

GOMOS Daily Report 22-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	23NOV2004 05:04:53
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START) (22NOV2004 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP) (23NOV2004 00:00:00)

Store outputs flag	1
Nb of level 1b prods	50
Nb of prods with errors	0

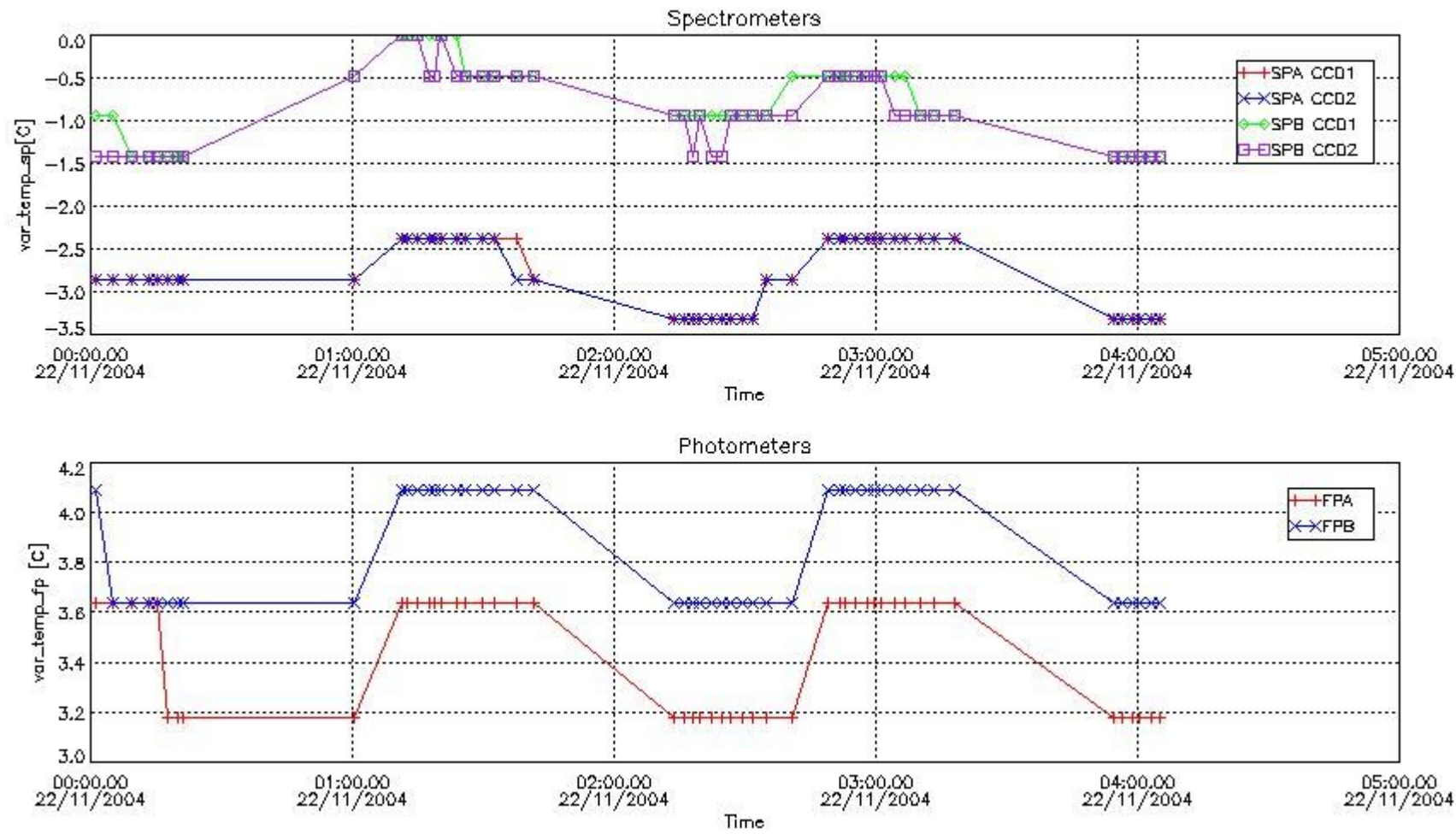
2. Summary of products arrived in PCF (Product Control Facility)

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_1PNPDE20041122_000106_000000802032_00188_14270_0013.N1	22-NOV-2004 00:01:06	Bright	80.000	7	19Bet Ori	0.10000	14000.	160	14270	No
GOM_TRA_1PNPDE20041122_000502_000000852032_00188_14270_0014.N1	22-NOV-2004 00:05:02	Bright	84.500	30	46Eps Ori	1.6940	30000.	169	14270	No
GOM_TRA_1PNPDE20041122_000933_000000382032_00188_14270_0015.N1	22-NOV-2004 00:09:33	Bright	37.500	105	6Bet Ari	2.6450	8900.0	75	14270	No
GOM_TRA_1PNPDE20041122_001322_000000362032_00188_14270_0016.N1	22-NOV-2004 00:13:22	Bright	36.000	173	4Bet Tri	3.0040	8900.0	72	14270	No
GOM_TRA_1PNPDE20041122_001527_000000392032_00188_14270_0017.N1	22-NOV-2004 00:15:27	Bright	39.000	73	57Gam1And	2.2600	13100.	78	14270	No
GOM_TRA_1PNPDE20041122_001749_000000412032_00188_14270_0018.N1	22-NOV-2004 00:17:49	Bright	41.000	175	39Del Per	3.0100	19400.	82	14270	No
GOM_TRA_1PNPDE20041122_002007_000000402032_00188_14270_0019.N1	22-NOV-2004 00:20:07	Bright	39.500	68	18Alp Cas	2.2250	4500.0	79	14270	No
GOM_TRA_1PNPDE20041122_002119_000000372032_00188_14270_0020.N1	22-NOV-2004 00:21:19	Bright	36.500	74	11Bet Cas	2.2680	6600.0	73	14270	No
GOM_TRA_1PNPDE20041122_010014_000001342032_00188_14270_0000.N1	22-NOV-2004 01:00:14	Twilight	133.50	22	32Alp Leo	1.3600	15200.	267	14270	No
GOM_TRA_1PNPDE20041122_011112_000000462032_00188_14270_0001.N1	22-NOV-2004 01:11:12	Dark	45.500	20	Bet Cru	1.2530	30000.	91	14270	No
GOM_TRA_1PNPDE20041122_011221_000000512032_00189_14271_0002.N1	22-NOV-2004 01:12:21	Dark	51.000	12	Alp1Cru	0.77500	30000.	102	14271	No
GOM_TRA_1PNPDE20041122_011443_000000412032_00189_14271_0003.N1	22-NOV-2004 01:14:43	Dark	41.000	124	The Car	2.7640	30000.	82	14271	No
GOM_TRA_1PNPDE20041122_011735_000000412032_00189_14271_0004.N1	22-NOV-2004 01:17:35	Dark	41.000	29	Bet Car	1.6720	10200.	82	14271	No
GOM_TRA_1PNPDE20041122_011900_000000472032_00189_14271_0005.N1	22-NOV-2004 01:19:00	Dark	47.000	41	Eps Car	1.8600	4100.0	94	14271	No
GOM_TRA_1PNPDE20041122_012024_000000602032_00189_14271_0006.N1	22-NOV-2004 01:20:24	Dark	59.500	34	Gam2Vel	1.7930	23000.	119	14271	No
GOM_TRA_1PNPDE20041122_012351_000000502032_00189_14271_0007.N1	22-NOV-2004 01:23:51	Dark	49.500	161	Tau Pup	2.9310	4500.0	99	14271	No
GOM_TRA_1PNPDE20041122_012601_000001142032_00189_14271_0008.N1	22-NOV-2004 01:26:01	Dark	113.50	132	15Rho Pup	2.8030	6900.0	227	14271	No
GOM_TRA_1PNPDE20041122_012937_000000812032_00189_14271_0009.N1	22-NOV-2004 01:29:37	Dark	81.000	23	21Eps CMa	1.5020	26000.	162	14271	No
GOM_TRA_1PNPDE20041122_013235_000000422032_00189_14271_0010.N1	22-NOV-2004 01:32:35	Dark	41.500	157	The1Eri	2.9060	9300.0	83	14271	No
GOM_TRA_1PNPDE20041122_013729_000001432032_00189_14271_0011.N1	22-NOV-2004 01:37:29	Twilight	143.00	1	9Alp CMa	-1.4400	11000.	286	14271	No
GOM_TRA_1PNPDE20041122_014142_000000772032_00189_14271_0012.N1	22-NOV-2004 01:41:42	Bright	77.000	7	19Bet Ori	0.10000	14000.	154	14271	No
GOM_TRA_1PNPDE20041122_021347_000000412032_00189_14271_0000.N1	22-NOV-2004 02:13:47	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	14271	No
GOM_TRA_1PNPDE20041122_021600_000000382032_00189_14271_0001.N1	22-NOV-2004 02:16:00	Bright	38.000	119	14Eta Dra	2.7270	4700.0	76	14271	No
GOM_TRA_1PNPDE20041122_021811_000000442032_00189_14271_0002.N1	22-NOV-2004 02:18:11	Bright	44.000	82	48Bet UMa	2.3650	10600.	88	14271	No
GOM_TRA_1PNPDE20041122_021940_000000432032_00189_14271_0003.N1	22-NOV-2004 02:19:40	Bright	42.500	87	64Gam UMa	2.4330	11000.	85	14271	No
GOM_TRA_1PNPDE20041122_022225_000000462032_00189_14271_0004.N1	22-NOV-2004 02:22:25	Bright	46.000	174	52Psi UMa	3.0040	4400.0	92	14271	No
GOM_TRA_1PNPDE20041122_022431_000000392032_00189_14271_0005.N1	22-NOV-2004 02:24:31	Bright	38.500	152	12Alp2CVn	2.8900	11000.	77	14271	No
GOM_TRA_1PNPDE20041122_022643_000000382032_00189_14271_0006.N1	22-NOV-2004 02:26:43	Bright	38.000	83		2.3780	11000.	76	14271	No
GOM_TRA_1PNPDE20041122_022916_000000352032_00189_14271_0007.N1	22-NOV-2004 02:29:16	Bright	34.500	3	16Alp Boo	-0.050000	4250.0	69	14271	No
GOM_TRA_1PNPDE20041122_023155_000000582032_00189_14271_0008.N1	22-NOV-2004 02:31:55	Bright	57.500	96	68Del Leo	2.5600	9300.0	115	14271	No
GOM_TRA_1PNPDE20041122_023452_000001212032_00189_14271_0009.N1	22-NOV-2004 02:34:52	Twilight	121.00	51	41Gam1Leo	2.0100	4500.0	242	14271	No
GOM_TRA_1PNPDE20041122_024053_000001562032_00189_14271_0010.N1	22-NOV-2004 02:40:53	Twilight	155.50	22	32Alp Leo	1.3600	15200.	311	14271	No
GOM_TRA_1PNPDE20041122_024910_000000422032_00189_14271_0011.N1	22-NOV-2004 02:49:10	Dark	41.500	64	Gam Cen	2.2000	10600.	83	14271	No
GOM_TRA_1PNPDE20041122_025146_000000482032_00189_14271_0012.N1	22-NOV-2004 02:51:46	Dark	47.500	20	Bet Cru	1.2530	30000.	95	14271	No
GOM_TRA_1PNPDE20041122_025255_000000432032_00190_14272_0013.N1	22-NOV-2004 02:52:55	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	14272	No
GOM_TRA_1PNPDE20041122_025519_000000402032_00190_14272_0014.N1	22-NOV-2004 02:55:19	Dark	39.500	124	The Car	2.7640	30000.	79	14272	No
GOM_TRA_1PNPDE20041122_025811_000000412032_00190_14272_0015.N1	22-NOV-2004 02:58:11	Dark	40.500	29	Bet Car	1.6720	10200.	81	14272	No
GOM_TRA_1PNPDE20041122_025937_000000452032_00190_14272_0016.N1	22-NOV-2004 02:59:37	Dark	45.000	41	Eps Car	1.8600	4100.0	90	14272	No
GOM_TRA_1PNPDE20041122_030102_000000542032_00190_14272_0017.N1	22-NOV-2004 03:01:02	Dark	54.000	34	Gam2Vel	1.7930	23000.	108	14272	No
GOM_TRA_1PNPDE20041122_030430_000000472032_00190_14272_0018.N1	22-NOV-2004 03:04:30	Dark	47.000	161	Tau Pup	2.9310	4500.0	94	14272	No
GOM_TRA_1PNPDE20041122_030639_000001102032_00190_14272_0019.N1	22-NOV-2004 03:06:39	Dark	110.00	132	15Rho Pup	2.8030	6900.0	220	14272	No
GOM_TRA_1PNPDE20041122_031014_000000842032_00190_14272_0020.N1	22-NOV-2004 03:10:14	Dark	83.500	23	21Eps CMa	1.5020	26000.	167	14272	No
GOM_TRA_1PNPDE20041122_031311_000000422032_00190_14272_0021.N1	22-NOV-2004 03:13:11	Dark	41.500	157	The1Eri	2.9060	9300.0	83	14272	No
GOM_TRA_1PNPDE20041122_031805_000001562032_00190_14272_0022.N1	22-NOV-2004 03:18:05	Twilight	156.00	1	9Alp CMa	-1.4400	11000.	312	14272	No
GOM_TRA_1PNPDE20041122_035423_000000392032_00190_14272_0000.N1	22-NOV-2004 03:54:23	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	14272	No
GOM_TRA_1PNPDE20041122_035636_000000382032_00190_14272_0001.N1	22-NOV-2004 03:56:36	Bright	38.000	119	14Eta Dra	2.7270	4700.0	76	14272	No
GOM_TRA_1PNPDE20041122_035846_000000462032_00190_14272_0002.N1	22-NOV-2004 03:58:46	Bright	45.500	82	48Bet UMa	2.3650	10600.	91	14272	No
GOM_TRA_1PNPDE20041122_040016_000000422032_00190_14272_0003.N1	22-NOV-2004 04:00:16	Bright	42.000	87	64Gam UMa	2.4330	11000.	84	14272	No
GOM_TRA_1PNPDE20041122_040301_000000492032_00190_14272_0004.N1	22-NOV-2004 04:03:01	Bright	48.500	174	52Psi UMa	3.0040	4400.0	97	14272	No

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



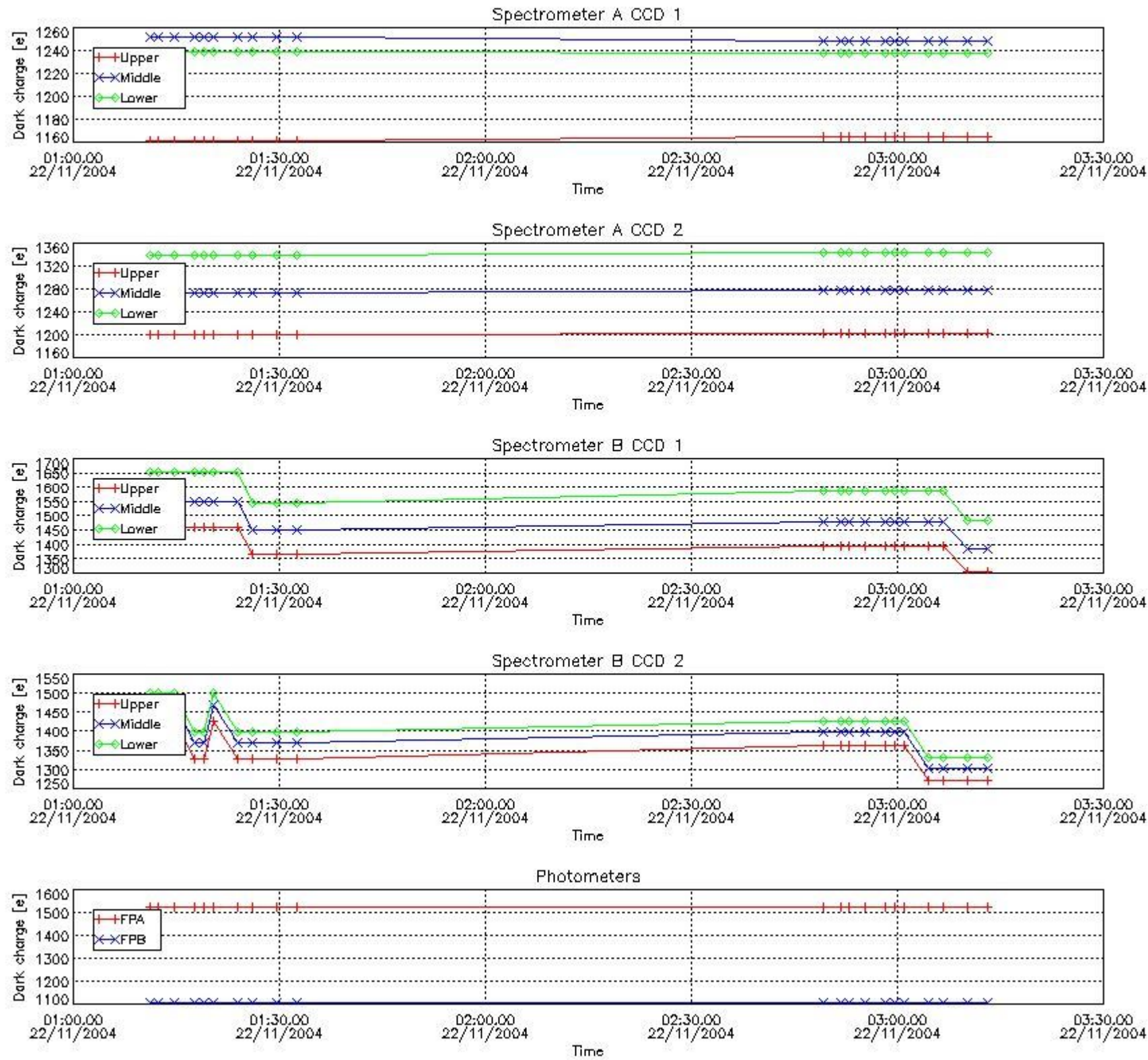
4. Overview of dark signal processing per product

The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount its value measured on ground at the same temperature) and the "Random Telegraphic Signal" (abrupt change positive or negative of the CCD pixel signal, random in time, affecting only the DC part of the signal and not the photon generated signal).

In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

4.1 All products used the DSA observation for the DC computation

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



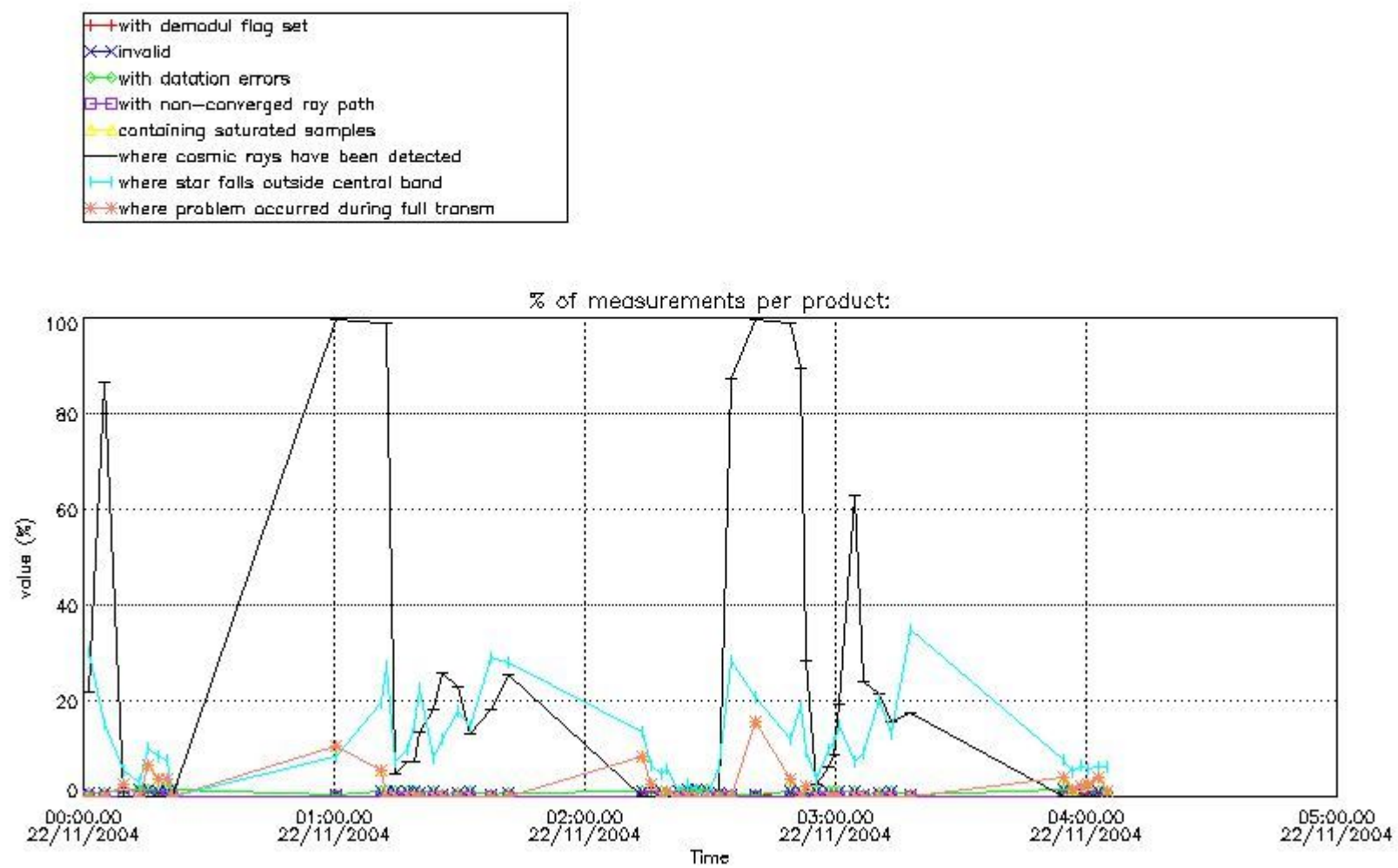
5. Demodulation flag and quality information monitoring

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.

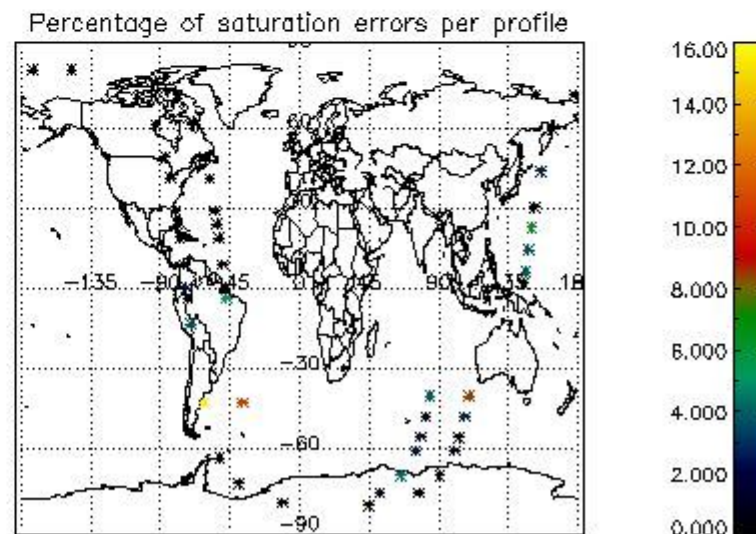
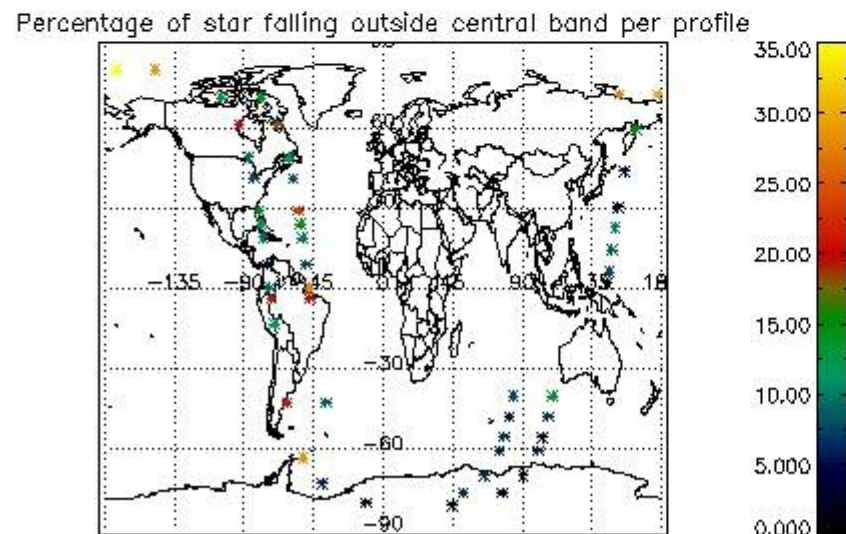
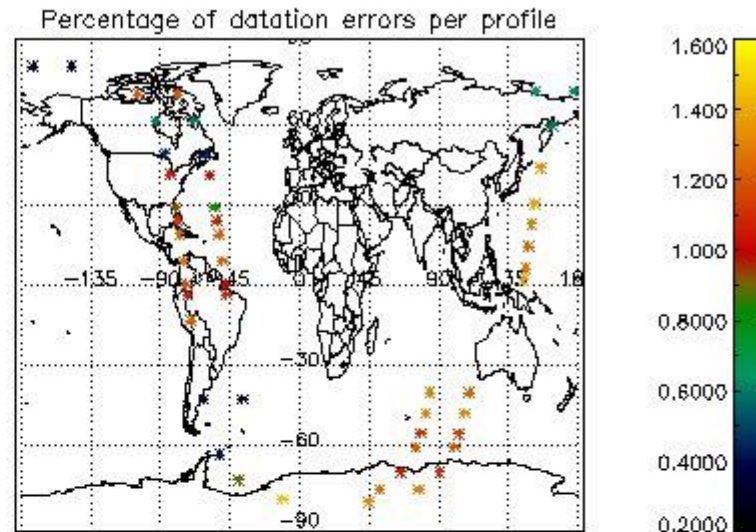
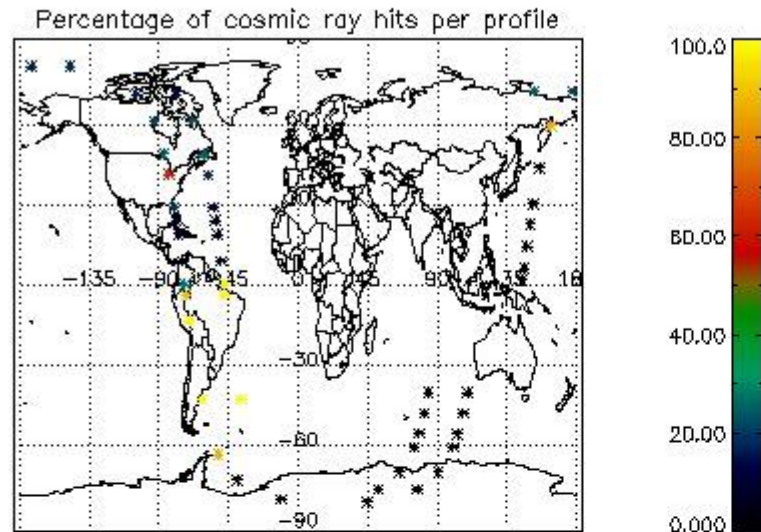
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	18.0000 %
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)



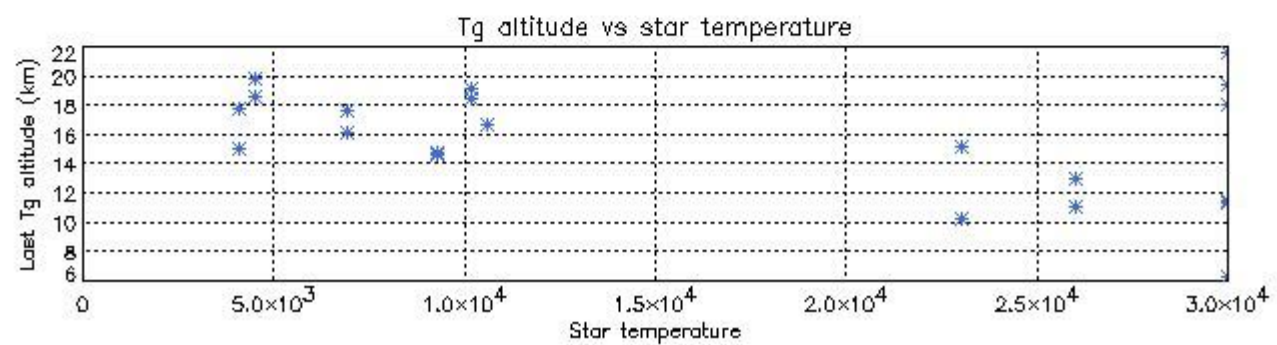
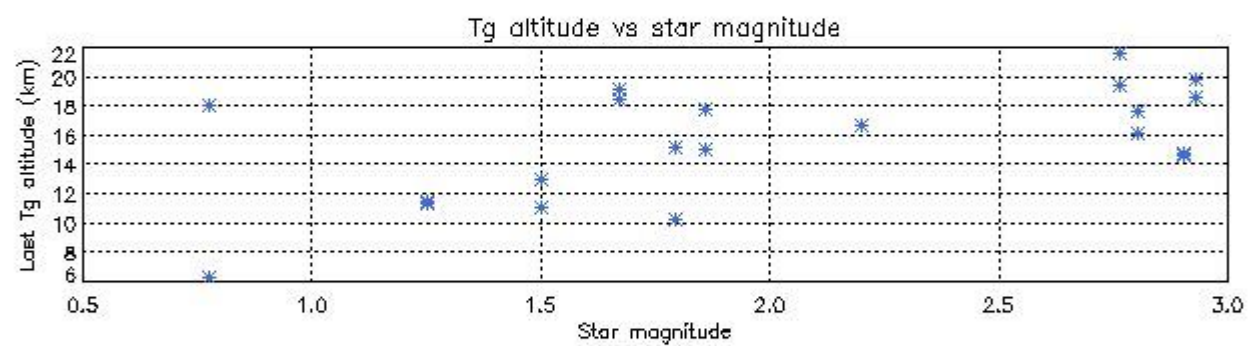
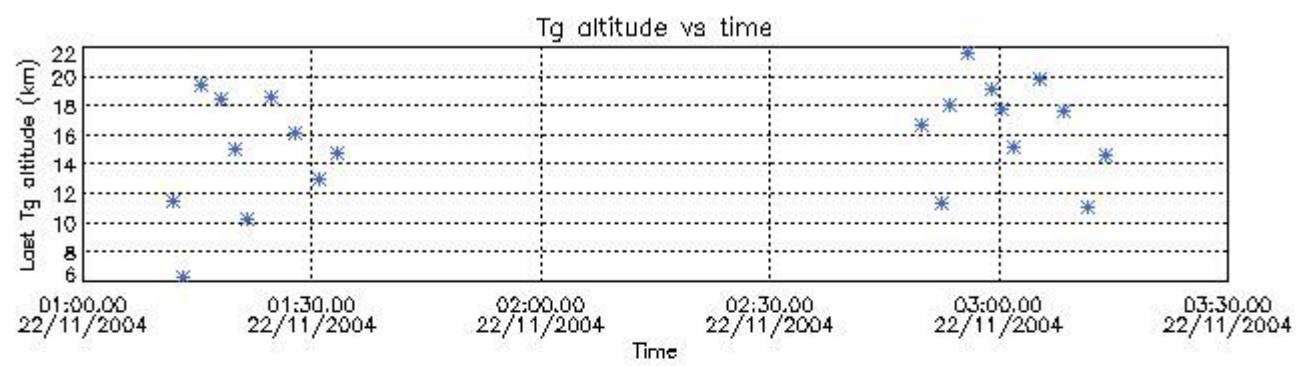
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.523	20.091	10.224
St. deviation:	3.8274	5.0291	5.2990
Maximum:	21.552	27.595	18.735
Minimum:	6.2677	6.6394	5.2160
Number of data:	21.000	24.000	5.0000

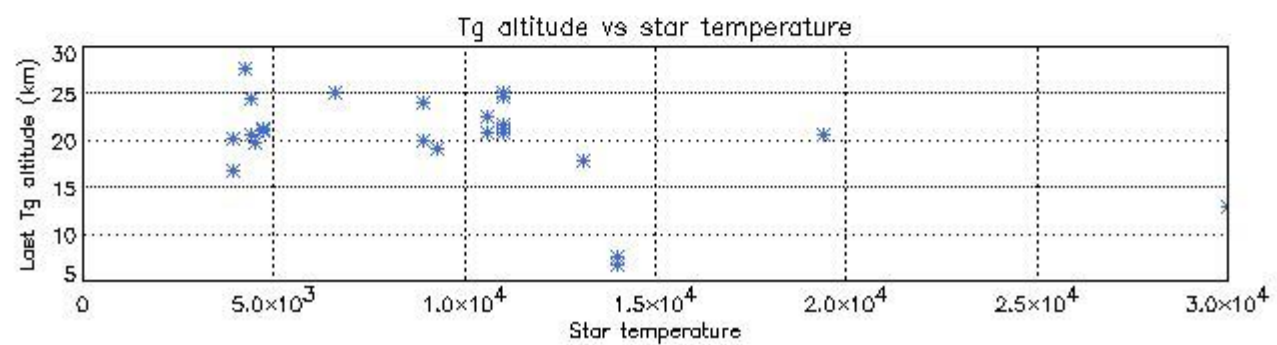
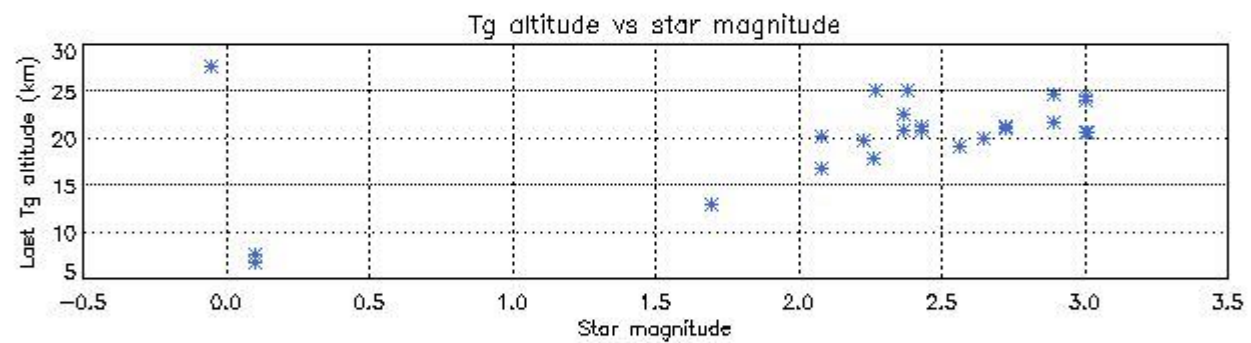
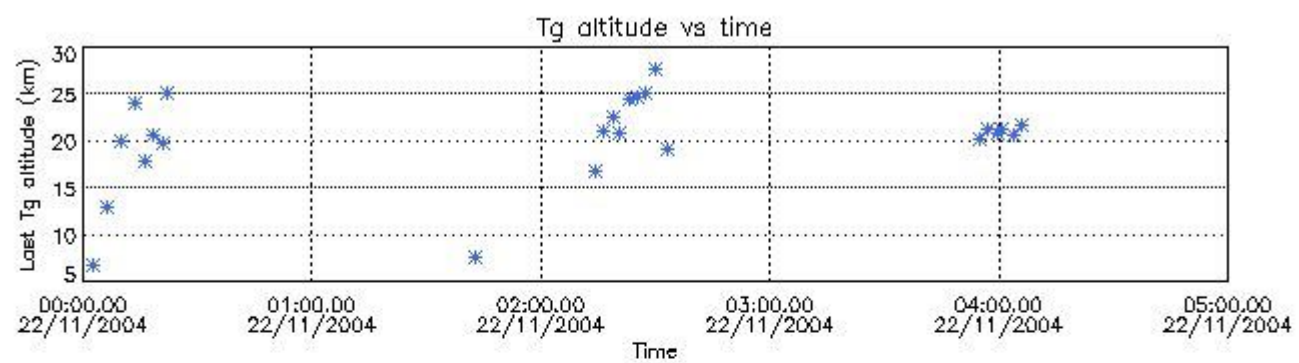
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



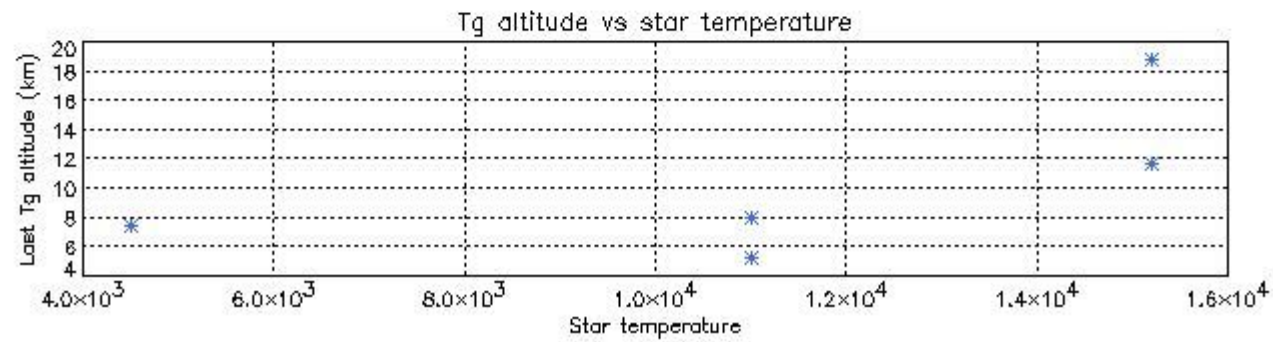
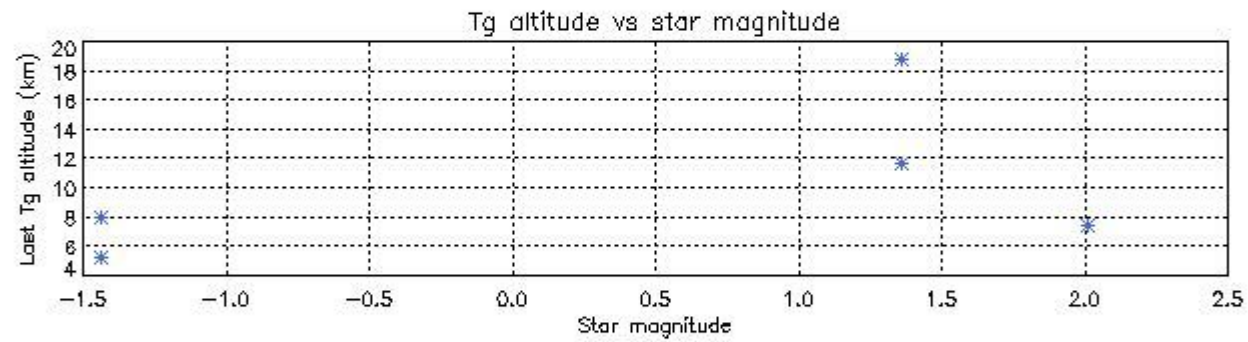
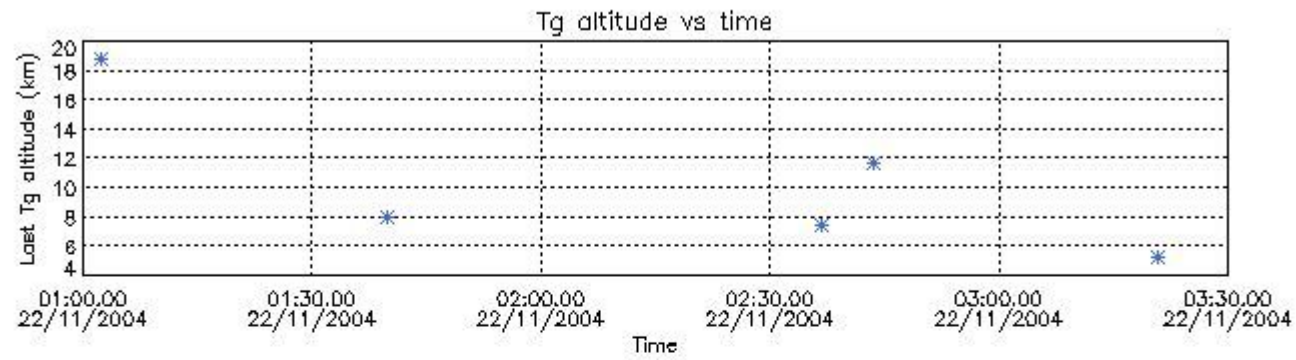
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

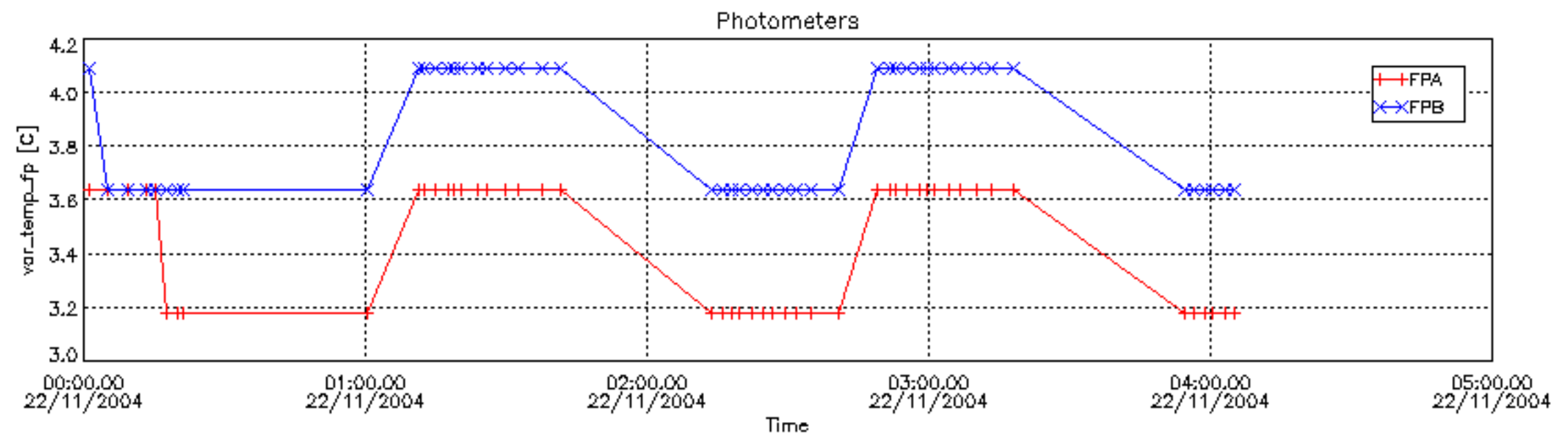
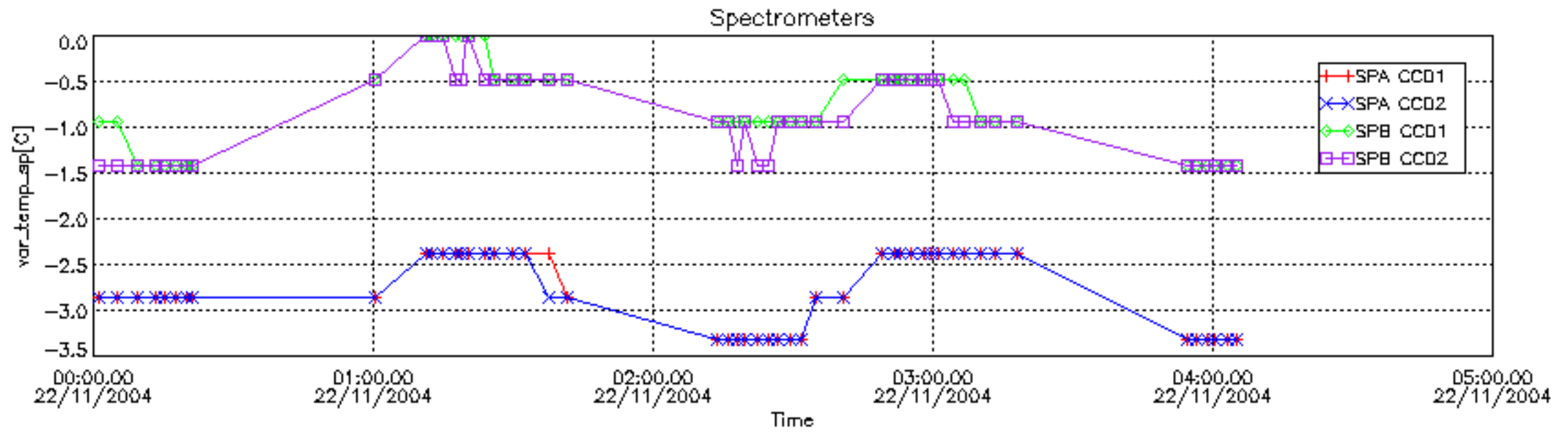
Tangent altitude at which the star is lost

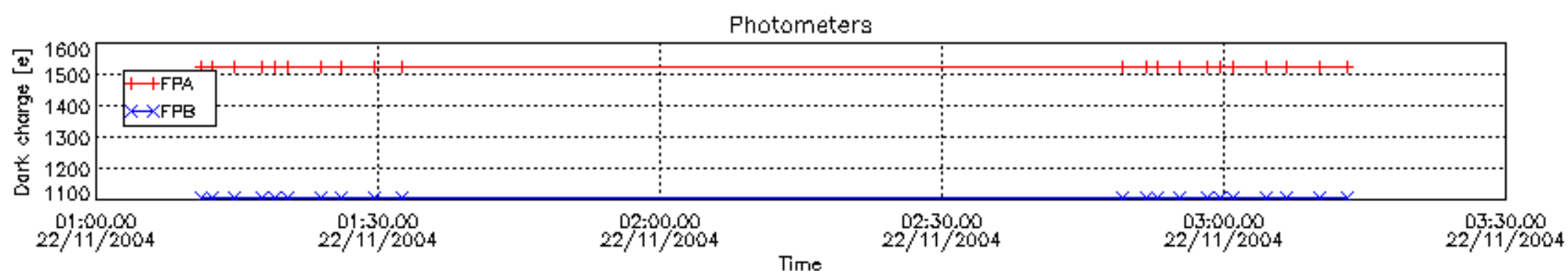
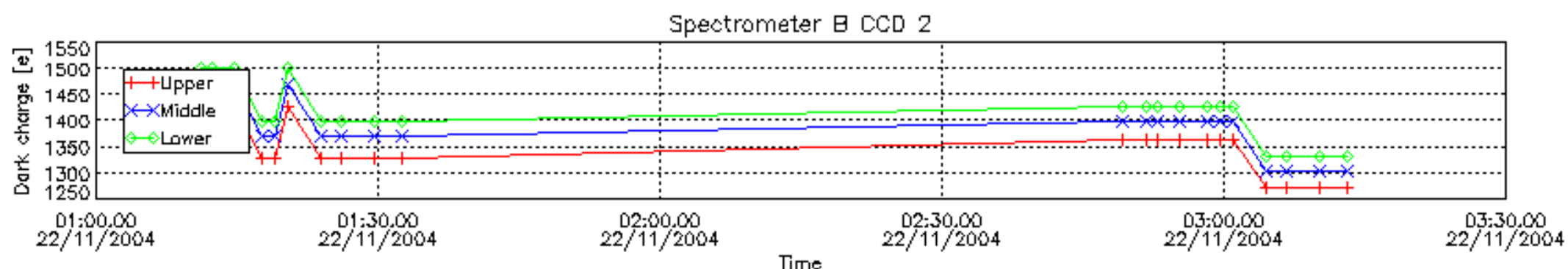
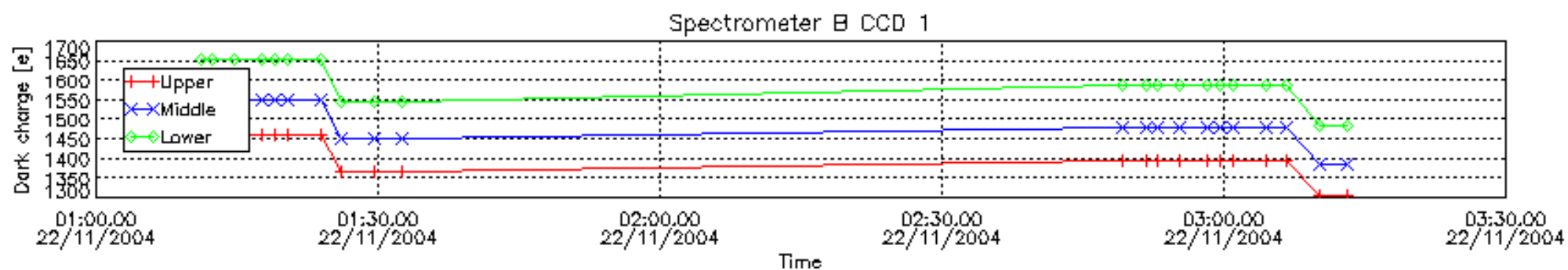
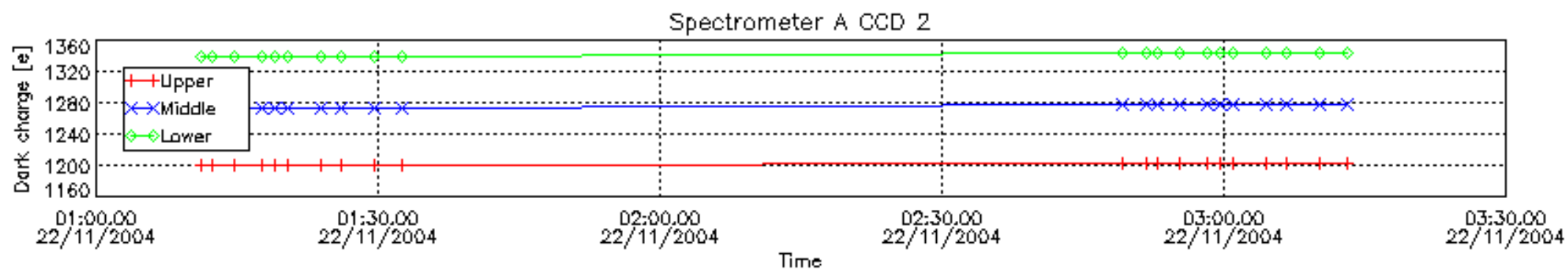
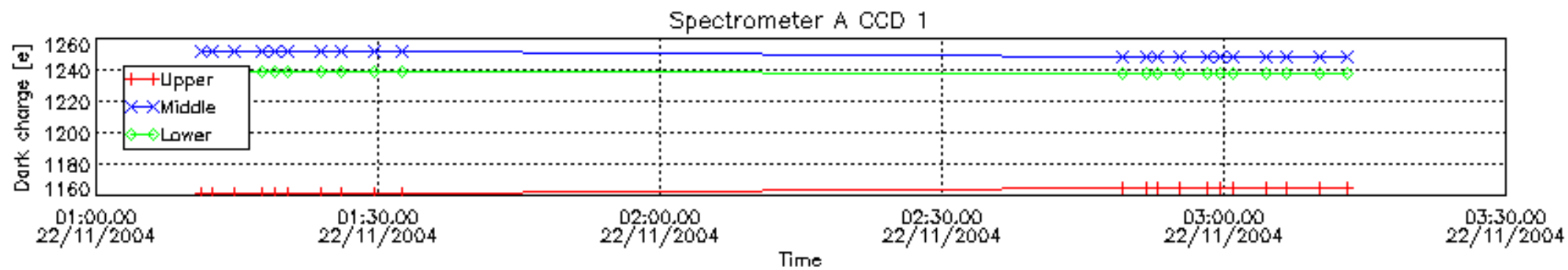


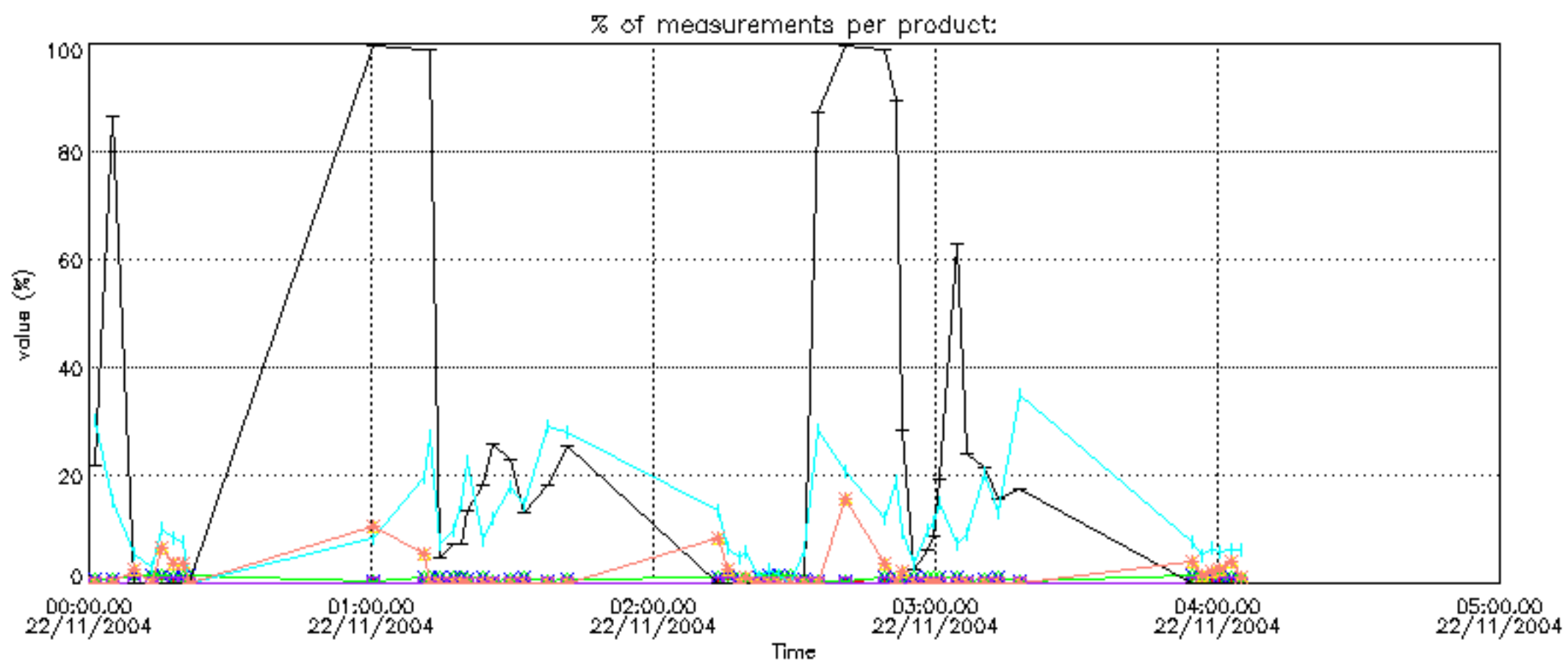
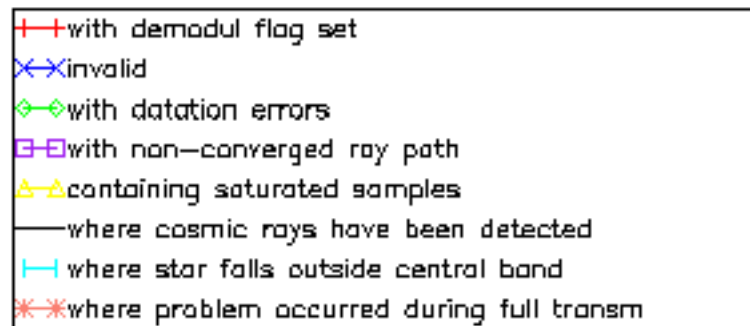
7. Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

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.

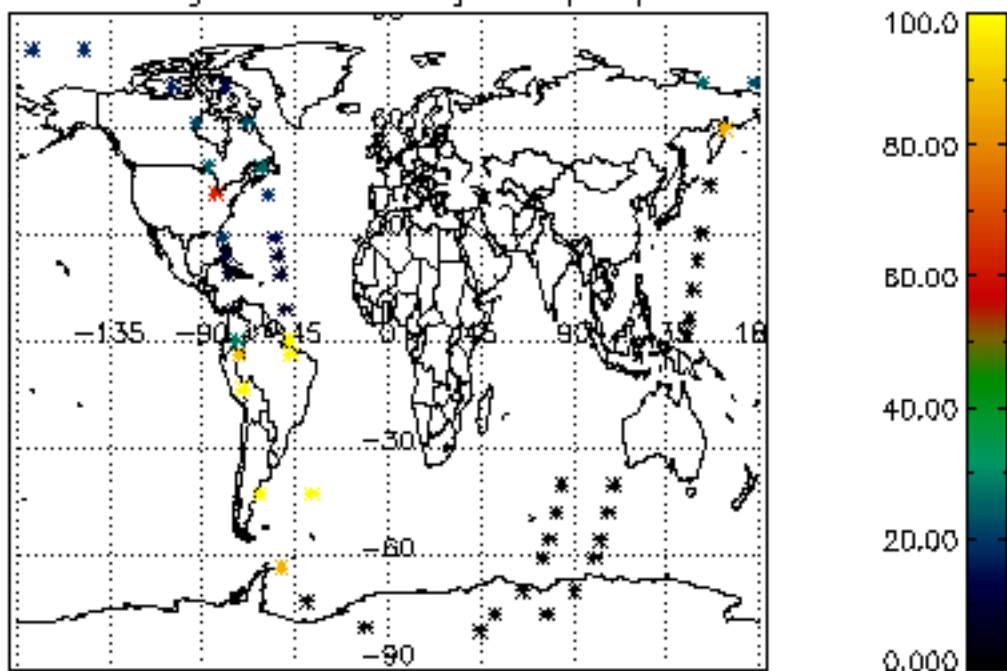
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1461.9	1447.2	1461.0	1447.9
St. deviation:	5.7719	7.2993	7.8297	9.4499
Maximum:	1516.0	1494.0	1527.0	1517.0
Minimum:	1428.0	1409.0	1418.0	1394.0
Number of data:	30200.	30200.	28500.	28500.



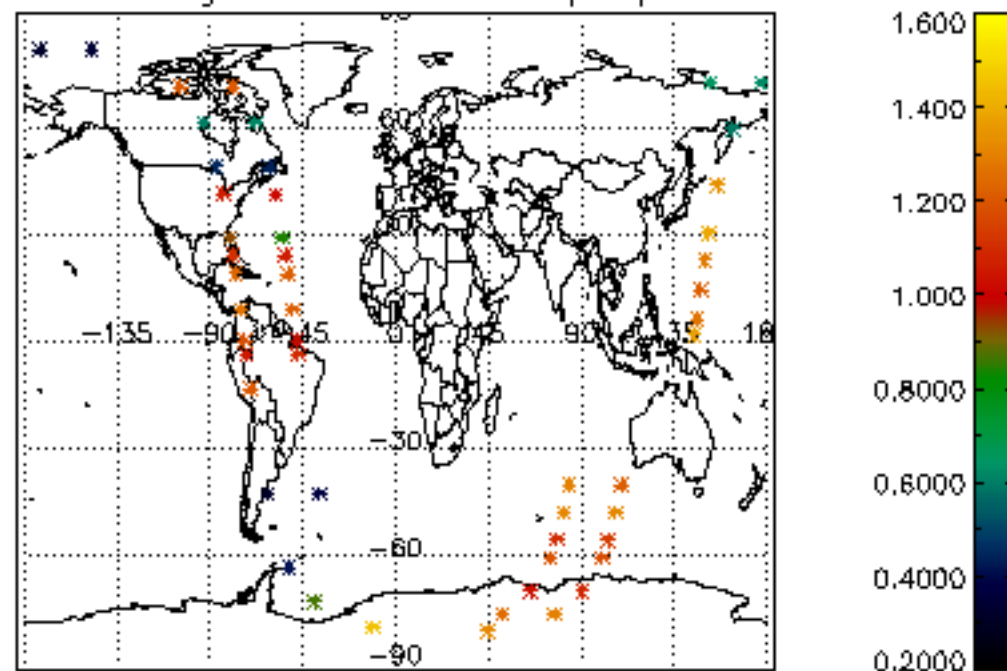




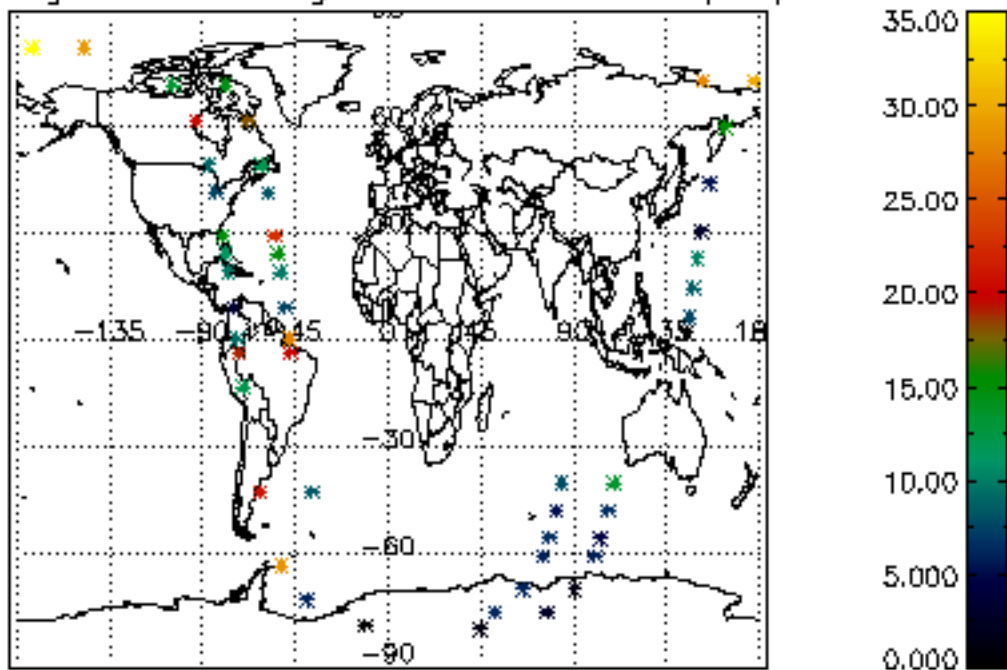
Percentage of cosmic ray hits per profile



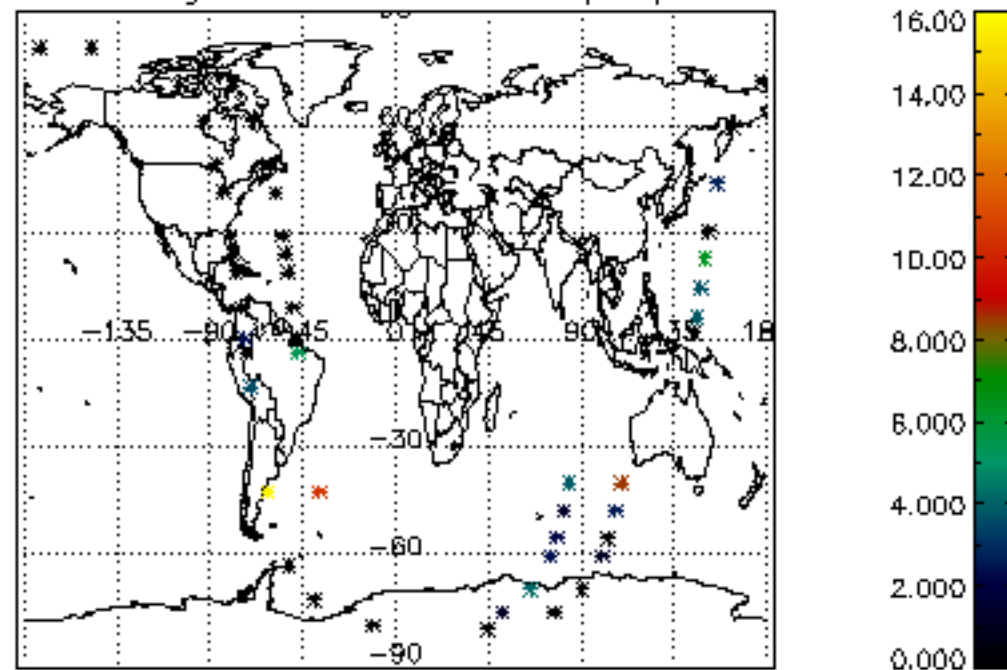
Percentage of datation errors per profile



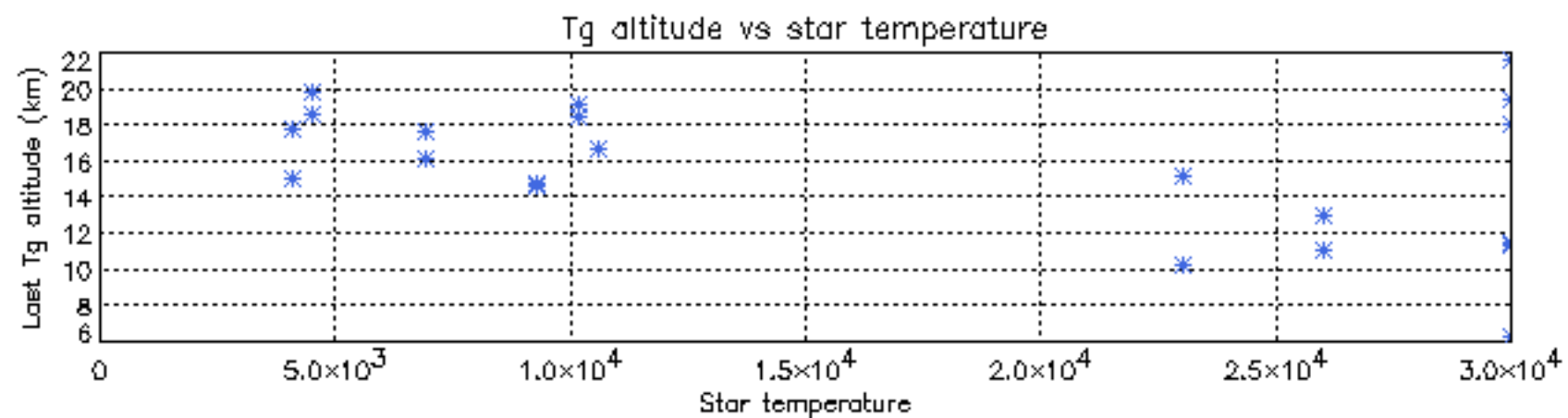
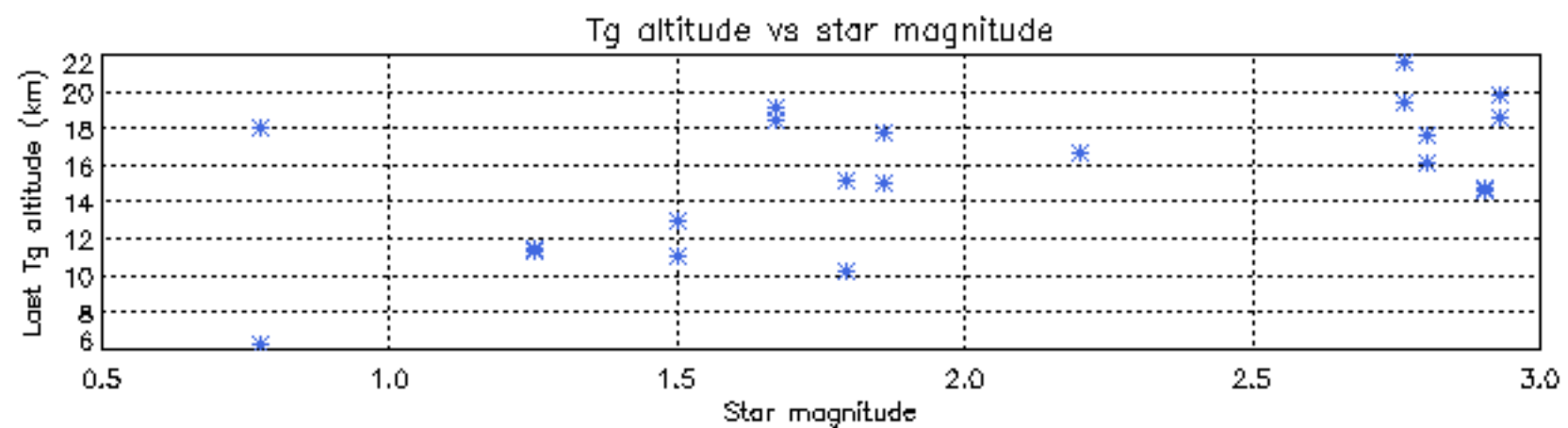
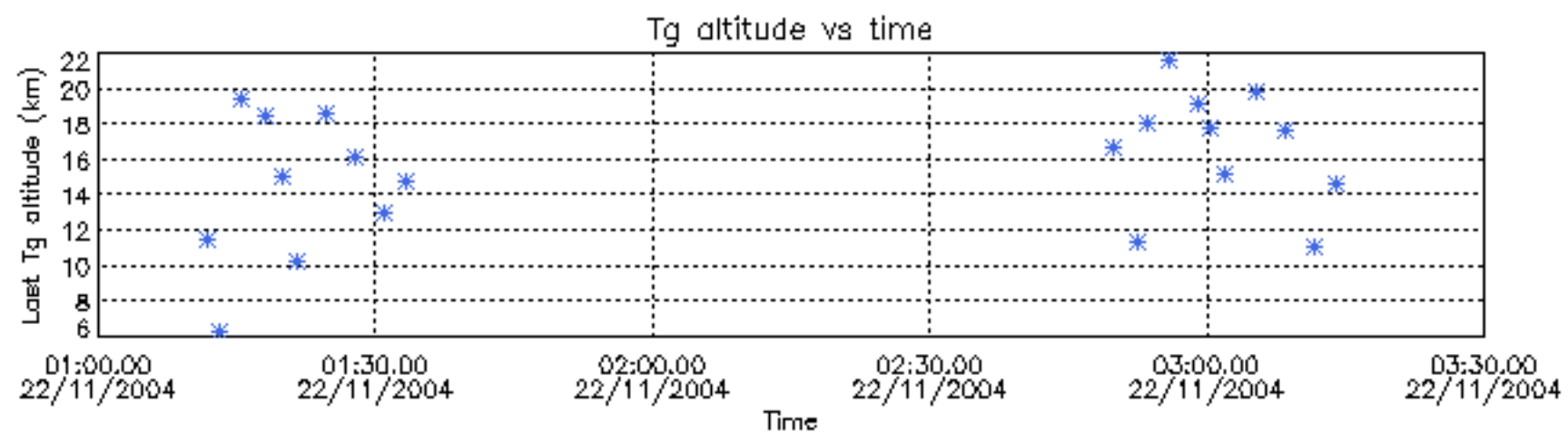
Percentage of star falling outside central band per profile



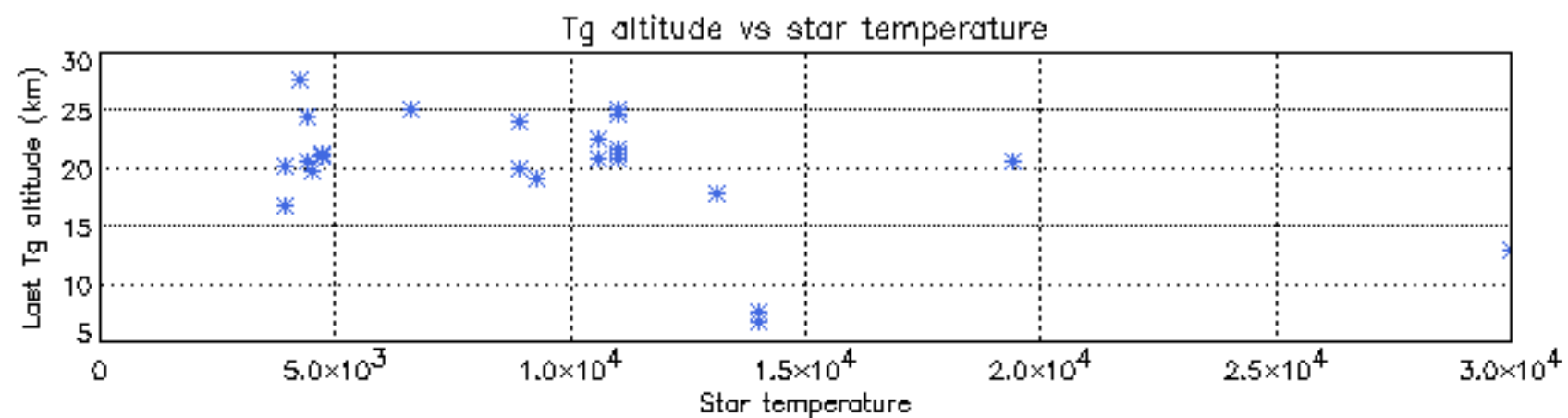
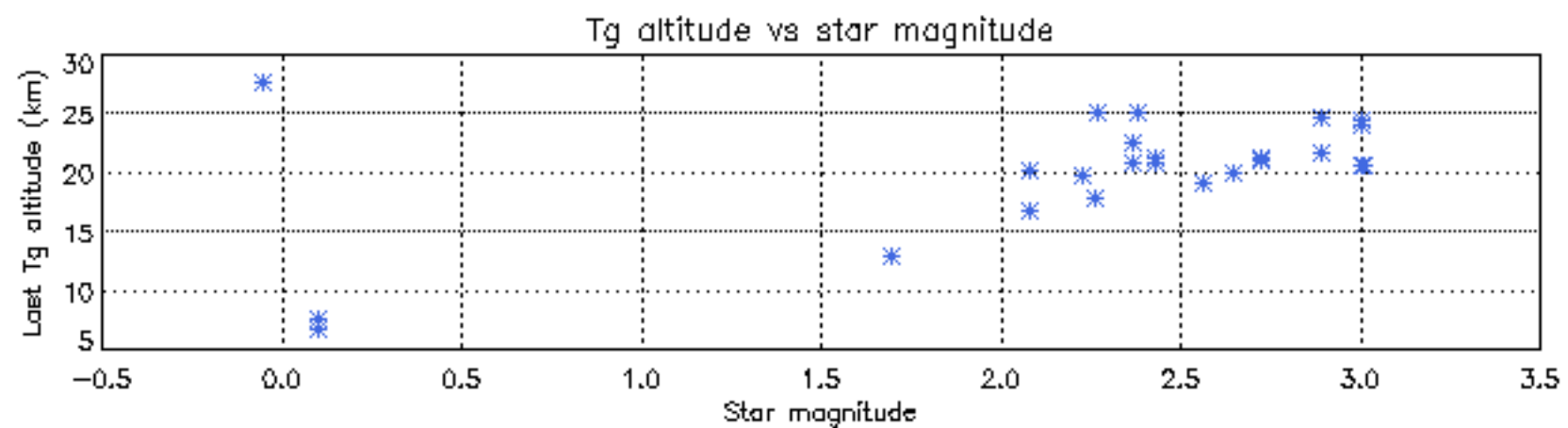
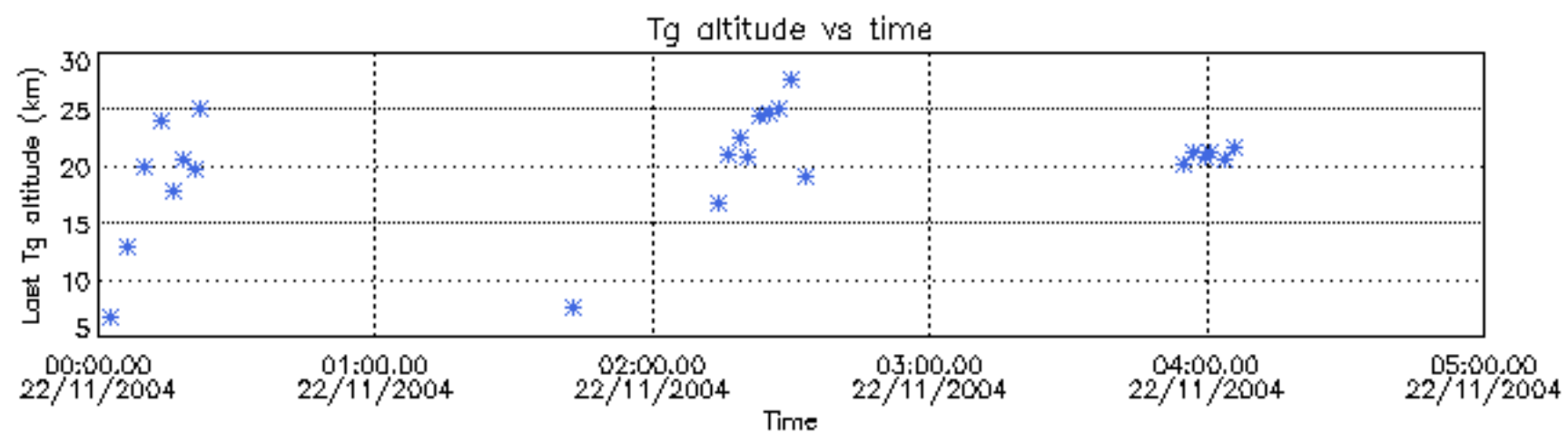
Percentage of saturation errors per profile



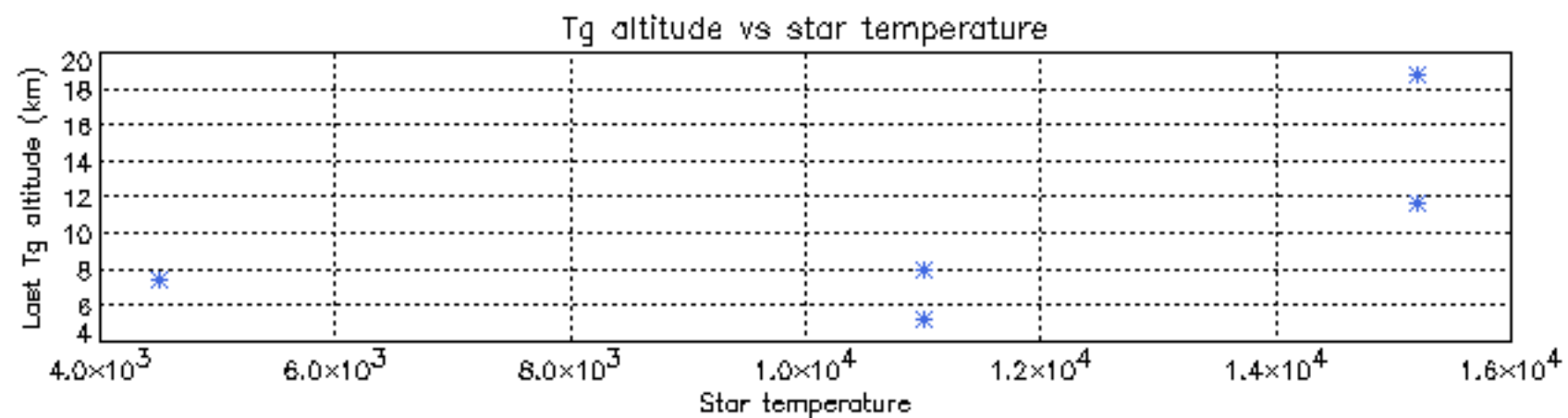
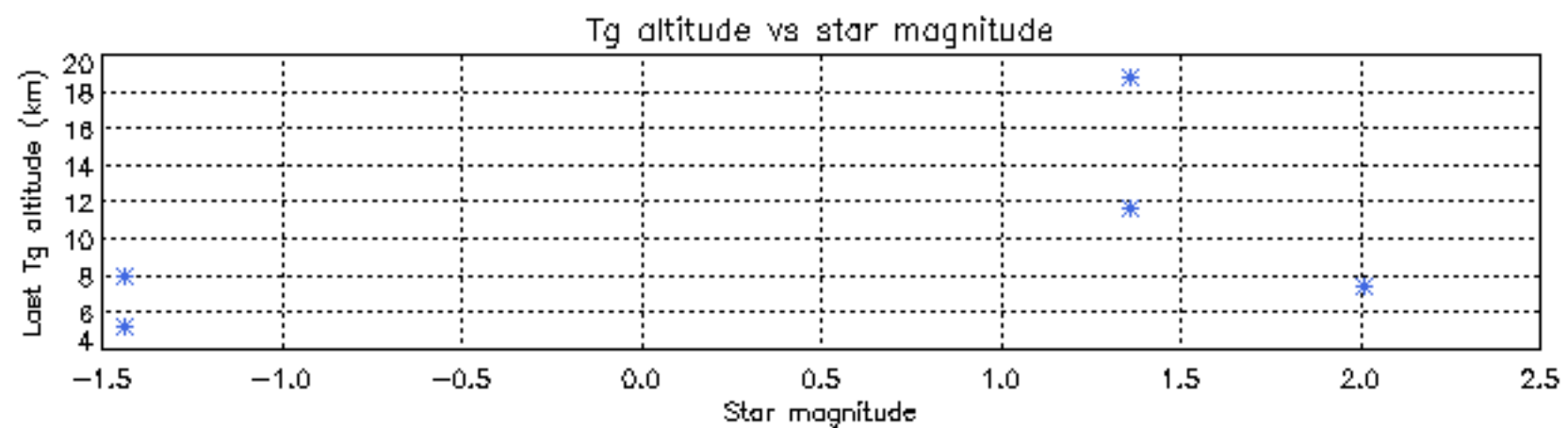
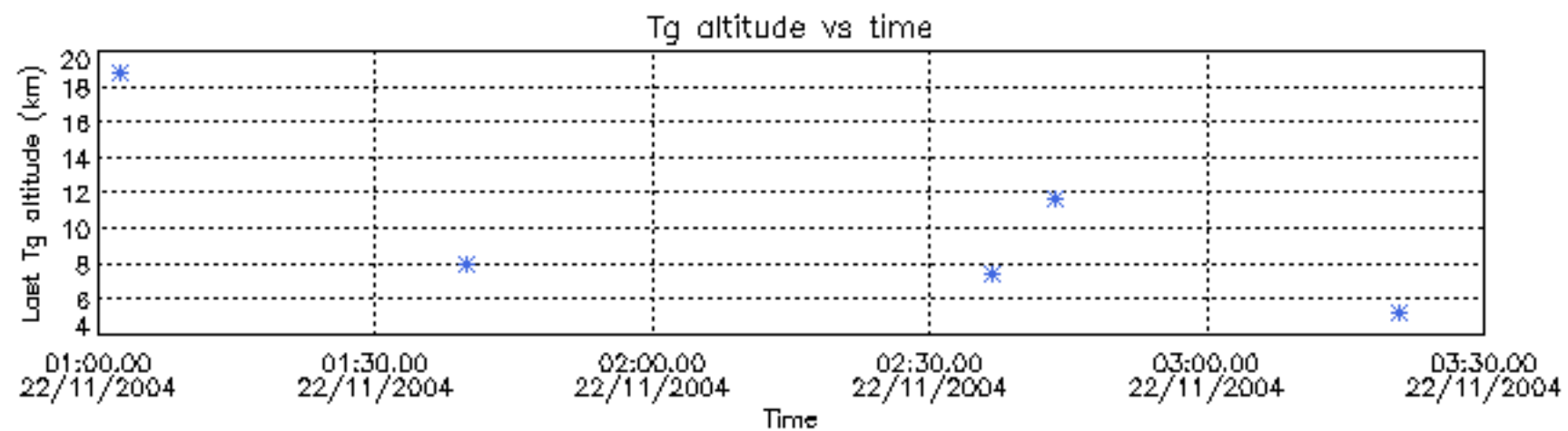
Tangent altitude at which the star is lost



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

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 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
 10;-2924.4; 01-NOV-2004 08:06:18; Bright; 81.0; 114; 3Iot Aur ; 2.69; 4600;occ; 162; 0;13974
 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
 16;-1356.6; 01-NOV-2004 08:32:26; Dark ; 255.0; 24; 66Alp Gem ; 1.58; 10200;occ; 510; 0;13974
 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
 25; 943.3; 01-NOV-2004 09:10:46; Dark ; 43.5; 9; Alp Eri ; 0.45; 24000;occ; 87; 0;13975
 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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 3;-3840.0; 01-NOV-2004 09:31:38; Bright; 37.0; 140; 88Gam Peg ; 2.83; 26000;occ; 74; 0;13975
 4;-3709.4; 01-NOV-2004 09:33:49; Bright; 43.5; 50; 13Alp Ari ; 2.01; 4250;occ; 87; 0;13975
 5;-3609.4; 01-NOV-2004 09:35:29; Bright; 38.0; 58; 21Alp And ; 2.07; 11000;occ; 76; 0;13975
 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
 9;-3099.1; 01-NOV-2004 09:43:59; Bright; 37.5; 76; 27Gam Cas ; 2.30; 30000;occ; 75; 0;13975
 10;-2927.2; 01-NOV-2004 09:46:51; Bright; 86.0; 114; 3Iot Aur ; 2.69; 4600;occ; 172; 0;13975
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 12;-2615.1; 01-NOV-2004 09:52:03; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;13975
 13;-2383.4; 01-NOV-2004 09:55:55; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;13975
 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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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
29; 1624.8; 01-NOV-2004 11:02:43; Dark ; 28.0; 52; 16Bet Cet ; 2.04; 4500;occ; 56; 0;13976
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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
3;-3839.7; 01-NOV-2004 11:12:14; Bright; 38.0; 140; 88Gam Peg ; 2.83; 26000;occ; 76; 0;13976
4;-3709.9; 01-NOV-2004 11:14:24; Bright; 43.5; 50; 13Alp Ari ; 2.01; 4250;occ; 87; 0;13976
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
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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
17;-1353.6; 01-NOV-2004 11:53:41; Dark ; 255.0; 24; 66Alp Gem ; 1.58; 10200;occ; 510; 0;13976
18; -520.9; 01-NOV-2004 12:07:33; Dark ; 78.5; 48; 30Alp Hya ; 1.98; 4100;occ; 157; 0;13976
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
28; 1334.5; 01-NOV-2004 12:38:29; Dark ; 171.5; 1; 9Alp CMA ;-1.44; 11000;occ; 343; 0;13977
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4;-3840.0; 01-NOV-2004 12:52:50; Bright; 37.5; 140; 88Gam Peg ; 2.83; 26000;occ; 75; 0;13977
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
7;-3523.4; 01-NOV-2004 12:58:07; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;13977
8;-3380.2; 01-NOV-2004 13:00:30; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;13977
9;-3172.7; 01-NOV-2004 13:03:57; Bright; 42.5; 68; 18Alp Cas ; 2.22; 4500;occ; 85; 0;13977
10;-3099.6; 01-NOV-2004 13:05:10; Bright; 38.5; 76; 27Gam Cas ; 2.30; 30000;occ; 77; 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
22; -10.7; 01-NOV-2004 13:56:39; Dark ; 54.5; 65; Lam Vel ; 2.20; 4400;occ; 109; 0;13977
23; 166.8; 01-NOV-2004 13:59:37; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;13978
24; 532.4; 01-NOV-2004 14:05:42; Dark ; 51.0; 2; Alp Car ;-0.74; 7000;occ; 102; 0;13978
25; 633.2; 01-NOV-2004 14:07:23; Dark ; 88.0; 23; 21Eps CMA ; 1.50; 26000;occ; 176; 0;13978
26; 859.9; 01-NOV-2004 14:11:10; Dark ; 40.0; 143; Alp Hyi ; 2.86; 7200;occ; 80; 0;13978
27; 943.4; 01-NOV-2004 14:12:33; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;13978
28; 1143.3; 01-NOV-2004 14:15:53; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;13978
29; 1337.3; 01-NOV-2004 14:19:07; Dark ; 171.5; 1; 9Alp CMA ;-1.44; 11000;occ; 343; 0;13978

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 5;-3709.9; 01-NOV-2004 14:35:36; Bright; 43.0; 50; 13Alp Ari ; 2.01; 4250;occ; 86; 0;13978
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11;-2933.6; 01-NOV-2004 14:48:32; Bright; 88.5; 114; 3Iot Aur ; 2.69; 4600;occ; 177; 0;13978
12;-2758.7; 01-NOV-2004 14:51:27; Bright; 70.0; 6; 13Alp Aur ; 0.08; 3400;occ; 140; 0;13978
13;-2614.2; 01-NOV-2004 14:53:52; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;13978
14;-2382.0; 01-NOV-2004 14:57:44; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;13978
15;-2126.5; 01-NOV-2004 15:01:59; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;13978
16;-2030.6; 01-NOV-2004 15:03:35; Bright; 54.5; 82; 48Bet UMa ; 2.37; 10600;occ; 109; 0;13978
17;-1808.2; 01-NOV-2004 15:07:18; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;13978
18;-1350.5; 01-NOV-2004 15:14:55; Dark ; 255.0; 24; 66Alp Gem ; 1.58; 10200;occ; 510; 0;13978
19; -517.7; 01-NOV-2004 15:28:48; Dark ; 75.0; 48; 30Alp Hya ; 1.98; 4100;occ; 150; 0;13978
20; -233.0; 01-NOV-2004 15:33:33; Dark ; 40.0; 99; Del Cen ; 2.58; 26000;occ; 80; 0;13978
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 16; 958.8; 08-NOV-2004 07:10:17; Dark ; 45.0; 9; Alp Eri ; 0.45; 24000;occ; 90; 0;14074
 17; 1172.6; 08-NOV-2004 07:13:50; Dark ; 42.0; 157; The1Eri ; 2.91; 9300;occ; 84; 0;14074
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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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1;-4544.6; 13-NOV-2004 13:04:02; Dark ; 213.0; 1; 9Alp CMA ; -1.44; 11000;occ; 426; 0;14149
2;-4231.3; 13-NOV-2004 13:09:16; Dark ; 92.0; 7; 19Bet Ori ; 0.10; 14000;occ; 184; 0;14149
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

/nas1/ENVISAT/GOMOS/from_DDS/GOM_NL__0PNPDE20041113_193742_000041422032_00071_14153_1101.N1

(corrupted file due to acquisition failures)

Problem occurred when reading packet number 2145!

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)

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!

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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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1; -4544.3; 13-NOV-2004 14:44:39; Dark ; 213.0; 1; 9Alp CMa ; -1.44; 11000;occ; 426; 0;14150
2; -4231.8; 13-NOV-2004 14:49:51; Dark ; 106.5; 7; 19Bet Ori ; 0.10; 14000;occ; 213; 0;14150
3; -4060.6; 13-NOV-2004 14:52:42; Dark ; 55.0; 94; 92Alp Cet ; 2.53; 3100;occ; 110; 0;14150
4; -3775.3; 13-NOV-2004 14:57:28; Bright; 40.0; 105; 6Bet Ari ; 2.64; 8900;occ; 80; 0;14150
5; -3626.5; 13-NOV-2004 14:59:57; Bright; 47.0; 146; 25Eta Tau ; 2.87; 15200;occ; 94; 0;14150
6; -3511.9; 13-NOV-2004 15:01:51; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;14150
7; -3408.1; 13-NOV-2004 15:03:35; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;14150
8; -3313.5; 13-NOV-2004 15:05:09; Bright; 45.5; 149; 45Eps Per ; 2.89; 30000;occ; 91; 0;14150
9; -3211.8; 13-NOV-2004 15:06:51; Bright; 40.0; 35; 33Alp Per ; 1.79; 6250;occ; 80; 0;14150

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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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24;-723.6; 13-NOV-2004 15:48:19; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;14150
25;-633.0; 13-NOV-2004 15:49:50; Dark ; 44.0; 171; 2Eps Crv ; 3.00; 4250;occ; 88; 0;14150
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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17;-2152.5; 13-NOV-2004 17:05:07; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 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
24;-935.5; 13-NOV-2004 17:25:24; Dark ; 85.0; 22; 32Alp Leo ; 1.36; 15200;occ; 170; 0;14151
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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
5;-4233.2; 13-NOV-2004 18:11:02; Dark ; 95.0; 7; 19Bet Ori ; 0.10; 14000;occ; 190; 0;14152
6;-4063.6; 13-NOV-2004 18:13:51; Dark ; 54.5; 94; 92Alp Cet ; 2.53; 3100;occ; 109; 0;14152

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8;-3628.7; 13-NOV-2004 18:21:06; Bright; 48.0; 146; 25Eta Tau ; 2.87; 15200;occ; 96; 0;14152
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15;-2786.9; 13-NOV-2004 18:35:08; Bright; 64.5; 42; 34Bet Aur ; 1.90; 10200;occ; 129; 0;14152
16;-2618.2; 13-NOV-2004 18:37:57; Bright; 40.0; 49; 1Alp UMi ; 1.99; 6300;occ; 80; 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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26; -934.1; 13-NOV-2004 19:06:01; Dark ; 87.0; 22; 32Alp Leo ; 1.36; 15200;occ; 174; 0;14152
27; -723.4; 13-NOV-2004 19:09:32; Dark ; 46.0; 100; 4Gam Crv ; 2.58; 13100;occ; 92; 0;14152
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29; -252.3; 13-NOV-2004 19:17:23; Dark ; 43.5; 64; Gam Cen ; 2.20; 10600;occ; 87; 0;14152
30; -114.2; 13-NOV-2004 19:19:41; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;14152
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33; 330.6; 13-NOV-2004 19:27:06; Dark ; 45.0; 41; Eps Car ; 1.86; 4100;occ; 90; 0;14153
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35; 658.5; 13-NOV-2004 19:32:34; Dark ; 57.5; 2; Alp Car ; -0.74; 7000;occ; 115; 0;14153
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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
10; 773.4; 14-NOV-2004 02:16:52; Dark ; 80.0; 88; 31Eta CMA ; 2.45; 20000;occ; 160; 2;14157
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12; 1065.9; 14-NOV-2004 02:21:44; Dark ; 55.5; 108; Alp Col ; 2.65; 15200;occ; 111; 0;14157
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
15; 1638.1; 14-NOV-2004 02:31:17; Dark ; 55.5; 165; 34Gam Eri ; 2.95; 3200;occ; 111; 4;14157
16; 1801.7; 14-NOV-2004 02:34:00; Dark ; 104.0; 7; 19Bet Ori ; 0.10; 14000;occ; 208; 1;14157
17; 1975.5; 14-NOV-2004 02:36:54; Dark ; 52.5; 94; 92Alp Cet ; 2.53; 3100;occ; 105; 0;14157
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19; 2627.7; 14-NOV-2004 02:47:46; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;14157
20; 2718.6; 14-NOV-2004 02:49:17; Bright; 44.5; 149; 45Eps Per ; 2.89; 30000;occ; 89; 1;14157
21; 2821.2; 14-NOV-2004 02:51:00; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 2;14157
22; 2929.1; 14-NOV-2004 02:52:48; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;14157
23; 3054.0; 14-NOV-2004 02:54:53; Bright; 59.0; 6; 13Alp Aur ; 0.08; 3400;occ; 118; 0;14157
24; 3242.4; 14-NOV-2004 02:58:01; Bright; 60.5; 42; 34Bet Aur ; 1.90; 10200;occ; 121; 0;14157
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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
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20; 774.6; 14-NOV-2004 03:57:29; Dark ; 79.0; 88; 31Eta CMa ; 2.45; 20000;occ; 158; 0;14158
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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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1;-4411.1; 14-NOV-2004 09:13:27; Dark ; 212.0; 1; 9Alp CMA ; -1.44; 11000;occ; 424; 262;14161
2;-4236.4; 14-NOV-2004 09:16:22; Dark ; 89.5; 7; 19Bet Ori ; 0.10; 14000;occ; 179; 0;14161
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
/nas1/ENVISAT/GOMOS/from_DDS/GOM_NL_0PNPDK20041114_105321_000060272032_00080_14162_1372.N1
1;-4453.5; 14-NOV-2004 10:53:21; Dark ; 212.0; 1; 9Alp CMa ;-1.44; 11000;occ; 424; 176;14162
2;-4236.8; 14-NOV-2004 10:56:58; Dark ; 92.0; 7; 19Bet Ori ; 0.10; 14000;occ; 184; 0;14162
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
5;-3633.4; 14-NOV-2004 11:07:01; Bright; 47.0; 146; 25Eta Tau ; 2.87; 15200;occ; 94; 0;14162
6;-3533.1; 14-NOV-2004 11:08:41; Bright; 37.5; 173; 4Bet Tri ; 3.00; 8900;occ; 75; 0;14162
7;-3409.5; 14-NOV-2004 11:10:45; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;14162
8;-3321.1; 14-NOV-2004 11:12:13; Bright; 43.5; 149; 45Eps Per ; 2.89; 30000;occ; 87; 0;14162
9;-3216.6; 14-NOV-2004 11:13:58; Bright; 43.0; 35; 33Alp Per ; 1.79; 6250;occ; 86; 0;14162
10;-3107.2; 14-NOV-2004 11:15:47; Bright; 37.0; 110; 37Del Cas ; 2.68; 8900;occ; 74; 0;14162
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
17;-2054.7; 14-NOV-2004 11:33:20; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;14162
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
20;-1709.8; 14-NOV-2004 11:39:05; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;14162
21;-1432.5; 14-NOV-2004 11:43:42; Bright; 34.0; 3; 16Alp Boo ;-0.05; 4250;occ; 68; 0;14162
22;-1205.2; 14-NOV-2004 11:47:29; Bright; 93.0; 166; 17Eps Leo ; 2.98; 6000;occ; 186; 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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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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6;-3532.9; 14-NOV-2004 12:49:17; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;14163
7;-3409.5; 14-NOV-2004 12:51:21; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 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
13;-2355.0; 14-NOV-2004 13:08:55; Bright; 34.0; 60; 7Bet UMi ; 2.08; 3950;occ; 68; 0;14163
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17;-1919.0; 14-NOV-2004 13:16:11; Bright; 38.5; 39; 85Eta UMa ; 1.85; 24000;occ; 77; 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
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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
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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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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
10;-3108.2; 14-NOV-2004 14:36:58; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75; 0;14164
11;-2990.2; 14-NOV-2004 14:38:56; Bright; 56.5; 6; 13Alp Aur ; 0.08; 3400;occ; 113; 0;14164
12;-2803.6; 14-NOV-2004 14:42:03; Bright; 64.0; 42; 34Bet Aur ; 1.90; 10200;occ; 128; 0;14164
13;-2618.1; 14-NOV-2004 14:45:08; Bright; 38.0; 49; 1Alp UMi ; 1.99; 6300;occ; 76; 0;14164
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15;-2244.7; 14-NOV-2004 14:51:22; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;14164
16;-2154.0; 14-NOV-2004 14:52:52; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;14164
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18;-1919.4; 14-NOV-2004 14:56:47; Bright; 52.0; 39; 85Eta UMa ; 1.85; 24000;occ; 104; 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
21;-1432.7; 14-NOV-2004 15:04:54; Bright; 34.5; 3; 16Alp Boo ;-0.05; 4250;occ; 69; 0;14164
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 24; -918.0; 14-NOV-2004 15:13:28; Dark ; 84.0; 22; 32Alp Leo ; 1.36; 15200;occ; 168; 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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Problem occurred when reading packet number 973!

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 3;-4963.4; 14-NOV-2004 20:48:27; Dark ; 56.5; 108; Alp Col ; 2.65; 15200;occ; 113; 1;14168
 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
 6;-4398.4; 14-NOV-2004 20:57:52; Dark ; 57.0; 165; 34Gam Eri ; 2.95; 3200;occ; 114; 1;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
 11;-3533.5; 14-NOV-2004 21:12:17; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 2;14168
 12;-3412.1; 14-NOV-2004 21:14:18; Bright; 42.5; 73; 57Gam1And ; 2.26; 13100;occ; 85; 0;14168
 13;-3325.8; 14-NOV-2004 21:15:44; Bright; 56.0; 149; 45Eps Per ; 2.89; 30000;occ; 112; 0;14168
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 17;-2809.4; 14-NOV-2004 21:24:21; Bright; 63.0; 42; 34Bet Aur ; 1.90; 10200;occ; 126; 2;14168
 18;-2616.0; 14-NOV-2004 21:27:34; Bright; 39.0; 49; 1Alp UMi ; 1.99; 6300;occ; 78; 4;14168
 19;-2355.2; 14-NOV-2004 21:31:55; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;14168
 20;-2243.6; 14-NOV-2004 21:33:46; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;14168
 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
 4;-4237.8; 14-NOV-2004 15:58:44; Dark ; 88.0; 7; 19Bet Ori ; 0.10; 14000;occ; 176; 0;14165
 5;-4061.8; 14-NOV-2004 16:01:40; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;14165
 6;-3773.7; 14-NOV-2004 16:06:28; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;14165
 7;-3635.0; 14-NOV-2004 16:08:47; Bright; 46.0; 146; 25Eta Tau ; 2.87; 15200;occ; 92; 0;14165
 8;-3533.3; 14-NOV-2004 16:10:29; Bright; 38.0; 173; 4Bet Tri ; 3.00; 8900;occ; 76; 0;14165
 9;-3409.6; 14-NOV-2004 16:12:33; Bright; 40.0; 73; 57Gam1And ; 2.26; 13100;occ; 80; 0;14165
 10;-3323.2; 14-NOV-2004 16:13:59; Bright; 44.5; 149; 45Eps Per ; 2.89; 30000;occ; 89; 0;14165
 11;-3217.8; 14-NOV-2004 16:15:44; Bright; 39.0; 35; 33Alp Per ; 1.79; 6250;occ; 78; 0;14165
 12;-3107.1; 14-NOV-2004 16:17:35; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;14165
 13;-2990.7; 14-NOV-2004 16:19:32; Bright; 58.5; 6; 13Alp Aur ; 0.08; 3400;occ; 117; 0;14165
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24;-1202.5; 14-NOV-2004 16:49:20; Bright; 95.0; 166; 17Eps Leo ; 2.98; 6000;occ; 190; 0;14165
25;-1018.4; 14-NOV-2004 16:52:24; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;14165
26; -916.7; 14-NOV-2004 16:54:06; Dark ; 86.5; 22; 32Alp Leo ; 1.36; 15200;occ; 173; 0;14165
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29; -248.9; 14-NOV-2004 17:05:13; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;14165
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31; -14.7; 14-NOV-2004 17:09:08; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;14165
32; 106.0; 14-NOV-2004 17:11:08; Dark ; 39.5; 124; The Car ; 2.76; 30000;occ; 79; 0;14166
33; 212.1; 14-NOV-2004 17:12:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14166
34; 338.2; 14-NOV-2004 17:15:00; Dark ; 49.0; 41; Eps Car ; 1.86; 4100;occ; 98; 0;14166
35; 443.9; 14-NOV-2004 17:16:46; Dark ; 57.0; 70; Zet Pup ; 2.25; 39000;occ; 114; 0;14166
36; 667.9; 14-NOV-2004 17:20:30; Dark ; 50.5; 2; Alp Car ;-0.74; 7000;occ; 101; 0;14166
37; 786.5; 14-NOV-2004 17:22:29; Dark ; 84.5; 88; 31Eta CMa ; 2.45; 20000;occ; 169; 0;14166
38; 968.7; 14-NOV-2004 17:25:31; Dark ; 47.5; 9; Alp Eri ; 0.45; 24000;occ; 95; 0;14166
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3;-4619.8; 14-NOV-2004 17:32:58; Dark ; 72.5; 139; 9Bet Lep ; 2.83; 5600;occ; 145; 0;14166
4;-4398.1; 14-NOV-2004 17:36:40; Dark ; 55.0; 165; 34Gam Eri ; 2.95; 3200;occ; 110; 0;14166
5;-4238.2; 14-NOV-2004 17:39:20; Dark ; 93.5; 7; 19Bet Ori ; 0.10; 14000;occ; 187; 0;14166
6;-4062.8; 14-NOV-2004 17:42:15; Dark ; 51.0; 94; 92Alp Cet ; 2.53; 3100;occ; 102; 0;14166
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8;-3636.3; 14-NOV-2004 17:49:22; Bright; 47.5; 146; 25Eta Tau ; 2.87; 15200;occ; 95; 0;14166
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19;-2056.4; 14-NOV-2004 18:15:42; Bright; 41.0; 82; 48Bet UMa ; 2.37; 10600;occ; 82; 0;14166
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21;-1814.1; 14-NOV-2004 18:19:44; Bright; 44.5; 174; 52Psi UMa ; 3.00; 4400;occ; 89; 0;14166
22;-1709.6; 14-NOV-2004 18:21:29; Bright; 36.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 72; 0;14166
23;-1432.4; 14-NOV-2004 18:26:06; Bright; 35.0; 3; 16Alp Boo ;-0.05; 4250;occ; 70; 0;14166
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26;-1018.8; 14-NOV-2004 18:32:59; Bright; 44.0; 121; 29Gam Vir ; 2.74; 7200;occ; 88; 0;14166
27; -915.7; 14-NOV-2004 18:34:43; Dark ; 91.5; 22; 32Alp Leo ; 1.36; 15200;occ; 183; 0;14166
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31; -112.9; 14-NOV-2004 18:48:05; Dark ; 46.5; 26; Gam Cru ; 1.62; 2900;occ; 93; 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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35; 339.2; 14-NOV-2004 18:55:37; Dark ; 55.0; 41; Eps Car ; 1.86; 4100;occ; 110; 0;14167
36; 444.4; 14-NOV-2004 18:57:23; Dark ; 59.0; 70; Zet Pup ; 2.25; 39000;occ; 118; 0;14167
37; 668.5; 14-NOV-2004 19:01:07; Dark ; 51.0; 2; Alp Car ;-0.74; 7000;occ; 102; 0;14167
38; 787.8; 14-NOV-2004 19:03:06; Dark ; 83.0; 88; 31Eta CMa ; 2.45; 20000;occ; 166; 0;14167
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23;-1814.5; 14-NOV-2004 20:00:20; Bright; 43.5; 174; 52Psi UMa ; 3.00; 4400;occ; 87; 0;14167
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31;-626.2; 14-NOV-2004 20:20:08; Dark ; 48.5; 171; 2Eps Crv ; 3.00; 4250;occ; 97; 0;14167
32;-249.1; 14-NOV-2004 20:26:25; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;14167
33;-111.7; 14-NOV-2004 20:28:42; Dark ; 51.5; 26; Gam Cru ; 1.62; 2900;occ; 103; 0;14167
34;-14.1; 14-NOV-2004 20:30:20; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0;14167
35; 106.7; 14-NOV-2004 20:32:21; Dark ; 39.5; 124; The Car ; 2.76; 30000;occ; 79; 0;14168
36; 213.7; 14-NOV-2004 20:34:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14168
37; 339.4; 14-NOV-2004 20:36:14; Dark ; 47.0; 41; Eps Car ; 1.86; 4100;occ; 94; 0;14168
38; 445.6; 14-NOV-2004 20:38:00; Dark ; 58.0; 70; Zet Pup ; 2.25; 39000;occ; 116; 0;14168
39; 669.2; 14-NOV-2004 20:41:43; Dark ; 54.5; 2; Alp Car ; -0.74; 7000;occ; 109; 0;14168
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4;-1917.3; 15-NOV-2004 02:41:01; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;14171
5;-1813.8; 15-NOV-2004 02:42:44; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;14171
6;-1708.3; 15-NOV-2004 02:44:29; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;14171
7;-1430.8; 15-NOV-2004 02:49:07; Bright; 34.0; 3; 16Alp Boo ; -0.05; 4250;occ; 68; 0;14171
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11;-622.5; 15-NOV-2004 03:02:35; Dark ; 42.5; 171; 2Eps Crv ; 3.00; 4250;occ; 85; 0;14171
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23; 1500.5; 15-NOV-2004 03:37:58; Dark ; 76.5; 101; 11Alp Lep ; 2.58; 7000;occ; 153; 0;14172
24; 1638.8; 15-NOV-2004 03:40:17; Dark ; 53.0; 165; 34Gam Eri ; 2.95; 3200;occ; 106; 0;14172
25; 1795.7; 15-NOV-2004 03:42:54; Dark ; 86.5; 7; 19Bet Ori ; 0.10; 14000;occ; 173; 2;14172
26; 1974.5; 15-NOV-2004 03:45:52; Dark ; 48.0; 94; 92Alp Cet ; 2.53; 3100;occ; 96; 1;14172
27; 2263.0; 15-NOV-2004 03:50:41; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;14172
28; 2398.3; 15-NOV-2004 03:52:56; Bright; 44.5; 146; 25Eta Tau ; 2.87; 15200;occ; 89; 0;14172

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 31; 2929.4; 15-NOV-2004 04:01:47; Bright; 36.0; 110; 37Del Cas ; 2.68; 8900;occ; 72; 0;14172
 32; 3037.5; 15-NOV-2004 04:03:35; Bright; 60.0; 6; 13Alp Aur ; 0.08; 3400;occ; 120; 0;14172
 33; 3221.1; 15-NOV-2004 04:06:39; Bright; 60.0; 42; 34Bet Aur ; 1.90; 10200;occ; 120; 0;14172
 34; 3421.2; 15-NOV-2004 04:09:59; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;14172

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 5;-1813.8; 15-NOV-2004 04:23:20; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;14172
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 26; 1809.8; 15-NOV-2004 05:23:44; Dark ; 96.5; 7; 19Bet Ori ; 0.10; 14000;occ; 193; 29;14173
 27; 1973.9; 15-NOV-2004 05:26:28; Dark ; 50.5; 94; 92Alp Cet ; 2.53; 3100;occ; 101; 0;14173
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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
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21;-1138.2; 18-NOV-2004 08:01:33; Bright; 84.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 169; 0;14217
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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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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
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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
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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
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18;-1703.8; 18-NOV-2004 11:13:19; Bright; 54.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 108; 0;14219
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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
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32; 862.7; 18-NOV-2004 11:56:05; Dark ; 86.5; 88; 31Eta CMa ; 2.45; 20000;occ; 173; 0;14220
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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
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13;-2227.4; 18-NOV-2004 12:45:11; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;14220
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19;-1424.6; 18-NOV-2004 12:58:34; Bright; 35.5; 3; 16Alp Boo ; -0.05; 4250;occ; 71; 0;14220
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27; 127.4; 18-NOV-2004 13:24:26; Dark ; 39.0; 124; The Car ; 2.76; 30000;occ; 78; 0;14221
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25; 4.3; 21-NOV-2004 10:06:56; Dark ; 44.5; 12; Alp1Cru ; 0.77; 30000;occ; 89; 1;14262
26; 145.2; 21-NOV-2004 10:09:17; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;14262
27; 293.5; 21-NOV-2004 10:11:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 1;14262
28; 399.9; 21-NOV-2004 10:13:32; Dark ; 46.5; 41; Eps Car ; 1.86; 4100;occ; 93; 0;14262
29; 559.9; 21-NOV-2004 10:16:12; Dark ; 58.0; 70; Zet Pup ; 2.25; 39000;occ; 116; 0;14262
30; 730.0; 21-NOV-2004 10:19:02; Dark ; 60.0; 2; Alp Car ;-0.74; 7000;occ; 120; 0;14262
31; 1032.9; 21-NOV-2004 10:24:05; Dark ; 81.0; 23; 21Eps CMa ; 1.50; 26000;occ; 162; 0;14262
32; 1218.2; 21-NOV-2004 10:27:10; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;14262
33; 1511.4; 21-NOV-2004 10:32:03; Dark ; 121.5; 1; 9Alp CMa ;-1.44; 11000;occ; 243; 0;14262
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3;-4026.6; 21-NOV-2004 10:40:21; Dark ; 83.0; 30; 46Eps Ori ; 1.69; 30000;occ; 166; 0;14262
4;-3763.7; 21-NOV-2004 10:44:44; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;14262
5;-3675.8; 21-NOV-2004 10:46:12; Bright; 43.0; 146; 25Eta Tau ; 2.87; 15200;occ; 86; 0;14262
6;-3532.7; 21-NOV-2004 10:48:35; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;14262
7;-3409.0; 21-NOV-2004 10:50:39; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;14262
8;-3263.2; 21-NOV-2004 10:53:05; Bright; 39.5; 175; 39Del Per ; 3.01; 19400;occ; 79; 0;14262
9;-3129.1; 21-NOV-2004 10:55:19; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;14262
10;-3058.3; 21-NOV-2004 10:56:29; Bright; 37.5; 74; 11Bet Cas ; 2.27; 6600;occ; 75; 0;14262
11;-2934.2; 21-NOV-2004 10:58:34; Bright; 58.5; 42; 34Bet Aur ; 1.90; 10200;occ; 117; 0;14262
12;-2616.6; 21-NOV-2004 11:03:51; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;14262
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2;-4268.0; 21-NOV-2004 12:16:56; Dark ; 80.5; 7; 19Bet Ori ; 0.10; 14000;occ; 161; 0;14263
3;-4027.4; 21-NOV-2004 12:20:56; Dark ; 85.5; 30; 46Eps Ori ; 1.69; 30000;occ; 171; 0;14263
4;-3763.8; 21-NOV-2004 12:25:20; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;14263
5;-3676.3; 21-NOV-2004 12:26:47; Bright; 43.5; 146; 25Eta Tau ; 2.87; 15200;occ; 87; 0;14263
6;-3532.7; 21-NOV-2004 12:29:11; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;14263
7;-3409.0; 21-NOV-2004 12:31:15; Bright; 40.5; 73; 57Gam1And ; 2.26; 13100;occ; 81; 0;14263
8;-3263.5; 21-NOV-2004 12:33:40; Bright; 38.0; 175; 39Del Per ; 3.01; 19400;occ; 76; 0;14263
9;-3129.1; 21-NOV-2004 12:35:55; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;14263
10;-3057.6; 21-NOV-2004 12:37:06; Bright; 36.0; 74; 11Bet Cas ; 2.27; 6600;occ; 72; 0;14263
11;-2935.8; 21-NOV-2004 12:39:08; Bright; 58.5; 42; 34Bet Aur ; 1.90; 10200;occ; 117; 0;14263
12;-2615.7; 21-NOV-2004 12:44:28; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;14263
13;-2344.8; 21-NOV-2004 12:48:59; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;14263
14;-2213.9; 21-NOV-2004 12:51:10; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;14263
15;-2078.1; 21-NOV-2004 12:53:26; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;14263
16;-1990.2; 21-NOV-2004 12:54:53; Bright; 41.0; 87; 64Gam UMa ; 2.43; 11000;occ; 82; 0;14263
17;-1824.3; 21-NOV-2004 12:57:39; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;14263
18;-1567.5; 21-NOV-2004 13:01:56; Bright; 41.0; 83; ; 2.38; 11000;occ; 82; 0;14263
19;-1416.4; 21-NOV-2004 13:04:27; Bright; 35.0; 3; 16Alp Boo ;-0.05; 4250;occ; 70; 0;14263
20;-1259.7; 21-NOV-2004 13:07:04; Bright; 55.5; 96; 68Del Leo ; 2.56; 9300;occ; 111; 0;14263
21;-1089.1; 21-NOV-2004 13:09:55; Dark ; 102.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 205; 0;14263
22; -739.2; 21-NOV-2004 13:15:44; Dark ; 133.5; 22; 32Alp Leo ; 1.36; 15200;occ; 267; 0;14263
23; -223.4; 21-NOV-2004 13:24:20; Dark ; 43.0; 64; Gam Cen ; 2.20; 10600;occ; 86; 0;14263
24; -64.3; 21-NOV-2004 13:26:59; Dark ; 45.5; 20; Bet Cru ; 1.25; 30000;occ; 91; 0;14263
25; 5.0; 21-NOV-2004 13:28:09; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;14264
26; 145.8; 21-NOV-2004 13:30:29; Dark ; 39.0; 124; The Car ; 2.76; 30000;occ; 78; 0;14264
27; 295.2; 21-NOV-2004 13:32:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14264
28; 401.7; 21-NOV-2004 13:34:45; Dark ; 48.5; 41; Eps Car ; 1.86; 4100;occ; 97; 0;14264
29; 561.6; 21-NOV-2004 13:37:25; Dark ; 58.5; 70; Zet Pup ; 2.25; 39000;occ; 117; 0;14264
30; 731.3; 21-NOV-2004 13:40:15; Dark ; 60.0; 2; Alp Car ;-0.74; 7000;occ; 120; 0;14264
31; 1033.1; 21-NOV-2004 13:45:17; Dark ; 84.5; 23; 21Eps CMa ; 1.50; 26000;occ; 169; 0;14264
32; 1218.4; 21-NOV-2004 13:48:22; Dark ; 41.0; 157; The1Eri ; 2.91; 9300;occ; 82; 0;14264

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2;	-4267.6;	21-NOV-2004	13:57:32;	Dark	;	74.5;	7;	19Bet Ori	;	0.10;	14000;occ;	149;	0;	14264
3;	-4028.3;	21-NOV-2004	14:01:31;	Dark	;	83.0;	30;	46Eps Ori	;	1.69;	30000;occ;	166;	0;	14264
4;	-3763.7;	21-NOV-2004	14:05:56;	Bright	;	38.5;	105;	6Bet Ari	;	2.64;	8900;occ;	77;	0;	14264
5;	-3676.4;	21-NOV-2004	14:07:23;	Bright	;	41.0;	146;	25Eta Tau	;	2.87;	15200;occ;	82;	0;	14264
6;	-3532.8;	21-NOV-2004	14:09:47;	Bright	;	36.5;	173;	4Bet Tri	;	3.00;	8900;occ;	73;	0;	14264
7;	-3408.7;	21-NOV-2004	14:11:51;	Bright	;	38.5;	73;	57Gam1And	;	2.26;	13100;occ;	77;	0;	14264
8;	-3263.9;	21-NOV-2004	14:14:16;	Bright	;	39.5;	175;	39Del Per	;	3.01;	19400;occ;	79;	0;	14264
9;	-3128.7;	21-NOV-2004	14:16:31;	Bright	;	39.0;	68;	18Alp Cas	;	2.22;	4500;occ;	78;	0;	14264
10;	-3057.4;	21-NOV-2004	14:17:42;	Bright	;	37.5;	74;	11Bet Cas	;	2.27;	6600;occ;	75;	0;	14264
11;	-2937.2;	21-NOV-2004	14:19:42;	Bright	;	55.0;	42;	34Bet Aur	;	1.90;	10200;occ;	110;	0;	14264
12;	-2616.0;	21-NOV-2004	14:25:04;	Bright	;	37.0;	49;	1Alp UMi	;	1.99;	6300;occ;	74;	0;	14264
13;	-2345.1;	21-NOV-2004	14:29:34;	Bright	;	39.0;	60;	7Bet UMi	;	2.08;	3950;occ;	78;	0;	14264
14;	-2214.0;	21-NOV-2004	14:31:46;	Bright	;	38.5;	119;	14Eta Dra	;	2.73;	4700;occ;	77;	0;	14264
15;	-2078.2;	21-NOV-2004	14:34:01;	Bright	;	46.0;	82;	48Bet UMa	;	2.37;	10600;occ;	92;	0;	14264
16;	-1990.0;	21-NOV-2004	14:35:29;	Bright	;	42.0;	87;	64Gam UMa	;	2.43;	11000;occ;	84;	0;	14264
17;	-1824.7;	21-NOV-2004	14:38:15;	Bright	;	47.0;	174;	52Psi UMa	;	3.00;	4400;occ;	94;	0;	14264
18;	-1699.7;	21-NOV-2004	14:40:20;	Bright	;	37.5;	152;	12Alp2CVn	;	2.89;	11000;occ;	75;	0;	14264
19;	-1566.4;	21-NOV-2004	14:42:33;	Bright	;	34.5;	83;		;	2.38;	11000;occ;	69;	0;	14264
20;	-1416.3;	21-NOV-2004	14:45:03;	Bright	;	35.5;	3;	16Alp Boo	;	-0.05;	4250;occ;	71;	0;	14264
21;	-1259.1;	21-NOV-2004	14:47:40;	Bright	;	56.0;	96;	68Del Leo	;	2.56;	9300;occ;	112;	0;	14264
22;	-1088.1;	21-NOV-2004	14:50:31;	Dark	;	111.5;	51;	41Gam1Leo	;	2.01;	4500;occ;	223;	0;	14264
23;	-736.7;	21-NOV-2004	14:56:23;	Dark	;	143.5;	22;	32Alp Leo	;	1.36;	15200;occ;	287;	0;	14264
24;	-222.7;	21-NOV-2004	15:04:57;	Dark	;	42.0;	64;	Gam Cen	;	2.20;	10600;occ;	84;	0;	14264
25;	-64.0;	21-NOV-2004	15:07:36;	Dark	;	48.0;	20;	Bet Cru	;	1.25;	30000;occ;	96;	0;	14264
26;	4.8;	21-NOV-2004	15:08:44;	Dark	;	51.5;	12;	Alp1Cru	;	0.77;	30000;occ;	103;	0;	14265
27;	145.9;	21-NOV-2004	15:11:05;	Dark	;	40.5;	124;	The Car	;	2.76;	30000;occ;	81;	0;	14265
28;	296.1;	21-NOV-2004	15:13:36;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	14265
29;	402.1;	21-NOV-2004	15:15:22;	Dark	;	45.5;	41;	Eps Car	;	1.86;	4100;occ;	91;	0;	14265
30;	483.2;	21-NOV-2004	15:16:43;	Dark	;	53.0;	34;	Gam2Vel	;	1.79;	23000;occ;	106;	0;	14265
31;	731.6;	21-NOV-2004	15:20:51;	Dark	;	60.0;	2;	Alp Car	;	-0.74;	7000;occ;	120;	0;	14265
32;	1035.9;	21-NOV-2004	15:25:55;	Dark	;	80.0;	23;	21Eps CMa	;	1.50;	26000;occ;	160;	0;	14265
33;	1218.6;	21-NOV-2004	15:28:58;	Dark	;	39.5;	157;	The1Eri	;	2.91;	9300;occ;	79;	0;	14265

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2;	-4998.9;	21-NOV-2004	20:27:45;	Dark	;	80.5;	23;	21Eps CMa	;	1.50;	26000;occ;	161;	0;	14268
3;	-4816.5;	21-NOV-2004	20:30:47;	Dark	;	41.5;	157;	The1Eri	;	2.91;	9300;occ;	83;	0;	14268
4;	-4558.3;	21-NOV-2004	20:35:05;	Dark	;	89.0;	47;	2Bet CMa	;	1.98;	28000;occ;	178;	0;	14268
5;	-4390.1;	21-NOV-2004	20:37:53;	Dark	;	50.5;	165;	34Gam Eri	;	2.95;	3200;occ;	101;	0;	14268
6;	-4269.1;	21-NOV-2004	20:39:54;	Dark	;	73.0;	7;	19Bet Ori	;	0.10;	14000;occ;	146;	0;	14268
7;	-4032.5;	21-NOV-2004	20:43:51;	Dark	;	83.0;	30;	46Eps Ori	;	1.69;	30000;occ;	166;	0;	14268
8;	-3762.7;	21-NOV-2004	20:48:21;	Bright	;	37.0;	105;	6Bet Ari	;	2.64;	8900;occ;	74;	0;	14268
9;	-3678.1;	21-NOV-2004	20:49:45;	Bright	;	42.0;	146;	25Eta Tau	;	2.87;	15200;occ;	84;	0;	14268
10;	-3532.6;	21-NOV-2004	20:52:11;	Bright	;	36.0;	173;	4Bet Tri	;	3.00;	8900;occ;	72;	0;	14268
11;	-3408.2;	21-NOV-2004	20:54:15;	Bright	;	36.0;	73;	57Gam1And	;	2.26;	13100;occ;	72;	0;	14268
12;	-3264.9;	21-NOV-2004	20:56:39;	Bright	;	38.0;	175;	39Del Per	;	3.01;	19400;occ;	76;	0;	14268
13;	-3127.9;	21-NOV-2004	20:58:55;	Bright	;	40.0;	68;	18Alp Cas	;	2.22;	4500;occ;	80;	0;	14268
14;	-3056.3;	21-NOV-2004	21:00:07;	Bright	;	38.5;	74;	11Bet Cas	;	2.27;	6600;occ;	77;	0;	14268
15;	-2941.3;	21-NOV-2004	21:02:02;	Bright	;	57.0;	42;	34Bet Aur	;	1.90;	10200;occ;	114;	0;	14268
16;	-2615.6;	21-NOV-2004	21:07:28;	Bright	;	37.5;	49;	1Alp UMi	;	1.99;	6300;occ;	75;	0;	14268
17;	-2344.4;	21-NOV-2004	21:11:59;	Bright	;	36.0;	60;	7Bet UMi	;	2.08;	3950;occ;	72;	0;	14268
18;	-2211.7;	21-NOV-2004	21:14:12;	Bright	;	37.5;	119;	14Eta Dra	;	2.73;	4700;occ;	75;	0;	14268
19;	-2080.4;	21-NOV-2004	21:16:23;	Bright	;	46.0;	82;	48Bet UMa	;	2.37;	10600;occ;	92;	0;	14268
20;	-1990.9;	21-NOV-2004	21:17:53;	Bright	;	41.5;	87;	64Gam UMa	;	2.43;	11000;occ;	83;	0;	14268
21;	-1825.6;	21-NOV-2004	21:20:38;	Bright	;	50.0;	174;	52Psi UMa	;	3.00;	4400;occ;	100;	0;	14268
22;	-1699.3;	21-NOV-2004	21:22:44;	Bright	;	55.0;	152;	12Alp2CVn	;	2.89;	11000;occ;	110;	0;	14268
23;	-1565.7;	21-NOV-2004	21:24:58;	Bright	;	36.5;	83;		;	2.38;	11000;occ;	73;	0;	14268
24;	-1415.5;	21-NOV-2004	21:27:28;	Bright	;	35.5;	3;	16Alp Boo	;	-0.05;	4250;occ;	71;	0;	14268
25;	-1257.2;	21-NOV-2004	21:30:06;	Bright	;	57.0;	96;	68Del Leo	;	2.56;	9300;occ;	114;	0;	14268
26;	-1083.3;	21-NOV-2004	21:33:00;	Dark	;	115.0;	51;	41Gam1Leo	;	2.01;	4500;occ;	230;	0;	14268

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2;	-726.5;	21-NOV-2004	21:38:57;	Dark	;	136.0;	22;	32Alp Leo	;	1.36;	15200;occ;	272;	0;	14268
3;	-221.3;	21-NOV-2004	21:47:22;	Dark	;	41.0;	64;	Gam Cen	;	2.20;	10600;occ;	82;	0;	14268
4;	-62.8;	21-NOV-2004	21:50:01;	Dark	;	45.0;	20;	Bet Cru	;	1.25;	30000;occ;	90;	0;	14268
5;	5.8;	21-NOV-2004	21:51:09;	Dark	;	44.0;	12;	Alp1Cru	;	0.77;	30000;occ;	88;	0;	14269
6;	147.0;	21-NOV-2004	21:53:30;	Dark	;	39.5;	124;	The Car	;	2.76;	30000;occ;	79;	0;	14269

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14; 1645.4; 21-NOV-2004 22:18:29; Dark ; 51.0; 165; 34Gam Eri ; 2.95; 3200;occ; 102; 0;14269
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21; 2770.2; 21-NOV-2004 22:37:14; Bright; 39.5; 175; 39Del Per ; 3.01; 19400;occ; 79; 0;14269
22; 2905.4; 21-NOV-2004 22:39:29; Bright; 40.5; 68; 18Alp Cas ; 2.22; 4500;occ; 81; 0;14269
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25; 3419.9; 21-NOV-2004 22:48:03; Bright; 38.0; 49; 1Alp UMi ; 1.99; 6300;occ; 76; 0;14269
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13; 1517.4; 24-NOV-2004 02:14:55; Dark ; 117.5; 1; 9Alp CMA ;-1.44; 11000;occ; 235; 0;14300
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17; 2504.7; 24-NOV-2004 02:31:22; Bright; 38.0; 173; 4Bet Tri ; 3.00; 8900;occ; 76; 0;14300
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21; 2989.0; 24-NOV-2004 02:39:26; Bright; 39.5; 74; 11Bet Cas ; 2.27; 6600;occ; 79; 0;14300
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13;-2194.1; 26-NOV-2004 08:32:49; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;14332
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6;	-3526.3;	26-NOV-2004	13:12:24;	Bright;		35.5;	173;	4Bet Tri	;	3.00;	8900;occ;	71;	0;	14335
7;	-3427.2;	26-NOV-2004	13:14:03;	Bright;		37.0;	79;	26Bet Per	;	2.31;	13100;occ;	74;	0;	14335
8;	-3285.3;	26-NOV-2004	13:16:25;	Bright;		38.0;	175;	39Del Per	;	3.01;	19400;occ;	76;	0;	14335
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27;	176.4;	26-NOV-2004	14:14:07;	Dark	;	39.0;	124;	The Car	;	2.76;	30000;occ;	78;	0;	14336
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2;	-4280.0;	26-NOV-2004	14:40:26;	Dark	;	72.0;	7;	19Bet Ori	;	0.10;	14000;occ;	144;	0;	14336
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4;	-3904.9;	26-NOV-2004	14:46:42;	Dark	;	63.5;	27;	24Gam Ori	;	1.64;	26000;occ;	127;	0;	14336
5;	-3751.2;	26-NOV-2004	14:49:15;	Bright;		40.0;	105;	6Bet Ari	;	2.64;	8900;occ;	80;	0;	14336
6;	-3526.4;	26-NOV-2004	14:53:00;	Bright;		36.5;	173;	4Bet Tri	;	3.00;	8900;occ;	73;	0;	14336
7;	-3427.7;	26-NOV-2004	14:54:39;	Bright;		38.5;	79;	26Bet Per	;	2.31;	13100;occ;	77;	0;	14336
8;	-3286.1;	26-NOV-2004	14:57:00;	Bright;		38.5;	175;	39Del Per	;	3.01;	19400;occ;	77;	0;	14336
9;	-3108.2;	26-NOV-2004	14:59:58;	Bright;		39.0;	68;	18Alp Cas	;	2.22;	4500;occ;	78;	0;	14336
10;	-3033.2;	26-NOV-2004	15:01:13;	Bright;		39.0;	74;	11Bet Cas	;	2.27;	6600;occ;	78;	0;	14336
11;	-2616.1;	26-NOV-2004	15:08:10;	Bright;		37.0;	49;	1Alp UMi	;	1.99;	6300;occ;	74;	0;	14336
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13;	-2196.8;	26-NOV-2004	15:15:10;	Bright;		41.5;	36;	50Alp UMA	;	1.80;	6300;occ;	83;	0;	14336
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19;	-1403.8;	26-NOV-2004	15:28:23;	Bright;		36.5;	3;	16Alp Boo	;	-0.05;	4250;occ;	73;	0;	14336
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27;	176.3;	26-NOV-2004	15:54:43;	Dark	;	39.5;	124;	The Car	;	2.76;	30000;occ;	79;	0;	14337
28;	275.7;	26-NOV-2004	15:56:22;	Dark	;	42.0;	159;	Ups Car	;	2.92;	7200;occ;	84;	0;	14337
29;	357.7;	26-NOV-2004	15:57:44;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	14337
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 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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 17; 1248.4; 27-NOV-2004 22:23:22; Dark ; 80.0; 179; 240mi2Cma ; 3.03; 24000;occ; 160; 0;14355
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 26; 2873.9; 27-NOV-2004 22:50:27; Bright; 52.0; 6; 13Alp Aur ; 0.08; 3400;occ; 104; 0;14355
 27; 3008.7; 27-NOV-2004 22:52:42; Bright; 40.0; 74; 11Bet Cas ; 2.27; 6600;occ; 80; 0;14355
 28; 3419.7; 27-NOV-2004 22:59:33; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;14355
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 33; 4135.3; 27-NOV-2004 23:11:29; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;14355
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34; 4636.4; 28-NOV-2004 01:00:26; Bright; 35.5; 3; 16Alp Boo ;-0.05; 4250;occ; 71; 0;14356
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33; 564.9; 27-NOV-2004 17:10:10; Dark ; 50.5; 34; Gam2Vel ; 1.79; 23000;occ; 101; 0;14352
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32; 371.2; 27-NOV-2004 18:47:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14353
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35; 663.7; 27-NOV-2004 18:52:25; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;14353
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17; 470.3; 29-NOV-2004 06:01:46; Dark ; 48.0; 41; Eps Car ; 1.86; 4100;occ; 96; 0;14374
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21; 896.6; 29-NOV-2004 06:08:52; Dark ; 67.0; 117; Pi Pup ; 2.71; 3800;occ; 134; 0;14374
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
24; 1526.4; 29-NOV-2004 06:19:22; Dark ; 114.0; 1; 9Alp CMA ;-1.44; 11000;occ; 228; 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
29; 2330.3; 29-NOV-2004 06:32:46; Bright; 42.0; 146; 25Eta Tau ; 2.87; 15200;occ; 84; 0;14374
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31; 2604.6; 29-NOV-2004 06:37:20; Bright; 38.5; 79; 26Bet Per ; 2.31; 13100;occ; 77; 0;14374
32; 2740.8; 29-NOV-2004 06:39:37; Bright; 38.5; 175; 39Del Per ; 3.01; 19400;occ; 77; 0;14374
33; 2817.9; 29-NOV-2004 06:40:54; Bright; 38.5; 160; 23Gam Per ; 2.93; 4700;occ; 77; 0;14374
34; 2952.3; 29-NOV-2004 06:43:08; Bright; 37.0; 110; 37Del Cas ; 2.68; 8900;occ; 74; 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
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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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 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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 8;-3295.6; 29-NOV-2004 10:00:48; Bright; 38.0; 175; 39Del Per ; 3.01; 19400;occ; 76; 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
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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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 23; -177.1; 29-NOV-2004 10:52:46; Dark ; 38.0; 77; Eps Cen ; 2.30; 28000;occ; 76; 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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