

GOMOS Daily Report 25-NOV-2004

Level 0 and Level 1 products

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1. General Info

This report presents the daily analysis on parameters extracted from GOMOS level 1b data (GOM_TRA_1P). It is intended to monitor some important parameters that will impact the quality of the level 2 products as the Spectrometers and Photometers CCD Temperatures and Dark Charge, SATU noise equivalent angle... A list of level 0 products (and content) that have arrived during the actual month to the PCF is also given.

Item	Value
Time of report generation	29NOV2004 11:21:12
Data source version	GOMOS/4.02
Start time of products	25-11-2004 (25NOV2004 00:00:00)
Stop time of products	26-11-2004 (26NOV2004 00:00:00)

Store outputs flag	1
Nb of level 1b prods	112
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](#))

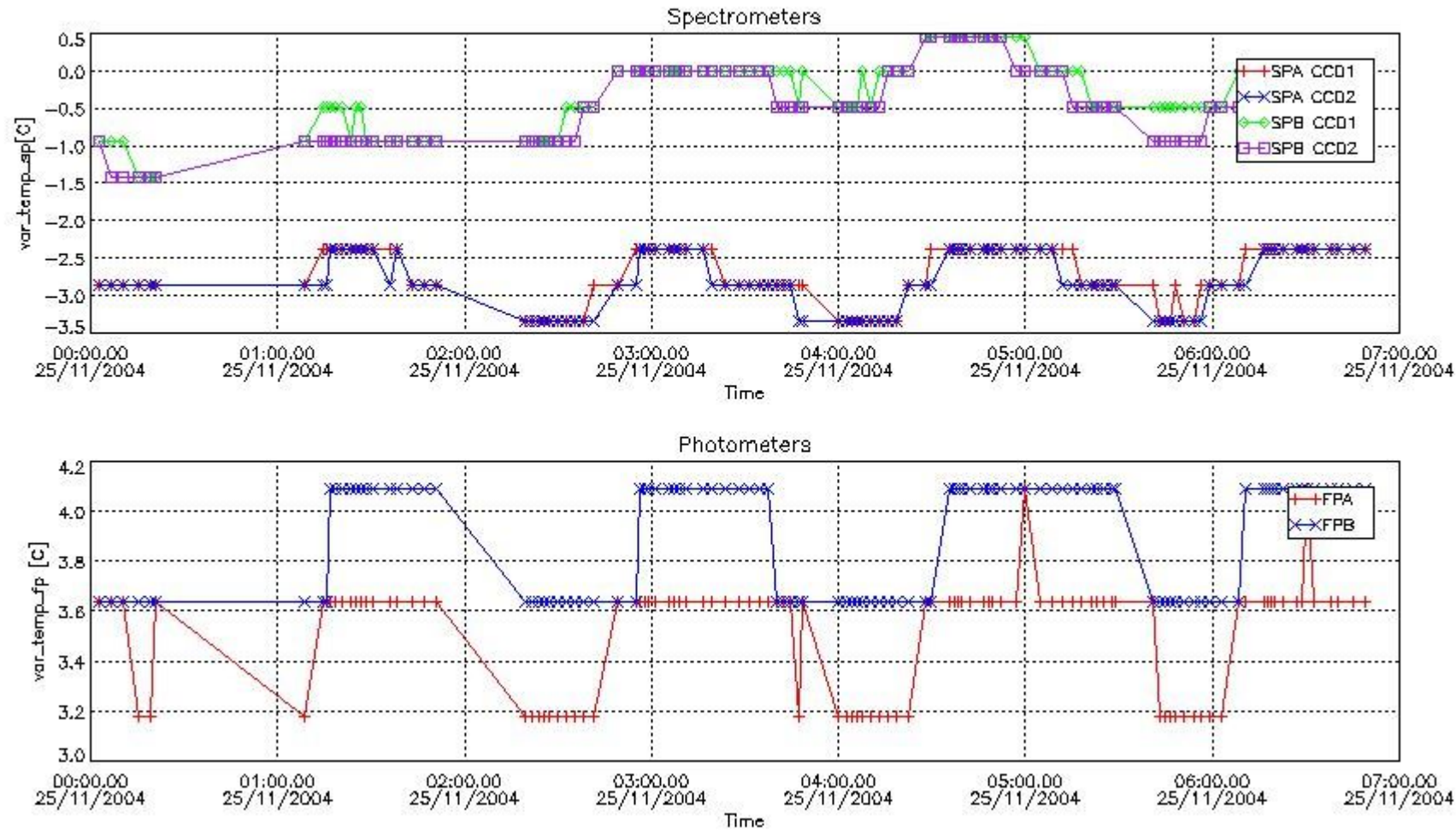
2.2 Summary of processed GOM_TRA_1P products

Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
GOM_TRA_1PNPDE20041125_000243_000001172032_00231_14313_0013.N1	25-NOV-2004 00:02:43	Twilight	116.50	1	9Alp CMa	-1.4400	11000.	233	14313	No
GOM_TRA_1PNPDE20041125_000642_000000772032_00231_14313_0014.N1	25-NOV-2004 00:06:42	Bright	77.000	7	19Bet Ori	0.10000	14000.	154	14313	No
GOM_TRA_1PNPDE20041125_001017_000000802032_00231_14313_0015.N1	25-NOV-2004 00:10:17	Bright	80.000	30	46Eps Ori	1.6940	30000.	160	14313	No
GOM_TRA_1PNPDE20041125_001525_000000382032_00231_14313_0016.N1	25-NOV-2004 00:15:25	Bright	37.500	105	6Bet Ari	2.6450	8900.0	75	14313	No
GOM_TRA_1PNPDE20041125_001911_000000372032_00231_14313_0017.N1	25-NOV-2004 00:19:11	Bright	36.500	173	4Bet Tri	3.0040	8900.0	73	14313	No
GOM_TRA_1PNPDE20041125_002055_000000382032_00231_14313_0018.N1	25-NOV-2004 00:20:55	Bright	38.000	79	26Bet Per	2.3100	13100.	76	14313	No
GOM_TRA_1PNPDE20041125_010823_000002272032_00231_14313_0000.N1	25-NOV-2004 01:08:23	Dark	227.00	22	32Alp Leo	1.3600	15200.	454	14313	No
GOM_TRA_1PNPDE20041125_011433_000000392032_00231_14313_0001.N1	25-NOV-2004 01:14:33	Dark	39.000	64	Gam Cen	2.2000	10600.	78	14313	No
GOM_TRA_1PNPDE20041125_011547_000000412032_00231_14313_0002.N1	25-NOV-2004 01:15:47	Dark	41.000	99	Del Cen	2.5750	26000.	82	14313	No
GOM_TRA_1PNPDE20041125_011707_000000402032_00231_14313_0003.N1	25-NOV-2004 01:17:07	Dark	40.000	20	Bet Cru	1.2530	30000.	80	14313	No
GOM_TRA_1PNPDE20041125_011817_000000442032_00232_14314_0004.N1	25-NOV-2004 01:18:17	Dark	44.000	12	Alp1Cru	0.77500	30000.	88	14314	No
GOM_TRA_1PNPDE20041125_012047_000000412032_00232_14314_0005.N1	25-NOV-2004 01:20:47	Dark	40.500	124	The Car	2.7640	30000.	81	14314	No
GOM_TRA_1PNPDE20041125_012337_000000432032_00232_14314_0006.N1	25-NOV-2004 01:23:37	Dark	42.500	29	Bet Car	1.6720	10200.	85	14314	No
GOM_TRA_1PNPDE20041125_012513_000000472032_00232_14314_0007.N1	25-NOV-2004 01:25:13	Dark	47.000	41	Eps Car	1.8600	4100.0	94	14314	No
GOM_TRA_1PNPDE20041125_012650_000000512032_00232_14314_0008.N1	25-NOV-2004 01:26:50	Dark	51.000	34	Gam2Vel	1.7930	23000.	102	14314	No
GOM_TRA_1PNPDE20041125_012820_000000592032_00232_14314_0009.N1	25-NOV-2004 01:28:20	Dark	58.500	70	Zet Pup	2.2460	39000.	117	14314	No
GOM_TRA_1PNPDE20041125_013041_000000532032_00232_14314_0010.N1	25-NOV-2004 01:30:41	Dark	53.000	2	Alp Car	-0.73600	7000.0	106	14314	No
GOM_TRA_1PNPDE20041125_013603_000000812032_00232_14314_0011.N1	25-NOV-2004 01:36:03	Dark	81.000	23	21Eps CMa	1.5020	26000.	162	14314	No
GOM_TRA_1PNPDE20041125_013828_000000402032_00232_14314_0012.N1	25-NOV-2004 01:38:28	Dark	39.500	157	The1Eri	2.9060	9300.0	79	14314	No
GOM_TRA_1PNPDE20041125_014319_000001302032_00232_14314_0013.N1	25-NOV-2004 01:43:19	Twilight	130.00	1	9Alp CMa	-1.4400	11000.	260	14314	No
GOM_TRA_1PNPDE20041125_014717_000000722032_00232_14314_0014.N1	25-NOV-2004 01:47:17	Bright	71.500	7	19Bet Ori	0.10000	14000.	143	14314	No
GOM_TRA_1PNPDE20041125_015051_000000752032_00232_14314_0015.N1	25-NOV-2004 01:50:51	Bright	75.000	30	46Eps Ori	1.6940	30000.	150	14314	No
GOM_TRA_1PNPDE20041125_021935_000000392032_00232_14314_0000.N1	25-NOV-2004 02:19:35	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	14314	No
GOM_TRA_1PNPDE20041125_022154_000000412032_00232_14314_0001.N1	25-NOV-2004 02:21:54	Bright	41.000	119	14Eta Dra	2.7270	4700.0	82	14314	No
GOM_TRA_1PNPDE20041125_022344_000000452032_00232_14314_0002.N1	25-NOV-2004 02:23:44	Bright	45.000	82	48Bet UMA	2.3650	10600.	90	14314	No
GOM_TRA_1PNPDE20041125_022518_000000412032_00232_14314_0003.N1	25-NOV-2004 02:25:18	Bright	40.500	55	79Zet UMA	2.0600	10200.	81	14314	No
GOM_TRA_1PNPDE20041125_022652_000000402032_00232_14314_0004.N1	25-NOV-2004 02:26:52	Bright	39.500	39	85Eta UMA	1.8540	24000.	79	14314	No
GOM_TRA_1PNPDE20041125_022939_000000462032_00232_14314_0005.N1	25-NOV-2004 02:29:39	Bright	45.500	180	27Gam Boo	3.0400	8000.0	91	14314	No
GOM_TRA_1PNPDE20041125_023238_000000372032_00232_14314_0006.N1	25-NOV-2004 02:32:38	Bright	37.000	83		2.3780	11000.	74	14314	No
GOM_TRA_1PNPDE20041125_023508_000000362032_00232_14314_0007.N1	25-NOV-2004 02:35:08	Bright	35.500	3	16Alp Boo	-0.050000	4250.0	71	14314	No
GOM_TRA_1PNPDE20041125_023805_000000612032_00232_14314_0008.N1	25-NOV-2004 02:38:05	Bright	60.500	96	68Del Leo	2.5600	9300.0	121	14314	No
GOM_TRA_1PNPDE20041125_024138_000001322032_00232_14314_0009.N1	25-NOV-2004 02:41:38	Twilight	131.50	51	41Gam1Leo	2.0100	4500.0	263	14314	No
GOM_TRA_1PNPDE20041125_024903_000002472032_00232_14314_0010.N1	25-NOV-2004 02:49:03	Dark	246.50	22	32Alp Leo	1.3600	15200.	493	14314	No
GOM_TRA_1PNPDE20041125_025510_000000432032_00232_14314_0011.N1	25-NOV-2004 02:55:10	Dark	42.500	64	Gam Cen	2.2000	10600.	85	14314	No
GOM_TRA_1PNPDE20041125_025624_000000412032_00232_14314_0012.N1	25-NOV-2004 02:56:24	Dark	41.000	99	Del Cen	2.5750	26000.	82	14314	No
GOM_TRA_1PNPDE20041125_025743_000000512032_00232_14314_0013.N1	25-NOV-2004 02:57:43	Dark	51.000	20	Bet Cru	1.2530	30000.	102	14314	No
GOM_TRA_1PNPDE20041125_025854_000000402032_00233_14315_0014.N1	25-NOV-2004 02:58:54	Dark	39.500	12	Alp1Cru	0.77500	30000.	79	14315	No
GOM_TRA_1PNPDE20041125_030123_000000402032_00233_14315_0015.N1	25-NOV-2004 03:01:23	Dark	39.500	124	The Car	2.7640	30000.	79	14315	No
GOM_TRA_1PNPDE20041125_030550_000000462032_00233_14315_0016.N1	25-NOV-2004 03:05:50	Dark	46.000	41	Eps Car	1.8600	4100.0	92	14315	No
GOM_TRA_1PNPDE20041125_030727_000000522032_00233_14315_0017.N1	25-NOV-2004 03:07:27	Dark	51.500	34	Gam2Vel	1.7930	23000.	103	14315	No
GOM_TRA_1PNPDE20041125_030857_000000592032_00233_14315_0018.N1	25-NOV-2004 03:08:57	Dark	58.500	70	Zet Pup	2.2460	39000.	117	14315	No
GOM_TRA_1PNPDE20041125_031117_000000592032_00233_14315_0019.N1	25-NOV-2004 03:11:17	Dark	59.000	2	Alp Car	-0.73600	7000.0	118	14315	No
GOM_TRA_1PNPDE20041125_031639_000000722032_00233_14315_0020.N1	25-NOV-2004 03:16:39	Dark	71.500	23	21Eps CMa	1.5020	26000.	143	14315	No
GOM_TRA_1PNPDE20041125_031904_000000412032_00233_14315_0021.N1	25-NOV-2004 03:19:04	Dark	40.500	157	The1Eri	2.9060	9300.0	81	14315	No
GOM_TRA_1PNPDE20041125_032355_000001082032_00233_14315_0022.N1	25-NOV-2004 03:23:55	Twilight	108.00	1	9Alp CMa	-1.4400	11000.	216	14315	No
GOM_TRA_1PNPDE20041125_032753_000000742032_00233_14315_0023.N1	25-NOV-2004 03:27:53	Bright	73.500	7	19Bet Ori	0.10000	14000.	147	14315	No
GOM_TRA_1PNPDE20041125_033127_000000822032_00233_14315_0024.N1	25-NOV-2004 03:31:27	Bright	81.500	30	46Eps Ori	1.6940	30000.	163	14315	No
GOM_TRA_1PNPDE20041125_033424_000000772032_00233_14315_0025.N1	25-NOV-2004 03:34:24	Bright	77.000	27	24Gam Ori	1.6360	26000.	154	14315	No
GOM_TRA_1PNPDE20041125_033713_000000422032_00233_14315_0026.N1	25-NOV-2004 03:37:13	Bright	41.500	50	13Alp Ari	2.0070	4250.0	83	14315	No

GOM_TRA_1PNPDE20041125_034023_000000372032_00233_14315_0027.N1	25-NOV-2004 03:40:23	Bright	37.000	173	4Bet Tri	3.0040	8900.0	74	14315	No
GOM_TRA_1PNPDE20041125_034207_000000372032_00233_14315_0028.N1	25-NOV-2004 03:42:07	Bright	37.000	79	26Bet Per	2.3100	13100.	74	14315	No
GOM_TRA_1PNPDE20041125_034432_000000392032_00233_14315_0029.N1	25-NOV-2004 03:44:32	Bright	39.000	175	39Del Per	3.0100	19400.	78	14315	No
GOM_TRA_1PNPDE20041125_034716_000000392032_00233_14315_0030.N1	25-NOV-2004 03:47:16	Bright	38.500	68	18Alp Cas	2.2250	4500.0	77	14315	No
GOM_TRA_1PNPDE20041125_034830_000000402032_00233_14315_0031.N1	25-NOV-2004 03:48:30	Bright	40.000	74	11Bet Cas	2.2680	6600.0	80	14315	No
GOM_TRA_1PNPDE20041125_040010_000000402032_00233_14315_0000.N1	25-NOV-2004 04:00:10	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	14315	No
GOM_TRA_1PNPDE20041125_040230_000000412032_00233_14315_0001.N1	25-NOV-2004 04:02:30	Bright	41.000	119	14Eta Dra	2.7270	4700.0	82	14315	No
GOM_TRA_1PNPDE20041125_040419_000000452032_00233_14315_0002.N1	25-NOV-2004 04:04:19	Bright	44.500	82	48Bet UMa	2.3650	10600.	89	14315	No
GOM_TRA_1PNPDE20041125_040554_000000382032_00233_14315_0003.N1	25-NOV-2004 04:05:54	Bright	38.000	55	79Zet UMa	2.0600	10200.	76	14315	No
GOM_TRA_1PNPDE20041125_040728_000000382032_00233_14315_0004.N1	25-NOV-2004 04:07:28	Bright	38.000	39	85Eta UMa	1.8540	24000.	76	14315	No
GOM_TRA_1PNPDE20041125_041015_000000372032_00233_14315_0005.N1	25-NOV-2004 04:10:15	Bright	37.000	180	27Gam Boo	3.0400	8000.0	74	14315	No
GOM_TRA_1PNPDE20041125_041314_000000362032_00233_14315_0006.N1	25-NOV-2004 04:13:14	Bright	36.000	83		2.3780	11000.	72	14315	No
GOM_TRA_1PNPDE20041125_041544_000000352032_00233_14315_0007.N1	25-NOV-2004 04:15:44	Bright	35.000	3	16Alp Boo	-0.050000	4250.0	70	14315	No
GOM_TRA_1PNPDE20041125_041842_000000632032_00233_14315_0008.N1	25-NOV-2004 04:18:42	Bright	62.500	96	68Del Leo	2.5600	9300.0	125	14315	No
GOM_TRA_1PNPDE20041125_042216_000001312032_00233_14315_0009.N1	25-NOV-2004 04:22:16	Twilight	130.50	51	41Gam1Leo	2.0100	4500.0	261	14315	No
GOM_TRA_1PNPDE20041125_042748_000000462032_00233_14315_0010.N1	25-NOV-2004 04:27:48	Twilight	46.000	163	7Del Crv	2.9450	11000.	92	14315	No
GOM_TRA_1PNPDE20041125_042943_000002512032_00233_14315_0011.N1	25-NOV-2004 04:29:43	Dark	250.50	22	32Alp Leo	1.3600	15200.	501	14315	No
GOM_TRA_1PNPDE20041125_043546_000000422032_00233_14315_0012.N1	25-NOV-2004 04:35:46	Dark	42.000	64	Gam Cen	2.2000	10600.	84	14315	No
GOM_TRA_1PNPDE20041125_043700_000000442032_00233_14315_0013.N1	25-NOV-2004 04:37:00	Dark	44.000	99	Del Cen	2.5750	26000.	88	14315	No
GOM_TRA_1PNPDE20041125_043820_000000412032_00233_14315_0014.N1	25-NOV-2004 04:38:20	Dark	41.000	20	Bet Cru	1.2530	30000.	82	14315	No
GOM_TRA_1PNPDE20041125_043930_000000492032_00234_14316_0015.N1	25-NOV-2004 04:39:30	Dark	49.000	12	Alp1Cru	0.77500	30000.	98	14316	No
GOM_TRA_1PNPDE20041125_044200_000000382032_00234_14316_0016.N1	25-NOV-2004 04:42:00	Dark	38.000	124	The Car	2.7640	30000.	76	14316	No
GOM_TRA_1PNPDE20041125_044627_000000432032_00234_14316_0017.N1	25-NOV-2004 04:46:27	Dark	42.500	41	Eps Car	1.8600	4100.0	85	14316	No
GOM_TRA_1PNPDE20041125_044804_000000502032_00234_14316_0018.N1	25-NOV-2004 04:48:04	Dark	50.000	34	Gam2Vel	1.7930	23000.	100	14316	No
GOM_TRA_1PNPDE20041125_044935_000000592032_00234_14316_0019.N1	25-NOV-2004 04:49:35	Dark	58.500	70	Zet Pup	2.2460	39000.	117	14316	No
GOM_TRA_1PNPDE20041125_045154_000000592032_00234_14316_0020.N1	25-NOV-2004 04:51:54	Dark	58.500	2	Alp Car	-0.73600	7000.0	117	14316	No
GOM_TRA_1PNPDE20041125_045715_000000802032_00234_14316_0021.N1	25-NOV-2004 04:57:15	Dark	80.000	23	21Eps CMa	1.5020	26000.	160	14316	No
GOM_TRA_1PNPDE20041125_045941_000000382032_00234_14316_0022.N1	25-NOV-2004 04:59:41	Dark	37.500	157	The1Eri	2.9060	9300.0	75	14316	No
GOM_TRA_1PNPDE20041125_050431_000001142032_00234_14316_0023.N1	25-NOV-2004 05:04:31	Twilight	114.00	1	9Alp CMa	-1.4400	11000.	228	14316	No
GOM_TRA_1PNPDE20041125_050831_000000692032_00234_14316_0024.N1	25-NOV-2004 05:08:31	Bright	68.500	7	19Bet Ori	0.10000	14000.	137	14316	No
GOM_TRA_1PNPDE20041125_051202_000000792032_00234_14316_0025.N1	25-NOV-2004 05:12:02	Bright	78.500	30	46Eps Ori	1.6940	30000.	157	14316	No
GOM_TRA_1PNPDE20041125_051459_000000752032_00234_14316_0026.N1	25-NOV-2004 05:14:59	Bright	74.500	27	24Gam Ori	1.6360	26000.	149	14316	No
GOM_TRA_1PNPDE20041125_051750_000000412032_00234_14316_0027.N1	25-NOV-2004 05:17:50	Bright	40.500	50	13Alp Ari	2.0070	4250.0	81	14316	No
GOM_TRA_1PNPDE20041125_052059_000000372032_00234_14316_0028.N1	25-NOV-2004 05:20:59	Bright	36.500	173	4Bet Tri	3.0040	8900.0	73	14316	No
GOM_TRA_1PNPDE20041125_052243_000000392032_00234_14316_0029.N1	25-NOV-2004 05:22:43	Bright	39.000	79	26Bet Per	2.3100	13100.	78	14316	No
GOM_TRA_1PNPDE20041125_052508_000000402032_00234_14316_0030.N1	25-NOV-2004 05:25:08	Bright	39.500	175	39Del Per	3.0100	19400.	79	14316	No
GOM_TRA_1PNPDE20041125_052753_000000392032_00234_14316_0031.N1	25-NOV-2004 05:27:53	Bright	39.000	68	18Alp Cas	2.2250	4500.0	78	14316	No
GOM_TRA_1PNPDE20041125_052908_000000392032_00234_14316_0032.N1	25-NOV-2004 05:29:08	Bright	39.000	74	11Bet Cas	2.2680	6600.0	78	14316	No
GOM_TRA_1PNPDE20041125_054046_000000402032_00234_14316_0000.N1	25-NOV-2004 05:40:46	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	14316	No
GOM_TRA_1PNPDE20041125_054309_000000402032_00234_14316_0001.N1	25-NOV-2004 05:43:09	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	14316	No
GOM_TRA_1PNPDE20041125_054455_000000462032_00234_14316_0002.N1	25-NOV-2004 05:44:55	Bright	46.000	82	48Bet UMa	2.3650	10600.	92	14316	No
GOM_TRA_1PNPDE20041125_054630_000000392032_00234_14316_0003.N1	25-NOV-2004 05:46:30	Bright	38.500	55	79Zet UMa	2.0600	10200.	77	14316	No
GOM_TRA_1PNPDE20041125_054805_000000362032_00234_14316_0004.N1	25-NOV-2004 05:48:05	Bright	36.000	39	85Eta UMa	1.8540	24000.	72	14316	No
GOM_TRA_1PNPDE20041125_055052_000000352032_00234_14316_0005.N1	25-NOV-2004 05:50:52	Bright	35.000	180	27Gam Boo	3.0400	8000.0	70	14316	No
GOM_TRA_1PNPDE20041125_055351_000000362032_00234_14316_0006.N1	25-NOV-2004 05:53:51	Bright	35.500	83		2.3780	11000.	71	14316	No
GOM_TRA_1PNPDE20041125_055621_000000362032_00234_14316_0007.N1	25-NOV-2004 05:56:21	Bright	35.500	3	16Alp Boo	-0.050000	4250.0	71	14316	No
GOM_TRA_1PNPDE20041125_055917_000000622032_00234_14316_0008.N1	25-NOV-2004 05:59:17	Bright	62.000	96	68Del Leo	2.5600	9300.0	124	14316	No
GOM_TRA_1PNPDE20041125_060253_000001342032_00234_14316_0009.N1	25-NOV-2004 06:02:53	Twilight	133.50	51	41Gam1Leo	2.0100	4500.0	267	14316	No
GOM_TRA_1PNPDE20041125_060826_000000452032_00234_14316_0010.N1	25-NOV-2004 06:08:26	Twilight	44.500	163	7Del Crv	2.9450	11000.	89	14316	No
GOM_TRA_1PNPDE20041125_061024_000002442032_00234_14316_0011.N1	25-NOV-2004 06:10:24	Dark	243.50	22	32Alp Leo	1.3600	15200.	487	14316	No
GOM_TRA_1PNPDE20041125_061623_000000442032_00234_14316_0012.N1	25-NOV-2004 06:16:23	Dark	43.500	64	Gam Cen	2.2000	10600.	87	14316	No
GOM_TRA_1PNPDE20041125_061737_000000402032_00234_14316_0013.N1	25-NOV-2004 06:17:37	Dark	40.000	99	Del Cen	2.5750	26000.	80	14316	No
GOM_TRA_1PNPDE20041125_061856_000000432032_00234_14316_0014.N1	25-NOV-2004 06:18:56	Dark	42.500	20	Bet Cru	1.2530	30000.	85	14316	No
GOM_TRA_1PNPDE20041125_062007_000000442032_00235_14317_0015.N1	25-NOV-2004 06:20:07	Dark	44.000	12	Alp1Cru	0.77500	30000.	88	14317	No
GOM_TRA_1PNPDE20041125_062237_000000392032_00235_14317_0016.N1	25-NOV-2004 06:22:37	Dark	39.000	124	The Car	2.7640	30000.	78	14317	No
GOM_TRA_1PNPDE20041125_062703_000000572032_00235_14317_0017.N1	25-NOV-2004 06:27:03	Dark	56.500	41	Eps Car	1.8600	4100.0	113	14317	No
GOM_TRA_1PNPDE20041125_062841_000000512032_00235_14317_0018.N1	25-NOV-2004 06:28:41	Dark	50.500	34	Gam2Vel	1.7930	23000.	101	14317	No
GOM_TRA_1PNPDE20041125_063012_000000582032_00235_14317_0019.N1	25-NOV-2004 06:30:12	Dark	57.500	70	Zet Pup	2.2460	39000.	115	14317	No
GOM_TRA_1PNPDE20041125_063231_000000522032_00235_14317_0020.N1	25-NOV-2004 06:32:31	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	14317	No

GOM_TRA_1PNPDE20041125_063750_000000792032_00235_14317_0021.N1	25-NOV-2004 06:37:50	Dark	79.000	23	21Eps CMa	1.5020	26000.	158	14317	No
GOM_TRA_1PNPDE20041125_064017_000000412032_00235_14317_0022.N1	25-NOV-2004 06:40:17	Dark	40.500	157	The1Eri	2.9060	9300.0	81	14317	No
GOM_TRA_1PNPDE20041125_064507_000001262032_00235_14317_0023.N1	25-NOV-2004 06:45:07	Twilight	125.50	1	9Alp CMa	-1.4400	11000.	251	14317	No
GOM_TRA_1PNPDE20041125_064907_000000692032_00235_14317_0024.N1	25-NOV-2004 06:49:07	Bright	69.000	7	19Bet Ori	0.10000	14000.	138	14317	No

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



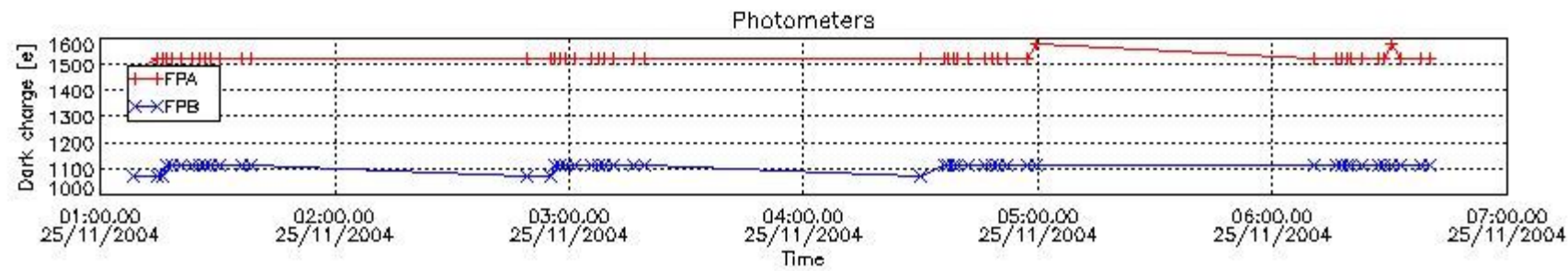
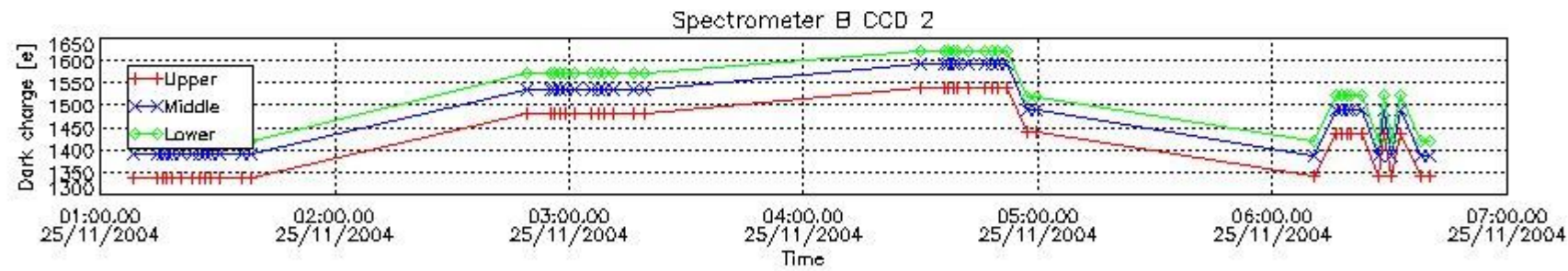
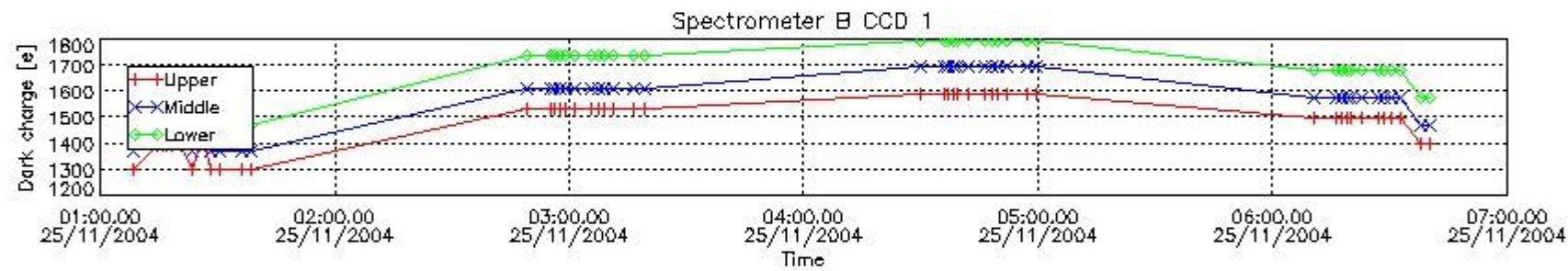
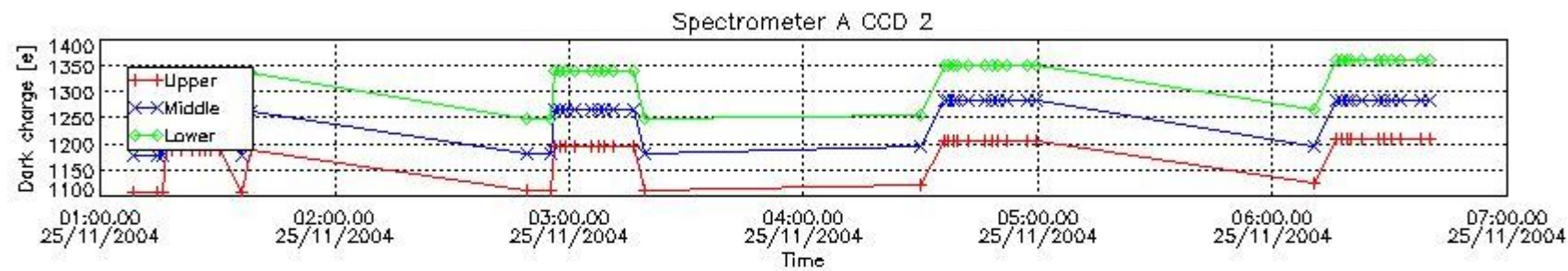
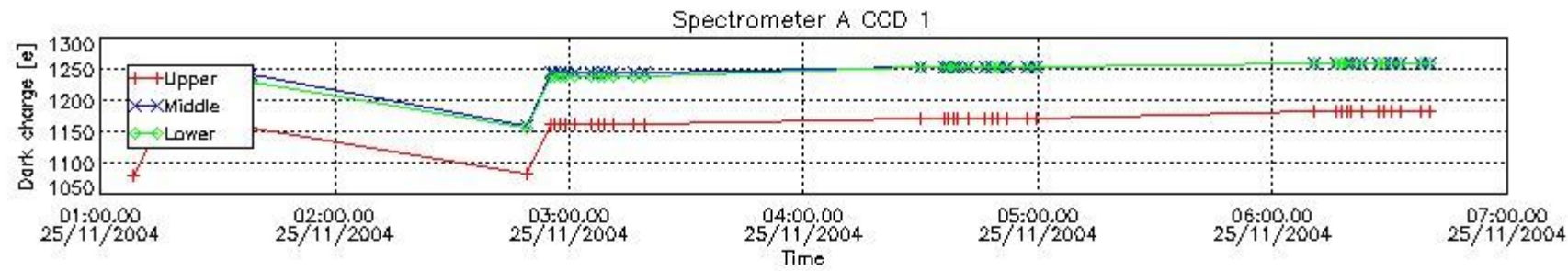
4. Overview of dark signal processing per product

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



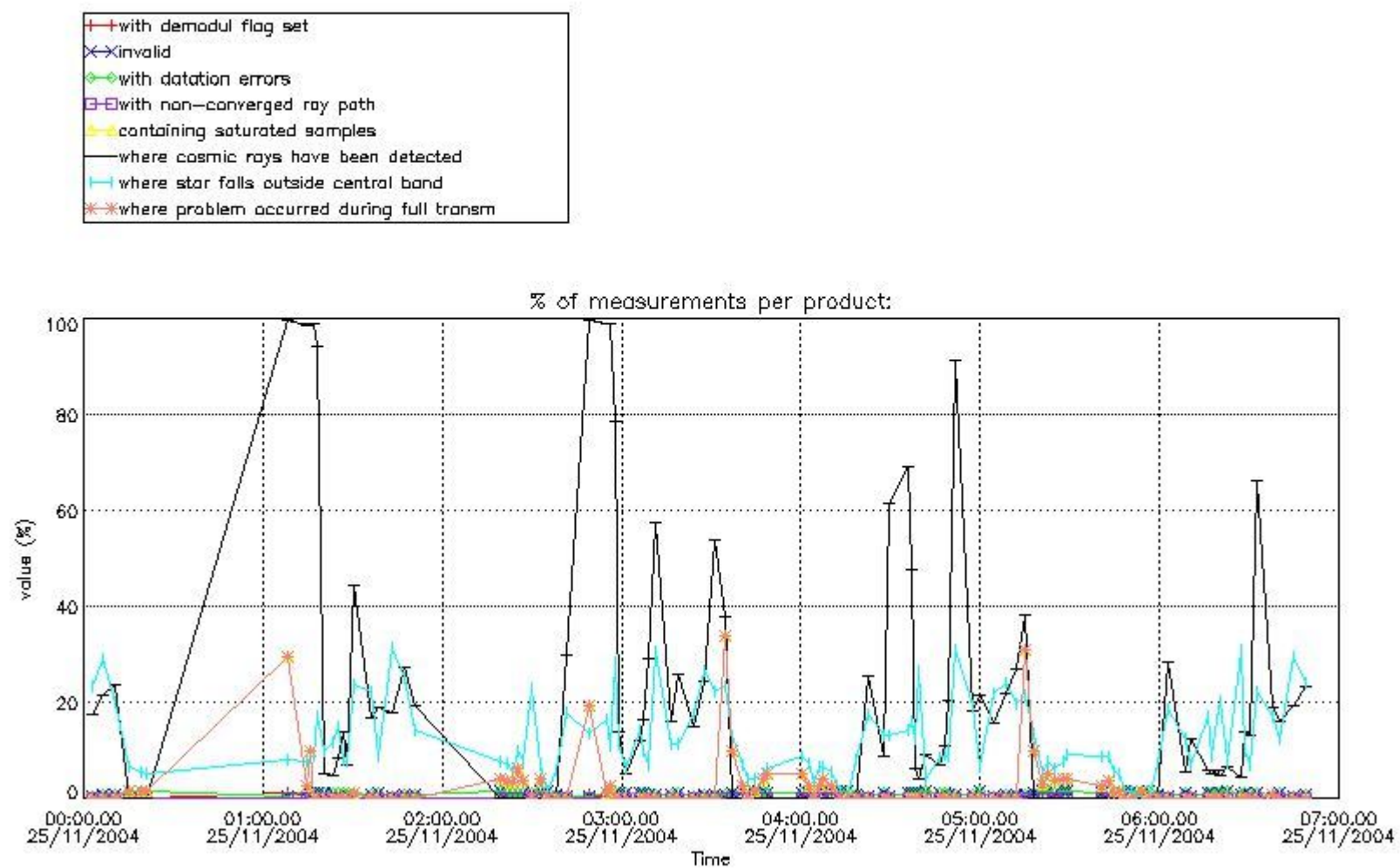
5. Demodulation flag and quality information monitoring

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.

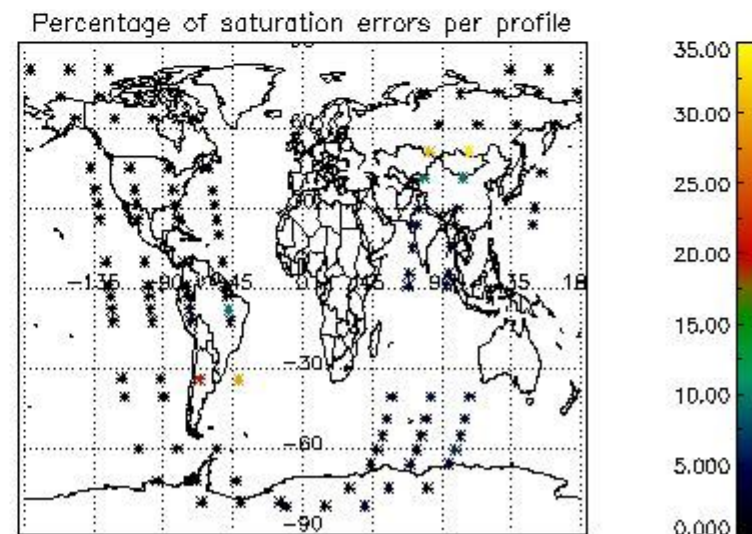
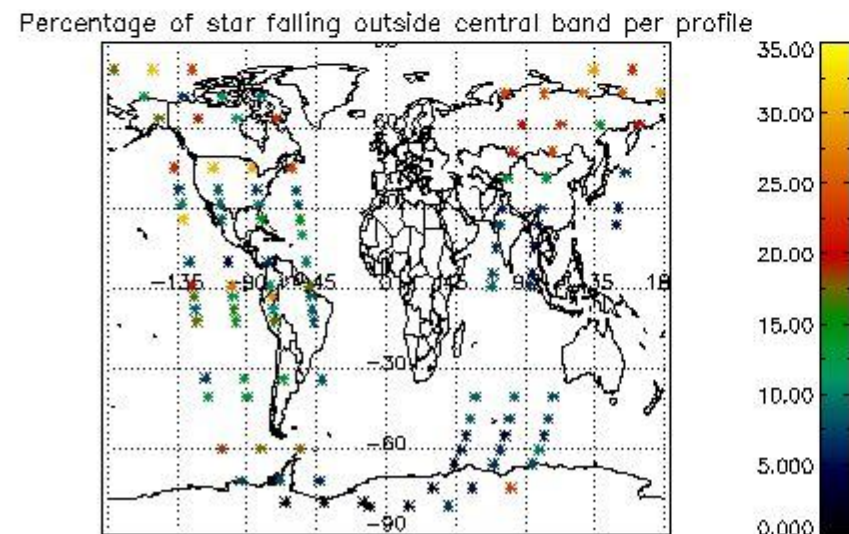
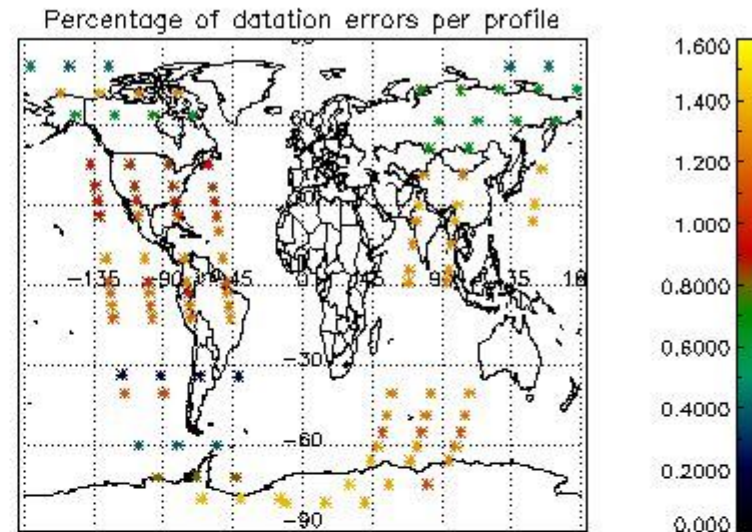
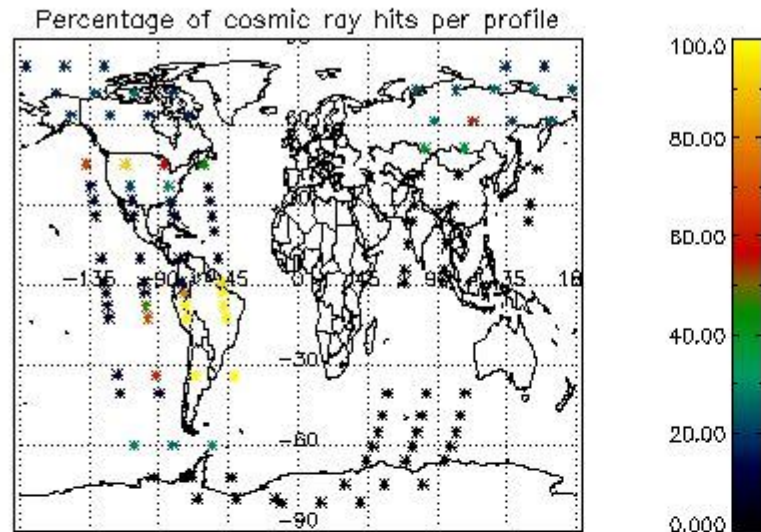
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	16.0714 %
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)



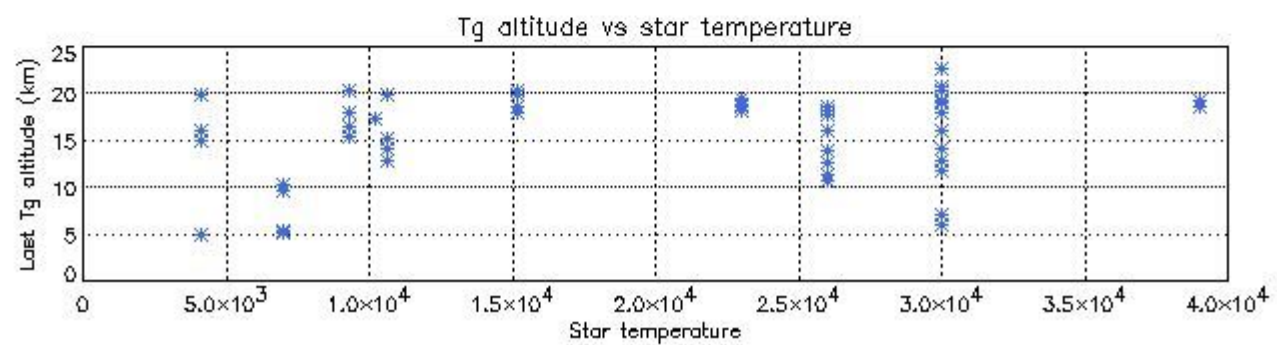
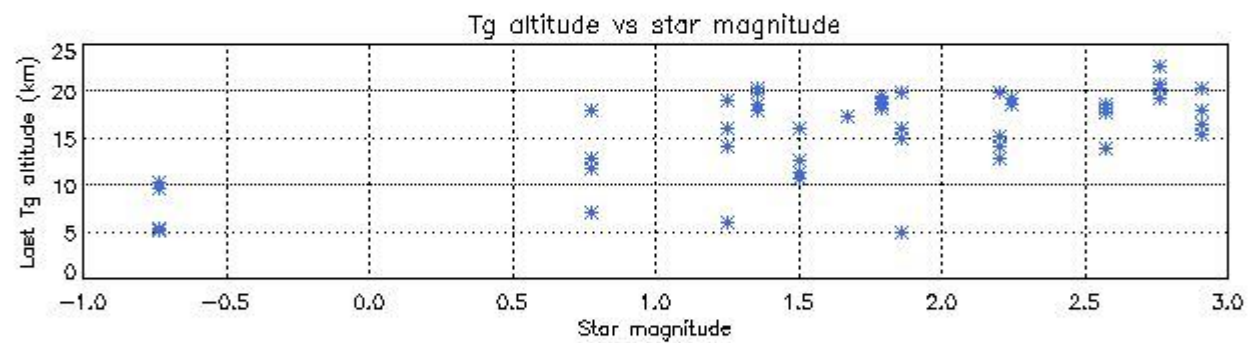
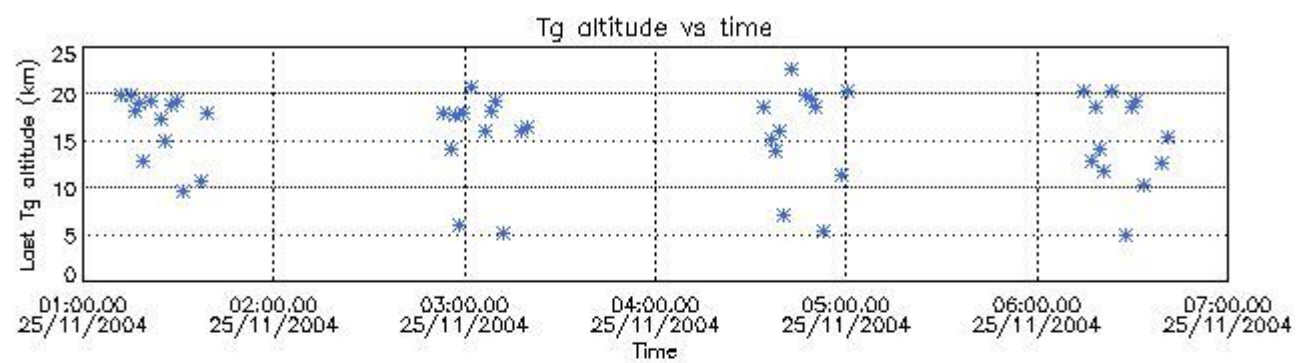
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.735	18.788	11.664
St. deviation:	4.5672	5.3221	2.9800
Maximum:	22.618	26.735	15.652
Minimum:	4.9979	6.5947	6.4986
Number of data:	49.000	53.000	10.000

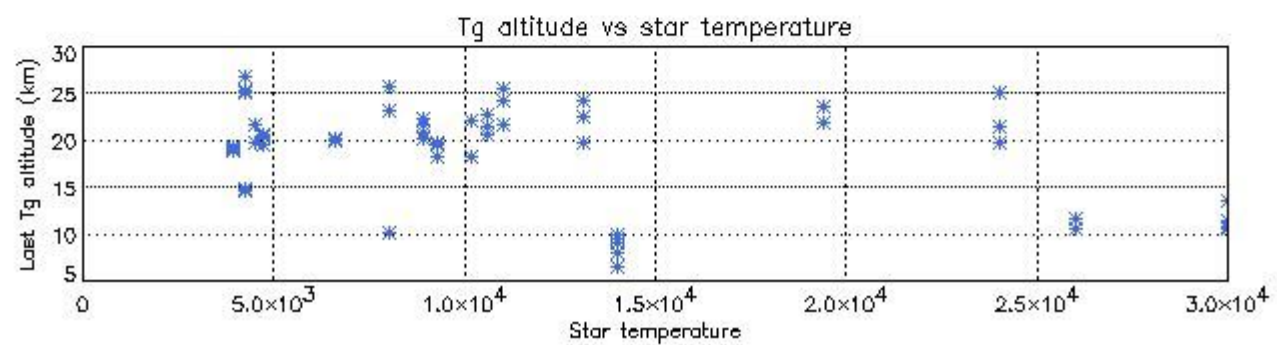
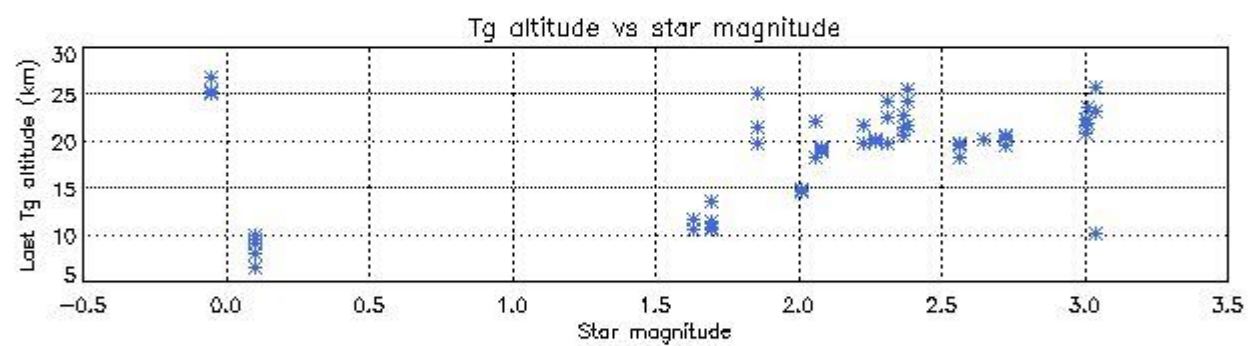
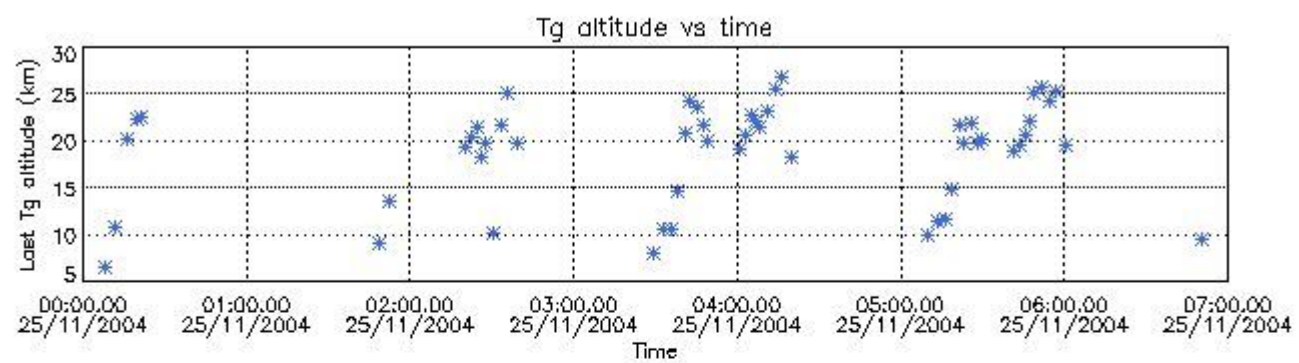
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



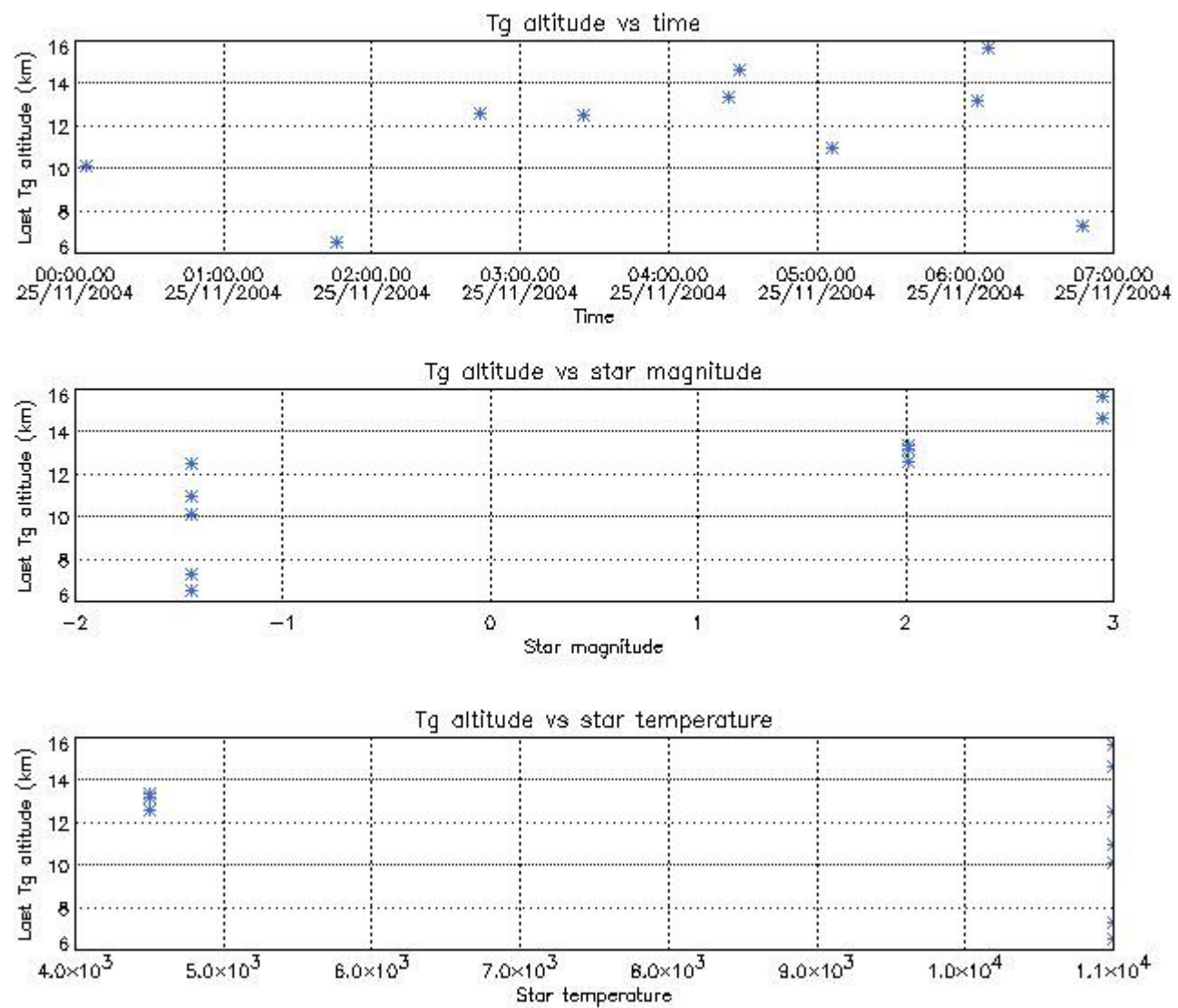
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

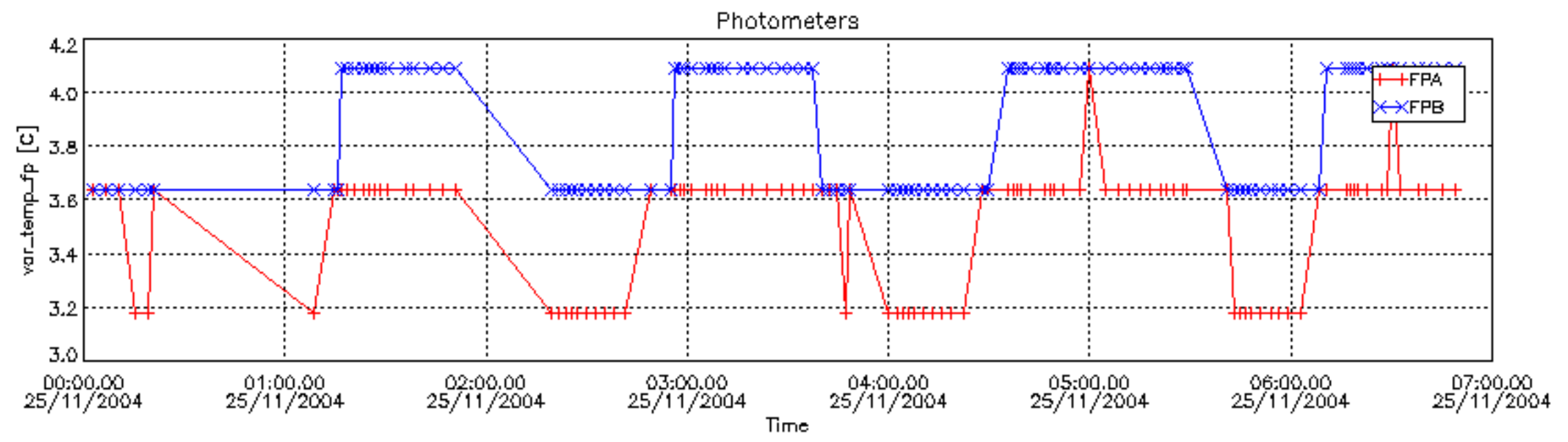
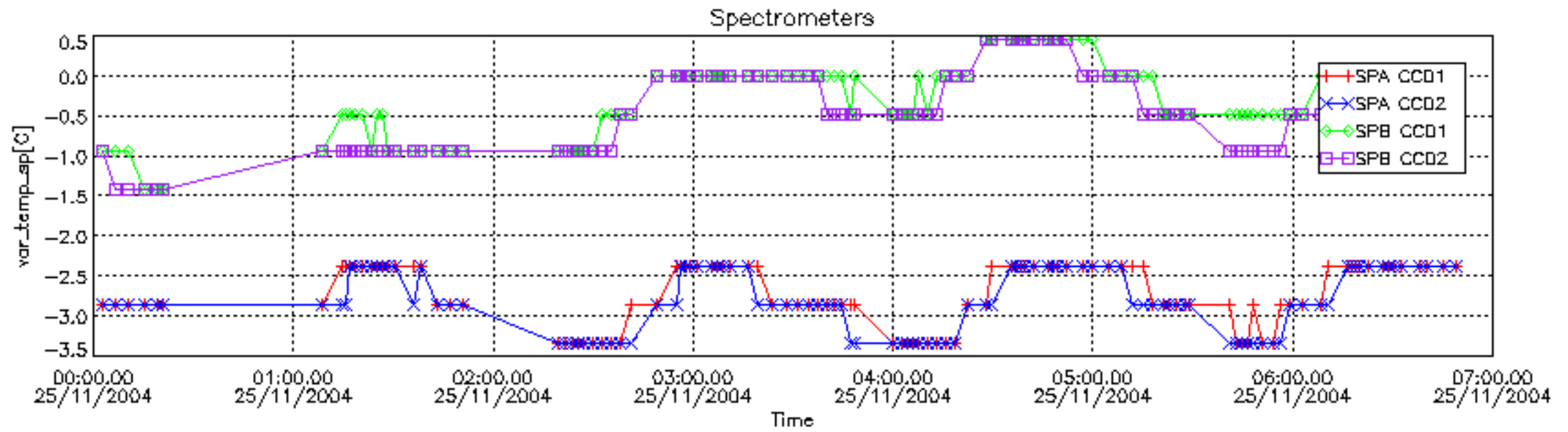
Tangent altitude at which the star is lost

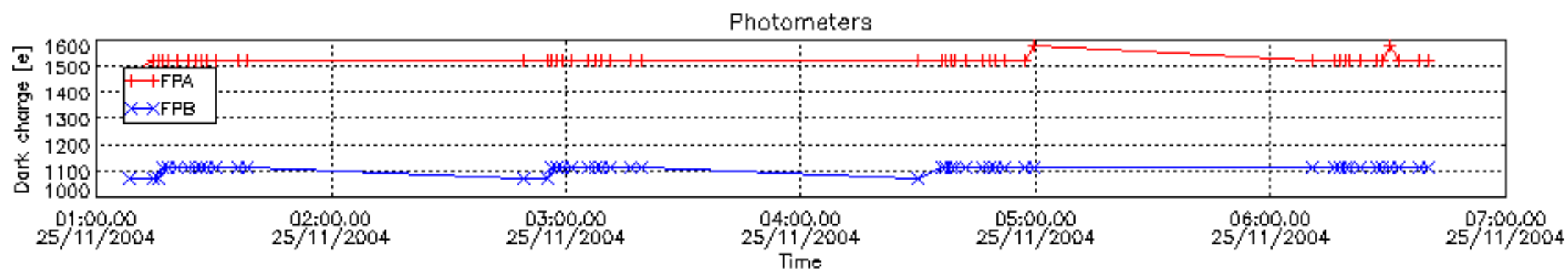
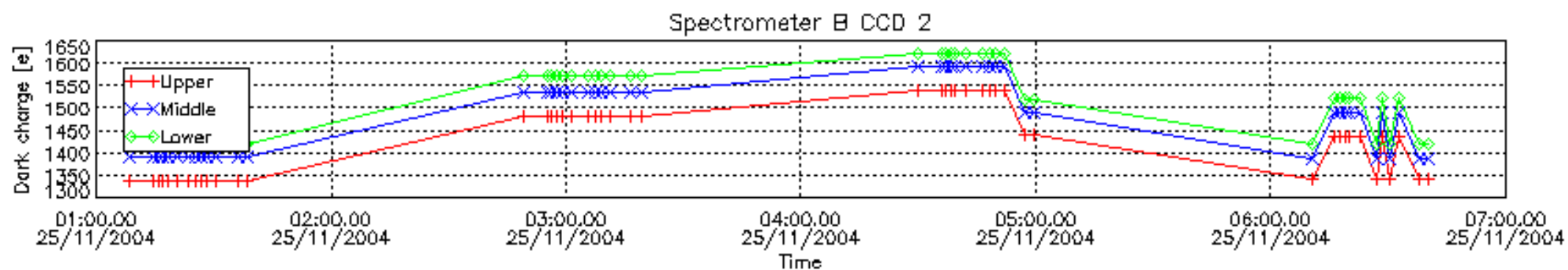
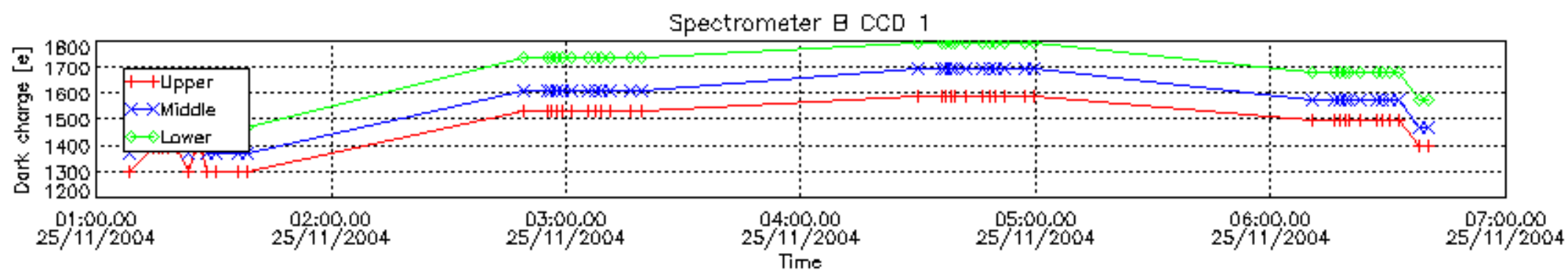
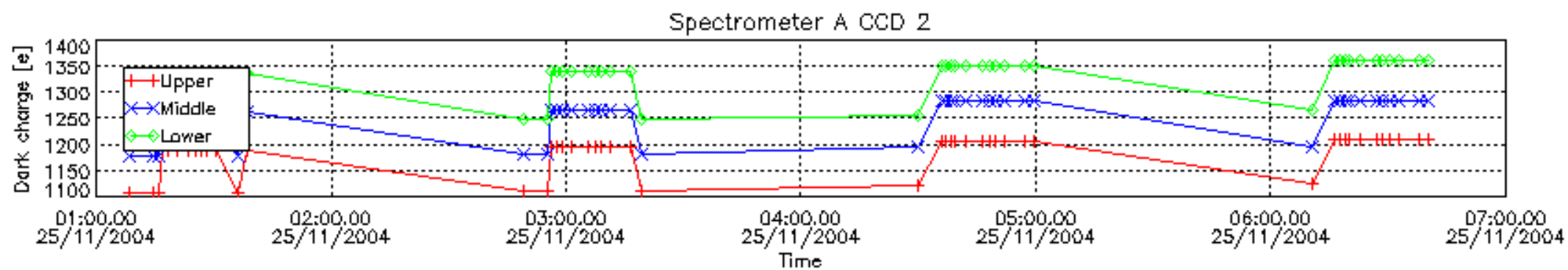
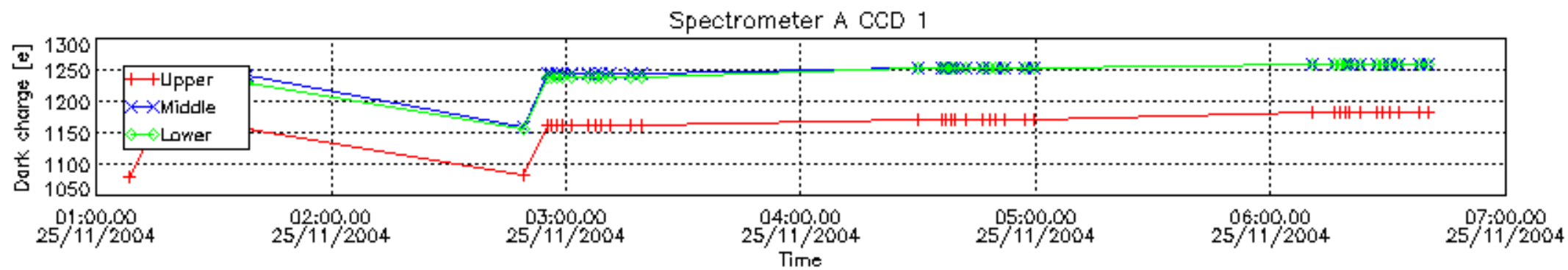


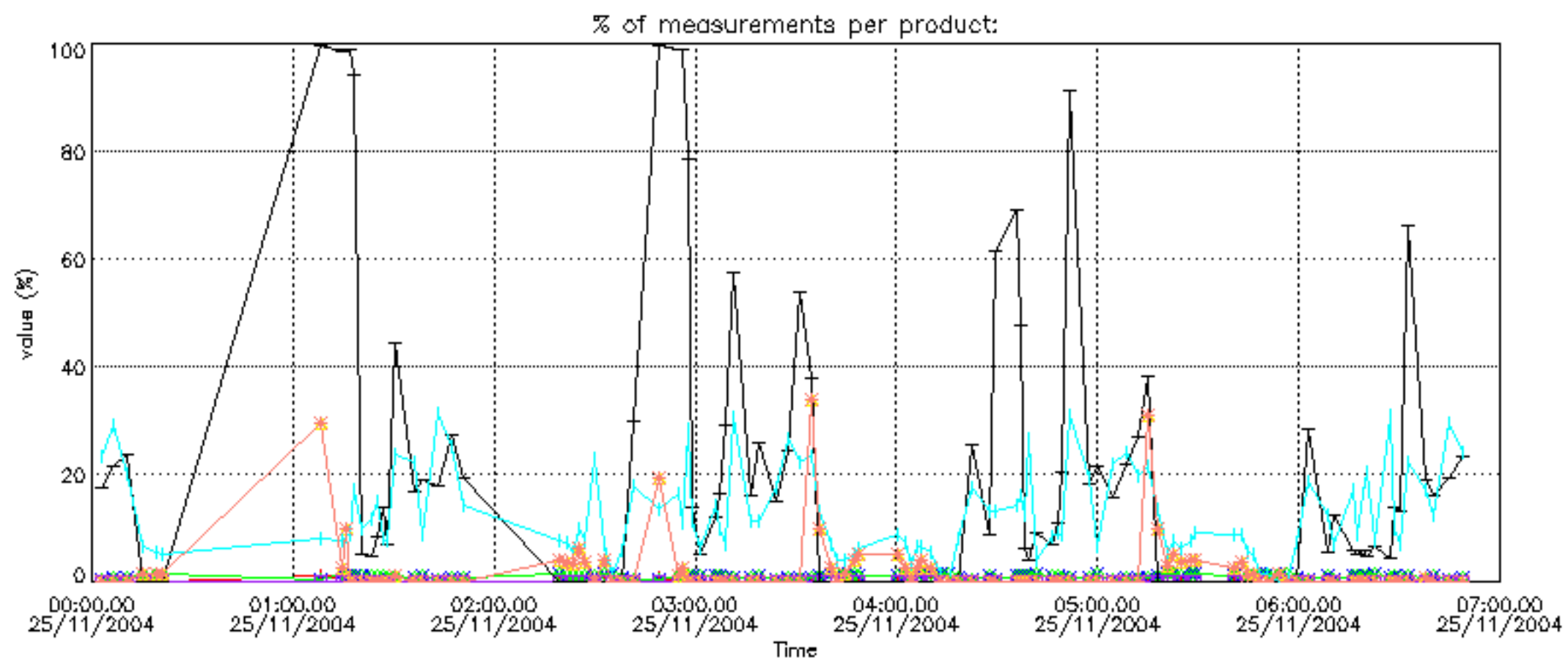
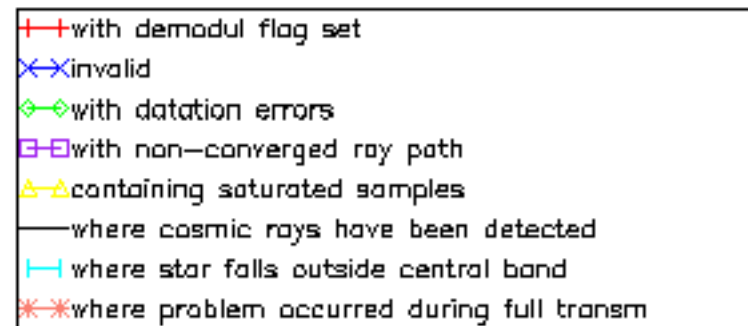
7. Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

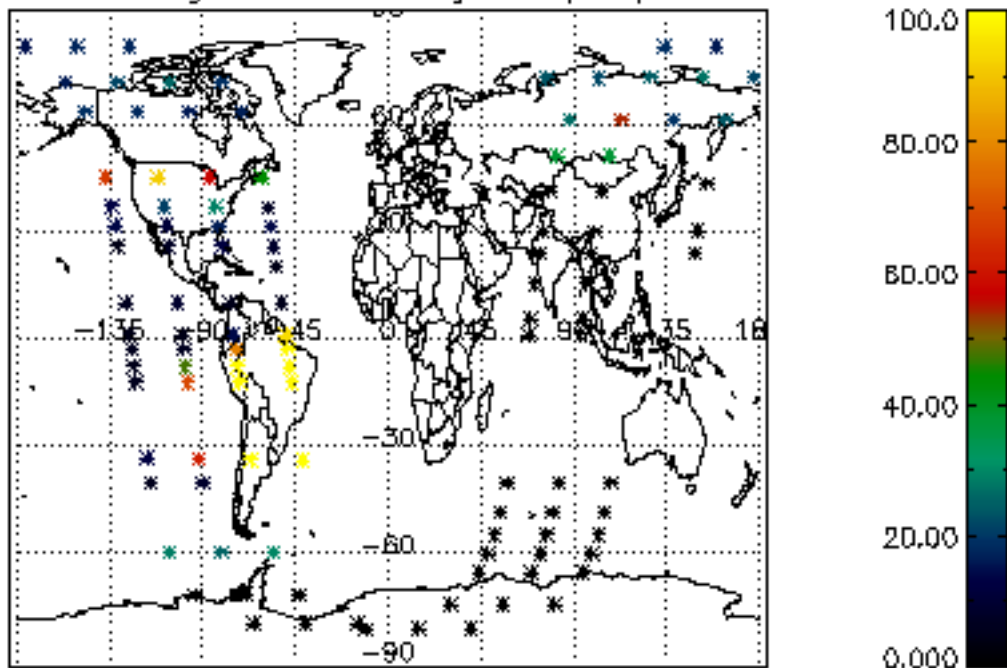
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1461.9	1448.0	1461.0	1447.7
St. deviation:	5.4809	7.0771	7.2944	9.0336
Maximum:	1706.0	1601.0	1519.0	1520.0
Minimum:	1429.0	1409.0	1460.0	1432.0
Number of data:	75100.	75100.	64350.	64350.



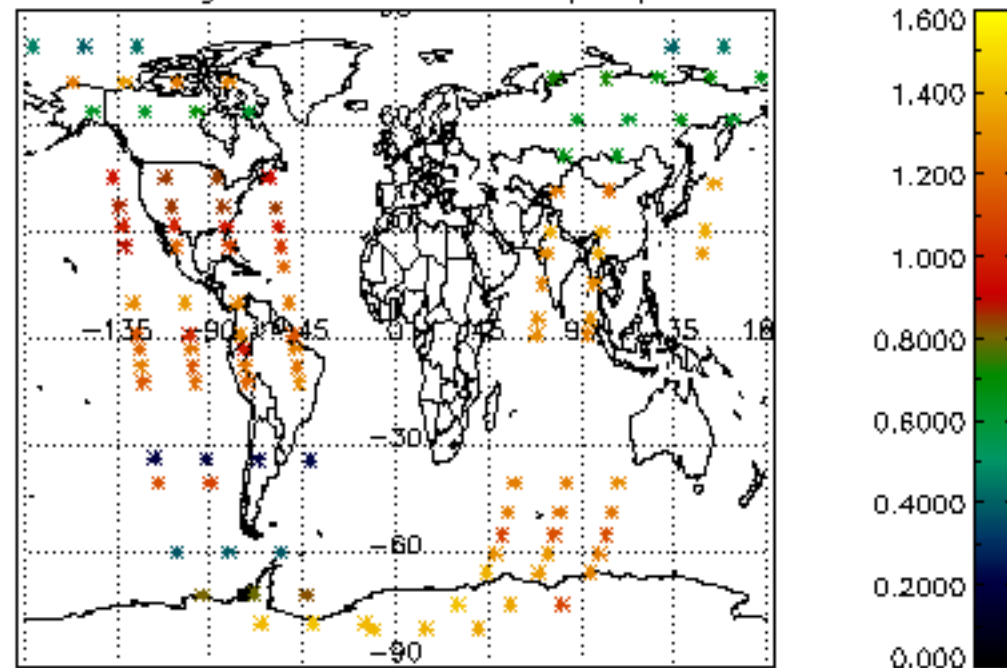




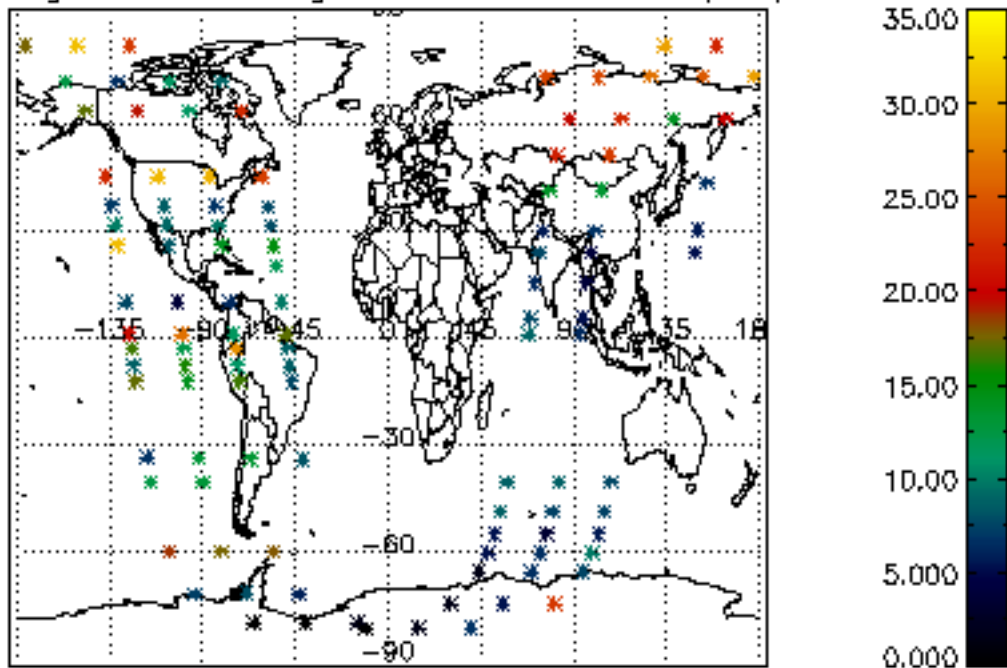
Percentage of cosmic ray hits per profile



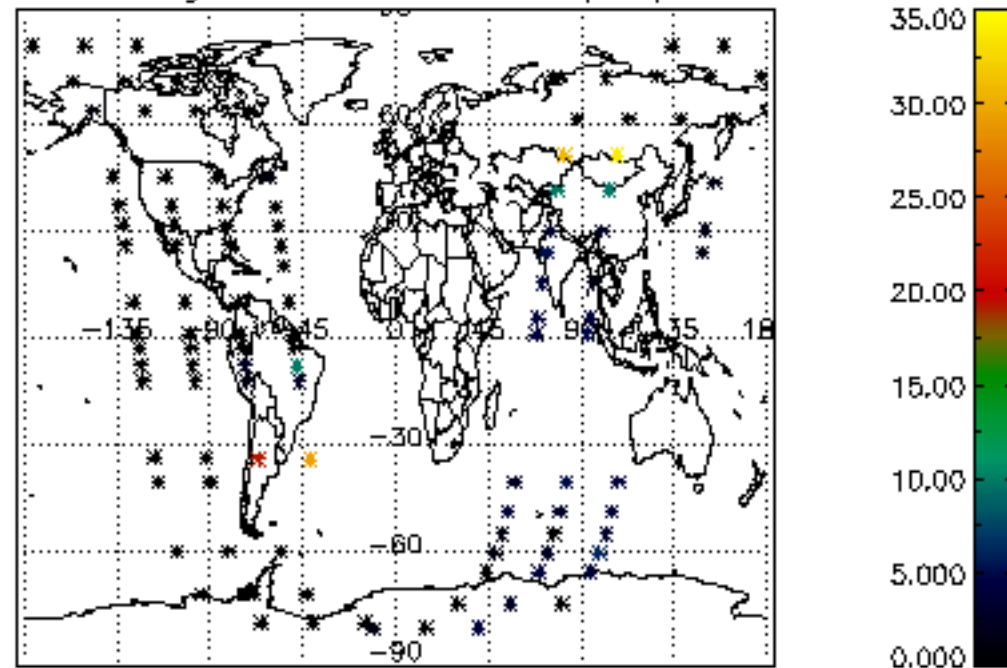
Percentage of datation errors per profile



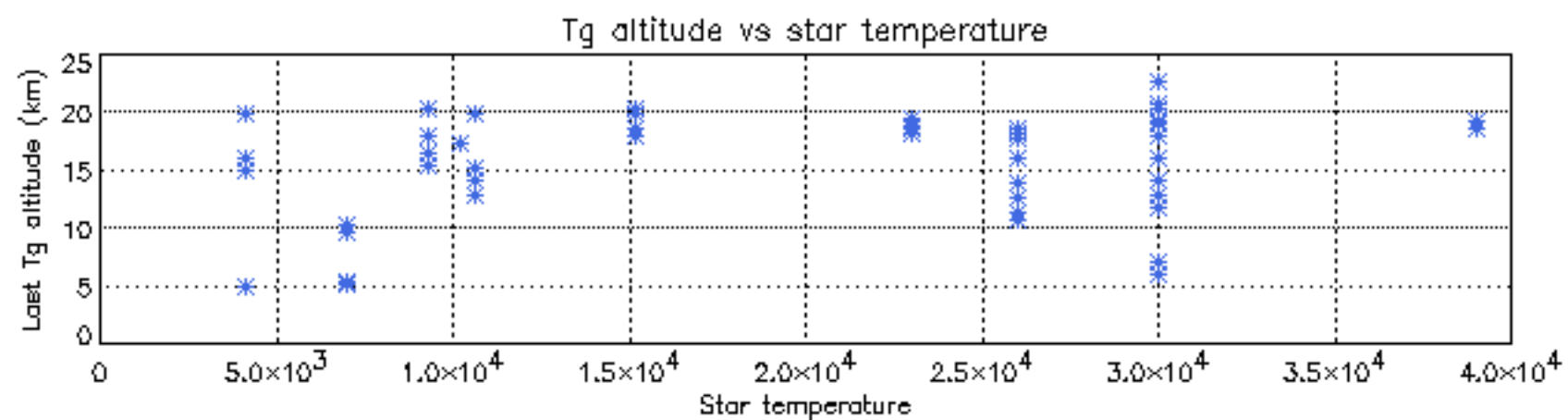
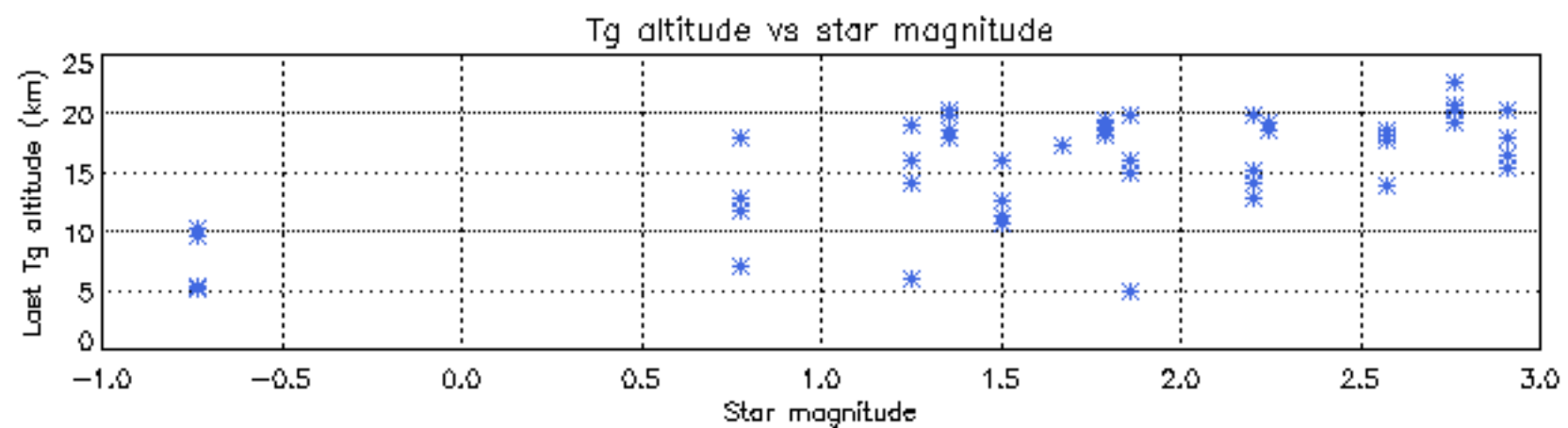
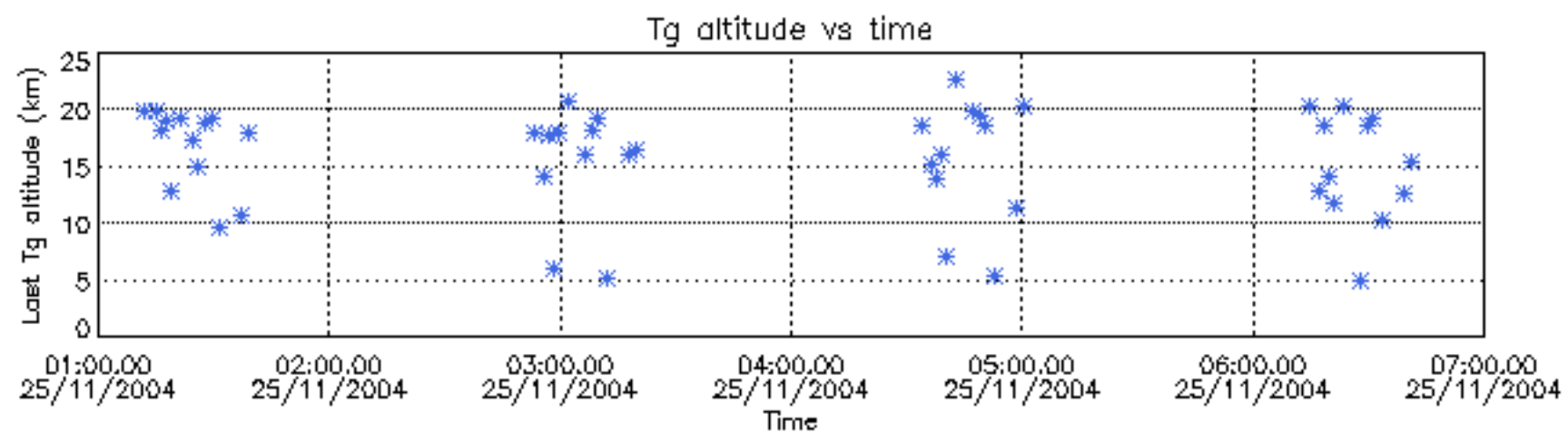
Percentage of star falling outside central band per profile



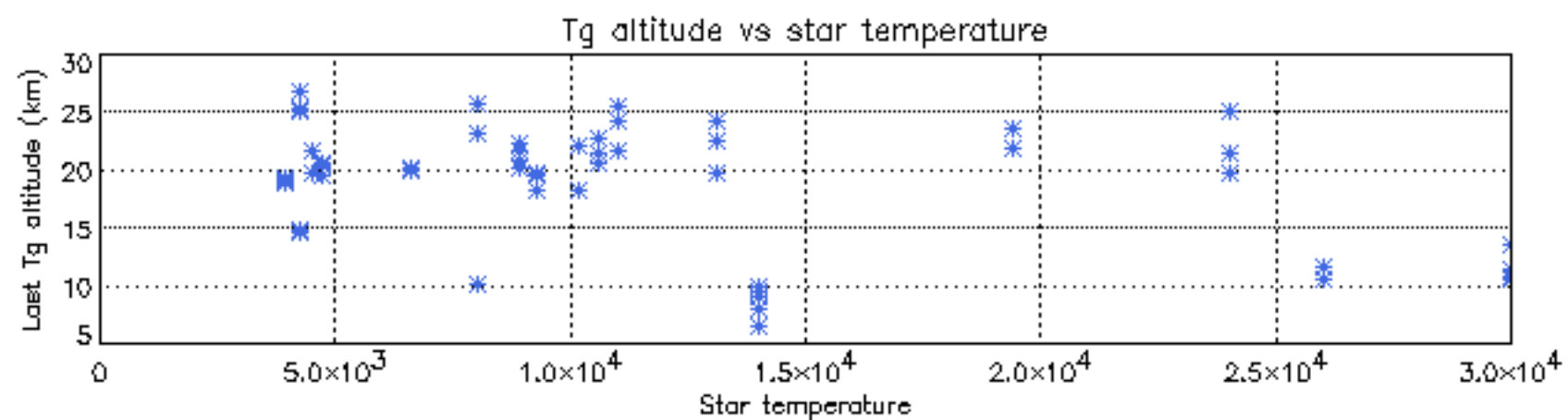
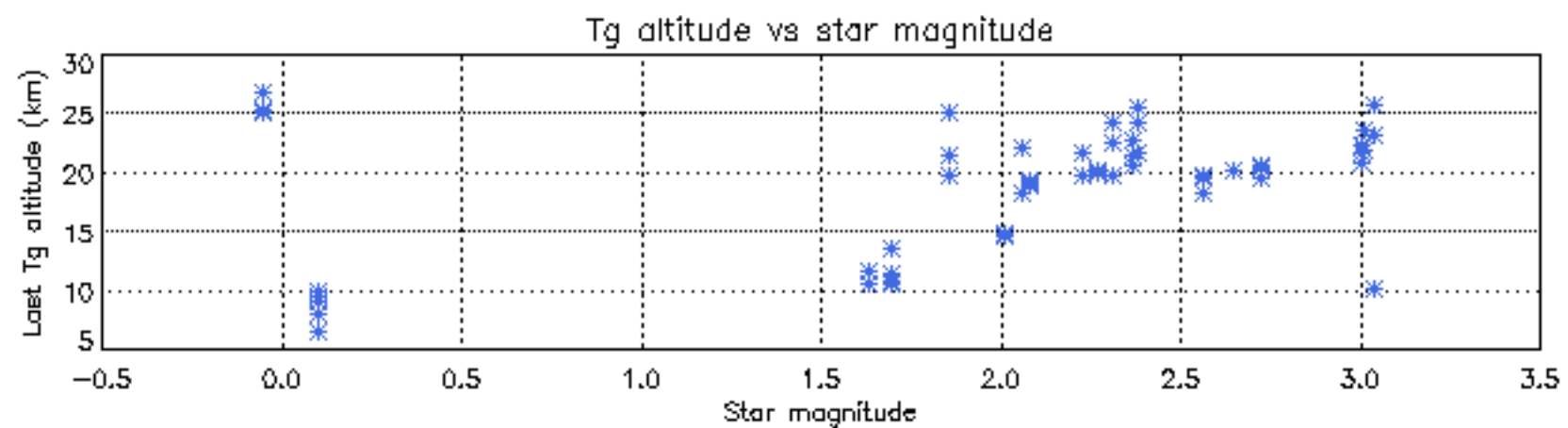
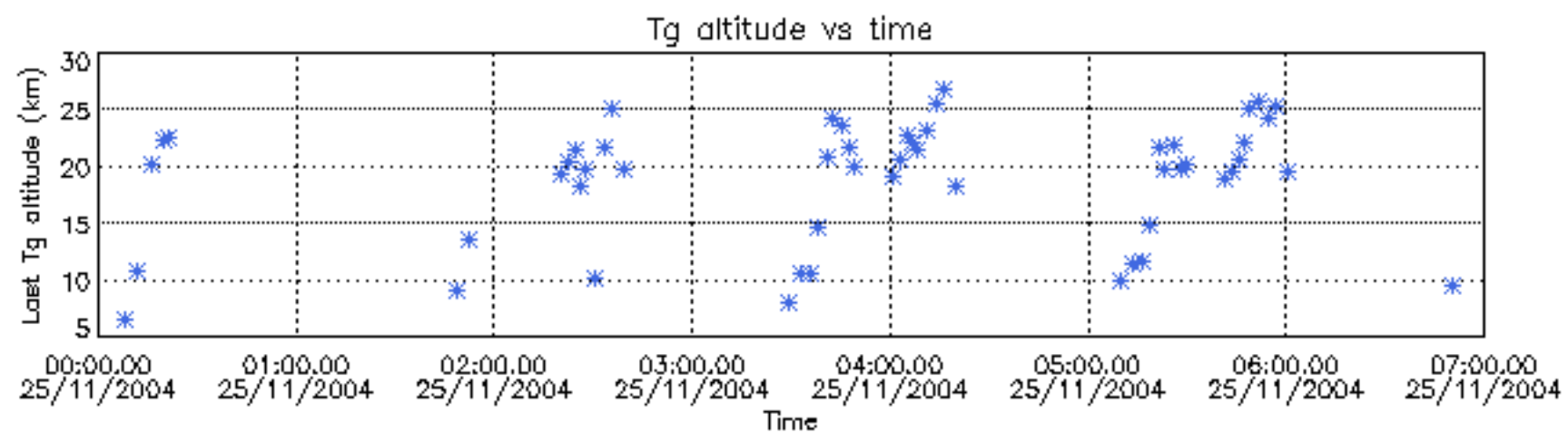
Percentage of saturation errors per profile



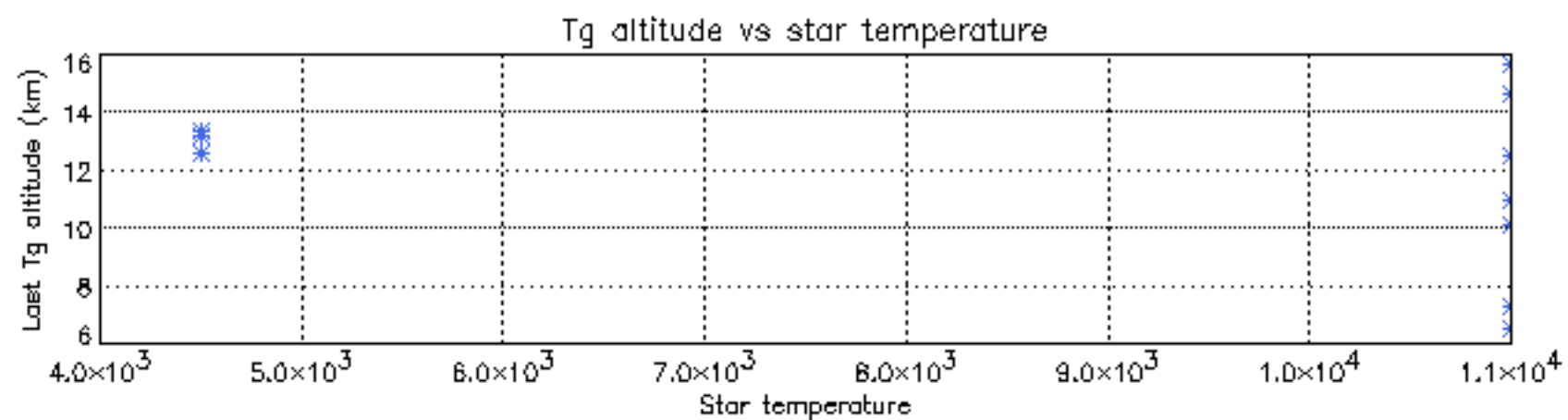
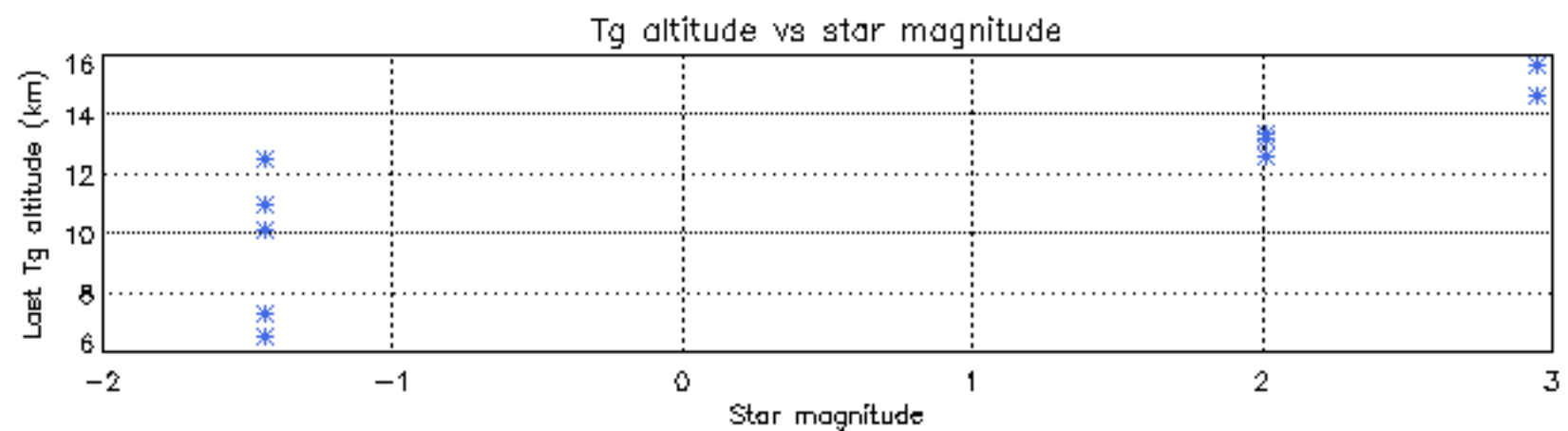
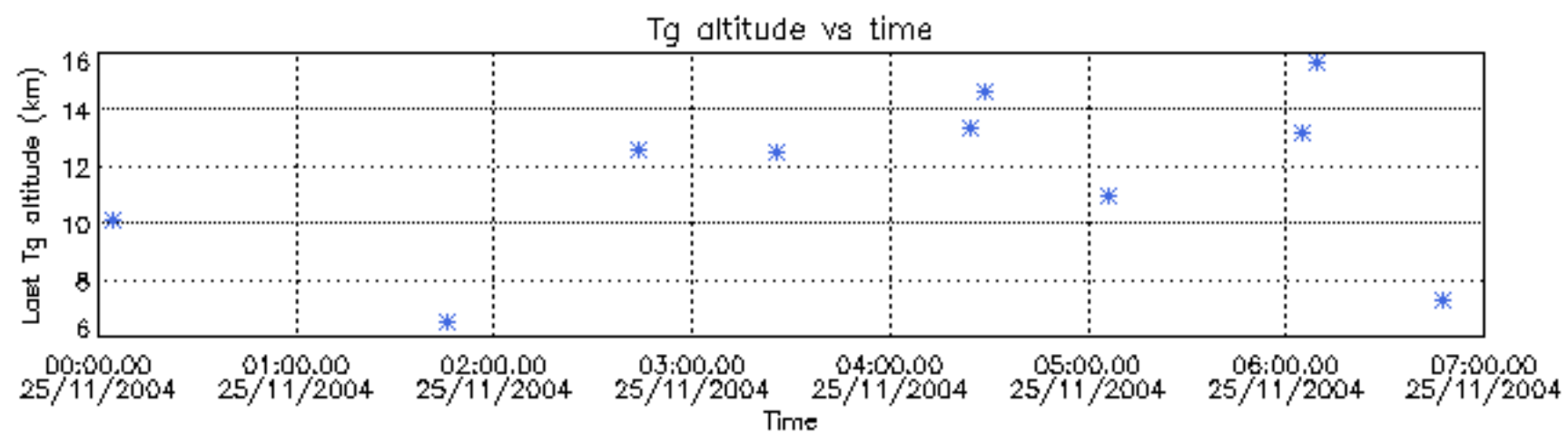
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



/nas1/ENVISAT/GOMOS/from_DDS/GOM_NL__0PNPDK20041101_063443_000038832031_00392_13973_1236.N1

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

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

1;-4411.7; 01-NOV-2004 07:41:31; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;13974
 2;-4030.5; 01-NOV-2004 07:47:52; Dark ; 64.0; 94; 92Alp Cet ; 2.53; 3100;occ; 128; 0;13974
 3;-3840.2; 01-NOV-2004 07:51:02; Bright; 37.0; 140; 88Gam Peg ; 2.83; 26000;occ; 74; 0;13974
 4;-3709.2; 01-NOV-2004 07:53:13; Bright; 42.0; 50; 13Alp Ari ; 2.01; 4250;occ; 84; 0;13974
 5;-3609.0; 01-NOV-2004 07:54:53; Bright; 37.5; 58; 21Alp And ; 2.07; 11000;occ; 75; 0;13974
 6;-3523.1; 01-NOV-2004 07:56:19; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;13974
 7;-3379.0; 01-NOV-2004 07:58:43; Bright; 42.5; 73; 57Gam1And ; 2.26; 13100;occ; 85; 0;13974
 8;-3169.6; 01-NOV-2004 08:02:13; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;13974
 9;-3099.1; 01-NOV-2004 08:03:23; Bright; 38.0; 76; 27Gam Cas ; 2.30; 30000;occ; 76; 0;13974
 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
 20; -13.1; 01-NOV-2004 08:54:49; Dark ; 52.5; 65; Lam Vel ; 2.20; 4400;occ; 105; 0;13974
 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

/nas1/ENVISAT/GOMOS/from_DDS/GOM_NL__0PNPDK20041101_092213_000060572031_00394_13975_1238.N1

1;-4405.4; 01-NOV-2004 09:22:13; Dark ; 48.0; 52; 16Bet Cet ; 2.04; 4500;occ; 96; 12;13975
 2;-4029.7; 01-NOV-2004 09:28:29; Dark ; 61.5; 94; 92Alp Cet ; 2.53; 3100;occ; 123; 0;13975
 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
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26; 179.2; 05-NOV-2004 20:16:20; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;14039
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23; 223.3; 07-NOV-2004 19:13:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14067
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 25; 4226.7; 08-NOV-2004 01:22:21; Bright; 44.5; 174; 52Psi UMa ; 3.00; 4400;occ; 89; 0;14070
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 15; 2453.8; 08-NOV-2004 02:33:24; Bright; 39.5; 58; 21Alp And ; 2.07; 11000;occ; 79; 0;14071
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 5; -1809.1; 08-NOV-2004 06:24:09; Bright; 43.0; 174; 52Psi UMa ; 3.00; 4400;occ; 86; 0;14073
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16;-352.0; 08-NOV-2004 11:50:13; Dark ; 96.5; 48; 30Alp Hya ; 1.98; 4100;occ; 193; 0;14076
17;-126.8; 08-NOV-2004 11:53:59; Dark ; 44.5; 26; Gam Cru ; 1.62; 2900;occ; 89; 0;14076
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21; 334.6; 08-NOV-2004 13:42:16; Dark ; 57.5; 70; Zet Pup ; 2.25; 39000;occ; 115; 0;14078
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6; 1633.0; 08-NOV-2004 22:26:54; Dark ; 58.5; 165; 34Gam Eri ; 2.95; 3200;occ; 117; 0;14083
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13; 3138.9; 08-NOV-2004 22:52:00; Bright; 63.0; 6; 13Alp Aur ; 0.08; 3400;occ; 126; 0;14083
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26; 252.8; 08-NOV-2004 20:23:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14082
27; 339.7; 08-NOV-2004 20:24:45; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;14082
28; 609.8; 08-NOV-2004 20:29:15; Dark ; 61.5; 2; Alp Car ; -0.74; 7000;occ; 123; 0;14082
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 12; 90.0; 09-NOV-2004 04:43:34; Dark ; 50.5; 65; Lam Vel ; 2.20; 4400;occ; 101; 0;14087
 13; 249.5; 09-NOV-2004 04:46:14; Dark ; 49.5; 29; Bet Car ; 1.67; 10200;occ; 99; 0;14087
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 16; -153609548.6; 01-JAN-2000 03:35:51; Dark ; 56.5; 165; 34Gam Eri ; 2.95; 3200;occ; 113; 0;14141
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23; 1190.9; 13-NOV-2004 07:57:14; Dark ; 43.5; 157; The1Eri ; 2.91; 9300;occ; 87; 0;14146
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(corrupted file due to acquisition failures)

Problem occurred when reading packet number 2145!

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 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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 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

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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Problem occurred when reading packet number 671!

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

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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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11;-2974.2; 13-NOV-2004 15:10:49; Bright; 67.5; 6; 13Alp Aur ; 0.08; 3400;occ; 135; 0;14150
12;-2783.5; 13-NOV-2004 15:14:00; Bright; 64.5; 42; 34Bet Aur ; 1.90; 10200;occ; 129; 0;14150
13;-2616.4; 13-NOV-2004 15:16:47; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;14150
14;-2356.8; 13-NOV-2004 15:21:06; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;14150
15;-2249.2; 13-NOV-2004 15:22:54; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;14150
16;-2151.2; 13-NOV-2004 15:24:32; Bright; 41.5; 36; 50Alp UMA ; 1.80; 6300;occ; 83; 0;14150
17;-2052.9; 13-NOV-2004 15:26:10; Bright; 42.0; 82; 48Bet UMA ; 2.37; 10600;occ; 84; 0;14150
18;-1920.5; 13-NOV-2004 15:28:22; Bright; 37.5; 39; 85Eta UMA ; 1.85; 24000;occ; 75; 0;14150
19;-1812.6; 13-NOV-2004 15:30:10; Bright; 42.0; 174; 52Psi UMA ; 3.00; 4400;occ; 84; 0;14150
20;-1711.4; 13-NOV-2004 15:31:52; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;14150
21;-1409.4; 13-NOV-2004 15:36:54; Bright; 34.5; 111; 8Eta Boo ; 2.68; 6000;occ; 69; 0;14150
22;-1216.1; 13-NOV-2004 15:40:07; Bright; 90.5; 166; 17Eps Leo ; 2.98; 6000;occ; 181; 0;14150
23;-936.5; 13-NOV-2004 15:44:46; Dark ; 84.5; 22; 32Alp Leo ; 1.36; 15200;occ; 169; 0;14150
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
30; 328.7; 13-NOV-2004 16:05:52; Dark ; 45.5; 41; Eps Car ; 1.86; 4100;occ; 91; 0;14151
31; 424.1; 13-NOV-2004 16:07:27; Dark ; 59.0; 70; Zet Pup ; 2.25; 39000;occ; 118; 0;14151
32; 657.2; 13-NOV-2004 16:11:20; Dark ; 61.0; 2; Alp Car ; -0.74; 7000;occ; 122; 0;14151
33; 763.1; 13-NOV-2004 16:13:06; Dark ; 78.5; 88; 31Eta CMA ; 2.45; 20000;occ; 157; 0;14151
34; 967.1; 13-NOV-2004 16:16:30; Dark ; 51.5; 9; Alp Eri ; 0.45; 24000;occ; 103; 0;14151
35; 1192.7; 13-NOV-2004 16:20:16; Dark ; 26.5; 157; The1Eri ; 2.91; 9300;occ; 53; 0;14151
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2;-4544.2; 13-NOV-2004 16:25:15; Dark ; 213.0; 1; 9Alp CMA ; -1.44; 11000;occ; 426; 0;14151
3;-4232.8; 13-NOV-2004 16:30:26; Dark ; 108.0; 7; 19Bet Ori ; 0.10; 14000;occ; 216; 0;14151
4;-4061.8; 13-NOV-2004 16:33:17; Dark ; 52.0; 94; 92Alp Cet ; 2.53; 3100;occ; 104; 0;14151
5;-3775.8; 13-NOV-2004 16:38:03; Bright; 40.5; 105; 6Bet Ari ; 2.64; 8900;occ; 81; 0;14151
6;-3627.2; 13-NOV-2004 16:40:32; Bright; 47.0; 146; 25Eta Tau ; 2.87; 15200;occ; 94; 0;14151
7;-3512.7; 13-NOV-2004 16:42:26; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;14151
8;-3408.5; 13-NOV-2004 16:44:11; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;14151
9;-3315.2; 13-NOV-2004 16:45:44; Bright; 45.5; 149; 45Eps Per ; 2.89; 30000;occ; 91; 0;14151
10;-3212.7; 13-NOV-2004 16:47:26; Bright; 42.0; 35; 33Alp Per ; 1.79; 6250;occ; 84; 0;14151
11;-3108.3; 13-NOV-2004 16:49:11; Bright; 36.5; 110; 37Del Cas ; 2.68; 8900;occ; 73; 0;14151
12;-2975.7; 13-NOV-2004 16:51:23; Bright; 58.0; 6; 13Alp Aur ; 0.08; 3400;occ; 116; 0;14151
13;-2784.9; 13-NOV-2004 16:54:34; Bright; 64.0; 42; 34Bet Aur ; 1.90; 10200;occ; 128; 0;14151
14;-2618.1; 13-NOV-2004 16:57:21; Bright; 40.5; 49; 1Alp UMi ; 1.99; 6300;occ; 81; 0;14151
15;-2357.8; 13-NOV-2004 17:01:41; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;14151
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18;-2053.6; 13-NOV-2004 17:06:45; Bright; 44.0; 82; 48Bet UMA ; 2.37; 10600;occ; 88; 0;14151
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22;-1409.9; 13-NOV-2004 17:17:29; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;14151
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
25;-725.6; 13-NOV-2004 17:28:53; Dark ; 47.0; 100; 4Gam Crv ; 2.58; 13100;occ; 94; 0;14151
26;-632.6; 13-NOV-2004 17:30:26; Dark ; 41.5; 171; 2Eps Crv ; 3.00; 4250;occ; 83; 0;14151
27;-253.1; 13-NOV-2004 17:36:46; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;14151
28;-114.1; 13-NOV-2004 17:39:05; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;14151
29; 101.1; 13-NOV-2004 17:42:40; Dark ; 39.5; 124; The Car ; 2.76; 30000;occ; 79; 0;14152
30; 204.8; 13-NOV-2004 17:44:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14152
31; 329.3; 13-NOV-2004 17:46:28; Dark ; 44.5; 41; Eps Car ; 1.86; 4100;occ; 89; 0;14152
32; 425.9; 13-NOV-2004 17:48:05; Dark ; 57.0; 70; Zet Pup ; 2.25; 39000;occ; 114; 0;14152
33; 657.8; 13-NOV-2004 17:51:57; Dark ; 55.0; 2; Alp Car ; -0.74; 7000;occ; 110; 0;14152
34; 764.7; 13-NOV-2004 17:53:44; Dark ; 81.5; 88; 31Eta CMA ; 2.45; 20000;occ; 163; 0;14152
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3;-4843.2; 13-NOV-2004 18:00:52; Dark ; 42.5; 157; The1Eri ; 2.91; 9300;occ; 85; 0;14152
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
9;-3512.6; 13-NOV-2004 18:23:02; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;14152
10;-3409.0; 13-NOV-2004 18:24:46; Bright; 41.0; 73; 57Gam1And ; 2.26; 13100;occ; 82; 0;14152
11;-3315.9; 13-NOV-2004 18:26:19; Bright; 45.0; 149; 45Eps Per ; 2.89; 30000;occ; 90; 0;14152
12;-3213.5; 13-NOV-2004 18:28:02; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 0;14152
13;-3107.9; 13-NOV-2004 18:29:47; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75; 0;14152
14;-2976.7; 13-NOV-2004 18:31:58; Bright; 66.5; 6; 13Alp Aur ; 0.08; 3400;occ; 133; 0;14152
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
17;-2357.7; 13-NOV-2004 18:42:17; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;14152
18;-2249.5; 13-NOV-2004 18:44:06; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;14152
19;-2152.8; 13-NOV-2004 18:45:42; Bright; 44.0; 36; 50Alp UMA ; 1.80; 6300;occ; 88; 0;14152
20;-2054.2; 13-NOV-2004 18:47:21; Bright; 41.5; 82; 48Bet UMA ; 2.37; 10600;occ; 83; 0;14152
21;-1921.0; 13-NOV-2004 18:49:34; Bright; 38.5; 39; 85Eta UMA ; 1.85; 24000;occ; 77; 0;14152
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
24;-1410.5; 13-NOV-2004 18:58:05; Bright; 36.0; 111; 8Eta Boo ; 2.68; 6000;occ; 72; 0;14152
25;-1214.7; 13-NOV-2004 19:01:20; Bright; 86.5; 166; 17Eps Leo ; 2.98; 6000;occ; 173; 0;14152
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
28; -634.6; 13-NOV-2004 19:11:00; Dark ; 49.0; 171; 2Eps Crv ; 3.00; 4250;occ; 98; 0;14152
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
31; 101.3; 13-NOV-2004 19:23:16; Dark ; 40.5; 124; The Car ; 2.76; 30000;occ; 81; 0;14153
32; 205.0; 13-NOV-2004 19:25:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14153
33; 330.6; 13-NOV-2004 19:27:06; Dark ; 45.0; 41; Eps Car ; 1.86; 4100;occ; 90; 0;14153
34; 426.5; 13-NOV-2004 19:28:42; Dark ; 59.5; 70; Zet Pup ; 2.25; 39000;occ; 119; 0;14153
35; 658.5; 13-NOV-2004 19:32:34; Dark ; 57.5; 2; Alp Car ; -0.74; 7000;occ; 115; 0;14153
36; 765.9; 13-NOV-2004 19:34:21; Dark ; 84.0; 88; 31Eta CMA ; 2.45; 20000;occ; 168; 0;14153

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2; -629.2; 14-NOV-2004 01:53:29; Dark ; 44.5; 171; 2Eps Crv ; 3.00; 4250;occ; 89; 1;14156
3; -250.1; 14-NOV-2004 01:59:49; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 1;14156
4; -113.1; 14-NOV-2004 02:02:06; Dark ; 43.5; 26; Gam Cru ; 1.62; 2900;occ; 87; 0;14156
5; -15.5; 14-NOV-2004 02:03:43; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;14156
6; 161.4; 14-NOV-2004 02:06:40; Dark ; 52.0; 65; Lam Vel ; 2.20; 4400;occ; 104; 1;14157
7; 276.6; 14-NOV-2004 02:08:35; Dark ; 40.5; 29; Bet Car ; 1.67; 10200;occ; 81; 1;14157
8; 403.3; 14-NOV-2004 02:10:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 1;14157
9; 663.0; 14-NOV-2004 02:15:02; Dark ; 48.5; 2; Alp Car ; -0.74; 7000;occ; 97; 1;14157
10; 773.4; 14-NOV-2004 02:16:52; Dark ; 80.0; 88; 31Eta CMA ; 2.45; 20000;occ; 160; 2;14157
11; 968.5; 14-NOV-2004 02:20:07; Dark ; 43.0; 9; Alp Eri ; 0.45; 24000;occ; 86; 0;14157
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
18; 2262.2; 14-NOV-2004 02:41:41; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 1;14157
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
25; 3421.3; 14-NOV-2004 03:01:00; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;14157

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2;-2246.1; 14-NOV-2004 03:07:09; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74; 0;14157
3;-2151.7; 14-NOV-2004 03:08:43; Bright; 42.5; 36; 50Alp UMA ; 1.80; 6300;occ; 85; 0;14157
4;-2053.4; 14-NOV-2004 03:10:21; Bright; 42.0; 82; 48Bet UMA ; 2.37; 10600;occ; 84; 1;14157
5;-1918.9; 14-NOV-2004 03:12:36; Bright; 35.0; 39; 85Eta UMA ; 1.85; 24000;occ; 70; 0;14157
6;-1812.8; 14-NOV-2004 03:14:22; Bright; 43.0; 174; 52Psi UMA ; 3.00; 4400;occ; 86; 0;14157
7;-1709.4; 14-NOV-2004 03:16:05; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;14157

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

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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
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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
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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
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33; 3239.4; 14-NOV-2004 06:19:10; Bright; 65.0; 42; 34Bet Aur ; 1.90; 10200;occ; 130; 0;14159
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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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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
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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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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
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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
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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
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25; -756.1; 14-NOV-2004 08:33:46; Dark ; 42.0; 163; 7Del Crv ; 2.94; 11000;occ; 84; 0;14160
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27; -250.2; 14-NOV-2004 08:42:12; Dark ; 43.0; 64; Gam Cen ; 2.20; 10600;occ; 86; 0;14160
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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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7;-3410.0; 14-NOV-2004 09:30:08; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;14161
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9;-3216.5; 14-NOV-2004 09:33:22; Bright; 42.5; 35; 33Alp Per ; 1.79; 6250;occ; 85; 0;14161
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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
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22;-1206.2; 14-NOV-2004 10:06:52; Bright; 87.5; 166; 17Eps Leo ; 2.98; 6000;occ; 175; 0;14161
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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
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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
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31; 209.6; 14-NOV-2004 12:11:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14163
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6;-3533.6; 14-NOV-2004 14:29:53; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;14164
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 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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 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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 11;-3533.5; 14-NOV-2004 21:12:17; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 2;14168
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 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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 15;-3108.0; 14-NOV-2004 21:19:22; Bright; 37.5; 110; 37Del Cas ; 2.68; 8900;occ; 75; 0;14168
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 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
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33; 212.1; 14-NOV-2004 17:12:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14166
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16;-2993.5; 14-NOV-2004 19:40:41; Bright; 59.5; 6; 13Alp Aur ; 0.08; 3400;occ; 119; 0;14167
17;-2808.5; 14-NOV-2004 19:43:46; Bright; 63.0; 42; 34Bet Aur ; 1.90; 10200;occ; 126; 0;14167
18;-2615.9; 14-NOV-2004 19:46:58; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;14167
19;-2355.3; 14-NOV-2004 19:51:19; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;14167
20;-2244.4; 14-NOV-2004 19:53:10; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;14167
21;-2056.2; 14-NOV-2004 19:56:18; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;14167
22;-1919.7; 14-NOV-2004 19:58:34; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;14167
23;-1814.5; 14-NOV-2004 20:00:20; Bright; 43.5; 174; 52Psi UMa ; 3.00; 4400;occ; 87; 0;14167
24;-1710.5; 14-NOV-2004 20:02:04; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;14167
25;-1432.6; 14-NOV-2004 20:06:42; Bright; 35.5; 3; 16Alp Boo ; -0.05; 4250;occ; 71; 0;14167
26;-1301.6; 14-NOV-2004 20:08:53; Bright; 48.0; 96; 68Del Leo ; 2.56; 9300;occ; 96; 0;14167
27;-1200.9; 14-NOV-2004 20:10:33; Bright; 94.5; 166; 17Eps Leo ; 2.98; 6000;occ; 189; 0;14167
28;-1020.2; 14-NOV-2004 20:13:34; Bright; 42.0; 121; 29Gam Vir ; 2.74; 7200;occ; 84; 0;14167
29;-914.6; 14-NOV-2004 20:15:20; Dark ; 96.0; 22; 32Alp Leo ; 1.36; 15200;occ; 192; 0;14167
30;-718.8; 14-NOV-2004 20:18:35; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 0;14167
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
40; 789.1; 14-NOV-2004 20:43:43; Dark ; 84.0; 88; 31Eta CMA ; 2.45; 20000;occ; 168; 0;14168

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2;-2241.8; 15-NOV-2004 02:35:36; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;14171
3;-2056.4; 15-NOV-2004 02:38:41; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;14171
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
8;-1196.5; 15-NOV-2004 02:53:01; Bright; 91.0; 166; 17Eps Leo ; 2.98; 6000;occ; 182; 2;14171
9;-908.3; 15-NOV-2004 02:57:50; Dark ; 90.0; 22; 32Alp Leo ; 1.36; 15200;occ; 180; 1;14171
10;-713.9; 15-NOV-2004 03:01:04; Dark ; 43.5; 100; 4Gam Crv ; 2.58; 13100;occ; 87; 0;14171
11;-622.5; 15-NOV-2004 03:02:35; Dark ; 42.5; 171; 2Eps Crv ; 3.00; 4250;occ; 85; 0;14171
12;-247.1; 15-NOV-2004 03:08:51; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;14171
13;-110.3; 15-NOV-2004 03:11:07; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;14171
14;-13.0; 15-NOV-2004 03:12:45; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 2;14171
15; 184.6; 15-NOV-2004 03:16:02; Dark ; 42.0; 91; Kap Vel ; 2.49; 26000;occ; 84; 0;14172
16; 342.9; 15-NOV-2004 03:18:41; Dark ; 46.0; 41; Eps Car ; 1.86; 4100;occ; 92; 1;14172
17; 524.0; 15-NOV-2004 03:21:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14172
18; 673.3; 15-NOV-2004 03:24:11; Dark ; 52.0; 2; Alp Car ; -0.74; 7000;occ; 104; 0;14172
19; 796.5; 15-NOV-2004 03:26:14; Dark ; 86.5; 88; 31Eta CMA ; 2.45; 20000;occ; 173; 0;14172
20; 933.2; 15-NOV-2004 03:28:31; Dark ; 87.0; 23; 21Eps CMA ; 1.50; 26000;occ; 174; 0;14172
21; 1075.6; 15-NOV-2004 03:30:53; Dark ; 55.0; 108; Alp Col ; 2.65; 15200;occ; 110; 0;14172
22; 1198.9; 15-NOV-2004 03:32:57; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;14172
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

29; 2502.8; 15-NOV-2004 03:54:41; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 1;14172
 30; 2815.5; 15-NOV-2004 03:59:53; Bright; 41.5; 35; 33Alp Per ; 1.79; 6250;occ; 83; 0;14172
 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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 2;-2241.5; 15-NOV-2004 04:16:12; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 1;14172
 3;-2056.7; 15-NOV-2004 04:19:17; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 1;14172
 4;-1917.2; 15-NOV-2004 04:21:37; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 1;14172
 5;-1813.8; 15-NOV-2004 04:23:20; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;14172
 6;-1708.2; 15-NOV-2004 04:25:06; Bright; 35.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 70; 0;14172
 7;-1430.8; 15-NOV-2004 04:29:43; Bright; 34.0; 3; 16Alp Boo ; -0.05; 4250;occ; 68; 0;14172
 8;-1195.7; 15-NOV-2004 04:33:38; Bright; 96.5; 166; 17Eps Leo ; 2.98; 6000;occ; 193; 1;14172
 9; -907.0; 15-NOV-2004 04:38:27; Dark ; 88.5; 22; 32Alp Leo ; 1.36; 15200;occ; 177; 1;14172
 10; -713.6; 15-NOV-2004 04:41:40; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 1;14172
 11; -622.4; 15-NOV-2004 04:43:11; Dark ; 45.5; 171; 2Eps Crv ; 3.00; 4250;occ; 91; 1;14172
 12; -247.0; 15-NOV-2004 04:49:27; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;14172
 13; -110.4; 15-NOV-2004 04:51:43; Dark ; 44.0; 26; Gam Cru ; 1.62; 2900;occ; 88; 1;14172
 14; -13.0; 15-NOV-2004 04:53:21; Dark ; 37.0; 12; Alp1Cru ; 0.77; 30000;occ; 74; 0;14172
 15; 185.1; 15-NOV-2004 04:56:39; Dark ; 41.0; 91; Kap Vel ; 2.49; 26000;occ; 82; 1;14173
 16; 343.1; 15-NOV-2004 04:59:17; Dark ; 56.0; 41; Eps Car ; 1.86; 4100;occ; 112; 1;14173
 17; 524.3; 15-NOV-2004 05:02:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14173
 18; 673.6; 15-NOV-2004 05:04:47; Dark ; 51.5; 2; Alp Car ; -0.74; 7000;occ; 103; 0;14173
 19; 797.7; 15-NOV-2004 05:06:52; Dark ; 83.5; 88; 31Eta CMA ; 2.45; 20000;occ; 167; 1;14173
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 21; 1075.9; 15-NOV-2004 05:11:30; Dark ; 56.5; 108; Alp Col ; 2.65; 15200;occ; 113; 2;14173
 22; 1198.7; 15-NOV-2004 05:13:32; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;14173
 23; 1500.2; 15-NOV-2004 05:18:34; Dark ; 77.5; 101; 11Alp Lep ; 2.58; 7000;occ; 155; 1;14173
 24; 1638.3; 15-NOV-2004 05:20:52; Dark ; 55.0; 165; 34Gam Eri ; 2.95; 3200;occ; 110; 0;14173
 25; 1795.3; 15-NOV-2004 05:23:29; Dark ; 14.5; 7; 19Bet Ori ; 0.10; 14000;occ; 29; 0;14173
 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
 28; 2262.6; 15-NOV-2004 05:31:16; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;14173
 29; 2397.5; 15-NOV-2004 05:33:31; Bright; 44.5; 146; 25Eta Tau ; 2.87; 15200;occ; 89; 2;14173
 30; 2502.7; 15-NOV-2004 05:35:17; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 2;14173
 31; 2814.9; 15-NOV-2004 05:40:29; Bright; 42.5; 35; 33Alp Per ; 1.79; 6250;occ; 85; 0;14173
 32; 2929.1; 15-NOV-2004 05:42:23; Bright; 37.0; 110; 37Del Cas ; 2.68; 8900;occ; 74; 0;14173
 33; 3036.2; 15-NOV-2004 05:44:10; Bright; 58.5; 6; 13Alp Aur ; 0.08; 3400;occ; 117; 1;14173
 34; 3219.4; 15-NOV-2004 05:47:13; Bright; 62.0; 42; 34Bet Aur ; 1.90; 10200;occ; 124; 2;14173
 35; 3420.1; 15-NOV-2004 05:50:34; Bright; 39.0; 49; 1Alp UMi ; 1.99; 6300;occ; 78; 0;14173

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 2;-2241.2; 15-NOV-2004 05:56:49; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;14173
 3;-2056.8; 15-NOV-2004 05:59:53; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;14173
 4;-1917.3; 15-NOV-2004 06:02:13; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;14173
 5;-1814.2; 15-NOV-2004 06:03:56; Bright; 44.0; 174; 52Psi UMa ; 3.00; 4400;occ; 88; 0;14173
 6;-1708.2; 15-NOV-2004 06:05:42; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;14173
 7;-1430.7; 15-NOV-2004 06:10:19; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250;occ; 67; 0;14173
 8;-1194.7; 15-NOV-2004 06:14:15; Bright; 100.5; 166; 17Eps Leo ; 2.98; 6000;occ; 201; 0;14173
 9; -905.4; 15-NOV-2004 06:19:04; Dark ; 91.0; 22; 32Alp Leo ; 1.36; 15200;occ; 182; 0;14173
 10; -713.3; 15-NOV-2004 06:22:17; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;14173
 11; -622.0; 15-NOV-2004 06:23:48; Dark ; 45.5; 171; 2Eps Crv ; 3.00; 4250;occ; 91; 0;14173
 12; -247.1; 15-NOV-2004 06:30:03; Dark ; 43.0; 64; Gam Cen ; 2.20; 10600;occ; 86; 0;14173
 13; -110.5; 15-NOV-2004 06:32:19; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;14173
 14; -12.6; 15-NOV-2004 06:33:57; Dark ; 39.0; 12; Alp1Cru ; 0.77; 30000;occ; 78; 0;14173
 15; 185.4; 15-NOV-2004 06:37:15; Dark ; 42.5; 91; Kap Vel ; 2.49; 26000;occ; 85; 0;14174
 16; 343.7; 15-NOV-2004 06:39:54; Dark ; 46.0; 41; Eps Car ; 1.86; 4100;occ; 92; 0;14174
 17; 524.5; 15-NOV-2004 06:42:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14174
 18; 673.9; 15-NOV-2004 06:45:24; Dark ; 61.0; 2; Alp Car ; -0.74; 7000;occ; 122; 0;14174
 19; 799.1; 15-NOV-2004 06:47:29; Dark ; 79.5; 88; 31Eta CMA ; 2.45; 20000;occ; 159; 0;14174
 20; 935.0; 15-NOV-2004 06:49:45; Dark ; 80.0; 23; 21Eps CMA ; 1.50; 26000;occ; 160; 0;14174
 21; 1076.3; 15-NOV-2004 06:52:06; Dark ; 57.0; 108; Alp Col ; 2.65; 15200;occ; 114; 0;14174
 22; 1198.5; 15-NOV-2004 06:54:08; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;14174
 23; 1500.4; 15-NOV-2004 06:59:10; Dark ; 78.5; 101; 11Alp Lep ; 2.58; 7000;occ; 157; 0;14174
 24; 1638.3; 15-NOV-2004 07:01:28; Dark ; 56.0; 165; 34Gam Eri ; 2.95; 3200;occ; 112; 0;14174

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 2;-4241.1; 15-NOV-2004 07:04:05; Dark ; 89.0; 7; 19Bet Ori ; 0.10; 14000;occ; 178; 0;14174
 3;-4062.4; 15-NOV-2004 07:07:03; Dark ; 50.5; 94; 92Alp Cet ; 2.53; 3100;occ; 101; 0;14174
 4;-3773.5; 15-NOV-2004 07:11:52; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;14174
 5;-3639.1; 15-NOV-2004 07:14:07; Bright; 45.5; 146; 25Eta Tau ; 2.87; 15200;occ; 91; 0;14174
 6;-3533.6; 15-NOV-2004 07:15:52; Bright; 37.5; 173; 4Bet Tri ; 3.00; 8900;occ; 75; 0;14174
 7;-3221.5; 15-NOV-2004 07:21:04; Bright; 41.0; 35; 33Alp Per ; 1.79; 6250;occ; 82; 0;14174
 8;-3106.7; 15-NOV-2004 07:22:59; Bright; 36.5; 110; 37Del Cas ; 2.68; 8900;occ; 73; 0;14174
 9;-3000.9; 15-NOV-2004 07:24:45; Bright; 56.0; 6; 13Alp Aur ; 0.08; 3400;occ; 112; 0;14174
 10;-2817.8; 15-NOV-2004 07:27:48; Bright; 60.5; 42; 34Bet Aur ; 1.90; 10200;occ; 121; 0;14174
 11;-2615.5; 15-NOV-2004 07:31:10; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;14174
 12;-2353.3; 15-NOV-2004 07:35:32; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;14174
 13;-2240.7; 15-NOV-2004 07:37:25; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;14174
 14;-2057.1; 15-NOV-2004 07:40:29; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;14174
 15;-1916.9; 15-NOV-2004 07:42:49; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;14174
 16;-1814.4; 15-NOV-2004 07:44:31; Bright; 45.0; 174; 52Psi UMa ; 3.00; 4400;occ; 90; 0;14174
 17;-1707.8; 15-NOV-2004 07:46:18; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;14174
 18;-1430.3; 15-NOV-2004 07:50:55; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250;occ; 67; 0;14174
 19;-1193.6; 15-NOV-2004 07:54:52; Bright; 98.0; 166; 17Eps Leo ; 2.98; 6000;occ; 196; 0;14174
 20;-904.0; 15-NOV-2004 07:59:42; Dark ; 92.5; 22; 32Alp Leo ; 1.36; 15200;occ; 185; 0;14174
 21;-712.5; 15-NOV-2004 08:02:53; Dark ; 43.0; 100; 4Gam Crv ; 2.58; 13100;occ; 86; 0;14174
 22;-621.4; 15-NOV-2004 08:04:24; Dark ; 49.0; 171; 2Eps Crv ; 3.00; 4250;occ; 98; 0;14174
 23;-246.6; 15-NOV-2004 08:10:39; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;14174
 24;-110.0; 15-NOV-2004 08:12:56; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;14174
 25;-12.6; 15-NOV-2004 08:14:33; Dark ; 46.5; 12; Alp1Cru ; 0.77; 30000;occ; 93; 0;14174
 26; 110.7; 15-NOV-2004 08:16:36; Dark ; 39.5; 124; The Car ; 2.76; 30000;occ; 79; 0;14175
 27; 219.7; 15-NOV-2004 08:18:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14175
 28; 344.3; 15-NOV-2004 08:20:30; Dark ; 45.0; 41; Eps Car ; 1.86; 4100;occ; 90; 0;14175
 29; 454.7; 15-NOV-2004 08:22:20; Dark ; 55.5; 70; Zet Pup ; 2.25; 39000;occ; 111; 0;14175
 30; 674.0; 15-NOV-2004 08:26:00; Dark ; 50.0; 2; Alp Car ; -0.74; 7000;occ; 100; 0;14175
 31; 800.5; 15-NOV-2004 08:28:06; Dark ; 80.5; 88; 31Eta CMa ; 2.45; 20000;occ; 161; 0;14175
 32; 936.5; 15-NOV-2004 08:30:22; Dark ; 89.5; 23; 21Eps CMa ; 1.50; 26000;occ; 179; 0;14175
 33; 1077.0; 15-NOV-2004 08:32:43; Dark ; 59.0; 108; Alp Col ; 2.65; 15200;occ; 118; 0;14175
 34; 1198.7; 15-NOV-2004 08:34:45; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;14175
 35; 1497.1; 15-NOV-2004 08:39:43; Dark ; 211.5; 1; 9Alp CMa ; -1.44; 11000;occ; 423; 0;14175

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 2;-4241.5; 15-NOV-2004 08:44:40; Dark ; 90.0; 7; 19Bet Ori ; 0.10; 14000;occ; 180; 0;14175
 3;-4061.9; 15-NOV-2004 08:47:40; Dark ; 51.5; 94; 92Alp Cet ; 2.53; 3100;occ; 103; 0;14175
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10;-1148.2; 18-NOV-2004 02:59:35; Dark ; 119.5; 166; 17Eps Leo ; 2.98; 6000;occ; 239; 0;14214
11; -841.2; 18-NOV-2004 03:04:42; Dark ; 106.5; 22; 32Alp Leo ; 1.36; 15200;occ; 213; 0;14214
12; -630.6; 18-NOV-2004 03:08:12; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;14214
13; -238.1; 18-NOV-2004 03:14:45; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;14214
14; -101.5; 18-NOV-2004 03:17:01; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;14214
15; -6.7; 18-NOV-2004 03:18:36; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;14214
16; 125.0; 18-NOV-2004 03:20:48; Dark ; 39.0; 124; The Car ; 2.76; 30000;occ; 78; 0;14215
17; 253.5; 18-NOV-2004 03:22:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14215
18; 370.0; 18-NOV-2004 03:24:53; Dark ; 47.5; 41; Eps Car ; 1.86; 4100;occ; 95; 0;14215
19; 501.1; 18-NOV-2004 03:27:04; Dark ; 60.0; 70; Zet Pup ; 2.25; 39000;occ; 120; 0;14215
20; 700.3; 18-NOV-2004 03:30:23; Dark ; 56.5; 2; Alp Car ; -0.74; 7000;occ; 113; 0;14215
21; 858.2; 18-NOV-2004 03:33:01; Dark ; 82.0; 88; 31Eta CMa ; 2.45; 20000;occ; 164; 0;14215
22; 1014.2; 18-NOV-2004 03:35:37; Dark ; 99.0; 37; 25Del CMa ; 1.83; 5900;occ; 198; 0;14215
23; 1207.1; 18-NOV-2004 03:38:50; Dark ; 41.5; 157; The1Eri ; 2.91; 9300;occ; 83; 0;14215
24; 1504.4; 18-NOV-2004 03:43:47; Dark ; 173.5; 1; 9Alp CMa ; -1.44; 11000;occ; 347; 0;14215
25; 1781.1; 18-NOV-2004 03:48:24; Dark ; 82.5; 7; 19Bet Ori ; 0.10; 14000;occ; 165; 0;14215
26; 1971.0; 18-NOV-2004 03:51:34; Dark ; 45.5; 94; 92Alp Cet ; 2.53; 3100;occ; 91; 0;14215
27; 2265.8; 18-NOV-2004 03:56:29; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;14215
28; 2377.8; 18-NOV-2004 03:58:21; Bright; 43.0; 146; 25Eta Tau ; 2.87; 15200;occ; 86; 0;14215
29; 2501.4; 18-NOV-2004 04:00:24; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;14215
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31; 2800.5; 18-NOV-2004 04:05:23; Bright; 40.5; 35; 33Alp Per ; 1.79; 6250;occ; 81; 0;14215
32; 2895.1; 18-NOV-2004 04:06:58; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;14215
33; 2993.2; 18-NOV-2004 04:08:36; Bright; 55.5; 6; 13Alp Aur ; 0.08; 3400;occ; 111; 0;14215
34; 3162.4; 18-NOV-2004 04:11:25; Bright; 59.0; 42; 34Bet Aur ; 1.90; 10200;occ; 118; 0;14215
35; 3419.5; 18-NOV-2004 04:15:42; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;14215
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3;-2066.0; 18-NOV-2004 04:24:53; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;14215
4;-1913.0; 18-NOV-2004 04:27:26; Bright; 52.0; 39; 85Eta UMa ; 1.85; 24000;occ; 104; 0;14215
5;-1819.3; 18-NOV-2004 04:29:00; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;14215
6;-1704.7; 18-NOV-2004 04:30:54; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;14215
7;-1578.1; 18-NOV-2004 04:33:01; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;14215
8;-1425.6; 18-NOV-2004 04:35:33; Bright; 35.5; 3; 16Alp Boo ; -0.05; 4250;occ; 71; 0;14215
9;-1281.8; 18-NOV-2004 04:37:57; Bright; 51.5; 96; 68Del Leo ; 2.56; 9300;occ; 103; 0;14215
10;-1139.8; 18-NOV-2004 04:40:19; Bright; 88.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 177; 0;14215
11; -839.7; 18-NOV-2004 04:45:19; Dark ; 107.5; 22; 32Alp Leo ; 1.36; 15200;occ; 215; 0;14215
12; -630.2; 18-NOV-2004 04:48:49; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;14215
13; -237.3; 18-NOV-2004 04:55:22; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;14215
14; -5.5; 18-NOV-2004 04:59:13; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;14215
15; 126.4; 18-NOV-2004 05:01:25; Dark ; 39.5; 124; The Car ; 2.76; 30000;occ; 79; 0;14216
16; 254.3; 18-NOV-2004 05:03:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14216
17; 370.8; 18-NOV-2004 05:05:30; Dark ; 50.5; 41; Eps Car ; 1.86; 4100;occ; 101; 0;14216
18; 504.0; 18-NOV-2004 05:07:43; Dark ; 56.5; 70; Zet Pup ; 2.25; 39000;occ; 113; 0;14216
19; 701.3; 18-NOV-2004 05:11:00; Dark ; 51.5; 2; Alp Car ; -0.74; 7000;occ; 103; 0;14216
20; 858.8; 18-NOV-2004 05:13:38; Dark ; 81.5; 88; 31Eta CMa ; 2.45; 20000;occ; 163; 0;14216
21; 1014.4; 18-NOV-2004 05:16:13; Dark ; 115.0; 37; 25Del CMa ; 1.83; 5900;occ; 230; 0;14216
22; 1208.4; 18-NOV-2004 05:19:27; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;14216
23; 1503.6; 18-NOV-2004 05:24:22; Dark ; 169.5; 1; 9Alp CMa ; -1.44; 11000;occ; 339; 0;14216
24; 1780.0; 18-NOV-2004 05:28:59; Dark ; 82.0; 7; 19Bet Ori ; 0.10; 14000;occ; 164; 0;14216
25; 1972.2; 18-NOV-2004 05:32:11; Dark ; 48.0; 94; 92Alp Cet ; 2.53; 3100;occ; 96; 0;14216
26; 2266.4; 18-NOV-2004 05:37:05; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;14216
27; 2377.1; 18-NOV-2004 05:38:56; Bright; 43.5; 146; 25Eta Tau ; 2.87; 15200;occ; 87; 0;14216
28; 2501.9; 18-NOV-2004 05:41:01; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;14216
29; 2626.0; 18-NOV-2004 05:43:05; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;14216
30; 2800.7; 18-NOV-2004 05:46:00; Bright; 39.0; 35; 33Alp Per ; 1.79; 6250;occ; 78; 0;14216
31; 2895.9; 18-NOV-2004 05:47:35; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;14216
32; 2991.9; 18-NOV-2004 05:49:11; Bright; 56.5; 6; 13Alp Aur ; 0.08; 3400;occ; 113; 0;14216
33; 3160.8; 18-NOV-2004 05:52:00; Bright; 60.0; 42; 34Bet Aur ; 1.90; 10200;occ; 120; 0;14216
34; 3420.1; 18-NOV-2004 05:56:19; Bright; 38.5; 49; 1Alp UMi ; 1.99; 6300;occ; 77; 0;14216
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2;-2228.7; 18-NOV-2004 06:02:46; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;14216
3;-2066.9; 18-NOV-2004 06:05:28; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;14216
4;-1913.5; 18-NOV-2004 06:08:01; Bright; 45.0; 39; 85Eta UMa ; 1.85; 24000;occ; 90; 0;14216

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5;-1819.9; 18-NOV-2004 06:09:35; Bright; 48.5; 174; 52Psi UMA ; 3.00; 4400;occ; 97; 0;14216
6;-1704.8; 18-NOV-2004 06:11:30; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;14216
7;-1575.5; 18-NOV-2004 06:13:39; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;14216
8;-1424.7; 18-NOV-2004 06:16:10; Bright; 35.5; 3; 16Alp Boo ;-0.05; 4250;occ; 71; 0;14216
9;-1281.8; 18-NOV-2004 06:18:33; Bright; 52.5; 96; 68Del Leo ; 2.56; 9300;occ; 105; 0;14216
10;-1138.9; 18-NOV-2004 06:20:56; Bright; 89.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 178; 0;14216
11; -838.0; 18-NOV-2004 06:25:57; Dark ; 104.5; 22; 32Alp Leo ; 1.36; 15200;occ; 209; 0;14216
12; -629.2; 18-NOV-2004 06:29:26; Dark ; 45.5; 106; 9Bet Crv ; 2.65; 5600;occ; 91; 0;14216
13; -236.9; 18-NOV-2004 06:35:58; Dark ; 43.0; 64; Gam Cen ; 2.20; 10600;occ; 86; 0;14216
14; -5.7; 18-NOV-2004 06:39:49; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;14216
15; 127.1; 18-NOV-2004 06:42:02; Dark ; 40.0; 124; The Car ; 2.76; 30000;occ; 80; 0;14217
16; 255.1; 18-NOV-2004 06:44:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14217
17; 371.7; 18-NOV-2004 06:46:07; Dark ; 54.5; 41; Eps Car ; 1.86; 4100;occ; 109; 0;14217
18; 505.8; 18-NOV-2004 06:48:21; Dark ; 57.0; 70; Zet Pup ; 2.25; 39000;occ; 114; 0;14217
19; 702.1; 18-NOV-2004 06:51:37; Dark ; 45.5; 2; Alp Car ;-0.74; 7000;occ; 91; 0;14217
20; 858.5; 18-NOV-2004 06:54:13; Dark ; 79.5; 88; 31Eta CMA ; 2.45; 20000;occ; 159; 0;14217
21; 1015.6; 18-NOV-2004 06:56:50; Dark ; 95.0; 37; 25Del CMA ; 1.83; 5900;occ; 190; 0;14217
22; 1208.8; 18-NOV-2004 07:00:04; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;14217
23; 1503.8; 18-NOV-2004 07:04:59; Dark ; 167.5; 1; 9Alp CMA ;-1.44; 11000;occ; 335; 0;14217

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1;-4256.8; 18-NOV-2004 07:09:34; Dark ; 87.0; 7; 19Bet Ori ; 0.10; 14000;occ; 174; 0;14217
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!

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

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13;-2349.5; 18-NOV-2004 09:21:57; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;14218
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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
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
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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
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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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4;-3769.1; 18-NOV-2004 10:38:53; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;14219
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14;-1987.6; 19-NOV-2004 15:38:46; Bright; 58.0; 87; 64Gam UMa ; 2.43; 11000;occ; 116; 0;14236
15;-1822.4; 19-NOV-2004 15:41:31; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;14236
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18;-1421.4; 19-NOV-2004 15:48:12; Bright; 35.5; 3; 16Alp Boo ;-0.05; 4250;occ; 71; 0;14236
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22; -589.9; 19-NOV-2004 16:02:04; Dark ; 45.0; 171; 2Eps Crv ; 3.00; 4250;occ; 90; 0;14236
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28; 714.7; 19-NOV-2004 16:23:48; Dark ; 60.0; 2; Alp Car ;-0.74; 7000;occ; 120; 0;14237
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13;-2072.0; 19-NOV-2004 17:17:57; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;14237
14;-1987.9; 19-NOV-2004 17:19:22; Bright; 41.5; 87; 64Gam UMa ; 2.43; 11000;occ; 83; 0;14237
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23; -230.8; 19-NOV-2004 17:48:39; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 0;14237
24; -68.8; 19-NOV-2004 17:51:21; Dark ; 42.0; 20; Bet Cru ; 1.25; 30000;occ; 84; 0;14237
25; -1.3; 19-NOV-2004 17:52:28; Dark ; 38.5; 12; Alp1Cru ; 0.77; 30000;occ; 77; 0;14237
26; 273.0; 19-NOV-2004 17:57:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14238
27; 530.7; 19-NOV-2004 18:01:20; Dark ; 57.5; 70; Zet Pup ; 2.25; 39000;occ; 115; 0;14238
28; 715.2; 19-NOV-2004 18:04:25; Dark ; 60.0; 2; Alp Car ;-0.74; 7000;occ; 120; 0;14238
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3;-4823.2; 19-NOV-2004 18:12:42; Dark ; 41.5; 157; The1Eri ; 2.91; 9300;occ; 83; 0;14238
4;-4527.9; 19-NOV-2004 18:17:38; Dark ; 158.0; 1; 9Alp CMA ;-1.44; 11000;occ; 316; 0;14238
5;-4261.8; 19-NOV-2004 18:22:04; Dark ; 85.5; 7; 19Bet Ori ; 0.10; 14000;occ; 171; 0;14238
6;-4005.5; 19-NOV-2004 18:26:20; Dark ; 90.0; 30; 46Eps Ori ; 1.69; 30000;occ; 180; 0;14238
7;-3767.6; 19-NOV-2004 18:30:18; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;14238
8;-3667.9; 19-NOV-2004 18:31:58; Bright; 42.5; 146; 25Eta Tau ; 2.87; 15200;occ; 85; 0;14238
9;-3534.4; 19-NOV-2004 18:34:11; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;14238

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11;	-3254.6;	19-NOV-2004	18:38:51;	Bright;	41.0;	175;	39Del Per	;	3.01;	19400;occ;	82;	0;	14238
12;	-3136.4;	19-NOV-2004	18:40:49;	Bright;	41.5;	68;	18Alp Cas	;	2.22;	4500;occ;	83;	0;	14238
13;	-2616.0;	19-NOV-2004	18:49:29;	Bright;	38.5;	49;	1Alp UMi	;	1.99;	6300;occ;	77;	0;	14238
14;	-2347.6;	19-NOV-2004	18:53:58;	Bright;	40.0;	60;	7Bet UMi	;	2.08;	3950;occ;	80;	0;	14238
15;	-2221.3;	19-NOV-2004	18:56:04;	Bright;	36.5;	119;	14Eta Dra	;	2.73;	4700;occ;	73;	0;	14238
16;	-2071.5;	19-NOV-2004	18:58:34;	Bright;	45.0;	82;	48Bet UMA	;	2.37;	10600;occ;	90;	0;	14238
17;	-1987.1;	19-NOV-2004	18:59:58;	Bright;	41.5;	87;	64Gam UMA	;	2.43;	11000;occ;	83;	0;	14238
18;	-1822.8;	19-NOV-2004	19:02:43;	Bright;	51.0;	174;	52Psi UMA	;	3.00;	4400;occ;	102;	0;	14238
19;	-1701.8;	19-NOV-2004	19:04:44;	Bright;	36.5;	152;	12Alp2CVn	;	2.89;	11000;occ;	73;	0;	14238
20;	-1572.1;	19-NOV-2004	19:06:53;	Bright;	37.0;	83;		;	2.38;	11000;occ;	74;	0;	14238
21;	-1420.8;	19-NOV-2004	19:09:25;	Bright;	35.5;	3;	16Alp Boo	;	-0.05;	4250;occ;	71;	0;	14238
22;	-1271.1;	19-NOV-2004	19:11:54;	Bright;	54.0;	96;	68Del Leo	;	2.56;	9300;occ;	108;	0;	14238
23;	-1117.4;	19-NOV-2004	19:14:28;	Dark	96.0;	51;	41Gam1Leo	;	2.01;	4500;occ;	192;	0;	14238
24;	-796.0;	19-NOV-2004	19:19:49;	Dark	120.0;	22;	32Alp Leo	;	1.36;	15200;occ;	240;	0;	14238
25;	-588.7;	19-NOV-2004	19:23:17;	Dark	47.5;	171;	2Eps Crv	;	3.00;	4250;occ;	95;	0;	14238
26;	-230.9;	19-NOV-2004	19:29:15;	Dark	44.5;	64;	Gam Cen	;	2.20;	10600;occ;	89;	0;	14238
27;	-68.6;	19-NOV-2004	19:31:57;	Dark	44.0;	20;	Bet Cru	;	1.25;	30000;occ;	88;	0;	14238
28;	-1.7;	19-NOV-2004	19:33:04;	Dark	49.0;	12;	Alp1Cru	;	0.77;	30000;occ;	98;	0;	14238
29;	273.9;	19-NOV-2004	19:37:39;	Dark	59.5;	0;		;	0.00;	0;occ;	119;	0;	14239
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31;	715.4;	19-NOV-2004	19:45:01;	Dark	50.0;	2;	Alp Car	;	-0.74;	7000;occ;	100;	0;	14239
32;	890.8;	19-NOV-2004	19:47:56;	Dark	81.5;	88;	31Eta CMA	;	2.45;	20000;occ;	163;	0;	14239
33;	1043.2;	19-NOV-2004	19:50:29;	Dark	7.0;	37;	25Del CMA	;	1.83;	5900;occ;	14;	0;	14239
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2;	-230.2;	20-NOV-2004	00:31:03;	Dark	41.0;	64;	Gam Cen	;	2.20;	10600;occ;	82;	0;	14241
3;	-68.1;	20-NOV-2004	00:33:45;	Dark	38.5;	20;	Bet Cru	;	1.25;	30000;occ;	77;	0;	14241
4;	-0.1;	20-NOV-2004	00:34:53;	Dark	42.0;	12;	Alp1Cru	;	0.77;	30000;occ;	84;	0;	14241
5;	276.5;	20-NOV-2004	00:39:30;	Dark	59.5;	0;		;	0.00;	0;occ;	119;	0;	14242
6;	535.9;	20-NOV-2004	00:43:49;	Dark	59.5;	70;	Zet Pup	;	2.25;	39000;occ;	119;	0;	14242
7;	717.3;	20-NOV-2004	00:46:50;	Dark	50.0;	2;	Alp Car	;	-0.74;	7000;occ;	100;	0;	14242
8;	1013.6;	20-NOV-2004	00:51:47;	Dark	75.0;	23;	21Eps CMA	;	1.50;	26000;occ;	150;	0;	14242
9;	1213.5;	20-NOV-2004	00:55:07;	Dark	41.0;	157;	The1Eri	;	2.91;	9300;occ;	82;	0;	14242
10;	1471.9;	20-NOV-2004	00:59:25;	Dark	92.0;	47;	2Bet CMA	;	1.98;	28000;occ;	184;	0;	14242
11;	1643.1;	20-NOV-2004	01:02:16;	Dark	50.0;	165;	34Gam Eri	;	2.95;	3200;occ;	100;	0;	14242
12;	1773.7;	20-NOV-2004	01:04:27;	Dark	81.0;	7;	19Bet Ori	;	0.10;	14000;occ;	162;	0;	14242
13;	2027.7;	20-NOV-2004	01:08:41;	Dark	87.0;	30;	46Eps Ori	;	1.69;	30000;occ;	174;	0;	14242
14;	2269.0;	20-NOV-2004	01:12:42;	Bright;	38.0;	105;	6Bet Ari	;	2.64;	8900;occ;	76;	0;	14242
15;	2367.2;	20-NOV-2004	01:14:20;	Bright;	43.0;	146;	25Eta Tau	;	2.87;	15200;occ;	86;	0;	14242
16;	2500.8;	20-NOV-2004	01:16:34;	Bright;	37.0;	173;	4Bet Tri	;	3.00;	8900;occ;	74;	0;	14242
17;	2626.0;	20-NOV-2004	01:18:39;	Bright;	40.0;	73;	57Gam1And	;	2.26;	13100;occ;	80;	0;	14242
18;	2779.9;	20-NOV-2004	01:21:13;	Bright;	41.0;	175;	39Del Per	;	3.01;	19400;occ;	82;	0;	14242
19;	2901.0;	20-NOV-2004	01:23:14;	Bright;	39.0;	68;	18Alp Cas	;	2.22;	4500;occ;	78;	0;	14242
20;	2971.4;	20-NOV-2004	01:24:24;	Bright;	38.0;	74;	11Bet Cas	;	2.27;	6600;occ;	76;	0;	14242
21;	3127.6;	20-NOV-2004	01:27:01;	Bright;	58.5;	42;	34Bet Aur	;	1.90;	10200;occ;	117;	0;	14242
22;	3419.8;	20-NOV-2004	01:31:53;	Bright;	37.5;	49;	1Alp UMi	;	1.99;	6300;occ;	75;	0;	14242
23;	3688.7;	20-NOV-2004	01:36:22;	Bright;	39.0;	60;	7Bet UMi	;	2.08;	3950;occ;	78;	0;	14242
24;	3816.1;	20-NOV-2004	01:38:29;	Bright;	37.5;	119;	14Eta Dra	;	2.73;	4700;occ;	75;	0;	14242
25;	3963.6;	20-NOV-2004	01:40:57;	Bright;	42.0;	82;	48Bet UMA	;	2.37;	10600;occ;	84;	0;	14242
26;	4048.8;	20-NOV-2004	01:42:22;	Bright;	58.0;	87;	64Gam UMA	;	2.43;	11000;occ;	116;	0;	14242
27;	4214.4;	20-NOV-2004	01:45:07;	Bright;	46.5;	174;	52Psi UMA	;	3.00;	4400;occ;	93;	0;	14242
28;	4334.6;	20-NOV-2004	01:47:08;	Bright;	36.0;	152;	12Alp2CVn	;	2.89;	11000;occ;	72;	0;	14242
29;	4465.9;	20-NOV-2004	01:49:19;	Bright;	35.5;	83;		;	2.38;	11000;occ;	71;	0;	14242
30;	4616.0;	20-NOV-2004	01:51:49;	Bright;	34.5;	3;	16Alp Boo	;	-0.05;	4250;occ;	69;	0;	14242
31;	4767.4;	20-NOV-2004	01:54:21;	Bright;	69.0;	96;	68Del Leo	;	2.56;	9300;occ;	138;	0;	14242
32;	4923.1;	20-NOV-2004	01:56:56;	Dark	99.0;	51;	41Gam1Leo	;	2.01;	4500;occ;	198;	0;	14242
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2;	-787.0;	20-NOV-2004	02:02:22;	Dark	113.5;	22;	32Alp Leo	;	1.36;	15200;occ;	227;	0;	14242
3;	-229.9;	20-NOV-2004	02:11:39;	Dark	43.0;	64;	Gam Cen	;	2.20;	10600;occ;	86;	0;	14242
4;	-67.7;	20-NOV-2004	02:14:21;	Dark	40.5;	20;	Bet Cru	;	1.25;	30000;occ;	81;	0;	14242
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6;	277.4;	20-NOV-2004	02:20:06;	Dark	59.5;	0;		;	0.00;	0;occ;	119;	0;	14243
7;	536.6;	20-NOV-2004	02:24:26;	Dark	60.5;	70;	Zet Pup	;	2.25;	39000;occ;	121;	0;	14243
8;	717.3;	20-NOV-2004	02:27:26;	Dark	50.5;	2;	Alp Car	;	-0.74;	7000;occ;	101;	0;	14243
9;	1014.7;	20-NOV-2004	02:32:24;	Dark	82.5;	23;	21Eps CMA	;	1.50;	26000;occ;	165;	0;	14243
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15; 2268.8; 20-NOV-2004 02:53:18; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;14243
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17; 2501.9; 20-NOV-2004 02:57:11; Bright; 37.5; 173; 4Bet Tri ; 3.00; 8900;occ; 75; 0;14243
18; 2625.0; 20-NOV-2004 02:59:14; Bright; 41.0; 73; 57Gam1And ; 2.26; 13100;occ; 82; 0;14243
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31; 431.3; 24-NOV-2004 20:23:24; Dark ; 46.5; 41; Eps Car ; 1.86; 4100;occ; 93; 0;14311
32; 527.3; 24-NOV-2004 20:25:00; Dark ; 50.0; 34; Gam2Vel ; 1.79; 23000;occ; 100; 0;14311
33; 617.1; 24-NOV-2004 20:26:30; Dark ; 56.5; 70; Zet Pup ; 2.25; 39000;occ; 113; 0;14311
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 3;-2083.7; 23-NOV-2004 03:27:06; Bright; 43.0; 82; 48Bet UMA ; 2.37; 10600;occ; 86; 0;14286
 4;-1993.2; 23-NOV-2004 03:28:37; Bright; 43.0; 87; 64Gam UMA ; 2.43; 11000;occ; 86; 0;14286
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 8;-1412.2; 23-NOV-2004 03:38:18; Bright; 35.0; 3; 16Alp Boo ;-0.05; 4250;occ; 70; 0;14286
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24; 1515.4; 23-NOV-2004 04:27:05; Dark ; 139.0; 1; 9Alp CMA ;-1.44; 11000;occ; 278; 0;14287
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26; 1989.7; 23-NOV-2004 04:35:00; Dark ; 83.5; 30; 46Eps Ori ; 1.69; 30000;occ; 167; 0;14287
27; 2275.2; 23-NOV-2004 04:39:45; Bright; 39.0; 105; 6Bet Ari ; 2.64; 8900;occ; 78; 0;14287
28; 2504.0; 23-NOV-2004 04:43:34; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;14287
29; 2615.7; 23-NOV-2004 04:45:26; Bright; 39.0; 79; 26Bet Per ; 2.31; 13100;occ; 78; 0;14287
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32; 2986.0; 23-NOV-2004 04:51:36; Bright; 38.5; 74; 11Bet Cas ; 2.27; 6600;occ; 77; 0;14287
33; 3419.9; 23-NOV-2004 04:58:50; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;14287
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6; -1741.4; 23-NOV-2004 05:13:25; Bright; 36.0; 180; 27Gam Boo ; 3.04; 8000;occ; 72; 0;14287
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23; 1223.0; 23-NOV-2004 06:02:49; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;14288
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31; 2913.4; 23-NOV-2004 06:30:59; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;14288
32; 2986.0; 23-NOV-2004 06:32:12; Bright; 38.5; 74; 11Bet Cas ; 2.27; 6600;occ; 77; 0;14288
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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
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9; 2505.6; 23-NOV-2004 21:29:35; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;14297
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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 17; 3948.8; 23-NOV-2004 21:53:38; Bright; 46.0; 82; 48Bet UMa ; 2.37; 10600;occ; 92; 0;14297
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 22; 4625.6; 23-NOV-2004 22:04:55; Bright; 35.5; 3; 16Alp Boo ; -0.05; 4250;occ; 71; 0;14297
 23; 4793.6; 23-NOV-2004 22:07:43; Bright; 59.5; 96; 68Del Leo ; 2.56; 9300;occ; 119; 0;14297
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 13; 1224.1; 23-NOV-2004 22:48:49; Dark ; 42.5; 157; The1Eri ; 2.91; 9300;occ; 85; 0;14298
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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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 13; 1222.5; 24-NOV-2004 00:29:24; Dark ; 44.0; 157; The1Eri ; 2.91; 9300;occ; 88; 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
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26; 3948.0; 24-NOV-2004 01:14:49; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;14299
27; 4040.1; 24-NOV-2004 01:16:21; Bright; 42.5; 87; 64Gam UMa ; 2.43; 11000;occ; 85; 0;14299
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 2;-4805.9; 25-NOV-2004 18:24:30; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;14324
 3;-4515.6; 25-NOV-2004 18:29:20; Dark ; 116.0; 1; 9Alp CMa ;-1.44; 11000;occ; 232; 0;14324
 4;-4280.1; 25-NOV-2004 18:33:15; Dark ; 70.5; 7; 19Bet Ori ; 0.10; 14000;occ; 141; 0;14324
 5;-4070.1; 25-NOV-2004 18:36:45; Dark ; 74.5; 30; 46Eps Ori ; 1.69; 30000;occ; 149; 0;14324
 6;-3894.7; 25-NOV-2004 18:39:41; Dark ; 70.0; 27; 24Gam Ori ; 1.64; 26000;occ; 140; 0;14324
 7;-3753.7; 25-NOV-2004 18:42:02; Bright; 39.0; 105; 6Bet Ari ; 2.64; 8900;occ; 78; 0;14324
 8;-3529.0; 25-NOV-2004 18:45:47; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;14324
 9;-3425.7; 25-NOV-2004 18:47:30; Bright; 39.5; 79; 26Bet Per ; 2.31; 13100;occ; 79; 0;14324

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30; 170.9; 25-NOV-2004 19:47:26; Dark ; 40.0; 124; The Car ; 2.76; 30000;occ; 80; 0;14325
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17; 2283.7; 26-NOV-2004 01:24:27; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;14328
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19; 2609.0; 26-NOV-2004 01:29:52; Bright; 40.0; 79; 26Bet Per ; 2.31; 13100;occ; 80; 0;14328
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21; 2925.1; 26-NOV-2004 01:35:08; Bright; 38.0; 68; 18Alp Cas ; 2.22; 4500;occ; 76; 0;14328
22; 2999.9; 26-NOV-2004 01:36:23; Bright; 37.5; 74; 11Bet Cas ; 2.27; 6600;occ; 75; 0;14328
23; 3419.6; 26-NOV-2004 01:43:23; Bright; 38.0; 49; 1Alp UMi ; 1.99; 6300;occ; 76; 0;14328
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29; 4301.4; 26-NOV-2004 01:58:05; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;14328
30; 4480.7; 26-NOV-2004 02:01:04; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;14328
31; 4630.6; 26-NOV-2004 02:03:34; Bright; 35.0; 3; 16Alp Boo ;-0.05; 4250;occ; 70; 0;14328
32; 4813.9; 26-NOV-2004 02:06:37; Bright; 61.0; 96; 68Del Leo ; 2.56; 9300;occ; 122; 0;14328
33; 5043.1; 26-NOV-2004 02:10:26; Dark ; 8.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 17; 0;14328
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10; -987.5; 26-NOV-2004 07:12:20; Dark ; 146.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 293; 0;14331
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13; -199.9; 26-NOV-2004 07:25:27; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;14331
14; -80.6; 26-NOV-2004 07:27:26; Dark ; 50.5; 10; Bet Cen ; 0.61; 28000;occ; 101; 0;14331
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21; 639.8; 26-NOV-2004 07:39:27; Dark ; 62.5; 70; Zet Pup ; 2.25; 39000;occ; 125; 0;14332
22; 771.1; 26-NOV-2004 07:41:38; Dark ; 58.5; 2; Alp Car ;-0.74; 7000;occ; 117; 0;14332
23; 860.7; 26-NOV-2004 07:43:08; Dark ; 74.5; 117; Pi Pup ; 2.71; 3800;occ; 149; 0;14332
24; 1096.4; 26-NOV-2004 07:47:03; Dark ; 74.0; 23; 21Eps CMA ; 1.50; 26000;occ; 148; 0;14332
25; 1229.5; 26-NOV-2004 07:49:16; Dark ; 82.5; 179; 240mi2CMA ; 3.03; 24000;occ; 165; 0;14332
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3;-4075.3; 26-NOV-2004 08:01:28; Dark ; 77.5; 30; 46Eps Ori ; 1.69; 30000;occ; 155; 0;14332
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6;-3526.5; 26-NOV-2004 08:10:36; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;14332
7;-3426.6; 26-NOV-2004 08:12:16; Bright; 38.0; 79; 26Bet Per ; 2.31; 13100;occ; 76; 0;14332
8;-3284.3; 26-NOV-2004 08:14:39; Bright; 38.0; 175; 39Del Per ; 3.01; 19400;occ; 76; 0;14332
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11;-2615.5; 26-NOV-2004 08:25:47; Bright; 38.0; 49; 1Alp UMi ; 1.99; 6300;occ; 76; 0;14332
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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
14;-2098.4; 26-NOV-2004 08:34:25; Bright; 47.0; 82; 48Bet UMA ; 2.37; 10600;occ; 94; 0;14332
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16;-1902.1; 26-NOV-2004 08:37:41; Bright; 36.5; 39; 85Eta UMA ; 1.85; 24000;occ; 73; 0;14332
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18;-1554.8; 26-NOV-2004 08:43:28; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;14332
19;-1403.8; 26-NOV-2004 08:45:59; Bright; 34.5; 3; 16Alp Boo ;-0.05; 4250;occ; 69; 0;14332
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29; 354.1; 26-NOV-2004 09:15:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14333
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32; 641.9; 26-NOV-2004 09:20:05; Dark ; 62.5; 70; Zet Pup ; 2.25; 39000;occ; 125; 0;14333
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34; 861.0; 26-NOV-2004 09:23:44; Dark ; 68.0; 117; Pi Pup ; 2.71; 3800;occ; 136; 0;14333
35; 1098.0; 26-NOV-2004 09:27:41; Dark ; 69.5; 23; 21Eps CMA ; 1.50; 26000;occ; 139; 0;14333
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5;-3750.8; 26-NOV-2004 09:47:28; Bright; 37.0; 105; 6Bet Ari ; 2.64; 8900;occ; 74; 0;14333
6;-3526.4; 26-NOV-2004 09:51:12; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;14333
7;-3427.0; 26-NOV-2004 09:52:52; Bright; 38.5; 79; 26Bet Per ; 2.31; 13100;occ; 77; 0;14333
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9;-3109.4; 26-NOV-2004 09:58:09; Bright; 39.5; 68; 18Alp Cas ; 2.22; 4500;occ; 79; 0;14333
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13;-2194.2; 26-NOV-2004 10:13:25; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;14333
14;-2098.6; 26-NOV-2004 10:15:00; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;14333
15;-1997.7; 26-NOV-2004 10:16:41; Bright; 39.0; 55; 79Zet UMa ; 2.06; 10200;occ; 78; 0;14333
16;-1902.4; 26-NOV-2004 10:18:16; Bright; 41.5; 39; 85Eta UMa ; 1.85; 24000;occ; 83; 0;14333
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18;-1554.6; 26-NOV-2004 10:24:04; Bright; 34.5; 83; ; 2.38; 11000;occ; 69; 0;14333
19;-1403.9; 26-NOV-2004 10:26:35; Bright; 35.5; 3; 16Alp Boo ; -0.05; 4250;occ; 71; 0;14333
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21; -983.4; 26-NOV-2004 10:33:35; Dark ; 150.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 300; 0;14333
22; -623.4; 26-NOV-2004 10:39:35; Dark ; 46.5; 100; 4Gam Crv ; 2.58; 13100;occ; 93; 0;14333
23; -528.6; 26-NOV-2004 10:41:10; Dark ; 47.0; 171; 2Eps Crv ; 3.00; 4250;occ; 94; 0;14333
24; -199.2; 26-NOV-2004 10:46:40; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;14333
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13;-3219.5; 30-NOV-2004 19:34:03; Bright; 37.5; 160; 23Gam Per ; 2.93; 4700;occ; 75; 0;14396
14;-3079.5; 30-NOV-2004 19:36:23; Bright; 38.0; 110; 37Del Cas ; 2.68; 8900;occ; 76; 0;14396
15;-2616.3; 30-NOV-2004 19:44:06; Bright; 38.5; 49; 1Alp UMi ; 1.99; 6300;occ; 77; 0;14396
16;-2336.8; 30-NOV-2004 19:48:45; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;14396
17;-2216.9; 30-NOV-2004 19:50:45; Bright; 48.0; 36; 50Alp UMa ; 1.80; 6300;occ; 96; 0;14396
18;-2120.5; 30-NOV-2004 19:52:22; Bright; 47.0; 82; 48Bet UMa ; 2.37; 10600;occ; 94; 0;14396
19;-2024.1; 30-NOV-2004 19:53:58; Bright; 43.0; 32; 77Eps UMa ; 1.76; 11000;occ; 86; 0;14396
20;-1899.2; 30-NOV-2004 19:56:03; Bright; 39.0; 39; 85Eta UMa ; 1.85; 24000;occ; 78; 0;14396
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