

GOMOS Daily Report 03-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	05NOV2004 05:01:43
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (03NOV2004 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (04NOV2004 00:00:00)

Store outputs flag	1
Nb of level 1b prods	49
Nb of prods with errors	1

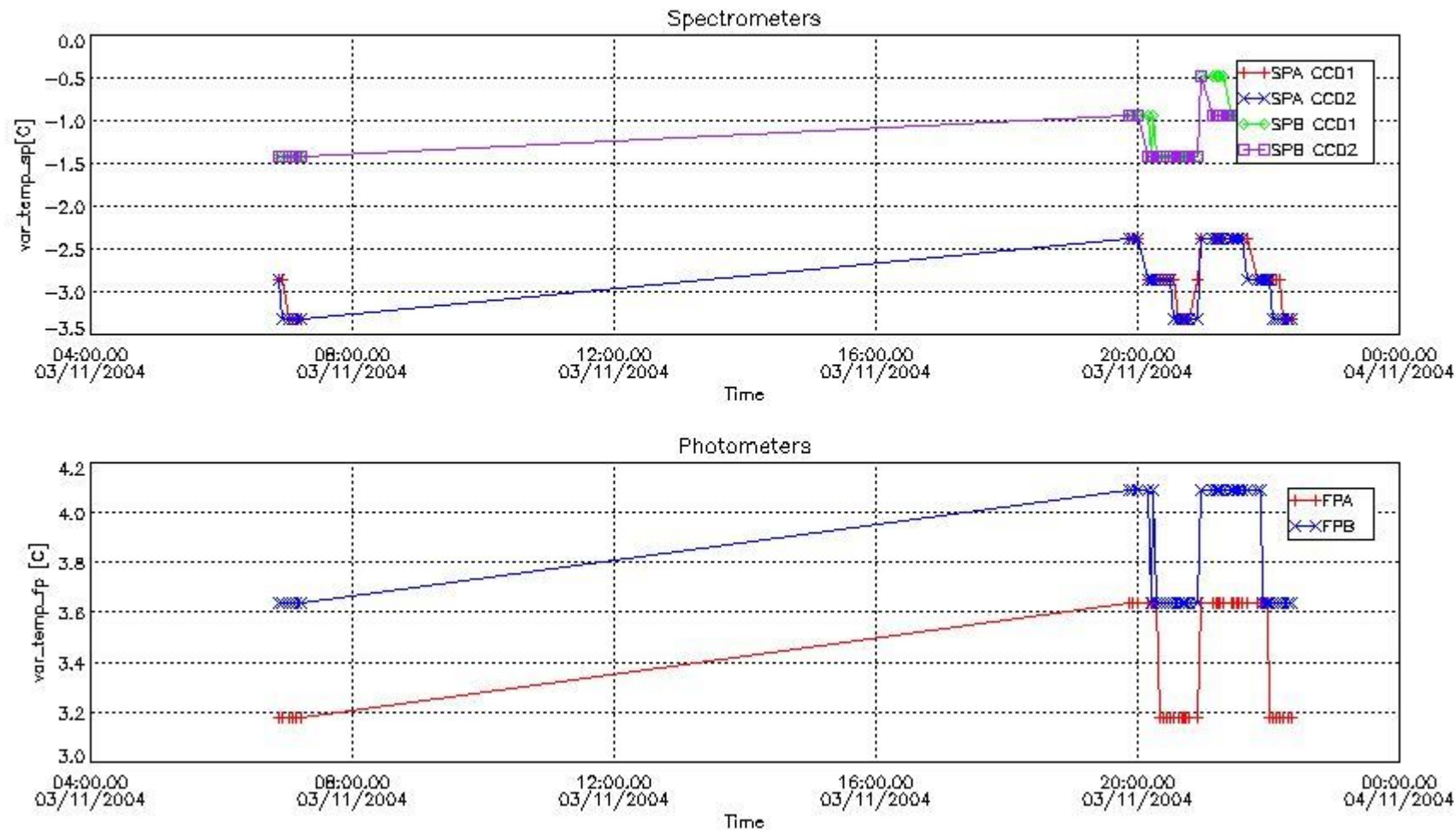
2. Summary of products arrived in PCF (Product Control Facility)

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_1PNPDE20041103_065305_000000382031_00421_14002_0019.N1	03-NOV-2004 06:53:05	Bright	38.000	53	43Bet And	2.0480	3300.0	76	14002	No
GOM_TRA_1PNPDE20041103_065522_000000392031_00421_14002_0020.N1	03-NOV-2004 06:55:22	Bright	38.500	73	57Gam1And	2.2600	13100.	77	14002	No
GOM_TRA_1PNPDE20041103_070204_000000842031_00421_14002_0021.N1	03-NOV-2004 07:02:04	Bright	84.000	114	3lot Aur	2.6930	4600.0	168	14002	No
GOM_TRA_1PNPDE20041103_070515_000000682031_00421_14002_0022.N1	03-NOV-2004 07:05:15	Bright	67.500	6	13Alp Aur	0.080000	3400.0	135	14002	No
GOM_TRA_1PNPDE20041103_070814_000000362031_00421_14002_0023.N1	03-NOV-2004 07:08:14	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	14002	No
GOM_TRA_1PNPDE20041103_071210_000000382031_00421_14002_0024.N1	03-NOV-2004 07:12:10	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	14002	No
GOM_TRA_1PNPDE20041103_195149_000000462031_00429_14010_0000.N1	03-NOV-2004 19:51:49	Dark	46.000	9	Alp Eri	0.45300	24000.	92	14010	No
GOM_TRA_1PNPDE20041103_195513_000000462031_00429_14010_0001.N1	03-NOV-2004 19:55:13	Dark	45.500	157	The1Eri	2.9060	9300.0	91	14010	No
GOM_TRA_1PNPDE20041103_200023_000001142031_00429_14010_0002.N1	03-NOV-2004 20:00:23	Twilight	114.00	101	11Alp Lep	2.5820	7000.0	228	14010	No
GOM_TRA_1PNPDE20041103_200916_000000572031_00429_14010_0003.N1	03-NOV-2004 20:09:16	Bright	57.000	94	92Alp Cet	2.5260	3100.0	114	14010	No
GOM_TRA_1PNPDE20041103_201244_000000372031_00429_14010_0004.N1	03-NOV-2004 20:12:44	Bright	36.500	140	88Gam Peg	2.8340	26000.	73	14010	No
GOM_TRA_1PNPDE20041103_201438_000000452031_00429_14010_0005.N1	03-NOV-2004 20:14:38	Bright	44.500	50	13Alp Ari	2.0070	4250.0	89	14010	No
GOM_TRA_1PNPDE20041103_201635_000000372031_00429_14010_0006.N1	03-NOV-2004 20:16:35	Bright	37.000	58	21Alp And	2.0730	11000.	74	14010	No
GOM_TRA_1PNPDE20041103_201802_000000432031_00429_14010_0007.N1	03-NOV-2004 20:18:02	Bright	43.000	173	4Bet Tri	3.0040	8900.0	86	14010	No
GOM_TRA_1PNPDE20041103_202006_000000402031_00429_14010_0008.N1	03-NOV-2004 20:20:06	Bright	40.000	73	57Gam1And	2.2600	13100.	80	14010	No
GOM_TRA_1PNPDE20041103_202344_000000422031_00429_14010_0009.N1	03-NOV-2004 20:23:44	Bright	41.500	68	18Alp Cas	2.2250	4500.0	83	14010	No
GOM_TRA_1PNPDE20041103_202635_000000812031_00429_14010_0010.N1	03-NOV-2004 20:26:35	Bright	80.500	114	3lot Aur	2.6930	4600.0	161	14010	No
GOM_TRA_1PNPDE20041103_202953_000000672031_00429_14010_0011.N1	03-NOV-2004 20:29:53	Bright	66.500	6	13Alp Aur	0.080000	3400.0	133	14010	No
GOM_TRA_1PNPDE20041103_203300_000000392031_00429_14010_0012.N1	03-NOV-2004 20:33:00	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	14010	No
GOM_TRA_1PNPDE20041103_203656_000000372031_00429_14010_0013.N1	03-NOV-2004 20:36:56	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	14010	No
GOM_TRA_1PNPDE20041103_204104_000000432031_00429_14010_0014.N1	03-NOV-2004 20:41:04	Bright	42.500	36	50Alp UMa	1.8000	6300.0	85	14010	No
GOM_TRA_1PNPDE20041103_204242_000000412031_00429_14010_0015.N1	03-NOV-2004 20:42:42	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	14010	No
GOM_TRA_1PNPDE20041103_204411_000000502031_00429_14010_0016.N1	03-NOV-2004 20:44:11	Bright	50.000	39	85Eta UMa	1.8540	24000.	100	14010	No
GOM_TRA_1PNPDE20041103_204626_000000412031_00429_14010_0017.N1	03-NOV-2004 20:46:26	Bright	40.500	174	52Psi UMa	3.0040	4400.0	81	14010	No
GOM_TRA_1PNPDE20041103_205448_000000632031_00429_14010_0018.N1	03-NOV-2004 20:54:48	Bright	62.500	166	17Eps Leo	2.9800	6000.0	125	14010	No
GOM_TRA_1PNPDE20041103_205846_000000642031_00429_14010_0000.N1	03-NOV-2004 20:58:46	Twilight	63.500	22	32Alp Leo	1.3600	15200.	127	14010	Yes
GOM_TRA_1PNPDE20041103_210846_000000772031_00429_14010_0001.N1	03-NOV-2004 21:08:46	Dark	77.000	48	30Alp Hya	1.9770	4100.0	154	14010	No
GOM_TRA_1PNPDE20041103_211248_000000382031_00429_14010_0002.N1	03-NOV-2004 21:12:48	Dark	38.000	99	Del Cen	2.5750	26000.	76	14010	No
GOM_TRA_1PNPDE20041103_211421_000000432031_00429_14010_0003.N1	03-NOV-2004 21:14:21	Dark	43.000	26	Gam Cru	1.6240	2900.0	86	14010	No
GOM_TRA_1PNPDE20041103_211601_000000492031_00429_14010_0004.N1	03-NOV-2004 21:16:01	Dark	49.000	12	Alp1Cru	0.77500	30000.	98	14010	No
GOM_TRA_1PNPDE20041103_211754_000000412031_00430_14011_0005.N1	03-NOV-2004 21:17:54	Dark	40.500	91	Kap Vel	2.4900	26000.	81	14011	No
GOM_TRA_1PNPDE20041103_212550_000000622031_00430_14011_0006.N1	03-NOV-2004 21:25:50	Dark	62.000	2	Alp Car	-0.73600	7000.0	124	14011	No
GOM_TRA_1PNPDE20041103_212807_000000882031_00430_14011_0007.N1	03-NOV-2004 21:28:07	Dark	87.500	23	21Eps CMa	1.5020	26000.	175	14011	No
GOM_TRA_1PNPDE20041103_213102_000000392031_00430_14011_0008.N1	03-NOV-2004 21:31:02	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	14011	No
GOM_TRA_1PNPDE20041103_213225_000000472031_00430_14011_0009.N1	03-NOV-2004 21:32:25	Dark	46.500	9	Alp Eri	0.45300	24000.	93	14011	No
GOM_TRA_1PNPDE20041103_213547_000000462031_00430_14011_0010.N1	03-NOV-2004 21:35:47	Dark	46.000	157	The1Eri	2.9060	9300.0	92	14011	No
GOM_TRA_1PNPDE20041103_214059_000001102031_00430_14011_0011.N1	03-NOV-2004 21:40:59	Twilight	110.00	101	11Alp Lep	2.5820	7000.0	220	14011	No
GOM_TRA_1PNPDE20041103_214952_000000602031_00430_14011_0012.N1	03-NOV-2004 21:49:52	Bright	59.500	94	92Alp Cet	2.5260	3100.0	119	14011	No
GOM_TRA_1PNPDE20041103_215320_000000382031_00430_14011_0013.N1	03-NOV-2004 21:53:20	Bright	38.000	140	88Gam Peg	2.8340	26000.	76	14011	No
GOM_TRA_1PNPDE20041103_215512_000000452031_00430_14011_0014.N1	03-NOV-2004 21:55:12	Bright	45.000	50	13Alp Ari	2.0070	4250.0	90	14011	No
GOM_TRA_1PNPDE20041103_215711_000000372031_00430_14011_0015.N1	03-NOV-2004 21:57:11	Bright	36.500	58	21Alp And	2.0730	11000.	73	14011	No
GOM_TRA_1PNPDE20041103_215839_000000412031_00430_14011_0016.N1	03-NOV-2004 21:58:39	Bright	41.000	173	4Bet Tri	3.0040	8900.0	82	14011	No
GOM_TRA_1PNPDE20041103_220042_000000422031_00430_14011_0017.N1	03-NOV-2004 22:00:42	Bright	42.000	73	57Gam1And	2.2600	13100.	84	14011	No
GOM_TRA_1PNPDE20041103_220420_000000422031_00430_14011_0018.N1	03-NOV-2004 22:04:20	Bright	41.500	68	18Alp Cas	2.2250	4500.0	83	14011	No
GOM_TRA_1PNPDE20041103_220709_000000792031_00430_14011_0019.N1	03-NOV-2004 22:07:09	Bright	78.500	114	3lot Aur	2.6930	4600.0	157	14011	No
GOM_TRA_1PNPDE20041103_221027_000000752031_00430_14011_0020.N1	03-NOV-2004 22:10:27	Bright	74.500	6	13Alp Aur	0.080000	3400.0	149	14011	No
GOM_TRA_1PNPDE20041103_221336_000000382031_00430_14011_0021.N1	03-NOV-2004 22:13:36	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	14011	No
GOM_TRA_1PNPDE20041103_221734_000000392031_00430_14011_0022.N1	03-NOV-2004 22:17:34	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	14011	No
GOM_TRA_1PNPDE20041103_222140_000000422031_00430_14011_0023.N1	03-NOV-2004 22:21:40	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	14011	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).

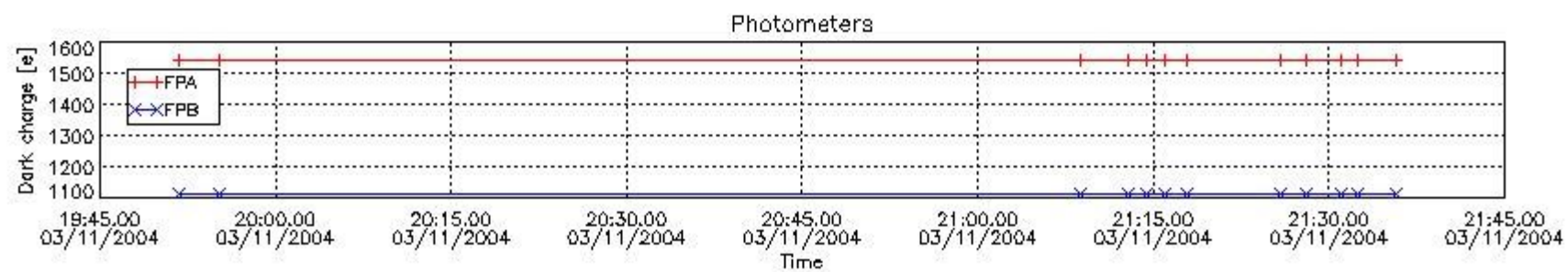
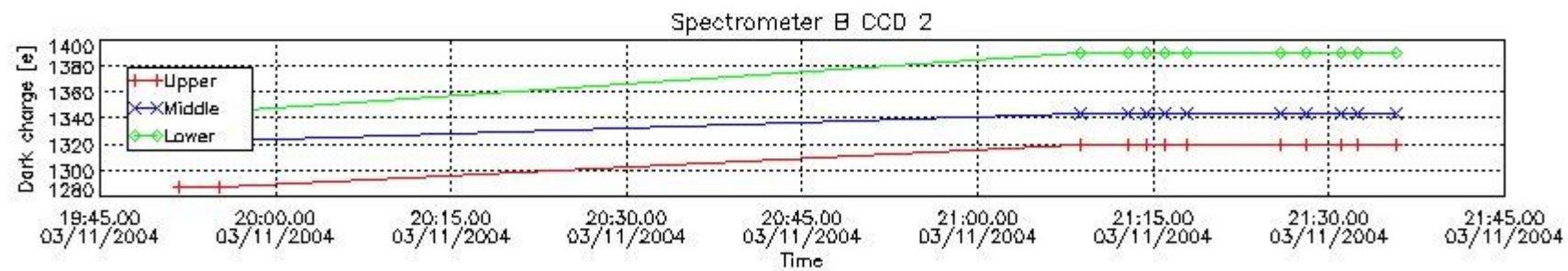
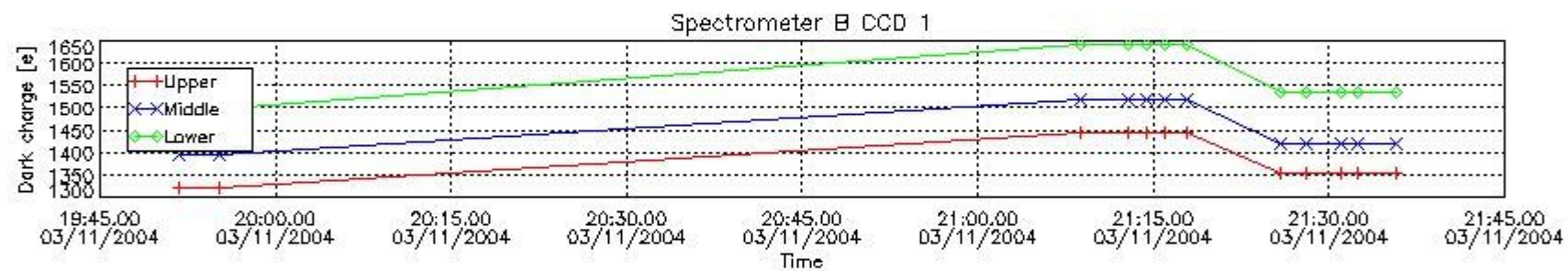
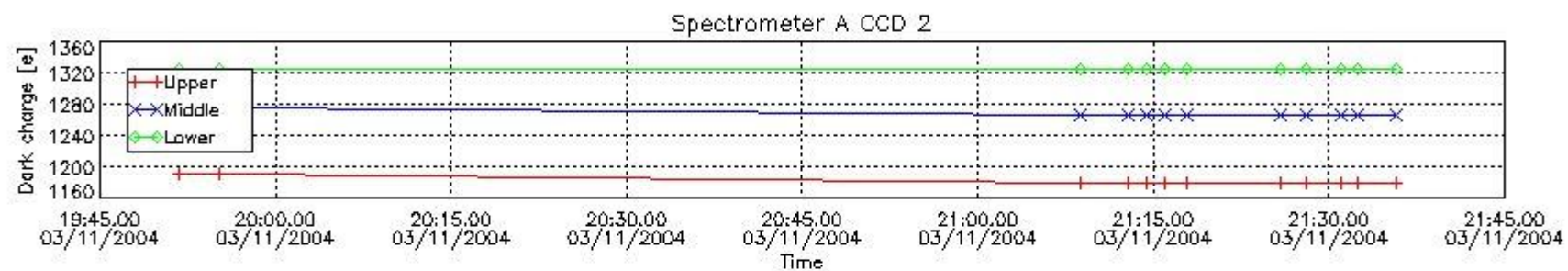
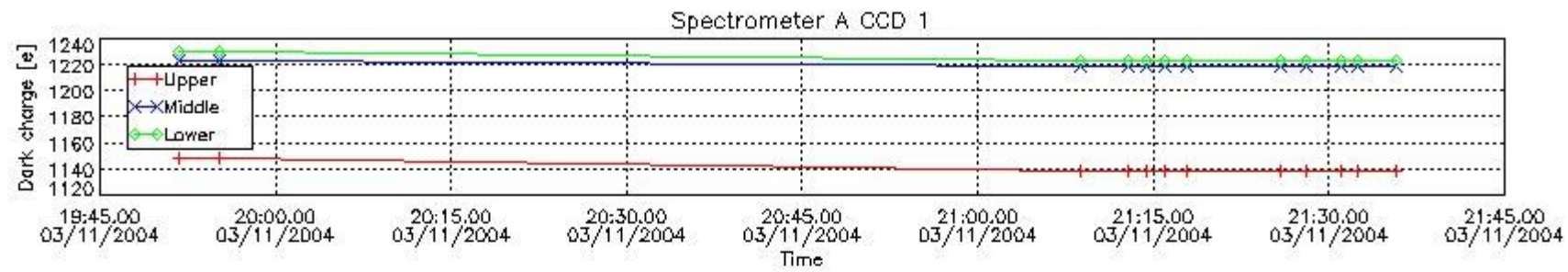
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

4.1 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDE20041103_195149_000000462031_00429_14010_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20041103_195513_000000462031_00429_14010_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20041103_200023_000001142031_00429_14010_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20041103_200916_000000572031_00429_14010_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20041103_201244_000000372031_00429_14010_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20041103_201438_000000452031_00429_14010_0005.N1	DC map used (0)
GOM_TRA_1PNPDE20041103_201635_000000372031_00429_14010_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20041103_201802_000000432031_00429_14010_0007.N1	DC map used (0)
GOM_TRA_1PNPDE20041103_202006_000000402031_00429_14010_0008.N1	DC map used (0)
GOM_TRA_1PNPDE20041103_202344_000000422031_00429_14010_0009.N1	DC map used (0)

GOM_TRA_1PNPDE20041103_202635_000000812031_00429_14010_0010.N1	DC map used (0)
GOM_TRA_1PNPDE20041103_202953_000000672031_00429_14010_0011.N1	DC map used (0)
GOM_TRA_1PNPDE20041103_203300_000000392031_00429_14010_0012.N1	DC map used (0)
GOM_TRA_1PNPDE20041103_203656_000000372031_00429_14010_0013.N1	DC map used (0)
GOM_TRA_1PNPDE20041103_204104_000000432031_00429_14010_0014.N1	DC map used (0)
GOM_TRA_1PNPDE20041103_204242_000000412031_00429_14010_0015.N1	DC map used (0)
GOM_TRA_1PNPDE20041103_204411_000000502031_00429_14010_0016.N1	DC map used (0)
GOM_TRA_1PNPDE20041103_204626_000000412031_00429_14010_0017.N1	DC map used (0)
GOM_TRA_1PNPDE20041103_205448_000000632031_00429_14010_0018.N1	DC map used (0)

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



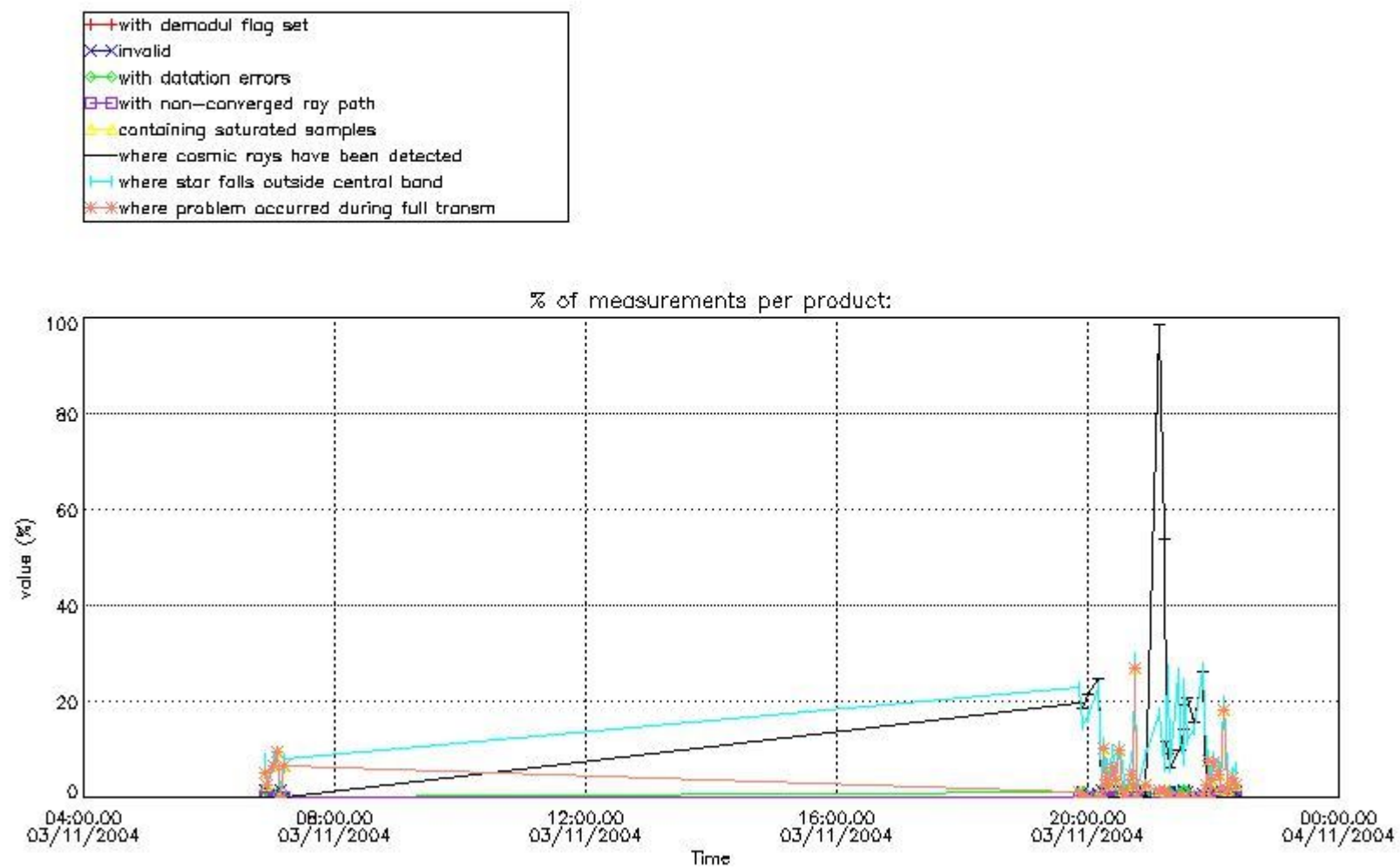
5. Demodulation flag and quality information monitoring

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.

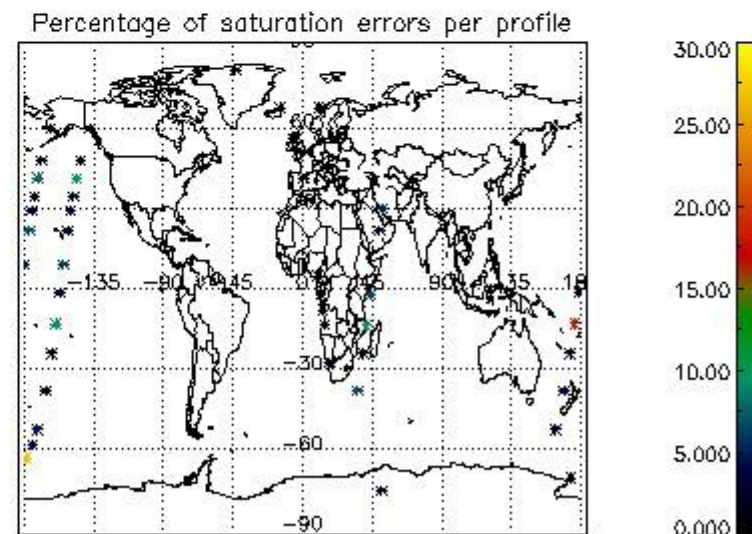
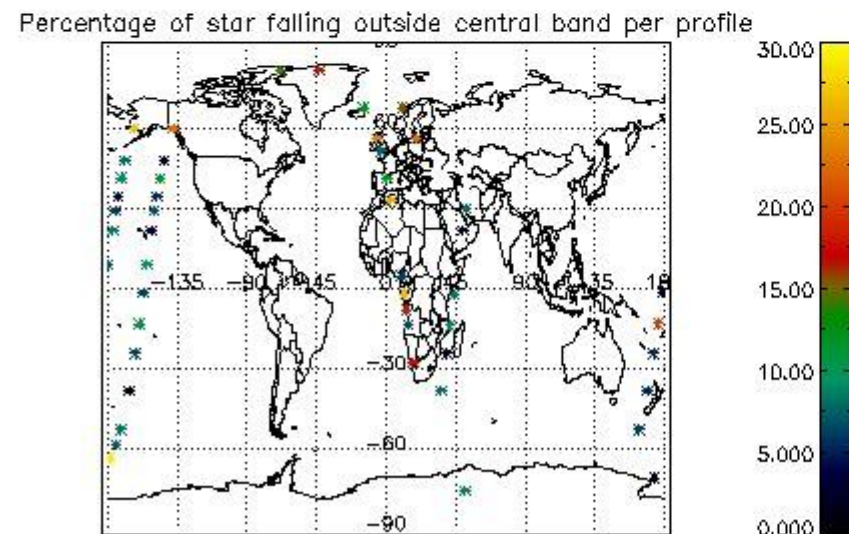
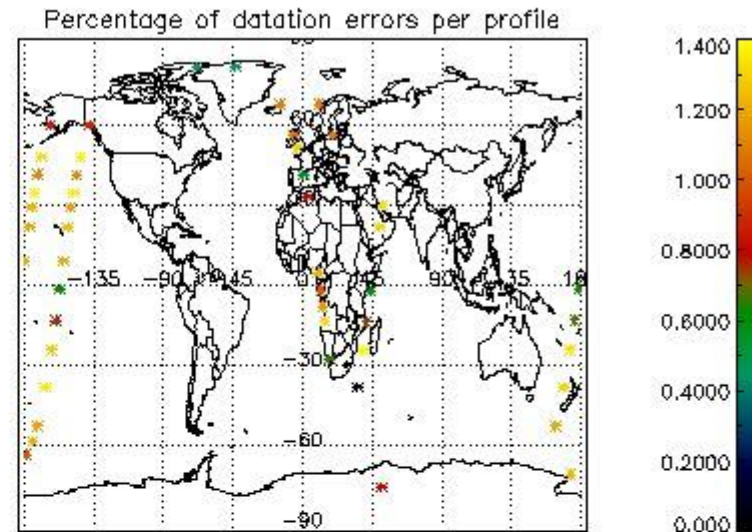
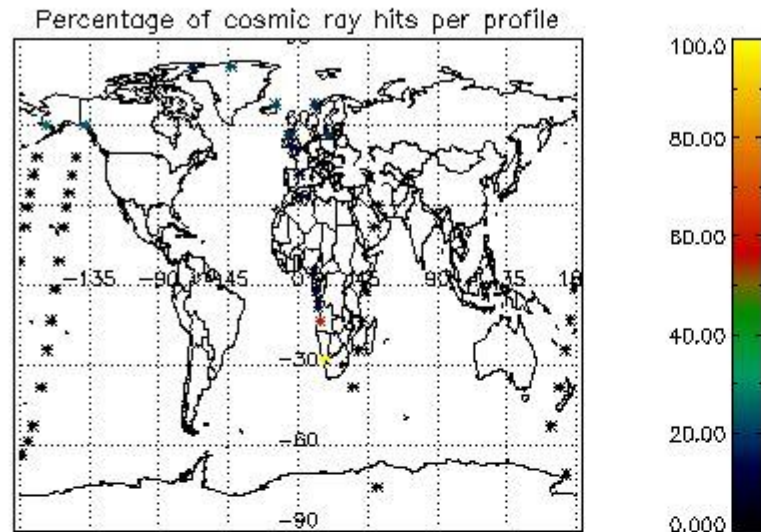
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	6.25000 %
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)



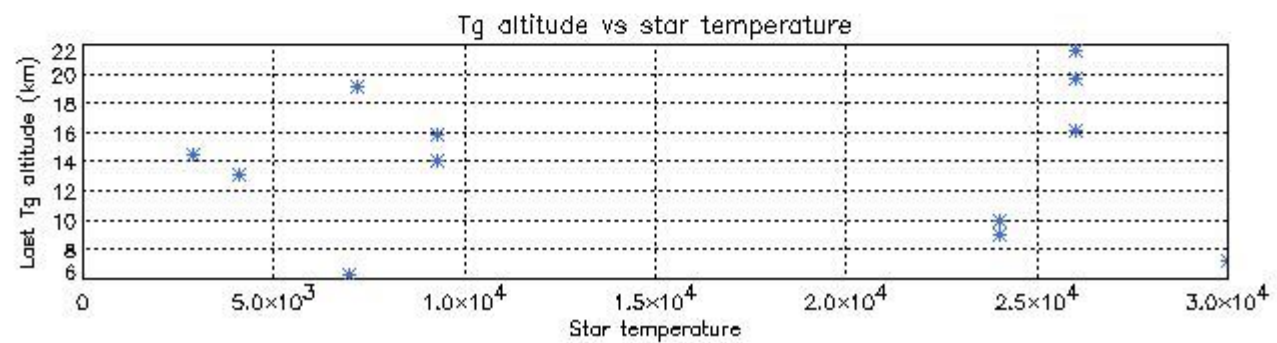
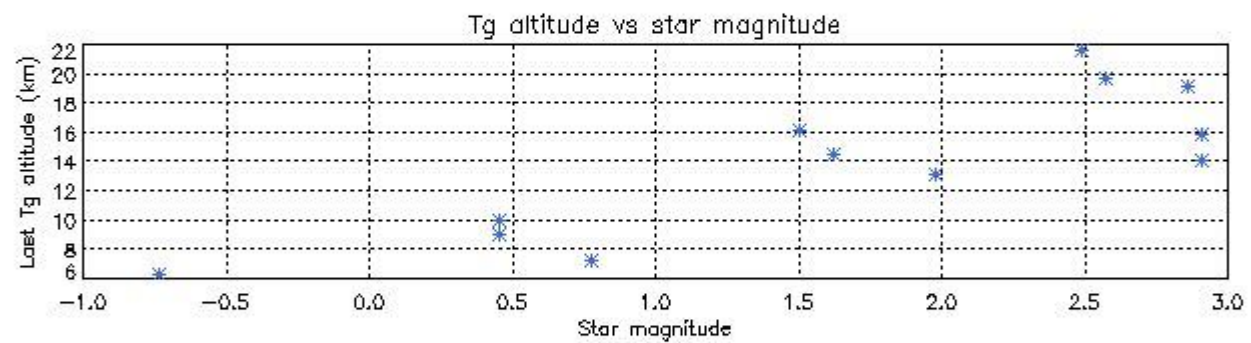
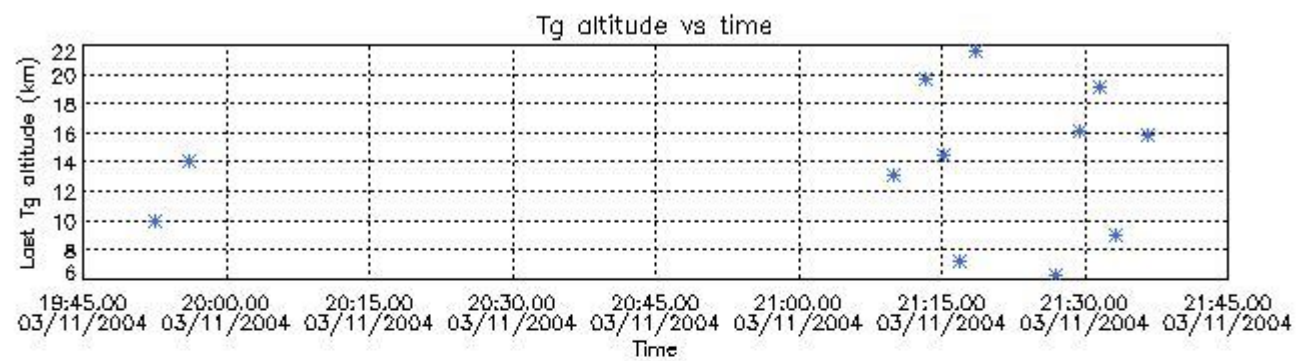
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.873	19.382	13.785
St. deviation:	4.9686	4.5329	0.86787
Maximum:	21.536	28.565	14.399
Minimum:	6.3054	7.2860	13.172
Number of data:	12.000	34.000	2.0000

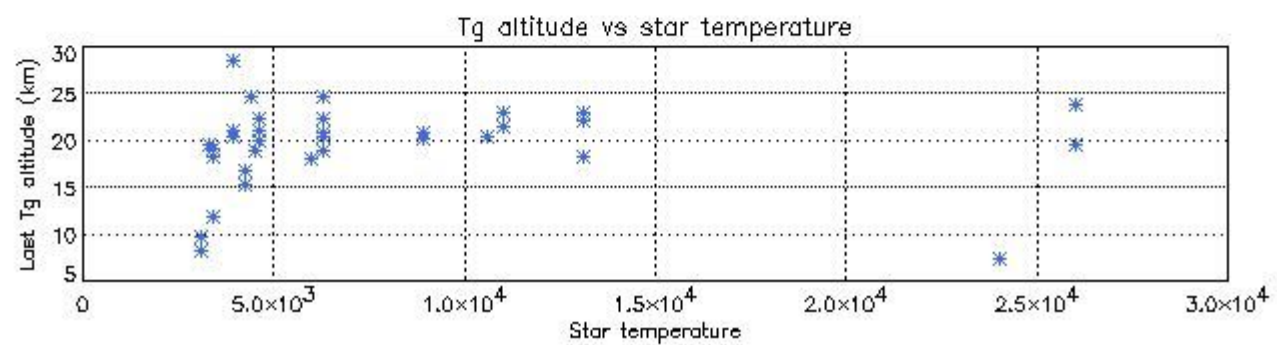
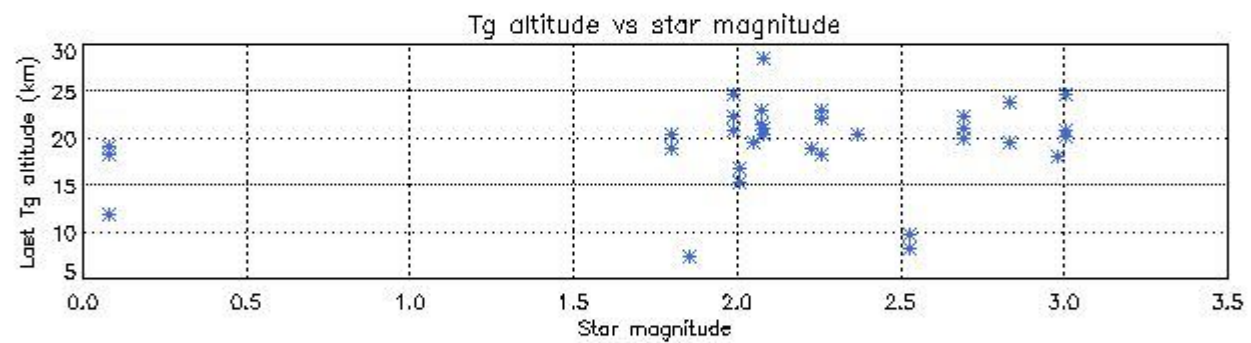
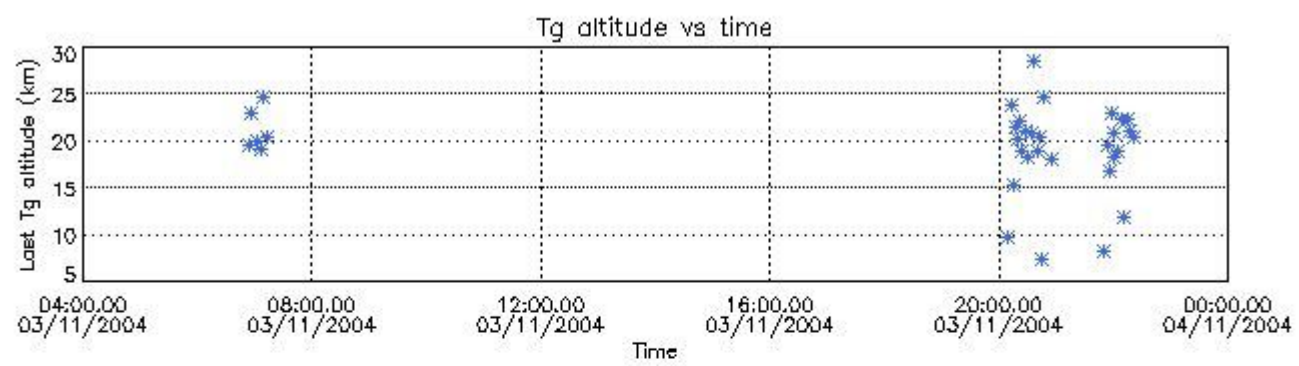
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



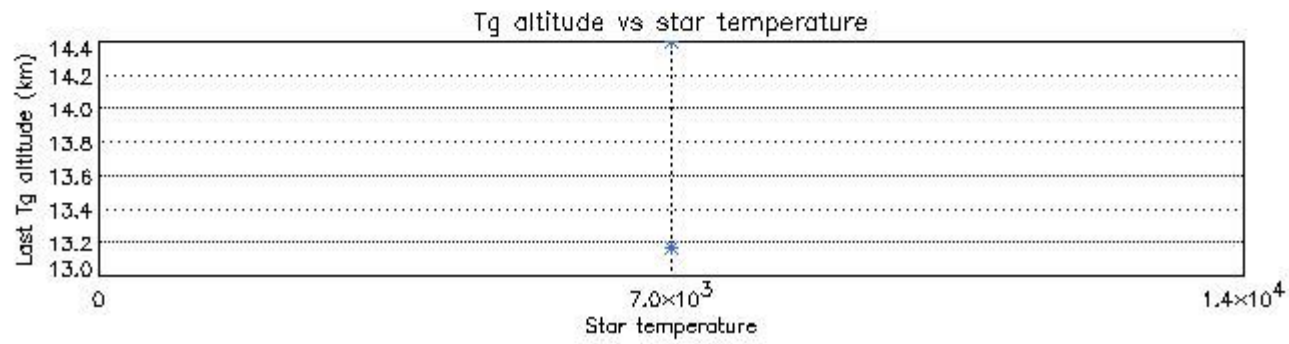
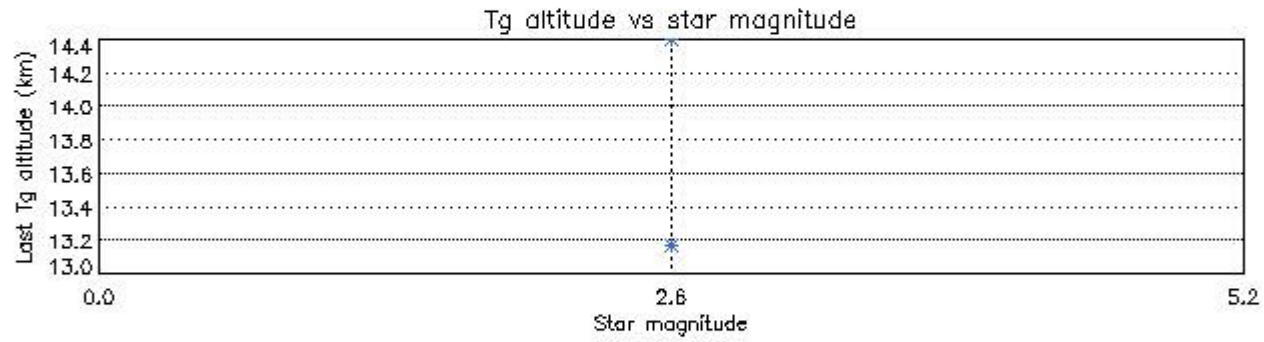
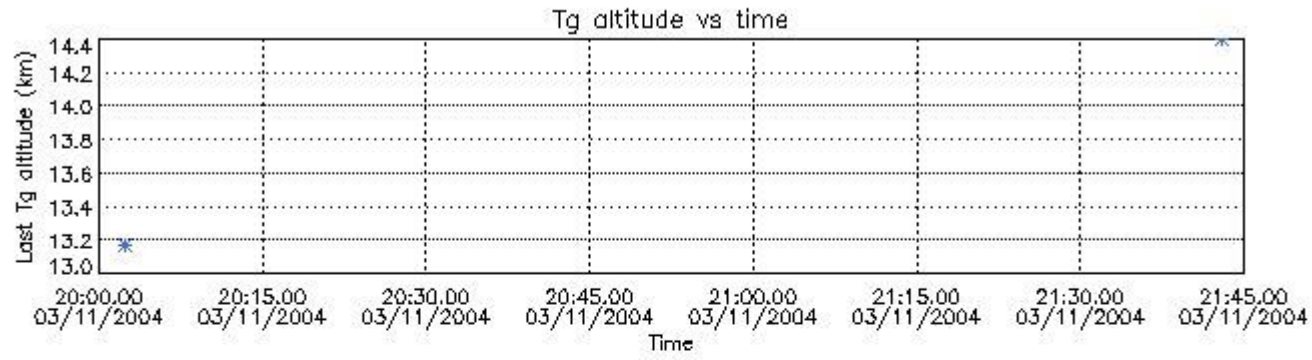
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

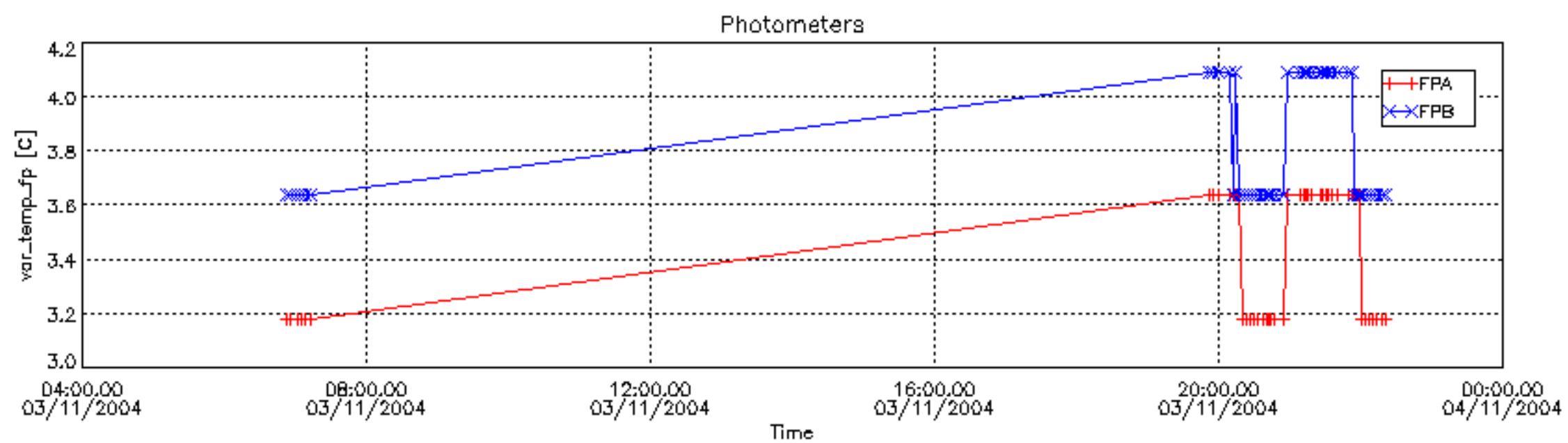
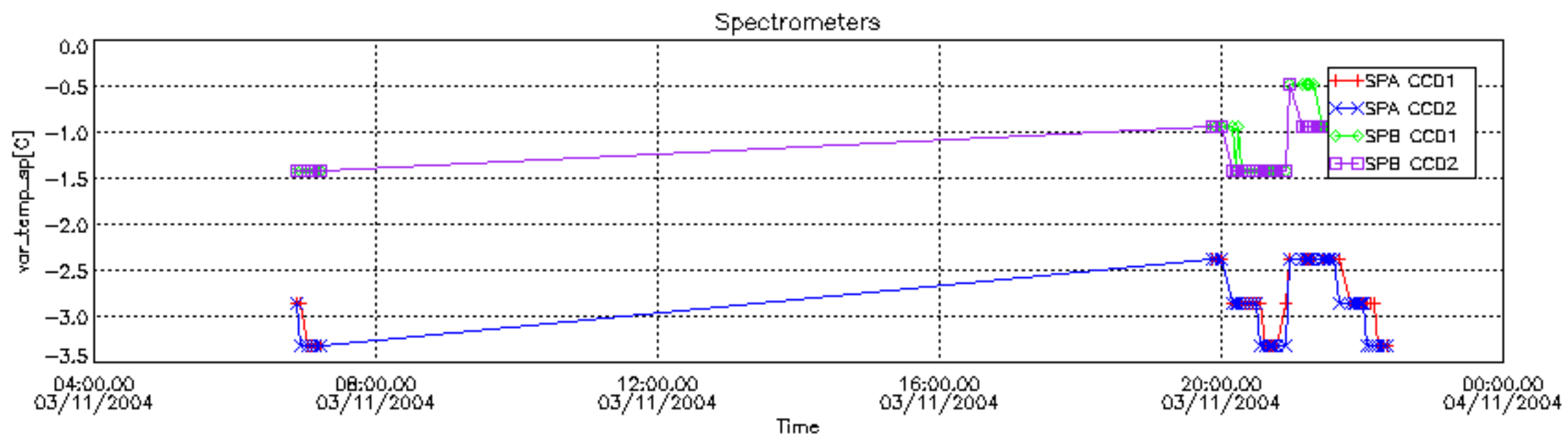
Tangent altitude at which the star is lost

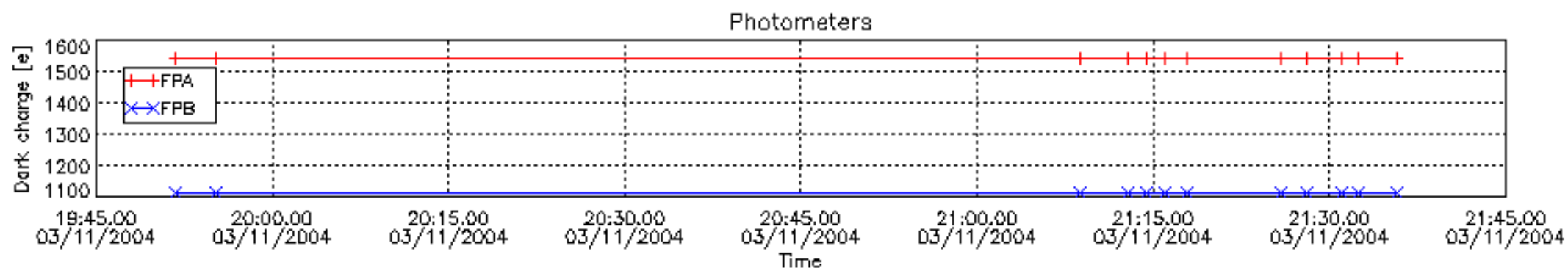
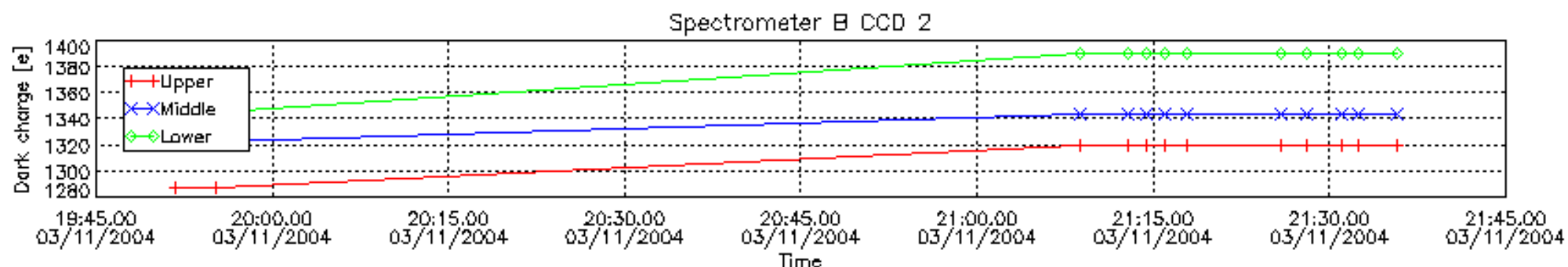
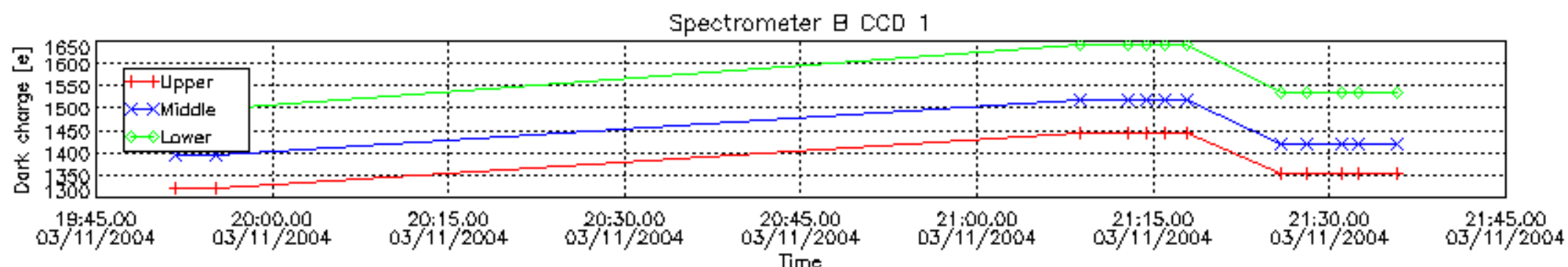
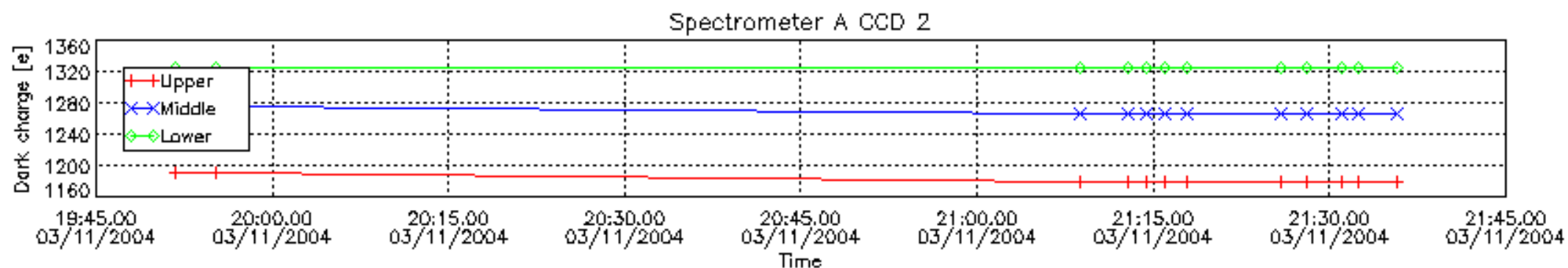
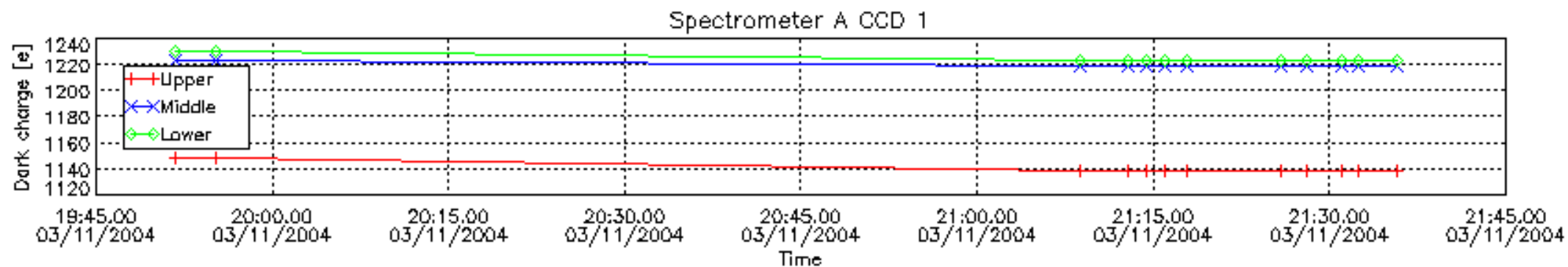


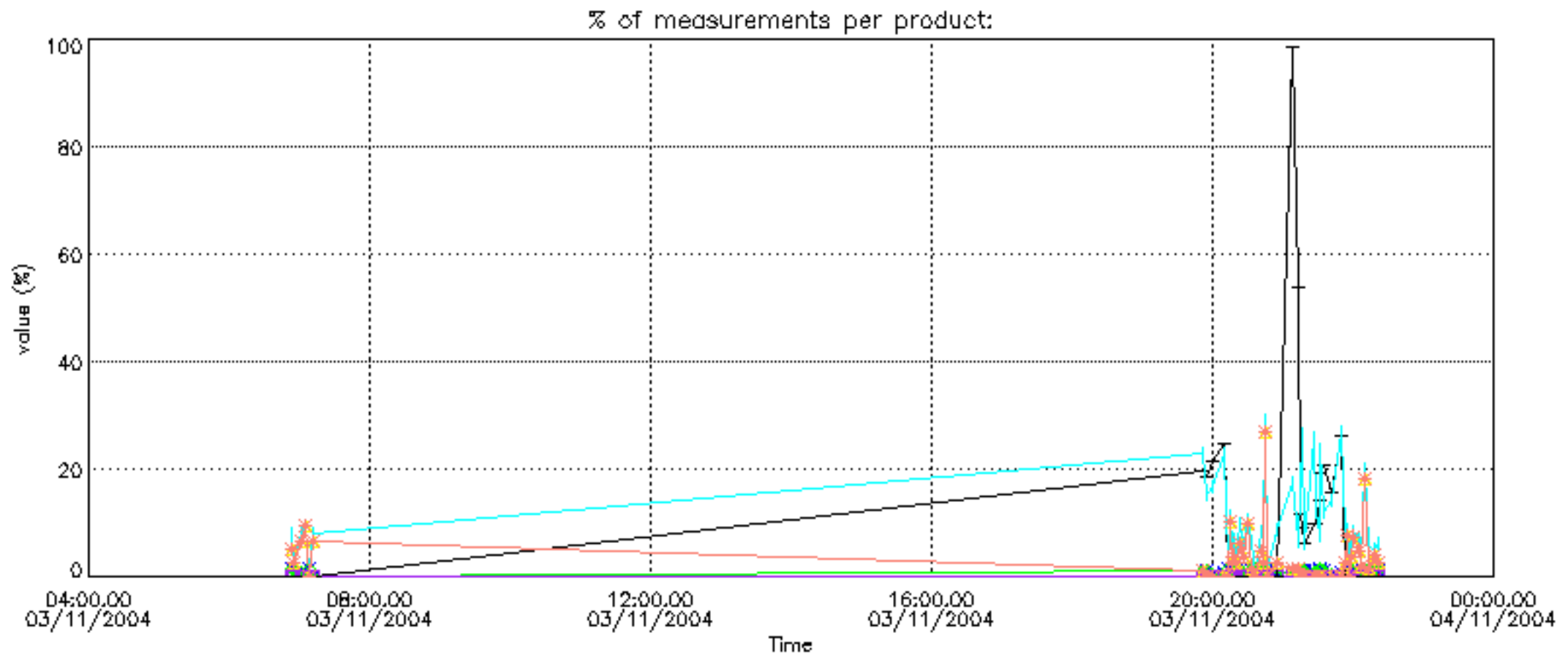
7. Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

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.

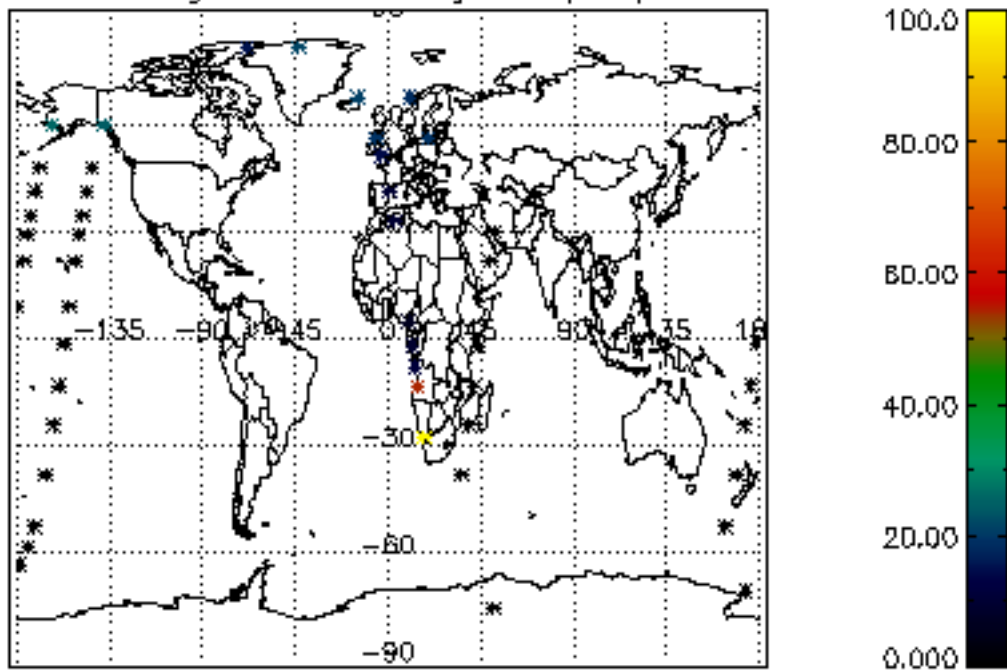
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.8	1446.8	1461.4	1447.7
St. deviation:	5.3186	6.3937	5.7175	6.5876
Maximum:	1505.0	1485.0	1513.0	1501.0
Minimum:	1433.0	1413.0	1446.0	1435.0
Number of data:	15500.	15500.	42700.	42700.



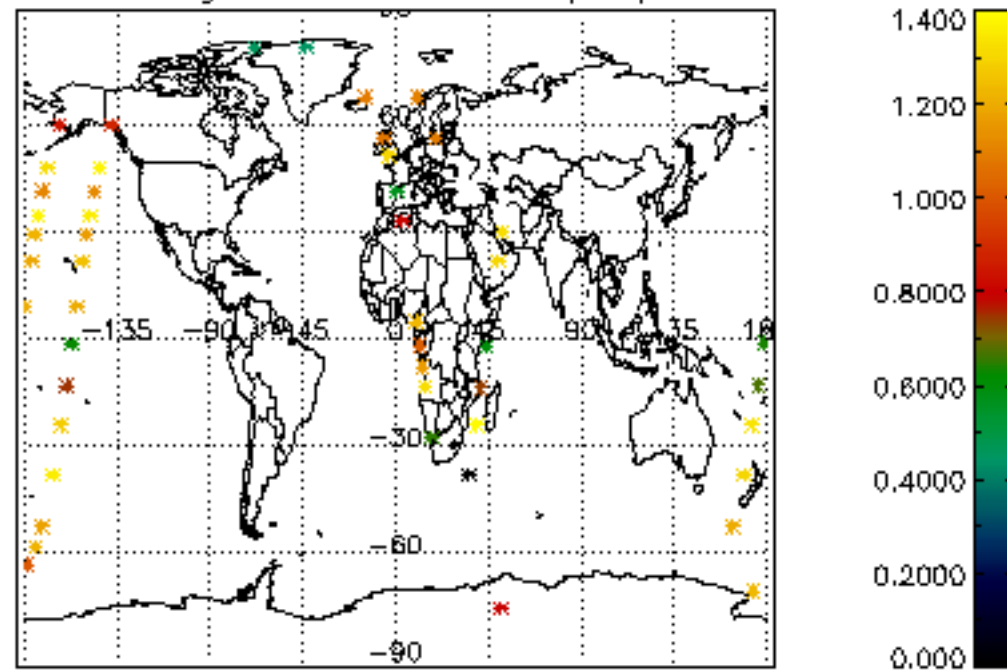




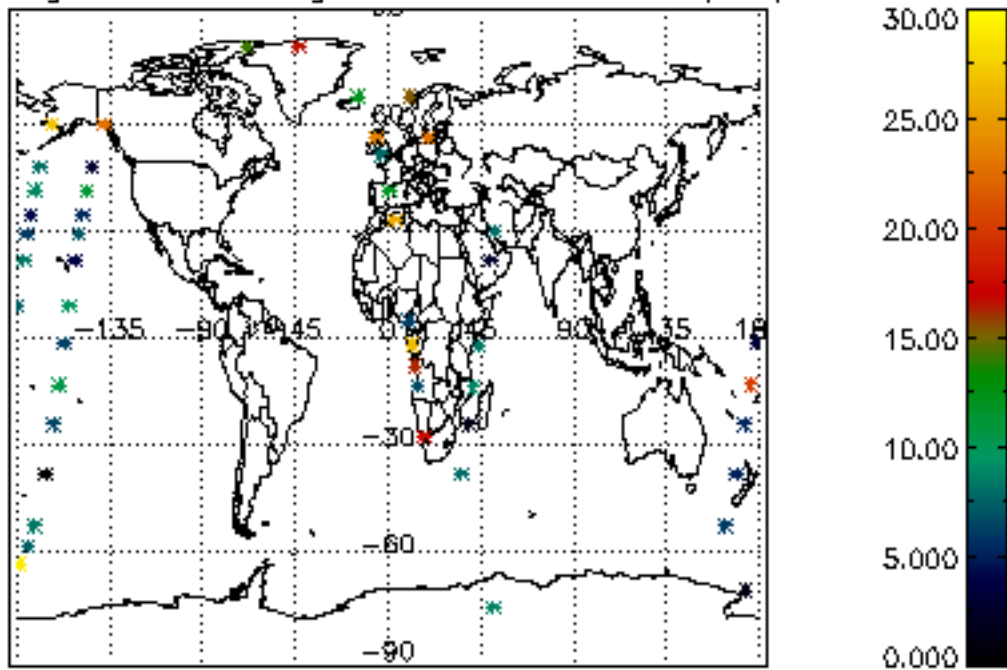
Percentage of cosmic ray hits per profile



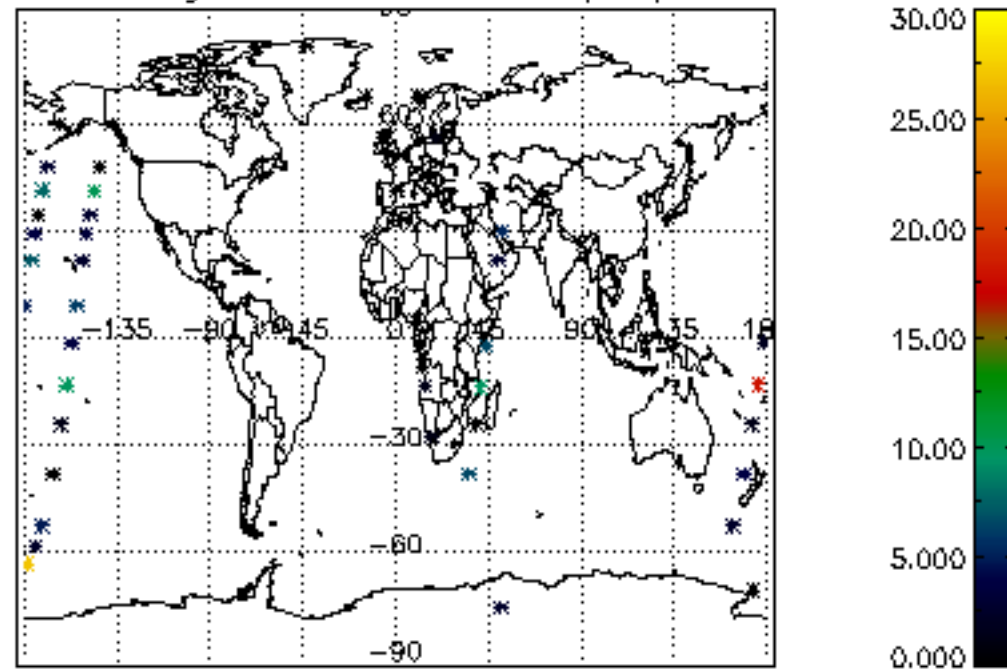
Percentage of datation errors per profile



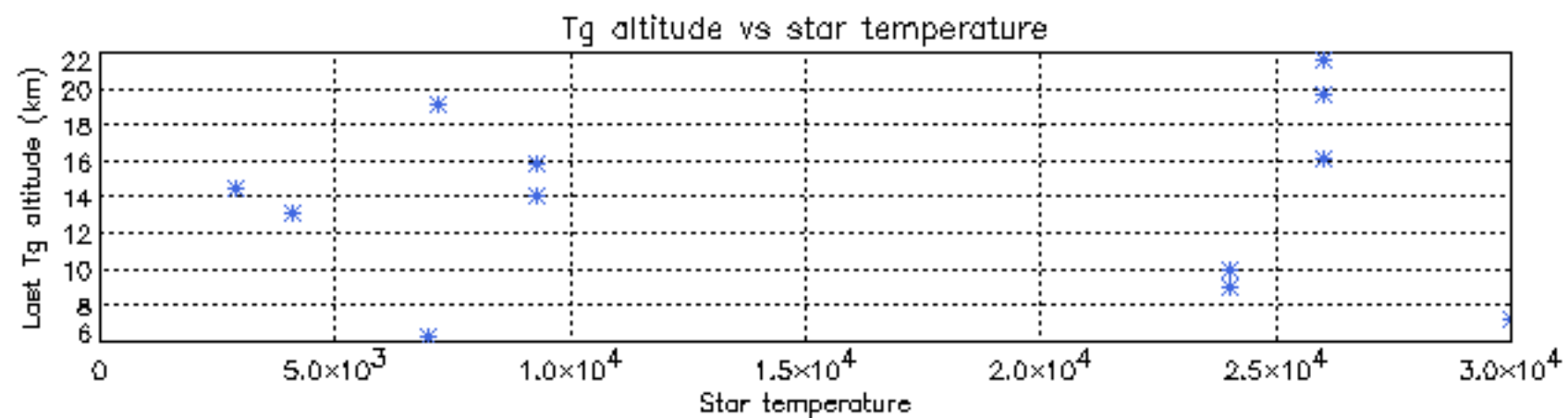
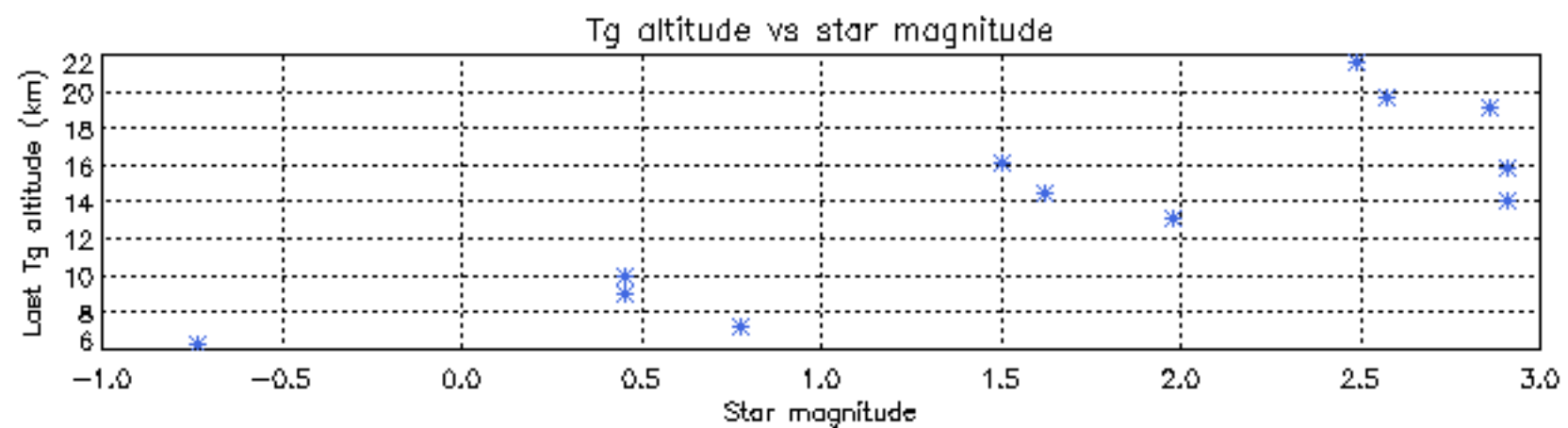
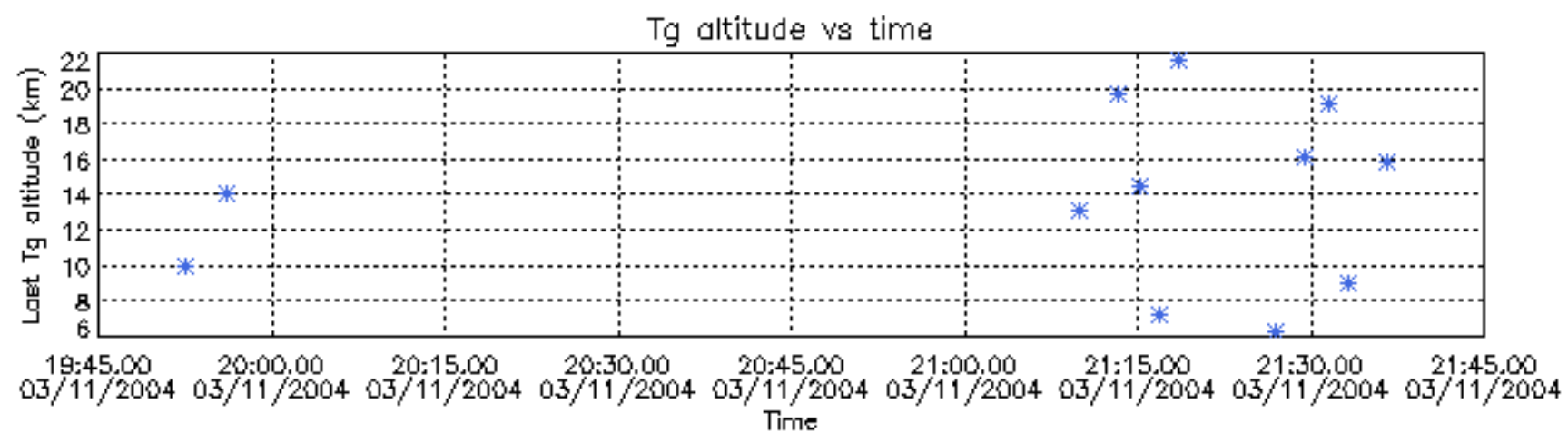
Percentage of star falling outside central band per profile



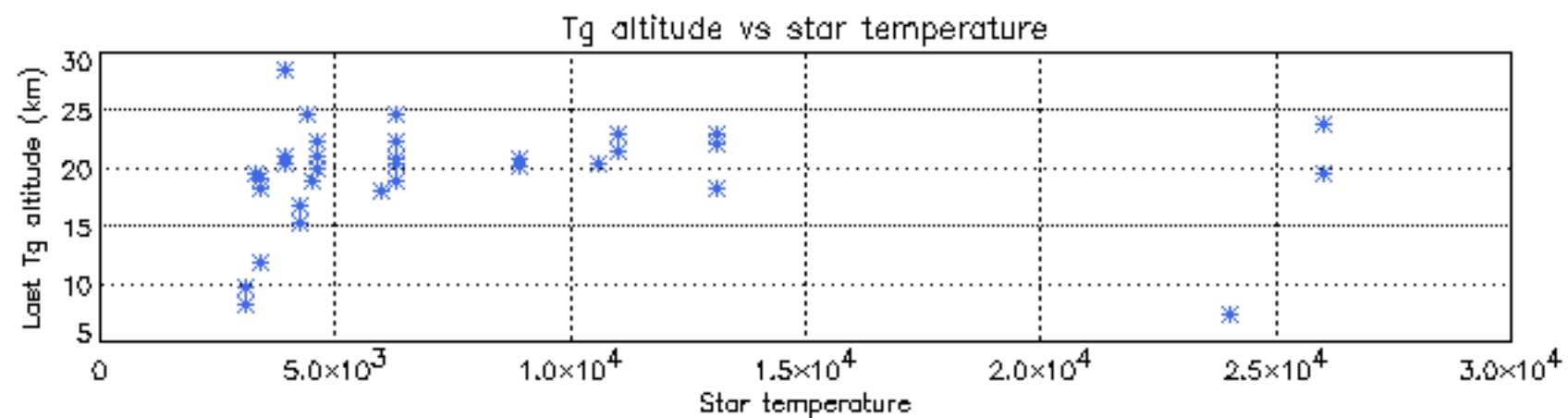
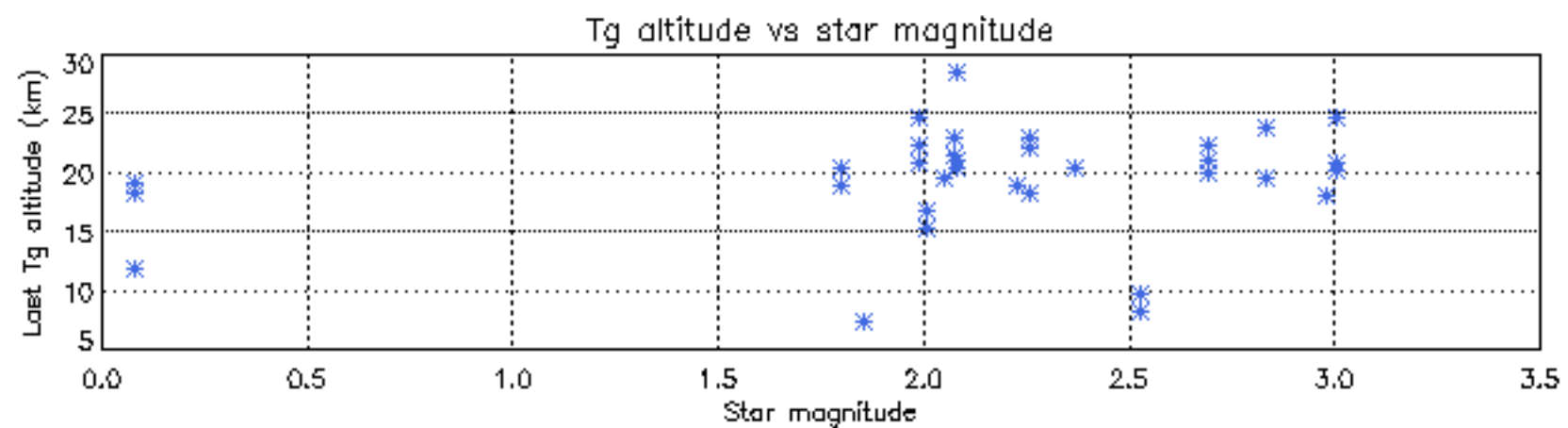
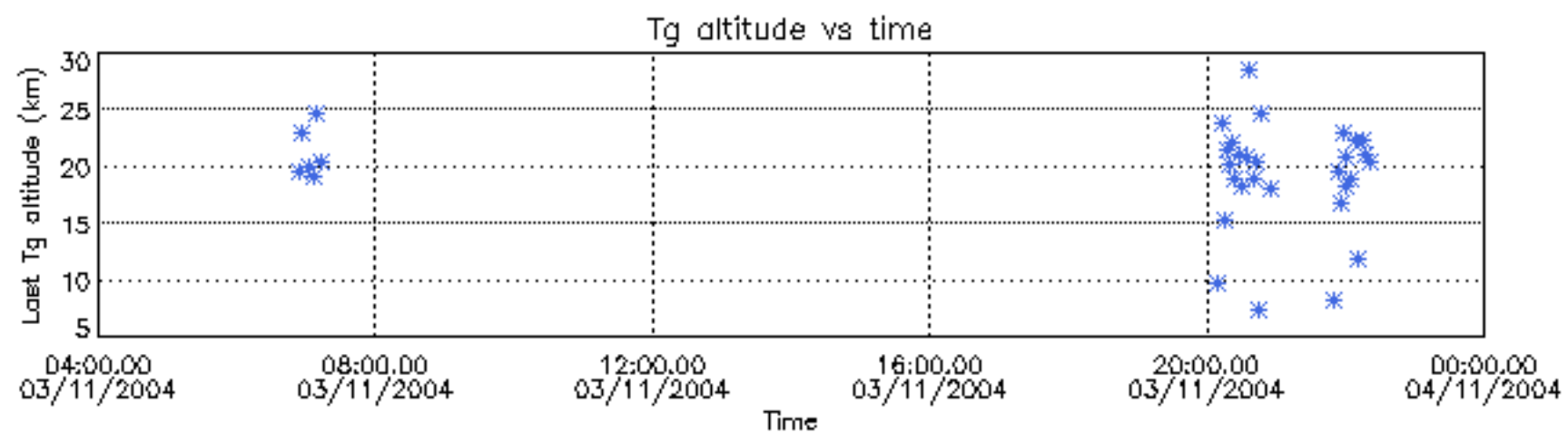
Percentage of saturation errors per profile



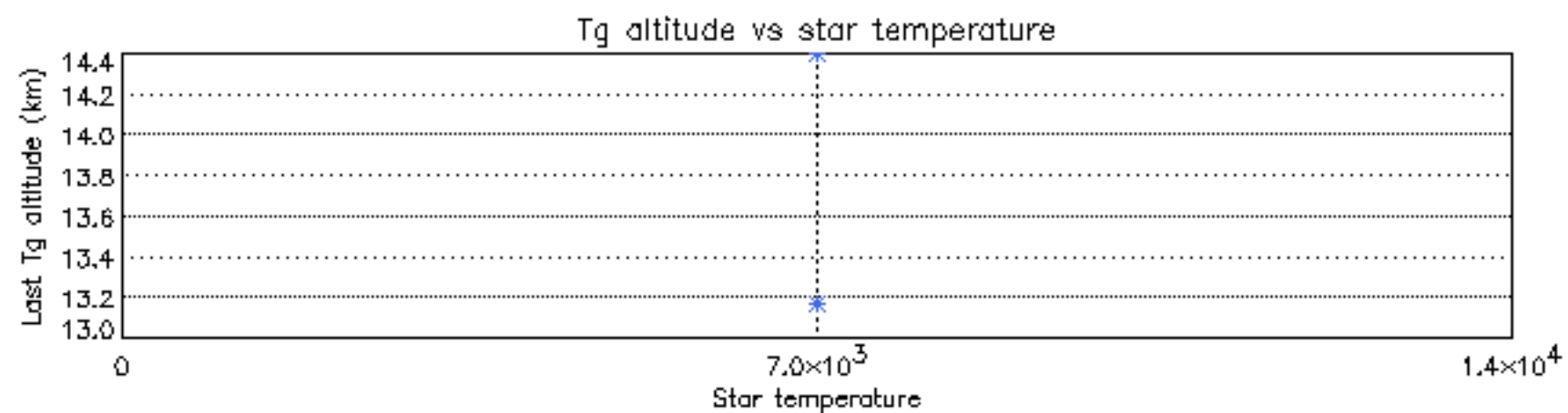
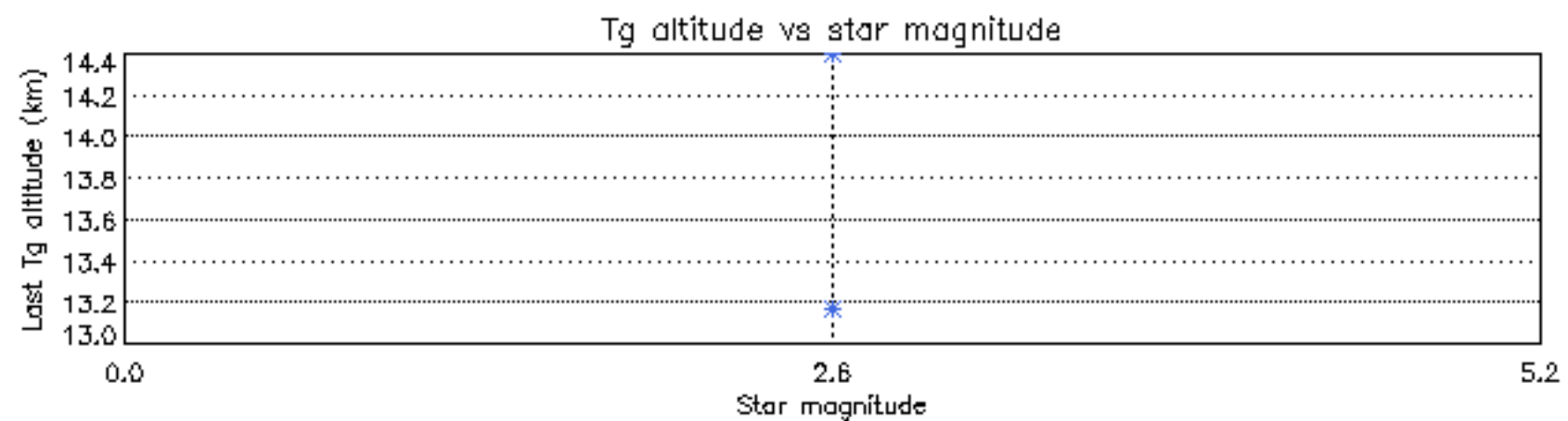
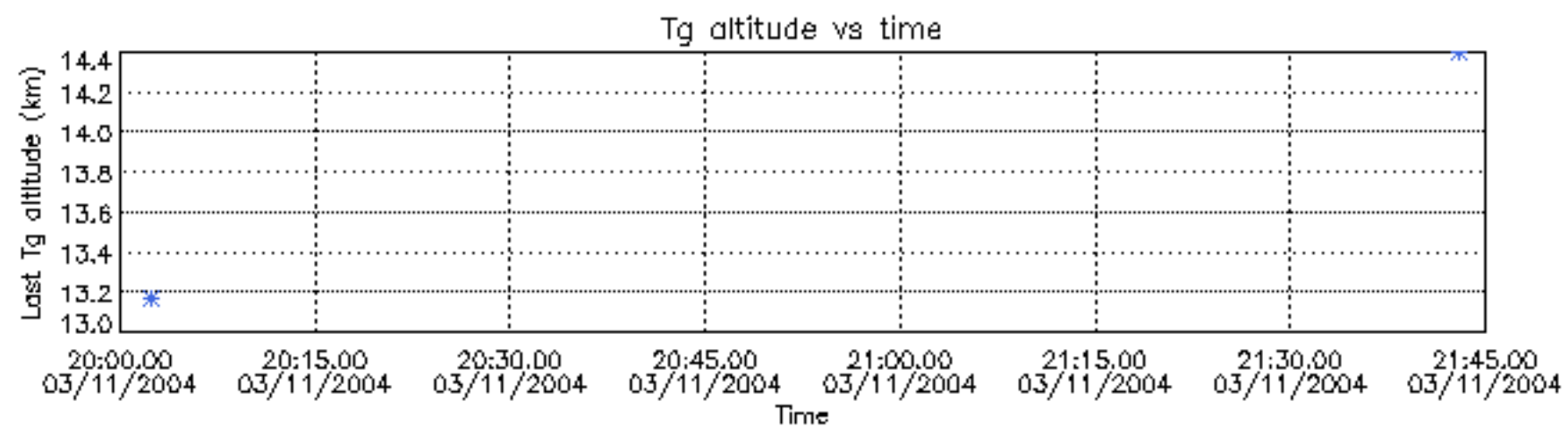
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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24; -31.2; 05-NOV-2004 20:12:50; Dark ; 46.5; 12; Alp1Cru ; 0.77; 30000;occ; 93; 0;14038
25; 95.9; 05-NOV-2004 20:14:57; Dark ; 41.0; 91; Kap Vel ; 2.49; 26000;occ; 82; 0;14039
26; 179.2; 05-NOV-2004 20:16:20; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;14039
27; 285.9; 05-NOV-2004 20:18:07; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;14039
28; 578.0; 05-NOV-2004 20:22:59; Dark ; 62.0; 2; Alp Car ; -0.74; 7000;occ; 124; 0;14039
29; 736.1; 05-NOV-2004 20:25:37; Dark ; 89.0; 23; 21Eps CMA ; 1.50; 26000;occ; 178; 0;14039
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13; 3665.5; 06-NOV-2004 20:42:49; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;14053
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27; 4751.8; 06-NOV-2004 22:41:31; Bright; 66.5; 166; 17Eps Leo ; 2.98; 6000;occ; 133; 0;14054
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 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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32; 655.0; 13-NOV-2004 11:09:30; Dark ; 52.5; 2; Alp Car ; -0.74; 7000;occ; 105; 0;14148
33; 758.4; 13-NOV-2004 11:11:14; Dark ; 84.5; 88; 31Eta CMA ; 2.45; 20000;occ; 169; 0;14148
34; 966.5; 13-NOV-2004 11:14:42; Dark ; 39.0; 9; Alp Eri ; 0.45; 24000;occ; 78; 0;14148
35; 1192.2; 13-NOV-2004 11:18:27; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;14148
36; 1491.1; 13-NOV-2004 11:23:26; Dark ; 159.5; 1; 9Alp CMA ; -1.44; 11000;occ; 319; 0;14148
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1;-4489.8; 13-NOV-2004 11:24:21; Dark ; 213.0; 1; 9Alp CMA ; -1.44; 11000;occ; 426; 110;14148
2;-4231.1; 13-NOV-2004 11:28:40; Dark ; 93.0; 7; 19Bet Ori ; 0.10; 14000;occ; 186; 0;14148
3;-4060.8; 13-NOV-2004 11:31:30; Dark ; 51.0; 94; 92Alp Cet ; 2.53; 3100;occ; 102; 0;14148
4;-3776.0; 13-NOV-2004 11:36:15; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;14148
5;-3625.9; 13-NOV-2004 11:38:45; Bright; 46.0; 146; 25Eta Tau ; 2.87; 15200;occ; 92; 0;14148
6;-3512.0; 13-NOV-2004 11:40:39; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;14148
7;-3408.2; 13-NOV-2004 11:42:23; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;14148
8;-3313.3; 13-NOV-2004 11:43:58; Bright; 45.5; 149; 45Eps Per ; 2.89; 30000;occ; 91; 0;14148
9;-3211.8; 13-NOV-2004 11:45:39; Bright; 42.0; 35; 33Alp Per ; 1.79; 6250;occ; 84; 0;14148
10;-3108.5; 13-NOV-2004 11:47:23; Bright; 39.0; 110; 37Del Cas ; 2.68; 8900;occ; 78; 0;14148
11;-2972.3; 13-NOV-2004 11:49:39; Bright; 59.5; 6; 13Alp Aur ; 0.08; 3400;occ; 119; 0;14148
12;-2780.5; 13-NOV-2004 11:52:51; Bright; 65.5; 42; 34Bet Aur ; 1.90; 10200;occ; 131; 0;14148
13;-2615.7; 13-NOV-2004 11:55:35; Bright; 38.0; 49; 1Alp UMi ; 1.99; 6300;occ; 76; 0;14148
14;-2357.5; 13-NOV-2004 11:59:54; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;14148
15;-2249.8; 13-NOV-2004 12:01:41; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;14148
16;-2150.8; 13-NOV-2004 12:03:20; Bright; 43.5; 36; 50Alp UMa ; 1.80; 6300;occ; 87; 0;14148
17;-2052.6; 13-NOV-2004 12:04:58; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;14148
18;-1921.1; 13-NOV-2004 12:07:10; Bright; 35.5; 39; 85Eta UMa ; 1.85; 24000;occ; 71; 0;14148
19;-1812.4; 13-NOV-2004 12:08:59; Bright; 42.0; 174; 52Psi UMa ; 3.00; 4400;occ; 84; 0;14148
20;-1711.6; 13-NOV-2004 12:10:39; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;14148
21;-1409.5; 13-NOV-2004 12:15:42; Bright; 33.5; 111; 8Eta Boo ; 2.68; 6000;occ; 67; 0;14148
22;-1218.2; 13-NOV-2004 12:18:53; Bright; 90.5; 166; 17Eps Leo ; 2.98; 6000;occ; 181; 0;14148
23; -938.7; 13-NOV-2004 12:23:32; Dark ; 82.0; 22; 32Alp Leo ; 1.36; 15200;occ; 164; 0;14148
24; -724.3; 13-NOV-2004 12:27:07; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;14148
25; -633.2; 13-NOV-2004 12:28:38; Dark ; 43.5; 171; 2Eps Crv ; 3.00; 4250;occ; 87; 0;14148
26; -252.4; 13-NOV-2004 12:34:59; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 0;14148
27; -115.0; 13-NOV-2004 12:37:16; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;14148
28; -16.9; 13-NOV-2004 12:38:54; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;14148
29; 100.5; 13-NOV-2004 12:40:52; Dark ; 39.0; 124; The Car ; 2.76; 30000;occ; 78; 0;14149
30; 204.1; 13-NOV-2004 12:42:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14149
31; 328.1; 13-NOV-2004 12:44:39; Dark ; 47.0; 41; Eps Car ; 1.86; 4100;occ; 94; 0;14149
32; 422.9; 13-NOV-2004 12:46:14; Dark ; 56.5; 70; Zet Pup ; 2.25; 39000;occ; 113; 0;14149
33; 656.4; 13-NOV-2004 12:50:07; Dark ; 61.0; 2; Alp Car ; -0.74; 7000;occ; 122; 0;14149
34; 760.3; 13-NOV-2004 12:51:51; Dark ; 79.5; 88; 31Eta CMA ; 2.45; 20000;occ; 159; 0;14149
35; 966.6; 13-NOV-2004 12:55:18; Dark ; 41.0; 9; Alp Eri ; 0.45; 24000;occ; 82; 0;14149
36; 1192.5; 13-NOV-2004 12:59:04; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;14149
37; 1491.4; 13-NOV-2004 13:04:02; Dark ; 50.0; 1; 9Alp CMA ; -1.44; 11000;occ; 100; 0;14149
/nas1/ENVISAT/GOMOS/from_DDS/GOM_NL__0PNPDK20041113_130402_000057762032_00067_14149_1365.N1
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
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12; -628.7; 14-NOV-2004 03:34:06; Dark ; 44.0; 171; 2Eps Crv ; 3.00; 4250;occ; 88; 0;14157
13; -250.0; 14-NOV-2004 03:40:25; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;14157
14; -113.1; 14-NOV-2004 03:42:41; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;14157
15; -15.5; 14-NOV-2004 03:44:19; Dark ; 44.5; 12; Alp1Cru ; 0.77; 30000;occ; 89; 0;14157
16; 162.4; 14-NOV-2004 03:47:17; Dark ; 55.5; 65; Lam Vel ; 2.20; 4400;occ; 111; 1;14158
17; 276.4; 14-NOV-2004 03:49:11; Dark ; 40.5; 29; Bet Car ; 1.67; 10200;occ; 81; 2;14158
18; 405.3; 14-NOV-2004 03:51:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14158
19; 663.3; 14-NOV-2004 03:55:38; Dark ; 61.0; 2; Alp Car ;-0.74; 7000;occ; 122; 1;14158
20; 774.6; 14-NOV-2004 03:57:29; Dark ; 79.0; 88; 31Eta CMa ; 2.45; 20000;occ; 158; 0;14158
21; 968.1; 14-NOV-2004 04:00:43; Dark ; 42.5; 9; Alp Eri ; 0.45; 24000;occ; 85; 0;14158
22; 1065.9; 14-NOV-2004 04:02:20; Dark ; 57.5; 108; Alp Col ; 2.65; 15200;occ; 115; 0;14158
23; 1195.1; 14-NOV-2004 04:04:30; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;14158
24; 1413.9; 14-NOV-2004 04:08:08; Dark ; 74.5; 139; 9Bet Lep ; 2.83; 5600;occ; 149; 2;14158
25; 1637.5; 14-NOV-2004 04:11:52; Dark ; 54.5; 165; 34Gam Eri ; 2.95; 3200;occ; 109; 0;14158
26; 1801.1; 14-NOV-2004 04:14:36; Dark ; 99.5; 7; 19Bet Ori ; 0.10; 14000;occ; 199; 0;14158
27; 1974.7; 14-NOV-2004 04:17:29; Dark ; 52.0; 94; 92Alp Cet ; 2.53; 3100;occ; 104; 0;14158
28; 2261.4; 14-NOV-2004 04:22:16; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;14158
29; 2626.8; 14-NOV-2004 04:28:21; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;14158
30; 2717.5; 14-NOV-2004 04:29:52; Bright; 44.0; 149; 45Eps Per ; 2.89; 30000;occ; 88; 0;14158
31; 2820.3; 14-NOV-2004 04:31:35; Bright; 43.0; 35; 33Alp Per ; 1.79; 6250;occ; 86; 0;14158
32; 2928.6; 14-NOV-2004 04:33:23; Bright; 36.0; 110; 37Del Cas ; 2.68; 8900;occ; 72; 0;14158
33; 3052.7; 14-NOV-2004 04:35:27; Bright; 58.0; 6; 13Alp Aur ; 0.08; 3400;occ; 116; 1;14158
34; 3241.0; 14-NOV-2004 04:38:36; Bright; 64.5; 42; 34Bet Aur ; 1.90; 10200;occ; 129; 0;14158
35; 3420.2; 14-NOV-2004 04:41:35; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;14158

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(corrupted file due to acquisition failures)

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

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

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!

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
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Problem occurred when reading packet number 973!

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36; 444.4; 14-NOV-2004 18:57:23; Dark ; 59.0; 70; Zet Pup ; 2.25; 39000;occ; 118; 0;14167
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36; 213.7; 14-NOV-2004 20:34:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14168
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 33; 3221.1; 15-NOV-2004 04:06:39; Bright; 60.0; 42; 34Bet Aur ; 1.90; 10200;occ; 120; 0;14172
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15; 127.1; 18-NOV-2004 06:42:02; Dark ; 40.0; 124; The Car ; 2.76; 30000;occ; 80; 0;14217
16; 255.1; 18-NOV-2004 06:44:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14217
17; 371.7; 18-NOV-2004 06:46:07; Dark ; 54.5; 41; Eps Car ; 1.86; 4100;occ; 109; 0;14217
18; 505.8; 18-NOV-2004 06:48:21; Dark ; 57.0; 70; Zet Pup ; 2.25; 39000;occ; 114; 0;14217
19; 702.1; 18-NOV-2004 06:51:37; Dark ; 45.5; 2; Alp Car ;-0.74; 7000;occ; 91; 0;14217
20; 858.5; 18-NOV-2004 06:54:13; Dark ; 79.5; 88; 31Eta CMA ; 2.45; 20000;occ; 159; 0;14217
21; 1015.6; 18-NOV-2004 06:56:50; Dark ; 95.0; 37; 25Del CMA ; 1.83; 5900;occ; 190; 0;14217
22; 1208.8; 18-NOV-2004 07:00:04; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;14217
23; 1503.8; 18-NOV-2004 07:04:59; Dark ; 167.5; 1; 9Alp CMA ;-1.44; 11000;occ; 335; 0;14217

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2;-4063.8; 18-NOV-2004 07:12:47; Dark ; 48.0; 94; 92Alp Cet ; 2.53; 3100;occ; 96; 0;14217
3;-3769.2; 18-NOV-2004 07:17:42; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;14217
4;-3659.0; 18-NOV-2004 07:19:32; Bright; 44.5; 146; 25Eta Tau ; 2.87; 15200;occ; 89; 0;14217
5;-3533.8; 18-NOV-2004 07:21:37; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;14217
6;-3410.0; 18-NOV-2004 07:23:41; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;14217
7;-3235.4; 18-NOV-2004 07:26:35; Bright; 41.5; 35; 33Alp Per ; 1.79; 6250;occ; 83; 0;14217
8;-3139.6; 18-NOV-2004 07:28:11; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;14217
9;-3044.7; 18-NOV-2004 07:29:46; Bright; 58.5; 6; 13Alp Aur ; 0.08; 3400;occ; 117; 0;14217
10;-2877.0; 18-NOV-2004 07:32:34; Bright; 59.5; 42; 34Bet Aur ; 1.90; 10200;occ; 119; 0;14217
11;-2615.5; 18-NOV-2004 07:36:55; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;14217
12;-2349.2; 18-NOV-2004 07:41:22; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;14217
13;-2228.0; 18-NOV-2004 07:43:23; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;14217
14;-2066.5; 18-NOV-2004 07:46:04; Bright; 44.5; 82; 48Bet UMA ; 2.37; 10600;occ; 89; 0;14217
15;-1912.7; 18-NOV-2004 07:48:38; Bright; 40.5; 39; 85Eta UMA ; 1.85; 24000;occ; 81; 0;14217
16;-1820.2; 18-NOV-2004 07:50:11; Bright; 49.5; 174; 52Psi UMA ; 3.00; 4400;occ; 99; 0;14217
17;-1704.1; 18-NOV-2004 07:52:07; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;14217
18;-1574.9; 18-NOV-2004 07:54:16; Bright; 34.5; 83; ; 2.38; 11000;occ; 69; 0;14217
19;-1424.5; 18-NOV-2004 07:56:46; Bright; 35.5; 3; 16Alp Boo ;-0.05; 4250;occ; 71; 0;14217
20;-1281.3; 18-NOV-2004 07:59:09; Bright; 51.0; 96; 68Del Leo ; 2.56; 9300;occ; 102; 0;14217
21;-1138.2; 18-NOV-2004 08:01:33; Bright; 84.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 169; 0;14217
22; -836.2; 18-NOV-2004 08:06:35; Dark ; 109.5; 22; 32Alp Leo ; 1.36; 15200;occ; 219; 0;14217
23; -628.6; 18-NOV-2004 08:10:02; Dark ; 45.0; 106; 9Bet Crv ; 2.65; 5600;occ; 90; 0;14217
24; -236.3; 18-NOV-2004 08:16:34; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;14217
25; -5.0; 18-NOV-2004 08:20:26; Dark ; 39.0; 12; Alp1Cru ; 0.77; 30000;occ; 78; 0;14217
26; 127.4; 18-NOV-2004 08:22:38; Dark ; 40.0; 124; The Car ; 2.76; 30000;occ; 80; 0;14218
27; 255.9; 18-NOV-2004 08:24:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14218
28; 372.1; 18-NOV-2004 08:26:43; Dark ; 57.5; 41; Eps Car ; 1.86; 4100;occ; 115; 0;14218
29; 507.4; 18-NOV-2004 08:28:58; Dark ; 56.5; 70; Zet Pup ; 2.25; 39000;occ; 113; 0;14218
30; 702.7; 18-NOV-2004 08:32:14; Dark ; 55.0; 2; Alp Car ;-0.74; 7000;occ; 110; 0;14218
31; 861.7; 18-NOV-2004 08:34:52; Dark ; 82.5; 88; 31Eta CMA ; 2.45; 20000;occ; 165; 0;14218
32; 1015.2; 18-NOV-2004 08:37:26; Dark ; 97.0; 37; 25Del CMA ; 1.83; 5900;occ; 194; 0;14218
33; 1209.0; 18-NOV-2004 08:40:40; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;14218
34; 1504.3; 18-NOV-2004 08:45:35; Dark ; 166.0; 1; 9Alp CMA ;-1.44; 11000;occ; 332; 0;14218

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Problem occurred when reading packet number 2335!

1;-4380.6; 18-NOV-2004 08:48:06; Dark ; 166.5; 1; 9Alp CMA ;-1.44; 11000;occ; 333; 302;14218
2;-4256.1; 18-NOV-2004 08:50:11; Dark ; 76.5; 7; 19Bet Ori ; 0.10; 14000;occ; 153; 0;14218
3;-4063.8; 18-NOV-2004 08:53:23; Dark ; 45.5; 94; 92Alp Cet ; 2.53; 3100;occ; 91; 0;14218
4;-3769.1; 18-NOV-2004 08:58:18; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;14218
5;-3659.3; 18-NOV-2004 09:00:07; Bright; 45.0; 146; 25Eta Tau ; 2.87; 15200;occ; 90; 0;14218
6;-3534.0; 18-NOV-2004 09:02:13; Bright; 38.5; 173; 4Bet Tri ; 3.00; 8900;occ; 77; 0;14218
7;-3409.9; 18-NOV-2004 09:04:17; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;14218
8;-3235.9; 18-NOV-2004 09:07:11; Bright; 41.5; 35; 33Alp Per ; 1.79; 6250;occ; 83; 0;14218
9;-3139.6; 18-NOV-2004 09:08:47; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;14218
10;-3045.6; 18-NOV-2004 09:10:21; Bright; 60.0; 6; 13Alp Aur ; 0.08; 3400;occ; 120; 0;14218
11;-2878.0; 18-NOV-2004 09:13:09; Bright; 58.5; 42; 34Bet Aur ; 1.90; 10200;occ; 117; 0;14218
12;-2615.4; 18-NOV-2004 09:17:31; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;14218


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

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12;-2349.8; 18-NOV-2004 12:43:09; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;14220
13;-2227.4; 18-NOV-2004 12:45:11; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;14220
14;-2066.8; 18-NOV-2004 12:47:52; Bright; 43.0; 82; 48Bet UMA ; 2.37; 10600;occ; 86; 0;14220
15;-1912.3; 18-NOV-2004 12:50:26; Bright; 37.0; 39; 85Eta UMA ; 1.85; 24000;occ; 74; 0;14220
16;-1819.8; 18-NOV-2004 12:51:59; Bright; 46.0; 174; 52Psi UMA ; 3.00; 4400;occ; 92; 0;14220
17;-1703.9; 18-NOV-2004 12:53:55; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;14220
18;-1575.4; 18-NOV-2004 12:56:03; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;14220
19;-1424.6; 18-NOV-2004 12:58:34; Bright; 35.5; 3; 16Alp Boo ; -0.05; 4250;occ; 71; 0;14220
20;-1280.0; 18-NOV-2004 13:00:58; Bright; 73.0; 96; 68Del Leo ; 2.56; 9300;occ; 146; 0;14220
21;-1135.1; 18-NOV-2004 13:03:23; Bright; 92.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 185; 0;14220
22; -830.6; 18-NOV-2004 13:08:28; Dark ; 106.0; 22; 32Alp Leo ; 1.36; 15200;occ; 212; 0;14220
23; -627.4; 18-NOV-2004 13:11:51; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;14220
24; -235.8; 18-NOV-2004 13:18:23; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 0;14220
25; -71.7; 18-NOV-2004 13:21:07; Dark ; 43.0; 20; Bet Cru ; 1.25; 30000;occ; 86; 0;14220
26; -4.9; 18-NOV-2004 13:22:14; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;14220
27; 127.4; 18-NOV-2004 13:24:26; Dark ; 39.0; 124; The Car ; 2.76; 30000;occ; 78; 0;14221
28; 258.7; 18-NOV-2004 13:26:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14221
29; 372.8; 18-NOV-2004 13:28:31; Dark ; 46.0; 41; Eps Car ; 1.86; 4100;occ; 92; 0;14221
30; 508.4; 18-NOV-2004 13:30:47; Dark ; 60.0; 70; Zet Pup ; 2.25; 39000;occ; 120; 0;14221
31; 703.5; 18-NOV-2004 13:34:02; Dark ; 60.0; 2; Alp Car ; -0.74; 7000;occ; 120; 0;14221
32; 866.0; 18-NOV-2004 13:36:44; Dark ; 83.0; 88; 31Eta CMA ; 2.45; 20000;occ; 166; 0;14221
33; 1021.4; 18-NOV-2004 13:39:20; Dark ; 104.0; 37; 25Del CMA ; 1.83; 5900;occ; 208; 0;14221
34; 1206.6; 18-NOV-2004 13:42:25; Dark ; 42.5; 157; The1Eri ; 2.91; 9300;occ; 85; 0;14221
35; 1505.0; 18-NOV-2004 13:47:23; Dark ; 63.5; 1; 9Alp CMA ; -1.44; 11000;occ; 127; 0;14221
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2;-4257.2; 18-NOV-2004 13:51:57; Dark ; 77.5; 7; 19Bet Ori ; 0.10; 14000;occ; 155; 0;14221
3;-4065.1; 18-NOV-2004 13:55:09; Dark ; 49.0; 94; 92Alp Cet ; 2.53; 3100;occ; 98; 0;14221
4;-3769.5; 18-NOV-2004 14:00:05; Bright; 39.5; 105; 6Bet Ari ; 2.64; 8900;occ; 79; 0;14221
5;-3661.0; 18-NOV-2004 14:01:53; Bright; 44.0; 146; 25Eta Tau ; 2.87; 15200;occ; 88; 0;14221
6;-3535.2; 18-NOV-2004 14:03:59; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;14221
7;-3411.2; 18-NOV-2004 14:06:03; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;14221
8;-3237.3; 18-NOV-2004 14:08:57; Bright; 41.5; 35; 33Alp Per ; 1.79; 6250;occ; 83; 0;14221
9;-3140.1; 18-NOV-2004 14:10:34; Bright; 39.5; 68; 18Alp Cas ; 2.22; 4500;occ; 79; 0;14221
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35; 1769.3; 21-NOV-2004 08:55:45; Dark ; 5.5; 7; 19Bet Ori ; 0.10; 14000;occ; 11; 0;14261
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2;-4026.2; 21-NOV-2004 08:59:46; Dark ; 89.5; 30; 46Eps Ori ; 1.69; 30000;occ; 179; 0;14261
3;-3764.1; 21-NOV-2004 09:04:08; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;14261
4;-3675.4; 21-NOV-2004 09:05:36; Bright; 41.0; 146; 25Eta Tau ; 2.87; 15200;occ; 82; 0;14261
5;-3532.7; 21-NOV-2004 09:07:59; Bright; 38.0; 173; 4Bet Tri ; 3.00; 8900;occ; 76; 0;14261
6;-3408.8; 21-NOV-2004 09:10:03; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;14261
7;-3262.8; 21-NOV-2004 09:12:29; Bright; 40.0; 175; 39Del Per ; 3.01; 19400;occ; 80; 0;14261
8;-3129.4; 21-NOV-2004 09:14:42; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;14261
9;-3059.0; 21-NOV-2004 09:15:53; Bright; 38.5; 74; 11Bet Cas ; 2.27; 6600;occ; 77; 0;14261
10;-2933.4; 21-NOV-2004 09:17:58; Bright; 59.5; 42; 34Bet Aur ; 1.90; 10200;occ; 119; 0;14261
11;-2616.0; 21-NOV-2004 09:23:16; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;14261

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13;-2214.1; 21-NOV-2004 09:29:58; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;14261
14;-2077.6; 21-NOV-2004 09:32:14; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;14261
15;-1990.0; 21-NOV-2004 09:33:42; Bright; 39.5; 87; 64Gam UMa ; 2.43; 11000;occ; 79; 0;14261
16;-1823.8; 21-NOV-2004 09:36:28; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;14261
17;-1699.8; 21-NOV-2004 09:38:32; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;14261
18;-1569.7; 21-NOV-2004 09:40:42; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;14261
19;-1416.5; 21-NOV-2004 09:43:15; Bright; 35.0; 3; 16Alp Boo ;-0.05; 4250;occ; 70; 0;14261
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22; -744.4; 21-NOV-2004 09:54:27; Dark ; 138.5; 22; 32Alp Leo ; 1.36; 15200;occ; 277; 0;14261
23; -223.7; 21-NOV-2004 10:03:08; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;14261
24; -64.6; 21-NOV-2004 10:05:47; Dark ; 43.0; 20; Bet Cru ; 1.25; 30000;occ; 86; 0;14261
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
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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
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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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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
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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
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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
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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
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12;	-2616.0;	21-NOV-2004	14:25:04;	Bright;		37.0;	49;	1Alp UMi	;	1.99;	6300;occ;	74;	0;	14264
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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
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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
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6;-3418.2; 22-NOV-2004 08:38:17; Bright; 39.5; 79; 26Bet Per ; 2.31; 13100;occ; 79; 0;14275
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13;-2210.0; 22-NOV-2004 14:00:13; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;14278
14;-2082.2; 22-NOV-2004 14:02:20; Bright; 46.0; 82; 48Bet UMA ; 2.37; 10600;occ; 92; 0;14278
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2; 875.8; 23-NOV-2004 21:02:25; Dark ; 109.5; 132; 15Rho Pup ; 2.80; 6900;occ; 219; 0;14297
3; 1066.1; 23-NOV-2004 21:05:36; Dark ; 75.5; 23; 21Eps CMA ; 1.50; 26000;occ; 151; 0;14297
4; 1224.5; 23-NOV-2004 21:08:14; Dark ; 41.5; 157; The1Eri ; 2.91; 9300;occ; 83; 0;14297
5; 1516.4; 23-NOV-2004 21:13:06; Dark ; 127.0; 1; 9Alp CMA ;-1.44; 11000;occ; 254; 0;14297
6; 1759.8; 23-NOV-2004 21:17:09; Dark ; 70.0; 7; 19Bet Ori ; 0.10; 14000;occ; 140; 0;14297
7; 1983.0; 23-NOV-2004 21:20:53; Dark ; 75.0; 30; 46Eps Ori ; 1.69; 30000;occ; 150; 0;14297
8; 2276.9; 23-NOV-2004 21:25:46; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;14297
9; 2505.6; 23-NOV-2004 21:29:35; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;14297
10; 2613.5; 23-NOV-2004 21:31:23; Bright; 40.0; 79; 26Bet Per ; 2.31; 13100;occ; 80; 0;14297
11; 2761.1; 23-NOV-2004 21:33:51; Bright; 39.0; 175; 39Del Per ; 3.01; 19400;occ; 78; 0;14297
12; 2915.8; 23-NOV-2004 21:36:25; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;14297
13; 2988.7; 23-NOV-2004 21:37:38; Bright; 38.0; 74; 11Bet Cas ; 2.27; 6600;occ; 76; 0;14297

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 15; 3693.5; 23-NOV-2004 21:49:23; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;14297
 16; 3831.9; 23-NOV-2004 21:51:41; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;14297
 17; 3948.8; 23-NOV-2004 21:53:38; Bright; 46.0; 82; 48Bet UMa ; 2.37; 10600;occ; 92; 0;14297
 18; 4041.2; 23-NOV-2004 21:55:11; Bright; 41.0; 87; 64Gam UMa ; 2.43; 11000;occ; 82; 0;14297
 19; 4131.2; 23-NOV-2004 21:56:41; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;14297
 20; 4296.4; 23-NOV-2004 21:59:26; Bright; 44.0; 180; 27Gam Boo ; 3.04; 8000;occ; 88; 0;14297
 21; 4474.8; 23-NOV-2004 22:02:24; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;14297
 22; 4625.6; 23-NOV-2004 22:04:55; Bright; 35.5; 3; 16Alp Boo ; -0.05; 4250;occ; 71; 0;14297
 23; 4793.6; 23-NOV-2004 22:07:43; Bright; 59.5; 96; 68Del Leo ; 2.56; 9300;occ; 119; 0;14297
 24; 4991.1; 23-NOV-2004 22:11:01; Dark ; 127.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 254; 0;14297

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 3; -140.9; 23-NOV-2004 22:26:05; Dark ; 41.0; 99; Del Cen ; 2.58; 26000;occ; 82; 0;14297
 4; -56.7; 23-NOV-2004 22:27:29; Dark ; 43.0; 20; Bet Cru ; 1.25; 30000;occ; 86; 0;14297
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 6; 159.8; 23-NOV-2004 22:31:05; Dark ; 39.5; 124; The Car ; 2.76; 30000;occ; 79; 0;14298
 7; 324.3; 23-NOV-2004 22:33:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14298
 8; 422.8; 23-NOV-2004 22:35:28; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0;14298
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 14; 1516.8; 23-NOV-2004 22:53:42; Dark ; 117.5; 1; 9Alp CMA ; -1.44; 11000;occ; 235; 0;14298
 15; 1762.0; 23-NOV-2004 22:57:47; Dark ; 70.0; 7; 19Bet Ori ; 0.10; 14000;occ; 140; 0;14298
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 19; 2613.4; 23-NOV-2004 23:11:59; Bright; 39.5; 79; 26Bet Per ; 2.31; 13100;occ; 79; 0;14298
 20; 2760.9; 23-NOV-2004 23:14:26; Bright; 39.5; 175; 39Del Per ; 3.01; 19400;occ; 79; 0;14298
 21; 2915.7; 23-NOV-2004 23:17:01; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;14298
 22; 2988.4; 23-NOV-2004 23:18:14; Bright; 39.5; 74; 11Bet Cas ; 2.27; 6600;occ; 79; 0;14298
 23; 3419.8; 23-NOV-2004 23:25:25; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;14298
 24; 3693.5; 23-NOV-2004 23:29:59; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;14298
 25; 3831.5; 23-NOV-2004 23:32:17; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;14298
 26; 3948.4; 23-NOV-2004 23:34:14; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;14298
 27; 4040.4; 23-NOV-2004 23:35:46; Bright; 44.0; 87; 64Gam UMa ; 2.43; 11000;occ; 88; 0;14298
 28; 4130.9; 23-NOV-2004 23:37:16; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;14298
 29; 4295.6; 23-NOV-2004 23:40:01; Bright; 39.0; 180; 27Gam Boo ; 3.04; 8000;occ; 78; 0;14298
 30; 4475.0; 23-NOV-2004 23:43:00; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;14298
 31; 4625.8; 23-NOV-2004 23:45:31; Bright; 35.0; 3; 16Alp Boo ; -0.05; 4250;occ; 70; 0;14298
 32; 4795.2; 23-NOV-2004 23:48:21; Bright; 57.5; 96; 68Del Leo ; 2.56; 9300;occ; 115; 0;14298
 33; 4993.0; 23-NOV-2004 23:51:38; Dark ; 120.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 240; 0;14298

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 3; -142.3; 24-NOV-2004 00:06:39; Dark ; 47.0; 99; Del Cen ; 2.58; 26000;occ; 94; 0;14298
 4; -57.1; 24-NOV-2004 00:08:04; Dark ; 39.5; 20; Bet Cru ; 1.25; 30000;occ; 79; 0;14298
 5; 12.5; 24-NOV-2004 00:09:14; Dark ; 45.5; 12; Alp1Cru ; 0.77; 30000;occ; 91; 0;14299
 6; 159.4; 24-NOV-2004 00:11:41; Dark ; 40.5; 124; The Car ; 2.76; 30000;occ; 81; 0;14299
 7; 325.2; 24-NOV-2004 00:14:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14299
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 10; 749.4; 24-NOV-2004 00:21:31; Dark ; 53.0; 2; Alp Car ; -0.74; 7000;occ; 106; 0;14299
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 15; 1761.9; 24-NOV-2004 00:38:23; Dark ; 77.5; 7; 19Bet Ori ; 0.10; 14000;occ; 155; 0;14299
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 17; 2275.4; 24-NOV-2004 00:46:57; Bright; 40.5; 105; 6Bet Ari ; 2.64; 8900;occ; 81; 0;14299
 18; 2505.4; 24-NOV-2004 00:50:47; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;14299
 19; 2612.5; 24-NOV-2004 00:52:34; Bright; 40.5; 79; 26Bet Per ; 2.31; 13100;occ; 81; 0;14299
 20; 2760.1; 24-NOV-2004 00:55:01; Bright; 39.0; 175; 39Del Per ; 3.01; 19400;occ; 78; 0;14299
 21; 2916.0; 24-NOV-2004 00:57:37; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;14299
 22; 2988.6; 24-NOV-2004 00:58:50; Bright; 39.0; 74; 11Bet Cas ; 2.27; 6600;occ; 78; 0;14299

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25; 3831.8; 24-NOV-2004 01:12:53; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;14299
26; 3948.0; 24-NOV-2004 01:14:49; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;14299
27; 4040.1; 24-NOV-2004 01:16:21; Bright; 42.5; 87; 64Gam UMa ; 2.43; 11000;occ; 85; 0;14299
28; 4130.9; 24-NOV-2004 01:17:52; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;14299
29; 4296.4; 24-NOV-2004 01:20:38; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;14299
30; 4474.6; 24-NOV-2004 01:23:36; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;14299
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32; 4795.7; 24-NOV-2004 01:28:57; Bright; 60.0; 96; 68Del Leo ; 2.56; 9300;occ; 120; 0;14299
33; 4994.5; 24-NOV-2004 01:32:16; Dark ; 124.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 248; 0;14299
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4; -4273.4; 23-NOV-2004 17:56:00; Dark ; 73.0; 7; 19Bet Ori ; 0.10; 14000;occ; 146; 0;14295
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7; -3531.7; 23-NOV-2004 18:08:22; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;14295
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9; -3274.6; 23-NOV-2004 18:12:39; Bright; 39.0; 175; 39Del Per ; 3.01; 19400;occ; 78; 0;14295
10; -3123.5; 23-NOV-2004 18:15:10; Bright; 41.5; 68; 18Alp Cas ; 2.22; 4500;occ; 83; 0;14295
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12; -2618.5; 23-NOV-2004 18:23:35; Bright; 41.0; 49; 1Alp UMi ; 1.99; 6300;occ; 82; 0;14295
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14; -2205.4; 23-NOV-2004 18:30:28; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;14295
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16; -1995.3; 23-NOV-2004 18:33:58; Bright; 42.5; 87; 64Gam UMa ; 2.43; 11000;occ; 85; 0;14295
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22; -1047.2; 23-NOV-2004 18:49:46; Dark ; 125.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 250; 0;14295
23; -645.6; 23-NOV-2004 18:56:28; Dark ; 173.0; 22; 32Alp Leo ; 1.36; 15200;occ; 346; 0;14295
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26; -57.8; 23-NOV-2004 19:06:16; Dark ; 40.5; 20; Bet Cru ; 1.25; 30000;occ; 81; 0;14295
27; 12.5; 23-NOV-2004 19:07:26; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;14296
28; 159.1; 23-NOV-2004 19:09:53; Dark ; 39.5; 124; The Car ; 2.76; 30000;occ; 79; 0;14296
29; 322.5; 23-NOV-2004 19:12:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14296
30; 421.7; 23-NOV-2004 19:14:15; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0;14296
31; 512.6; 23-NOV-2004 19:15:46; Dark ; 50.0; 34; Gam2Vel ; 1.79; 23000;occ; 100; 0;14296
32; 750.0; 23-NOV-2004 19:19:44; Dark ; 59.0; 2; Alp Car ; -0.74; 7000;occ; 118; 0;14296
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21; -1410.5; 23-NOV-2004 20:24:19; Bright; 34.5; 3; 16Alp Boo ; -0.05; 4250;occ; 69; 0;14296
22; -1241.8; 23-NOV-2004 20:27:08; Bright; 57.0; 96; 68Del Leo ; 2.56; 9300;occ; 114; 0;14296

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27; -57.0; 23-NOV-2004 20:46:53; Dark ; 44.5; 20; Bet Cru ; 1.25; 30000;occ; 89; 0;14296
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29; 159.9; 23-NOV-2004 20:50:29; Dark ; 39.5; 124; The Car ; 2.76; 30000;occ; 79; 0;14297
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 16; 3833.4; 27-NOV-2004 21:25:51; Bright; 44.0; 36; 50Alp UMa ; 1.80; 6300;occ; 88; 0;14354
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 18; 4038.3; 27-NOV-2004 21:29:16; Bright; 39.5; 55; 79Zet UMa ; 2.06; 10200;occ; 79; 0;14354
 19; 4135.3; 27-NOV-2004 21:30:53; Bright; 37.0; 39; 85Eta UMa ; 1.85; 24000;occ; 74; 0;14354
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 17; 1248.4; 27-NOV-2004 22:23:22; Dark ; 80.0; 179; 240mi2Cma ; 3.03; 24000;occ; 160; 0;14355
 18; 1524.4; 27-NOV-2004 22:27:58; Dark ; 104.0; 1; 9Alp Cma ; -1.44; 11000;occ; 208; 0;14355
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 21; 2119.6; 27-NOV-2004 22:37:53; Dark ; 65.0; 27; 24Gam Ori ; 1.64; 26000;occ; 130; 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
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 36; 4830.7; 27-NOV-2004 23:23:04; Bright; 65.0; 96; 68Del Leo ; 2.56; 9300;occ; 130; 0;14355
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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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12;-423.6; 29-NOV-2004 05:46:52; Dark ; 43.0; 123; Iot Cen ; 2.75; 10200;occ; 86; 0;14373
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15; 33.3; 29-NOV-2004 05:54:29; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;14374
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22; 1129.5; 29-NOV-2004 06:12:45; Dark ; 72.0; 23; 21Eps CMA ; 1.50; 26000;occ; 144; 0;14374
23; 1258.8; 29-NOV-2004 06:14:55; Dark ; 81.0; 179; 240mi2CMA ; 3.03; 24000;occ; 162; 0;14374
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31; 2604.6; 29-NOV-2004 06:37:20; Bright; 38.5; 79; 26Bet Per ; 2.31; 13100;occ; 77; 0;14374
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33; 2817.9; 29-NOV-2004 06:40:54; Bright; 38.5; 160; 23Gam Per ; 2.93; 4700;occ; 77; 0;14374
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21; 1128.4; 29-NOV-2004 07:53:20; Dark ; 74.5; 23; 21Eps CMA ; 1.50; 26000;occ; 149; 0;14375
22; 1259.2; 29-NOV-2004 07:55:31; Dark ; 79.0; 179; 240mi2CMA ; 3.03; 24000;occ; 158; 0;14375
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10;-3218.2; 29-NOV-2004 08:21:29; Bright; 38.5; 160; 23Gam Per ; 2.93; 4700;occ; 77; 0;14375
11;-3083.1; 29-NOV-2004 08:23:44; Bright; 39.5; 110; 37Del Cas ; 2.68; 8900;occ; 79; 0;14375
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13;-2337.7; 29-NOV-2004 08:36:10; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;14375

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 24; -77.6; 29-NOV-2004 09:13:50; Dark ; 49.5; 10; Bet Cen ; 0.61; 28000;occ; 99; 0;14375
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 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
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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
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 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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 22; -497.3; 29-NOV-2004 10:47:26; Dark ; 51.0; 171; 2Eps Crv ; 3.00; 4250;occ; 102; 0;14376
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