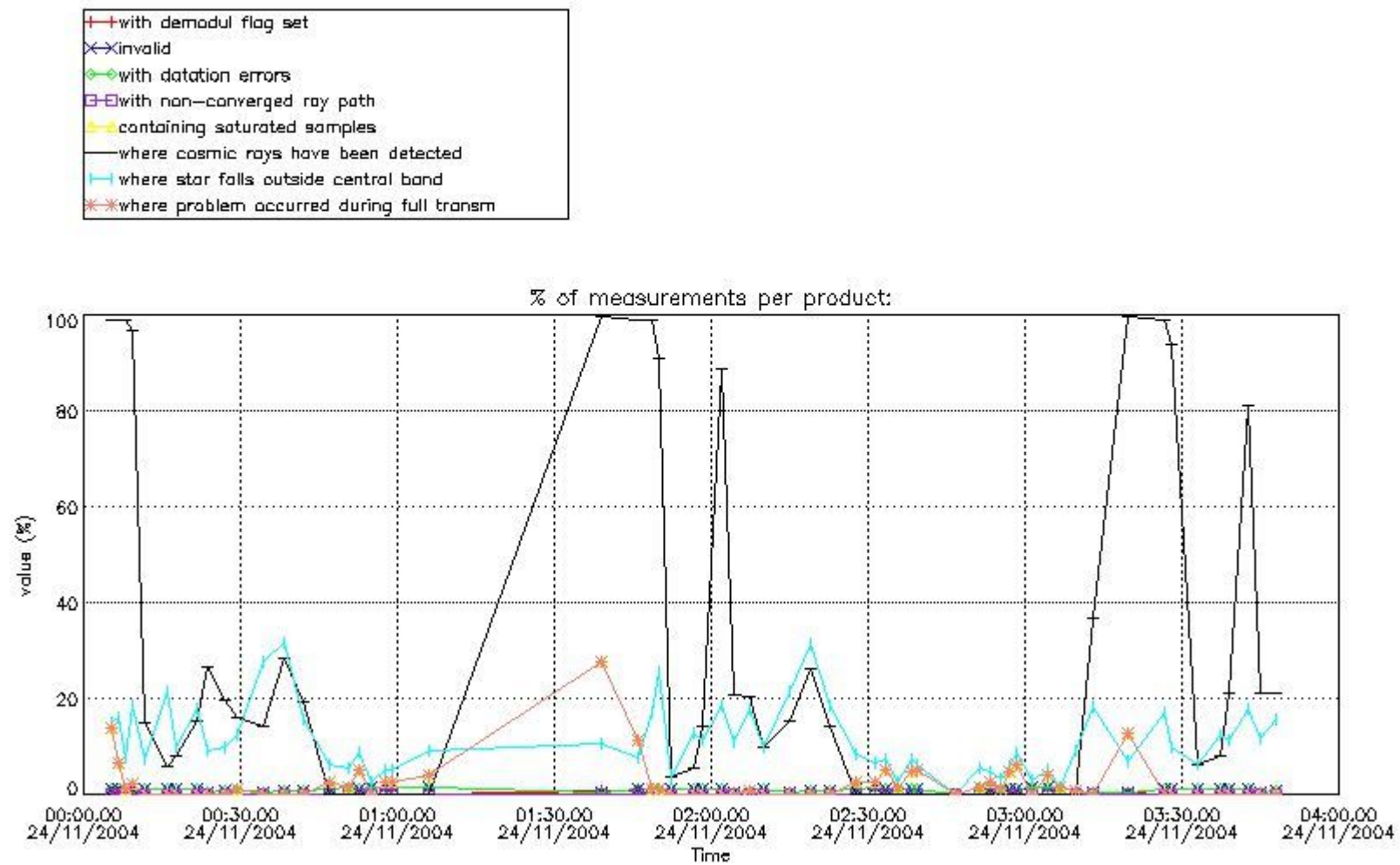
5. Demodulation flag and quality information monitoring

In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

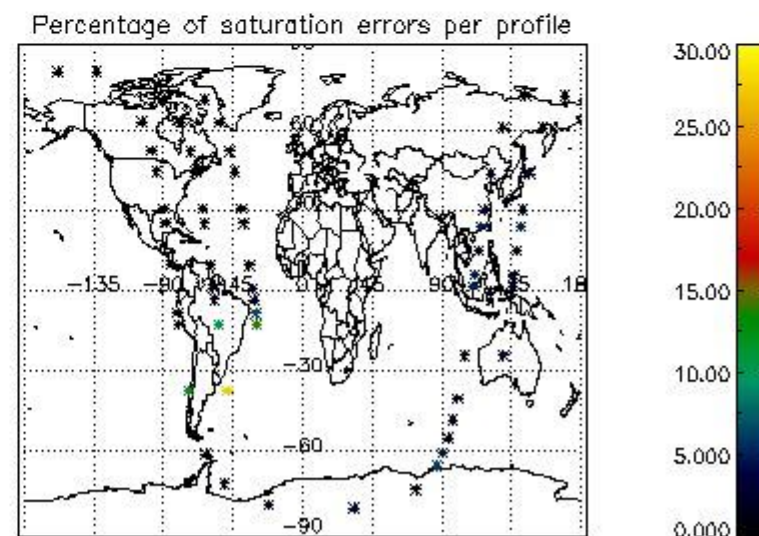
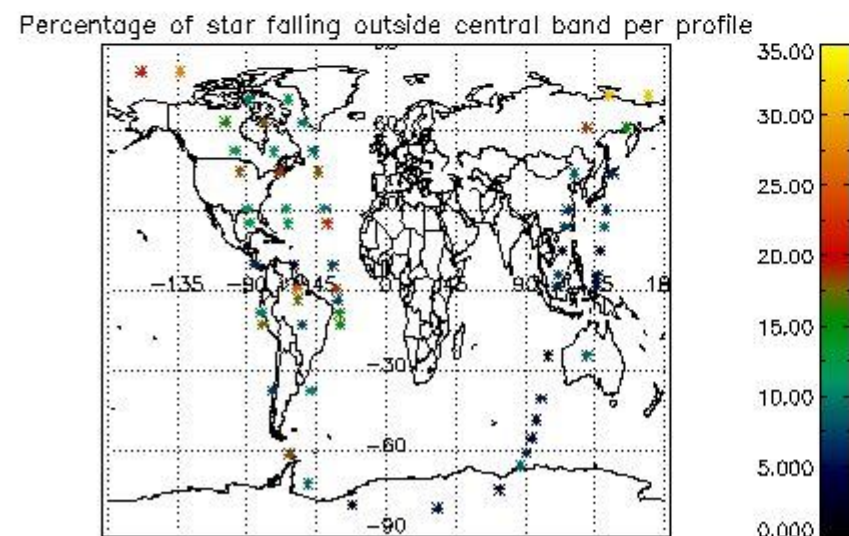
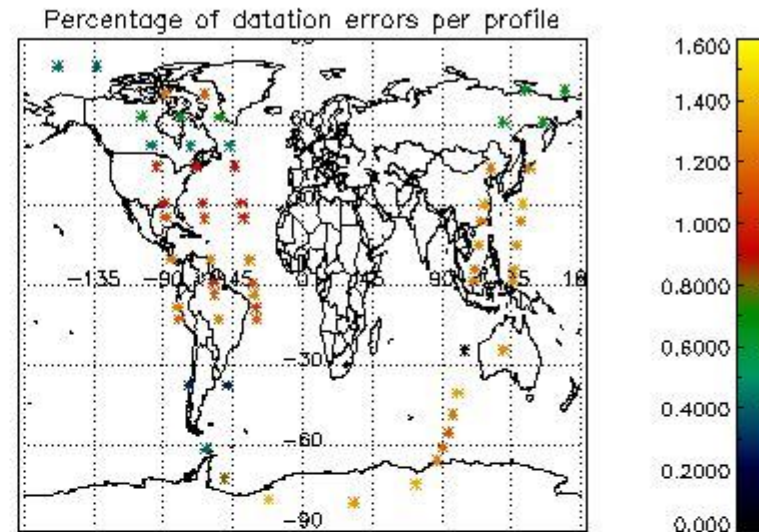
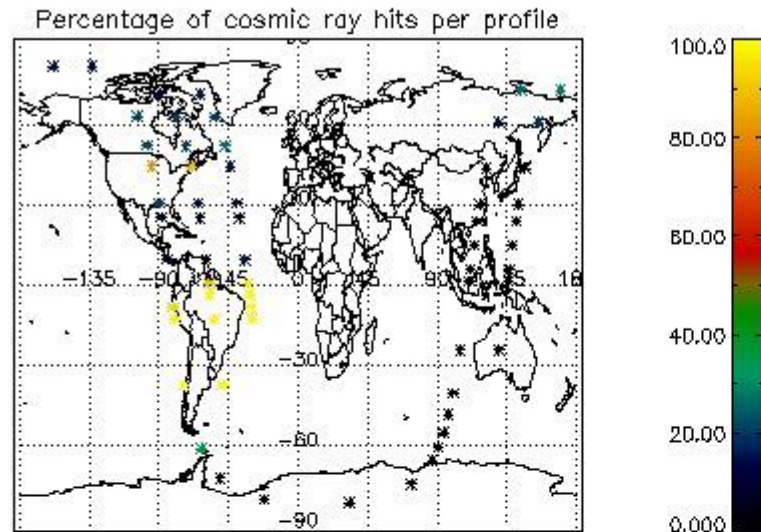
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	22.9508 %
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 (time dependant)



5.3 Plot quality information per product (world map)



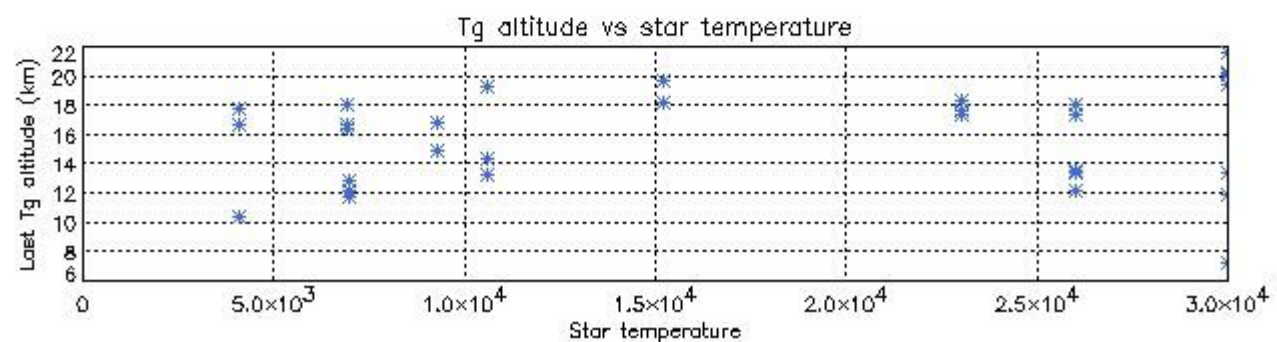
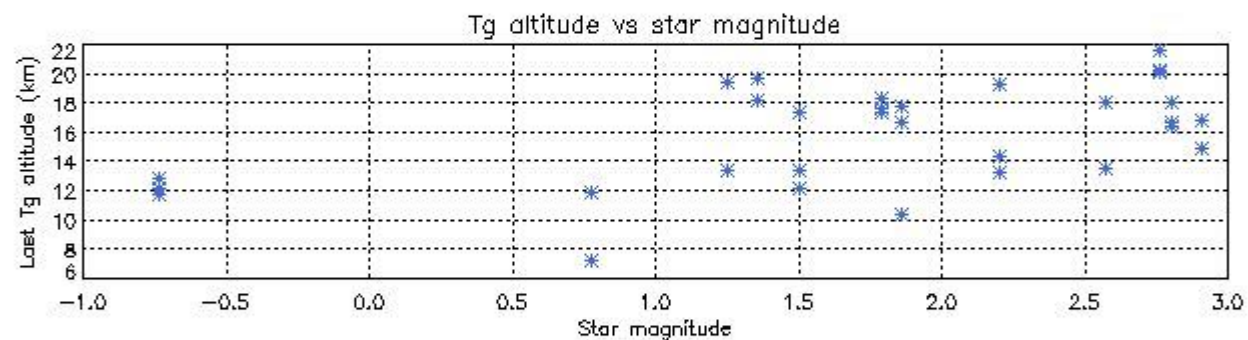
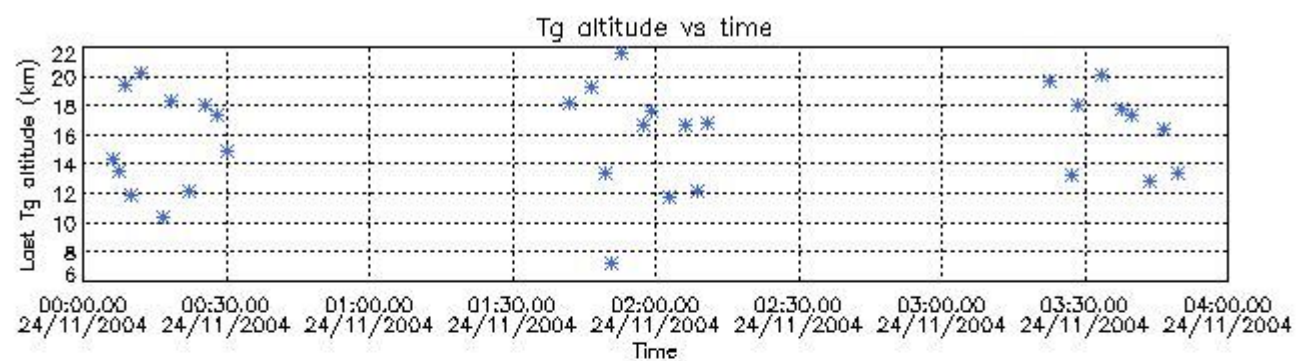
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.820	19.607	10.796
St. deviation:	3.3780	5.1900	2.1154
Maximum:	21.535	30.691	12.873
Minimum:	7.2970	6.0243	8.6443
Number of data:	31.000	27.000	3.0000

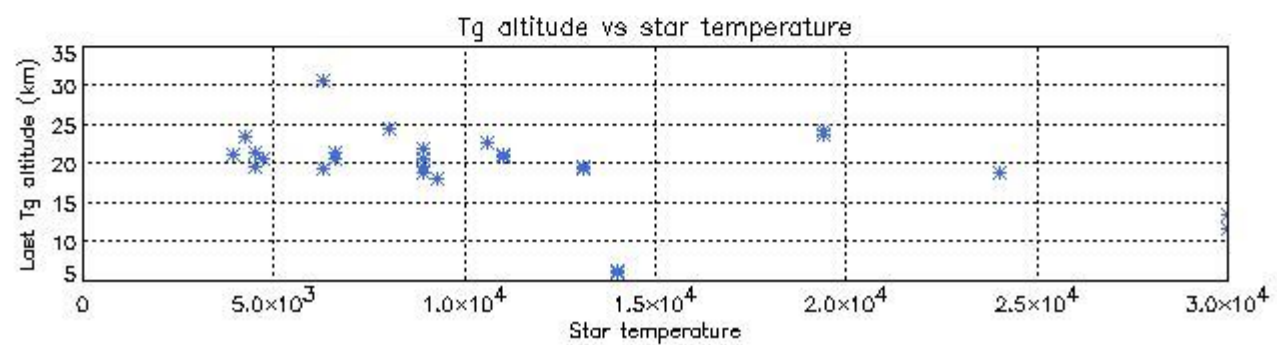
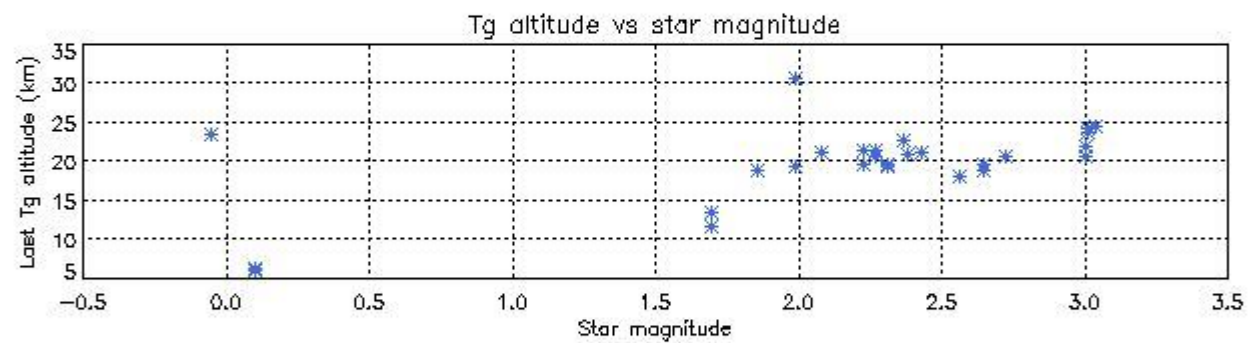
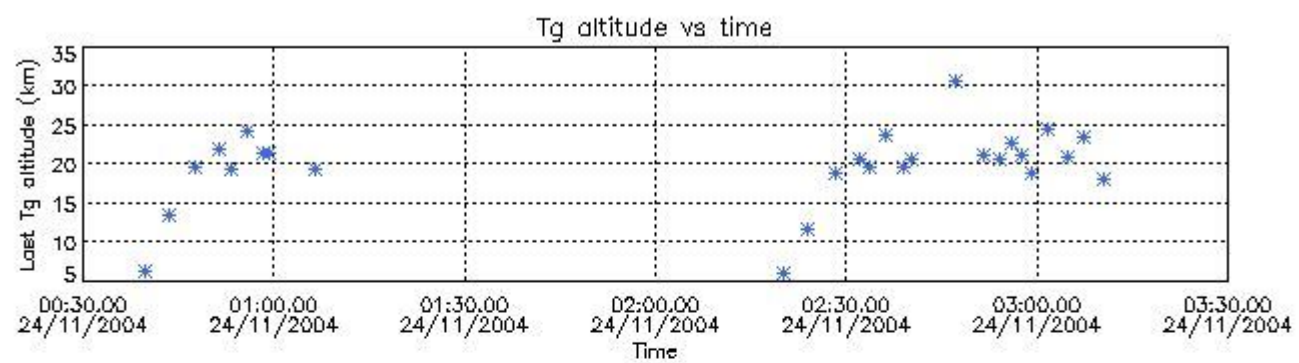
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



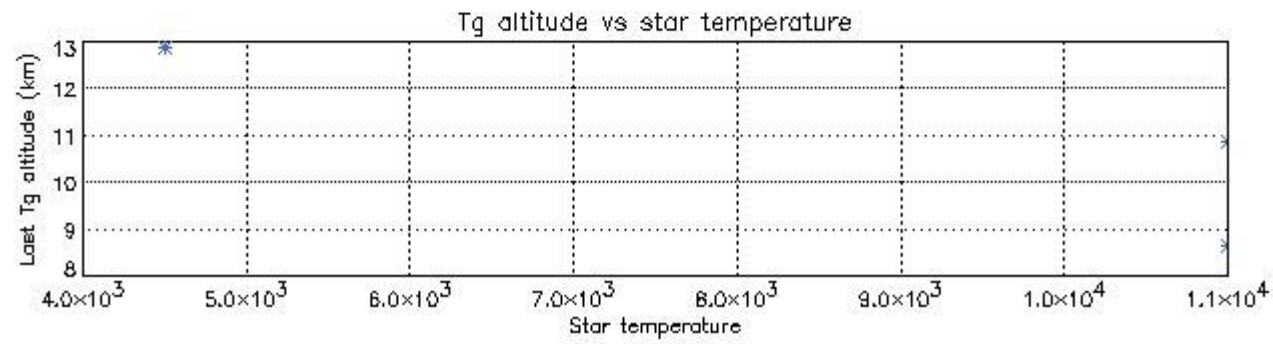
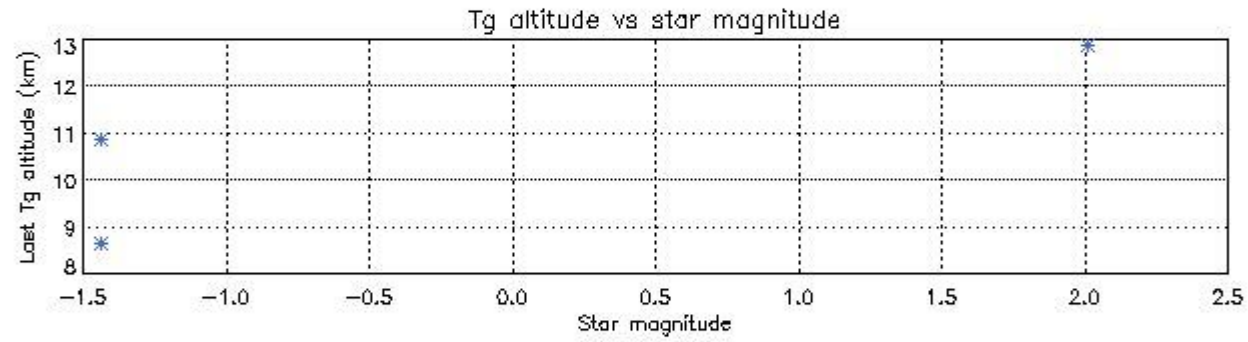
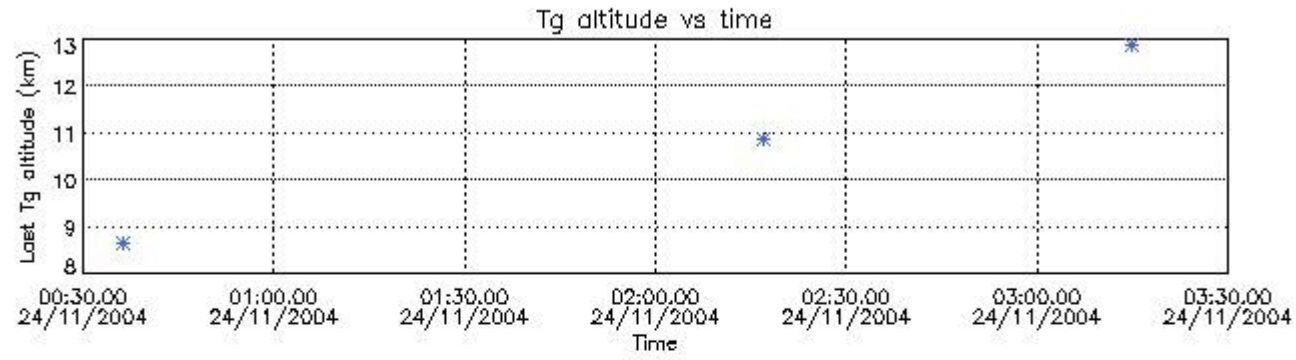
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

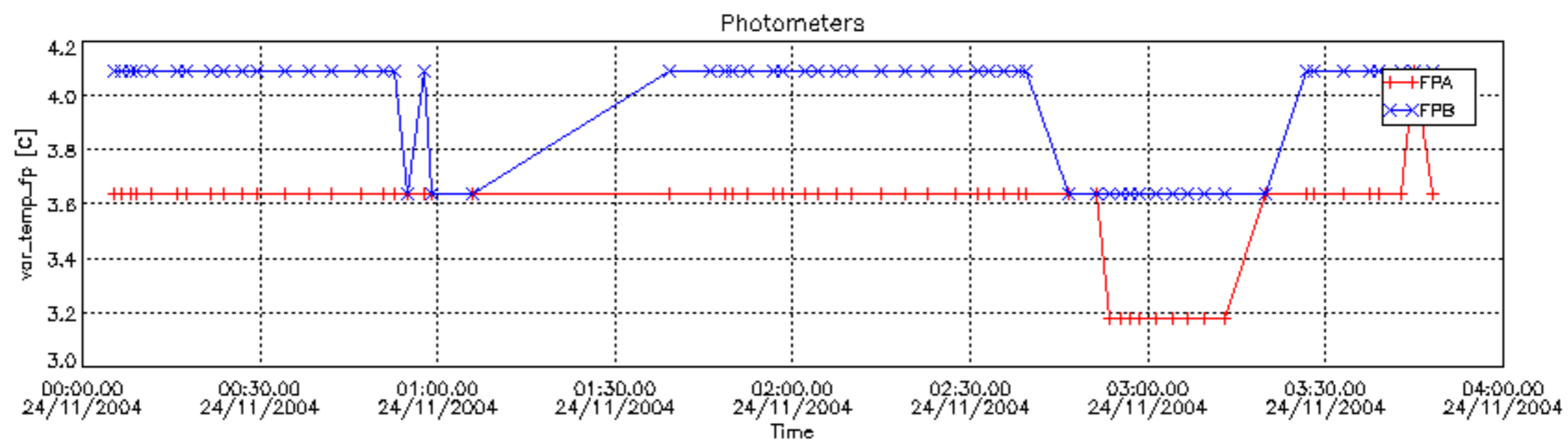
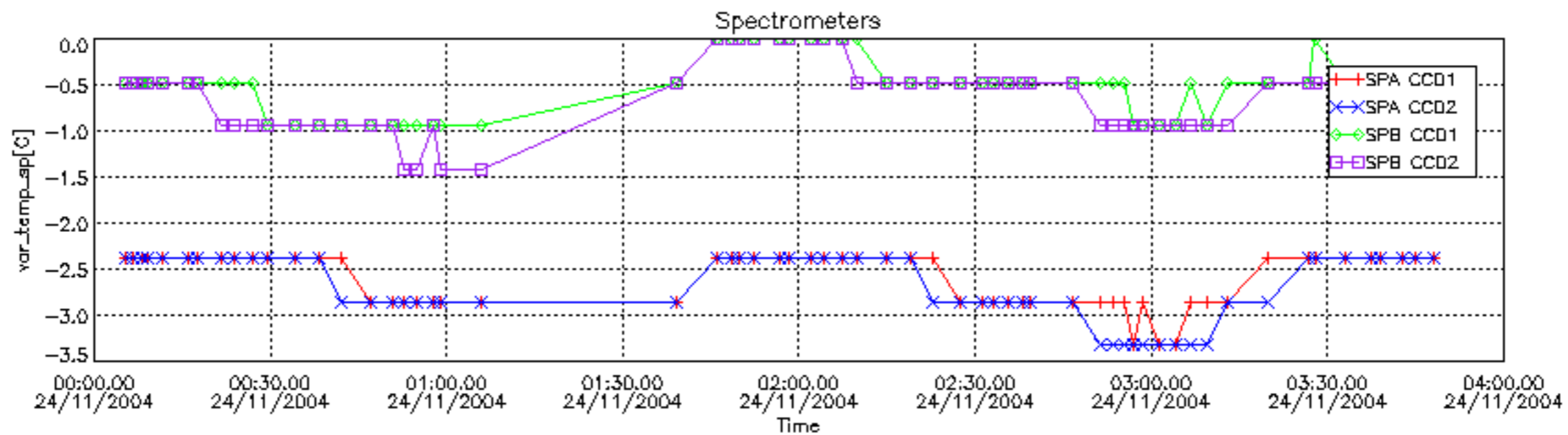
Tangent altitude at which the star is lost

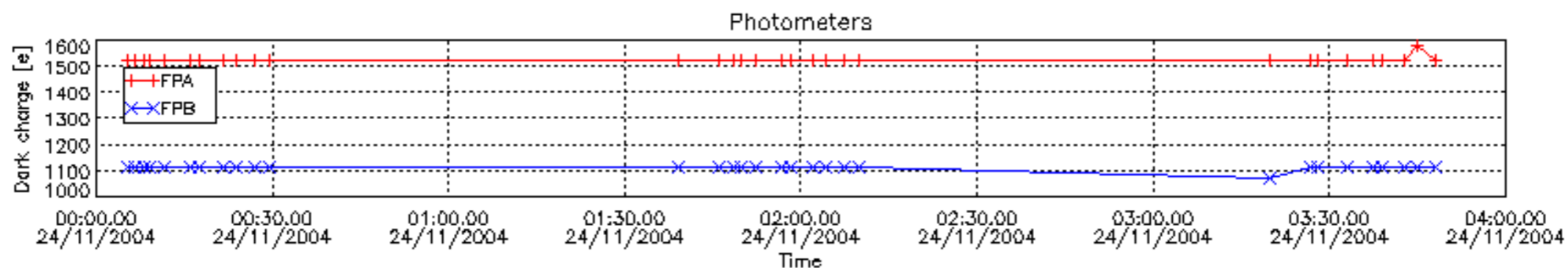
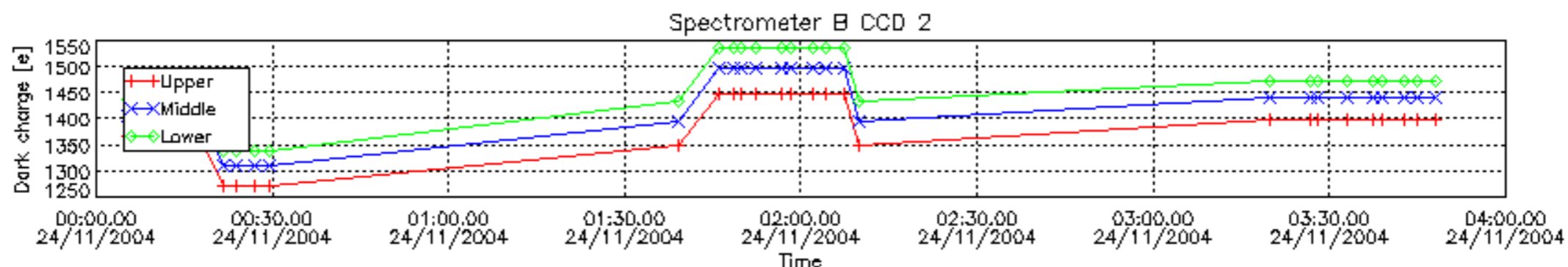
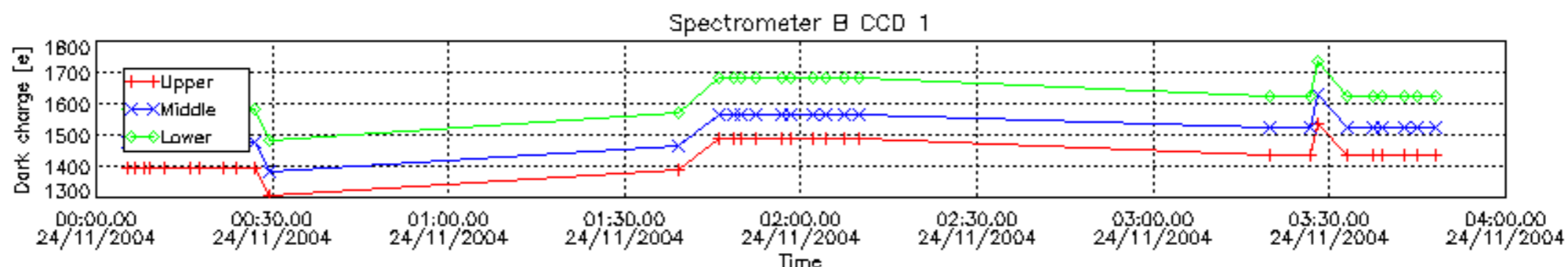
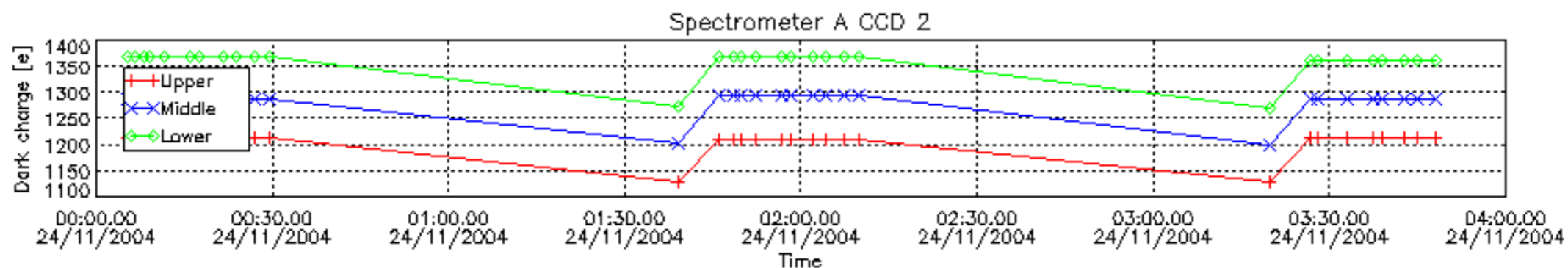
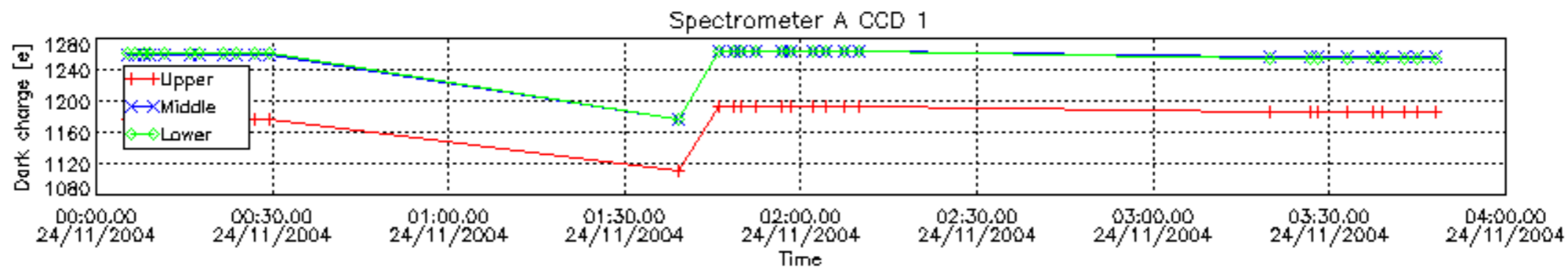


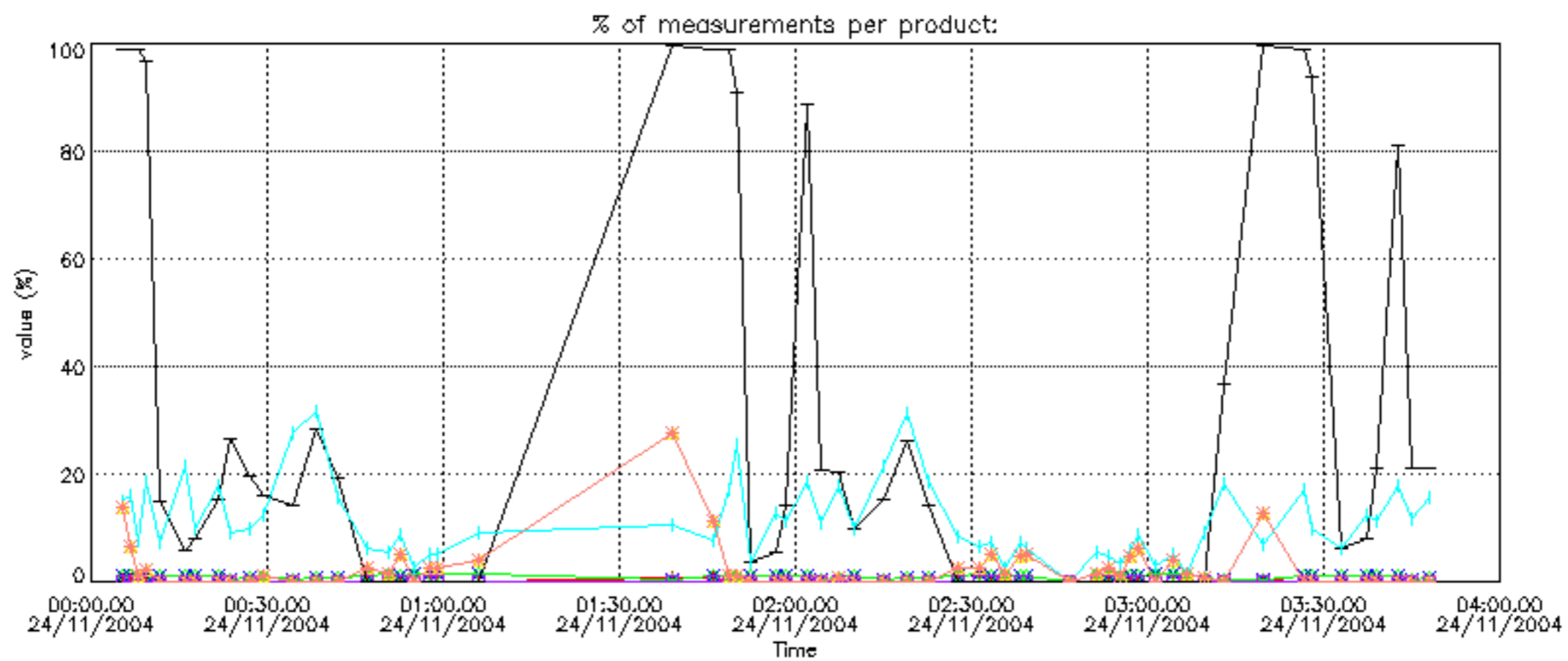
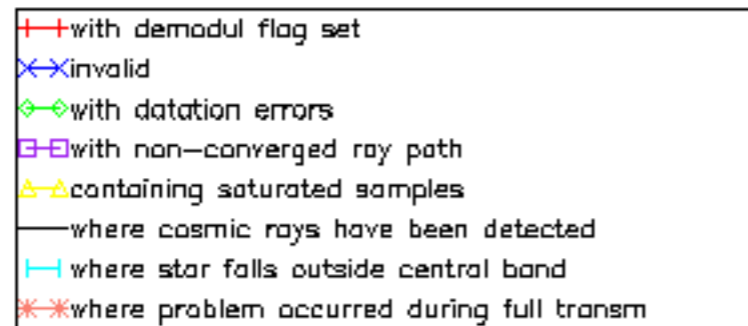
7. Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

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.

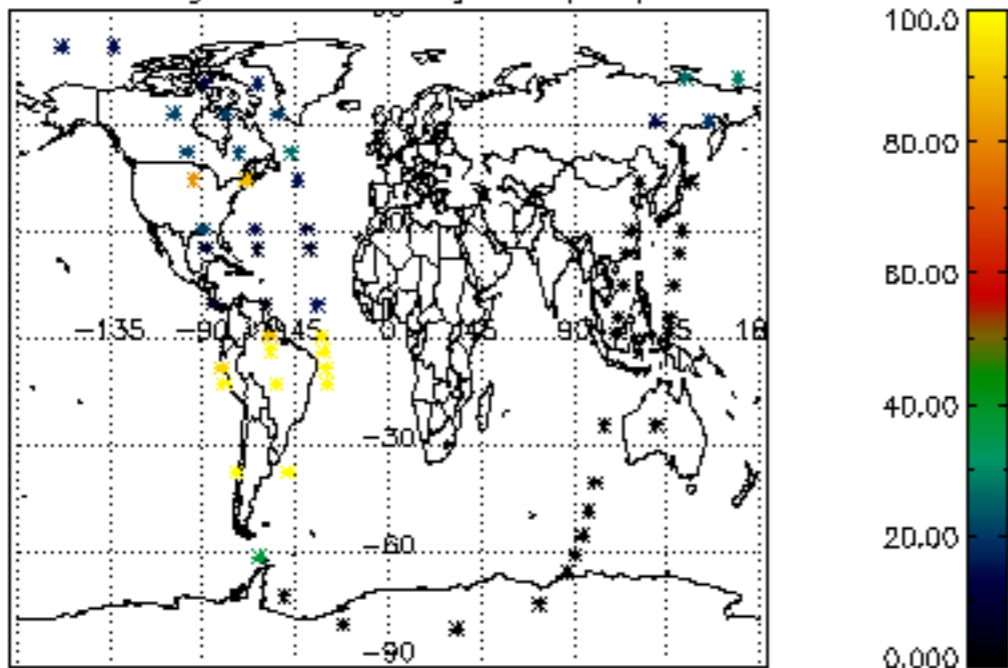
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1461.9	1448.3	1460.9	1447.3
St. deviation:	5.4628	7.1148	7.8865	9.4449
Maximum:	1549.0	1579.0	1519.0	1508.0
Minimum:	1451.0	1435.0	1429.0	1412.0
Number of data:	50100.	50100.	32550.	32550.



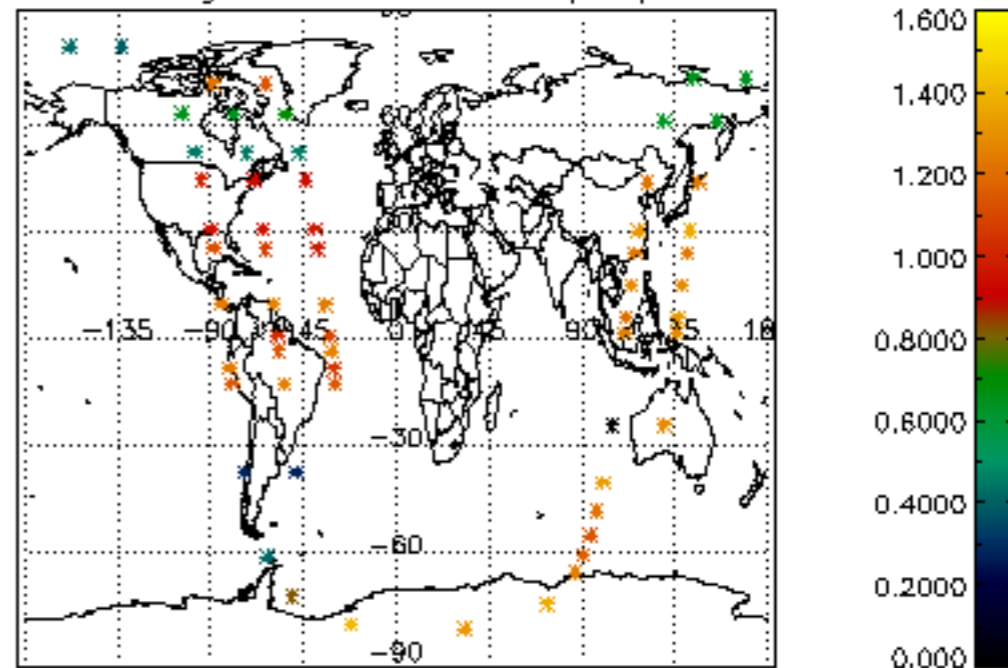




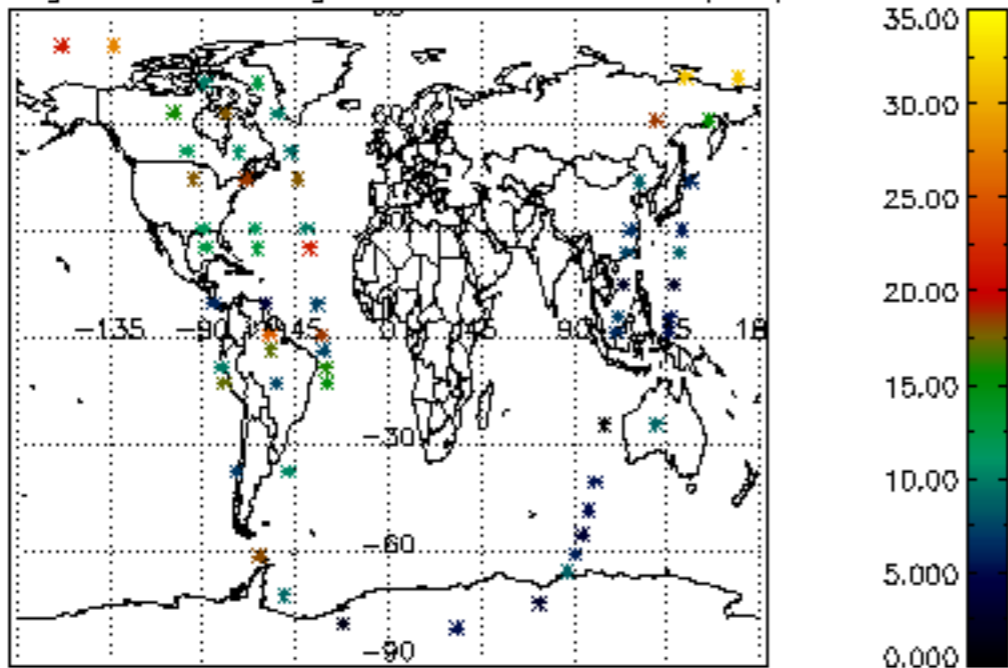
Percentage of cosmic ray hits per profile



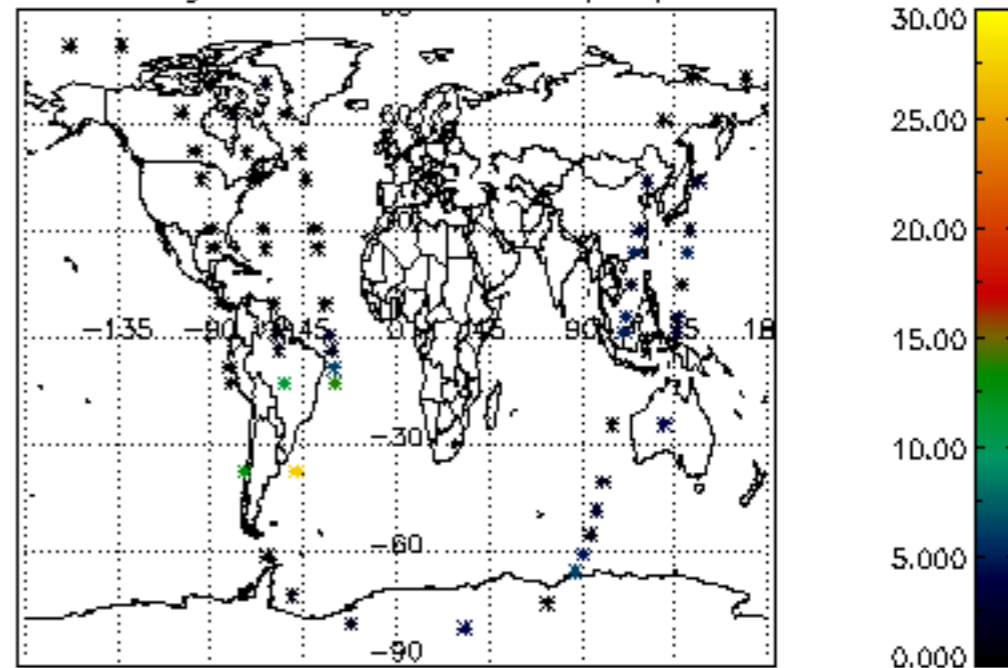
Percentage of datation errors per profile



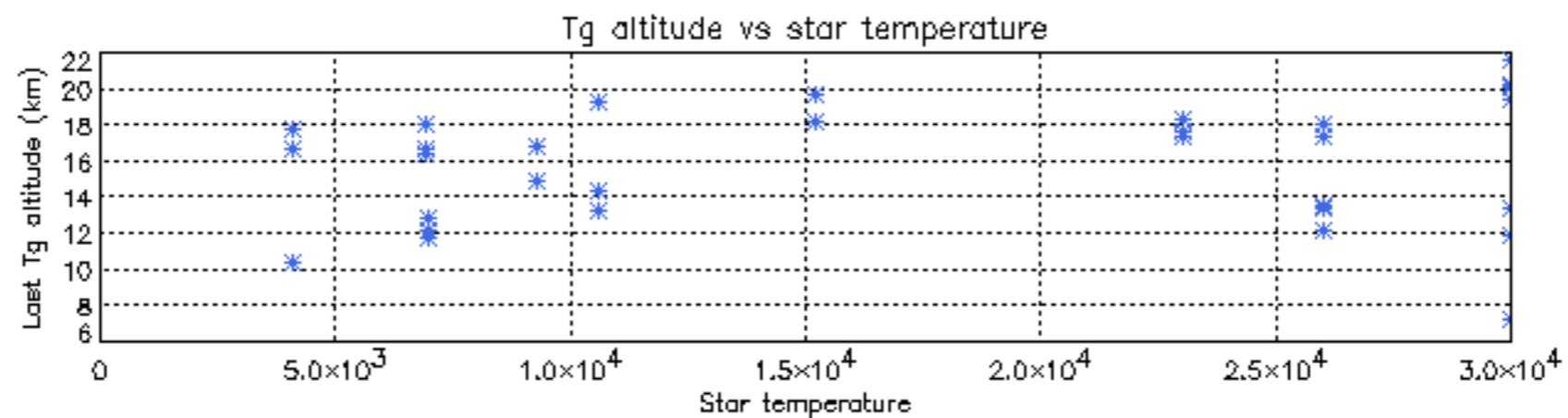
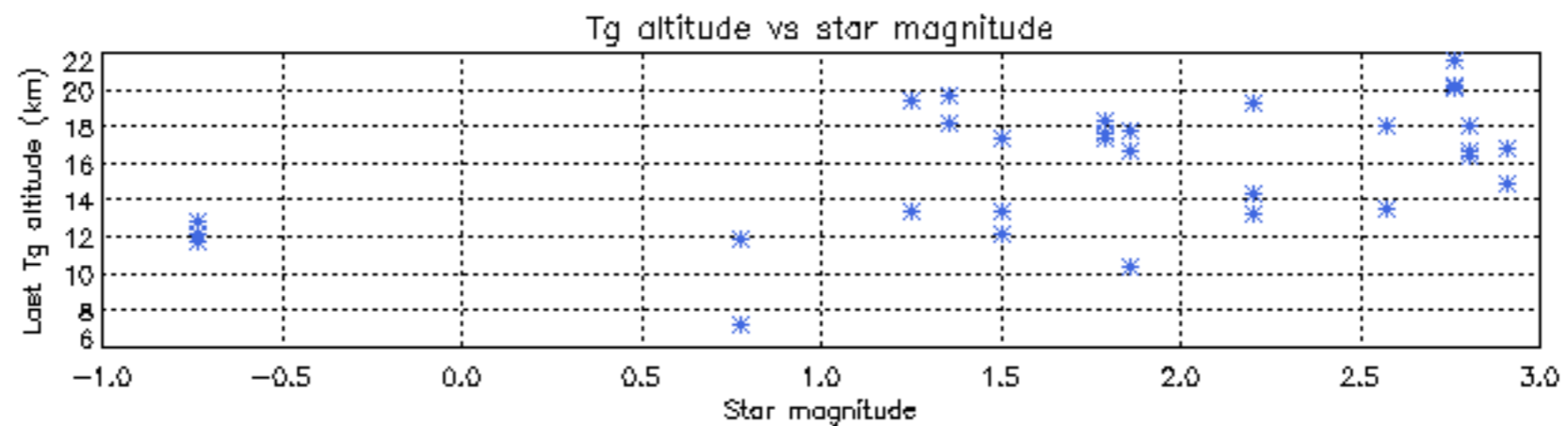
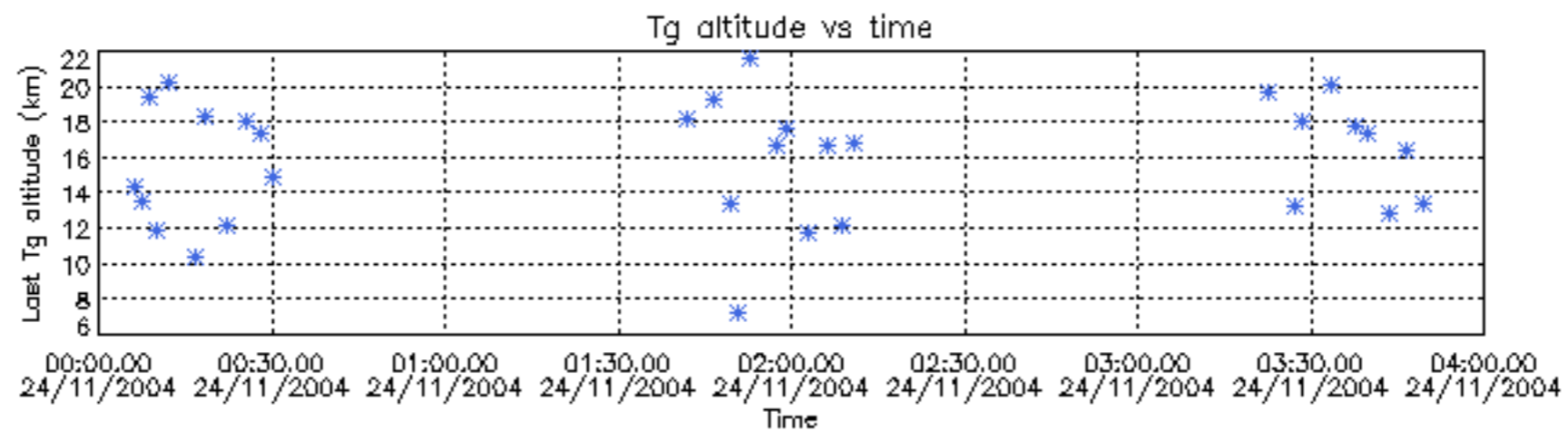
Percentage of star falling outside central band per profile



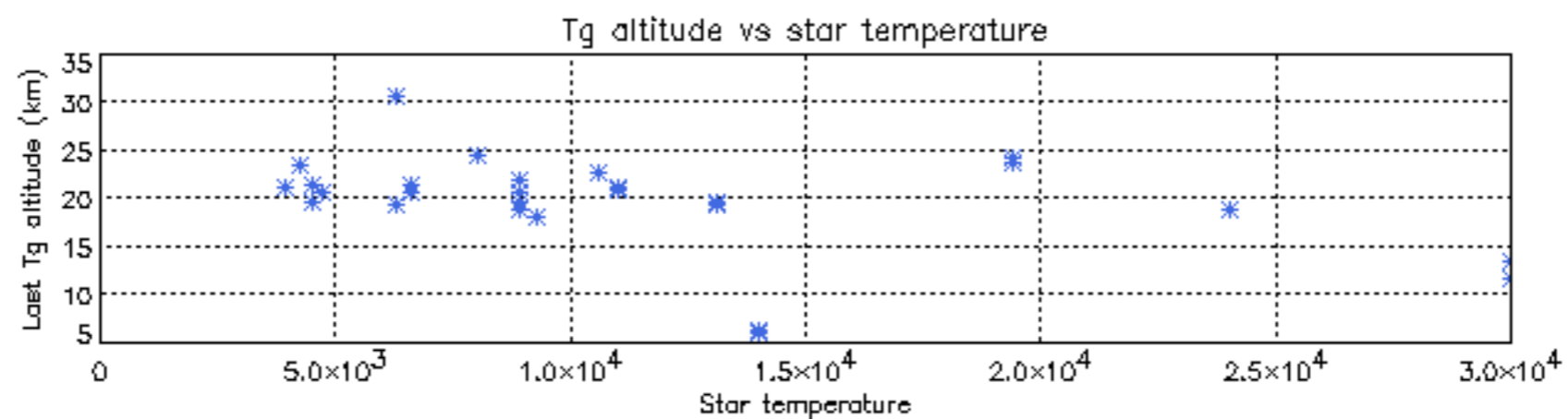
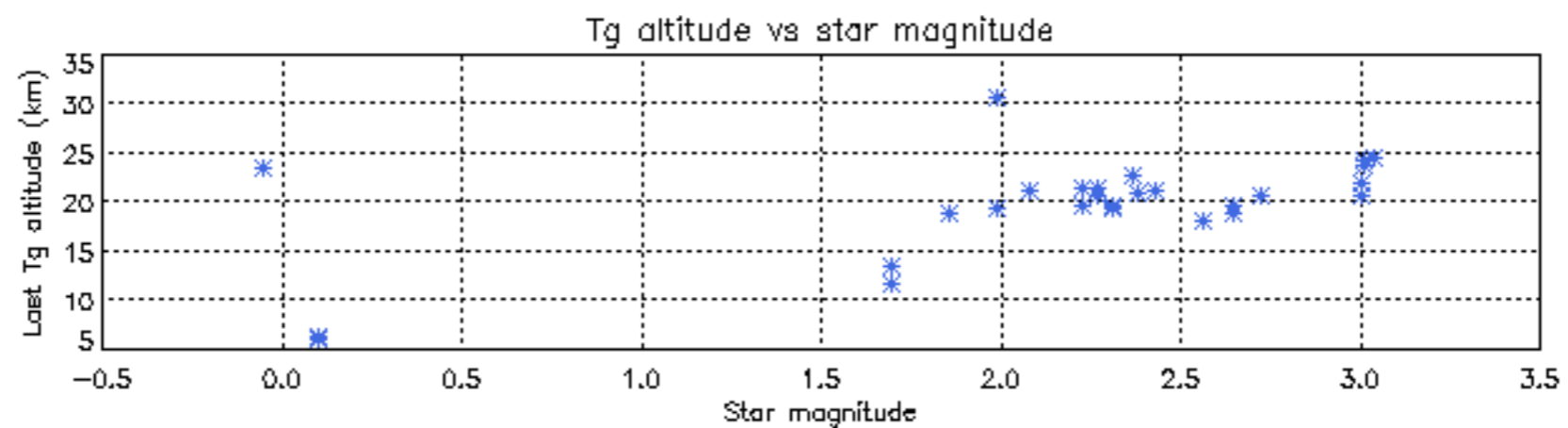
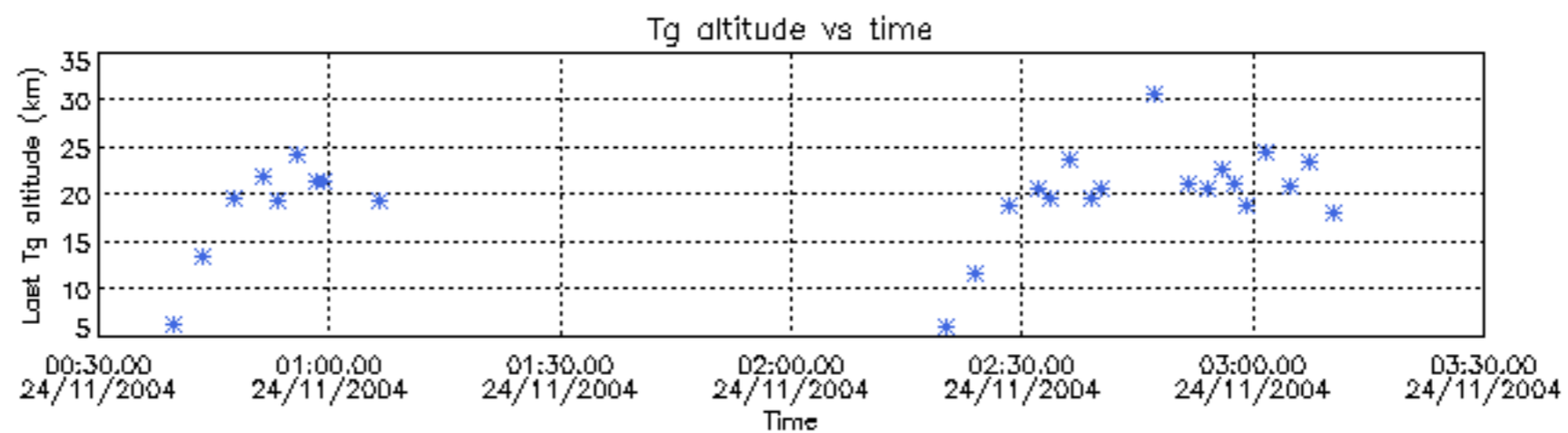
Percentage of saturation errors per profile



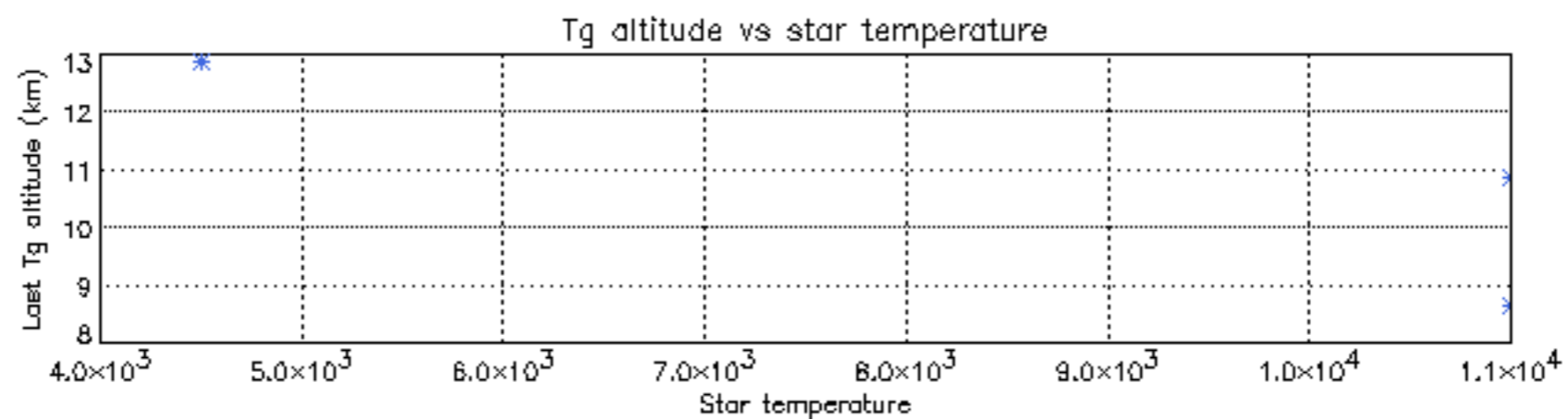
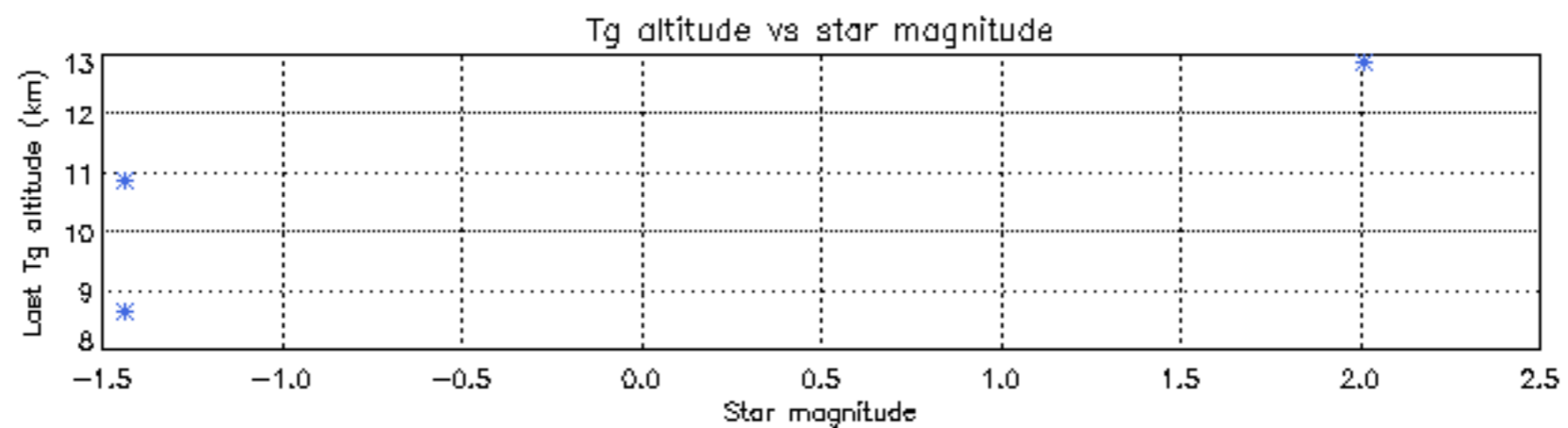
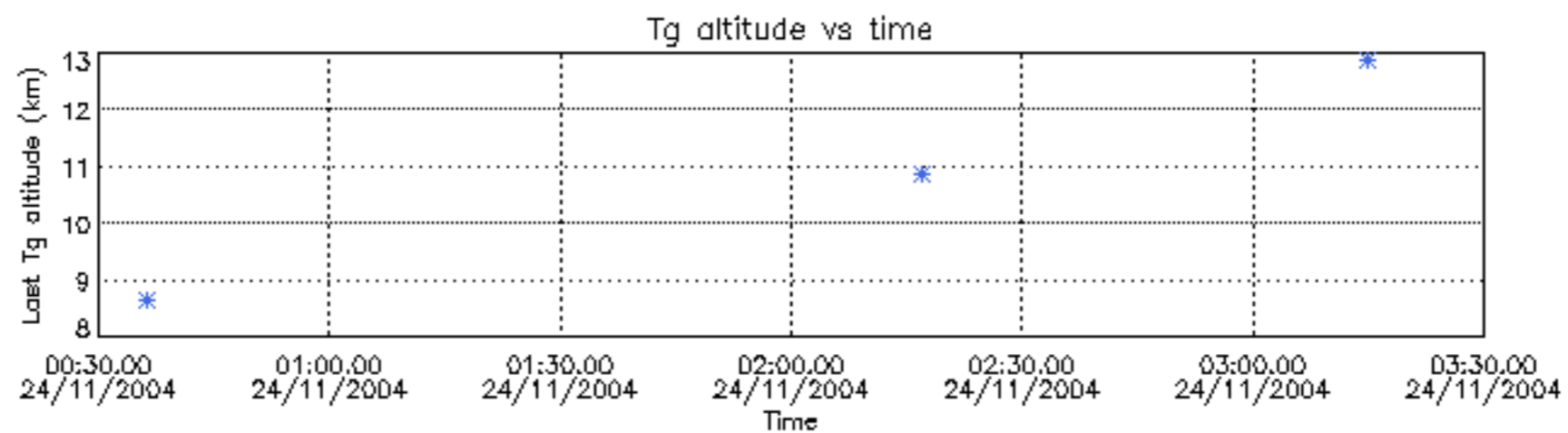
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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1;-2383.2; 01-NOV-2004 06:34:43; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;13973
 2;-2126.4; 01-NOV-2004 06:39:00; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;13973
 3;-2032.5; 01-NOV-2004 06:40:34; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;13973
 4;-1808.5; 01-NOV-2004 06:44:18; Bright; 40.0; 174; 52Psi UMa ; 3.00; 4400;occ; 80; 0;13973
 5;-1358.2; 01-NOV-2004 06:51:48; Dark ; 255.0; 24; 66Alp Gem ; 1.58; 10200;occ; 510; 0;13973
 6; -525.8; 01-NOV-2004 07:05:41; Dark ; 72.5; 48; 30Alp Hya ; 1.98; 4100;occ; 145; 0;13973
 7; -233.4; 01-NOV-2004 07:10:33; Dark ; 41.5; 99; Del Cen ; 2.58; 26000;occ; 83; 0;13973
 8; -104.8; 01-NOV-2004 07:12:42; Dark ; 38.5; 129; Del Cru ; 2.79; 26000;occ; 77; 0;13973
 9; -13.8; 01-NOV-2004 07:14:13; Dark ; 47.5; 65; Lam Vel ; 2.20; 4400;occ; 95; 0;13973
 10; 202.5; 01-NOV-2004 07:17:49; Dark ; 49.5; 34; Gam2Vel ; 1.79; 23000;occ; 99; 0;13974
 11; 355.5; 01-NOV-2004 07:20:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;13974
 12; 528.7; 01-NOV-2004 07:23:15; Dark ; 50.0; 2; Alp Car ;-0.74; 7000;occ; 100; 0;13974
 13; 626.7; 01-NOV-2004 07:24:53; Dark ; 85.0; 23; 21Eps CMA ; 1.50; 26000;occ; 170; 0;13974
 14; 859.9; 01-NOV-2004 07:28:46; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;13974
 15; 943.0; 01-NOV-2004 07:30:09; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;13974
 16; 1142.3; 01-NOV-2004 07:33:29; Dark ; 42.0; 157; The1Eri ; 2.91; 9300;occ; 84; 0;13974
 17; 1326.2; 01-NOV-2004 07:36:33; Dark ; 174.5; 1; 9Alp CMA ;-1.44; 11000;occ; 349; 0;13974

/nas1/ENVISAT/GOMOS/from_DDS/GOM_NL__0PNPDK20041101_074131_000060832031_00393_13974_1237.N1

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 2;-4030.5; 01-NOV-2004 07:47:52; Dark ; 64.0; 94; 92Alp Cet ; 2.53; 3100;occ; 128; 0;13974
 3;-3840.2; 01-NOV-2004 07:51:02; Bright; 37.0; 140; 88Gam Peg ; 2.83; 26000;occ; 74; 0;13974
 4;-3709.2; 01-NOV-2004 07:53:13; Bright; 42.0; 50; 13Alp Ari ; 2.01; 4250;occ; 84; 0;13974
 5;-3609.0; 01-NOV-2004 07:54:53; Bright; 37.5; 58; 21Alp And ; 2.07; 11000;occ; 75; 0;13974
 6;-3523.1; 01-NOV-2004 07:56:19; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;13974
 7;-3379.0; 01-NOV-2004 07:58:43; Bright; 42.5; 73; 57Gam1And ; 2.26; 13100;occ; 85; 0;13974
 8;-3169.6; 01-NOV-2004 08:02:13; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;13974
 9;-3099.1; 01-NOV-2004 08:03:23; Bright; 38.0; 76; 27Gam Cas ; 2.30; 30000;occ; 76; 0;13974
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 11;-2615.0; 01-NOV-2004 08:11:27; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;13974
 12;-2383.6; 01-NOV-2004 08:15:19; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;13974
 13;-2126.4; 01-NOV-2004 08:19:36; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;13974
 14;-2030.7; 01-NOV-2004 08:21:12; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;13974
 15;-1808.0; 01-NOV-2004 08:24:54; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;13974
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 17; -524.3; 01-NOV-2004 08:46:18; Dark ; 77.5; 48; 30Alp Hya ; 1.98; 4100;occ; 155; 0;13974
 18; -233.1; 01-NOV-2004 08:51:09; Dark ; 40.5; 99; Del Cen ; 2.58; 26000;occ; 81; 0;13974
 19; -104.3; 01-NOV-2004 08:53:18; Dark ; 37.5; 129; Del Cru ; 2.79; 26000;occ; 75; 0;13974
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 21; 166.2; 01-NOV-2004 08:57:49; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;13975
 22; 530.3; 01-NOV-2004 09:03:53; Dark ; 49.5; 2; Alp Car ;-0.74; 7000;occ; 99; 0;13975
 23; 626.2; 01-NOV-2004 09:05:29; Dark ; 95.5; 23; 21Eps CMA ; 1.50; 26000;occ; 191; 0;13975
 24; 860.2; 01-NOV-2004 09:09:23; Dark ; 39.5; 143; Alp Hyi ; 2.86; 7200;occ; 79; 0;13975
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 26; 1142.7; 01-NOV-2004 09:14:05; Dark ; 42.5; 157; The1Eri ; 2.91; 9300;occ; 85; 0;13975
 27; 1328.8; 01-NOV-2004 09:17:11; Dark ; 172.0; 1; 9Alp CMA ;-1.44; 11000;occ; 344; 0;13975
 28; 1624.5; 01-NOV-2004 09:22:07; Dark ; 47.5; 52; 16Bet Cet ; 2.04; 4500;occ; 95; 0;13975

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 6;-3523.1; 01-NOV-2004 09:36:55; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;13975
 7;-3379.0; 01-NOV-2004 09:39:19; Bright; 40.0; 73; 57Gam1And ; 2.26; 13100;occ; 80; 0;13975
 8;-3169.8; 01-NOV-2004 09:42:49; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;13975
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 14;-2126.9; 01-NOV-2004 10:00:11; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;13975
 15;-2030.9; 01-NOV-2004 10:01:47; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;13975
 16;-1808.1; 01-NOV-2004 10:05:30; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;13975
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 18; -522.8; 01-NOV-2004 10:26:55; Dark ; 81.5; 48; 30Alp Hya ; 1.98; 4100;occ; 163; 0;13975
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 20; -135.9; 01-NOV-2004 10:33:22; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;13975


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21; -12.2; 01-NOV-2004 10:35:26; Dark ; 53.5; 65; Lam Vel ; 2.20; 4400;occ; 107; 0;13975
22; 166.4; 01-NOV-2004 10:38:25; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;13976
23; 530.9; 01-NOV-2004 10:44:29; Dark ; 56.5; 2; Alp Car ;-0.74; 7000;occ; 113; 0;13976
24; 628.0; 01-NOV-2004 10:46:06; Dark ; 96.5; 23; 21Eps CMA ; 1.50; 26000;occ; 193; 0;13976
25; 860.1; 01-NOV-2004 10:49:58; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;13976
26; 943.1; 01-NOV-2004 10:51:21; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;13976
27; 1143.0; 01-NOV-2004 10:54:41; Dark ; 43.0; 157; The1Eri ; 2.91; 9300;occ; 86; 0;13976
28; 1331.6; 01-NOV-2004 10:57:50; Dark ; 172.0; 1; 9Alp CMA ;-1.44; 11000;occ; 344; 0;13976
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/nas1/ENVISAT/GOMOS/from_DDS/GOM_NL__0PNPDK20041101_110243_000059162031_00395_13976_1239.N1
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2;-4030.4; 01-NOV-2004 11:09:04; Dark ; 65.0; 94; 92Alp Cet ; 2.53; 3100;occ; 130; 0;13976
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5;-3611.7; 01-NOV-2004 11:16:02; Bright; 41.5; 58; 21Alp And ; 2.07; 11000;occ; 83; 0;13976
6;-3523.4; 01-NOV-2004 11:17:31; Bright; 36.5; 53; 43Bet And ; 2.05; 3300;occ; 73; 0;13976
7;-3379.5; 01-NOV-2004 11:19:55; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;13976
8;-3169.8; 01-NOV-2004 11:23:24; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;13976
9;-3099.5; 01-NOV-2004 11:24:35; Bright; 38.0; 76; 27Gam Cas ; 2.30; 30000;occ; 76; 0;13976
10;-2929.4; 01-NOV-2004 11:27:25; Bright; 90.5; 114; 3Iot Aur ; 2.69; 4600;occ; 181; 0;13976
11;-2755.5; 01-NOV-2004 11:30:19; Bright; 67.5; 6; 13Alp Aur ; 0.08; 3400;occ; 135; 0;13976
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13;-2383.1; 01-NOV-2004 11:36:31; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;13976
14;-2127.6; 01-NOV-2004 11:40:47; Bright; 38.0; 36; 50Alp UMA ; 1.80; 6300;occ; 76; 0;13976
15;-2030.2; 01-NOV-2004 11:42:24; Bright; 40.5; 82; 48Bet UMA ; 2.37; 10600;occ; 81; 0;13976
16;-1808.4; 01-NOV-2004 11:46:06; Bright; 41.0; 174; 52Psi UMA ; 3.00; 4400;occ; 82; 0;13976
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19; -233.1; 01-NOV-2004 12:12:21; Dark ; 40.0; 99; Del Cen ; 2.58; 26000;occ; 80; 0;13976
20; -135.8; 01-NOV-2004 12:13:58; Dark ; 44.5; 26; Gam Cru ; 1.62; 2900;occ; 89; 0;13976
21; -11.6; 01-NOV-2004 12:16:03; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;13976
22; 166.6; 01-NOV-2004 12:19:01; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;13977
23; 531.4; 01-NOV-2004 12:25:06; Dark ; 52.0; 2; Alp Car ;-0.74; 7000;occ; 104; 0;13977
24; 631.5; 01-NOV-2004 12:26:46; Dark ; 84.5; 23; 21Eps CMA ; 1.50; 26000;occ; 169; 0;13977
25; 860.1; 01-NOV-2004 12:30:34; Dark ; 40.0; 143; Alp Hyi ; 2.86; 7200;occ; 80; 0;13977
26; 943.5; 01-NOV-2004 12:31:58; Dark ; 49.5; 9; Alp Eri ; 0.45; 24000;occ; 99; 0;13977
27; 1143.0; 01-NOV-2004 12:35:17; Dark ; 43.0; 157; The1Eri ; 2.91; 9300;occ; 86; 0;13977
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5;-3710.1; 01-NOV-2004 12:55:00; Bright; 43.0; 50; 13Alp Ari ; 2.01; 4250;occ; 86; 0;13977
6;-3609.8; 01-NOV-2004 12:56:40; Bright; 39.0; 58; 21Alp And ; 2.07; 11000;occ; 78; 0;13977
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11;-2930.9; 01-NOV-2004 13:07:59; Bright; 88.5; 114; 3Iot Aur ; 2.69; 4600;occ; 177; 0;13977
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13;-2614.5; 01-NOV-2004 13:13:16; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;13977
14;-2383.2; 01-NOV-2004 13:17:07; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;13977
15;-2126.7; 01-NOV-2004 13:21:23; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;13977
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17;-1807.6; 01-NOV-2004 13:26:42; Bright; 40.5; 174; 52Psi UMA ; 3.00; 4400;occ; 81; 0;13977
18;-1352.0; 01-NOV-2004 13:34:18; Dark ; 255.0; 24; 66Alp Gem ; 1.58; 10200;occ; 510; 0;13977
19; -519.0; 01-NOV-2004 13:48:11; Dark ; 75.5; 48; 30Alp Hya ; 1.98; 4100;occ; 151; 0;13977
20; -232.6; 01-NOV-2004 13:52:57; Dark ; 37.5; 99; Del Cen ; 2.58; 26000;occ; 75; 0;13977
21; -135.5; 01-NOV-2004 13:54:35; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;13977
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 6; 292.9; 08-NOV-2004 01:57:23; Dark ; 50.5; 34; Gam2Vel ; 1.79; 23000;occ; 101; 0;14071
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 15; 604.1; 08-NOV-2004 07:04:22; Dark ; 62.0; 2; Alp Car ; -0.74; 7000;occ; 124; 0;14074
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 37; 965.6; 12-NOV-2004 20:09:17; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;14139

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 13; 1190.8; 13-NOV-2004 01:14:50; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;14142
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26; -115.0; 13-NOV-2004 10:56:40; Dark ; 51.5; 26; Gam Cru ; 1.62; 2900;occ; 103; 0;14147
27; -17.3; 13-NOV-2004 10:58:18; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0;14147
28; 99.7; 13-NOV-2004 11:00:15; Dark ; 40.5; 124; The Car ; 2.76; 30000;occ; 81; 0;14148
29; 203.8; 13-NOV-2004 11:01:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14148
30; 327.2; 13-NOV-2004 11:04:02; Dark ; 45.0; 41; Eps Car ; 1.86; 4100;occ; 90; 0;14148
31; 421.0; 13-NOV-2004 11:05:36; Dark ; 56.5; 70; Zet Pup ; 2.25; 39000;occ; 113; 0;14148
32; 655.0; 13-NOV-2004 11:09:30; Dark ; 52.5; 2; Alp Car ; -0.74; 7000;occ; 105; 0;14148
33; 758.4; 13-NOV-2004 11:11:14; Dark ; 84.5; 88; 31Eta CMA ; 2.45; 20000;occ; 169; 0;14148
34; 966.5; 13-NOV-2004 11:14:42; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;14148
35; 1192.2; 13-NOV-2004 11:18:27; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;14148
36; 1491.1; 13-NOV-2004 11:23:26; Dark ; 159.5; 1; 9Alp CMA ; -1.44; 11000;occ; 319; 0;14148
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2;-4231.1; 13-NOV-2004 11:28:40; Dark ; 93.0; 7; 19Bet Ori ; 0.10; 14000;occ; 186; 0;14148
3;-4060.8; 13-NOV-2004 11:31:30; Dark ; 51.0; 94; 92Alp Cet ; 2.53; 3100;occ; 102; 0;14148
4;-3776.0; 13-NOV-2004 11:36:15; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;14148
5;-3625.9; 13-NOV-2004 11:38:45; Bright; 46.0; 146; 25Eta Tau ; 2.87; 15200;occ; 92; 0;14148
6;-3512.0; 13-NOV-2004 11:40:39; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;14148
7;-3408.2; 13-NOV-2004 11:42:23; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;14148
8;-3313.3; 13-NOV-2004 11:43:58; Bright; 45.5; 149; 45Eps Per ; 2.89; 30000;occ; 91; 0;14148
9;-3211.8; 13-NOV-2004 11:45:39; Bright; 42.0; 35; 33Alp Per ; 1.79; 6250;occ; 84; 0;14148
10;-3108.5; 13-NOV-2004 11:47:23; Bright; 39.0; 110; 37Del Cas ; 2.68; 8900;occ; 78; 0;14148
11;-2972.3; 13-NOV-2004 11:49:39; Bright; 59.5; 6; 13Alp Aur ; 0.08; 3400;occ; 119; 0;14148
12;-2780.5; 13-NOV-2004 11:52:51; Bright; 65.5; 42; 34Bet Aur ; 1.90; 10200;occ; 131; 0;14148
13;-2615.7; 13-NOV-2004 11:55:35; Bright; 38.0; 49; 1Alp UMi ; 1.99; 6300;occ; 76; 0;14148
14;-2357.5; 13-NOV-2004 11:59:54; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;14148
15;-2249.8; 13-NOV-2004 12:01:41; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;14148
16;-2150.8; 13-NOV-2004 12:03:20; Bright; 43.5; 36; 50Alp UMa ; 1.80; 6300;occ; 87; 0;14148
17;-2052.6; 13-NOV-2004 12:04:58; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;14148
18;-1921.1; 13-NOV-2004 12:07:10; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;14148
19;-1812.4; 13-NOV-2004 12:08:59; Bright; 42.0; 174; 52Psi UMa ; 3.00; 4400;occ; 84; 0;14148
20;-1711.6; 13-NOV-2004 12:10:39; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;14148
21;-1409.5; 13-NOV-2004 12:15:42; Bright; 33.5; 111; 8Eta Boo ; 2.68; 6000;occ; 67; 0;14148
22;-1218.2; 13-NOV-2004 12:18:53; Bright; 90.5; 166; 17Eps Leo ; 2.98; 6000;occ; 181; 0;14148
23; -938.7; 13-NOV-2004 12:23:32; Dark ; 82.0; 22; 32Alp Leo ; 1.36; 15200;occ; 164; 0;14148
24; -724.3; 13-NOV-2004 12:27:07; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;14148
25; -633.2; 13-NOV-2004 12:28:38; Dark ; 43.5; 171; 2Eps Crv ; 3.00; 4250;occ; 87; 0;14148
26; -252.4; 13-NOV-2004 12:34:59; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 0;14148
27; -115.0; 13-NOV-2004 12:37:16; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;14148
28; -16.9; 13-NOV-2004 12:38:54; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;14148
29; 100.5; 13-NOV-2004 12:40:52; Dark ; 39.0; 124; The Car ; 2.76; 30000;occ; 78; 0;14149
30; 204.1; 13-NOV-2004 12:42:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14149
31; 328.1; 13-NOV-2004 12:44:39; Dark ; 47.0; 41; Eps Car ; 1.86; 4100;occ; 94; 0;14149
32; 422.9; 13-NOV-2004 12:46:14; Dark ; 56.5; 70; Zet Pup ; 2.25; 39000;occ; 113; 0;14149
33; 656.4; 13-NOV-2004 12:50:07; Dark ; 61.0; 2; Alp Car ; -0.74; 7000;occ; 122; 0;14149
34; 760.3; 13-NOV-2004 12:51:51; Dark ; 79.5; 88; 31Eta CMA ; 2.45; 20000;occ; 159; 0;14149
35; 966.6; 13-NOV-2004 12:55:18; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;14149
36; 1192.5; 13-NOV-2004 12:59:04; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;14149
37; 1491.4; 13-NOV-2004 13:04:02; Dark ; 50.0; 1; 9Alp CMA ; -1.44; 11000;occ; 100; 0;14149
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3;-4061.5; 13-NOV-2004 13:12:05; Dark ; 50.5; 94; 92Alp Cet ; 2.53; 3100;occ; 101; 0;14149
4;-3775.2; 13-NOV-2004 13:16:52; Bright; 39.5; 105; 6Bet Ari ; 2.64; 8900;occ; 79; 0;14149
5;-3626.1; 13-NOV-2004 13:19:21; Bright; 47.0; 146; 25Eta Tau ; 2.87; 15200;occ; 94; 0;14149
6;-3511.9; 13-NOV-2004 13:21:15; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;14149
7;-3408.7; 13-NOV-2004 13:22:58; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;14149
8;-3315.7; 13-NOV-2004 13:24:31; Bright; 47.0; 149; 45Eps Per ; 2.89; 30000;occ; 94; 0;14149
9;-3211.8; 13-NOV-2004 13:26:15; Bright; 43.5; 35; 33Alp Per ; 1.79; 6250;occ; 87; 0;14149
10;-3110.3; 13-NOV-2004 13:27:57; Bright; 39.5; 110; 37Del Cas ; 2.68; 8900;occ; 79; 0;14149
11;-2973.4; 13-NOV-2004 13:30:14; Bright; 58.0; 6; 13Alp Aur ; 0.08; 3400;occ; 116; 0;14149
12;-2782.2; 13-NOV-2004 13:33:25; Bright; 59.5; 42; 34Bet Aur ; 1.90; 10200;occ; 119; 0;14149
13;-2357.4; 13-NOV-2004 13:40:30; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;14149

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14;-2249.7; 13-NOV-2004 13:42:17; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;14149
15;-2151.0; 13-NOV-2004 13:43:56; Bright; 43.0; 36; 50Alp UMA ; 1.80; 6300;occ; 86; 0;14149
16;-2052.7; 13-NOV-2004 13:45:34; Bright; 43.5; 82; 48Bet UMA ; 2.37; 10600;occ; 87; 0;14149
17;-1921.3; 13-NOV-2004 13:47:46; Bright; 38.0; 39; 85Eta UMA ; 1.85; 24000;occ; 76; 0;14149
18;-1812.4; 13-NOV-2004 13:49:35; Bright; 45.5; 174; 52Psi UMA ; 3.00; 4400;occ; 91; 0;14149
19;-1711.5; 13-NOV-2004 13:51:15; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;14149
20;-1409.6; 13-NOV-2004 13:56:17; Bright; 34.5; 111; 8Eta Boo ; 2.68; 6000;occ; 69; 0;14149
21;-1217.2; 13-NOV-2004 13:59:30; Bright; 88.0; 166; 17Eps Leo ; 2.98; 6000;occ; 176; 0;14149
22; -937.5; 13-NOV-2004 14:04:09; Dark ; 85.5; 22; 32Alp Leo ; 1.36; 15200;occ; 171; 0;14149
23; -724.6; 13-NOV-2004 14:07:42; Dark ; 44.5; 100; 4Gam Crv ; 2.58; 13100;occ; 89; 0;14149
24; -633.5; 13-NOV-2004 14:09:13; Dark ; 49.5; 171; 2Eps Crv ; 3.00; 4250;occ; 99; 0;14149
25; -252.5; 13-NOV-2004 14:15:34; Dark ; 42.5; 64; Gam Cen ; 2.20; 10600;occ; 85; 0;14149
26; -115.2; 13-NOV-2004 14:17:52; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;14149
27; -17.2; 13-NOV-2004 14:19:30; Dark ; 46.5; 12; Alp1Cru ; 0.77; 30000;occ; 93; 0;14149
28; 101.0; 13-NOV-2004 14:21:28; Dark ; 39.5; 124; The Car ; 2.76; 30000;occ; 79; 0;14150
29; 204.3; 13-NOV-2004 14:23:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14150
30; 328.1; 13-NOV-2004 14:25:15; Dark ; 47.0; 41; Eps Car ; 1.86; 4100;occ; 94; 0;14150
31; 423.5; 13-NOV-2004 14:26:51; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;14150
32; 657.1; 13-NOV-2004 14:30:44; Dark ; 61.0; 2; Alp Car ; -0.74; 7000;occ; 122; 0;14150
33; 761.6; 13-NOV-2004 14:32:29; Dark ; 81.5; 88; 31Eta CMA ; 2.45; 20000;occ; 163; 0;14150
34; 967.1; 13-NOV-2004 14:35:54; Dark ; 44.5; 9; Alp Eri ; 0.45; 24000;occ; 89; 0;14150
35; 1192.8; 13-NOV-2004 14:39:40; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;14150

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(corrupted file due to acquisition failures)

Problem occurred when reading packet number 2145!

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1; 967.2; 13-NOV-2004 19:37:42; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;14153
2; 1193.1; 13-NOV-2004 19:41:28; Dark ; 41.0; 157; The1Eri ; 2.91; 9300;occ; 82; 1;14153
3; 1492.1; 13-NOV-2004 19:46:27; Dark ; 213.0; 1; 9Alp CMA ; -1.44; 11000;occ; 426; 1;14153
4; 1802.6; 13-NOV-2004 19:51:38; Dark ; 92.0; 7; 19Bet Ori ; 0.10; 14000;occ; 184; 0;14153
5; 1974.7; 13-NOV-2004 19:54:30; Dark ; 51.0; 94; 92Alp Cet ; 2.53; 3100;occ; 102; 0;14153
6; 2260.3; 13-NOV-2004 19:59:15; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;14153
7; 2407.3; 13-NOV-2004 20:01:42; Bright; 47.5; 146; 25Eta Tau ; 2.87; 15200;occ; 95; 0;14153
8; 2523.5; 13-NOV-2004 20:03:39; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;14153
9; 2627.0; 13-NOV-2004 20:05:22; Bright; 40.0; 73; 57Gam1And ; 2.26; 13100;occ; 80; 0;14153
10; 2719.3; 13-NOV-2004 20:06:54; Bright; 45.5; 149; 45Eps Per ; 2.89; 30000;occ; 91; 0;14153
11; 2822.4; 13-NOV-2004 20:08:37; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 0;14153
12; 2927.3; 13-NOV-2004 20:10:22; Bright; 36.0; 110; 37Del Cas ; 2.68; 8900;occ; 72; 0;14153
13; 3058.0; 13-NOV-2004 20:12:33; Bright; 60.5; 6; 13Alp Aur ; 0.08; 3400;occ; 121; 0;14153
14; 3247.8; 13-NOV-2004 20:15:43; Bright; 65.0; 42; 34Bet Aur ; 1.90; 10200;occ; 130; 0;14153
15; 3419.4; 13-NOV-2004 20:18:34; Bright; 40.5; 49; 1Alp UMi ; 1.99; 6300;occ; 81; 0;14153
16; 3678.4; 13-NOV-2004 20:22:53; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;14153
17; 3787.2; 13-NOV-2004 20:24:42; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;14153
18; 3883.7; 13-NOV-2004 20:26:19; Bright; 45.5; 36; 50Alp UMA ; 1.80; 6300;occ; 91; 0;14153
19; 3982.4; 13-NOV-2004 20:27:57; Bright; 43.0; 82; 48Bet UMA ; 2.37; 10600;occ; 86; 0;14153
20; 4115.1; 13-NOV-2004 20:30:10; Bright; 36.0; 39; 85Eta UMA ; 1.85; 24000;occ; 72; 1;14153
21; 4222.8; 13-NOV-2004 20:31:58; Bright; 44.5; 174; 52Psi UMA ; 3.00; 4400;occ; 89; 0;14153
22; 4324.5; 13-NOV-2004 20:33:40; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;14153
23; 4626.3; 13-NOV-2004 20:38:41; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;14153
24; 4822.3; 13-NOV-2004 20:41:57; Bright; 90.0; 166; 17Eps Leo ; 2.98; 6000;occ; 180; 0;14153
25; 5103.1; 13-NOV-2004 20:46:38; Dark ; 7.5; 22; 32Alp Leo ; 1.36; 15200;occ; 15; 0;14153

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(corrupted file due to acquisition failures)

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1; -932.8; 13-NOV-2004 20:46:38; Dark ; 91.0; 22; 32Alp Leo ; 1.36; 15200;occ; 182; 4;14153
2; -723.1; 13-NOV-2004 20:50:08; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 5;14153
3; -634.1; 13-NOV-2004 20:51:37; Dark ; 49.5; 171; 2Eps Crv ; 3.00; 4250;occ; 99; 4;14153
4; -252.2; 13-NOV-2004 20:57:59; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 3;14153
5; -114.0; 13-NOV-2004 21:00:17; Dark ; 43.0; 26; Gam Cru ; 1.62; 2900;occ; 86; 2;14153
6; 102.7; 13-NOV-2004 21:03:54; Dark ; 38.5; 124; The Car ; 2.76; 30000;occ; 77; 3;14154
7; 205.3; 13-NOV-2004 21:05:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 4;14154
8; 331.0; 13-NOV-2004 21:07:42; Dark ; 45.0; 41; Eps Car ; 1.86; 4100;occ; 90; 2;14154
9; 428.8; 13-NOV-2004 21:09:20; Dark ; 57.5; 70; Zet Pup ; 2.25; 39000;occ; 115; 3;14154
10; 660.2; 13-NOV-2004 21:13:11; Dark ; 61.0; 2; Alp Car ; -0.74; 7000;occ; 122; 6;14154
11; 767.5; 13-NOV-2004 21:14:58; Dark ; 84.0; 88; 31Eta CMA ; 2.45; 20000;occ; 168; 1;14154
12; 967.6; 13-NOV-2004 21:18:19; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 5;14154
13; 1194.3; 13-NOV-2004 21:22:05; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 4;14154
14; 1492.6; 13-NOV-2004 21:27:04; Dark ; 213.0; 1; 9Alp CMA ; -1.44; 11000;occ; 426; 17;14154
15; 1802.5; 13-NOV-2004 21:32:13; Dark ; 97.5; 7; 19Bet Ori ; 0.10; 14000;occ; 195; 8;14154
16; 1974.6; 13-NOV-2004 21:35:06; Dark ; 50.0; 94; 92Alp Cet ; 2.53; 3100;occ; 100; 2;14154

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17; 2260.8; 13-NOV-2004 21:39:52; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 3;14154
 18; 2407.5; 13-NOV-2004 21:42:18; Bright; 44.5; 146; 25Eta Tau ; 2.87; 15200;occ; 89; 7;14154
 19; 2524.7; 13-NOV-2004 21:44:16; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 2;14154
 20; 2626.9; 13-NOV-2004 21:45:58; Bright; 40.5; 73; 57Gam1And ; 2.26; 13100;occ; 81; 6;14154
 21; 2719.7; 13-NOV-2004 21:47:31; Bright; 43.5; 149; 45Eps Per ; 2.89; 30000;occ; 87; 5;14154
 22; 2822.1; 13-NOV-2004 21:49:13; Bright; 43.5; 35; 33Alp Per ; 1.79; 6250;occ; 87; 1;14154
 23; 2928.5; 13-NOV-2004 21:50:59; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;14154
 24; 3057.2; 13-NOV-2004 21:53:08; Bright; 57.5; 6; 13Alp Aur ; 0.08; 3400;occ; 115; 0;14154
 25; 3246.4; 13-NOV-2004 21:56:17; Bright; 62.5; 42; 34Bet Aur ; 1.90; 10200;occ; 125; 3;14154
 26; 3420.5; 13-NOV-2004 21:59:11; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 3;14154
 27; 3679.1; 13-NOV-2004 22:03:30; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 3;14154
 28; 3788.1; 13-NOV-2004 22:05:19; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 2;14154
 29; 3884.0; 13-NOV-2004 22:06:55; Bright; 43.0; 36; 50Alp UMA ; 1.80; 6300;occ; 86; 5;14154
 30; 3982.5; 13-NOV-2004 22:08:33; Bright; 42.0; 82; 48Bet UMA ; 2.37; 10600;occ; 84; 2;14154
 31; 4115.6; 13-NOV-2004 22:10:47; Bright; 36.5; 39; 85Eta UMA ; 1.85; 24000;occ; 73; 5;14154
 32; 4222.9; 13-NOV-2004 22:12:34; Bright; 45.0; 174; 52Psi UMA ; 3.00; 4400;occ; 90; 3;14154
 33; 4325.3; 13-NOV-2004 22:14:16; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 3;14154
 34; 4627.1; 13-NOV-2004 22:19:18; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 3;14154
 35; 4823.2; 13-NOV-2004 22:22:34; Bright; 88.5; 166; 17Eps Leo ; 2.98; 6000;occ; 177; 3;14154
 36; 5104.5; 13-NOV-2004 22:27:15; Dark ; 82.5; 22; 32Alp Leo ; 1.36; 15200;occ; 165; 12;14154

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(corrupted file due to acquisition failures)

Problem occurred when reading packet number 671!

1; -854.9; 13-NOV-2004 22:28:32; Dark ; 83.0; 22; 32Alp Leo ; 1.36; 15200;occ; 166; 154;14154
 2; -722.0; 13-NOV-2004 22:30:45; Dark ; 43.5; 100; 4Gam Crv ; 2.58; 13100;occ; 87; 1;14154
 3; -630.9; 13-NOV-2004 22:32:16; Dark ; 47.5; 171; 2Eps Crv ; 3.00; 4250;occ; 95; 0;14154
 4; -251.2; 13-NOV-2004 22:38:36; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 2;14154
 5; -114.0; 13-NOV-2004 22:40:53; Dark ; 44.5; 26; Gam Cru ; 1.62; 2900;occ; 89; 2;14154
 6; 158.7; 13-NOV-2004 22:45:26; Dark ; 51.5; 65; Lam Vel ; 2.20; 4400;occ; 103; 0;14155
 7; 274.9; 13-NOV-2004 22:47:22; Dark ; 47.5; 29; Bet Car ; 1.67; 10200;occ; 95; 2;14155
 8; 399.1; 13-NOV-2004 22:49:26; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 2;14155
 9; 661.2; 13-NOV-2004 22:53:48; Dark ; 49.5; 2; Alp Car ; -0.74; 7000;occ; 99; 2;14155
 10; 769.9; 13-NOV-2004 22:55:37; Dark ; 79.5; 88; 31Eta CMa ; 2.45; 20000;occ; 159; 4;14155
 11; 967.7; 13-NOV-2004 22:58:55; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 2;14155
 12; 1064.1; 13-NOV-2004 23:00:31; Dark ; 57.5; 108; Alp Col ; 2.65; 15200;occ; 115; 2;14155
 13; 1194.6; 13-NOV-2004 23:02:41; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 2;14155
 14; 1412.7; 13-NOV-2004 23:06:20; Dark ; 70.0; 139; 9Bet Lep ; 2.83; 5600;occ; 140; 3;14155
 15; 1637.2; 13-NOV-2004 23:10:04; Dark ; 56.5; 165; 34Gam Eri ; 2.95; 3200;occ; 113; 3;14155
 16; 1802.0; 13-NOV-2004 23:12:49; Dark ; 100.0; 7; 19Bet Ori ; 0.10; 14000;occ; 200; 6;14155
 17; 1975.2; 13-NOV-2004 23:15:42; Dark ; 52.5; 94; 92Alp Cet ; 2.53; 3100;occ; 105; 3;14155
 18; 2260.9; 13-NOV-2004 23:20:28; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;14155
 19; 2627.5; 13-NOV-2004 23:26:34; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 3;14155
 20; 2719.2; 13-NOV-2004 23:28:06; Bright; 44.0; 149; 45Eps Per ; 2.89; 30000;occ; 88; 0;14155
 21; 2821.7; 13-NOV-2004 23:29:48; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 7;14155
 22; 2928.1; 13-NOV-2004 23:31:35; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75; 2;14155
 23; 3055.8; 13-NOV-2004 23:33:43; Bright; 58.5; 6; 13Alp Aur ; 0.08; 3400;occ; 117; 1;14155
 24; 3245.2; 13-NOV-2004 23:36:52; Bright; 63.0; 42; 34Bet Aur ; 1.90; 10200;occ; 126; 4;14155
 25; 3420.4; 13-NOV-2004 23:39:47; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 2;14155
 26; 3679.2; 13-NOV-2004 23:44:06; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 1;14155
 27; 3788.0; 13-NOV-2004 23:45:55; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 1;14155
 28; 3883.7; 13-NOV-2004 23:47:31; Bright; 42.5; 36; 50Alp UMA ; 1.80; 6300;occ; 85; 3;14155
 29; 3982.1; 13-NOV-2004 23:49:09; Bright; 41.5; 82; 48Bet UMA ; 2.37; 10600;occ; 83; 0;14155
 30; 4115.8; 13-NOV-2004 23:51:23; Bright; 52.0; 39; 85Eta UMA ; 1.85; 24000;occ; 104; 3;14155
 31; 4222.9; 13-NOV-2004 23:53:10; Bright; 45.0; 174; 52Psi UMA ; 3.00; 4400;occ; 90; 4;14155
 32; 4324.9; 13-NOV-2004 23:54:52; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 1;14155
 33; 4627.5; 13-NOV-2004 23:59:54; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;14155
 34; 4824.0; 14-NOV-2004 00:03:11; Bright; 89.0; 166; 17Eps Leo ; 2.98; 6000;occ; 178; 4;14155
 35; 5105.9; 14-NOV-2004 00:07:53; Dark ; 84.0; 22; 32Alp Leo ; 1.36; 15200;occ; 168; 6;14155

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13;-2616.4; 13-NOV-2004 15:16:47; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;14150
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16;-2151.2; 13-NOV-2004 15:24:32; Bright; 41.5; 36; 50Alp UMA ; 1.80; 6300;occ; 83; 0;14150
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19;-1812.6; 13-NOV-2004 15:30:10; Bright; 42.0; 174; 52Psi UMA ; 3.00; 4400;occ; 84; 0;14150
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24;-723.6; 13-NOV-2004 15:48:19; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;14150
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26;-252.7; 13-NOV-2004 15:56:10; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;14150
27;-114.5; 13-NOV-2004 15:58:29; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;14150
28; 100.6; 13-NOV-2004 16:02:04; Dark ; 40.5; 124; The Car ; 2.76; 30000;occ; 81; 0;14151
29; 204.6; 13-NOV-2004 16:03:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14151
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31; 424.1; 13-NOV-2004 16:07:27; Dark ; 59.0; 70; Zet Pup ; 2.25; 39000;occ; 118; 0;14151
32; 657.2; 13-NOV-2004 16:11:20; Dark ; 61.0; 2; Alp Car ; -0.74; 7000;occ; 122; 0;14151
33; 763.1; 13-NOV-2004 16:13:06; Dark ; 78.5; 88; 31Eta CMa ; 2.45; 20000;occ; 157; 0;14151
34; 967.1; 13-NOV-2004 16:16:30; Dark ; 51.5; 9; Alp Eri ; 0.45; 24000;occ; 103; 0;14151
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23;-1215.6; 13-NOV-2004 17:20:43; Bright; 89.0; 166; 17Eps Leo ; 2.98; 6000;occ; 178; 0;14151
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27;-253.1; 13-NOV-2004 17:36:46; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;14151
28;-114.1; 13-NOV-2004 17:39:05; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;14151
29; 101.1; 13-NOV-2004 17:42:40; Dark ; 39.5; 124; The Car ; 2.76; 30000;occ; 79; 0;14152
30; 204.8; 13-NOV-2004 17:44:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14152
31; 329.3; 13-NOV-2004 17:46:28; Dark ; 44.5; 41; Eps Car ; 1.86; 4100;occ; 89; 0;14152
32; 425.9; 13-NOV-2004 17:48:05; Dark ; 57.0; 70; Zet Pup ; 2.25; 39000;occ; 114; 0;14152
33; 657.8; 13-NOV-2004 17:51:57; Dark ; 55.0; 2; Alp Car ; -0.74; 7000;occ; 110; 0;14152
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4;-4544.1; 13-NOV-2004 18:05:51; Dark ; 213.0; 1; 9Alp CMa ; -1.44; 11000;occ; 426; 0;14152
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9;-3512.6; 13-NOV-2004 18:23:02; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;14152
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22;-1813.8; 13-NOV-2004 18:51:21; Bright; 44.5; 174; 52Psi UMA ; 3.00; 4400;occ; 89; 0;14152
23;-1712.3; 13-NOV-2004 18:53:03; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;14152
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36; 765.9; 13-NOV-2004 19:34:21; Dark ; 84.0; 88; 31Eta CMA ; 2.45; 20000;occ; 168; 0;14153

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4; -113.1; 14-NOV-2004 02:02:06; Dark ; 43.5; 26; Gam Cru ; 1.62; 2900;occ; 87; 0;14156
5; -15.5; 14-NOV-2004 02:03:43; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;14156
6; 161.4; 14-NOV-2004 02:06:40; Dark ; 52.0; 65; Lam Vel ; 2.20; 4400;occ; 104; 1;14157
7; 276.6; 14-NOV-2004 02:08:35; Dark ; 40.5; 29; Bet Car ; 1.67; 10200;occ; 81; 1;14157
8; 403.3; 14-NOV-2004 02:10:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 1;14157
9; 663.0; 14-NOV-2004 02:15:02; Dark ; 48.5; 2; Alp Car ; -0.74; 7000;occ; 97; 1;14157
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13; 1195.6; 14-NOV-2004 02:23:54; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;14157
14; 1414.1; 14-NOV-2004 02:27:33; Dark ; 75.0; 139; 9Bet Lep ; 2.83; 5600;occ; 150; 1;14157
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3;-2151.7; 14-NOV-2004 03:08:43; Bright; 42.5; 36; 50Alp UMA ; 1.80; 6300;occ; 85; 0;14157
4;-2053.4; 14-NOV-2004 03:10:21; Bright; 42.0; 82; 48Bet UMA ; 2.37; 10600;occ; 84; 1;14157
5;-1918.9; 14-NOV-2004 03:12:36; Bright; 35.0; 39; 85Eta UMA ; 1.85; 24000;occ; 70; 0;14157
6;-1812.8; 14-NOV-2004 03:14:22; Bright; 43.0; 174; 52Psi UMA ; 3.00; 4400;occ; 86; 0;14157
7;-1709.4; 14-NOV-2004 03:16:05; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;14157

8;-1407.2; 14-NOV-2004 03:21:07; Bright; 33.0; 111; 8Eta Boo ; 2.68; 6000;occ; 66; 1;14157
9;-1209.9; 14-NOV-2004 03:24:25; Bright; 97.0; 166; 17Eps Leo ; 2.98; 6000;occ; 194; 1;14157
10; -927.2; 14-NOV-2004 03:29:07; Dark ; 89.5; 22; 32Alp Leo ; 1.36; 15200;occ; 179; 0;14157
11; -719.6; 14-NOV-2004 03:32:35; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;14157
12; -628.7; 14-NOV-2004 03:34:06; Dark ; 44.0; 171; 2Eps Crv ; 3.00; 4250;occ; 88; 0;14157
13; -250.0; 14-NOV-2004 03:40:25; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;14157
14; -113.1; 14-NOV-2004 03:42:41; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;14157
15; -15.5; 14-NOV-2004 03:44:19; Dark ; 44.5; 12; Alp1Cru ; 0.77; 30000;occ; 89; 0;14157
16; 162.4; 14-NOV-2004 03:47:17; Dark ; 55.5; 65; Lam Vel ; 2.20; 4400;occ; 111; 1;14158
17; 276.4; 14-NOV-2004 03:49:11; Dark ; 40.5; 29; Bet Car ; 1.67; 10200;occ; 81; 2;14158
18; 405.3; 14-NOV-2004 03:51:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14158
19; 663.3; 14-NOV-2004 03:55:38; Dark ; 61.0; 2; Alp Car ;-0.74; 7000;occ; 122; 1;14158
20; 774.6; 14-NOV-2004 03:57:29; Dark ; 79.0; 88; 31Eta CMa ; 2.45; 20000;occ; 158; 0;14158
21; 968.1; 14-NOV-2004 04:00:43; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;14158
22; 1065.9; 14-NOV-2004 04:02:20; Dark ; 57.5; 108; Alp Col ; 2.65; 15200;occ; 115; 0;14158
23; 1195.1; 14-NOV-2004 04:04:30; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;14158
24; 1413.9; 14-NOV-2004 04:08:08; Dark ; 74.5; 139; 9Bet Lep ; 2.83; 5600;occ; 149; 2;14158
25; 1637.5; 14-NOV-2004 04:11:52; Dark ; 54.5; 165; 34Gam Eri ; 2.95; 3200;occ; 109; 0;14158
26; 1801.1; 14-NOV-2004 04:14:36; Dark ; 99.5; 7; 19Bet Ori ; 0.10; 14000;occ; 199; 0;14158
27; 1974.7; 14-NOV-2004 04:17:29; Dark ; 52.0; 94; 92Alp Cet ; 2.53; 3100;occ; 104; 0;14158
28; 2261.4; 14-NOV-2004 04:22:16; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;14158
29; 2626.8; 14-NOV-2004 04:28:21; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;14158
30; 2717.5; 14-NOV-2004 04:29:52; Bright; 44.0; 149; 45Eps Per ; 2.89; 30000;occ; 88; 0;14158
31; 2820.3; 14-NOV-2004 04:31:35; Bright; 43.0; 35; 33Alp Per ; 1.79; 6250;occ; 86; 0;14158
32; 2928.6; 14-NOV-2004 04:33:23; Bright; 36.0; 110; 37Del Cas ; 2.68; 8900;occ; 72; 0;14158
33; 3052.7; 14-NOV-2004 04:35:27; Bright; 58.0; 6; 13Alp Aur ; 0.08; 3400;occ; 116; 1;14158
34; 3241.0; 14-NOV-2004 04:38:36; Bright; 64.5; 42; 34Bet Aur ; 1.90; 10200;occ; 129; 0;14158
35; 3420.2; 14-NOV-2004 04:41:35; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;14158

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(corrupted file due to acquisition failures)

1;-2355.6; 14-NOV-2004 04:45:55; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 2;14158
2;-2246.2; 14-NOV-2004 04:47:44; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;14158
3;-2152.3; 14-NOV-2004 04:49:18; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;14158
4;-2054.4; 14-NOV-2004 04:50:56; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 1;14158
5;-1919.2; 14-NOV-2004 04:53:11; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 11;14158
6;-1813.1; 14-NOV-2004 04:54:57; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;14158
7;-1407.5; 14-NOV-2004 05:01:43; Bright; 34.0; 111; 8Eta Boo ; 2.68; 6000;occ; 68; 1;14158
8;-1208.8; 14-NOV-2004 05:05:02; Bright; 96.0; 166; 17Eps Leo ; 2.98; 6000;occ; 192; 1;14158
9; -926.0; 14-NOV-2004 05:09:45; Dark ; 90.0; 22; 32Alp Leo ; 1.36; 15200;occ; 180; 0;14158
10; -719.7; 14-NOV-2004 05:13:11; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 5;14158
11; -628.2; 14-NOV-2004 05:14:42; Dark ; 45.5; 171; 2Eps Crv ; 3.00; 4250;occ; 91; 6;14158
12; -250.3; 14-NOV-2004 05:21:00; Dark ; 43.0; 64; Gam Cen ; 2.20; 10600;occ; 86; 0;14158
13; -113.2; 14-NOV-2004 05:23:17; Dark ; 45.0; 26; Gam Cru ; 1.62; 2900;occ; 90; 0;14158
14; -15.8; 14-NOV-2004 05:24:55; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;14158
15; 162.9; 14-NOV-2004 05:27:53; Dark ; 64.0; 65; Lam Vel ; 2.20; 4400;occ; 128; 2;14159
16; 276.1; 14-NOV-2004 05:29:47; Dark ; 44.0; 29; Bet Car ; 1.67; 10200;occ; 88; 1;14159
17; 407.2; 14-NOV-2004 05:31:58; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 6;14159
18; 663.2; 14-NOV-2004 05:36:14; Dark ; 51.5; 2; Alp Car ;-0.74; 7000;occ; 103; 0;14159
19; 775.9; 14-NOV-2004 05:38:06; Dark ; 77.5; 88; 31Eta CMa ; 2.45; 20000;occ; 155; 0;14159
20; 968.1; 14-NOV-2004 05:41:19; Dark ; 42.0; 9; Alp Eri ; 0.45; 24000;occ; 84; 0;14159
21; 1066.5; 14-NOV-2004 05:42:57; Dark ; 55.5; 108; Alp Col ; 2.65; 15200;occ; 111; 1;14159
22; 1194.6; 14-NOV-2004 05:45:05; Dark ; 42.0; 157; The1Eri ; 2.91; 9300;occ; 84; 0;14159
23; 1413.8; 14-NOV-2004 05:48:44; Dark ; 73.0; 139; 9Bet Lep ; 2.83; 5600;occ; 146; 1;14159
24; 1637.0; 14-NOV-2004 05:52:28; Dark ; 53.5; 165; 34Gam Eri ; 2.95; 3200;occ; 107; 4;14159
25; 1800.4; 14-NOV-2004 05:55:11; Dark ; 97.5; 7; 19Bet Ori ; 0.10; 14000;occ; 195; 0;14159
26; 1973.5; 14-NOV-2004 05:58:04; Dark ; 52.0; 94; 92Alp Cet ; 2.53; 3100;occ; 104; 0;14159
27; 2261.0; 14-NOV-2004 06:02:52; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;14159
28; 2626.0; 14-NOV-2004 06:08:57; Bright; 40.5; 73; 57Gam1And ; 2.26; 13100;occ; 81; 0;14159
29; 2716.2; 14-NOV-2004 06:10:27; Bright; 46.0; 149; 45Eps Per ; 2.89; 30000;occ; 92; 0;14159
30; 2819.8; 14-NOV-2004 06:12:10; Bright; 44.5; 35; 33Alp Per ; 1.79; 6250;occ; 89; 1;14159
31; 2928.2; 14-NOV-2004 06:13:59; Bright; 37.0; 110; 37Del Cas ; 2.68; 8900;occ; 74; 2;14159
32; 3051.6; 14-NOV-2004 06:16:02; Bright; 57.0; 6; 13Alp Aur ; 0.08; 3400;occ; 114; 2;14159
33; 3239.4; 14-NOV-2004 06:19:10; Bright; 65.0; 42; 34Bet Aur ; 1.90; 10200;occ; 130; 0;14159
34; 3420.2; 14-NOV-2004 06:22:11; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 1;14159

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1;-2355.5; 14-NOV-2004 06:26:31; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;14159
2;-2245.8; 14-NOV-2004 06:28:21; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;14159
3;-2152.7; 14-NOV-2004 06:29:54; Bright; 43.5; 36; 50Alp UMa ; 1.80; 6300;occ; 87; 0;14159


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4;-2054.5; 14-NOV-2004 06:31:32; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;14159
5;-1919.0; 14-NOV-2004 06:33:48; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;14159
6;-1813.0; 14-NOV-2004 06:35:34; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;14159
7;-1710.2; 14-NOV-2004 06:37:16; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;14159
8;-1407.4; 14-NOV-2004 06:42:19; Bright; 33.5; 111; 8Eta Boo ; 2.68; 6000;occ; 67; 0;14159
9;-1208.0; 14-NOV-2004 06:45:39; Bright; 94.5; 166; 17Eps Leo ; 2.98; 6000;occ; 189; 0;14159
10; -924.9; 14-NOV-2004 06:50:22; Dark ; 81.0; 22; 32Alp Leo ; 1.36; 15200;occ; 162; 0;14159
11; -719.9; 14-NOV-2004 06:53:47; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 0;14159
12; -628.6; 14-NOV-2004 06:55:18; Dark ; 45.5; 171; 2Eps Crv ; 3.00; 4250;occ; 91; 0;14159
13; -250.2; 14-NOV-2004 07:01:36; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 0;14159
14; -112.9; 14-NOV-2004 07:03:54; Dark ; 45.0; 26; Gam Cru ; 1.62; 2900;occ; 90; 0;14159
15; -15.3; 14-NOV-2004 07:05:31; Dark ; 44.5; 12; Alp1Cru ; 0.77; 30000;occ; 89; 0;14159
16; 104.6; 14-NOV-2004 07:07:31; Dark ; 40.5; 124; The Car ; 2.76; 30000;occ; 81; 0;14160
17; 207.1; 14-NOV-2004 07:09:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14160
18; 334.8; 14-NOV-2004 07:11:21; Dark ; 53.5; 41; Eps Car ; 1.86; 4100;occ; 107; 0;14160
19; 436.2; 14-NOV-2004 07:13:03; Dark ; 56.5; 70; Zet Pup ; 2.25; 39000;occ; 113; 0;14160
20; 663.9; 14-NOV-2004 07:16:50; Dark ; 61.0; 2; Alp Car ; -0.74; 7000;occ; 122; 0;14160
21; 776.8; 14-NOV-2004 07:18:43; Dark ; 85.0; 88; 31Eta CMA ; 2.45; 20000;occ; 170; 0;14160
22; 968.2; 14-NOV-2004 07:21:55; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;14160
23; 1066.7; 14-NOV-2004 07:23:33; Dark ; 56.0; 108; Alp Col ; 2.65; 15200;occ; 112; 0;14160
24; 1194.8; 14-NOV-2004 07:25:41; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;14160
25; 1493.6; 14-NOV-2004 07:30:40; Dark ; 211.5; 1; 9Alp CMA ; -1.44; 11000;occ; 423; 0;14160

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1;-4348.3; 14-NOV-2004 07:33:54; Dark ; 212.0; 1; 9Alp CMA ; -1.44; 11000;occ; 424; 388;14160
2;-4236.0; 14-NOV-2004 07:35:47; Dark ; 93.0; 7; 19Bet Ori ; 0.10; 14000;occ; 186; 0;14160
3;-4062.5; 14-NOV-2004 07:38:40; Dark ; 52.5; 94; 92Alp Cet ; 2.53; 3100;occ; 105; 0;14160
4;-3775.3; 14-NOV-2004 07:43:27; Bright; 40.0; 105; 6Bet Ari ; 2.64; 8900;occ; 80; 0;14160
5;-3633.0; 14-NOV-2004 07:45:50; Bright; 48.0; 146; 25Eta Tau ; 2.87; 15200;occ; 96; 0;14160
6;-3532.7; 14-NOV-2004 07:47:30; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;14160
7;-3410.0; 14-NOV-2004 07:49:33; Bright; 41.0; 73; 57Gam1And ; 2.26; 13100;occ; 82; 0;14160
8;-3320.3; 14-NOV-2004 07:51:02; Bright; 45.0; 149; 45Eps Per ; 2.89; 30000;occ; 90; 0;14160
9;-3216.2; 14-NOV-2004 07:52:46; Bright; 40.0; 35; 33Alp Per ; 1.79; 6250;occ; 80; 0;14160
10;-3107.6; 14-NOV-2004 07:54:35; Bright; 37.0; 110; 37Del Cas ; 2.68; 8900;occ; 74; 0;14160
11;-2985.6; 14-NOV-2004 07:56:37; Bright; 57.0; 6; 13Alp Aur ; 0.08; 3400;occ; 114; 0;14160
12;-2798.0; 14-NOV-2004 07:59:44; Bright; 64.5; 42; 34Bet Aur ; 1.90; 10200;occ; 129; 0;14160
13;-2616.4; 14-NOV-2004 08:02:46; Bright; 39.0; 49; 1Alp UMi ; 1.99; 6300;occ; 78; 0;14160
14;-2355.4; 14-NOV-2004 08:07:07; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;14160
15;-2245.9; 14-NOV-2004 08:08:57; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;14160
16;-2152.8; 14-NOV-2004 08:10:30; Bright; 42.5; 36; 50Alp UMa ; 1.80; 6300;occ; 85; 0;14160
17;-2054.5; 14-NOV-2004 08:12:08; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;14160
18;-1918.9; 14-NOV-2004 08:14:24; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;14160
19;-1813.1; 14-NOV-2004 08:16:09; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;14160
20;-1710.2; 14-NOV-2004 08:17:52; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;14160
21;-1432.8; 14-NOV-2004 08:22:30; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250;occ; 67; 0;14160
22;-1207.0; 14-NOV-2004 08:26:16; Bright; 93.5; 166; 17Eps Leo ; 2.98; 6000;occ; 187; 0;14160
23;-1019.3; 14-NOV-2004 08:29:23; Bright; 48.5; 121; 29Gam Vir ; 2.74; 7200;occ; 97; 0;14160
24; -923.4; 14-NOV-2004 08:30:59; Dark ; 86.5; 22; 32Alp Leo ; 1.36; 15200;occ; 173; 0;14160
25; -756.1; 14-NOV-2004 08:33:46; Dark ; 42.0; 163; 7Del Crv ; 2.94; 11000;occ; 84; 0;14160
26; -628.5; 14-NOV-2004 08:35:54; Dark ; 48.5; 171; 2Eps Crv ; 3.00; 4250;occ; 97; 0;14160
27; -250.2; 14-NOV-2004 08:42:12; Dark ; 43.0; 64; Gam Cen ; 2.20; 10600;occ; 86; 0;14160
28; -113.0; 14-NOV-2004 08:44:29; Dark ; 47.0; 26; Gam Cru ; 1.62; 2900;occ; 94; 0;14160
29; -15.2; 14-NOV-2004 08:46:07; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0;14160
30; 104.3; 14-NOV-2004 08:48:07; Dark ; 38.5; 124; The Car ; 2.76; 30000;occ; 77; 0;14161
31; 207.9; 14-NOV-2004 08:49:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14161
32; 335.0; 14-NOV-2004 08:51:58; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0;14161
33; 436.9; 14-NOV-2004 08:53:39; Dark ; 56.0; 70; Zet Pup ; 2.25; 39000;occ; 112; 0;14161
34; 664.6; 14-NOV-2004 08:57:27; Dark ; 50.5; 2; Alp Car ; -0.74; 7000;occ; 101; 0;14161
35; 778.3; 14-NOV-2004 08:59:21; Dark ; 83.0; 88; 31Eta CMA ; 2.45; 20000;occ; 166; 0;14161
36; 968.2; 14-NOV-2004 09:02:31; Dark ; 45.5; 9; Alp Eri ; 0.45; 24000;occ; 91; 0;14161
37; 1067.4; 14-NOV-2004 09:04:10; Dark ; 56.5; 108; Alp Col ; 2.65; 15200;occ; 113; 0;14161
38; 1194.4; 14-NOV-2004 09:06:17; Dark ; 41.5; 157; The1Eri ; 2.91; 9300;occ; 83; 0;14161
39; 1493.9; 14-NOV-2004 09:11:16; Dark ; 191.5; 1; 9Alp CMA ; -1.44; 11000;occ; 383; 0;14161

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Problem occurred when reading packet number 3677!

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3;-4062.5; 14-NOV-2004 09:19:16; Dark ; 50.0; 94; 92Alp Cet ; 2.53; 3100;occ; 100; 0;14161
4;-3775.2; 14-NOV-2004 09:24:03; Bright; 39.0; 105; 6Bet Ari ; 2.64; 8900;occ; 78; 0;14161

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5;-3632.9; 14-NOV-2004 09:26:26; Bright; 44.0; 146; 25Eta Tau ; 2.87; 15200;occ; 88; 0;14161
6;-3533.1; 14-NOV-2004 09:28:05; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;14161
7;-3410.0; 14-NOV-2004 09:30:08; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;14161
8;-3320.9; 14-NOV-2004 09:31:38; Bright; 45.5; 149; 45Eps Per ; 2.89; 30000;occ; 91; 0;14161
9;-3216.5; 14-NOV-2004 09:33:22; Bright; 42.5; 35; 33Alp Per ; 1.79; 6250;occ; 85; 0;14161
10;-3107.7; 14-NOV-2004 09:35:11; Bright; 38.0; 110; 37Del Cas ; 2.68; 8900;occ; 76; 0;14161
11;-2986.5; 14-NOV-2004 09:37:12; Bright; 58.0; 6; 13Alp Aur ; 0.08; 3400;occ; 116; 0;14161
12;-2799.4; 14-NOV-2004 09:40:19; Bright; 64.5; 42; 34Bet Aur ; 1.90; 10200;occ; 129; 0;14161
13;-2616.4; 14-NOV-2004 09:43:22; Bright; 39.0; 49; 1Alp UMi ; 1.99; 6300;occ; 78; 0;14161
14;-2355.5; 14-NOV-2004 09:47:43; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;14161
15;-2245.5; 14-NOV-2004 09:49:33; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;14161
16;-2153.0; 14-NOV-2004 09:51:05; Bright; 43.5; 36; 50Alp UMa ; 1.80; 6300;occ; 87; 0;14161
17;-2054.7; 14-NOV-2004 09:52:44; Bright; 41.0; 82; 48Bet UMa ; 2.37; 10600;occ; 82; 0;14161
18;-1919.0; 14-NOV-2004 09:54:59; Bright; 34.0; 39; 85Eta UMa ; 1.85; 24000;occ; 68; 0;14161
19;-1813.2; 14-NOV-2004 09:56:45; Bright; 43.5; 174; 52Psi UMa ; 3.00; 4400;occ; 87; 0;14161
20;-1710.1; 14-NOV-2004 09:58:28; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;14161
21;-1432.7; 14-NOV-2004 10:03:06; Bright; 34.0; 3; 16Alp Boo ;-0.05; 4250;occ; 68; 0;14161
22;-1206.2; 14-NOV-2004 10:06:52; Bright; 87.5; 166; 17Eps Leo ; 2.98; 6000;occ; 175; 0;14161
23;-1018.9; 14-NOV-2004 10:10:00; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 0;14161
24;-922.2; 14-NOV-2004 10:11:36; Dark ; 95.0; 22; 32Alp Leo ; 1.36; 15200;occ; 190; 0;14161
25;-755.4; 14-NOV-2004 10:14:23; Dark ; 41.5; 163; 7Del Crv ; 2.94; 11000;occ; 83; 0;14161
26;-627.6; 14-NOV-2004 10:16:31; Dark ; 44.5; 171; 2Eps Crv ; 3.00; 4250;occ; 89; 0;14161
27;-249.7; 14-NOV-2004 10:22:49; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;14161
28;-112.8; 14-NOV-2004 10:25:06; Dark ; 44.5; 26; Gam Cru ; 1.62; 2900;occ; 89; 0;14161
29;-14.8; 14-NOV-2004 10:26:44; Dark ; 45.5; 12; Alp1Cru ; 0.77; 30000;occ; 91; 0;14161
30; 105.3; 14-NOV-2004 10:28:44; Dark ; 39.5; 124; The Car ; 2.76; 30000;occ; 79; 0;14162
31; 208.8; 14-NOV-2004 10:30:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14162
32; 335.6; 14-NOV-2004 10:32:34; Dark ; 45.0; 41; Eps Car ; 1.86; 4100;occ; 90; 0;14162
33; 438.7; 14-NOV-2004 10:34:17; Dark ; 57.5; 70; Zet Pup ; 2.25; 39000;occ; 115; 0;14162
34; 665.2; 14-NOV-2004 10:38:04; Dark ; 51.0; 2; Alp Car ;-0.74; 7000;occ; 102; 0;14162
35; 780.0; 14-NOV-2004 10:39:58; Dark ; 82.5; 88; 31Eta CMa ; 2.45; 20000;occ; 165; 0;14162
36; 968.5; 14-NOV-2004 10:43:07; Dark ; 46.0; 9; Alp Eri ; 0.45; 24000;occ; 92; 0;14162
37; 1068.4; 14-NOV-2004 10:44:47; Dark ; 56.5; 108; Alp Col ; 2.65; 15200;occ; 113; 3;14162
38; 1195.2; 14-NOV-2004 10:46:54; Dark ; 43.0; 157; The1Eri ; 2.91; 9300;occ; 86; 0;14162
39; 1494.4; 14-NOV-2004 10:51:53; Dark ; 193.0; 1; 9Alp CMa ;-1.44; 11000;occ; 386; 0;14162
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3;-4061.9; 14-NOV-2004 10:59:52; Dark ; 53.0; 94; 92Alp Cet ; 2.53; 3100;occ; 106; 0;14162
4;-3774.6; 14-NOV-2004 11:04:40; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;14162
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9;-3216.6; 14-NOV-2004 11:13:58; Bright; 43.0; 35; 33Alp Per ; 1.79; 6250;occ; 86; 0;14162
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11;-2987.8; 14-NOV-2004 11:17:47; Bright; 58.0; 6; 13Alp Aur ; 0.08; 3400;occ; 116; 0;14162
12;-2800.5; 14-NOV-2004 11:20:54; Bright; 61.0; 42; 34Bet Aur ; 1.90; 10200;occ; 122; 0;14162
13;-2615.8; 14-NOV-2004 11:23:59; Bright; 38.0; 49; 1Alp UMi ; 1.99; 6300;occ; 76; 0;14162
14;-2355.1; 14-NOV-2004 11:28:19; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;14162
15;-2245.0; 14-NOV-2004 11:30:09; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;14162
16;-2153.2; 14-NOV-2004 11:31:41; Bright; 42.5; 36; 50Alp UMa ; 1.80; 6300;occ; 85; 0;14162
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18;-1918.6; 14-NOV-2004 11:35:36; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;14162
19;-1813.1; 14-NOV-2004 11:37:21; Bright; 44.0; 174; 52Psi UMa ; 3.00; 4400;occ; 88; 0;14162
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21;-1432.5; 14-NOV-2004 11:43:42; Bright; 34.0; 3; 16Alp Boo ;-0.05; 4250;occ; 68; 0;14162
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25;-755.1; 14-NOV-2004 11:54:59; Dark ; 42.0; 163; 7Del Crv ; 2.94; 11000;occ; 84; 0;14162
26;-627.0; 14-NOV-2004 11:57:07; Dark ; 46.5; 171; 2Eps Crv ; 3.00; 4250;occ; 93; 0;14162
27;-249.2; 14-NOV-2004 12:03:25; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;14162
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29;-14.8; 14-NOV-2004 12:07:20; Dark ; 38.5; 12; Alp1Cru ; 0.77; 30000;occ; 77; 0;14162
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31; 209.6; 14-NOV-2004 12:11:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14163
32; 336.7; 14-NOV-2004 12:13:11; Dark ; 43.0; 41; Eps Car ; 1.86; 4100;occ; 86; 0;14163

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34; 666.3; 14-NOV-2004 12:18:41; Dark ; 61.0; 2; Alp Car ;-0.74; 7000;occ; 122; 0;14163
35; 781.9; 14-NOV-2004 12:20:36; Dark ; 87.5; 88; 31Eta CMA ; 2.45; 20000;occ; 175; 0;14163
36; 968.5; 14-NOV-2004 12:23:43; Dark ; 40.0; 9; Alp Eri ; 0.45; 24000;occ; 80; 0;14163
37; 1069.1; 14-NOV-2004 12:25:23; Dark ; 53.5; 108; Alp Col ; 2.65; 15200;occ; 107; 0;14163
38; 1196.3; 14-NOV-2004 12:27:31; Dark ; 42.0; 157; The1Eri ; 2.91; 9300;occ; 84; 0;14163
39; 1494.5; 14-NOV-2004 12:32:29; Dark ; 80.0; 1; 9Alp CMA ;-1.44; 11000;occ; 160; 0;14163
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8;-3321.5; 14-NOV-2004 12:52:49; Bright; 44.5; 149; 45Eps Per ; 2.89; 30000;occ; 89; 0;14163
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12;-2615.8; 14-NOV-2004 13:04:34; Bright; 38.0; 49; 1Alp UMi ; 1.99; 6300;occ; 76; 0;14163
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16;-2055.4; 14-NOV-2004 13:13:55; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;14163
17;-1919.0; 14-NOV-2004 13:16:11; Bright; 38.5; 39; 85Eta UMa ; 1.85; 24000;occ; 77; 0;14163
18;-1813.3; 14-NOV-2004 13:17:57; Bright; 45.0; 174; 52Psi UMa ; 3.00; 4400;occ; 90; 0;14163
19;-1709.7; 14-NOV-2004 13:19:41; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;14163
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21;-1204.1; 14-NOV-2004 13:28:06; Bright; 98.0; 166; 17Eps Leo ; 2.98; 6000;occ; 196; 0;14163
22;-1018.9; 14-NOV-2004 13:31:11; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;14163
23; -919.4; 14-NOV-2004 13:32:51; Dark ; 102.5; 22; 32Alp Leo ; 1.36; 15200;occ; 205; 0;14163
24; -755.3; 14-NOV-2004 13:35:35; Dark ; 42.5; 163; 7Del Crv ; 2.94; 11000;occ; 85; 0;14163
25; -626.8; 14-NOV-2004 13:37:43; Dark ; 44.5; 171; 2Eps Crv ; 3.00; 4250;occ; 89; 0;14163
26; -249.0; 14-NOV-2004 13:44:01; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;14163
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28; -14.4; 14-NOV-2004 13:47:56; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;14163
29; 105.9; 14-NOV-2004 13:49:56; Dark ; 40.5; 124; The Car ; 2.76; 30000;occ; 81; 0;14164
30; 210.5; 14-NOV-2004 13:51:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14164
31; 337.6; 14-NOV-2004 13:53:48; Dark ; 46.5; 41; Eps Car ; 1.86; 4100;occ; 93; 0;14164
32; 441.5; 14-NOV-2004 13:55:32; Dark ; 57.5; 70; Zet Pup ; 2.25; 39000;occ; 115; 0;14164
33; 666.6; 14-NOV-2004 13:59:17; Dark ; 49.0; 2; Alp Car ;-0.74; 7000;occ; 98; 0;14164
34; 783.8; 14-NOV-2004 14:01:14; Dark ; 84.5; 88; 31Eta CMA ; 2.45; 20000;occ; 169; 0;14164
35; 968.6; 14-NOV-2004 14:04:19; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;14164
36; 1069.9; 14-NOV-2004 14:06:00; Dark ; 53.0; 108; Alp Col ; 2.65; 15200;occ; 106; 0;14164
37; 1196.2; 14-NOV-2004 14:08:06; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;14164
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2;-4237.6; 14-NOV-2004 14:18:09; Dark ; 100.5; 7; 19Bet Ori ; 0.10; 14000;occ; 201; 0;14164
3;-4062.1; 14-NOV-2004 14:21:04; Dark ; 48.5; 94; 92Alp Cet ; 2.53; 3100;occ; 97; 0;14164
4;-3774.6; 14-NOV-2004 14:25:52; Bright; 39.5; 105; 6Bet Ari ; 2.64; 8900;occ; 79; 0;14164
5;-3634.5; 14-NOV-2004 14:28:12; Bright; 46.0; 146; 25Eta Tau ; 2.87; 15200;occ; 92; 0;14164
6;-3533.6; 14-NOV-2004 14:29:53; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;14164
7;-3409.6; 14-NOV-2004 14:31:57; Bright; 41.0; 73; 57Gam1And ; 2.26; 13100;occ; 82; 0;14164
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9;-3218.1; 14-NOV-2004 14:35:08; Bright; 42.5; 35; 33Alp Per ; 1.79; 6250;occ; 85; 0;14164
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12;-2803.6; 14-NOV-2004 14:42:03; Bright; 64.0; 42; 34Bet Aur ; 1.90; 10200;occ; 128; 0;14164
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20;-1709.8; 14-NOV-2004 15:00:16; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;14164
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 26; -627.3; 14-NOV-2004 15:18:19; Dark ; 43.0; 171; 2Eps Crv ; 3.00; 4250;occ; 86; 0;14164
 27; -249.4; 14-NOV-2004 15:24:37; Dark ; 42.5; 64; Gam Cen ; 2.20; 10600;occ; 85; 0;14164
 28; -112.3; 14-NOV-2004 15:26:54; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;14164
 29; -14.7; 14-NOV-2004 15:28:31; Dark ; 47.0; 12; Alp1Cru ; 0.77; 30000;occ; 94; 0;14164
 30; 106.3; 14-NOV-2004 15:30:33; Dark ; 39.0; 124; The Car ; 2.76; 30000;occ; 78; 0;14165
 31; 211.3; 14-NOV-2004 15:32:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14165
 32; 338.0; 14-NOV-2004 15:34:24; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0;14165
 33; 442.7; 14-NOV-2004 15:36:09; Dark ; 59.0; 70; Zet Pup ; 2.25; 39000;occ; 118; 0;14165
 34; 667.7; 14-NOV-2004 15:39:54; Dark ; 61.0; 2; Alp Car ; -0.74; 7000;occ; 122; 0;14165
 35; 785.0; 14-NOV-2004 15:41:51; Dark ; 81.5; 88; 31Eta CMA ; 2.45; 20000;occ; 163; 0;14165
 36; 968.7; 14-NOV-2004 15:44:55; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;14165
 37; 1070.8; 14-NOV-2004 15:46:37; Dark ; 59.0; 108; Alp Col ; 2.65; 15200;occ; 118; 0;14165
 38; 1196.9; 14-NOV-2004 15:48:43; Dark ; 41.0; 157; The1Eri ; 2.91; 9300;occ; 82; 0;14165

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 4;-4838.8; 14-NOV-2004 20:50:31; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;14168
 5;-4618.8; 14-NOV-2004 20:54:11; Dark ; 76.0; 139; 9Bet Lep ; 2.83; 5600;occ; 152; 3;14168
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 10;-3637.3; 14-NOV-2004 21:10:33; Bright; 46.0; 146; 25Eta Tau ; 2.87; 15200;occ; 92; 0;14168
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 21;-2056.5; 14-NOV-2004 21:36:54; Bright; 49.5; 82; 48Bet UMa ; 2.37; 10600;occ; 99; 1;14168
 22;-1919.6; 14-NOV-2004 21:39:10; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;14168
 23;-1814.0; 14-NOV-2004 21:40:56; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 2;14168
 24;-1709.8; 14-NOV-2004 21:42:40; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 2;14168
 25;-1432.8; 14-NOV-2004 21:47:17; Bright; 35.5; 3; 16Alp Boo ; -0.05; 4250;occ; 71; 0;14168
 26;-1301.6; 14-NOV-2004 21:49:29; Bright; 48.5; 96; 68Del Leo ; 2.56; 9300;occ; 97; 0;14168
 27;-1199.9; 14-NOV-2004 21:51:10; Bright; 95.0; 166; 17Eps Leo ; 2.98; 6000;occ; 190; 0;14168
 28;-1017.1; 14-NOV-2004 21:54:13; Bright; 36.5; 121; 29Gam Vir ; 2.74; 7200;occ; 73; 0;14168
 29; -912.7; 14-NOV-2004 21:55:57; Dark ; 86.0; 22; 32Alp Leo ; 1.36; 15200;occ; 172; 2;14168

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 3;-4397.6; 14-NOV-2004 15:56:05; Dark ; 55.0; 165; 34Gam Eri ; 2.95; 3200;occ; 110; 0;14165
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 5;-4061.8; 14-NOV-2004 16:01:40; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;14165
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27; -717.2; 14-NOV-2004 16:57:25; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 0;14165
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33; 212.1; 14-NOV-2004 17:12:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14166
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33; 106.4; 14-NOV-2004 18:51:45; Dark ; 39.5; 124; The Car ; 2.76; 30000;occ; 79; 0;14167
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36; 444.4; 14-NOV-2004 18:57:23; Dark ; 59.0; 70; Zet Pup ; 2.25; 39000;occ; 118; 0;14167
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12; -629.2; 18-NOV-2004 06:29:26; Dark ; 45.5; 106; 9Bet Crv ; 2.65; 5600;occ; 91; 0;14216
13; -236.9; 18-NOV-2004 06:35:58; Dark ; 43.0; 64; Gam Cen ; 2.20; 10600;occ; 86; 0;14216
14; -5.7; 18-NOV-2004 06:39:49; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;14216
15; 127.1; 18-NOV-2004 06:42:02; Dark ; 40.0; 124; The Car ; 2.76; 30000;occ; 80; 0;14217
16; 255.1; 18-NOV-2004 06:44:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14217
17; 371.7; 18-NOV-2004 06:46:07; Dark ; 54.5; 41; Eps Car ; 1.86; 4100;occ; 109; 0;14217
18; 505.8; 18-NOV-2004 06:48:21; Dark ; 57.0; 70; Zet Pup ; 2.25; 39000;occ; 114; 0;14217
19; 702.1; 18-NOV-2004 06:51:37; Dark ; 45.5; 2; Alp Car ;-0.74; 7000;occ; 91; 0;14217
20; 858.5; 18-NOV-2004 06:54:13; Dark ; 79.5; 88; 31Eta CMA ; 2.45; 20000;occ; 159; 0;14217
21; 1015.6; 18-NOV-2004 06:56:50; Dark ; 95.0; 37; 25Del CMA ; 1.83; 5900;occ; 190; 0;14217
22; 1208.8; 18-NOV-2004 07:00:04; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;14217
23; 1503.8; 18-NOV-2004 07:04:59; Dark ; 167.5; 1; 9Alp CMA ;-1.44; 11000;occ; 335; 0;14217

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2;-4063.8; 18-NOV-2004 07:12:47; Dark ; 48.0; 94; 92Alp Cet ; 2.53; 3100;occ; 96; 0;14217
3;-3769.2; 18-NOV-2004 07:17:42; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;14217
4;-3659.0; 18-NOV-2004 07:19:32; Bright; 44.5; 146; 25Eta Tau ; 2.87; 15200;occ; 89; 0;14217
5;-3533.8; 18-NOV-2004 07:21:37; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;14217
6;-3410.0; 18-NOV-2004 07:23:41; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;14217
7;-3235.4; 18-NOV-2004 07:26:35; Bright; 41.5; 35; 33Alp Per ; 1.79; 6250;occ; 83; 0;14217
8;-3139.6; 18-NOV-2004 07:28:11; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;14217
9;-3044.7; 18-NOV-2004 07:29:46; Bright; 58.5; 6; 13Alp Aur ; 0.08; 3400;occ; 117; 0;14217
10;-2877.0; 18-NOV-2004 07:32:34; Bright; 59.5; 42; 34Bet Aur ; 1.90; 10200;occ; 119; 0;14217
11;-2615.5; 18-NOV-2004 07:36:55; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;14217
12;-2349.2; 18-NOV-2004 07:41:22; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;14217
13;-2228.0; 18-NOV-2004 07:43:23; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;14217
14;-2066.5; 18-NOV-2004 07:46:04; Bright; 44.5; 82; 48Bet UMA ; 2.37; 10600;occ; 89; 0;14217
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16;-1820.2; 18-NOV-2004 07:50:11; Bright; 49.5; 174; 52Psi UMA ; 3.00; 4400;occ; 99; 0;14217
17;-1704.1; 18-NOV-2004 07:52:07; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;14217
18;-1574.9; 18-NOV-2004 07:54:16; Bright; 34.5; 83; ; 2.38; 11000;occ; 69; 0;14217
19;-1424.5; 18-NOV-2004 07:56:46; Bright; 35.5; 3; 16Alp Boo ;-0.05; 4250;occ; 71; 0;14217
20;-1281.3; 18-NOV-2004 07:59:09; Bright; 51.0; 96; 68Del Leo ; 2.56; 9300;occ; 102; 0;14217
21;-1138.2; 18-NOV-2004 08:01:33; Bright; 84.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 169; 0;14217
22; -836.2; 18-NOV-2004 08:06:35; Dark ; 109.5; 22; 32Alp Leo ; 1.36; 15200;occ; 219; 0;14217
23; -628.6; 18-NOV-2004 08:10:02; Dark ; 45.0; 106; 9Bet Crv ; 2.65; 5600;occ; 90; 0;14217
24; -236.3; 18-NOV-2004 08:16:34; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;14217
25; -5.0; 18-NOV-2004 08:20:26; Dark ; 39.0; 12; Alp1Cru ; 0.77; 30000;occ; 78; 0;14217
26; 127.4; 18-NOV-2004 08:22:38; Dark ; 40.0; 124; The Car ; 2.76; 30000;occ; 80; 0;14218
27; 255.9; 18-NOV-2004 08:24:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14218
28; 372.1; 18-NOV-2004 08:26:43; Dark ; 57.5; 41; Eps Car ; 1.86; 4100;occ; 115; 0;14218
29; 507.4; 18-NOV-2004 08:28:58; Dark ; 56.5; 70; Zet Pup ; 2.25; 39000;occ; 113; 0;14218
30; 702.7; 18-NOV-2004 08:32:14; Dark ; 55.0; 2; Alp Car ;-0.74; 7000;occ; 110; 0;14218
31; 861.7; 18-NOV-2004 08:34:52; Dark ; 82.5; 88; 31Eta CMA ; 2.45; 20000;occ; 165; 0;14218
32; 1015.2; 18-NOV-2004 08:37:26; Dark ; 97.0; 37; 25Del CMA ; 1.83; 5900;occ; 194; 0;14218
33; 1209.0; 18-NOV-2004 08:40:40; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;14218
34; 1504.3; 18-NOV-2004 08:45:35; Dark ; 166.0; 1; 9Alp CMA ;-1.44; 11000;occ; 332; 0;14218

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Problem occurred when reading packet number 2335!

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3;-4063.8; 18-NOV-2004 08:53:23; Dark ; 45.5; 94; 92Alp Cet ; 2.53; 3100;occ; 91; 0;14218
4;-3769.1; 18-NOV-2004 08:58:18; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;14218
5;-3659.3; 18-NOV-2004 09:00:07; Bright; 45.0; 146; 25Eta Tau ; 2.87; 15200;occ; 90; 0;14218
6;-3534.0; 18-NOV-2004 09:02:13; Bright; 38.5; 173; 4Bet Tri ; 3.00; 8900;occ; 77; 0;14218
7;-3409.9; 18-NOV-2004 09:04:17; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;14218
8;-3235.9; 18-NOV-2004 09:07:11; Bright; 41.5; 35; 33Alp Per ; 1.79; 6250;occ; 83; 0;14218
9;-3139.6; 18-NOV-2004 09:08:47; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;14218
10;-3045.6; 18-NOV-2004 09:10:21; Bright; 60.0; 6; 13Alp Aur ; 0.08; 3400;occ; 120; 0;14218
11;-2878.0; 18-NOV-2004 09:13:09; Bright; 58.5; 42; 34Bet Aur ; 1.90; 10200;occ; 117; 0;14218
12;-2615.4; 18-NOV-2004 09:17:31; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;14218


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13;-2349.5; 18-NOV-2004 09:21:57; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;14218
14;-2227.0; 18-NOV-2004 09:24:00; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;14218
15;-2067.0; 18-NOV-2004 09:26:40; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;14218
16;-1911.8; 18-NOV-2004 09:29:15; Bright; 38.0; 39; 85Eta UMa ; 1.85; 24000;occ; 76; 0;14218
17;-1820.2; 18-NOV-2004 09:30:46; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;14218
18;-1703.9; 18-NOV-2004 09:32:43; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;14218
19;-1575.0; 18-NOV-2004 09:34:52; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;14218
20;-1424.3; 18-NOV-2004 09:37:22; Bright; 35.5; 3; 16Alp Boo ;-0.05; 4250;occ; 71; 0;14218
21;-1280.5; 18-NOV-2004 09:39:46; Bright; 55.5; 96; 68Del Leo ; 2.56; 9300;occ; 111; 0;14218
22;-1136.9; 18-NOV-2004 09:42:10; Bright; 90.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 181; 0;14218
23; -834.3; 18-NOV-2004 09:47:12; Dark ; 103.0; 22; 32Alp Leo ; 1.36; 15200;occ; 206; 0;14218
24; -628.0; 18-NOV-2004 09:50:39; Dark ; 46.0; 106; 9Bet Crv ; 2.65; 5600;occ; 92; 0;14218
25; -236.0; 18-NOV-2004 09:57:11; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 29;14218
26; -5.2; 18-NOV-2004 10:01:01; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;14218
27; 127.3; 18-NOV-2004 10:03:14; Dark ; 40.0; 124; The Car ; 2.76; 30000;occ; 80; 0;14219
28; 256.9; 18-NOV-2004 10:05:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14219
29; 372.5; 18-NOV-2004 10:07:19; Dark ; 48.5; 41; Eps Car ; 1.86; 4100;occ; 97; 0;14219
30; 508.3; 18-NOV-2004 10:09:35; Dark ; 59.5; 70; Zet Pup ; 2.25; 39000;occ; 119; 0;14219
31; 703.1; 18-NOV-2004 10:12:50; Dark ; 53.0; 2; Alp Car ;-0.74; 7000;occ; 106; 0;14219
32; 861.3; 18-NOV-2004 10:15:28; Dark ; 81.0; 88; 31Eta CMa ; 2.45; 20000;occ; 162; 0;14219
33; 1018.8; 18-NOV-2004 10:18:05; Dark ; 97.5; 37; 25Del CMa ; 1.83; 5900;occ; 195; 0;14219
34; 1209.1; 18-NOV-2004 10:21:16; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;14219
35; 1504.8; 18-NOV-2004 10:26:12; Dark ; 159.5; 1; 9Alp CMa ;-1.44; 11000;occ; 319; 0;14219
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2;-4256.3; 18-NOV-2004 10:30:46; Dark ; 81.0; 7; 19Bet Ori ; 0.10; 14000;occ; 162; 0;14219
3;-4064.0; 18-NOV-2004 10:33:59; Dark ; 47.0; 94; 92Alp Cet ; 2.53; 3100;occ; 94; 0;14219
4;-3769.1; 18-NOV-2004 10:38:53; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;14219
5;-3660.7; 18-NOV-2004 10:40:42; Bright; 46.0; 146; 25Eta Tau ; 2.87; 15200;occ; 92; 0;14219
6;-3534.2; 18-NOV-2004 10:42:48; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;14219
7;-3410.2; 18-NOV-2004 10:44:52; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;14219
8;-3236.6; 18-NOV-2004 10:47:46; Bright; 42.5; 35; 33Alp Per ; 1.79; 6250;occ; 85; 0;14219
9;-3139.6; 18-NOV-2004 10:49:23; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;14219
10;-3046.6; 18-NOV-2004 10:50:56; Bright; 63.5; 6; 13Alp Aur ; 0.08; 3400;occ; 127; 0;14219
11;-2879.0; 18-NOV-2004 10:53:44; Bright; 61.0; 42; 34Bet Aur ; 1.90; 10200;occ; 122; 0;14219
12;-2616.4; 18-NOV-2004 10:58:06; Bright; 39.5; 49; 1Alp UMi ; 1.99; 6300;occ; 79; 0;14219
13;-2351.7; 18-NOV-2004 11:02:31; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;14219
14;-2227.8; 18-NOV-2004 11:04:35; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;14219
15;-2066.6; 18-NOV-2004 11:07:16; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;14219
16;-1912.1; 18-NOV-2004 11:09:50; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;14219
17;-1819.3; 18-NOV-2004 11:11:23; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;14219
18;-1703.8; 18-NOV-2004 11:13:19; Bright; 54.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 108; 0;14219
19;-1575.6; 18-NOV-2004 11:15:27; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;14219
20;-1424.8; 18-NOV-2004 11:17:58; Bright; 36.0; 3; 16Alp Boo ;-0.05; 4250;occ; 72; 0;14219
21;-1279.9; 18-NOV-2004 11:20:23; Bright; 52.5; 96; 68Del Leo ; 2.56; 9300;occ; 105; 0;14219
22;-1135.8; 18-NOV-2004 11:22:47; Bright; 89.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 179; 0;14219
23; -832.3; 18-NOV-2004 11:27:50; Dark ; 107.5; 22; 32Alp Leo ; 1.36; 15200;occ; 215; 0;14219
24; -628.1; 18-NOV-2004 11:31:14; Dark ; 46.5; 106; 9Bet Crv ; 2.65; 5600;occ; 93; 0;14219
25; -236.1; 18-NOV-2004 11:37:46; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;14219
26; -5.1; 18-NOV-2004 11:41:37; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0;14219
27; 127.7; 18-NOV-2004 11:43:50; Dark ; 39.5; 124; The Car ; 2.76; 30000;occ; 79; 0;14220
28; 257.7; 18-NOV-2004 11:46:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14220
29; 373.1; 18-NOV-2004 11:47:56; Dark ; 46.5; 41; Eps Car ; 1.86; 4100;occ; 93; 0;14220
30; 509.6; 18-NOV-2004 11:50:12; Dark ; 59.5; 70; Zet Pup ; 2.25; 39000;occ; 119; 0;14220
31; 702.8; 18-NOV-2004 11:53:25; Dark ; 50.0; 2; Alp Car ;-0.74; 7000;occ; 100; 0;14220
32; 862.7; 18-NOV-2004 11:56:05; Dark ; 86.5; 88; 31Eta CMa ; 2.45; 20000;occ; 173; 0;14220
33; 1019.4; 18-NOV-2004 11:58:42; Dark ; 103.0; 37; 25Del CMa ; 1.83; 5900;occ; 206; 0;14220
34; 1209.2; 18-NOV-2004 12:01:52; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;14220
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3;-4064.0; 18-NOV-2004 12:14:34; Dark ; 49.5; 94; 92Alp Cet ; 2.53; 3100;occ; 99; 0;14220
4;-3769.3; 18-NOV-2004 12:19:29; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;14220
5;-3660.7; 18-NOV-2004 12:21:18; Bright; 44.5; 146; 25Eta Tau ; 2.87; 15200;occ; 89; 0;14220
6;-3534.3; 18-NOV-2004 12:23:24; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;14220
7;-3410.2; 18-NOV-2004 12:25:28; Bright; 36.0; 73; 57Gam1And ; 2.26; 13100;occ; 72; 0;14220
8;-3236.7; 18-NOV-2004 12:28:22; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 0;14220
9;-3139.4; 18-NOV-2004 12:29:59; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;14220

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12;-2349.8; 18-NOV-2004 12:43:09; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;14220
13;-2227.4; 18-NOV-2004 12:45:11; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;14220
14;-2066.8; 18-NOV-2004 12:47:52; Bright; 43.0; 82; 48Bet UMA ; 2.37; 10600;occ; 86; 0;14220
15;-1912.3; 18-NOV-2004 12:50:26; Bright; 37.0; 39; 85Eta UMA ; 1.85; 24000;occ; 74; 0;14220
16;-1819.8; 18-NOV-2004 12:51:59; Bright; 46.0; 174; 52Psi UMA ; 3.00; 4400;occ; 92; 0;14220
17;-1703.9; 18-NOV-2004 12:53:55; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;14220
18;-1575.4; 18-NOV-2004 12:56:03; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;14220
19;-1424.6; 18-NOV-2004 12:58:34; Bright; 35.5; 3; 16Alp Boo ; -0.05; 4250;occ; 71; 0;14220
20;-1280.0; 18-NOV-2004 13:00:58; Bright; 73.0; 96; 68Del Leo ; 2.56; 9300;occ; 146; 0;14220
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22; -830.6; 18-NOV-2004 13:08:28; Dark ; 106.0; 22; 32Alp Leo ; 1.36; 15200;occ; 212; 0;14220
23; -627.4; 18-NOV-2004 13:11:51; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;14220
24; -235.8; 18-NOV-2004 13:18:23; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 0;14220
25; -71.7; 18-NOV-2004 13:21:07; Dark ; 43.0; 20; Bet Cru ; 1.25; 30000;occ; 86; 0;14220
26; -4.9; 18-NOV-2004 13:22:14; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;14220
27; 127.4; 18-NOV-2004 13:24:26; Dark ; 39.0; 124; The Car ; 2.76; 30000;occ; 78; 0;14221
28; 258.7; 18-NOV-2004 13:26:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14221
29; 372.8; 18-NOV-2004 13:28:31; Dark ; 46.0; 41; Eps Car ; 1.86; 4100;occ; 92; 0;14221
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31; 703.5; 18-NOV-2004 13:34:02; Dark ; 60.0; 2; Alp Car ; -0.74; 7000;occ; 120; 0;14221
32; 866.0; 18-NOV-2004 13:36:44; Dark ; 83.0; 88; 31Eta CMA ; 2.45; 20000;occ; 166; 0;14221
33; 1021.4; 18-NOV-2004 13:39:20; Dark ; 104.0; 37; 25Del CMA ; 1.83; 5900;occ; 208; 0;14221
34; 1206.6; 18-NOV-2004 13:42:25; Dark ; 42.5; 157; The1Eri ; 2.91; 9300;occ; 85; 0;14221
35; 1505.0; 18-NOV-2004 13:47:23; Dark ; 63.5; 1; 9Alp CMA ; -1.44; 11000;occ; 127; 0;14221
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2;-4257.2; 18-NOV-2004 13:51:57; Dark ; 77.5; 7; 19Bet Ori ; 0.10; 14000;occ; 155; 0;14221
3;-4065.1; 18-NOV-2004 13:55:09; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;14221
4;-3769.5; 18-NOV-2004 14:00:05; Bright; 39.5; 105; 6Bet Ari ; 2.64; 8900;occ; 79; 0;14221
5;-3661.0; 18-NOV-2004 14:01:53; Bright; 44.0; 146; 25Eta Tau ; 2.87; 15200;occ; 88; 0;14221
6;-3535.2; 18-NOV-2004 14:03:59; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;14221
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16;	-2071.5;	19-NOV-2004	18:58:34;	Bright;	45.0;	82;	48Bet UMA	;	2.37;	10600;occ;	90;	0;	14238
17;	-1987.1;	19-NOV-2004	18:59:58;	Bright;	41.5;	87;	64Gam UMA	;	2.43;	11000;occ;	83;	0;	14238
18;	-1822.8;	19-NOV-2004	19:02:43;	Bright;	51.0;	174;	52Psi UMA	;	3.00;	4400;occ;	102;	0;	14238
19;	-1701.8;	19-NOV-2004	19:04:44;	Bright;	36.5;	152;	12Alp2CVn	;	2.89;	11000;occ;	73;	0;	14238
20;	-1572.1;	19-NOV-2004	19:06:53;	Bright;	37.0;	83;		;	2.38;	11000;occ;	74;	0;	14238
21;	-1420.8;	19-NOV-2004	19:09:25;	Bright;	35.5;	3;	16Alp Boo	;	-0.05;	4250;occ;	71;	0;	14238
22;	-1271.1;	19-NOV-2004	19:11:54;	Bright;	54.0;	96;	68Del Leo	;	2.56;	9300;occ;	108;	0;	14238
23;	-1117.4;	19-NOV-2004	19:14:28;	Dark	96.0;	51;	41Gam1Leo	;	2.01;	4500;occ;	192;	0;	14238
24;	-796.0;	19-NOV-2004	19:19:49;	Dark	120.0;	22;	32Alp Leo	;	1.36;	15200;occ;	240;	0;	14238
25;	-588.7;	19-NOV-2004	19:23:17;	Dark	47.5;	171;	2Eps Crv	;	3.00;	4250;occ;	95;	0;	14238
26;	-230.9;	19-NOV-2004	19:29:15;	Dark	44.5;	64;	Gam Cen	;	2.20;	10600;occ;	89;	0;	14238
27;	-68.6;	19-NOV-2004	19:31:57;	Dark	44.0;	20;	Bet Cru	;	1.25;	30000;occ;	88;	0;	14238
28;	-1.7;	19-NOV-2004	19:33:04;	Dark	49.0;	12;	Alp1Cru	;	0.77;	30000;occ;	98;	0;	14238
29;	273.9;	19-NOV-2004	19:37:39;	Dark	59.5;	0;		;	0.00;	0;occ;	119;	0;	14239
30;	530.0;	19-NOV-2004	19:41:55;	Dark	61.0;	70;	Zet Pup	;	2.25;	39000;occ;	122;	0;	14239
31;	715.4;	19-NOV-2004	19:45:01;	Dark	50.0;	2;	Alp Car	;	-0.74;	7000;occ;	100;	0;	14239
32;	890.8;	19-NOV-2004	19:47:56;	Dark	81.5;	88;	31Eta CMA	;	2.45;	20000;occ;	163;	0;	14239
33;	1043.2;	19-NOV-2004	19:50:29;	Dark	7.0;	37;	25Del CMA	;	1.83;	5900;occ;	14;	0;	14239
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5;	276.5;	20-NOV-2004	00:39:30;	Dark	59.5;	0;		;	0.00;	0;occ;	119;	0;	14242
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7;	717.3;	20-NOV-2004	00:46:50;	Dark	50.0;	2;	Alp Car	;	-0.74;	7000;occ;	100;	0;	14242
8;	1013.6;	20-NOV-2004	00:51:47;	Dark	75.0;	23;	21Eps CMA	;	1.50;	26000;occ;	150;	0;	14242
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14;	2269.0;	20-NOV-2004	01:12:42;	Bright;	38.0;	105;	6Bet Ari	;	2.64;	8900;occ;	76;	0;	14242
15;	2367.2;	20-NOV-2004	01:14:20;	Bright;	43.0;	146;	25Eta Tau	;	2.87;	15200;occ;	86;	0;	14242
16;	2500.8;	20-NOV-2004	01:16:34;	Bright;	37.0;	173;	4Bet Tri	;	3.00;	8900;occ;	74;	0;	14242
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21;	3127.6;	20-NOV-2004	01:27:01;	Bright;	58.5;	42;	34Bet Aur	;	1.90;	10200;occ;	117;	0;	14242
22;	3419.8;	20-NOV-2004	01:31:53;	Bright;	37.5;	49;	1Alp UMi	;	1.99;	6300;occ;	75;	0;	14242
23;	3688.7;	20-NOV-2004	01:36:22;	Bright;	39.0;	60;	7Bet UMi	;	2.08;	3950;occ;	78;	0;	14242
24;	3816.1;	20-NOV-2004	01:38:29;	Bright;	37.5;	119;	14Eta Dra	;	2.73;	4700;occ;	75;	0;	14242
25;	3963.6;	20-NOV-2004	01:40:57;	Bright;	42.0;	82;	48Bet UMA	;	2.37;	10600;occ;	84;	0;	14242
26;	4048.8;	20-NOV-2004	01:42:22;	Bright;	58.0;	87;	64Gam UMA	;	2.43;	11000;occ;	116;	0;	14242
27;	4214.4;	20-NOV-2004	01:45:07;	Bright;	46.5;	174;	52Psi UMA	;	3.00;	4400;occ;	93;	0;	14242
28;	4334.6;	20-NOV-2004	01:47:08;	Bright;	36.0;	152;	12Alp2CVn	;	2.89;	11000;occ;	72;	0;	14242
29;	4465.9;	20-NOV-2004	01:49:19;	Bright;	35.5;	83;		;	2.38;	11000;occ;	71;	0;	14242
30;	4616.0;	20-NOV-2004	01:51:49;	Bright;	34.5;	3;	16Alp Boo	;	-0.05;	4250;occ;	69;	0;	14242
31;	4767.4;	20-NOV-2004	01:54:21;	Bright;	69.0;	96;	68Del Leo	;	2.56;	9300;occ;	138;	0;	14242
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3;	-229.9;	20-NOV-2004	02:11:39;	Dark	43.0;	64;	Gam Cen	;	2.20;	10600;occ;	86;	0;	14242
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5;	0.5;	20-NOV-2004	02:15:29;	Dark	39.0;	12;	Alp1Cru	;	0.77;	30000;occ;	78;	0;	14243
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8;	717.3;	20-NOV-2004	02:27:26;	Dark	50.5;	2;	Alp Car	;	-0.74;	7000;occ;	101;	0;	14243
9;	1014.7;	20-NOV-2004	02:32:24;	Dark	82.5;	23;	21Eps CMA	;	1.50;	26000;occ;	165;	0;	14243
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19; 1214.5; 20-NOV-2004 04:16:19; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;14244
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13;-2210.0; 22-NOV-2004 14:00:13; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;14278
14;-2082.2; 22-NOV-2004 14:02:20; Bright; 46.0; 82; 48Bet UMA ; 2.37; 10600;occ; 92; 0;14278
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3; 1066.1; 23-NOV-2004 21:05:36; Dark ; 75.5; 23; 21Eps CMA ; 1.50; 26000;occ; 151; 0;14297
4; 1224.5; 23-NOV-2004 21:08:14; Dark ; 41.5; 157; The1Eri ; 2.91; 9300;occ; 83; 0;14297
5; 1516.4; 23-NOV-2004 21:13:06; Dark ; 127.0; 1; 9Alp CMA ;-1.44; 11000;occ; 254; 0;14297
6; 1759.8; 23-NOV-2004 21:17:09; Dark ; 70.0; 7; 19Bet Ori ; 0.10; 14000;occ; 140; 0;14297
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9; 2505.6; 23-NOV-2004 21:29:35; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;14297
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11; 2761.1; 23-NOV-2004 21:33:51; Bright; 39.0; 175; 39Del Per ; 3.01; 19400;occ; 78; 0;14297
12; 2915.8; 23-NOV-2004 21:36:25; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;14297
13; 2988.7; 23-NOV-2004 21:37:38; Bright; 38.0; 74; 11Bet Cas ; 2.27; 6600;occ; 76; 0;14297

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 16; 3831.9; 23-NOV-2004 21:51:41; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;14297
 17; 3948.8; 23-NOV-2004 21:53:38; Bright; 46.0; 82; 48Bet UMa ; 2.37; 10600;occ; 92; 0;14297
 18; 4041.2; 23-NOV-2004 21:55:11; Bright; 41.0; 87; 64Gam UMa ; 2.43; 11000;occ; 82; 0;14297
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 22; 4625.6; 23-NOV-2004 22:04:55; Bright; 35.5; 3; 16Alp Boo ; -0.05; 4250;occ; 71; 0;14297
 23; 4793.6; 23-NOV-2004 22:07:43; Bright; 59.5; 96; 68Del Leo ; 2.56; 9300;occ; 119; 0;14297
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 6; 159.8; 23-NOV-2004 22:31:05; Dark ; 39.5; 124; The Car ; 2.76; 30000;occ; 79; 0;14298
 7; 324.3; 23-NOV-2004 22:33:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14298
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 25; 3831.5; 23-NOV-2004 23:32:17; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;14298
 26; 3948.4; 23-NOV-2004 23:34:14; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;14298
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 32; 4795.2; 23-NOV-2004 23:48:21; Bright; 57.5; 96; 68Del Leo ; 2.56; 9300;occ; 115; 0;14298
 33; 4993.0; 23-NOV-2004 23:51:38; Dark ; 120.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 240; 0;14298

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26; 3948.0; 24-NOV-2004 01:14:49; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;14299
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28; 4130.9; 24-NOV-2004 01:17:52; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;14299
29; 4296.4; 24-NOV-2004 01:20:38; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;14299
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29; 322.5; 23-NOV-2004 19:12:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14296
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4;-1997.3; 26-NOV-2004 06:55:30; Bright; 39.5; 55; 79Zet UMa ; 2.06; 10200;occ; 79; 0;14331
5;-1902.4; 26-NOV-2004 06:57:05; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;14331

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8;-1404.3; 26-NOV-2004 07:05:23; Bright; 36.0; 3; 16Alp Boo ;-0.05; 4250;occ; 72; 0;14331
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34; 861.0; 26-NOV-2004 09:23:44; Dark ; 68.0; 117; Pi Pup ; 2.71; 3800;occ; 136; 0;14333
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23; -528.6; 26-NOV-2004 10:41:10; Dark ; 47.0; 171; 2Eps Crv ; 3.00; 4250;occ; 94; 0;14333
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27; 175.9; 26-NOV-2004 10:52:55; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;14334
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 18; 4038.3; 27-NOV-2004 21:29:16; Bright; 39.5; 55; 79Zet UMa ; 2.06; 10200;occ; 79; 0;14354
 19; 4135.3; 27-NOV-2004 21:30:53; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;14354
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 27; 3008.7; 27-NOV-2004 22:52:42; Bright; 40.0; 74; 11Bet Cas ; 2.27; 6600;occ; 80; 0;14355
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 36; 4830.7; 27-NOV-2004 23:23:04; Bright; 65.0; 96; 68Del Leo ; 2.56; 9300;occ; 130; 0;14355
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12;-423.6; 29-NOV-2004 05:46:52; Dark ; 43.0; 123; Iot Cen ; 2.75; 10200;occ; 86; 0;14373
13;-177.7; 29-NOV-2004 05:50:58; Dark ; 40.5; 77; Eps Cen ; 2.30; 28000;occ; 81; 0;14373
14;-77.5; 29-NOV-2004 05:52:38; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;14373
15; 33.3; 29-NOV-2004 05:54:29; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;14374
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22; 1129.5; 29-NOV-2004 06:12:45; Dark ; 72.0; 23; 21Eps CMA ; 1.50; 26000;occ; 144; 0;14374
23; 1258.8; 29-NOV-2004 06:14:55; Dark ; 81.0; 179; 240mi2CMA ; 3.03; 24000;occ; 162; 0;14374
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28; 2238.4; 29-NOV-2004 06:31:14; Bright; 60.5; 13; 87Alp Tau ; 0.87; 3800;occ; 121; 0;14374
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21; 1128.4; 29-NOV-2004 07:53:20; Dark ; 74.5; 23; 21Eps CMA ; 1.50; 26000;occ; 149; 0;14375
22; 1259.2; 29-NOV-2004 07:55:31; Dark ; 79.0; 179; 240mi2CMA ; 3.03; 24000;occ; 158; 0;14375
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10;-3218.2; 29-NOV-2004 08:21:29; Bright; 38.5; 160; 23Gam Per ; 2.93; 4700;occ; 77; 0;14375
11;-3083.1; 29-NOV-2004 08:23:44; Bright; 39.5; 110; 37Del Cas ; 2.68; 8900;occ; 79; 0;14375
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13;-2337.7; 29-NOV-2004 08:36:10; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;14375

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 24; -77.6; 29-NOV-2004 09:13:50; Dark ; 49.5; 10; Bet Cen ; 0.61; 28000;occ; 99; 0;14375
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 27; 471.9; 29-NOV-2004 09:23:00; Dark ; 52.5; 41; Eps Car ; 1.86; 4100;occ; 105; 0;14376
 28; 585.5; 29-NOV-2004 09:24:53; Dark ; 51.0; 34; Gam2Vel ; 1.79; 23000;occ; 102; 0;14376
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 31; 1129.2; 29-NOV-2004 09:33:57; Dark ; 77.0; 23; 21Eps CMa ; 1.50; 26000;occ; 154; 0;14376
 32; 1261.7; 29-NOV-2004 09:36:09; Dark ; 74.5; 179; 240mi2CMa ; 3.03; 24000;occ; 149; 0;14376
 33; 1526.6; 29-NOV-2004 09:40:34; Dark ; 103.5; 1; 9Alp CMa ;-1.44; 11000;occ; 207; 0;14376
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 13;-2209.4; 29-NOV-2004 10:18:54; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;14376
 14;-2113.5; 29-NOV-2004 10:20:30; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;14376
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 17;-1728.2; 29-NOV-2004 10:26:55; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74; 0;14376
 18;-1546.6; 29-NOV-2004 10:29:57; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;14376
 19;-1395.9; 29-NOV-2004 10:32:28; Bright; 36.0; 3; 16Alp Boo ;-0.05; 4250;occ; 72; 0;14376
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 27; 472.1; 29-NOV-2004 11:03:36; Dark ; 46.0; 41; Eps Car ; 1.86; 4100;occ; 92; 0;14377
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32; 1130.7; 29-NOV-2004 12:55:10; Dark ; 71.5; 23; 21Eps CMa ; 1.50; 26000;occ; 143; 0;14378
33; 1263.4; 29-NOV-2004 12:57:23; Dark ; 77.5; 179; 240mi2CMa ; 3.03; 24000;occ; 155; 0;14378
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