

GOMOS Daily Report 27-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 11:28:17
Data source version	GOMOS/4.02
Start time of products	27-11-2004 (27NOV2004 00:00:00)
Stop time of products	28-11-2004 (28NOV2004 00:00:00)

Store outputs flag	1
Nb of level 1b prods	117
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](#))

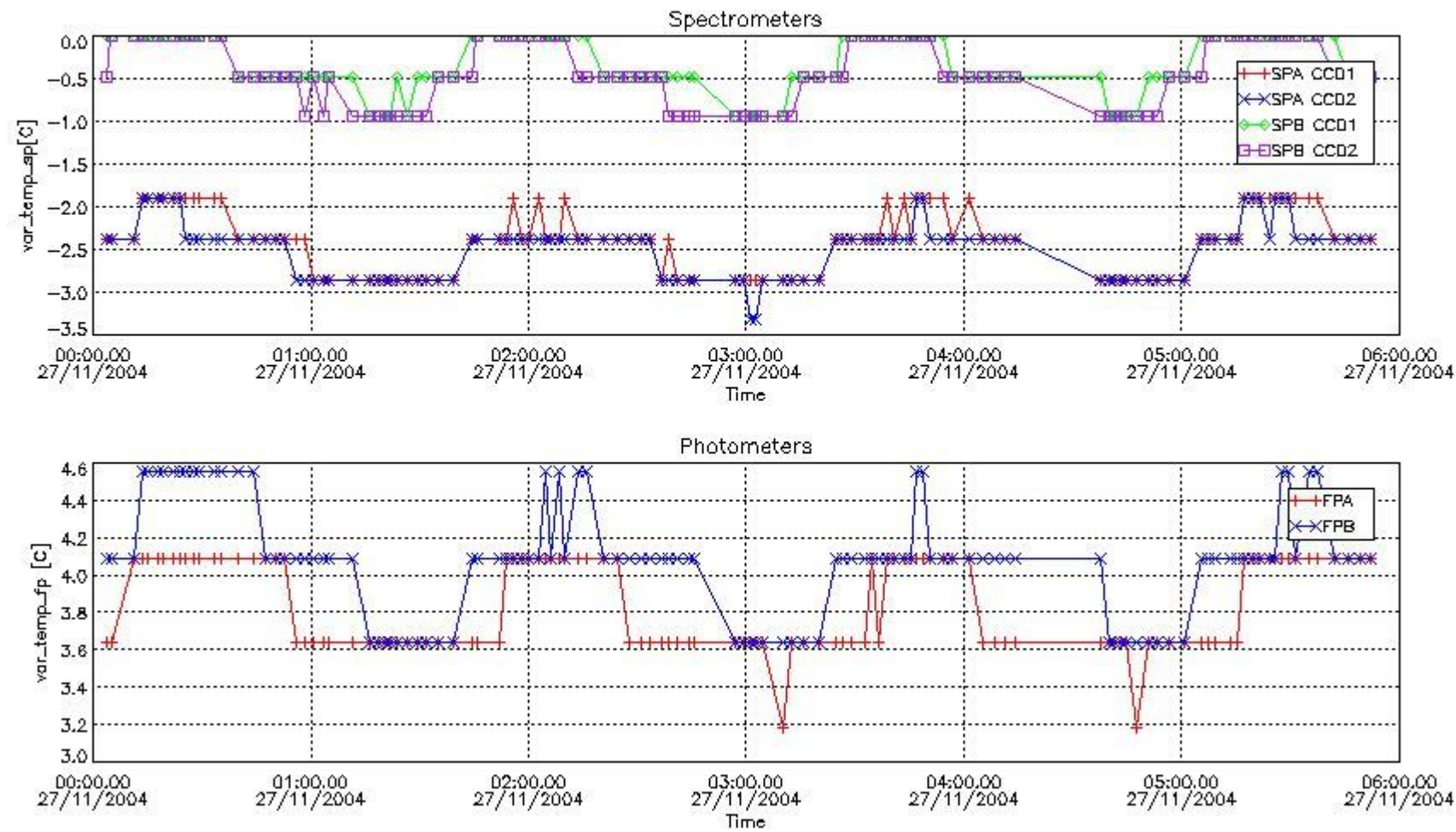
2.2 Summary of processed GOM_TRA_1P products

Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
GOM_TRA_1PNPDE20041127_000338_000000462032_00259_14341_0000.N1	27-NOV-2004 00:03:38	Twilight	45.500	163	7Del Crv	2.9450	11000.	91	14341	No
GOM_TRA_1PNPDE20041127_000518_000000492032_00259_14341_0001.N1	27-NOV-2004 00:05:18	Twilight	48.500	106	9Bet Crv	2.6480	5600.0	97	14341	No
GOM_TRA_1PNPDE20041127_001129_000000402032_00259_14341_0002.N1	27-NOV-2004 00:11:29	Dark	39.500	64	Gam Cen	2.2000	10600.	79	14341	No
GOM_TRA_1PNPDE20041127_001327_000000442032_00259_14341_0003.N1	27-NOV-2004 00:13:27	Dark	43.500	10	Bet Cen	0.61000	28000.	87	14341	No
GOM_TRA_1PNPDE20041127_001511_000000412032_00260_14342_0004.N1	27-NOV-2004 00:15:11	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	14342	No
GOM_TRA_1PNPDE20041127_001743_000000432032_00260_14342_0005.N1	27-NOV-2004 00:17:43	Dark	43.000	124	The Car	2.7640	30000.	86	14342	No
GOM_TRA_1PNPDE20041127_001925_000000412032_00260_14342_0006.N1	27-NOV-2004 00:19:25	Dark	41.000	159	Ups Car	2.9200	7200.0	82	14342	No
GOM_TRA_1PNPDE20041127_002216_000000502032_00260_14342_0007.N1	27-NOV-2004 00:22:16	Dark	50.000	41	Eps Car	1.8600	4100.0	100	14342	No
GOM_TRA_1PNPDE20041127_002401_000000522032_00260_14342_0008.N1	27-NOV-2004 00:24:01	Dark	51.500	34	Gam2Vel	1.7930	23000.	103	14342	No
GOM_TRA_1PNPDE20041127_002538_000000592032_00260_14342_0009.N1	27-NOV-2004 00:25:38	Dark	58.500	70	Zet Pup	2.2460	39000.	117	14342	No
GOM_TRA_1PNPDE20041127_002742_000000502032_00260_14342_0010.N1	27-NOV-2004 00:27:42	Dark	49.500	2	Alp Car	-0.73600	7000.0	99	14342	No
GOM_TRA_1PNPDE20041127_002917_000000622032_00260_14342_0011.N1	27-NOV-2004 00:29:17	Dark	62.000	117	Pi Pup	2.7060	3800.0	124	14342	No
GOM_TRA_1PNPDE20041127_003312_000000762032_00260_14342_0012.N1	27-NOV-2004 00:33:12	Dark	75.500	23	21Eps CMa	1.5020	26000.	151	14342	No
GOM_TRA_1PNPDE20041127_003526_000000822032_00260_14342_0013.N1	27-NOV-2004 00:35:26	Dark	81.500	179	24Omi2CMa	3.0320	24000.	163	14342	No
GOM_TRA_1PNPDE20041127_004009_000001252032_00260_14342_0014.N1	27-NOV-2004 00:40:09	Twilight	125.00	1	9Alp CMa	-1.4400	11000.	250	14342	No
GOM_TRA_1PNPDE20041127_004402_000000652032_00260_14342_0015.N1	27-NOV-2004 00:44:02	Bright	64.500	7	19Bet Ori	0.10000	14000.	129	14342	No
GOM_TRA_1PNPDE20041127_004723_000000732032_00260_14342_0016.N1	27-NOV-2004 00:47:23	Bright	73.000	30	46Eps Ori	1.6940	30000.	146	14342	No
GOM_TRA_1PNPDE20041127_005014_000000682032_00260_14342_0017.N1	27-NOV-2004 00:50:14	Bright	68.000	27	24Gam Ori	1.6360	26000.	136	14342	No
GOM_TRA_1PNPDE20041127_005253_000000392032_00260_14342_0018.N1	27-NOV-2004 00:52:53	Bright	38.500	105	6Bet Ari	2.6450	8900.0	77	14342	No
GOM_TRA_1PNPDE20041127_005609_000000422032_00260_14342_0019.N1	27-NOV-2004 00:56:09	Bright	41.500	150	44Zet Per	2.8900	28000.	83	14342	No
GOM_TRA_1PNPDE20041127_005813_000000402032_00260_14342_0020.N1	27-NOV-2004 00:58:13	Bright	39.500	79	26Bet Per	2.3100	13100.	79	14342	No
GOM_TRA_1PNPDE20041127_010034_000000392032_00260_14342_0021.N1	27-NOV-2004 01:00:34	Bright	38.500	175	39Del Per	3.0100	19400.	77	14342	No
GOM_TRA_1PNPDE20041127_010336_000000392032_00260_14342_0022.N1	27-NOV-2004 01:03:36	Bright	38.500	68	18Alp Cas	2.2250	4500.0	77	14342	No
GOM_TRA_1PNPDE20041127_010451_000000372032_00260_14342_0023.N1	27-NOV-2004 01:04:51	Bright	37.000	74	11Bet Cas	2.2680	6600.0	74	14342	No
GOM_TRA_1PNPDE20041127_011145_000000362032_00260_14342_0024.N1	27-NOV-2004 01:11:45	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	14342	No
GOM_TRA_1PNPDE20041127_011623_000000392032_00260_14342_0025.N1	27-NOV-2004 01:16:23	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	14342	No
GOM_TRA_1PNPDE20041127_011843_000000462032_00260_14342_0026.N1	27-NOV-2004 01:18:43	Bright	45.500	36	50Alp UMa	1.8000	6300.0	91	14342	No
GOM_TRA_1PNPDE20041127_012021_000000462032_00260_14342_0027.N1	27-NOV-2004 01:20:21	Bright	46.000	82	48Bet UMa	2.3650	10600.	92	14342	No
GOM_TRA_1PNPDE20041127_012205_000000392032_00260_14342_0028.N1	27-NOV-2004 01:22:05	Bright	39.000	55	79Zet UMa	2.0600	10200.	78	14342	No
GOM_TRA_1PNPDE20041127_012341_000000372032_00260_14342_0029.N1	27-NOV-2004 01:23:41	Bright	36.500	39	85Eta UMa	1.8540	24000.	73	14342	No
GOM_TRA_1PNPDE20041127_012629_000000522032_00260_14342_0030.N1	27-NOV-2004 01:26:29	Bright	52.000	180	27Gam Boo	3.0400	8000.0	104	14342	No
GOM_TRA_1PNPDE20041127_012930_000000362032_00260_14342_0031.N1	27-NOV-2004 01:29:30	Bright	36.000	83		2.3780	11000.	72	14342	No
GOM_TRA_1PNPDE20041127_013159_000000362032_00260_14342_0032.N1	27-NOV-2004 01:31:59	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	14342	No
GOM_TRA_1PNPDE20041127_013509_000000632032_00260_14342_0033.N1	27-NOV-2004 01:35:09	Bright	62.500	96	68Del Leo	2.5600	9300.0	125	14342	No
GOM_TRA_1PNPDE20041127_013917_000001602032_00260_14342_0034.N1	27-NOV-2004 01:39:17	Twilight	159.50	51	41Gam1Leo	2.0100	4500.0	319	14342	No
GOM_TRA_1PNPDE20041127_014414_000000492032_00260_14342_0001.N1	27-NOV-2004 01:44:14	Twilight	48.500	163	7Del Crv	2.9450	11000.	97	14342	No
GOM_TRA_1PNPDE20041127_014554_000000502032_00260_14342_0002.N1	27-NOV-2004 01:45:54	Twilight	50.000	106	9Bet Crv	2.6480	5600.0	100	14342	No
GOM_TRA_1PNPDE20041127_015206_000000442032_00260_14342_0003.N1	27-NOV-2004 01:52:06	Dark	43.500	64	Gam Cen	2.2000	10600.	87	14342	No
GOM_TRA_1PNPDE20041127_015402_000000422032_00260_14342_0004.N1	27-NOV-2004 01:54:02	Dark	41.500	10	Bet Cen	0.61000	28000.	83	14342	No
GOM_TRA_1PNPDE20041127_015547_000000412032_00261_14343_0005.N1	27-NOV-2004 01:55:47	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	14343	No
GOM_TRA_1PNPDE20041127_015819_000000422032_00261_14343_0006.N1	27-NOV-2004 01:58:19	Dark	42.000	124	The Car	2.7640	30000.	84	14343	No
GOM_TRA_1PNPDE20041127_020001_000000402032_00261_14343_0007.N1	27-NOV-2004 02:00:01	Dark	39.500	159	Ups Car	2.9200	7200.0	79	14343	No
GOM_TRA_1PNPDE20041127_020252_000000472032_00261_14343_0008.N1	27-NOV-2004 02:02:52	Dark	46.500	41	Eps Car	1.8600	4100.0	93	14343	No
GOM_TRA_1PNPDE20041127_020438_000000552032_00261_14343_0009.N1	27-NOV-2004 02:04:38	Dark	55.000	34	Gam2Vel	1.7930	23000.	110	14343	No
GOM_TRA_1PNPDE20041127_020614_000000592032_00261_14343_0010.N1	27-NOV-2004 02:06:14	Dark	58.500	70	Zet Pup	2.2460	39000.	117	14343	No
GOM_TRA_1PNPDE20041127_020817_000000532032_00261_14343_0011.N1	27-NOV-2004 02:08:17	Dark	52.500	2	Alp Car	-0.73600	7000.0	105	14343	No
GOM_TRA_1PNPDE20041127_020954_000000632032_00261_14343_0012.N1	27-NOV-2004 02:09:54	Dark	62.500	117	Pi Pup	2.7060	3800.0	125	14343	No
GOM_TRA_1PNPDE20041127_021349_000000722032_00261_14343_0013.N1	27-NOV-2004 02:13:49	Dark	72.000	23	21Eps CMa	1.5020	26000.	144	14343	No
GOM_TRA_1PNPDE20041127_021603_000000782032_00261_14343_0014.N1	27-NOV-2004 02:16:03	Dark	77.500	179	24Omi2CMa	3.0320	24000.	155	14343	No

GOM_TRA_1PNPDE20041127_022045_000001172032_00261_14343_0015.N1	27-NOV-2004 02:20:45	Twilight	117.00	1	9Alp CMa	-1.4400	11000.	234	14343	No
GOM_TRA_1PNPDE20041127_022438_000000722032_00261_14343_0016.N1	27-NOV-2004 02:24:38	Bright	72.000	7	19Bet Ori	0.10000	14000.	144	14343	No
GOM_TRA_1PNPDE20041127_022758_000000702032_00261_14343_0017.N1	27-NOV-2004 02:27:58	Bright	69.500	30	46Eps Ori	1.6940	30000.	139	14343	No
GOM_TRA_1PNPDE20041127_023049_000000672032_00261_14343_0018.N1	27-NOV-2004 02:30:49	Bright	66.500	27	24Gam Ori	1.6360	26000.	133	14343	No
GOM_TRA_1PNPDE20041127_023329_000000392032_00261_14343_0019.N1	27-NOV-2004 02:33:29	Bright	38.500	105	6Bet Ari	2.6450	8900.0	77	14343	No
GOM_TRA_1PNPDE20041127_023644_000000432032_00261_14343_0020.N1	27-NOV-2004 02:36:44	Bright	43.000	150	44Zet Per	2.8900	28000.	86	14343	No
GOM_TRA_1PNPDE20041127_023849_000000402032_00261_14343_0021.N1	27-NOV-2004 02:38:49	Bright	39.500	79	26Bet Per	2.3100	13100.	79	14343	No
GOM_TRA_1PNPDE20041127_024109_000000402032_00261_14343_0022.N1	27-NOV-2004 02:41:09	Bright	40.000	175	39Del Per	3.0100	19400.	80	14343	No
GOM_TRA_1PNPDE20041127_024412_000000392032_00261_14343_0023.N1	27-NOV-2004 02:44:12	Bright	38.500	68	18Alp Cas	2.2250	4500.0	77	14343	No
GOM_TRA_1PNPDE20041127_024527_000000392032_00261_14343_0024.N1	27-NOV-2004 02:45:27	Bright	38.500	74	11Bet Cas	2.2680	6600.0	77	14343	No
GOM_TRA_1PNPDE20041127_025659_000000392032_00261_14343_0000.N1	27-NOV-2004 02:56:59	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	14343	No
GOM_TRA_1PNPDE20041127_025919_000000482032_00261_14343_0001.N1	27-NOV-2004 02:59:19	Bright	47.500	36	50Alp UMa	1.8000	6300.0	95	14343	No
GOM_TRA_1PNPDE20041127_030056_000000462032_00261_14343_0002.N1	27-NOV-2004 03:00:56	Bright	46.000	82	48Bet UMa	2.3650	10600.	92	14343	No
GOM_TRA_1PNPDE20041127_030241_000000392032_00261_14343_0003.N1	27-NOV-2004 03:02:41	Bright	38.500	55	79Zet UMa	2.0600	10200.	77	14343	No
GOM_TRA_1PNPDE20041127_030417_000000392032_00261_14343_0004.N1	27-NOV-2004 03:04:17	Bright	38.500	39	85Eta UMa	1.8540	24000.	77	14343	No
GOM_TRA_1PNPDE20041127_031006_000000352032_00261_14343_0005.N1	27-NOV-2004 03:10:06	Bright	35.000	83		2.3780	11000.	70	14343	No
GOM_TRA_1PNPDE20041127_031235_000000362032_00261_14343_0006.N1	27-NOV-2004 03:12:35	Bright	35.500	3	16Alp Boo	-0.050000	4250.0	71	14343	No
GOM_TRA_1PNPDE20041127_031546_000000732032_00261_14343_0007.N1	27-NOV-2004 03:15:46	Bright	72.500	96	68Del Leo	2.5600	9300.0	145	14343	No
GOM_TRA_1PNPDE20041127_031955_000001422032_00261_14343_0008.N1	27-NOV-2004 03:19:55	Twilight	141.50	51	41Gam1Leo	2.0100	4500.0	283	14343	No
GOM_TRA_1PNPDE20041127_032451_000000472032_00261_14343_0009.N1	27-NOV-2004 03:24:51	Twilight	47.000	163	7Del Crv	2.9450	11000.	94	14343	No
GOM_TRA_1PNPDE20041127_032631_000000472032_00261_14343_0010.N1	27-NOV-2004 03:26:31	Twilight	47.000	106	9Bet Crv	2.6480	5600.0	94	14343	No
GOM_TRA_1PNPDE20041127_032844_000000402032_00261_14343_0011.N1	27-NOV-2004 03:28:44	Twilight	40.000	123	1ot Cen	2.7500	10200.	80	14343	No
GOM_TRA_1PNPDE20041127_033241_000000422032_00261_14343_0012.N1	27-NOV-2004 03:32:41	Dark	42.000	64	Gam Cen	2.2000	10600.	84	14343	No
GOM_TRA_1PNPDE20041127_033438_000000482032_00261_14343_0013.N1	27-NOV-2004 03:34:38	Dark	48.000	10	Bet Cen	0.61000	28000.	96	14343	No
GOM_TRA_1PNPDE20041127_033623_000000512032_00262_14344_0014.N1	27-NOV-2004 03:36:23	Dark	51.000	12	Alp1Cru	0.77500	30000.	102	14344	No
GOM_TRA_1PNPDE20041127_033858_000000412032_00262_14344_0015.N1	27-NOV-2004 03:38:58	Dark	40.500	124	The Car	2.7640	30000.	81	14344	No
GOM_TRA_1PNPDE20041127_034038_000000412032_00262_14344_0016.N1	27-NOV-2004 03:40:38	Dark	41.000	159	Ups Car	2.9200	7200.0	82	14344	No
GOM_TRA_1PNPDE20041127_034330_000000452032_00262_14344_0017.N1	27-NOV-2004 03:43:30	Dark	44.500	41	Eps Car	1.8600	4100.0	89	14344	No
GOM_TRA_1PNPDE20041127_034516_000000532032_00262_14344_0018.N1	27-NOV-2004 03:45:16	Dark	53.000	34	Gam2Vel	1.7930	23000.	106	14344	No
GOM_TRA_1PNPDE20041127_034651_000000582032_00262_14344_0019.N1	27-NOV-2004 03:46:51	Dark	57.500	70	Zet Pup	2.2460	39000.	115	14344	No
GOM_TRA_1PNPDE20041127_034856_000000482032_00262_14344_0020.N1	27-NOV-2004 03:48:56	Dark	48.000	2	Alp Car	-0.73600	7000.0	96	14344	No
GOM_TRA_1PNPDE20041127_035029_000000682032_00262_14344_0021.N1	27-NOV-2004 03:50:29	Dark	68.000	117	Pi Pup	2.7060	3800.0	136	14344	No
GOM_TRA_1PNPDE20041127_035425_000000722032_00262_14344_0022.N1	27-NOV-2004 03:54:25	Dark	72.000	23	21Eps CMa	1.5020	26000.	144	14344	No
GOM_TRA_1PNPDE20041127_035639_000000842032_00262_14344_0023.N1	27-NOV-2004 03:56:39	Dark	83.500	179	24Omi2CMa	3.0320	24000.	167	14344	No
GOM_TRA_1PNPDE20041127_040121_000001092032_00262_14344_0024.N1	27-NOV-2004 04:01:21	Twilight	109.00	1	9Alp CMa	-1.4400	11000.	218	14344	No
GOM_TRA_1PNPDE20041127_040514_000000622032_00262_14344_0025.N1	27-NOV-2004 04:05:14	Bright	61.500	7	19Bet Ori	0.10000	14000.	123	14344	No
GOM_TRA_1PNPDE20041127_040832_000000722032_00262_14344_0026.N1	27-NOV-2004 04:08:32	Bright	71.500	30	46Eps Ori	1.6940	30000.	143	14344	No
GOM_TRA_1PNPDE20041127_041124_000000702032_00262_14344_0027.N1	27-NOV-2004 04:11:24	Bright	69.500	27	24Gam Ori	1.6360	26000.	139	14344	No
GOM_TRA_1PNPDE20041127_041406_000000382032_00262_14344_0028.N1	27-NOV-2004 04:14:06	Bright	37.500	105	6Bet Ari	2.6450	8900.0	75	14344	No
GOM_TRA_1PNPDE20041127_043734_000000352032_00262_14344_0000.N1	27-NOV-2004 04:37:34	Bright	35.000	60	7Bet UMi	2.0810	3950.0	70	14344	No
GOM_TRA_1PNPDE20041127_043955_000000452032_00262_14344_0001.N1	27-NOV-2004 04:39:55	Bright	45.000	36	50Alp UMa	1.8000	6300.0	90	14344	No
GOM_TRA_1PNPDE20041127_044131_000000472032_00262_14344_0002.N1	27-NOV-2004 04:41:31	Bright	47.000	82	48Bet UMa	2.3650	10600.	94	14344	No
GOM_TRA_1PNPDE20041127_044317_000000392032_00262_14344_0003.N1	27-NOV-2004 04:43:17	Bright	38.500	55	79Zet UMa	2.0600	10200.	77	14344	No
GOM_TRA_1PNPDE20041127_044452_000000382032_00262_14344_0004.N1	27-NOV-2004 04:44:52	Bright	37.500	39	85Eta UMa	1.8540	24000.	75	14344	No
GOM_TRA_1PNPDE20041127_044741_000000372032_00262_14344_0005.N1	27-NOV-2004 04:47:41	Bright	36.500	180	27Gam Boo	3.0400	8000.0	73	14344	No
GOM_TRA_1PNPDE20041127_045041_000000372032_00262_14344_0006.N1	27-NOV-2004 04:50:41	Bright	37.000	83		2.3780	11000.	74	14344	No
GOM_TRA_1PNPDE20041127_045311_000000362032_00262_14344_0007.N1	27-NOV-2004 04:53:11	Bright	36.000	3	16Alp Boo	-0.050000	4250.0	72	14344	No
GOM_TRA_1PNPDE20041127_045622_000000662032_00262_14344_0008.N1	27-NOV-2004 04:56:22	Bright	65.500	96	68Del Leo	2.5600	9300.0	131	14344	No
GOM_TRA_1PNPDE20041127_050033_000001652032_00262_14344_0009.N1	27-NOV-2004 05:00:33	Twilight	165.00	51	41Gam1Leo	2.0100	4500.0	330	14344	No
GOM_TRA_1PNPDE20041127_050527_000000452032_00262_14344_0010.N1	27-NOV-2004 05:05:27	Twilight	44.500	163	7Del Crv	2.9450	11000.	89	14344	No
GOM_TRA_1PNPDE20041127_050707_000000462032_00262_14344_0011.N1	27-NOV-2004 05:07:07	Twilight	46.000	106	9Bet Crv	2.6480	5600.0	92	14344	No
GOM_TRA_1PNPDE20041127_050921_000000412032_00262_14344_0012.N1	27-NOV-2004 05:09:21	Twilight	41.000	123	1ot Cen	2.7500	10200.	82	14344	No
GOM_TRA_1PNPDE20041127_051318_000000462032_00262_14344_0013.N1	27-NOV-2004 05:13:18	Dark	46.000	64	Gam Cen	2.2000	10600.	92	14344	No
GOM_TRA_1PNPDE20041127_051514_000000502032_00262_14344_0014.N1	27-NOV-2004 05:15:14	Dark	49.500	10	Bet Cen	0.61000	28000.	99	14344	No
GOM_TRA_1PNPDE20041127_051659_000000412032_00263_14345_0015.N1	27-NOV-2004 05:16:59	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	14345	No
GOM_TRA_1PNPDE20041127_051934_000000412032_00263_14345_0016.N1	27-NOV-2004 05:19:34	Dark	40.500	124	The Car	2.7640	30000.	81	14345	No
GOM_TRA_1PNPDE20041127_052114_000000412032_00263_14345_0017.N1	27-NOV-2004 05:21:14	Dark	41.000	159	Ups Car	2.9200	7200.0	82	14345	No
GOM_TRA_1PNPDE20041127_052405_000000462032_00263_14345_0018.N1	27-NOV-2004 05:24:05	Dark	46.000	41	Eps Car	1.8600	4100.0	92	14345	No
GOM_TRA_1PNPDE20041127_052552_000000522032_00263_14345_0019.N1	27-NOV-2004 05:25:52	Dark	51.500	34	Gam2Vel	1.7930	23000.	103	14345	No

GOM_TRA_1PNPDE20041127_052728_000000572032_00263_14345_0020.N1	27-NOV-2004 05:27:28	Dark	57.000	70	Zet Pup	2.2460	39000.	114	14345	No
GOM_TRA_1PNPDE20041127_052932_000000592032_00263_14345_0021.N1	27-NOV-2004 05:29:32	Dark	59.000	2	Alp Car	-0.73600	7000.0	118	14345	No
GOM_TRA_1PNPDE20041127_053107_000000682032_00263_14345_0022.N1	27-NOV-2004 05:31:07	Dark	68.000	117	Pi Pup	2.7060	3800.0	136	14345	No
GOM_TRA_1PNPDE20041127_053502_000000712032_00263_14345_0023.N1	27-NOV-2004 05:35:02	Dark	70.500	23	21Eps CMa	1.5020	26000.	141	14345	No
GOM_TRA_1PNPDE20041127_053715_000000822032_00263_14345_0024.N1	27-NOV-2004 05:37:15	Dark	82.000	179	24Omi2CMa	3.0320	24000.	164	14345	No
GOM_TRA_1PNPDE20041127_054157_000001122032_00263_14345_0025.N1	27-NOV-2004 05:41:57	Twilight	111.50	1	9Alp CMa	-1.4400	11000.	223	14345	No
GOM_TRA_1PNPDE20041127_054550_000000732032_00263_14345_0026.N1	27-NOV-2004 05:45:50	Bright	73.000	7	19Bet Ori	0.10000	14000.	146	14345	No
GOM_TRA_1PNPDE20041127_054908_000000762032_00263_14345_0027.N1	27-NOV-2004 05:49:08	Bright	75.500	30	46Eps Ori	1.6940	30000.	151	14345	No
GOM_TRA_1PNPDE20041127_055200_000000692032_00263_14345_0028.N1	27-NOV-2004 05:52:00	Bright	69.000	27	24Gam Ori	1.6360	26000.	138	14345	No

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



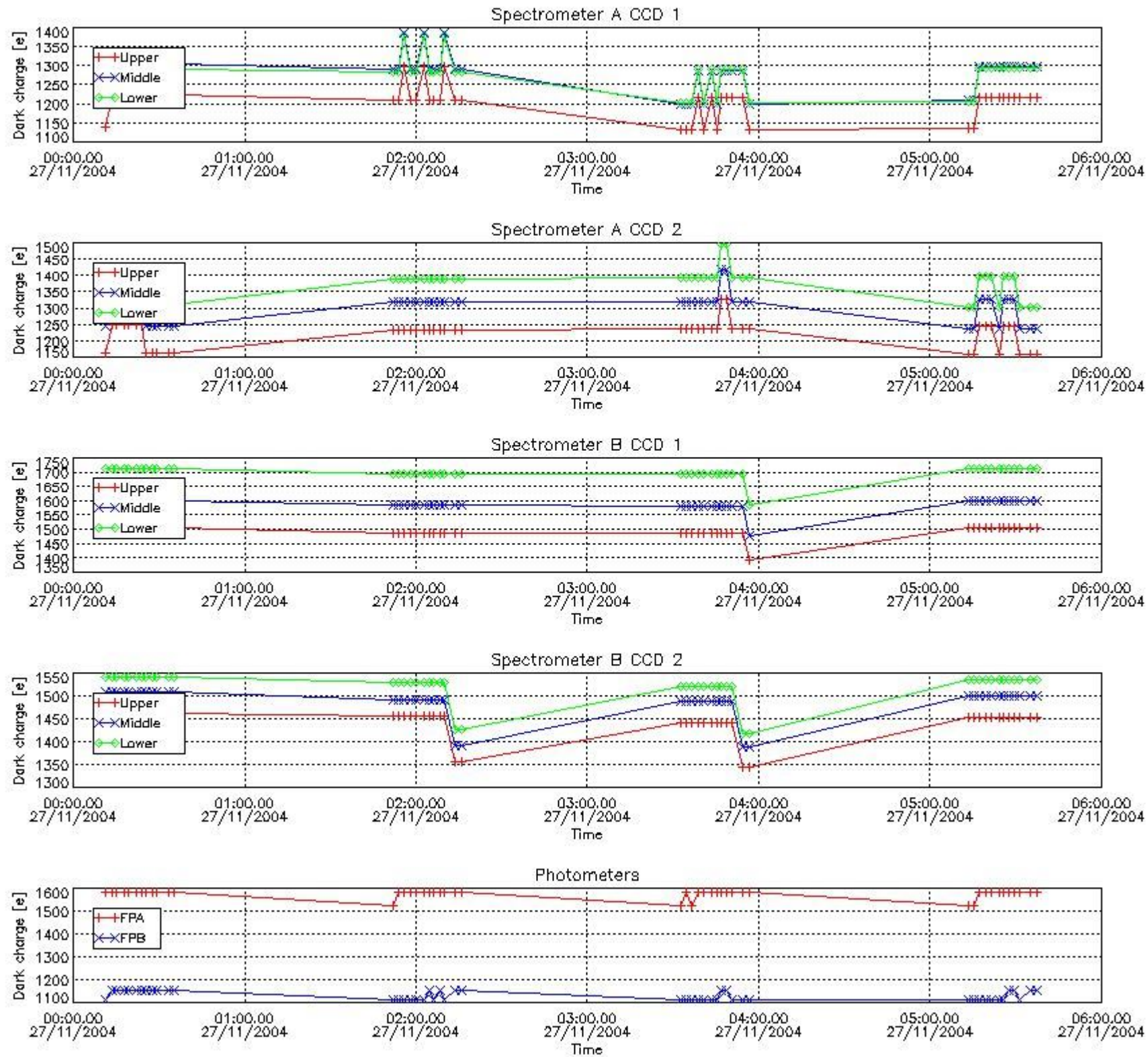
4. Overview of dark signal processing per product

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



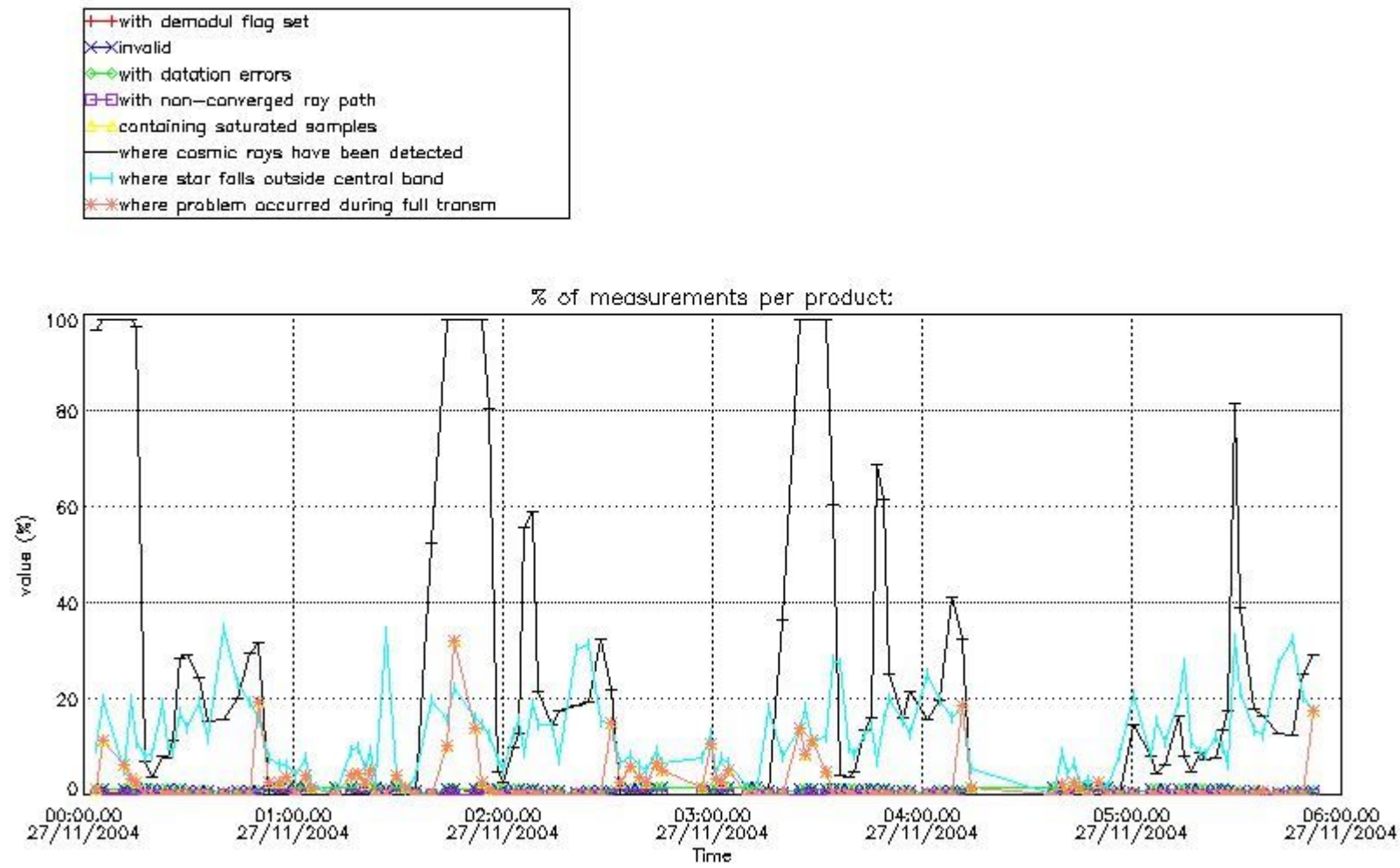
5. Demodulation flag and quality information monitoring

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.

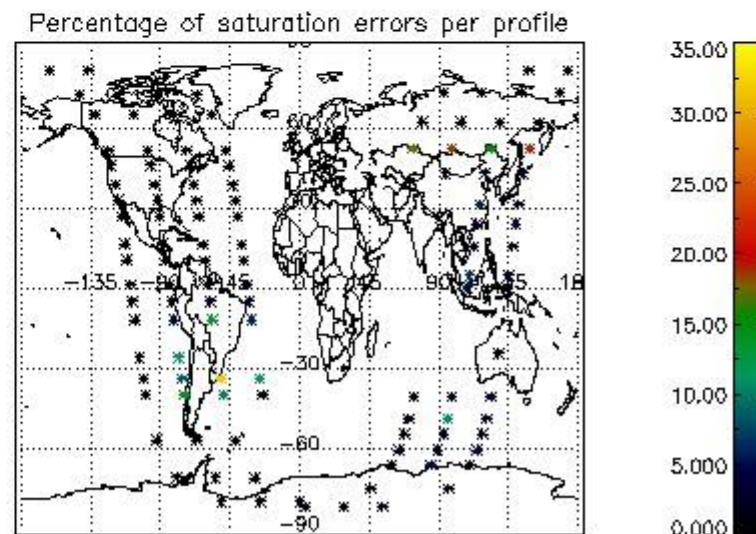
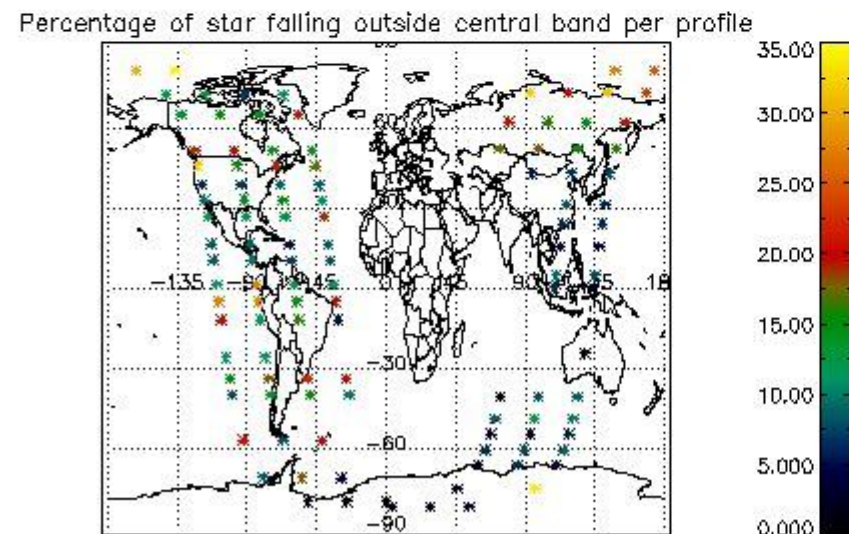
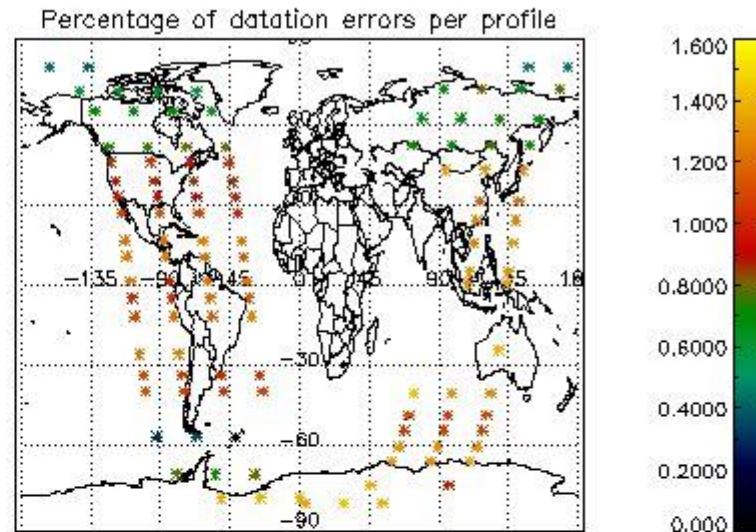
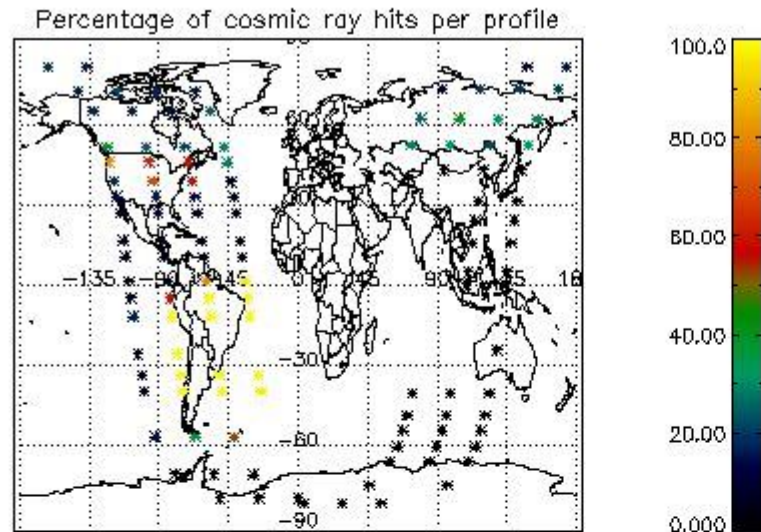
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	19.6581 %
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)



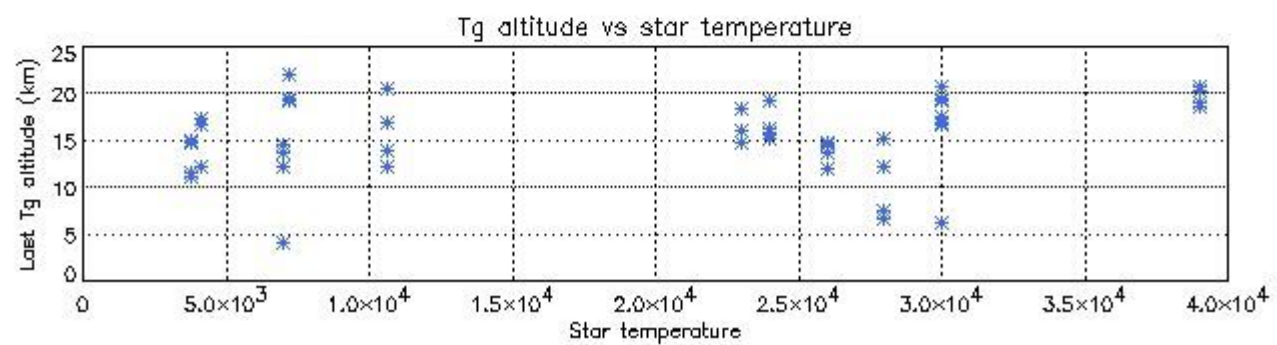
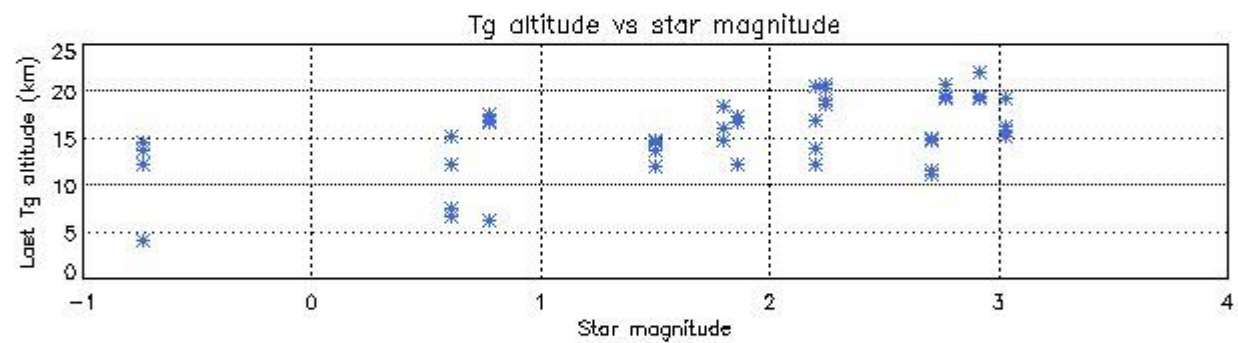
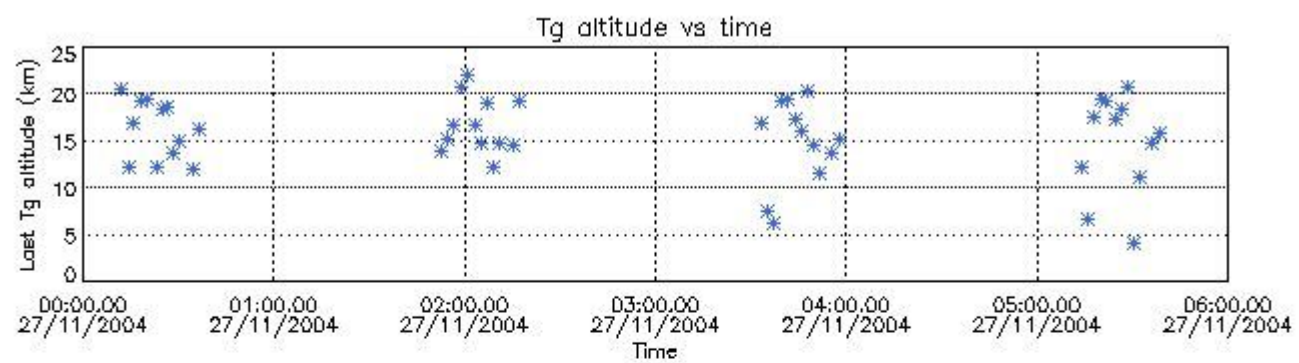
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.601	18.759	12.828
St. deviation:	4.0256	5.6128	4.0206
Maximum:	22.030	29.098	18.622
Minimum:	4.1522	5.1678	4.7161
Number of data:	48.000	52.000	17.000

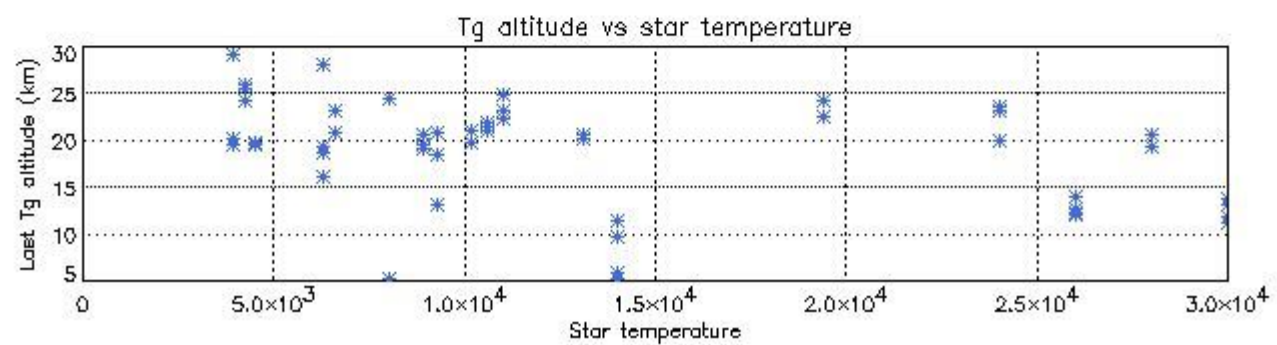
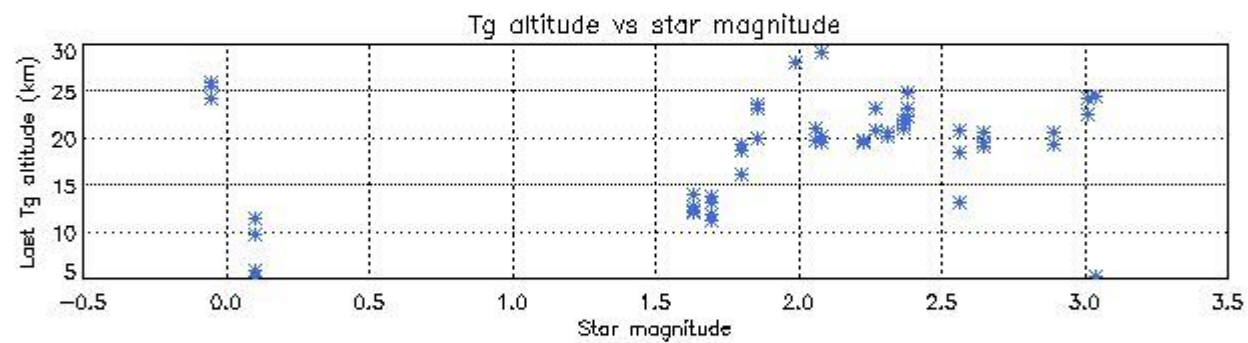
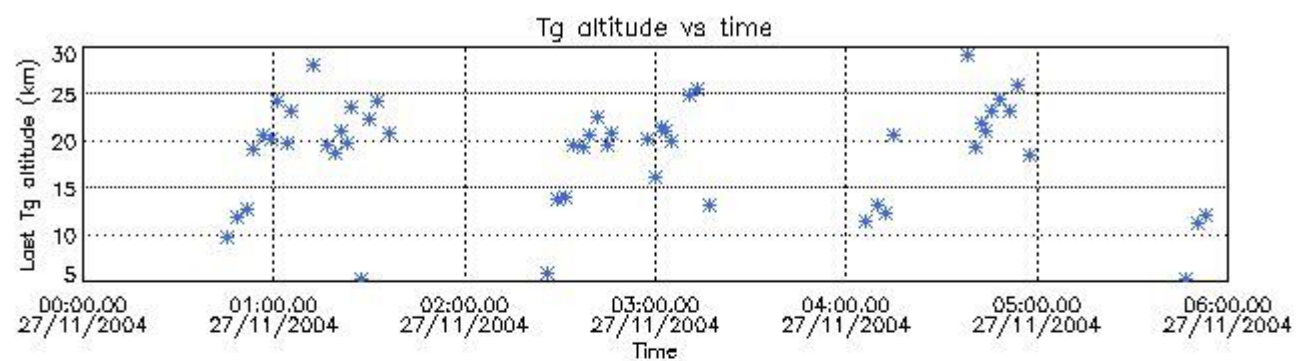
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



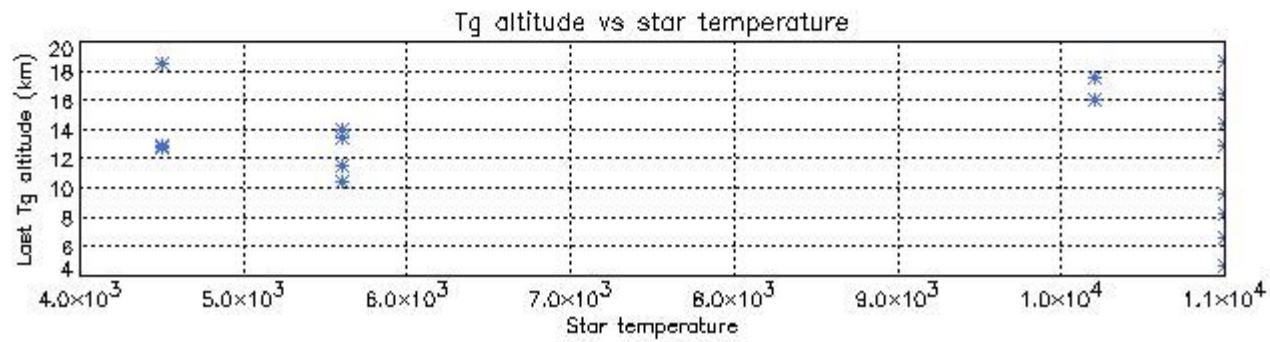
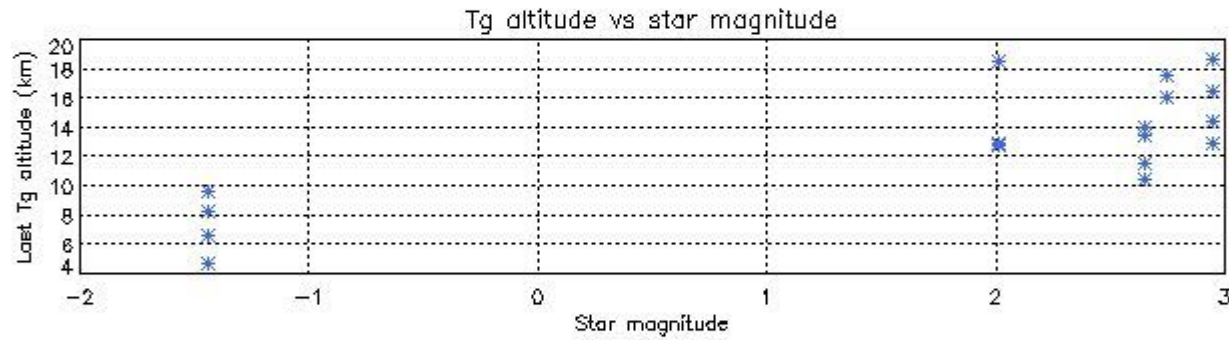
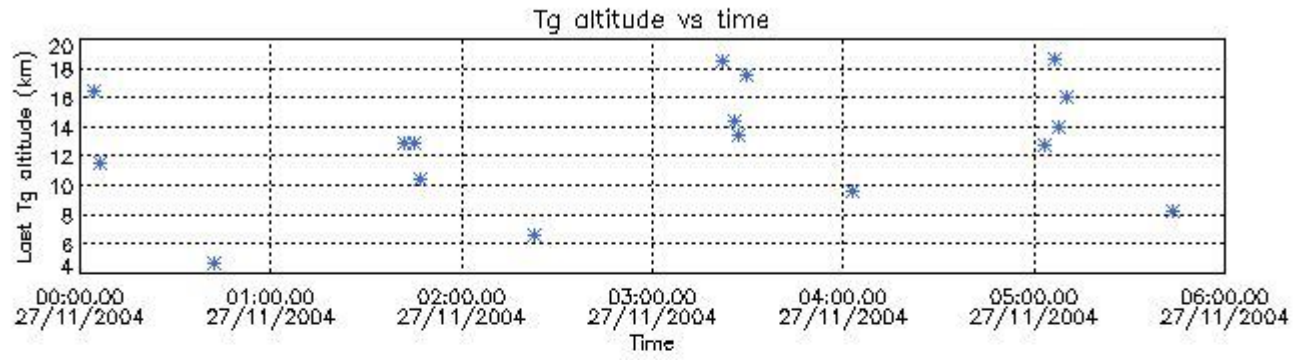
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

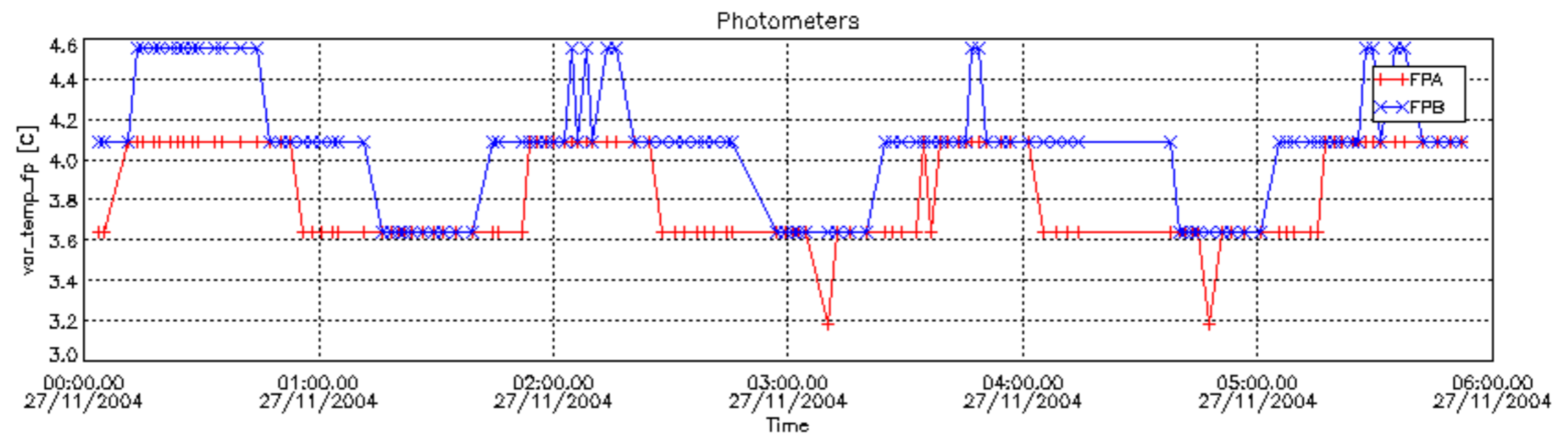
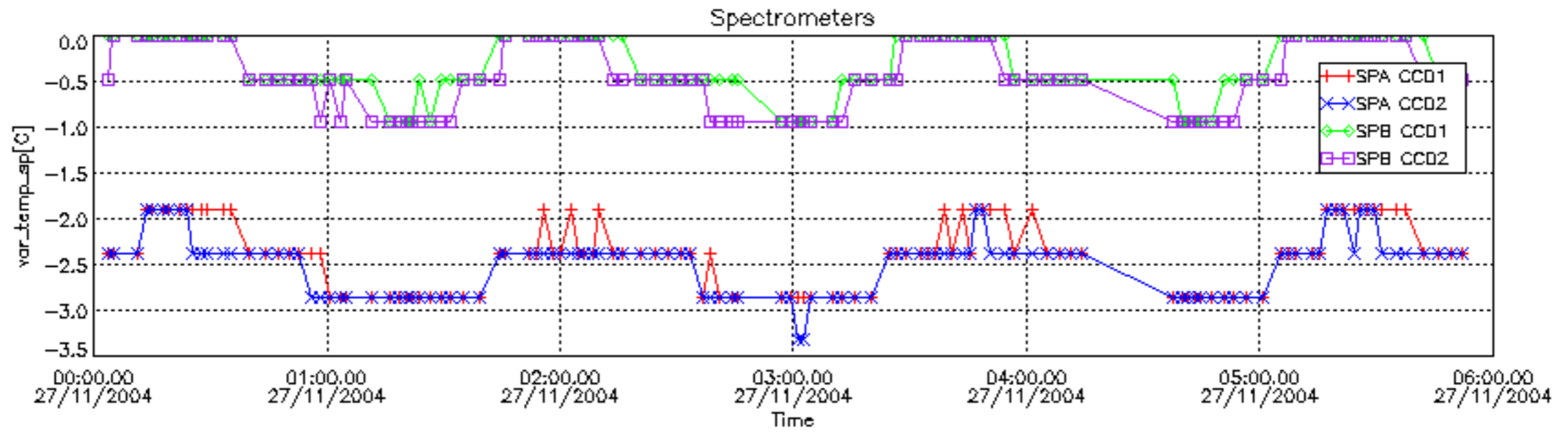
Tangent altitude at which the star is lost

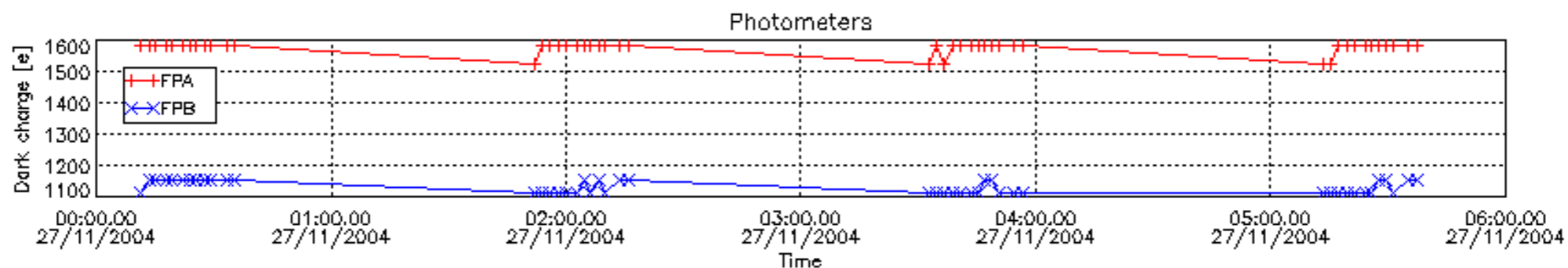
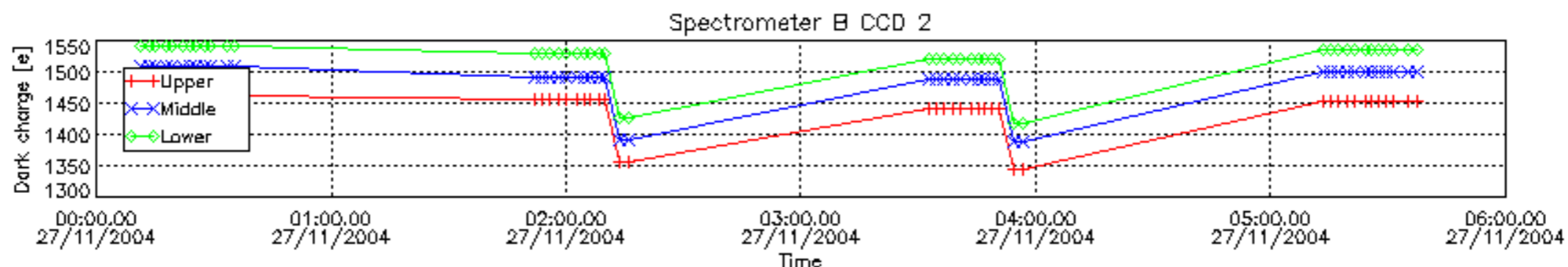
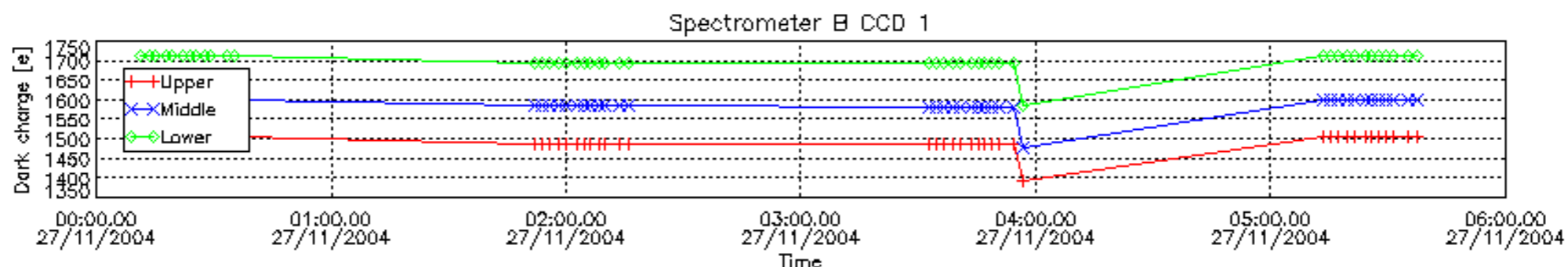
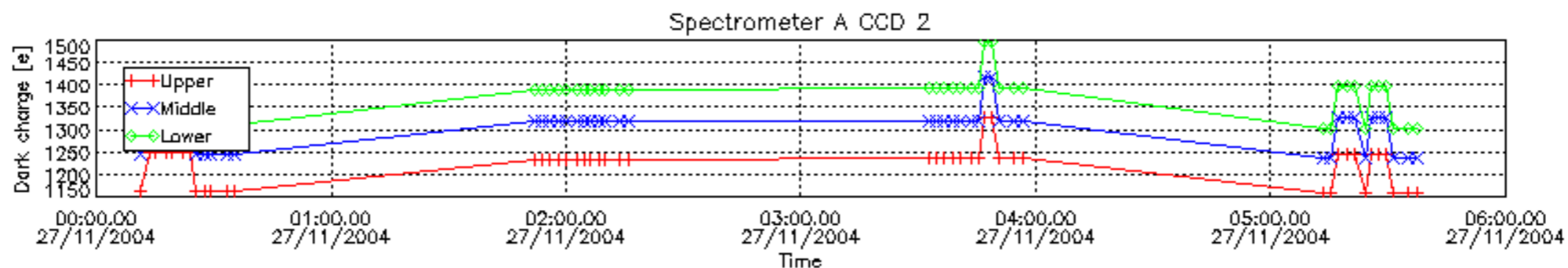
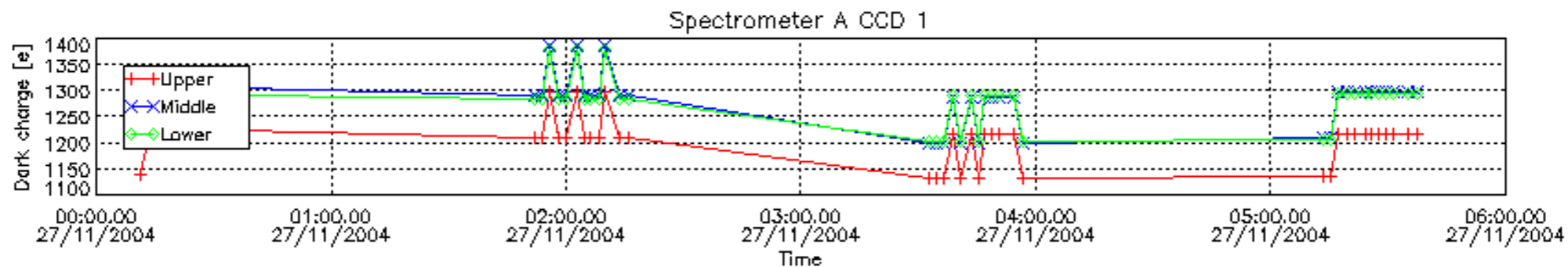


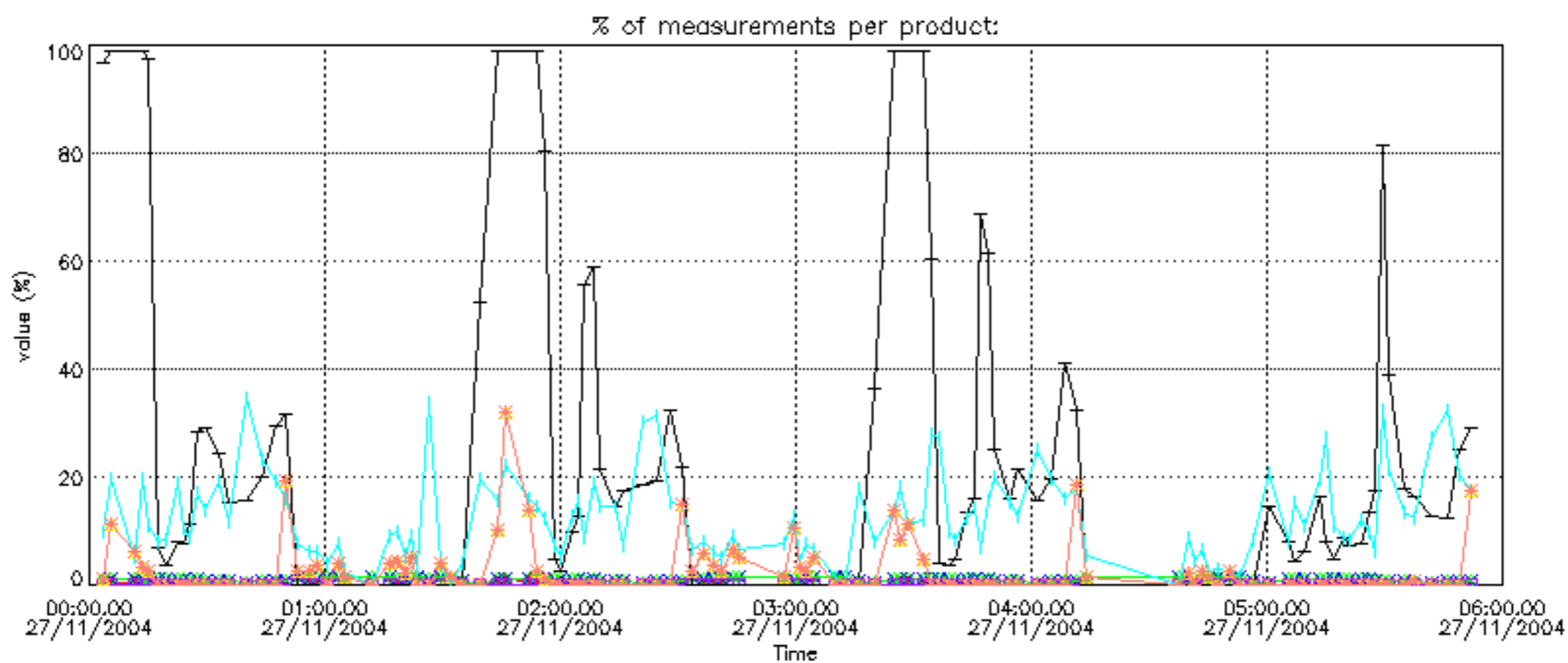
7. Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

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.

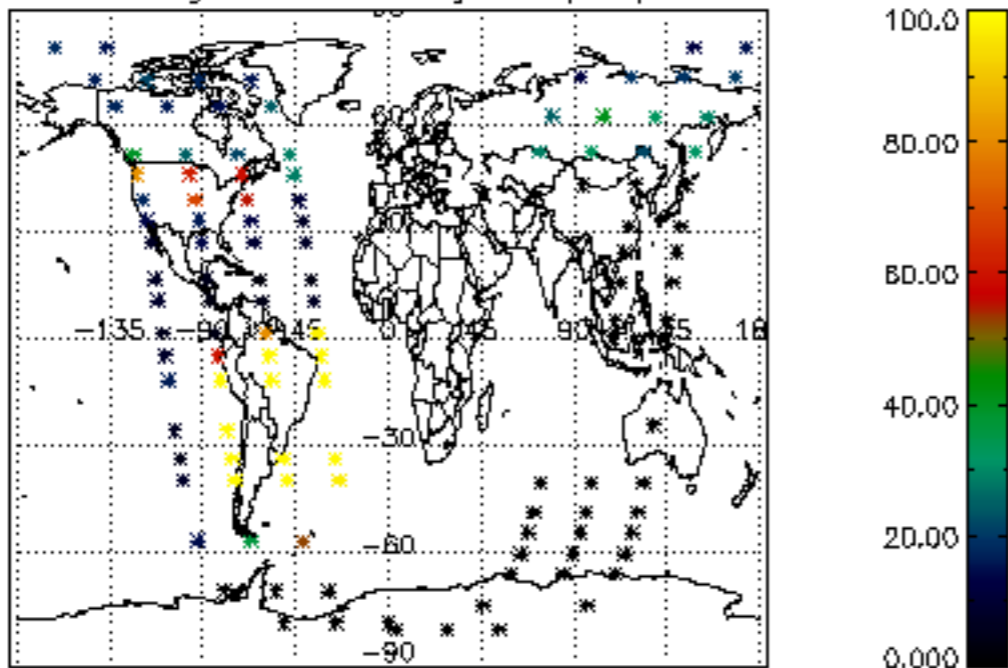
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1462.2	1447.5	1461.5	1448.3
St. deviation:	5.5742	7.3831	6.6918	8.4196
Maximum:	1535.0	1502.0	1526.0	1516.0
Minimum:	1427.0	1403.0	1446.0	1430.0
Number of data:	65600.	65600.	61950.	61950.



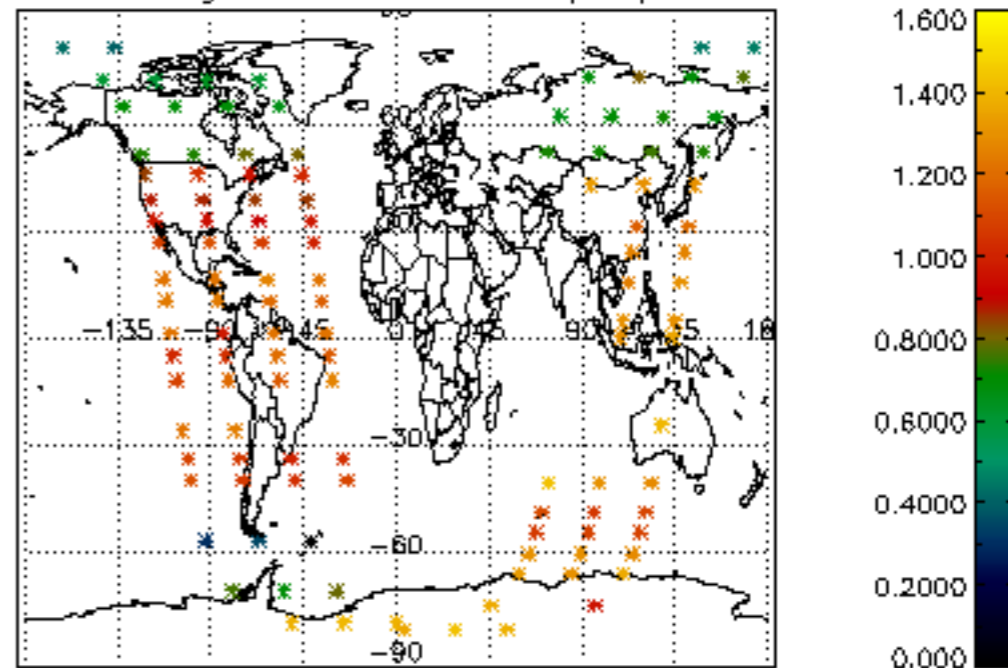




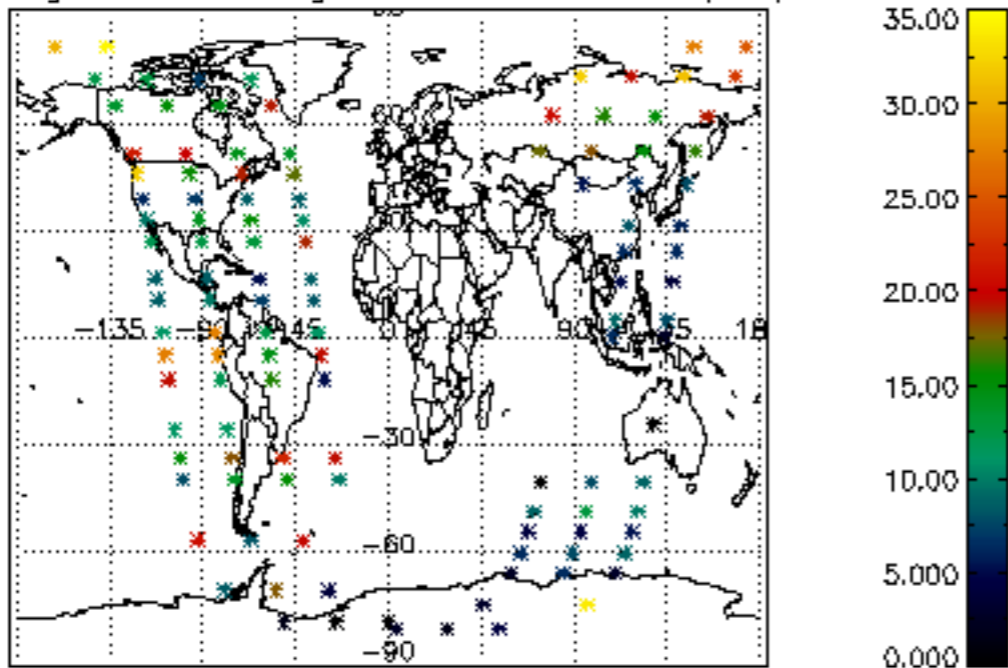
Percentage of cosmic ray hits per profile



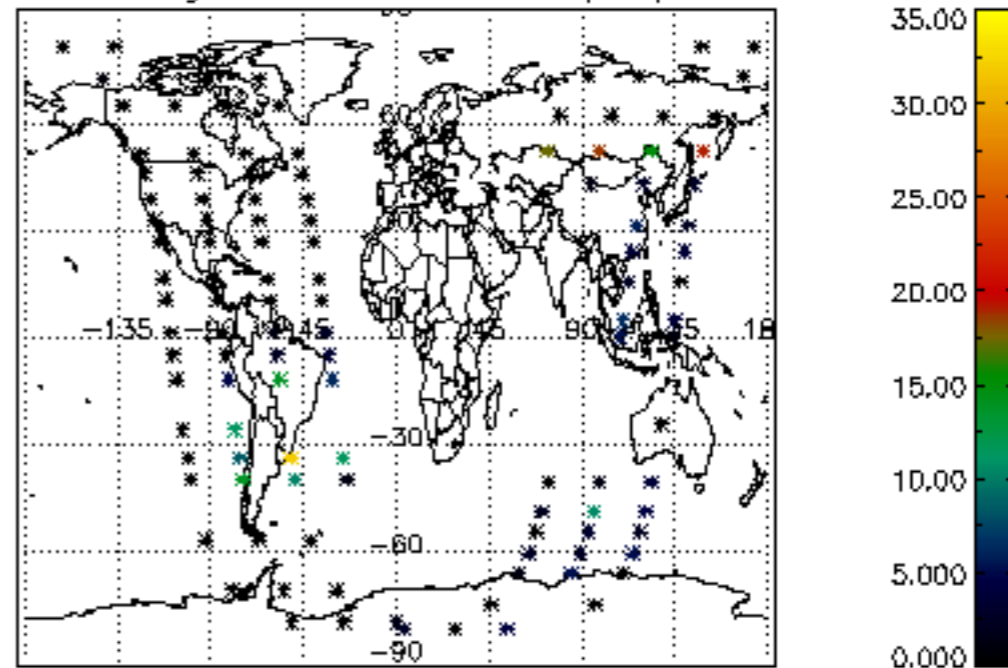
Percentage of datation errors per profile



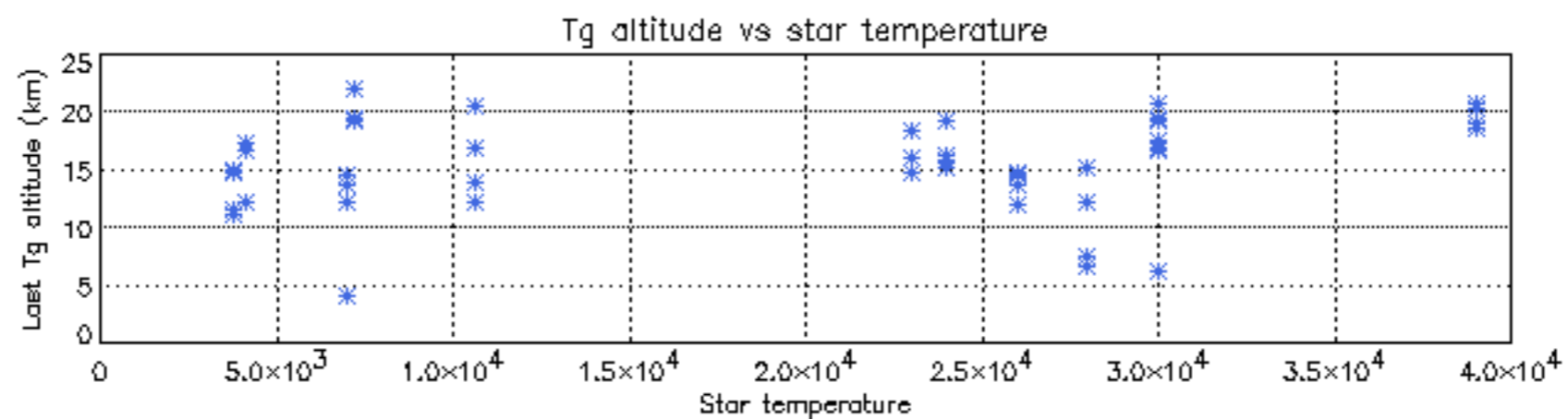
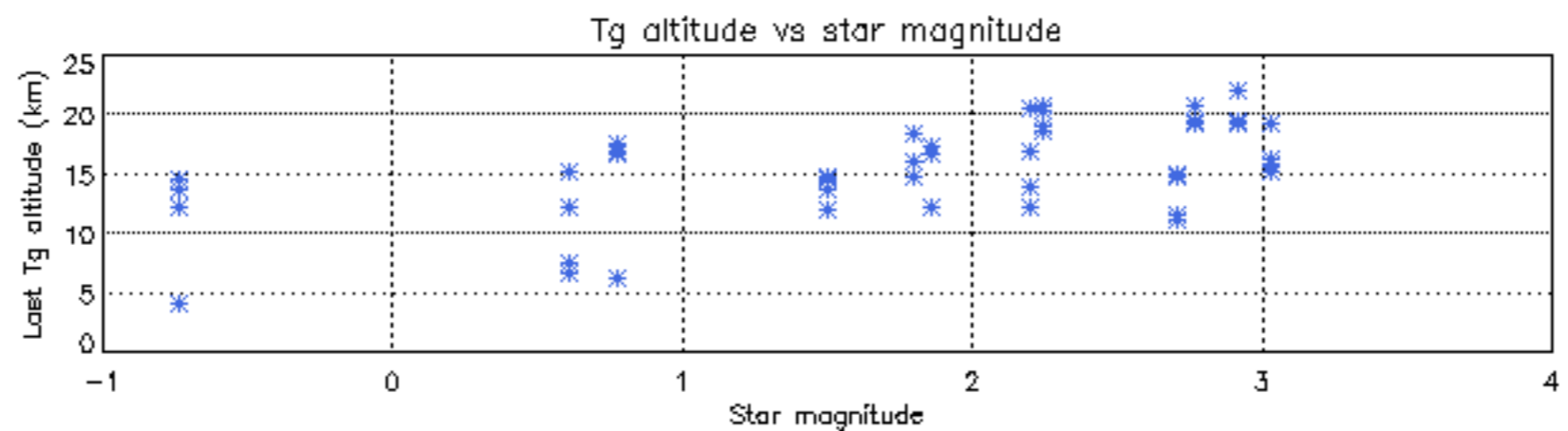
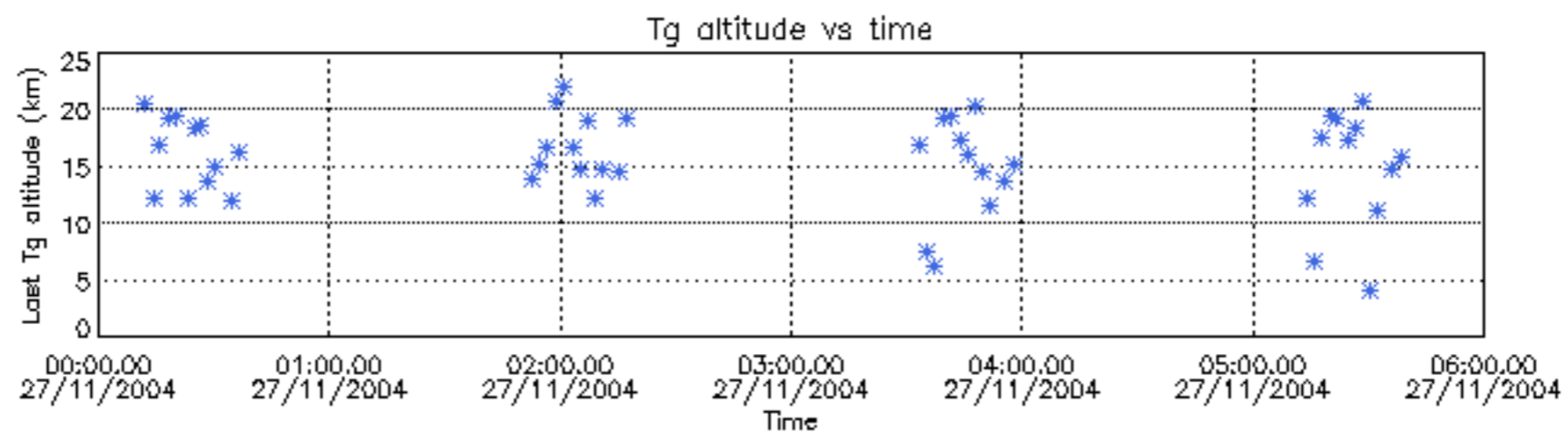
Percentage of star falling outside central band per profile



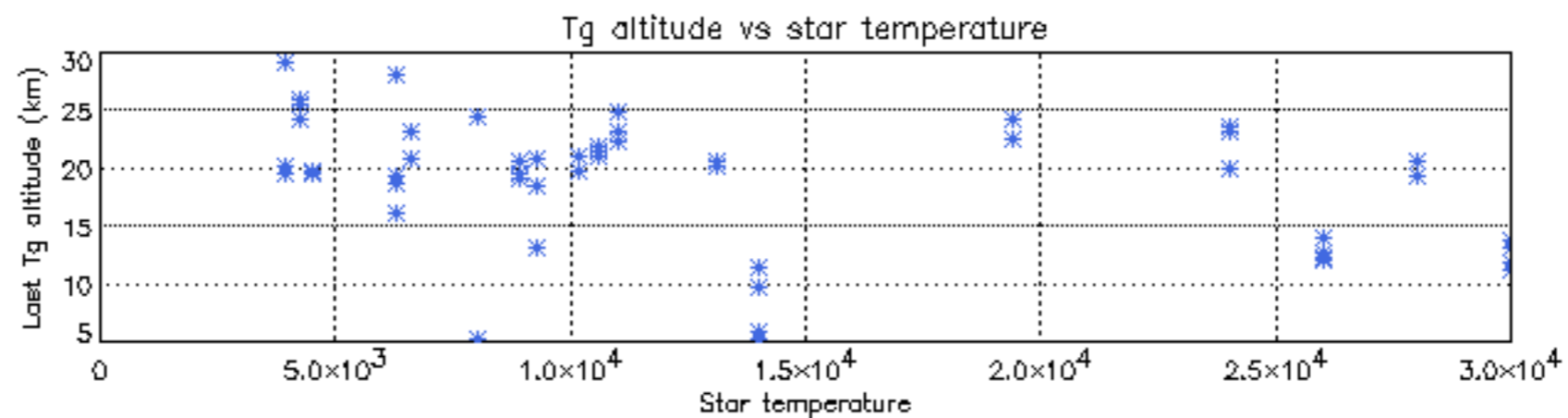
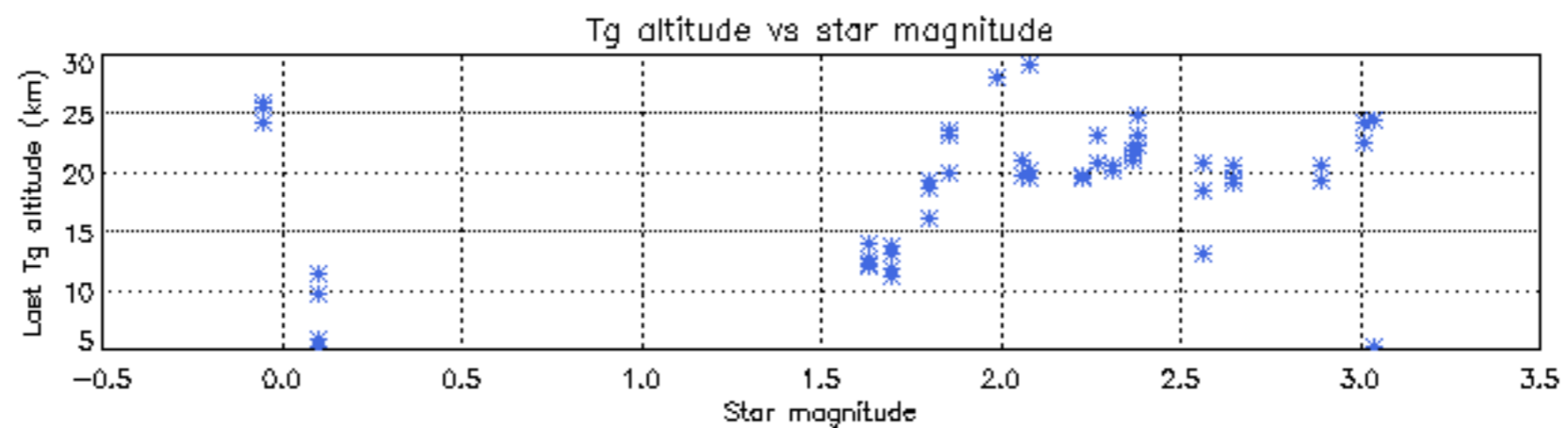
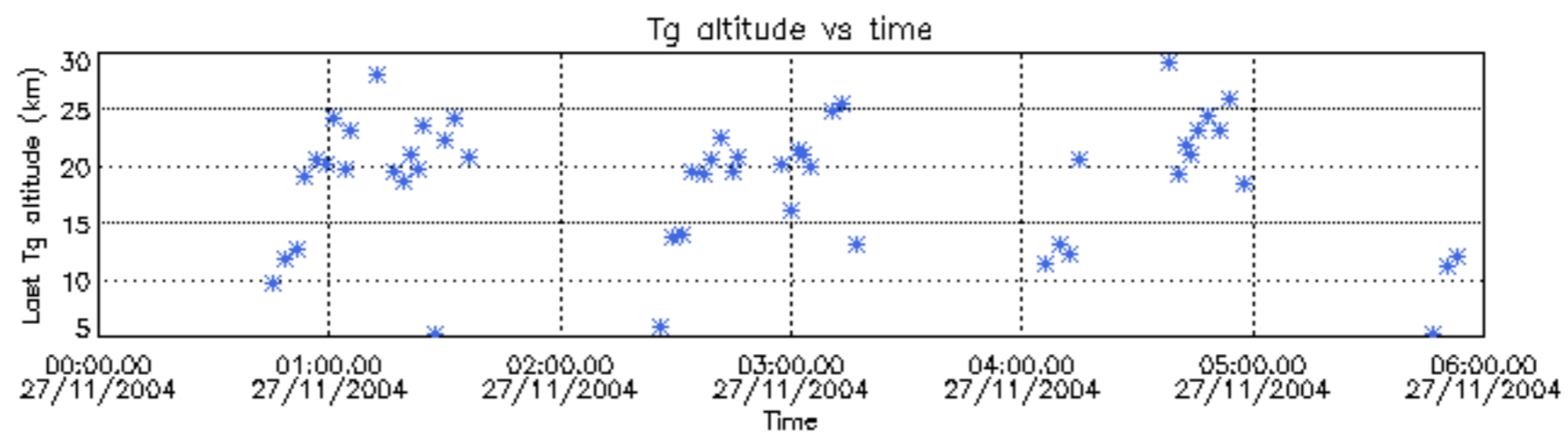
Percentage of saturation errors per profile



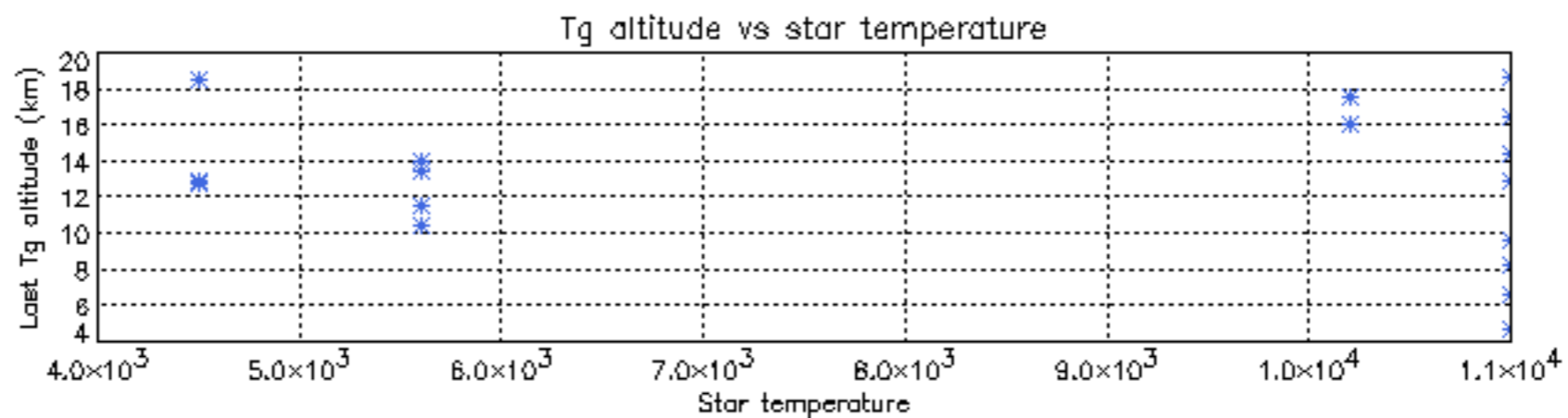
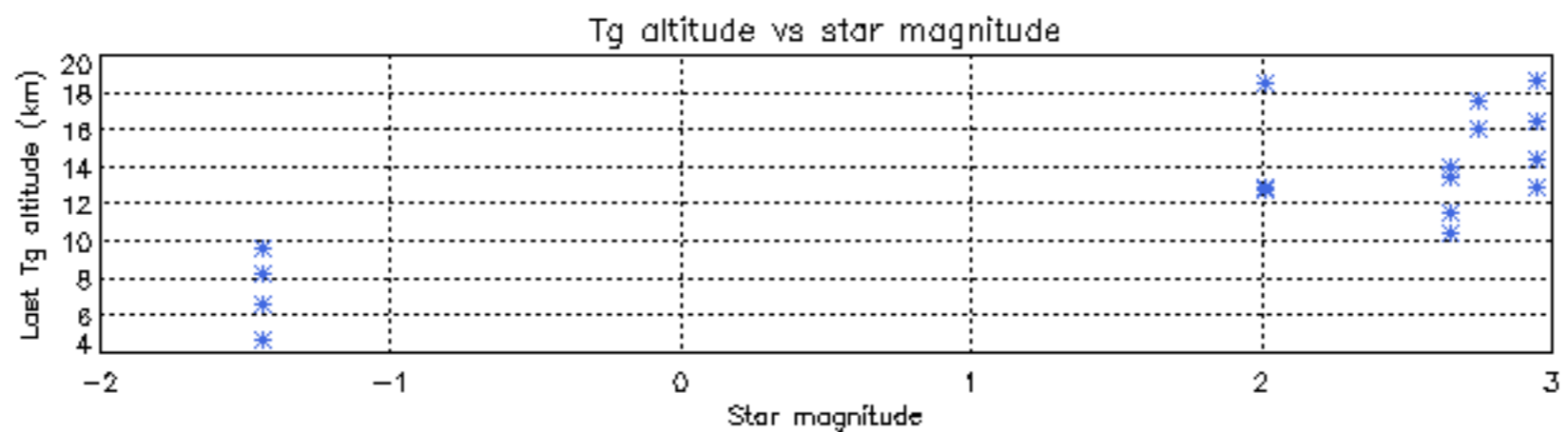
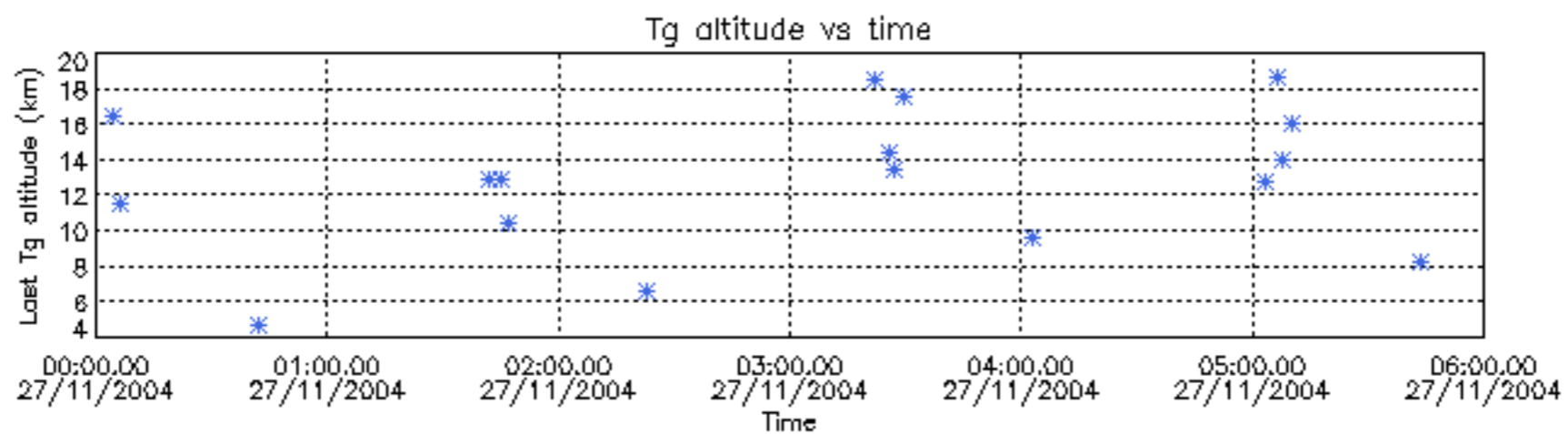
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost




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 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
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16;-1356.6; 01-NOV-2004 08:32:26; Dark ; 255.0; 24; 66Alp Gem ; 1.58; 10200;occ; 510; 0;13974
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19; -104.3; 01-NOV-2004 08:53:18; Dark ; 37.5; 129; Del Cru ; 2.79; 26000;occ; 75; 0;13974
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26; 1142.7; 01-NOV-2004 09:14:05; Dark ; 42.5; 157; The1Eri ; 2.91; 9300;occ; 85; 0;13975
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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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5;-4402.5; 08-NOV-2004 19:05:43; Dark ; 60.0; 165; 34Gam Eri ; 2.95; 3200;occ; 120; 0;14081
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9;-3400.8; 08-NOV-2004 19:22:24; Bright; 40.0; 73; 57Gam1And ; 2.26; 13100;occ; 80; 0;14081
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13;-2615.2; 08-NOV-2004 19:35:30; Bright; 39.5; 49; 1Alp UMi ; 1.99; 6300;occ; 79; 0;14081
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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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5; 248.7; 09-NOV-2004 01:25:01; Dark ; 42.0; 29; Bet Car ; 1.67; 10200;occ; 84; 0;14085
6; 342.3; 09-NOV-2004 01:26:35; Dark ; 58.0; 70; Zet Pup ; 2.25; 39000;occ; 116; 0;14085
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 12; 1470.5; 09-NOV-2004 01:45:23; Dark ; 215.0; 1; 9Alp CMA ; -1.44; 11000;occ; 430; 0;14085
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 9; -334.6; 09-NOV-2004 02:55:54; Dark ; 100.0; 48; 30Alp Hya ; 1.98; 4100;occ; 200; 0;14085
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 18; 1014.1; 09-NOV-2004 03:18:23; Dark ; 58.5; 108; Alp Col ; 2.65; 15200;occ; 117; 0;14086
 19; 1176.0; 09-NOV-2004 03:21:04; Dark ; 42.5; 157; The1Eri ; 2.91; 9300;occ; 85; 0;14086
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 27; 3670.0; 09-NOV-2004 04:02:38; Bright; 15.0; 60; 7Bet UMi ; 2.08; 3950;occ; 30; 0;14086

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 9; -331.9; 09-NOV-2004 04:36:32; Dark ; 93.0; 48; 30Alp Hya ; 1.98; 4100;occ; 186; 0;14086
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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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 13; 1190.8; 13-NOV-2004 01:14:50; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;14142
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(corrupted file due to acquisition failures)

Problem occurred when reading packet number 2145!

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

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/nas1/ENVISAT/GOMOS/from_DDS/GOM_NL__0PNPDE20041113_204638_000061192032_00071_14153_1104.N1

(corrupted file due to acquisition failures)

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

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

/nas1/ENVISAT/GOMOS/from_DDS/GOM_NL_0PNPDE20041113_222832_000060382032_00072_14154_1105.N1

(corrupted file due to acquisition failures)

Problem occurred when reading packet number 671!

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

/nas1/ENVISAT/GOMOS/from_DDS/GOM_NL_0PNPDK20041113_144439_000057622032_00068_14150_1366.N1

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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10;-3108.7; 13-NOV-2004 15:08:34; Bright; 37.0; 110; 37Del Cas ; 2.68; 8900;occ; 74; 0;14150
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
/nas1/ENVISAT/GOMOS/from_DDS/GOM_NL__0PNPDK20041113_162016_000056892032_00069_14151_1367.N1
1;-4843.4; 13-NOV-2004 16:20:16; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 0;14151
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
16;-2249.7; 13-NOV-2004 17:03:29; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;14151
17;-2152.5; 13-NOV-2004 17:05:07; Bright; 40.0; 36; 50Alp UMA ; 1.80; 6300;occ; 80; 0;14151
18;-2053.6; 13-NOV-2004 17:06:45; Bright; 44.0; 82; 48Bet UMA ; 2.37; 10600;occ; 88; 0;14151
19;-1921.1; 13-NOV-2004 17:08:58; Bright; 36.0; 39; 85Eta UMA ; 1.85; 24000;occ; 72; 0;14151
20;-1813.2; 13-NOV-2004 17:10:46; Bright; 46.5; 174; 52Psi UMA ; 3.00; 4400;occ; 93; 0;14151
21;-1712.2; 13-NOV-2004 17:12:27; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;14151
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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2;-5068.6; 13-NOV-2004 17:57:06; Dark ; 48.5; 9; Alp Eri ; 0.45; 24000;occ; 97; 0;14152
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
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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
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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
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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
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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
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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
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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
15; -15.3; 14-NOV-2004 07:05:31; Dark ; 44.5; 12; Alp1Cru ; 0.77; 30000;occ; 89; 0;14159
16; 104.6; 14-NOV-2004 07:07:31; Dark ; 40.5; 124; The Car ; 2.76; 30000;occ; 81; 0;14160
17; 207.1; 14-NOV-2004 07:09:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14160
18; 334.8; 14-NOV-2004 07:11:21; Dark ; 53.5; 41; Eps Car ; 1.86; 4100;occ; 107; 0;14160
19; 436.2; 14-NOV-2004 07:13:03; Dark ; 56.5; 70; Zet Pup ; 2.25; 39000;occ; 113; 0;14160
20; 663.9; 14-NOV-2004 07:16:50; Dark ; 61.0; 2; Alp Car ; -0.74; 7000;occ; 122; 0;14160
21; 776.8; 14-NOV-2004 07:18:43; Dark ; 85.0; 88; 31Eta CMA ; 2.45; 20000;occ; 170; 0;14160
22; 968.2; 14-NOV-2004 07:21:55; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;14160
23; 1066.7; 14-NOV-2004 07:23:33; Dark ; 56.0; 108; Alp Col ; 2.65; 15200;occ; 112; 0;14160
24; 1194.8; 14-NOV-2004 07:25:41; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;14160
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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
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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
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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
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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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14;-2355.5; 14-NOV-2004 09:47:43; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 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
23;-1018.9; 14-NOV-2004 10:10:00; Bright; 36.0; 121; 29Gam Vir ; 2.74; 7200;occ; 72; 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
34; 665.2; 14-NOV-2004 10:38:04; Dark ; 51.0; 2; Alp Car ;-0.74; 7000;occ; 102; 0;14162
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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
32; 336.7; 14-NOV-2004 12:13:11; Dark ; 43.0; 41; Eps Car ; 1.86; 4100;occ; 86; 0;14163

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3;-4062.1; 14-NOV-2004 14:21:04; Dark ; 48.5; 94; 92Alp Cet ; 2.53; 3100;occ; 97; 0;14164
4;-3774.6; 14-NOV-2004 14:25:52; Bright; 39.5; 105; 6Bet Ari ; 2.64; 8900;occ; 79; 0;14164
5;-3634.5; 14-NOV-2004 14:28:12; Bright; 46.0; 146; 25Eta Tau ; 2.87; 15200;occ; 92; 0;14164
6;-3533.6; 14-NOV-2004 14:29:53; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 0;14164
7;-3409.6; 14-NOV-2004 14:31:57; Bright; 41.0; 73; 57Gam1And ; 2.26; 13100;occ; 82; 0;14164
8;-3322.8; 14-NOV-2004 14:33:23; Bright; 45.0; 149; 45Eps Per ; 2.89; 30000;occ; 90; 0;14164
9;-3218.1; 14-NOV-2004 14:35:08; Bright; 42.5; 35; 33Alp Per ; 1.79; 6250;occ; 85; 0;14164
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11;-2990.2; 14-NOV-2004 14:38:56; Bright; 56.5; 6; 13Alp Aur ; 0.08; 3400;occ; 113; 0;14164
12;-2803.6; 14-NOV-2004 14:42:03; Bright; 64.0; 42; 34Bet Aur ; 1.90; 10200;occ; 128; 0;14164
13;-2618.1; 14-NOV-2004 14:45:08; Bright; 38.0; 49; 1Alp UMi ; 1.99; 6300;occ; 76; 0;14164
14;-2355.2; 14-NOV-2004 14:49:31; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;14164
15;-2244.7; 14-NOV-2004 14:51:22; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;14164
16;-2154.0; 14-NOV-2004 14:52:52; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;14164
17;-2055.5; 14-NOV-2004 14:54:31; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;14164
18;-1919.4; 14-NOV-2004 14:56:47; Bright; 52.0; 39; 85Eta UMa ; 1.85; 24000;occ; 104; 0;14164
19;-1813.4; 14-NOV-2004 14:58:33; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;14164
20;-1709.8; 14-NOV-2004 15:00:16; Bright; 36.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 73; 0;14164
21;-1432.7; 14-NOV-2004 15:04:54; Bright; 34.5; 3; 16Alp Boo ;-0.05; 4250;occ; 69; 0;14164
22;-1203.5; 14-NOV-2004 15:08:43; Bright; 93.5; 166; 17Eps Leo ; 2.98; 6000;occ; 187; 0;14164

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 27; -249.4; 14-NOV-2004 15:24:37; Dark ; 42.5; 64; Gam Cen ; 2.20; 10600;occ; 85; 0;14164
 28; -112.3; 14-NOV-2004 15:26:54; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;14164
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 30; 106.3; 14-NOV-2004 15:30:33; Dark ; 39.0; 124; The Car ; 2.76; 30000;occ; 78; 0;14165
 31; 211.3; 14-NOV-2004 15:32:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14165
 32; 338.0; 14-NOV-2004 15:34:24; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0;14165
 33; 442.7; 14-NOV-2004 15:36:09; Dark ; 59.0; 70; Zet Pup ; 2.25; 39000;occ; 118; 0;14165
 34; 667.7; 14-NOV-2004 15:39:54; Dark ; 61.0; 2; Alp Car ; -0.74; 7000;occ; 122; 0;14165
 35; 785.0; 14-NOV-2004 15:41:51; Dark ; 81.5; 88; 31Eta CMA ; 2.45; 20000;occ; 163; 0;14165
 36; 968.7; 14-NOV-2004 15:44:55; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;14165
 37; 1070.8; 14-NOV-2004 15:46:37; Dark ; 59.0; 108; Alp Col ; 2.65; 15200;occ; 118; 0;14165
 38; 1196.9; 14-NOV-2004 15:48:43; Dark ; 41.0; 157; The1Eri ; 2.91; 9300;occ; 82; 0;14165

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Problem occurred when reading packet number 973!

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 4;-4838.8; 14-NOV-2004 20:50:31; Dark ; 40.5; 157; The1Eri ; 2.91; 9300;occ; 81; 0;14168
 5;-4618.8; 14-NOV-2004 20:54:11; Dark ; 76.0; 139; 9Bet Lep ; 2.83; 5600;occ; 152; 3;14168
 6;-4398.4; 14-NOV-2004 20:57:52; Dark ; 57.0; 165; 34Gam Eri ; 2.95; 3200;occ; 114; 1;14168
 7;-4239.0; 14-NOV-2004 21:00:31; Dark ; 96.0; 7; 19Bet Ori ; 0.10; 14000;occ; 192; 1;14168
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 9;-3775.1; 14-NOV-2004 21:08:15; Bright; 39.0; 105; 6Bet Ari ; 2.64; 8900;occ; 78; 1;14168
 10;-3637.3; 14-NOV-2004 21:10:33; Bright; 46.0; 146; 25Eta Tau ; 2.87; 15200;occ; 92; 0;14168
 11;-3533.5; 14-NOV-2004 21:12:17; Bright; 37.0; 173; 4Bet Tri ; 3.00; 8900;occ; 74; 2;14168
 12;-3412.1; 14-NOV-2004 21:14:18; Bright; 42.5; 73; 57Gam1And ; 2.26; 13100;occ; 85; 0;14168
 13;-3325.8; 14-NOV-2004 21:15:44; Bright; 56.0; 149; 45Eps Per ; 2.89; 30000;occ; 112; 0;14168
 14;-3219.7; 14-NOV-2004 21:17:30; Bright; 43.5; 35; 33Alp Per ; 1.79; 6250;occ; 87; 0;14168
 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
 29; -912.7; 14-NOV-2004 21:55:57; Dark ; 86.0; 22; 32Alp Leo ; 1.36; 15200;occ; 172; 2;14168

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 8;-3533.3; 14-NOV-2004 16:10:29; Bright; 38.0; 173; 4Bet Tri ; 3.00; 8900;occ; 76; 0;14165
 9;-3409.6; 14-NOV-2004 16:12:33; Bright; 40.0; 73; 57Gam1And ; 2.26; 13100;occ; 80; 0;14165
 10;-3323.2; 14-NOV-2004 16:13:59; Bright; 44.5; 149; 45Eps Per ; 2.89; 30000;occ; 89; 0;14165
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 12;-3107.1; 14-NOV-2004 16:17:35; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;14165
 13;-2990.7; 14-NOV-2004 16:19:32; Bright; 58.5; 6; 13Alp Aur ; 0.08; 3400;occ; 117; 0;14165
 14;-2804.9; 14-NOV-2004 16:22:37; Bright; 62.5; 42; 34Bet Aur ; 1.90; 10200;occ; 125; 0;14165
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25;-1018.4; 14-NOV-2004 16:52:24; Bright; 39.0; 121; 29Gam Vir ; 2.74; 7200;occ; 78; 0;14165
26; -916.7; 14-NOV-2004 16:54:06; Dark ; 86.5; 22; 32Alp Leo ; 1.36; 15200;occ; 173; 0;14165
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33; 212.1; 14-NOV-2004 17:12:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14166
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35; 443.9; 14-NOV-2004 17:16:46; Dark ; 57.0; 70; Zet Pup ; 2.25; 39000;occ; 114; 0;14166
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13;-3325.3; 14-NOV-2004 19:35:09; Bright; 46.0; 149; 45Eps Per ; 2.89; 30000;occ; 92; 0;14167
14;-3219.3; 14-NOV-2004 19:36:55; Bright; 43.0; 35; 33Alp Per ; 1.79; 6250;occ; 86; 0;14167
15;-3108.1; 14-NOV-2004 19:38:46; Bright; 36.5; 110; 37Del Cas ; 2.68; 8900;occ; 73; 0;14167
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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 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
 20; 934.3; 15-NOV-2004 05:09:08; Dark ; 84.5; 23; 21Eps CMA ; 1.50; 26000;occ; 169; 2;14173
 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
 4;-3773.3; 15-NOV-2004 08:52:28; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;14175
 5;-3639.2; 15-NOV-2004 08:54:42; Bright; 44.0; 146; 25Eta Tau ; 2.87; 15200;occ; 88; 0;14175
 6;-3534.4; 15-NOV-2004 08:56:27; Bright; 38.5; 173; 4Bet Tri ; 3.00; 8900;occ; 77; 0;14175
 7;-3410.4; 15-NOV-2004 08:58:31; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;14175
 8;-3221.6; 15-NOV-2004 09:01:40; Bright; 42.0; 35; 33Alp Per ; 1.79; 6250;occ; 84; 0;14175
 9;-3106.4; 15-NOV-2004 09:03:35; Bright; 36.5; 110; 37Del Cas ; 2.68; 8900;occ; 73; 0;14175
 10;-3001.4; 15-NOV-2004 09:05:20; Bright; 59.0; 6; 13Alp Aur ; 0.08; 3400;occ; 118; 0;14175
 11;-2818.9; 15-NOV-2004 09:08:22; Bright; 63.5; 42; 34Bet Aur ; 1.90; 10200;occ; 127; 0;14175
 12;-2614.7; 15-NOV-2004 09:11:47; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;14175
 13;-2352.9; 15-NOV-2004 09:16:09; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;14175
 14;-2240.0; 15-NOV-2004 09:18:01; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;14175
 15;-2056.9; 15-NOV-2004 09:21:04; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;14175
 16;-1916.4; 15-NOV-2004 09:23:25; Bright; 34.0; 39; 85Eta UMa ; 1.85; 24000;occ; 68; 0;14175
 17;-1813.8; 15-NOV-2004 09:25:08; Bright; 44.5; 174; 52Psi UMa ; 3.00; 4400;occ; 89; 0;14175
 18;-1707.5; 15-NOV-2004 09:26:54; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;14175
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 21;-1192.4; 15-NOV-2004 09:35:29; Dark ; 109.5; 166; 17Eps Leo ; 2.98; 6000;occ; 219; 0;14175
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 26; -12.4; 15-NOV-2004 09:55:09; Dark ; 50.5; 12; Alp1Cru ; 0.77; 30000;occ; 101; 1;14175
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 29; 344.8; 15-NOV-2004 10:01:06; Dark ; 45.0; 41; Eps Car ; 1.86; 4100;occ; 90; 0;14176
 30; 456.3; 15-NOV-2004 10:02:58; Dark ; 56.5; 70; Zet Pup ; 2.25; 39000;occ; 113; 0;14176
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13;-2352.8; 15-NOV-2004 10:56:45; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;14176
14;-2239.7; 15-NOV-2004 10:58:38; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;14176
15;-2057.3; 15-NOV-2004 11:01:40; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;14176
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24; -245.7; 15-NOV-2004 11:31:52; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;14176
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26; -12.0; 15-NOV-2004 11:35:45; Dark ; 49.0; 12; Alp1Cru ; 0.77; 30000;occ; 98; 0;14176
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30; 457.5; 15-NOV-2004 11:43:35; Dark ; 58.0; 70; Zet Pup ; 2.25; 39000;occ; 116; 0;14177
31; 675.9; 15-NOV-2004 11:47:13; Dark ; 61.0; 2; Alp Car ; -0.74; 7000;occ; 122; 0;14177
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36; 1498.1; 15-NOV-2004 12:00:55; Dark ; 77.5; 1; 9Alp CMa ; -1.44; 11000;occ; 155; 0;14177
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6;-3533.1; 15-NOV-2004 12:17:40; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;14177
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12;-2614.3; 15-NOV-2004 12:32:59; Bright; 38.0; 49; 1Alp UMi ; 1.99; 6300;occ; 76; 0;14177
13;-2352.6; 15-NOV-2004 12:37:21; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;14177
14;-2239.4; 15-NOV-2004 12:39:14; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;14177
15;-2057.4; 15-NOV-2004 12:42:16; Bright; 41.0; 82; 48Bet UMa ; 2.37; 10600;occ; 82; 0;14177
16;-1916.2; 15-NOV-2004 12:44:37; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;14177
17;-1814.0; 15-NOV-2004 12:46:19; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;14177
18;-1707.3; 15-NOV-2004 12:48:06; Bright; 35.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 71; 0;14177
19;-1429.8; 15-NOV-2004 12:52:43; Bright; 33.5; 3; 16Alp Boo ; -0.05; 4250;occ; 67; 0;14177
20;-1296.8; 15-NOV-2004 12:54:56; Bright; 49.5; 96; 68Del Leo ; 2.56; 9300;occ; 99; 0;14177
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23; -619.4; 15-NOV-2004 13:06:14; Dark ; 46.5; 171; 2Eps Crv ; 3.00; 4250;occ; 93; 0;14177
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 27; 112.2; 15-NOV-2004 13:18:25; Dark ; 38.0; 124; The Car ; 2.76; 3000;occ; 76; 0;14178
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 29; 346.8; 15-NOV-2004 13:22:20; Dark ; 44.0; 41; Eps Car ; 1.86; 4100;occ; 88; 0;14178
 30; 458.8; 15-NOV-2004 13:24:12; Dark ; 58.0; 70; Zet Pup ; 2.25; 39000;occ; 116; 0;14178
 31; 676.6; 15-NOV-2004 13:27:50; Dark ; 50.0; 2; Alp Car ; -0.74; 7000;occ; 100; 0;14178
 32; 805.4; 15-NOV-2004 13:29:59; Dark ; 79.5; 88; 31Eta CMA ; 2.45; 20000;occ; 159; 0;14178
 33; 940.9; 15-NOV-2004 13:32:14; Dark ; 88.0; 23; 21Eps CMA ; 1.50; 26000;occ; 176; 0;14178
 34; 1079.5; 15-NOV-2004 13:34:33; Dark ; 53.5; 108; Alp Col ; 2.65; 15200;occ; 107; 0;14178
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 13;-2352.8; 15-NOV-2004 14:17:56; Bright; 33.5; 60; 7Bet UMi ; 2.08; 3950;occ; 67; 0;14178
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5;-1818.7; 18-NOV-2004 02:48:24; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;14214
6;-1704.3; 18-NOV-2004 02:50:18; Bright; 40.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 81; 0;14214
7;-1576.6; 18-NOV-2004 02:52:26; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;14214

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8;-1425.7; 18-NOV-2004 02:54:57; Bright; 35.5; 3; 16Alp Boo ;-0.05; 4250;occ; 71; 0;14214
9;-1282.6; 18-NOV-2004 02:57:20; Bright; 52.5; 96; 68Del Leo ; 2.56; 9300;occ; 105; 0;14214
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
30; 2624.7; 18-NOV-2004 04:02:28; Bright; 40.5; 73; 57Gam1And ; 2.26; 13100;occ; 81; 0;14215
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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2;-2230.9; 18-NOV-2004 04:22:08; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;14215
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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1;-2349.8; 18-NOV-2004 06:00:45; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;14216
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

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
14;-2227.0; 18-NOV-2004 09:24:00; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;14218
15;-2067.0; 18-NOV-2004 09:26:40; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;14218
16;-1911.8; 18-NOV-2004 09:29:15; Bright; 38.0; 39; 85Eta UMa ; 1.85; 24000;occ; 76; 0;14218
17;-1820.2; 18-NOV-2004 09:30:46; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;14218
18;-1703.9; 18-NOV-2004 09:32:43; Bright; 37.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 75; 0;14218
19;-1575.0; 18-NOV-2004 09:34:52; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;14218
20;-1424.3; 18-NOV-2004 09:37:22; Bright; 35.5; 3; 16Alp Boo ;-0.05; 4250;occ; 71; 0;14218
21;-1280.5; 18-NOV-2004 09:39:46; Bright; 55.5; 96; 68Del Leo ; 2.56; 9300;occ; 111; 0;14218
22;-1136.9; 18-NOV-2004 09:42:10; Bright; 90.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 181; 0;14218
23; -834.3; 18-NOV-2004 09:47:12; Dark ; 103.0; 22; 32Alp Leo ; 1.36; 15200;occ; 206; 0;14218
24; -628.0; 18-NOV-2004 09:50:39; Dark ; 46.0; 106; 9Bet Crv ; 2.65; 5600;occ; 92; 0;14218
25; -236.0; 18-NOV-2004 09:57:11; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 29;14218
26; -5.2; 18-NOV-2004 10:01:01; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;14218
27; 127.3; 18-NOV-2004 10:03:14; Dark ; 40.0; 124; The Car ; 2.76; 30000;occ; 80; 0;14219
28; 256.9; 18-NOV-2004 10:05:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14219
29; 372.5; 18-NOV-2004 10:07:19; Dark ; 48.5; 41; Eps Car ; 1.86; 4100;occ; 97; 0;14219
30; 508.3; 18-NOV-2004 10:09:35; Dark ; 59.5; 70; Zet Pup ; 2.25; 39000;occ; 119; 0;14219
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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
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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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1;	-4521.7;	21-NOV-2004	13:53:18;	Dark	;	134.5;	1;	9Alp CMa	;	-1.44;	11000;occ;	269;	5;	14264
2;	-4267.6;	21-NOV-2004	13:57:32;	Dark	;	74.5;	7;	19Bet Ori	;	0.10;	14000;occ;	149;	0;	14264
3;	-4028.3;	21-NOV-2004	14:01:31;	Dark	;	83.0;	30;	46Eps Ori	;	1.69;	30000;occ;	166;	0;	14264
4;	-3763.7;	21-NOV-2004	14:05:56;	Bright;		38.5;	105;	6Bet Ari	;	2.64;	8900;occ;	77;	0;	14264
5;	-3676.4;	21-NOV-2004	14:07:23;	Bright;		41.0;	146;	25Eta Tau	;	2.87;	15200;occ;	82;	0;	14264
6;	-3532.8;	21-NOV-2004	14:09:47;	Bright;		36.5;	173;	4Bet Tri	;	3.00;	8900;occ;	73;	0;	14264
7;	-3408.7;	21-NOV-2004	14:11:51;	Bright;		38.5;	73;	57Gam1And	;	2.26;	13100;occ;	77;	0;	14264
8;	-3263.9;	21-NOV-2004	14:14:16;	Bright;		39.5;	175;	39Del Per	;	3.01;	19400;occ;	79;	0;	14264
9;	-3128.7;	21-NOV-2004	14:16:31;	Bright;		39.0;	68;	18Alp Cas	;	2.22;	4500;occ;	78;	0;	14264
10;	-3057.4;	21-NOV-2004	14:17:42;	Bright;		37.5;	74;	11Bet Cas	;	2.27;	6600;occ;	75;	0;	14264
11;	-2937.2;	21-NOV-2004	14:19:42;	Bright;		55.0;	42;	34Bet Aur	;	1.90;	10200;occ;	110;	0;	14264
12;	-2616.0;	21-NOV-2004	14:25:04;	Bright;		37.0;	49;	1Alp UMi	;	1.99;	6300;occ;	74;	0;	14264
13;	-2345.1;	21-NOV-2004	14:29:34;	Bright;		39.0;	60;	7Bet UMi	;	2.08;	3950;occ;	78;	0;	14264
14;	-2214.0;	21-NOV-2004	14:31:46;	Bright;		38.5;	119;	14Eta Dra	;	2.73;	4700;occ;	77;	0;	14264
15;	-2078.2;	21-NOV-2004	14:34:01;	Bright;		46.0;	82;	48Bet UMa	;	2.37;	10600;occ;	92;	0;	14264
16;	-1990.0;	21-NOV-2004	14:35:29;	Bright;		42.0;	87;	64Gam UMa	;	2.43;	11000;occ;	84;	0;	14264
17;	-1824.7;	21-NOV-2004	14:38:15;	Bright;		47.0;	174;	52Psi UMa	;	3.00;	4400;occ;	94;	0;	14264
18;	-1699.7;	21-NOV-2004	14:40:20;	Bright;		37.5;	152;	12Alp2CVn	;	2.89;	11000;occ;	75;	0;	14264
19;	-1566.4;	21-NOV-2004	14:42:33;	Bright;		34.5;	83;		;	2.38;	11000;occ;	69;	0;	14264
20;	-1416.3;	21-NOV-2004	14:45:03;	Bright;		35.5;	3;	16Alp Boo	;	-0.05;	4250;occ;	71;	0;	14264
21;	-1259.1;	21-NOV-2004	14:47:40;	Bright;		56.0;	96;	68Del Leo	;	2.56;	9300;occ;	112;	0;	14264
22;	-1088.1;	21-NOV-2004	14:50:31;	Dark	;	111.5;	51;	41Gam1Leo	;	2.01;	4500;occ;	223;	0;	14264
23;	-736.7;	21-NOV-2004	14:56:23;	Dark	;	143.5;	22;	32Alp Leo	;	1.36;	15200;occ;	287;	0;	14264
24;	-222.7;	21-NOV-2004	15:04:57;	Dark	;	42.0;	64;	Gam Cen	;	2.20;	10600;occ;	84;	0;	14264
25;	-64.0;	21-NOV-2004	15:07:36;	Dark	;	48.0;	20;	Bet Cru	;	1.25;	30000;occ;	96;	0;	14264
26;	4.8;	21-NOV-2004	15:08:44;	Dark	;	51.5;	12;	Alp1Cru	;	0.77;	30000;occ;	103;	0;	14265
27;	145.9;	21-NOV-2004	15:11:05;	Dark	;	40.5;	124;	The Car	;	2.76;	30000;occ;	81;	0;	14265
28;	296.1;	21-NOV-2004	15:13:36;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	14265
29;	402.1;	21-NOV-2004	15:15:22;	Dark	;	45.5;	41;	Eps Car	;	1.86;	4100;occ;	91;	0;	14265
30;	483.2;	21-NOV-2004	15:16:43;	Dark	;	53.0;	34;	Gam2Vel	;	1.79;	23000;occ;	106;	0;	14265
31;	731.6;	21-NOV-2004	15:20:51;	Dark	;	60.0;	2;	Alp Car	;	-0.74;	7000;occ;	120;	0;	14265
32;	1035.9;	21-NOV-2004	15:25:55;	Dark	;	80.0;	23;	21Eps CMa	;	1.50;	26000;occ;	160;	0;	14265
33;	1218.6;	21-NOV-2004	15:28:58;	Dark	;	39.5;	157;	The1Eri	;	2.91;	9300;occ;	79;	0;	14265

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1;	-5299.7;	21-NOV-2004	20:22:44;	Dark	;	60.0;	2;	Alp Car	;	-0.74;	7000;occ;	120;	5;	14268
2;	-4998.9;	21-NOV-2004	20:27:45;	Dark	;	80.5;	23;	21Eps CMa	;	1.50;	26000;occ;	161;	0;	14268
3;	-4816.5;	21-NOV-2004	20:30:47;	Dark	;	41.5;	157;	The1Eri	;	2.91;	9300;occ;	83;	0;	14268
4;	-4558.3;	21-NOV-2004	20:35:05;	Dark	;	89.0;	47;	2Bet CMa	;	1.98;	28000;occ;	178;	0;	14268
5;	-4390.1;	21-NOV-2004	20:37:53;	Dark	;	50.5;	165;	34Gam Eri	;	2.95;	3200;occ;	101;	0;	14268
6;	-4269.1;	21-NOV-2004	20:39:54;	Dark	;	73.0;	7;	19Bet Ori	;	0.10;	14000;occ;	146;	0;	14268
7;	-4032.5;	21-NOV-2004	20:43:51;	Dark	;	83.0;	30;	46Eps Ori	;	1.69;	30000;occ;	166;	0;	14268
8;	-3762.7;	21-NOV-2004	20:48:21;	Bright;		37.0;	105;	6Bet Ari	;	2.64;	8900;occ;	74;	0;	14268
9;	-3678.1;	21-NOV-2004	20:49:45;	Bright;		42.0;	146;	25Eta Tau	;	2.87;	15200;occ;	84;	0;	14268
10;	-3532.6;	21-NOV-2004	20:52:11;	Bright;		36.0;	173;	4Bet Tri	;	3.00;	8900;occ;	72;	0;	14268
11;	-3408.2;	21-NOV-2004	20:54:15;	Bright;		36.0;	73;	57Gam1And	;	2.26;	13100;occ;	72;	0;	14268
12;	-3264.9;	21-NOV-2004	20:56:39;	Bright;		38.0;	175;	39Del Per	;	3.01;	19400;occ;	76;	0;	14268
13;	-3127.9;	21-NOV-2004	20:58:55;	Bright;		40.0;	68;	18Alp Cas	;	2.22;	4500;occ;	80;	0;	14268
14;	-3056.3;	21-NOV-2004	21:00:07;	Bright;		38.5;	74;	11Bet Cas	;	2.27;	6600;occ;	77;	0;	14268
15;	-2941.3;	21-NOV-2004	21:02:02;	Bright;		57.0;	42;	34Bet Aur	;	1.90;	10200;occ;	114;	0;	14268
16;	-2615.6;	21-NOV-2004	21:07:28;	Bright;		37.5;	49;	1Alp UMi	;	1.99;	6300;occ;	75;	0;	14268
17;	-2344.4;	21-NOV-2004	21:11:59;	Bright;		36.0;	60;	7Bet UMi	;	2.08;	3950;occ;	72;	0;	14268
18;	-2211.7;	21-NOV-2004	21:14:12;	Bright;		37.5;	119;	14Eta Dra	;	2.73;	4700;occ;	75;	0;	14268
19;	-2080.4;	21-NOV-2004	21:16:23;	Bright;		46.0;	82;	48Bet UMa	;	2.37;	10600;occ;	92;	0;	14268
20;	-1990.9;	21-NOV-2004	21:17:53;	Bright;		41.5;	87;	64Gam UMa	;	2.43;	11000;occ;	83;	0;	14268
21;	-1825.6;	21-NOV-2004	21:20:38;	Bright;		50.0;	174;	52Psi UMa	;	3.00;	4400;occ;	100;	0;	14268
22;	-1699.3;	21-NOV-2004	21:22:44;	Bright;		55.0;	152;	12Alp2CVn	;	2.89;	11000;occ;	110;	0;	14268
23;	-1565.7;	21-NOV-2004	21:24:58;	Bright;		36.5;	83;		;	2.38;	11000;occ;	73;	0;	14268
24;	-1415.5;	21-NOV-2004	21:27:28;	Bright;		35.5;	3;	16Alp Boo	;	-0.05;	4250;occ;	71;	0;	14268
25;	-1257.2;	21-NOV-2004	21:30:06;	Bright;		57.0;	96;	68Del Leo	;	2.56;	9300;occ;	114;	0;	14268
26;	-1083.3;	21-NOV-2004	21:33:00;	Dark	;	115.0;	51;	41Gam1Leo	;	2.01;	4500;occ;	230;	0;	14268

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


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7; 299.5; 21-NOV-2004 21:56:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14269
8; 404.4; 21-NOV-2004 21:57:48; Dark ; 45.5; 41; Eps Car ; 1.86; 4100;occ; 91; 0;14269
9; 487.1; 21-NOV-2004 21:59:11; Dark ; 50.5; 34; Gam2Vel ; 1.79; 23000;occ; 101; 0;14269
10; 733.3; 21-NOV-2004 22:03:17; Dark ; 53.5; 2; Alp Car ; -0.74; 7000;occ; 107; 0;14269
11; 1039.7; 21-NOV-2004 22:08:23; Dark ; 81.5; 23; 21Eps CMA ; 1.50; 26000;occ; 163; 0;14269
12; 1219.7; 21-NOV-2004 22:11:23; Dark ; 42.0; 157; The1Eri ; 2.91; 9300;occ; 84; 0;14269
13; 1478.1; 21-NOV-2004 22:15:42; Dark ; 89.5; 47; 2Bet CMA ; 1.98; 28000;occ; 179; 0;14269
14; 1645.4; 21-NOV-2004 22:18:29; Dark ; 51.0; 165; 34Gam Eri ; 2.95; 3200;occ; 102; 0;14269
15; 1767.4; 21-NOV-2004 22:20:31; Dark ; 72.0; 7; 19Bet Ori ; 0.10; 14000;occ; 144; 0;14269
16; 2003.7; 21-NOV-2004 22:24:27; Dark ; 83.5; 30; 46Eps Ori ; 1.69; 30000;occ; 167; 0;14269
17; 2272.7; 21-NOV-2004 22:28:56; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;14269
18; 2356.5; 21-NOV-2004 22:30:20; Bright; 44.0; 146; 25Eta Tau ; 2.87; 15200;occ; 88; 0;14269
19; 2502.7; 21-NOV-2004 22:32:46; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;14269
20; 2627.3; 21-NOV-2004 22:34:51; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;14269
21; 2770.2; 21-NOV-2004 22:37:14; Bright; 39.5; 175; 39Del Per ; 3.01; 19400;occ; 79; 0;14269
22; 2905.4; 21-NOV-2004 22:39:29; Bright; 40.5; 68; 18Alp Cas ; 2.22; 4500;occ; 81; 0;14269
23; 2979.4; 21-NOV-2004 22:40:43; Bright; 38.0; 74; 11Bet Cas ; 2.27; 6600;occ; 76; 0;14269
24; 3093.1; 21-NOV-2004 22:42:37; Bright; 55.5; 42; 34Bet Aur ; 1.90; 10200;occ; 111; 0;14269
25; 3419.9; 21-NOV-2004 22:48:03; Bright; 38.0; 49; 1Alp UMi ; 1.99; 6300;occ; 76; 0;14269
26; 3690.6; 21-NOV-2004 22:52:34; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;14269
27; 3824.1; 21-NOV-2004 22:54:48; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;14269
28; 3956.1; 21-NOV-2004 22:57:00; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;14269
29; 4044.9; 21-NOV-2004 22:58:28; Bright; 43.0; 87; 64Gam UMa ; 2.43; 11000;occ; 86; 0;14269
30; 4210.5; 21-NOV-2004 23:01:14; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;14269
31; 4336.2; 21-NOV-2004 23:03:20; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;14269
32; 4470.0; 21-NOV-2004 23:05:33; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;14269
33; 4620.0; 21-NOV-2004 23:08:03; Bright; 36.0; 3; 16Alp Boo ; -0.05; 4250;occ; 72; 0;14269
34; 4779.6; 21-NOV-2004 23:10:43; Bright; 55.0; 96; 68Del Leo ; 2.56; 9300;occ; 110; 0;14269
35; 4953.6; 21-NOV-2004 23:13:37; Dark ; 109.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 219; 0;14269
36; 5312.0; 21-NOV-2004 23:19:35; Dark ; 19.5; 22; 32Alp Leo ; 1.36; 15200;occ; 39; 0;14269
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3; -63.6; 21-NOV-2004 23:30:36; Dark ; 40.5; 20; Bet Cru ; 1.25; 30000;occ; 81; 0;14269
4; 6.0; 21-NOV-2004 23:31:45; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;14270
5; 145.6; 21-NOV-2004 23:34:05; Dark ; 43.0; 124; The Car ; 2.76; 30000;occ; 86; 0;14270
6; 234.6; 21-NOV-2004 23:35:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14270
7; 319.4; 21-NOV-2004 23:36:59; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;14270
8; 405.1; 21-NOV-2004 23:38:24; Dark ; 45.5; 41; Eps Car ; 1.86; 4100;occ; 91; 0;14270
9; 487.5; 21-NOV-2004 23:39:47; Dark ; 53.5; 34; Gam2Vel ; 1.79; 23000;occ; 107; 0;14270
10; 697.2; 21-NOV-2004 23:43:17; Dark ; 47.5; 161; Tau Pup ; 2.93; 4500;occ; 95; 0;14270
11; 823.1; 21-NOV-2004 23:45:22; Dark ; 111.5; 132; 15Rho Pup ; 2.80; 6900;occ; 223; 0;14270
12; 1041.4; 21-NOV-2004 23:49:01; Dark ; 78.0; 23; 21Eps CMA ; 1.50; 26000;occ; 156; 0;14270
13; 1219.9; 21-NOV-2004 23:51:59; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;14270
14; 1513.2; 21-NOV-2004 23:56:52; Dark ; 124.0; 1; 9Alp CMA ; -1.44; 11000;occ; 248; 0;14270
15; 1766.5; 22-NOV-2004 00:01:06; Dark ; 80.0; 7; 19Bet Ori ; 0.10; 14000;occ; 160; 0;14270
16; 2002.4; 22-NOV-2004 00:05:02; Dark ; 84.5; 30; 46Eps Ori ; 1.69; 30000;occ; 169; 0;14270
17; 2273.2; 22-NOV-2004 00:09:33; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;14270
18; 2502.8; 22-NOV-2004 00:13:22; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;14270
19; 2627.3; 22-NOV-2004 00:15:27; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;14270
20; 2769.9; 22-NOV-2004 00:17:49; Bright; 41.0; 175; 39Del Per ; 3.01; 19400;occ; 82; 0;14270
21; 2907.5; 22-NOV-2004 00:20:07; Bright; 39.5; 68; 18Alp Cas ; 2.22; 4500;occ; 79; 0;14270
22; 2979.7; 22-NOV-2004 00:21:19; Bright; 36.5; 74; 11Bet Cas ; 2.27; 6600;occ; 73; 0;14270
23; 3091.8; 22-NOV-2004 00:23:11; Bright; 59.5; 42; 34Bet Aur ; 1.90; 10200;occ; 119; 0;14270
24; 3419.8; 22-NOV-2004 00:28:39; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;14270
25; 3691.6; 22-NOV-2004 00:33:11; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;14270
26; 3824.2; 22-NOV-2004 00:35:23; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74; 0;14270
27; 3955.8; 22-NOV-2004 00:37:35; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;14270
28; 4045.1; 22-NOV-2004 00:39:04; Bright; 42.0; 87; 64Gam UMa ; 2.43; 11000;occ; 84; 0;14270
29; 4210.6; 22-NOV-2004 00:41:50; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;14270
30; 4336.0; 22-NOV-2004 00:43:55; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;14270
31; 4470.1; 22-NOV-2004 00:46:09; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;14270
32; 4620.2; 22-NOV-2004 00:48:39; Bright; 35.5; 3; 16Alp Boo ; -0.05; 4250;occ; 71; 0;14270
33; 4779.1; 22-NOV-2004 00:51:18; Bright; 59.0; 96; 68Del Leo ; 2.56; 9300;occ; 118; 0;14270
34; 4955.3; 22-NOV-2004 00:54:15; Dark ; 111.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 223; 0;14270
35; 5314.6; 22-NOV-2004 01:00:14; Dark ; 24.5; 22; 32Alp Leo ; 1.36; 15200;occ; 49; 0;14270
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1; -4798.4; 21-NOV-2004 15:29:17; Dark ; 40.0; 157; The1Eri ; 2.91; 9300;occ; 80; 38;14265

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3;-4390.8; 21-NOV-2004 15:36:05; Dark ; 53.0; 165; 34Gam Eri ; 2.95; 3200;occ; 106; 0;14265
4;-4267.8; 21-NOV-2004 15:38:08; Dark ; 68.5; 7; 19Bet Ori ; 0.10; 14000;occ; 137; 0;14265
5;-4028.8; 21-NOV-2004 15:42:07; Dark ; 84.0; 30; 46Eps Ori ; 1.69; 30000;occ; 168; 0;14265
6;-3763.9; 21-NOV-2004 15:46:32; Bright; 39.5; 105; 6Bet Ari ; 2.64; 8900;occ; 79; 0;14265
7;-3678.1; 21-NOV-2004 15:47:57; Bright; 43.5; 146; 25Eta Tau ; 2.87; 15200;occ; 87; 0;14265
8;-3534.1; 21-NOV-2004 15:50:22; Bright; 38.0; 173; 4Bet Tri ; 3.00; 8900;occ; 76; 0;14265
9;-3409.3; 21-NOV-2004 15:52:26; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;14265
10;-3264.7; 21-NOV-2004 15:54:51; Bright; 44.0; 175; 39Del Per ; 3.01; 19400;occ; 88; 0;14265
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27; 16.9; 24-NOV-2004 20:16:29; Dark ; 38.5; 12; Alp1Cru ; 0.77; 30000;occ; 77; 0;14311
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29; 245.4; 24-NOV-2004 20:20:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14311
30; 336.5; 24-NOV-2004 20:21:49; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;14311
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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5;-1906.7; 23-NOV-2004 03:30:03; Bright; 52.0; 39; 85Eta UMA ; 1.85; 24000;occ; 104; 0;14286
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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
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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
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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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 9; 516.0; 24-NOV-2004 00:17:37; Dark ; 51.0; 34; Gam2Vel ; 1.79; 23000;occ; 102; 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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 19; 2612.5; 24-NOV-2004 00:52:34; Bright; 40.5; 79; 26Bet Per ; 2.31; 13100;occ; 81; 0;14299
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 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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33; 564.9; 27-NOV-2004 17:10:10; Dark ; 50.5; 34; Gam2Vel ; 1.79; 23000;occ; 101; 0;14352
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 3;-3930.8; 29-NOV-2004 09:50:13; Dark ; 65.5; 27; 24Gam Ori ; 1.64; 26000;occ; 131; 0;14376
 4;-3798.6; 29-NOV-2004 09:52:25; Bright; 64.0; 13; 87Alp Tau ; 0.87; 3800;occ; 128; 0;14376
 5;-3705.9; 29-NOV-2004 09:53:58; Bright; 40.0; 146; 25Eta Tau ; 2.87; 15200;occ; 80; 0;14376
 6;-3562.6; 29-NOV-2004 09:56:21; Bright; 40.5; 150; 44Zet Per ; 2.89; 28000;occ; 81; 0;14376
 7;-3431.2; 29-NOV-2004 09:58:32; Bright; 38.5; 79; 26Bet Per ; 2.31; 13100;occ; 77; 0;14376
 8;-3295.6; 29-NOV-2004 10:00:48; Bright; 38.0; 175; 39Del Per ; 3.01; 19400;occ; 76; 0;14376
 9;-3218.0; 29-NOV-2004 10:02:06; Bright; 37.0; 160; 23Gam Per ; 2.93; 4700;occ; 74; 0;14376
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 11;-2616.8; 29-NOV-2004 10:12:07; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;14376
 12;-2337.0; 29-NOV-2004 10:16:46; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;14376
 13;-2209.4; 29-NOV-2004 10:18:54; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;14376
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 15;-1998.1; 29-NOV-2004 10:22:25; Bright; 37.0; 55; 79Zet UMa ; 2.06; 10200;occ; 74; 0;14376
 16;-1899.0; 29-NOV-2004 10:24:04; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;14376
 17;-1728.2; 29-NOV-2004 10:26:55; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74; 0;14376
 18;-1546.6; 29-NOV-2004 10:29:57; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;14376
 19;-1395.9; 29-NOV-2004 10:32:28; Bright; 36.0; 3; 16Alp Boo ;-0.05; 4250;occ; 72; 0;14376
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 21; -878.0; 29-NOV-2004 10:41:05; Dark ; 227.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 454; 0;14376
 22; -497.3; 29-NOV-2004 10:47:26; Dark ; 51.0; 171; 2Eps Crv ; 3.00; 4250;occ; 102; 0;14376
 23; -177.1; 29-NOV-2004 10:52:46; Dark ; 38.0; 77; Eps Cen ; 2.30; 28000;occ; 76; 0;14376
 24; -77.5; 29-NOV-2004 10:54:26; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;14376
 25; 34.2; 29-NOV-2004 10:56:18; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;14377
 26; 291.2; 29-NOV-2004 11:00:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;14377
 27; 472.1; 29-NOV-2004 11:03:36; Dark ; 46.0; 41; Eps Car ; 1.86; 4100;occ; 92; 0;14377
 28; 587.4; 29-NOV-2004 11:05:31; Dark ; 50.0; 34; Gam2Vel ; 1.79; 23000;occ; 100; 0;14377
 29; 795.5; 29-NOV-2004 11:08:59; Dark ; 57.0; 2; Alp Car ;-0.74; 7000;occ; 114; 0;14377
 30; 899.2; 29-NOV-2004 11:10:43; Dark ; 65.5; 117; Pi Pup ; 2.71; 3800;occ; 131; 0;14377
 31; 1131.6; 29-NOV-2004 11:14:35; Dark ; 74.0; 23; 21Eps CMa ; 1.50; 26000;occ; 148; 0;14377
 32; 1262.3; 29-NOV-2004 11:16:46; Dark ; 76.0; 179; 240mi2CMa ; 3.03; 24000;occ; 152; 0;14377
 33; 1526.4; 29-NOV-2004 11:21:10; Dark ; 96.0; 1; 9Alp CMa ;-1.44; 11000;occ; 192; 0;14377

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 5;-3798.4; 29-NOV-2004 11:33:01; Bright; 57.5; 13; 87Alp Tau ; 0.87; 3800;occ; 115; 0;14377
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 9;-3295.8; 29-NOV-2004 11:41:24; Bright; 37.0; 175; 39Del Per ; 3.01; 19400;occ; 74; 0;14377
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31; 900.1; 29-NOV-2004 12:51:19; Dark ; 70.0; 117; Pi Pup ; 2.71; 3800;occ; 140; 0;14378
32; 1130.7; 29-NOV-2004 12:55:10; Dark ; 71.5; 23; 21Eps CMa ; 1.50; 26000;occ; 143; 0;14378
33; 1263.4; 29-NOV-2004 12:57:23; Dark ; 77.5; 179; 240mi2CMa ; 3.03; 24000;occ; 155; 0;14378
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16;-1998.2; 29-NOV-2004 13:43:37; Bright; 40.5; 55; 79Zet UMA ; 2.06; 10200;occ; 81; 0;14378
17;-1899.4; 29-NOV-2004 13:45:16; Bright; 36.5; 39; 85Eta UMA ; 1.85; 24000;occ; 73; 0;14378
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3; 1266.0; 29-NOV-2004 19:39:49; Dark ; 77.0; 179; 240mi2CMa ; 3.03; 24000;occ; 154; 0;14382
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6; 1937.1; 29-NOV-2004 19:51:00; Dark ; 68.0; 30; 46Eps Ori ; 1.69; 30000;occ; 136; 0;14382
7; 2099.8; 29-NOV-2004 19:53:43; Dark ; 64.0; 27; 24Gam Ori ; 1.64; 26000;occ; 128; 0;14382
8; 2234.9; 29-NOV-2004 19:55:58; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;14382
9; 2329.4; 29-NOV-2004 19:57:33; Bright; 38.5; 146; 25Eta Tau ; 2.87; 15200;occ; 77; 0;14382
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11; 2604.6; 29-NOV-2004 20:02:08; Bright; 37.0; 79; 26Bet Per ; 2.31; 13100;occ; 74; 0;14382
12; 2739.0; 29-NOV-2004 20:04:22; Bright; 38.5; 175; 39Del Per ; 3.01; 19400;occ; 77; 0;14382
13; 2817.2; 29-NOV-2004 20:05:40; Bright; 37.5; 160; 23Gam Per ; 2.93; 4700;occ; 75; 0;14382
14; 2953.6; 29-NOV-2004 20:07:57; Bright; 39.5; 110; 37Del Cas ; 2.68; 8900;occ; 79; 0;14382
15; 3420.0; 29-NOV-2004 20:15:43; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;14382
16; 3699.4; 29-NOV-2004 20:20:23; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;14382
17; 3823.8; 29-NOV-2004 20:22:27; Bright; 47.0; 36; 50Alp UMA ; 1.80; 6300;occ; 94; 0;14382
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13; 1134.3; 29-NOV-2004 21:18:13; Dark ; 76.0; 23; 21Eps CMa ; 1.50; 26000;occ; 152; 0;14383
14; 1266.0; 29-NOV-2004 21:20:25; Dark ; 79.0; 179; 240mi2CMa ; 3.03; 24000;occ; 158; 0;14383
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26; 3420.0; 29-NOV-2004 21:56:19; Bright; 38.0; 49; 1Alp UMi ; 1.99; 6300;occ; 76; 0;14383
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29; 3919.7; 29-NOV-2004 22:04:39; Bright; 46.0; 82; 48Bet UMA ; 2.37; 10600;occ; 92; 0;14383
30; 4013.5; 29-NOV-2004 22:06:13; Bright; 42.0; 32; 77Eps UMA ; 1.76; 11000;occ; 84; 0;14383
31; 4136.1; 29-NOV-2004 22:08:15; Bright; 37.0; 39; 85Eta UMA ; 1.85; 24000;occ; 74; 0;14383
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5;-4286.0; 30-NOV-2004 19:16:16; Dark ; 68.0; 7; 19Bet Ori ; 0.10; 14000;occ; 136; 0;14396
6;-4106.8; 30-NOV-2004 19:19:15; Dark ; 69.0; 30; 46Eps Ori ; 1.69; 30000;occ; 138; 0;14396
7;-3941.0; 30-NOV-2004 19:22:01; Dark ; 64.5; 27; 24Gam Ori ; 1.64; 26000;occ; 129; 0;14396
8;-3805.4; 30-NOV-2004 19:24:17; Bright; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;14396
9;-3708.9; 30-NOV-2004 19:25:53; Bright; 38.5; 146; 25Eta Tau ; 2.87; 15200;occ; 77; 0;14396
10;-3569.8; 30-NOV-2004 19:28:12; Bright; 41.0; 150; 44Zet Per ; 2.89; 28000;occ; 82; 0;14396
11;-3432.5; 30-NOV-2004 19:30:30; Bright; 37.0; 79; 26Bet Per ; 2.31; 13100;occ; 74; 0;14396
12;-3299.4; 30-NOV-2004 19:32:43; Bright; 37.5; 175; 39Del Per ; 3.01; 19400;occ; 75; 0;14396
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
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