

# GOMOS Daily Report 29-MAR-2011

## Level 0 and Level 1 products

### SUMMARY

#### [1. General Info](#)

#### [2. Summary of products arrived in PCF \(Product Control Facility\)](#)

[2.1 Level 0: products arrived in PCF during current month \(see template here\)](#)

[2.2 Level 0: plot of mission plan versus production during reporting period](#)

[2.3 Level 0: summary of missing occultations with respect to the plan](#)

[2.4 Level 1: products arrived in PCF during reporting period](#)

#### [3. Plot of Spectrometers and Photometers temperatures](#)

#### [4. Dark Charge monitoring](#)

[4.1 Products that did not use the Dark Sky Area observation for DC computation](#)

[4.2 Plot of Dark Charge](#)

#### [5. Demodulation correction and quality product information monitoring](#)

[5.1 Percentage of products with some flags set](#)

[5.2 Plot of quality information per product \(time dependant\)](#)

[5.3 Plot of quality information per product \(world map\)](#)

#### [6. Star tangent altitude lost](#)

[6.1 Statistics on star tangent altitude lost](#)

[6.2 Plot of star tangent altitude lost: DARK products](#)

[6.3 Plot of star tangent altitude lost: BRIGHT products](#)

[6.3 Plot of star tangent altitude lost: TWILIGHT products](#)

#### [7. Star Acquisition and Tracking Unit \(SATU\)](#)

[7.1 SATU plots \(dark limb\): 'X' and 'Y' axis](#)

[7.2 SATU Noise Equivalent Angle statistics](#)

[7.2.1 SATU NEA Statistics \(table\)](#)

[7.2.2 Daily SATU NEA STD \(dark limb\) - trend since 1st April 2006](#)

[8. Auxiliary Data Files used for the production reported in section 2.4](#)

## [Level 2 products](#)

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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	02APR2011 07:06:53
Data source version	GOMOS/5.01
Start time of products	29MAR2011 00:04:45
Stop time of products	29MAR2011 23:57:27
Store outputs in DB	Yes
Nb of level 1b prods	281
Nb of prods with errors	1

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

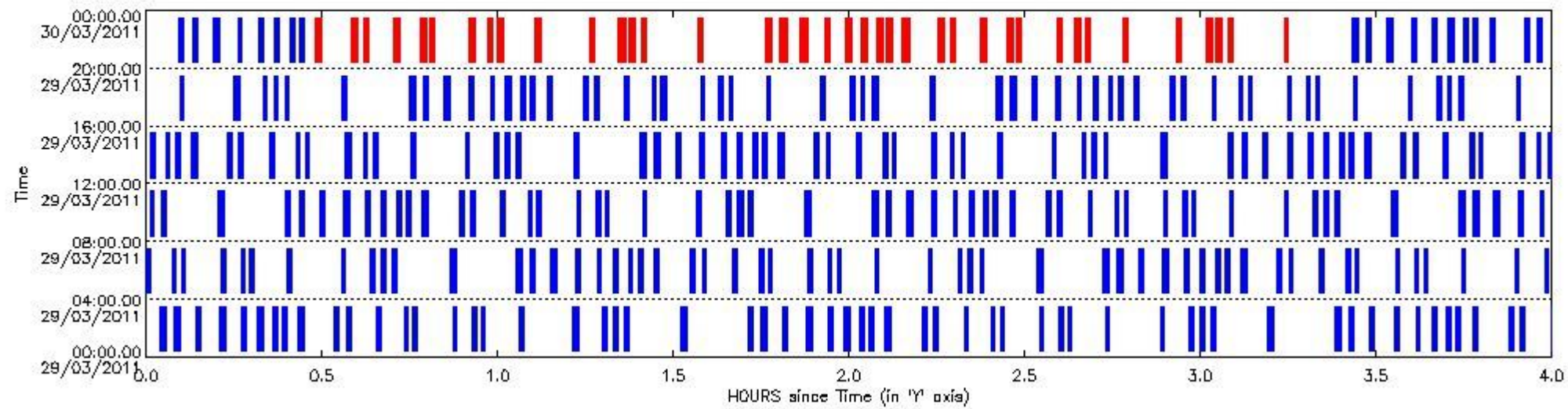
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 2.2 Plot of mission plan versus Level 0 production arrived in PCF during reporting period

Red segments are missing products.

Blue segments are available products.

Green segments are calibration measurements (not available products to users).



### 2.3 Summary of missing occultations (red segments in previous plot)

UTC start time	Star name	Star ID	Orbit
29-MAR-2011 20:28:54	5TheCen	54	47471
29-MAR-2011 20:35:02	9BetCrv	106	47471
29-MAR-2011 20:37:01	4GamCrv	100	47471
29-MAR-2011 20:42:11	29GamVir	121	47471
29-MAR-2011 20:46:48	94BetLeo	62	47471
29-MAR-2011 20:48:21	68DelLeo	96	47471
29-MAR-2011 20:55:10	52PsiUMa	174	47471
29-MAR-2011 20:58:16	64GamUMa	87	47471
29-MAR-2011 21:00:01	50AlpUMa	36	47471
29-MAR-2011 21:06:25	7BetUMi	60	47471
29-MAR-2011 21:15:41	5AlpCep	89	47471
29-MAR-2011 21:20:38	18DelCyg	144	47471
29-MAR-2011 21:22:28	37GamCyg	66	47471
29-MAR-2011 21:24:27	53EpsCyg	92	47471
29-MAR-2011 21:34:13	53AlpAql	11	47471

29-MAR-2011 21:45:39	DSA1040	0	47471
29-MAR-2011 21:48:06	34SigSgr	57	47471
29-MAR-2011 21:51:41	20EpsSgr	38	47472
29-MAR-2011 21:55:51	35LamSco	25	47472
29-MAR-2011 21:59:28	BetTrA	134	47472
29-MAR-2011 22:02:07	Alp1Cen	4	47472
29-MAR-2011 22:04:47	AlpLup	78	47472
29-MAR-2011 22:06:22	EtaCen	81	47472
29-MAR-2011 22:09:08	5TheCen	54	47472
29-MAR-2011 22:15:16	9BetCrv	106	47472
29-MAR-2011 22:17:15	4GamCrv	100	47472
29-MAR-2011 22:22:24	29GamVir	121	47472
29-MAR-2011 22:27:01	94BetLeo	62	47472
29-MAR-2011 22:28:35	68DelLeo	96	47472
29-MAR-2011 22:35:24	52PsiUMa	174	47472
29-MAR-2011 22:38:29	64GamUMa	87	47472
29-MAR-2011 22:40:15	50AlpUMa	36	47472
29-MAR-2011 22:46:39	7BetUMi	60	47472
29-MAR-2011 22:55:55	5AlpCep	89	47472
29-MAR-2011 23:00:52	18DelCyg	144	47472
29-MAR-2011 23:02:42	37GamCyg	66	47472
29-MAR-2011 23:04:41	53EpsCyg	92	47472
29-MAR-2011 23:14:28	53AlpAql	11	47472

#### 2.4 Summary of processed GOM\_TRA\_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20110329_000445_000000563101_00030_47458_1332.N1	29-MAR-2011 00:04:45	Dark	55.500	57	34Sig Sgr	2.0660	26000.	111	47458	No
2	GOM_TRA_1PNPDE20110329_000821_000000513101_00031_47459_1333.N1	29-MAR-2011 00:08:21	Dark	51.000	38	20Eps Sgr	1.8360	11000.	102	47459	No
3	GOM_TRA_1PNPDE20110329_001229_000000573101_00031_47459_1334.N1	29-MAR-2011 00:12:29	Dark	56.500	25	35Lam Sco	1.6200	28000.	113	47459	No
4	GOM_TRA_1PNPDE20110329_001617_000000403101_00031_47459_1335.N1	29-MAR-2011 00:16:17	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	47459	No
5	GOM_TRA_1PNPDE20110329_001857_000000563101_00031_47459_1336.N1	29-MAR-2011 00:18:57	Dark	56.000	4	Alp1Cen	-0.010000	5800.0	112	47459	No
6	GOM_TRA_1PNPDE20110329_002134_000000463101_00031_47459_1337.N1	29-MAR-2011 00:21:34	Straylight	46.000	78	Alp Lup	2.3040	28000.	92	47459	No
7	GOM_TRA_1PNPDE20110329_002309_000000483101_00031_47459_1338.N1	29-MAR-2011 00:23:09	Straylight	47.500	81	Eta Cen	2.3560	28000.	95	47459	No
8	GOM_TRA_1PNPDE20110329_002557_000000563101_00031_47459_1339.N1	29-MAR-2011 00:25:57	Straylight	56.000	54	5The Cen	2.0550	4500.0	112	47459	No
9	GOM_TRA_1PNPDE20110329_003209_000000483101_00031_47459_1340.N1	29-MAR-2011 00:32:09	Straylight	47.500	106	9Bet Crv	2.6480	5600.0	95	47459	No
10	GOM_TRA_1PNPDE20110329_003409_000000463101_00031_47459_1341.N1	29-MAR-2011 00:34:09	Twilight	45.500	100	4Gam Crv	2.5800	13100.	91	47459	No
11	GOM_TRA_1PNPDE20110329_003922_000000453101_00031_47459_1342.N1	29-MAR-2011 00:39:22	Bright	45.000	121	29Gam Vir	2.7400	7200.0	90	47459	No
12	GOM_TRA_1PNPDE20110329_004359_000000393101_00031_47459_1343.N1	29-MAR-2011 00:43:59	Bright	39.000	62	94Bet Leo	2.1360	9700.0	78	47459	No
13	GOM_TRA_1PNPDE20110329_004532_000000373101_00031_47459_1344.N1	29-MAR-2011 00:45:32	Bright	36.500	96	68Del Leo	2.5600	9300.0	73	47459	No
14	GOM_TRA_1PNPDE20110329_005222_000000383101_00031_47459_1345.N1	29-MAR-2011 00:52:22	Bright	38.000	174	52Psi UMa	3.0040	4400.0	76	47459	No
15	GOM_TRA_1PNPDE20110329_005541_000000383101_00031_47459_1346.N1	29-MAR-2011 00:55:41	Bright	37.500	82	48Bet UMa	2.3650	10600.	75	47459	No
16	GOM_TRA_1PNPDE20110329_005712_000000383101_00031_47459_1347.N1	29-MAR-2011 00:57:12	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	47459	No
17	GOM_TRA_1PNPDE20110329_010339_000000423101_00031_47459_1348.N1	29-MAR-2011 01:03:39	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	47459	No
18	GOM_TRA_1PNPDE20110329_011251_000000543101_00031_47459_1349.N1	29-MAR-2011 01:12:51	Bright	54.000	89	5Alp Cep	2.4510	8000.0	108	47459	No
19	GOM_TRA_1PNPDE20110329_011750_000000453101_00031_47459_1350.N1	29-MAR-2011 01:17:50	Bright	45.000	144	18Del Cyg	2.8600	11000.	90	47459	No
20	GOM_TRA_1PNPDE20110329_011938_000000573101_00031_47459_1351.N1	29-MAR-2011 01:19:38	Bright	56.500	66	37Gam Cyg	2.2080	5900.0	113	47459	No
21	GOM_TRA_1PNPDE20110329_012135_000000463101_00031_47459_1352.N1	29-MAR-2011 01:21:35	Bright	46.000	92	53Eps Cyg	2.5000	4500.0	92	47459	No
22	GOM_TRA_1PNPDE20110329_013114_000000643101_00031_47459_1353.N1	29-MAR-2011 01:31:14	Dark	63.500	11	53Alp Aql	0.76500	8000.0	127	47459	No
23	GOM_TRA_1PNPDE20110329_014501_000000553101_00031_47459_1359.N1	29-MAR-2011 01:45:01	Dark	55.000	57	34Sig Sgr	2.0660	26000.	110	47459	No
24	GOM_TRA_1PNPDE20110329_014836_000000583101_00032_47460_1360.N1	29-MAR-2011 01:48:36	Dark	57.500	38	20Eps Sgr	1.8360	11000.	115	47460	No
25	GOM_TRA_1PNPDE20110329_015244_000000583101_00032_47460_1361.N1	29-MAR-2011 01:52:44	Dark	58.000	25	35Lam Sco	1.6200	28000.	116	47460	No
26	GOM_TRA_1PNPDE20110329_015632_000000403101_00032_47460_1362.N1	29-MAR-2011 01:56:32	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	47460	No
27	GOM_TRA_1PNPDE20110329_015911_000000563101_00032_47460_1363.N1	29-MAR-2011 01:59:11	Dark	55.500	4	Alp1Cen	-0.010000	5800.0	111	47460	No
28	GOM_TRA_1PNPDE20110329_020149_000000453101_00032_47460_1364.N1	29-MAR-2011 02:01:49	Straylight	44.500	78	Alp Lup	2.3040	28000.	89	47460	No
29	GOM_TRA_1PNPDE20110329_020324_000000473101_00032_47460_1365.N1	29-MAR-2011 02:03:24	Straylight	46.500	81	Eta Cen	2.3560	28000.	93	47460	No
30	GOM_TRA_1PNPDE20110329_020611_000000583101_00032_47460_1366.N1	29-MAR-2011 02:06:11	Straylight	58.000	54	5The Cen	2.0550	4500.0	116	47460	No
31	GOM_TRA_1PNPDE20110329_021223_000000483101_00032_47460_1367.N1	29-MAR-2011 02:12:23	Straylight	47.500	106	9Bet Crv	2.6480	5600.0	95	47460	No

32	GOM_TRA_1PNPDE20110329_021423_000000463101_00032_47460_1368.N1	29-MAR-2011 02:14:23	Twilight	45.500	100	4Gam Crv	2.5800	13100.	91	47460	No
33	GOM_TRA_1PNPDE20110329_021936_000000473101_00032_47460_1369.N1	29-MAR-2011 02:19:36	Bright	47.000	121	29Gam Vir	2.7400	7200.0	94	47460	No
34	GOM_TRA_1PNPDE20110329_022413_000000403101_00032_47460_1370.N1	29-MAR-2011 02:24:13	Bright	40.000	62	94Bet Leo	2.1360	9700.0	80	47460	No
35	GOM_TRA_1PNPDE20110329_022546_000000383101_00032_47460_1371.N1	29-MAR-2011 02:25:46	Bright	37.500	96	68Del Leo	2.5600	9300.0	75	47460	No
36	GOM_TRA_1PNPDE20110329_023236_000000383101_00032_47460_1372.N1	29-MAR-2011 02:32:36	Bright	38.000	174	52Psi UMa	3.0040	4400.0	76	47460	No
37	GOM_TRA_1PNPDE20110329_023555_000000373101_00032_47460_1373.N1	29-MAR-2011 02:35:55	Bright	37.000	82	48Bet UMa	2.3650	10600.	74	47460	No
38	GOM_TRA_1PNPDE20110329_023726_000000383101_00032_47460_1374.N1	29-MAR-2011 02:37:26	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	47460	No
39	GOM_TRA_1PNPDE20110329_024353_000000363101_00032_47460_1375.N1	29-MAR-2011 02:43:53	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	47460	No
40	GOM_TRA_1PNPDE20110329_025305_000000383101_00032_47460_1386.N1	29-MAR-2011 02:53:05	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	47460	No
41	GOM_TRA_1PNPDE20110329_025804_000000453101_00032_47460_1387.N1	29-MAR-2011 02:58:04	Bright	44.500	144	18Del Cyg	2.8600	11000.	89	47460	No
42	GOM_TRA_1PNPDE20110329_025952_000000453101_00032_47460_1388.N1	29-MAR-2011 02:59:52	Bright	44.500	66	37Gam Cyg	2.2080	5900.0	89	47460	No
43	GOM_TRA_1PNPDE20110329_030150_000000403101_00032_47460_1389.N1	29-MAR-2011 03:01:50	Bright	40.000	92	53Eps Cyg	2.5000	4500.0	80	47460	No
44	GOM_TRA_1PNPDE20110329_031129_000000613101_00032_47460_1390.N1	29-MAR-2011 03:11:29	Dark	60.500	11	53Alp Aql	0.76500	8000.0	121	47460	No
45	GOM_TRA_1PNPDE20110329_032516_000000523101_00032_47460_1391.N1	29-MAR-2011 03:25:16	Dark	52.000	57	34Sig Sgr	2.0660	26000.	104	47460	No
46	GOM_TRA_1PNPDE20110329_032851_000000533101_00033_47461_1392.N1	29-MAR-2011 03:28:51	Dark	53.000	38	20Eps Sgr	1.8360	11000.	106	47461	No
47	GOM_TRA_1PNPDE20110329_033300_000000583101_00033_47461_1393.N1	29-MAR-2011 03:33:00	Dark	57.500	25	35Lam Sco	1.6200	28000.	115	47461	No
48	GOM_TRA_1PNPDE20110329_033646_000000413101_00033_47461_1394.N1	29-MAR-2011 03:36:46	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	47461	No
49	GOM_TRA_1PNPDE20110329_033926_000000553101_00033_47461_1395.N1	29-MAR-2011 03:39:26	Dark	54.500	4	Alp1Cen	-0.010000	5800.0	109	47461	No
50	GOM_TRA_1PNPDE20110329_034204_000000443101_00033_47461_1396.N1	29-MAR-2011 03:42:04	Straylight	44.000	78	Alp Lup	2.3040	28000.	88	47461	No
51	GOM_TRA_1PNPDE20110329_034339_000000493101_00033_47461_1397.N1	29-MAR-2011 03:43:39	Straylight	48.500	81	Eta Cen	2.3560	28000.	97	47461	No
52	GOM_TRA_1PNPDE20110329_034626_000000543101_00033_47461_1398.N1	29-MAR-2011 03:46:26	Straylight	54.000	54	5The Cen	2.0550	4500.0	108	47461	No
53	GOM_TRA_1PNPDE20110329_035238_000000493101_00033_47461_1399.N1	29-MAR-2011 03:52:38	Straylight	49.000	106	9Bet Crv	2.6480	5600.0	98	47461	No
54	GOM_TRA_1PNPDE20110329_035438_000000443101_00033_47461_1400.N1	29-MAR-2011 03:54:38	Twilight	43.500	100	4Gam Crv	2.5800	13100.	87	47461	No
55	GOM_TRA_1PNPDE20110329_035950_000000473101_00033_47461_1401.N1	29-MAR-2011 03:59:50	Bright	47.000	121	29Gam Vir	2.7400	7200.0	94	47461	No
56	GOM_TRA_1PNPDE20110329_040427_000000403101_00033_47461_1402.N1	29-MAR-2011 04:04:27	Bright	39.500	62	94Bet Leo	2.1360	9700.0	79	47461	No
57	GOM_TRA_1PNPDE20110329_040600_000000373101_00033_47461_1403.N1	29-MAR-2011 04:06:00	Bright	37.000	96	68Del Leo	2.5600	9300.0	74	47461	No
58	GOM_TRA_1PNPDE20110329_041250_000000383101_00033_47461_1404.N1	29-MAR-2011 04:12:50	Bright	37.500	174	52Psi UMa	3.0040	4400.0	75	47461	No
59	GOM_TRA_1PNPDE20110329_041609_000000373101_00033_47461_1405.N1	29-MAR-2011 04:16:09	Bright	36.500	82	48Bet UMa	2.3650	10600.	73	47461	No
60	GOM_TRA_1PNPDE20110329_041740_000000373101_00033_47461_1406.N1	29-MAR-2011 04:17:40	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	47461	No
61	GOM_TRA_1PNPDE20110329_042407_000000443101_00033_47461_1407.N1	29-MAR-2011 04:24:07	Bright	44.000	60	7Bet UMi	2.0810	3950.0	88	47461	No
62	GOM_TRA_1PNPDE20110329_043319_000000383101_00033_47461_1408.N1	29-MAR-2011 04:33:19	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	47461	No
63	GOM_TRA_1PNPDE20110329_043817_000000503101_00033_47461_1409.N1	29-MAR-2011 04:38:17	Bright	50.000	144	18Del Cyg	2.8600	11000.	100	47461	No
64	GOM_TRA_1PNPDE20110329_044006_000000433101_00033_47461_1410.N1	29-MAR-2011 04:40:06	Bright	42.500	66	37Gam Cyg	2.2080	5900.0	85	47461	No
65	GOM_TRA_1PNPDE20110329_044204_000000423101_00033_47461_1411.N1	29-MAR-2011 04:42:04	Bright	42.000	92	53Eps Cyg	2.5000	4500.0	84	47461	No
66	GOM_TRA_1PNPDE20110329_045144_000000693101_00033_47461_1412.N1	29-MAR-2011 04:51:44	Dark	69.000	11	53Alp Aql	0.76500	8000.0	138	47461	No
67	GOM_TRA_1PNPDE20110329_050531_000000533101_00033_47461_1413.N1	29-MAR-2011 05:05:31	Dark	52.500	57	34Sig Sgr	2.0660	26000.	105	47461	No
68	GOM_TRA_1PNPDE20110329_050907_000000543101_00034_47462_1414.N1	29-MAR-2011 05:09:07	Dark	54.000	38	20Eps Sgr	1.8360	11000.	108	47462	No
69	GOM_TRA_1PNPDE20110329_051315_000000563101_00034_47462_1415.N1	29-MAR-2011 05:13:15	Dark	56.000	25	35Lam Sco	1.6200	28000.	112	47462	No
70	GOM_TRA_1PNPDE20110329_051701_000000413101_00034_47462_1416.N1	29-MAR-2011 05:17:01	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	47462	No
71	GOM_TRA_1PNPDE20110329_051941_000000453101_00034_47462_1417.N1	29-MAR-2011 05:19:41	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	47462	No
72	GOM_TRA_1PNPDE20110329_052218_000000443101_00034_47462_1418.N1	29-MAR-2011 05:22:18	Straylight	43.500	78	Alp Lup	2.3040	28000.	87	47462	No
73	GOM_TRA_1PNPDE20110329_052353_000000503101_00034_47462_1419.N1	29-MAR-2011 05:23:53	Straylight	49.500	81	Eta Cen	2.3560	28000.	99	47462	No
74	GOM_TRA_1PNPDE20110329_052641_000000563101_00034_47462_1420.N1	29-MAR-2011 05:26:41	Straylight	56.000	54	5The Cen	2.0550	4500.0	112	47462	No
75	GOM_TRA_1PNPDE20110329_053252_000000473101_00034_47462_1421.N1	29-MAR-2011 05:32:52	Straylight	46.500	106	9Bet Crv	2.6480	5600.0	93	47462	No
76	GOM_TRA_1PNPDE20110329_053452_000000423101_00034_47462_1422.N1	29-MAR-2011 05:34:52	Twilight	41.500	100	4Gam Crv	2.5800	13100.	83	47462	No
77	GOM_TRA_1PNPDE20110329_054004_000000473101_00034_47462_1423.N1	29-MAR-2011 05:40:04	Bright	47.000	121	29Gam Vir	2.7400	7200.0	94	47462	No
78	GOM_TRA_1PNPDE20110329_054441_000000413101_00034_47462_1424.N1	29-MAR-2011 05:44:41	Bright	41.000	62	94Bet Leo	2.1360	9700.0	82	47462	No
79	GOM_TRA_1PNPDE20110329_054614_000000373101_00034_47462_1425.N1	29-MAR-2011 05:46:14	Bright	36.500	96	68Del Leo	2.5600	9300.0	73	47462	No
80	GOM_TRA_1PNPDE20110329_055304_000000383101_00034_47462_1426.N1	29-MAR-2011 05:53:04	Bright	37.500	174	52Psi UMa	3.0040	4400.0	75	47462	No
81	GOM_TRA_1PNPDE20110329_055623_000000363101_00034_47462_1427.N1	29-MAR-2011 05:56:23	Bright	35.500	82	48Bet UMa	2.3650	10600.	71	47462	No
82	GOM_TRA_1PNPDE20110329_055754_000000393101_00034_47462_1428.N1	29-MAR-2011 05:57:54	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	47462	No
83	GOM_TRA_1PNPDE20110329_060420_000000413101_00034_47462_1429.N1	29-MAR-2011 06:04:20	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	47462	No
84	GOM_TRA_1PNPDK20110329_061333_000000383101_00034_47462_7049.N1	29-MAR-2011 06:13:33	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	47462	No
85	GOM_TRA_1PNPDK20110329_061831_000000453101_00034_47462_7050.N1	29-MAR-2011 06:18:31	Bright	44.500	144	18Del Cyg	2.8600	11000.	89	47462	No
86	GOM_TRA_1PNPDK20110329_062020_000000443101_00034_47462_7051.N1	29-MAR-2011 06:20:20	Bright	43.500	66	37Gam Cyg	2.2080	5900.0	87	47462	No
87	GOM_TRA_1PNPDK20110329_062218_000000413101_00034_47462_7052.N1	29-MAR-2011 06:22:18	Bright	41.000	92	53Eps Cyg	2.5000	4500.0	82	47462	No
88	GOM_TRA_1PNPDK20110329_063159_000000623101_00034_47462_7053.N1	29-MAR-2011 06:31:59	Dark	62.000	11	53Alp Aql	0.76500	8000.0	124	47462	No
89	GOM_TRA_1PNPDK20110329_064547_000000573101_00034_47462_7054.N1	29-MAR-2011 06:45:47	Dark	57.000	57	34Sig Sgr	2.0660	26000.	114	47462	No
90	GOM_TRA_1PNPDK20110329_064922_000000553101_00035_47463_7055.N1	29-MAR-2011 06:49:22	Dark	55.000	38	20Eps Sgr	1.8360	11000.	110	47463	No



91	GOM_TRA_1PNPDK20110329_065331_000000563101_00035_47463_7056.N1	29-MAR-2011 06:53:31	Dark	56.000	25	35Lam Sco	1.6200	28000.	112	47463	No
92	GOM_TRA_1PNPDK20110329_065715_000000403101_00035_47463_7057.N1	29-MAR-2011 06:57:15	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	47463	No
93	GOM_TRA_1PNPDK20110329_065955_000000493101_00035_47463_7058.N1	29-MAR-2011 06:59:55	Dark	48.500	4	Alp1Cen	-0.010000	5800.0	97	47463	No
94	GOM_TRA_1PNPDK20110329_070233_000000513101_00035_47463_7059.N1	29-MAR-2011 07:02:33	Straylight	50.500	78	Alp Lup	2.3040	28000.	101	47463	No
95	GOM_TRA_1PNPDK20110329_070408_000000513101_00035_47463_7060.N1	29-MAR-2011 07:04:08	Straylight	50.500	81	Eta Cen	2.3560	28000.	101	47463	No
96	GOM_TRA_1PNPDK20110329_070655_000000563101_00035_47463_7061.N1	29-MAR-2011 07:06:55	Straylight	55.500	54	5The Cen	2.0550	4500.0	111	47463	No
97	GOM_TRA_1PNPDK20110329_071306_000000453101_00035_47463_7062.N1	29-MAR-2011 07:13:06	Straylight	44.500	106	9Bet Crv	2.6480	5600.0	89	47463	No
98	GOM_TRA_1PNPDK20110329_071506_000000413101_00035_47463_7063.N1	29-MAR-2011 07:15:06	Twilight_and_stray	40.500	100	4Gam Crv	2.5800	13100.	81	47463	No
99	GOM_TRA_1PNPDK20110329_072018_000000463101_00035_47463_7086.N1	29-MAR-2011 07:20:18	Bright	45.500	121	29Gam Vir	2.7400	7200.0	91	47463	No
100	GOM_TRA_1PNPDK20110329_072455_000000403101_00035_47463_7087.N1	29-MAR-2011 07:24:55	Bright	40.000	62	94Bet Leo	2.1360	9700.0	80	47463	No
101	GOM_TRA_1PNPDK20110329_072628_000000373101_00035_47463_7088.N1	29-MAR-2011 07:26:28	Bright	36.500	96	68Del Leo	2.5600	9300.0	73	47463	No
102	GOM_TRA_1PNPDK20110329_073317_000000363101_00035_47463_7089.N1	29-MAR-2011 07:33:17	Bright	36.000	174	52Psi UMa	3.0040	4400.0	72	47463	No
103	GOM_TRA_1PNPDK20110329_073637_000000373101_00035_47463_7090.N1	29-MAR-2011 07:36:37	Bright	36.500	82	48Bet UMa	2.3650	10600.	73	47463	No
104	GOM_TRA_1PNPDK20110329_073808_000000393101_00035_47463_7091.N1	29-MAR-2011 07:38:08	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	47463	No
105	GOM_TRA_1PNPDK20110329_074434_000000413101_00035_47463_7092.N1	29-MAR-2011 07:44:34	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	47463	No
106	GOM_TRA_1PNPDK20110329_075347_000000383101_00035_47463_7093.N1	29-MAR-2011 07:53:47	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	47463	No
107	GOM_TRA_1PNPDK20110329_075845_000000453101_00035_47463_7094.N1	29-MAR-2011 07:58:45	Bright	44.500	144	18Del Cyg	2.8600	11000.	89	47463	No
108	GOM_TRA_1PNPDK20110329_080034_000000433101_00035_47463_7095.N1	29-MAR-2011 08:00:34	Bright	42.500	66	37Gam Cyg	2.2080	5900.0	85	47463	No
109	GOM_TRA_1PNPDK20110329_080232_000000503101_00035_47463_7096.N1	29-MAR-2011 08:02:32	Bright	49.500	92	53Eps Cyg	2.5000	4500.0	99	47463	No
110	GOM_TRA_1PNPDK20110329_081213_000000663101_00035_47463_7097.N1	29-MAR-2011 08:12:13	Dark	66.000	11	53Alp Aql	0.76500	8000.0	132	47463	No
111	GOM_TRA_1PNPDK20110329_082602_000000573101_00035_47463_7098.N1	29-MAR-2011 08:26:02	Dark	57.000	57	34Sig Sgr	2.0660	26000.	114	47463	No
112	GOM_TRA_1PNPDK20110329_082937_000000553101_00036_47464_7099.N1	29-MAR-2011 08:29:37	Dark	55.000	38	20Eps Sgr	1.8360	11000.	110	47464	No
113	GOM_TRA_1PNPDK20110329_083346_000000533101_00036_47464_7100.N1	29-MAR-2011 08:33:46	Dark	53.000	25	35Lam Sco	1.6200	28000.	106	47464	No
114	GOM_TRA_1PNPDK20110329_083730_000000403101_00036_47464_7101.N1	29-MAR-2011 08:37:30	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	47464	No
115	GOM_TRA_1PNPDK20110329_084010_000000453101_00036_47464_7102.N1	29-MAR-2011 08:40:10	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	47464	No
116	GOM_TRA_1PNPDK20110329_084248_000000493101_00036_47464_7103.N1	29-MAR-2011 08:42:48	Straylight	49.000	78	Alp Lup	2.3040	28000.	98	47464	No
117	GOM_TRA_1PNPDK20110329_084423_000000503101_00036_47464_7104.N1	29-MAR-2011 08:44:23	Straylight	49.500	81	Eta Cen	2.3560	28000.	99	47464	No
118	GOM_TRA_1PNPDK20110329_084710_000000523101_00036_47464_7105.N1	29-MAR-2011 08:47:10	Straylight	52.000	54	5The Cen	2.0550	4500.0	104	47464	No
119	GOM_TRA_1PNPDK20110329_085320_000000493101_00036_47464_7106.N1	29-MAR-2011 08:53:20	Straylight	48.500	106	9Bet Crv	2.6480	5600.0	97	47464	No
120	GOM_TRA_1PNPDK20110329_085520_000000453101_00036_47464_7107.N1	29-MAR-2011 08:55:20	Twilight_and_stray	44.500	100	4Gam Crv	2.5800	13100.	89	47464	No
121	GOM_TRA_1PNPDK20110329_090032_000000463101_00036_47464_7117.N1	29-MAR-2011 09:00:32	Bright	45.500	121	29Gam Vir	2.7400	7200.0	91	47464	No
122	GOM_TRA_1PNPDK20110329_090509_000000403101_00036_47464_7118.N1	29-MAR-2011 09:05:09	Bright	40.000	62	94Bet Leo	2.1360	9700.0	80	47464	No
123	GOM_TRA_1PNPDK20110329_090642_000000383101_00036_47464_7119.N1	29-MAR-2011 09:06:42	Bright	37.500	96	68Del Leo	2.5600	9300.0	75	47464	No
124	GOM_TRA_1PNPDK20110329_091331_000000383101_00036_47464_7120.N1	29-MAR-2011 09:13:31	Bright	38.000	174	52Psi UMa	3.0040	4400.0	76	47464	No
125	GOM_TRA_1PNPDK20110329_091650_000000373101_00036_47464_7121.N1	29-MAR-2011 09:16:50	Bright	36.500	82	48Bet UMa	2.3650	10600.	73	47464	No
126	GOM_TRA_1PNPDK20110329_091822_000000383101_00036_47464_7122.N1	29-MAR-2011 09:18:22	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	47464	No
127	GOM_TRA_1PNPDK20110329_092448_000000413101_00036_47464_7123.N1	29-MAR-2011 09:24:48	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	47464	No
128	GOM_TRA_1PNPDK20110329_093401_000000383101_00036_47464_7124.N1	29-MAR-2011 09:34:01	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	47464	No
129	GOM_TRA_1PNPDK20110329_093859_000000443101_00036_47464_7125.N1	29-MAR-2011 09:38:59	Bright	44.000	144	18Del Cyg	2.8600	11000.	88	47464	No
130	GOM_TRA_1PNPDK20110329_094048_000000623101_00036_47464_7126.N1	29-MAR-2011 09:40:48	Bright	62.000	66	37Gam Cyg	2.2080	5900.0	124	47464	No
131	GOM_TRA_1PNPDK20110329_094246_000000433101_00036_47464_7127.N1	29-MAR-2011 09:42:46	Bright	43.000	92	53Eps Cyg	2.5000	4500.0	86	47464	No
132	GOM_TRA_1PNPDK20110329_095228_000000643101_00036_47464_7128.N1	29-MAR-2011 09:52:28	Dark	63.500	11	53Alp Aql	0.76500	8000.0	127	47464	No
133	GOM_TRA_1PNPDK20110329_100617_000000573101_00036_47464_7129.N1	29-MAR-2011 10:06:17	Dark	56.500	57	34Sig Sgr	2.0660	26000.	113	47464	No
134	GOM_TRA_1PNPDK20110329_100952_000000573101_00037_47465_7130.N1	29-MAR-2011 10:09:52	Dark	56.500	38	20Eps Sgr	1.8360	11000.	113	47465	No
135	GOM_TRA_1PNPDK20110329_101401_000000533101_00037_47465_7131.N1	29-MAR-2011 10:14:01	Dark	53.000	25	35Lam Sco	1.6200	28000.	106	47465	No
136	GOM_TRA_1PNPDK20110329_101744_000000403101_00037_47465_7132.N1	29-MAR-2011 10:17:44	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	47465	No
137	GOM_TRA_1PNPDK20110329_102024_000000563101_00037_47465_7133.N1	29-MAR-2011 10:20:24	Dark	56.000	4	Alp1Cen	-0.010000	5800.0	112	47465	No
138	GOM_TRA_1PNPDK20110329_102303_000000483101_00037_47465_7134.N1	29-MAR-2011 10:23:03	Straylight	48.000	78	Alp Lup	2.3040	28000.	96	47465	No
139	GOM_TRA_1PNPDK20110329_102438_000000483101_00037_47465_7135.N1	29-MAR-2011 10:24:38	Straylight	47.500	81	Eta Cen	2.3560	28000.	95	47465	No
140	GOM_TRA_1PNPDK20110329_102724_000000533101_00037_47465_7136.N1	29-MAR-2011 10:27:24	Straylight	53.000	54	5The Cen	2.0550	4500.0	106	47465	No
141	GOM_TRA_1PNPDK20110329_103335_000000483101_00037_47465_7137.N1	29-MAR-2011 10:33:35	Straylight	47.500	106	9Bet Crv	2.6480	5600.0	95	47465	No
142	GOM_TRA_1PNPDK20110329_103534_000000433101_00037_47465_7138.N1	29-MAR-2011 10:35:34	Twilight_and_stray	42.500	100	4Gam Crv	2.5800	13100.	85	47465	No
143	GOM_TRA_1PNPDK20110329_104045_000000463101_00037_47465_7151.N1	29-MAR-2011 10:40:45	Bright	45.500	121	29Gam Vir	2.7400	7200.0	91	47465	No
144	GOM_TRA_1PNPDK20110329_104523_000000413101_00037_47465_7152.N1	29-MAR-2011 10:45:23	Bright	40.500	62	94Bet Leo	2.1360	9700.0	81	47465	No
145	GOM_TRA_1PNPDK20110329_104656_000000393101_00037_47465_7153.N1	29-MAR-2011 10:46:56	Bright	38.500	96	68Del Leo	2.5600	9300.0	77	47465	No
146	GOM_TRA_1PNPDK20110329_105345_000000363101_00037_47465_7154.N1	29-MAR-2011 10:53:45	Bright	36.000	174	52Psi UMa	3.0040	4400.0	72	47465	No
147	GOM_TRA_1PNPDK20110329_105704_000000373101_00037_47465_7155.N1	29-MAR-2011 10:57:04	Bright	37.000	82	48Bet UMa	2.3650	10600.	74	47465	No
148	GOM_TRA_1PNPDK20110329_105835_000000393101_00037_47465_7156.N1	29-MAR-2011 10:58:35	Bright	39.000	36	50Alp UMa	1.8000	6300.0	78	47465	No
149	GOM_TRA_1PNPDK20110329_110501_000000383101_00037_47465_7157.N1	29-MAR-2011 11:05:01	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	47465	No

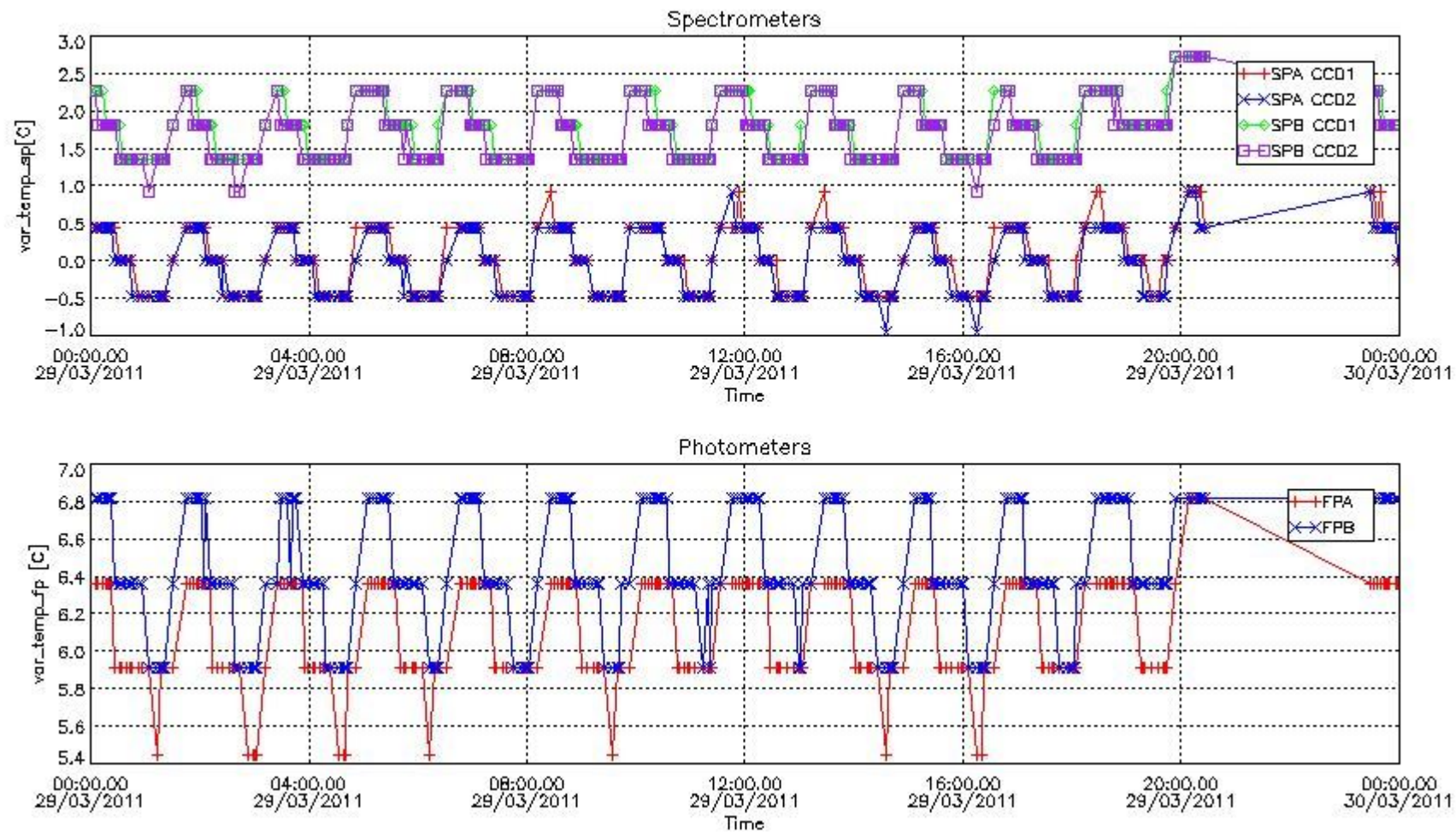
150	GOM_TRA_1PNPDK20110329_111415_000000363101_00037_47465_7158.N1	29-MAR-2011 11:14:15	Bright	35.500	89	5Alp Cep	2.4510	8000.0	71	47465	No
151	GOM_TRA_1PNPDK20110329_111913_000000463101_00037_47465_7159.N1	29-MAR-2011 11:19:13	Bright	46.000	144	18Del Cyg	2.8600	11000.	92	47465	No
152	GOM_TRA_1PNPDK20110329_112102_000000433101_00037_47465_7160.N1	29-MAR-2011 11:21:02	Bright	42.500	66	37Gam Cyg	2.2080	5900.0	85	47465	No
153	GOM_TRA_1PNPDK20110329_112300_000000493101_00037_47465_7161.N1	29-MAR-2011 11:23:00	Bright	49.000	92	53Eps Cyg	2.5000	4500.0	98	47465	No
154	GOM_TRA_1PNPDK20110329_113243_000000653101_00037_47465_7162.N1	29-MAR-2011 11:32:43	Dark	65.000	11	53Alp Aql	0.76500	8000.0	130	47465	No
155	GOM_TRA_1PNPDK20110329_114632_000000563101_00037_47465_7163.N1	29-MAR-2011 11:46:32	Dark	56.000	57	34Sig Sgr	2.0660	26000.	112	47465	No
156	GOM_TRA_1PNPDK20110329_115008_000000543101_00038_47466_7164.N1	29-MAR-2011 11:50:08	Dark	54.000	38	20Eps Sgr	1.8360	11000.	108	47466	No
157	GOM_TRA_1PNPDK20110329_115417_000000513101_00038_47466_7165.N1	29-MAR-2011 11:54:17	Dark	51.000	25	35Lam Sco	1.6200	28000.	102	47466	No
158	GOM_TRA_1PNPDK20110329_115759_000000403101_00038_47466_7166.N1	29-MAR-2011 11:57:59	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	47466	No
159	GOM_TRA_1PNPDK20110329_120038_000000563101_00038_47466_7167.N1	29-MAR-2011 12:00:38	Dark	56.000	4	Alp1Cen	-0.010000	5800.0	112	47466	No
160	GOM_TRA_1PNPDK20110329_120317_000000443101_00038_47466_7168.N1	29-MAR-2011 12:03:17	Straylight	44.000	78	Alp Lup	2.3040	28000.	88	47466	No
161	GOM_TRA_1PNPDK20110329_120452_000000483101_00038_47466_7169.N1	29-MAR-2011 12:04:52	Straylight	47.500	81	Eta Cen	2.3560	28000.	95	47466	No
162	GOM_TRA_1PNPDK20110329_120739_000000583101_00038_47466_7170.N1	29-MAR-2011 12:07:39	Straylight	58.000	54	5The Cen	2.0550	4500.0	116	47466	No
163	GOM_TRA_1PNPDK20110329_121349_000000493101_00038_47466_7171.N1	29-MAR-2011 12:13:49	Tw_i_and_stray	48.500	106	9Bet Crv	2.6480	5600.0	97	47466	No
164	GOM_TRA_1PNPDK20110329_121548_000000433101_00038_47466_7172.N1	29-MAR-2011 12:15:48	Tw_i_and_stray	43.000	100	4Gam Crv	2.5800	13100.	86	47466	No
165	GOM_TRA_1PNPDK20110329_122059_000000473101_00038_47466_7183.N1	29-MAR-2011 12:20:59	Bright	46.500	121	29Gam Vir	2.7400	7200.0	93	47466	No
166	GOM_TRA_1PNPDK20110329_122537_000000383101_00038_47466_7184.N1	29-MAR-2011 12:25:37	Bright	38.000	62	94Bet Leo	2.1360	9700.0	76	47466	No
167	GOM_TRA_1PNPDK20110329_122710_000000373101_00038_47466_7185.N1	29-MAR-2011 12:27:10	Bright	36.500	96	68Del Leo	2.5600	9300.0	73	47466	No
168	GOM_TRA_1PNPDK20110329_123359_000000543101_00038_47466_7186.N1	29-MAR-2011 12:33:59	Bright	54.000	174	52Psi UMa	3.0040	4400.0	108	47466	No
169	GOM_TRA_1PNPDK20110329_123705_000000383101_00038_47466_7187.N1	29-MAR-2011 12:37:05	Bright	38.000	87	64Gam UMa	2.4330	11000.	76	47466	No
170	GOM_TRA_1PNPDK20110329_123849_000000393101_00038_47466_7188.N1	29-MAR-2011 12:38:49	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	47466	No
171	GOM_TRA_1PNPDK20110329_124515_000000373101_00038_47466_7189.N1	29-MAR-2011 12:45:15	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	47466	No
172	GOM_TRA_1PNPDK20110329_125429_000000363101_00038_47466_7190.N1	29-MAR-2011 12:54:29	Bright	35.500	89	5Alp Cep	2.4510	8000.0	71	47466	No
173	GOM_TRA_1PNPDK20110329_125927_000000443101_00038_47466_7191.N1	29-MAR-2011 12:59:27	Bright	44.000	144	18Del Cyg	2.8600	11000.	88	47466	No
174	GOM_TRA_1PNPDK20110329_130116_000000443101_00038_47466_7192.N1	29-MAR-2011 13:01:16	Bright	44.000	66	37Gam Cyg	2.2080	5900.0	88	47466	No
175	GOM_TRA_1PNPDK20110329_130314_000000403101_00038_47466_7193.N1	29-MAR-2011 13:03:14	Bright	39.500	92	53Eps Cyg	2.5000	4500.0	79	47466	No
176	GOM_TRA_1PNPDK20110329_131258_000000593101_00038_47466_7194.N1	29-MAR-2011 13:12:58	Dark	59.000	11	53Alp Aql	0.76500	8000.0	118	47466	No
177	GOM_TRA_1PNPDK20110329_132648_000000563101_00038_47466_7195.N1	29-MAR-2011 13:26:48	Dark	55.500	57	34Sig Sgr	2.0660	26000.	111	47466	No
178	GOM_TRA_1PNPDK20110329_133023_000000553101_00039_47467_7196.N1	29-MAR-2011 13:30:23	Dark	55.000	38	20Eps Sgr	1.8360	11000.	110	47467	No
179	GOM_TRA_1PNPDK20110329_133432_000000513101_00039_47467_7197.N1	29-MAR-2011 13:34:32	Dark	51.000	25	35Lam Sco	1.6200	28000.	102	47467	No
180	GOM_TRA_1PNPDK20110329_133813_000000413101_00039_47467_7198.N1	29-MAR-2011 13:38:13	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	47467	No
181	GOM_TRA_1PNPDK20110329_134053_000000433101_00039_47467_7199.N1	29-MAR-2011 13:40:53	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	47467	No
182	GOM_TRA_1PNPDK20110329_134332_000000453101_00039_47467_7200.N1	29-MAR-2011 13:43:32	Straylight	44.500	78	Alp Lup	2.3040	28000.	89	47467	No
183	GOM_TRA_1PNPDK20110329_134507_000000513101_00039_47467_7201.N1	29-MAR-2011 13:45:07	Straylight	51.000	81	Eta Cen	2.3560	28000.	102	47467	No
184	GOM_TRA_1PNPDK20110329_134753_000000553101_00039_47467_7202.N1	29-MAR-2011 13:47:53	Straylight	55.000	54	5The Cen	2.0550	4500.0	110	47467	No
185	GOM_TRA_1PNPDK20110329_135403_000000453101_00039_47467_7203.N1	29-MAR-2011 13:54:03	Straylight	45.000	106	9Bet Crv	2.6480	5600.0	90	47467	No
186	GOM_TRA_1PNPDK20110329_135602_000000453101_00039_47467_7225.N1	29-MAR-2011 13:56:02	Tw_i_and_stray	44.500	100	4Gam Crv	2.5800	13100.	89	47467	No
187	GOM_TRA_1PNPDK20110329_140113_000000453101_00039_47467_7226.N1	29-MAR-2011 14:01:13	Bright	44.500	121	29Gam Vir	2.7400	7200.0	89	47467	No
188	GOM_TRA_1PNPDK20110329_140550_000000403101_00039_47467_7227.N1	29-MAR-2011 14:05:50	Bright	39.500	62	94Bet Leo	2.1360	9700.0	79	47467	No
189	GOM_TRA_1PNPDK20110329_140724_000000383101_00039_47467_7228.N1	29-MAR-2011 14:07:24	Bright	37.500	96	68Del Leo	2.5600	9300.0	75	47467	No
190	GOM_TRA_1PNPDK20110329_141413_000000373101_00039_47467_7229.N1	29-MAR-2011 14:14:13	Bright	36.500	174	52Psi UMa	3.0040	4400.0	73	47467	No
191	GOM_TRA_1PNPDK20110329_141719_000000383101_00039_47467_7230.N1	29-MAR-2011 14:17:19	Bright	38.000	87	64Gam UMa	2.4330	11000.	76	47467	No
192	GOM_TRA_1PNPDK20110329_141903_000000383101_00039_47467_7231.N1	29-MAR-2011 14:19:03	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	47467	No
193	GOM_TRA_1PNPDK20110329_142529_000000383101_00039_47467_7232.N1	29-MAR-2011 14:25:29	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	47467	No
194	GOM_TRA_1PNPDK20110329_143443_000000363101_00039_47467_7233.N1	29-MAR-2011 14:34:43	Bright	35.500	89	5Alp Cep	2.4510	8000.0	71	47467	No
195	GOM_TRA_1PNPDK20110329_143941_000000443101_00039_47467_7234.N1	29-MAR-2011 14:39:41	Bright	43.500	144	18Del Cyg	2.8600	11000.	87	47467	No
196	GOM_TRA_1PNPDK20110329_144130_000000443101_00039_47467_7235.N1	29-MAR-2011 14:41:30	Bright	44.000	66	37Gam Cyg	2.2080	5900.0	88	47467	No
197	GOM_TRA_1PNPDK20110329_144328_000000433101_00039_47467_7236.N1	29-MAR-2011 14:43:28	Bright	43.000	92	53Eps Cyg	2.5000	4500.0	86	47467	No
198	GOM_TRA_1PNPDK20110329_145312_000000593101_00039_47467_7237.N1	29-MAR-2011 14:53:12	Dark	59.000	11	53Alp Aql	0.76500	8000.0	118	47467	No
199	GOM_TRA_1PNPDK20110329_150703_000000553101_00039_47467_7238.N1	29-MAR-2011 15:07:03	Dark	54.500	57	34Sig Sgr	2.0660	26000.	109	47467	No
200	GOM_TRA_1PNPDK20110329_151038_000000523101_00040_47468_7239.N1	29-MAR-2011 15:10:38	Dark	52.000	38	20Eps Sgr	1.8360	11000.	104	47468	No
201	GOM_TRA_1PNPDK20110329_151447_000000493101_00040_47468_7240.N1	29-MAR-2011 15:14:47	Dark	49.000	25	35Lam Sco	1.6200	28000.	98	47468	No
202	GOM_TRA_1PNPDK20110329_151828_000000413101_00040_47468_7241.N1	29-MAR-2011 15:18:28	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	47468	No
203	GOM_TRA_1PNPDK20110329_152107_000000513101_00040_47468_7242.N1	29-MAR-2011 15:21:07	Dark	50.500	4	Alp1Cen	-0.010000	5800.0	101	47468	No
204	GOM_TRA_1PNPDK20110329_152346_000000463101_00040_47468_7243.N1	29-MAR-2011 15:23:46	Straylight	45.500	78	Alp Lup	2.3040	28000.	91	47468	No
205	GOM_TRA_1PNPDK20110329_152521_000000503101_00040_47468_7244.N1	29-MAR-2011 15:25:21	Straylight	50.000	81	Eta Cen	2.3560	28000.	100	47468	No
206	GOM_TRA_1PNPDK20110329_152808_000000553101_00040_47468_7245.N1	29-MAR-2011 15:28:08	Straylight	54.500	54	5The Cen	2.0550	4500.0	109	47468	No
207	GOM_TRA_1PNPDK20110329_153417_000000503101_00040_47468_7251.N1	29-MAR-2011 15:34:17	Tw_i_and_stray	49.500	106	9Bet Crv	2.6480	5600.0	99	47468	No
208	GOM_TRA_1PNPDK20110329_153617_000000453101_00040_47468_7252.N1	29-MAR-2011 15:36:17	Tw_i_and_stray	45.000	100	4Gam Crv	2.5800	13100.	90	47468	No

209	GOM_TRA_1PNPDK20110329_154127_000000473101_00040_47468_7253.N1	29-MAR-2011 15:41:27	Bright	46.500	121	29Gam Vir	2.7400	7200.0	93	47468	No
210	GOM_TRA_1PNPDK20110329_154604_000000403101_00040_47468_7254.N1	29-MAR-2011 15:46:04	Bright	39.500	62	94Bet Leo	2.1360	9700.0	79	47468	No
211	GOM_TRA_1PNPDK20110329_154737_000000373101_00040_47468_7255.N1	29-MAR-2011 15:47:37	Bright	37.000	96	68Del Leo	2.5600	9300.0	74	47468	No
212	GOM_TRA_1PNPDK20110329_155427_000000543101_00040_47468_7256.N1	29-MAR-2011 15:54:27	Bright	54.000	174	52Psi UMa	3.0040	4400.0	108	47468	No
213	GOM_TRA_1PNPDK20110329_155732_000000373101_00040_47468_7257.N1	29-MAR-2011 15:57:32	Bright	37.000	87	64Gam UMa	2.4330	11000.	74	47468	No
214	GOM_TRA_1PNPDK20110329_155917_000000393101_00040_47468_7258.N1	29-MAR-2011 15:59:17	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	47468	No
215	GOM_TRA_1PNPDK20110329_160542_000000433101_00040_47468_7259.N1	29-MAR-2011 16:05:42	Bright	43.000	60	7Bet UMi	2.0810	3950.0	86	47468	No
216	GOM_TRA_1PNPDK20110329_161457_000000543101_00040_47468_7260.N1	29-MAR-2011 16:14:57	Bright	54.000	89	5Alp Cep	2.4510	8000.0	108	47468	No
217	GOM_TRA_1PNPDK20110329_161955_000000433101_00040_47468_7261.N1	29-MAR-2011 16:19:55	Bright	42.500	144	18Del Cyg	2.8600	11000.	85	47468	No
218	GOM_TRA_1PNPDK20110329_162144_000000443101_00040_47468_7262.N1	29-MAR-2011 16:21:44	Bright	43.500	66	37Gam Cyg	2.2080	5900.0	87	47468	No
219	GOM_TRA_1PNPDK20110329_162343_000000423101_00040_47468_7263.N1	29-MAR-2011 16:23:43	Bright	41.500	92	53Eps Cyg	2.5000	4500.0	83	47468	No
220	GOM_TRA_1PNPDK20110329_163327_000000503101_00040_47468_7264.N1	29-MAR-2011 16:33:27	Dark	50.000	11	53Alp Aql	0.76500	8000.0	100	47468	No
221	GOM_TRA_1PNPDK20110329_164718_000000543101_00040_47468_7265.N1	29-MAR-2011 16:47:18	Dark	54.000	57	34Sig Sgr	2.0660	26000.	108	47468	No
222	GOM_TRA_1PNPDK20110329_165053_000000553101_00041_47469_7266.N1	29-MAR-2011 16:50:53	Dark	55.000	38	20Eps Sgr	1.8360	11000.	110	47469	No
223	GOM_TRA_1PNPDK20110329_165503_000000493101_00041_47469_7267.N1	29-MAR-2011 16:55:03	Dark	49.000	25	35Lam Sco	1.6200	28000.	98	47469	No
224	GOM_TRA_1PNPDK20110329_165843_000000413101_00041_47469_7268.N1	29-MAR-2011 16:58:43	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	47469	No
225	GOM_TRA_1PNPDK20110329_170122_000000553101_00041_47469_7269.N1	29-MAR-2011 17:01:22	Dark	55.000	4	Alp1Cen	-0.010000	5800.0	110	47469	No
226	GOM_TRA_1PNPDK20110329_170401_000000453101_00041_47469_7270.N1	29-MAR-2011 17:04:01	Straylight	44.500	78	Alp Lup	2.3040	28000.	89	47469	No
227	GOM_TRA_1PNPDK20110329_170536_000000453101_00041_47469_7271.N1	29-MAR-2011 17:05:36	Straylight	45.000	81	Eta Cen	2.3560	28000.	90	47469	No
228	GOM_TRA_1PNPDK20110329_170823_000000613101_00041_47469_7272.N1	29-MAR-2011 17:08:23	Straylight	60.500	54	5The Cen	2.0550	4500.0	121	47469	No
229	GOM_TRA_1PNPDK20110329_171431_000000493101_00041_47469_7281.N1	29-MAR-2011 17:14:31	Tw_i_and_stray	49.000	106	9Bet Crv	2.6480	5600.0	98	47469	No
230	GOM_TRA_1PNPDK20110329_171631_000000453101_00041_47469_7282.N1	29-MAR-2011 17:16:31	Tw_i_and_stray	44.500	100	4Gam Crv	2.5800	13100.	89	47469	No
231	GOM_TRA_1PNPDK20110329_172141_000000463101_00041_47469_7283.N1	29-MAR-2011 17:21:41	Bright	45.500	121	29Gam Vir	2.7400	7200.0	91	47469	No
232	GOM_TRA_1PNPDK20110329_172618_000000403101_00041_47469_7284.N1	29-MAR-2011 17:26:18	Bright	39.500	62	94Bet Leo	2.1360	9700.0	79	47469	No
233	GOM_TRA_1PNPDK20110329_172752_000000533101_00041_47469_7285.N1	29-MAR-2011 17:27:52	Bright	53.000	96	68Del Leo	2.5600	9300.0	106	47469	No
234	GOM_TRA_1PNPDK20110329_173441_000000373101_00041_47469_7286.N1	29-MAR-2011 17:34:41	Bright	36.500	174	52Psi UMa	3.0040	4400.0	73	47469	No
235	GOM_TRA_1PNPDK20110329_173746_000000393101_00041_47469_7287.N1	29-MAR-2011 17:37:46	Bright	39.000	87	64Gam UMa	2.4330	11000.	78	47469	No
236	GOM_TRA_1PNPDK20110329_173931_000000383101_00041_47469_7288.N1	29-MAR-2011 17:39:31	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	47469	No
237	GOM_TRA_1PNPDK20110329_174556_000000413101_00041_47469_7289.N1	29-MAR-2011 17:45:56	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	47469	No
238	GOM_TRA_1PNPDK20110329_175511_000000373101_00041_47469_7290.N1	29-MAR-2011 17:55:11	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	47469	No
239	GOM_TRA_1PNPDK20110329_180008_000000463101_00041_47469_7291.N1	29-MAR-2011 18:00:08	Bright	46.000	144	18Del Cyg	2.8600	11000.	92	47469	No
240	GOM_TRA_1PNPDK20110329_180158_000000443101_00041_47469_7292.N1	29-MAR-2011 18:01:58	Bright	44.000	66	37Gam Cyg	2.2080	5900.0	88	47469	No
241	GOM_TRA_1PNPDK20110329_180357_000000593101_00041_47469_7293.N1	29-MAR-2011 18:03:57	Bright	59.000	92	53Eps Cyg	2.5000	4500.0	118	47469	No
242	GOM_TRA_1PNPDK20110329_181342_000000503101_00041_47469_7294.N1	29-MAR-2011 18:13:42	Dark	50.000	11	53Alp Aql	0.76500	8000.0	100	47469	No
243	GOM_TRA_1PNPDK20110329_182733_000000553101_00041_47469_7295.N1	29-MAR-2011 18:27:33	Dark	55.000	57	34Sig Sgr	2.0660	26000.	110	47469	No
244	GOM_TRA_1PNPDK20110329_183109_000000563101_00042_47470_7296.N1	29-MAR-2011 18:31:09	Dark	56.000	38	20Eps Sgr	1.8360	11000.	112	47470	No
245	GOM_TRA_1PNPDK20110329_183518_000000473101_00042_47470_7297.N1	29-MAR-2011 18:35:18	Dark	47.000	25	35Lam Sco	1.6200	28000.	94	47470	No
246	GOM_TRA_1PNPDK20110329_183857_000000403101_00042_47470_7298.N1	29-MAR-2011 18:38:57	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	47470	No
247	GOM_TRA_1PNPDK20110329_184136_000000563101_00042_47470_7299.N1	29-MAR-2011 18:41:36	Dark	56.000	4	Alp1Cen	-0.010000	5800.0	112	47470	No
248	GOM_TRA_1PNPDK20110329_184416_000000453101_00042_47470_7300.N1	29-MAR-2011 18:44:16	Straylight	44.500	78	Alp Lup	2.3040	28000.	89	47470	No
249	GOM_TRA_1PNPDK20110329_184551_000000523101_00042_47470_7301.N1	29-MAR-2011 18:45:51	Straylight	51.500	81	Eta Cen	2.3560	28000.	103	47470	No
250	GOM_TRA_1PNPDK20110329_184837_000000563101_00042_47470_7319.N1	29-MAR-2011 18:48:37	Straylight	55.500	54	5The Cen	2.0550	4500.0	111	47470	Yes
251	GOM_TRA_1PNPDK20110329_185445_000000493101_00042_47470_7320.N1	29-MAR-2011 18:54:45	Tw_i_and_stray	48.500	106	9Bet Crv	2.6480	5600.0	97	47470	No
252	GOM_TRA_1PNPDK20110329_185645_000000453101_00042_47470_7321.N1	29-MAR-2011 18:56:45	Tw_i_and_stray	44.500	100	4Gam Crv	2.5800	13100.	89	47470	No
253	GOM_TRA_1PNPDK20110329_190155_000000463101_00042_47470_7322.N1	29-MAR-2011 19:01:55	Bright	45.500	121	29Gam Vir	2.7400	7200.0	91	47470	No
254	GOM_TRA_1PNPDK20110329_190632_000000403101_00042_47470_7323.N1	29-MAR-2011 19:06:32	Bright	39.500	62	94Bet Leo	2.1360	9700.0	79	47470	No
255	GOM_TRA_1PNPDK20110329_190806_000000353101_00042_47470_7324.N1	29-MAR-2011 19:08:06	Bright	34.500	96	68Del Leo	2.5600	9300.0	69	47470	No
256	GOM_TRA_1PNPDK20110329_191455_000000353101_00042_47470_7325.N1	29-MAR-2011 19:14:55	Bright	35.000	174	52Psi UMa	3.0040	4400.0	70	47470	No
257	GOM_TRA_1PNPDK20110329_191800_000000393101_00042_47470_7326.N1	29-MAR-2011 19:18:00	Bright	39.000	87	64Gam UMa	2.4330	11000.	78	47470	No
258	GOM_TRA_1PNPDK20110329_191945_000000393101_00042_47470_7327.N1	29-MAR-2011 19:19:45	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	47470	No
259	GOM_TRA_1PNPDK20110329_192610_000000393101_00042_47470_7328.N1	29-MAR-2011 19:26:10	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	47470	No
260	GOM_TRA_1PNPDK20110329_193525_000000383101_00042_47470_7329.N1	29-MAR-2011 19:35:25	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	47470	No
261	GOM_TRA_1PNPDK20110329_194022_000000463101_00042_47470_7330.N1	29-MAR-2011 19:40:22	Bright	46.000	144	18Del Cyg	2.8600	11000.	92	47470	No
262	GOM_TRA_1PNPDK20110329_194212_000000423101_00042_47470_7331.N1	29-MAR-2011 19:42:12	Bright	41.500	66	37Gam Cyg	2.2080	5900.0	83	47470	No
263	GOM_TRA_1PNPDK20110329_194411_000000433101_00042_47470_7332.N1	29-MAR-2011 19:44:11	Bright	43.000	92	53Eps Cyg	2.5000	4500.0	86	47470	No
264	GOM_TRA_1PNPDK20110329_195356_000000413101_00042_47470_7333.N1	29-MAR-2011 19:53:56	Dark	41.000	11	53Alp Aql	0.76500	8000.0	82	47470	No
265	GOM_TRA_1PNPDK20110329_200749_000000553101_00042_47470_7334.N1	29-MAR-2011 20:07:49	Dark	55.000	57	34Sig Sgr	2.0660	26000.	110	47470	No
266	GOM_TRA_1PNPDK20110329_201124_000000603101_00043_47471_7335.N1	29-MAR-2011 20:11:24	Dark	59.500	38	20Eps Sgr	1.8360	11000.	119	47471	No
267	GOM_TRA_1PNPDK20110329_201534_000000473101_00043_47471_7336.N1	29-MAR-2011 20:15:34	Dark	47.000	25	35Lam Sco	1.6200	28000.	94	47471	No



268	GOM_TRA_1PNPDK20110329_201912_000000403101_00043_47471_7337.N1	29-MAR-2011 20:19:12	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	47471	No
269	GOM_TRA_1PNPDK20110329_202151_000000553101_00043_47471_7338.N1	29-MAR-2011 20:21:51	Dark	55.000	4	Alp1Cen	-0.010000	5800.0	110	47471	No
270	GOM_TRA_1PNPDK20110329_202430_000000473101_00043_47471_7339.N1	29-MAR-2011 20:24:30	Straylight	46.500	78	Alp Lup	2.3040	28000.	93	47471	No
271	GOM_TRA_1PNPDK20110329_202606_000000493101_00043_47471_7340.N1	29-MAR-2011 20:26:06	Straylight	48.500	81	Eta Cen	2.3560	28000.	97	47471	No
272	GOM_TRA_1PNPDE20110329_232819_000000543101_00044_47472_1545.N1	29-MAR-2011 23:28:19	Dark	54.000	57	34Sig Sgr	2.0660	26000.	108	47472	No
273	GOM_TRA_1PNPDE20110329_233154_000000543101_00045_47473_1546.N1	29-MAR-2011 23:31:54	Dark	54.000	38	20Eps Sgr	1.8360	11000.	108	47473	No
274	GOM_TRA_1PNPDE20110329_233604_000000453101_00045_47473_1547.N1	29-MAR-2011 23:36:04	Dark	45.000	25	35Lam Sco	1.6200	28000.	90	47473	No
275	GOM_TRA_1PNPDE20110329_233940_000000413101_00045_47473_1548.N1	29-MAR-2011 23:39:40	Dark	41.000	134	Bet TrA	2.8100	6600.0	82	47473	No
276	GOM_TRA_1PNPDE20110329_234219_000000553101_00045_47473_1549.N1	29-MAR-2011 23:42:19	Dark	54.500	4	Alp1Cen	-0.010000	5800.0	109	47473	No
277	GOM_TRA_1PNPDE20110329_234500_000000463101_00045_47473_1550.N1	29-MAR-2011 23:45:00	Straylight	46.000	78	Alp Lup	2.3040	28000.	92	47473	No
278	GOM_TRA_1PNPDE20110329_234635_000000503101_00045_47473_1551.N1	29-MAR-2011 23:46:35	Straylight	50.000	81	Eta Cen	2.3560	28000.	100	47473	No
279	GOM_TRA_1PNPDE20110329_234920_000000533101_00045_47473_1552.N1	29-MAR-2011 23:49:20	Straylight	53.000	54	5The Cen	2.0550	4500.0	106	47473	No
280	GOM_TRA_1PNPDE20110329_235528_000000473101_00045_47473_1553.N1	29-MAR-2011 23:55:28	Twilight_stray	46.500	106	9Bet Crv	2.6480	5600.0	93	47473	No
281	GOM_TRA_1PNPDE20110329_235727_000000453101_00045_47473_1554.N1	29-MAR-2011 23:57:27	Twilight_stray	44.500	100	4Gam Crv	2.5800	13100.	89	47473	No

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



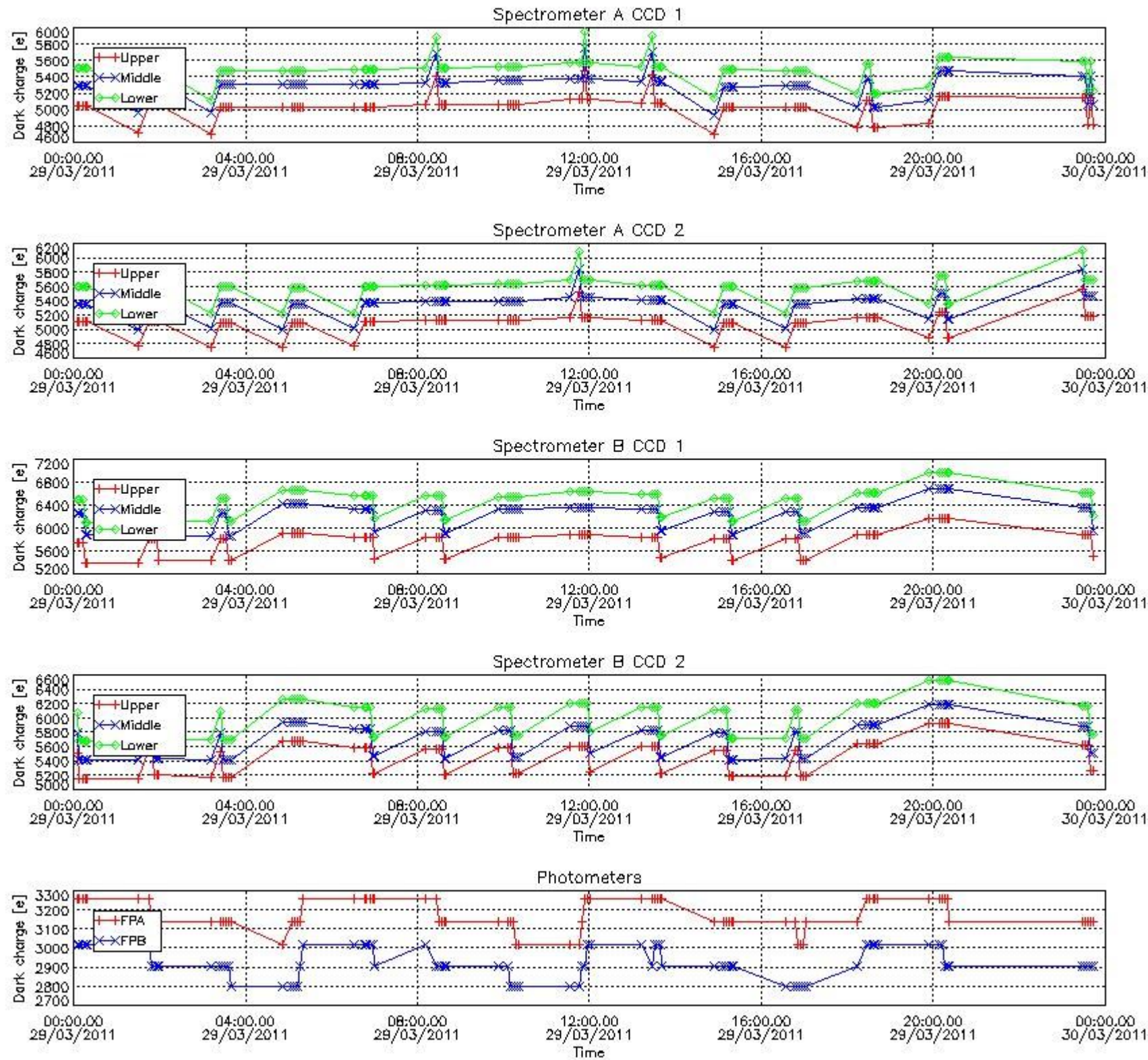
### 4. Overview of dark signal processing per product

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



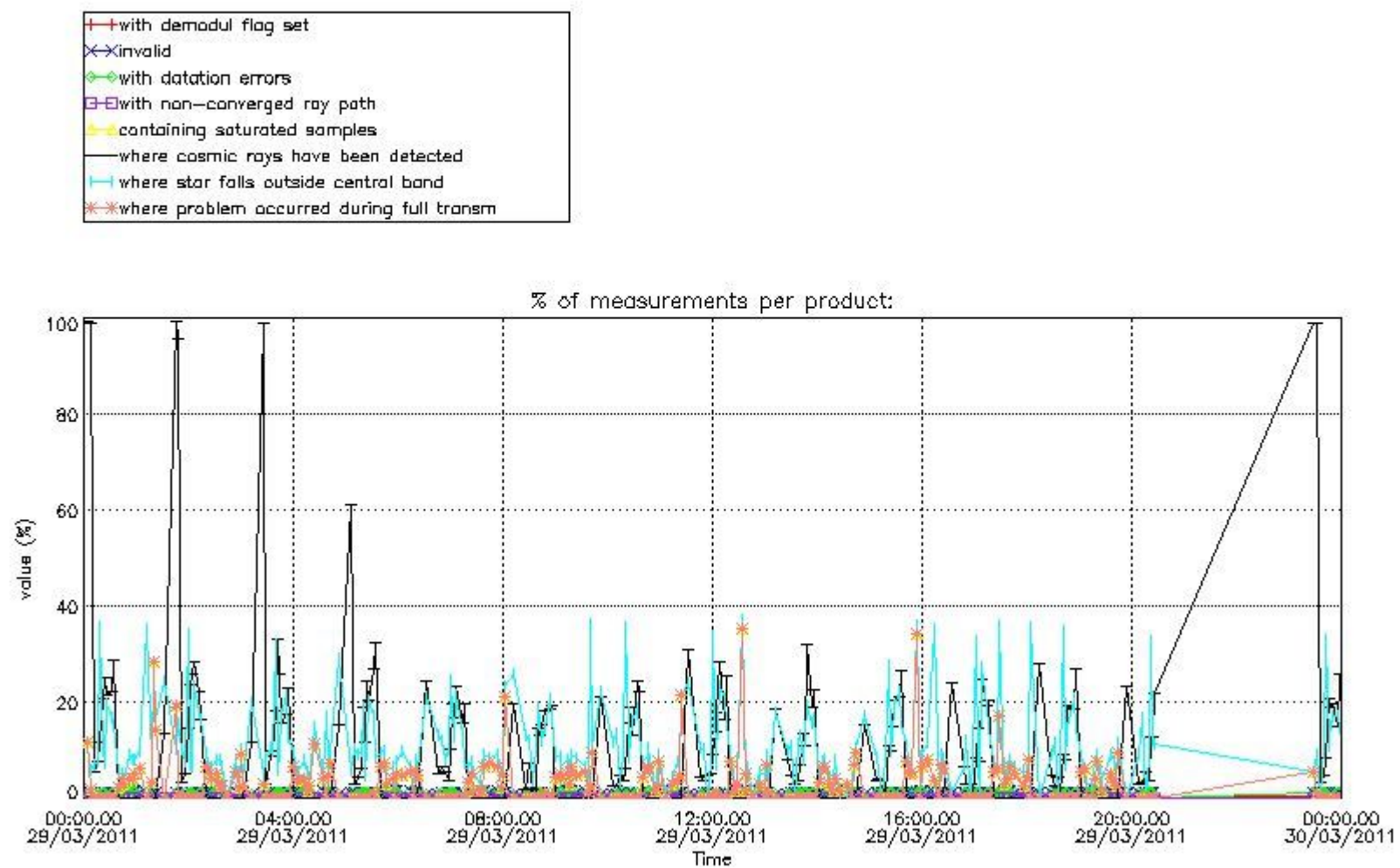
5. Demodulation flag and quality information monitoring

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:

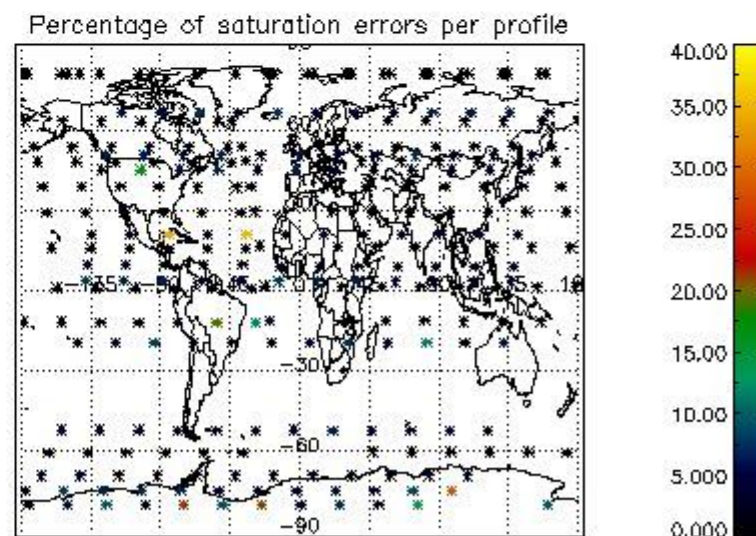
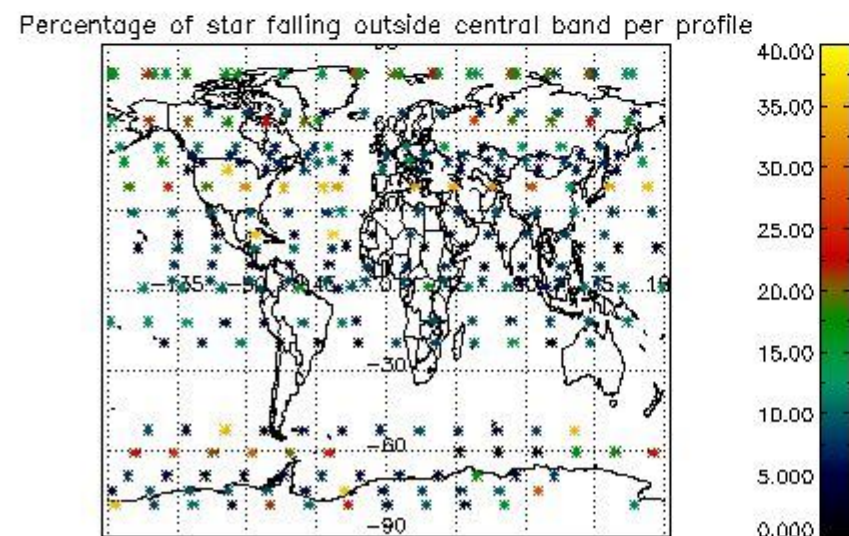
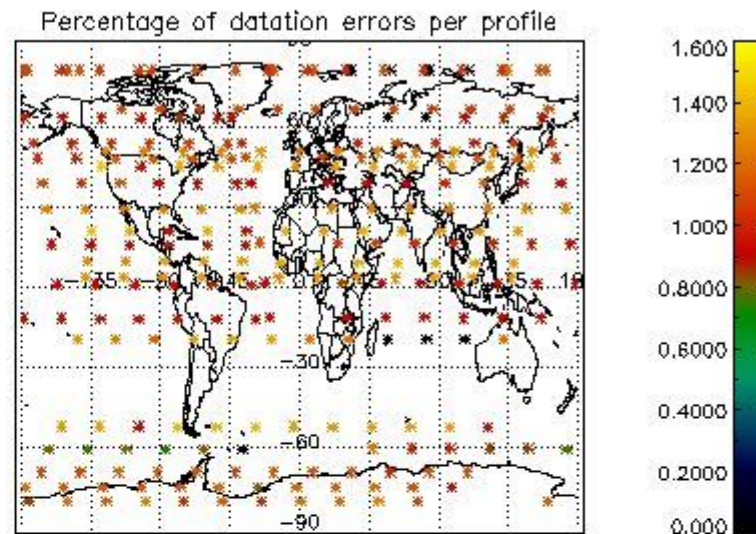
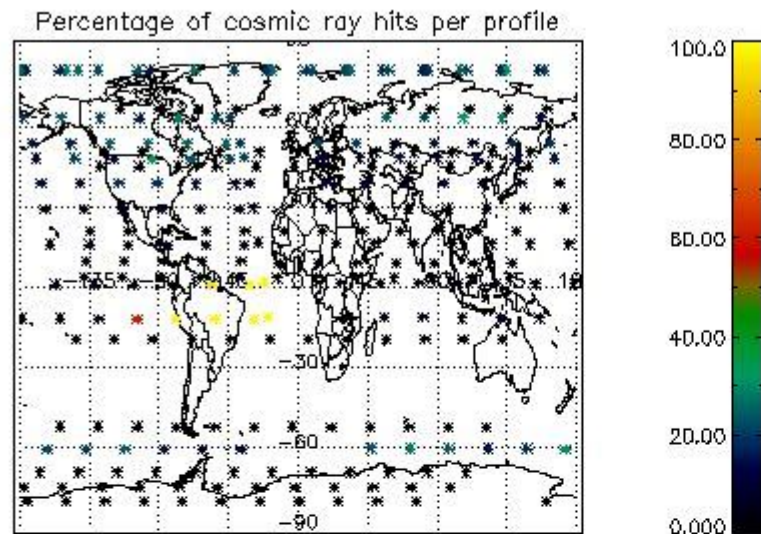
At least one measurement with demodulation flag set:	50.7143 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

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)

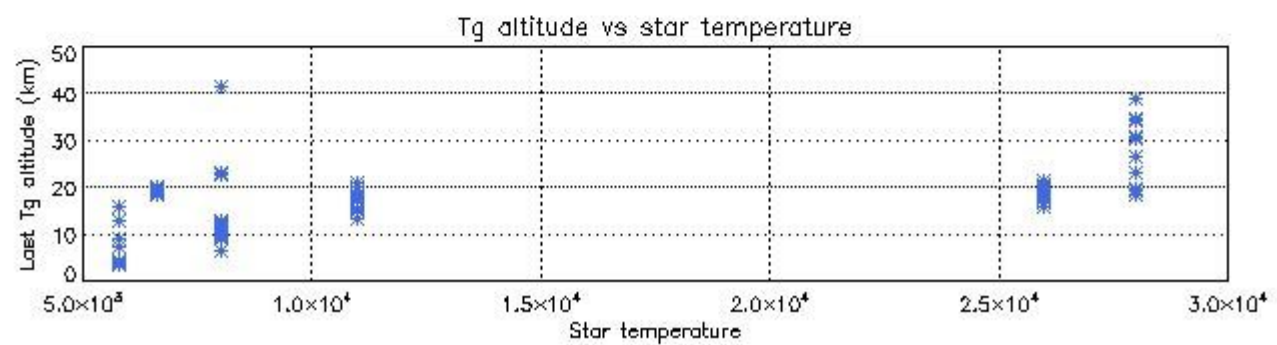
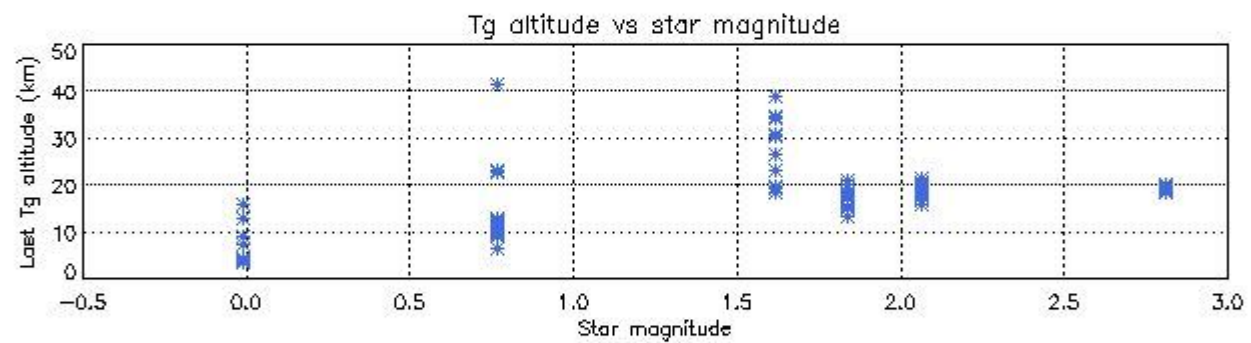
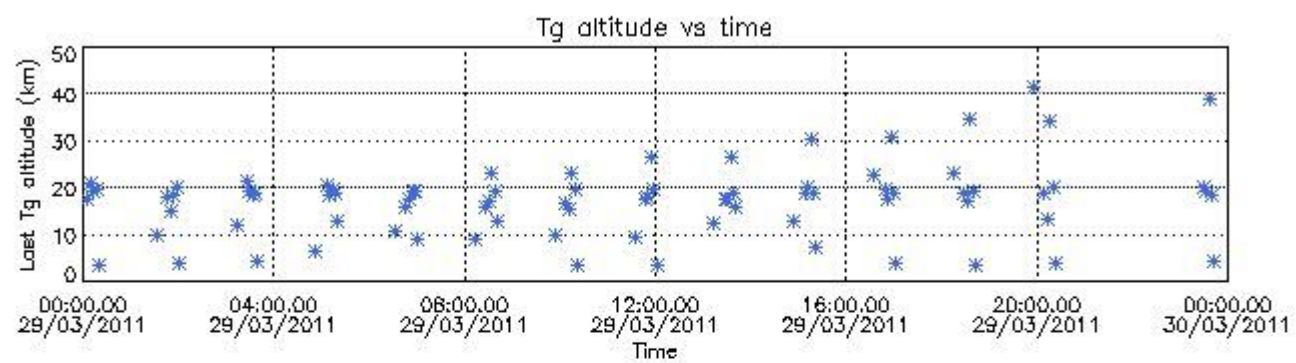
### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	17.128	19.397	NaN
St. deviation:	7.6955	4.6707	NaN
Maximum:	41.422	29.920	NaN
Minimum:	3.2334	3.5523	NaN
Number of data:	82.000	132.00	NaN

### 6.2 Plot for DARK limb products

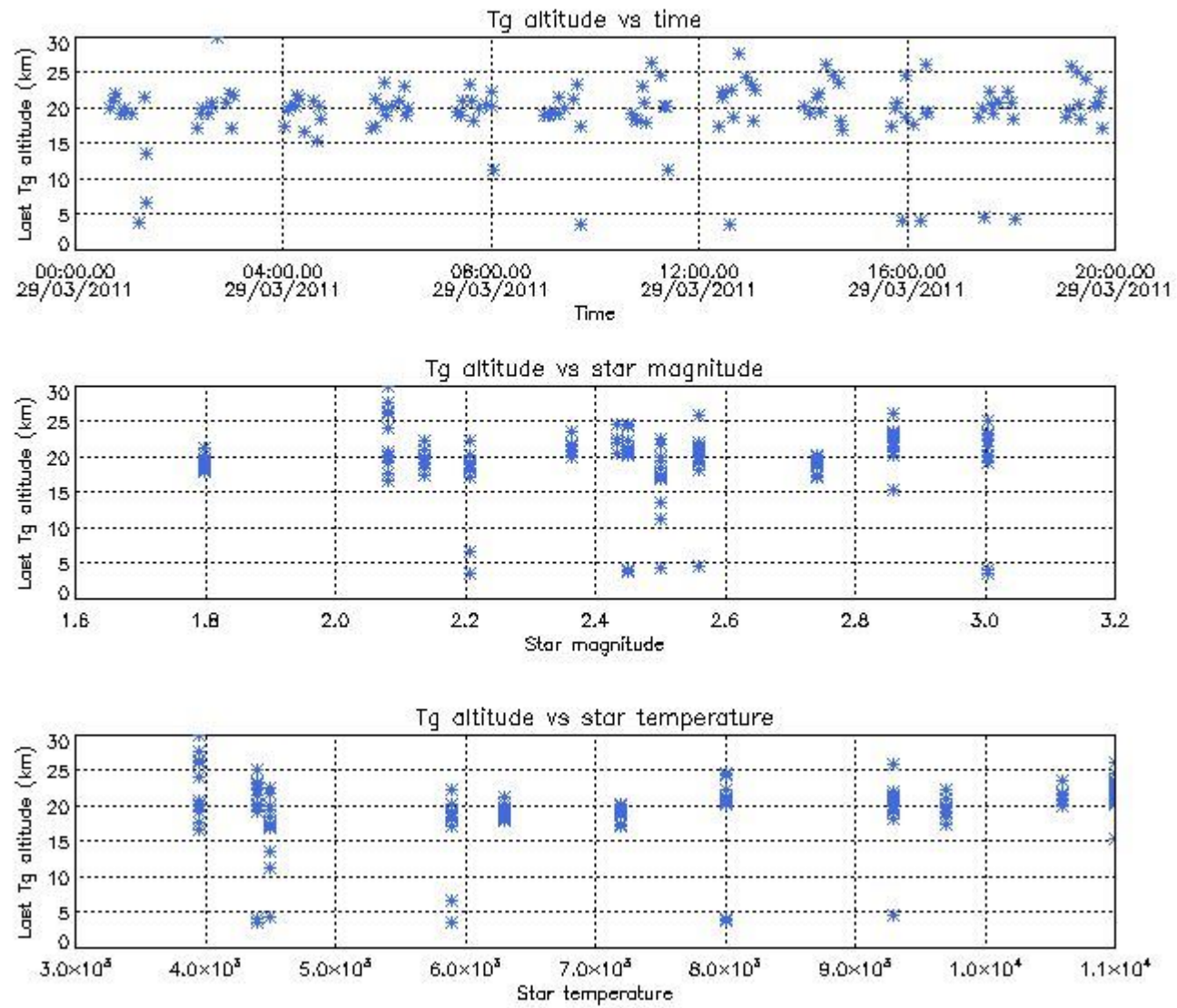


Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

## Tangent altitude at which the star is lost

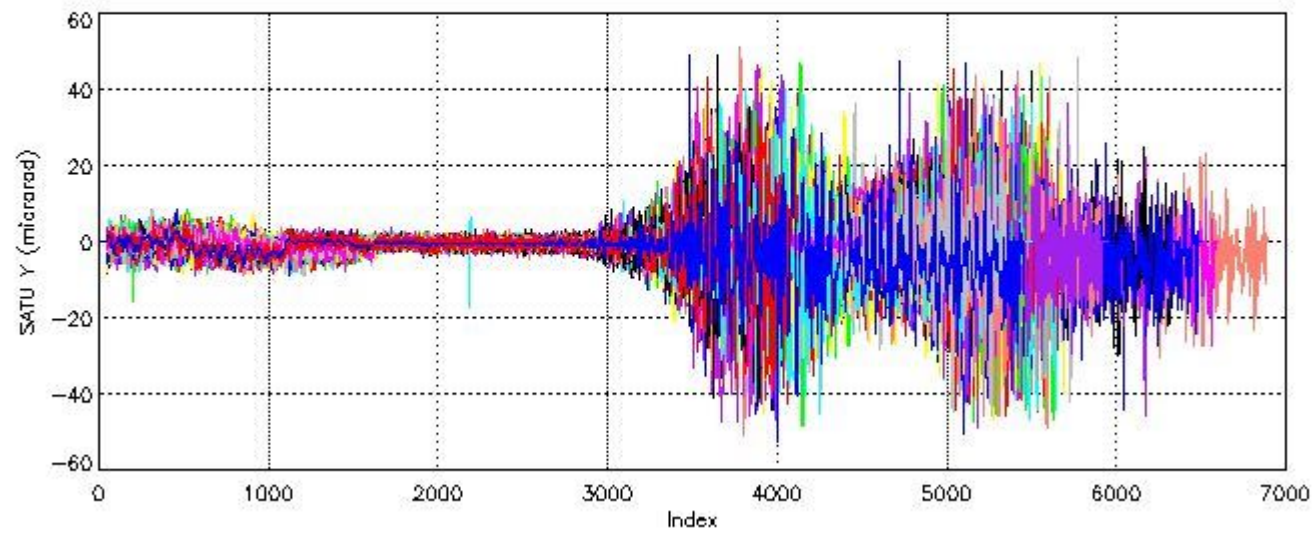
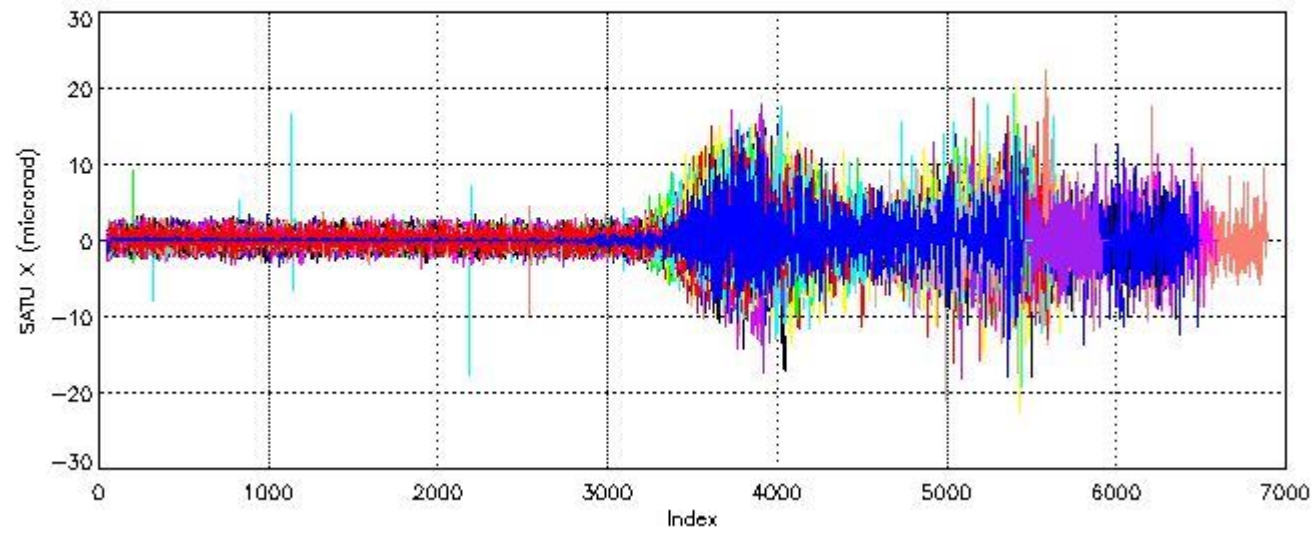


## 7. Star Acquisition and Tracking Unit (SATU)

The Star Acquisition and Tracking Unit (SATU) analyses the position of the tracked star beam collected by the GOMOS telescope and deflected by the optical beam dispatcher. The main function of the SATU is to detect a star, provide its image position to the science data electronics and to help the pointing function to keep the star image at a fixed position. In tracking mode the SATU data is recorded with a frequency of 100 Hz.

### 7.1 SATU 'X' and 'Y' axis plots (dark limb)

SATU CCD 'X' and 'Y' axis plots are provided in order to detect any abnormal behaviour of the tracking system. For every occultation (color) the plot should remain stable (with some noise) until we are deep in the atmosphere where big fluctuations are registered due to the refractive effects.



## 7.2 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 (in microradians) 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.

### 7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.25250	-1.0408	0.20574	-1.3416
St. deviation:	0.52028	2.0486	0.80292	2.0810
Maximum:	16.700	8.6000	6.8000	7.7000
Minimum:	-8.0000	-15.900	-5.1000	-10.400



Number of data:	97650.	97650.	1.2275E+05	1.2275E+05
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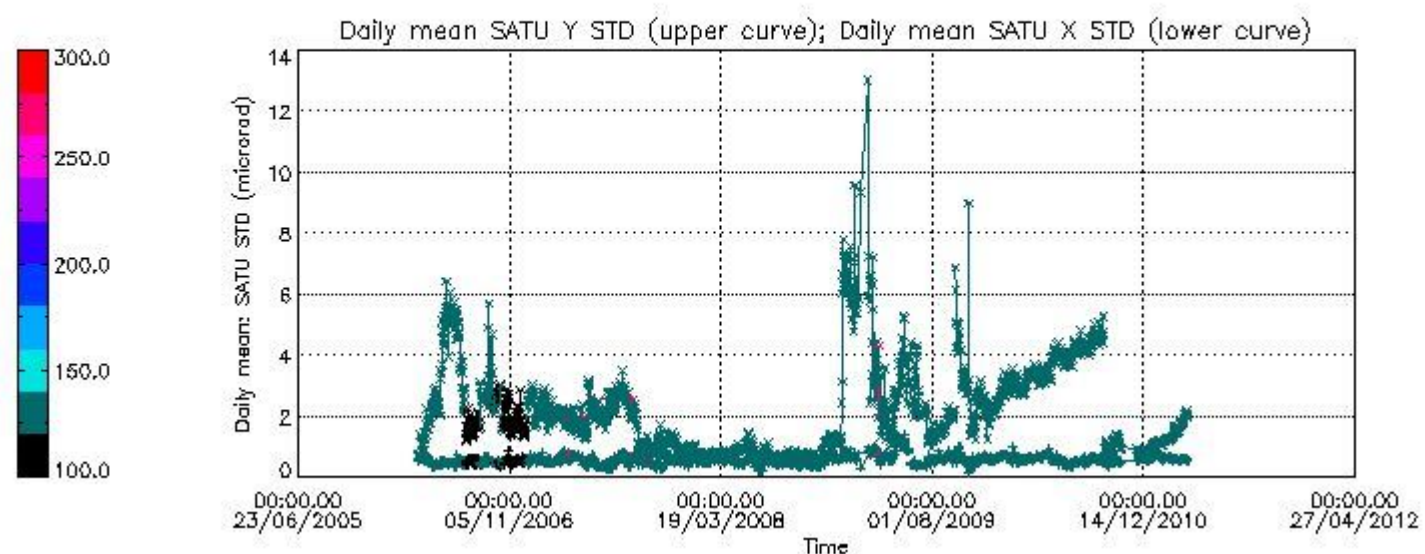
### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

The colorbar represents the start tangent altitude (km) of the occultations.

Upper curve: STD of SATU Y axis

Lower curve: STD of SATU X axis

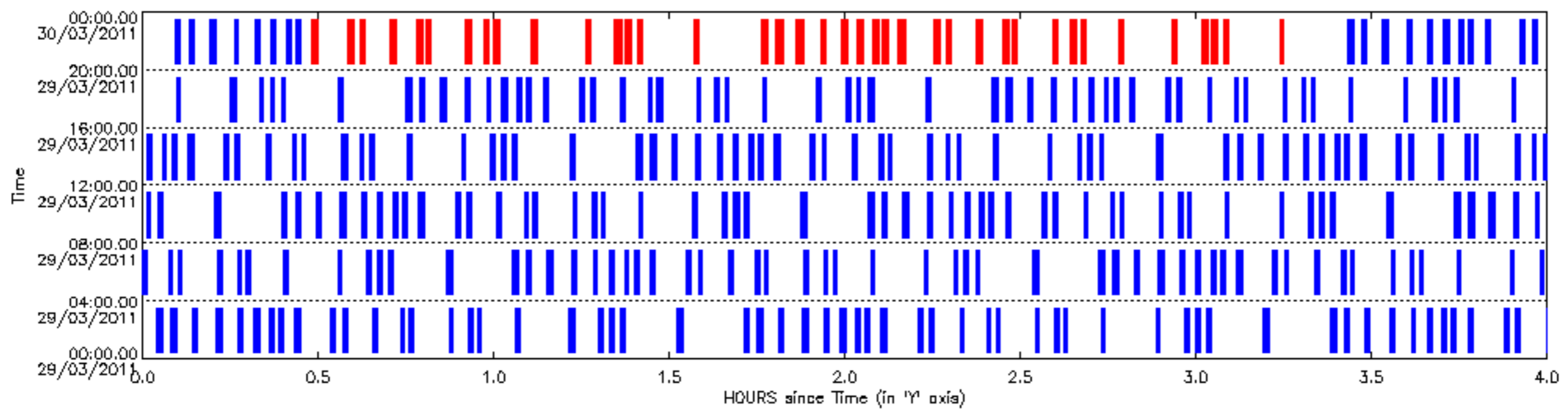


### 8. Auxiliary Data Files used for the production reported in section 2.4

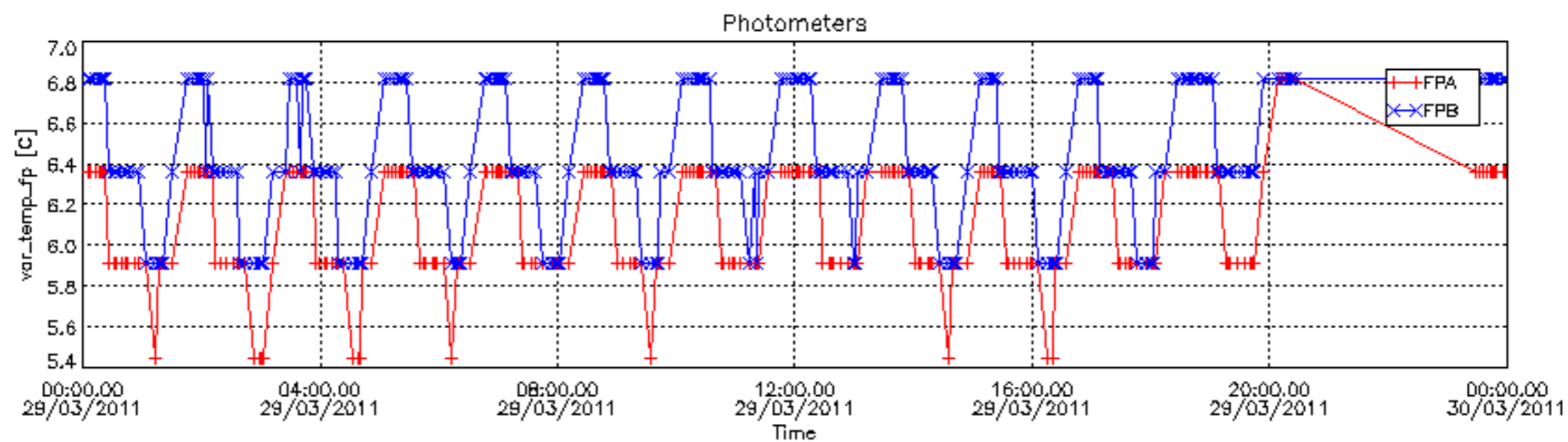
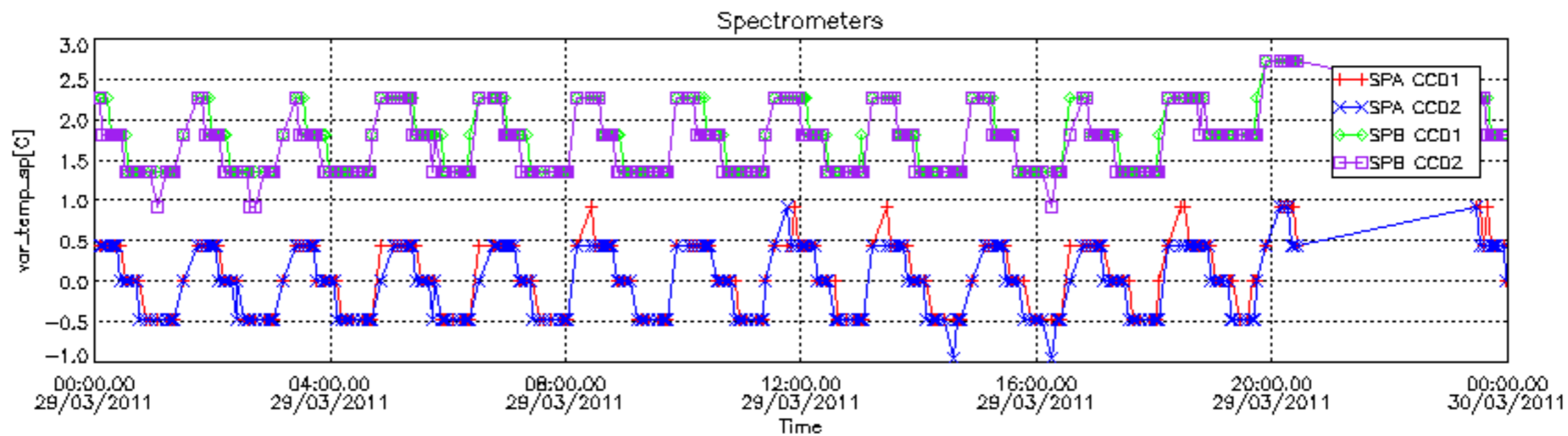
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

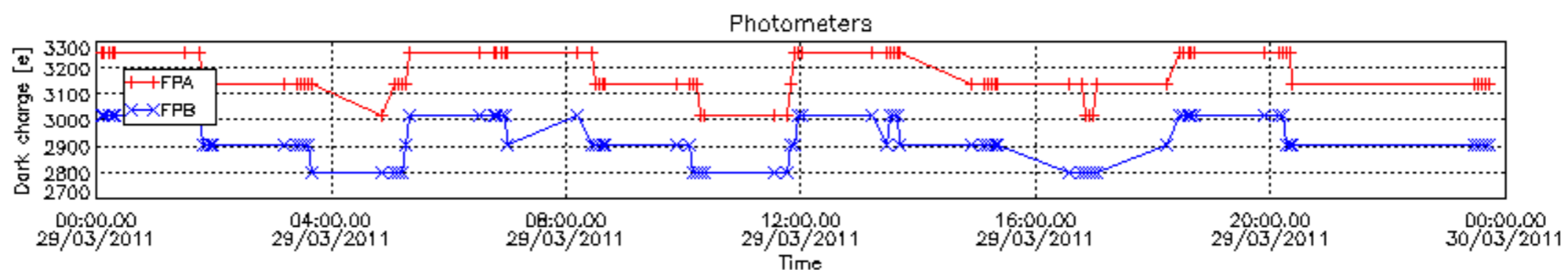
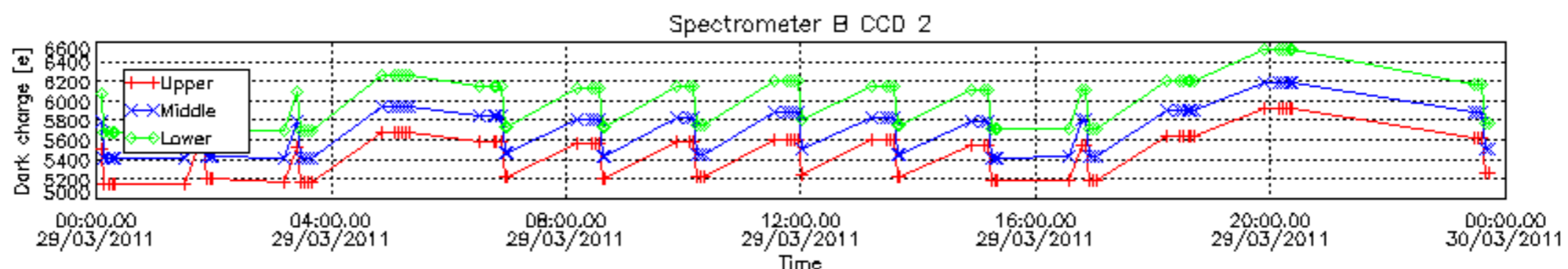
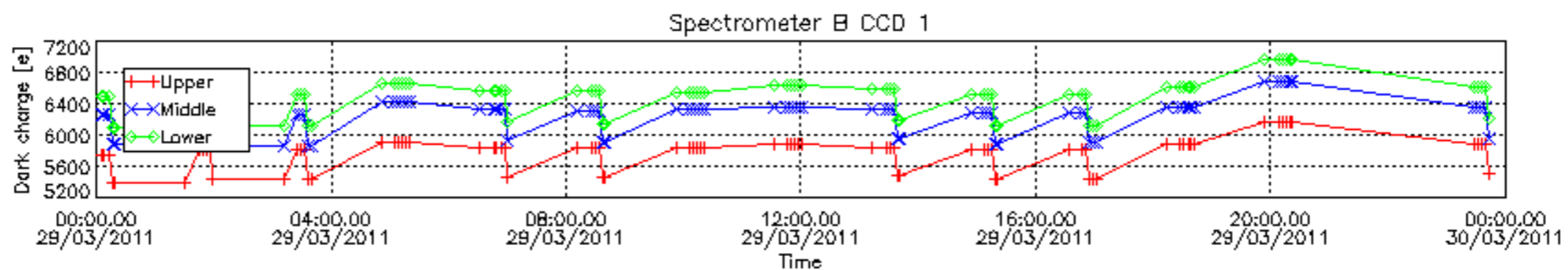
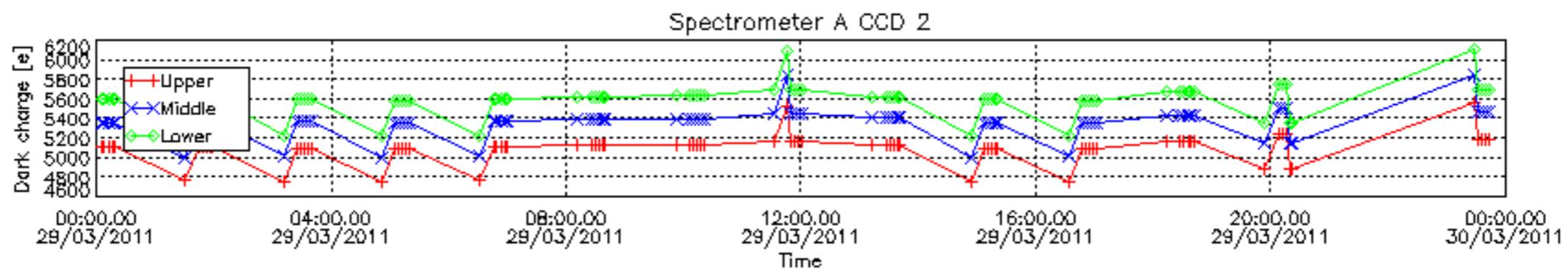
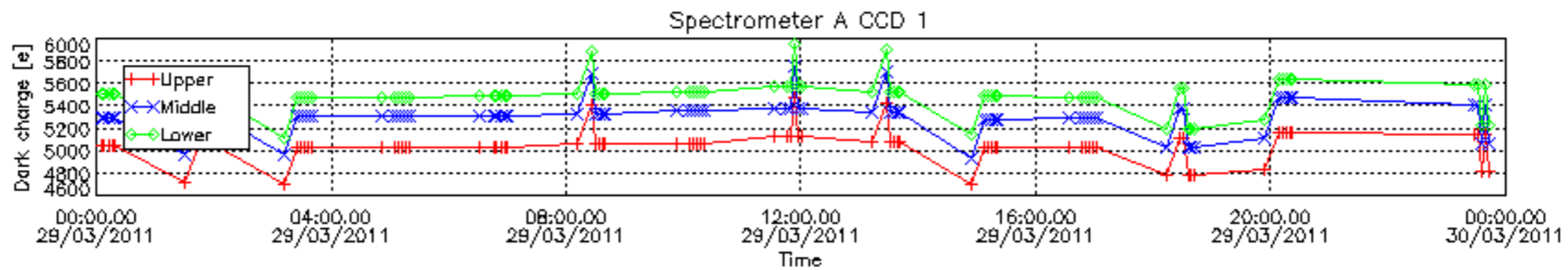
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	29-MAR-2011 00:04:45
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110322_084127_20110320_000000_20500101_000000	1	29-MAR-2011 00:04:45
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110329_092027_20110328_000000_20500101_000000	121	29-MAR-2011 09:00:32
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	29-MAR-2011 00:04:45
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	29-MAR-2011 00:04:45
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	29-MAR-2011 00:04:45
ECMWF_FILE	AUX_ECF_AXNECM20110328_062115_20110328_210000_20110329_090000	1	29-MAR-2011 00:04:45
ECMWF_FILE	AUX_ECF_AXNECM20110328_181233_20110329_030000_20110329_150000	62	29-MAR-2011 04:33:19
ECMWF_FILE	AUX_ECA_AXNECM20110329_062115_20110328_210000_20110329_090000	84	29-MAR-2011 06:13:33
ECMWF_FILE	AUX_ECF_AXNECM20110329_062116_20110329_090000_20110329_210000	121	29-MAR-2011 09:00:32
ECMWF_FILE	AUX_ECF_AXNECM20110329_062116_20110329_150000_20110330_030000	207	29-MAR-2011 15:34:17
ECMWF_FILE	AUX_ECA_AXNECM20110329_183642_20110329_090000_20110329_210000	250	29-MAR-2011 18:48:37
ECMWF_FILE	AUX_ECF_AXNECM20110329_062116_20110329_210000_20110330_090000	272	29-MAR-2011 23:28:19
OPTIONAL_ECMWF_FILE	MISSING	1	29-MAR-2011 00:04:45
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110328_235413_000057383101_00030_47458_2787.N1	1	29-MAR-2011 00:04:45
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110329_013510_000038253101_00031_47459_2788.N1	23	29-MAR-2011 01:45:01
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110329_024414_000057383101_00032_47460_2789.N1	40	29-MAR-2011 02:53:05
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110328_101311_20110327_194409_20110406_201744	62	29-MAR-2011 04:33:19
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110329_060608_000038253101_00034_47462_4172.N1	84	29-MAR-2011 06:13:33
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110329_071512_000057383101_00035_47463_4173.N1	99	29-MAR-2011 07:20:18

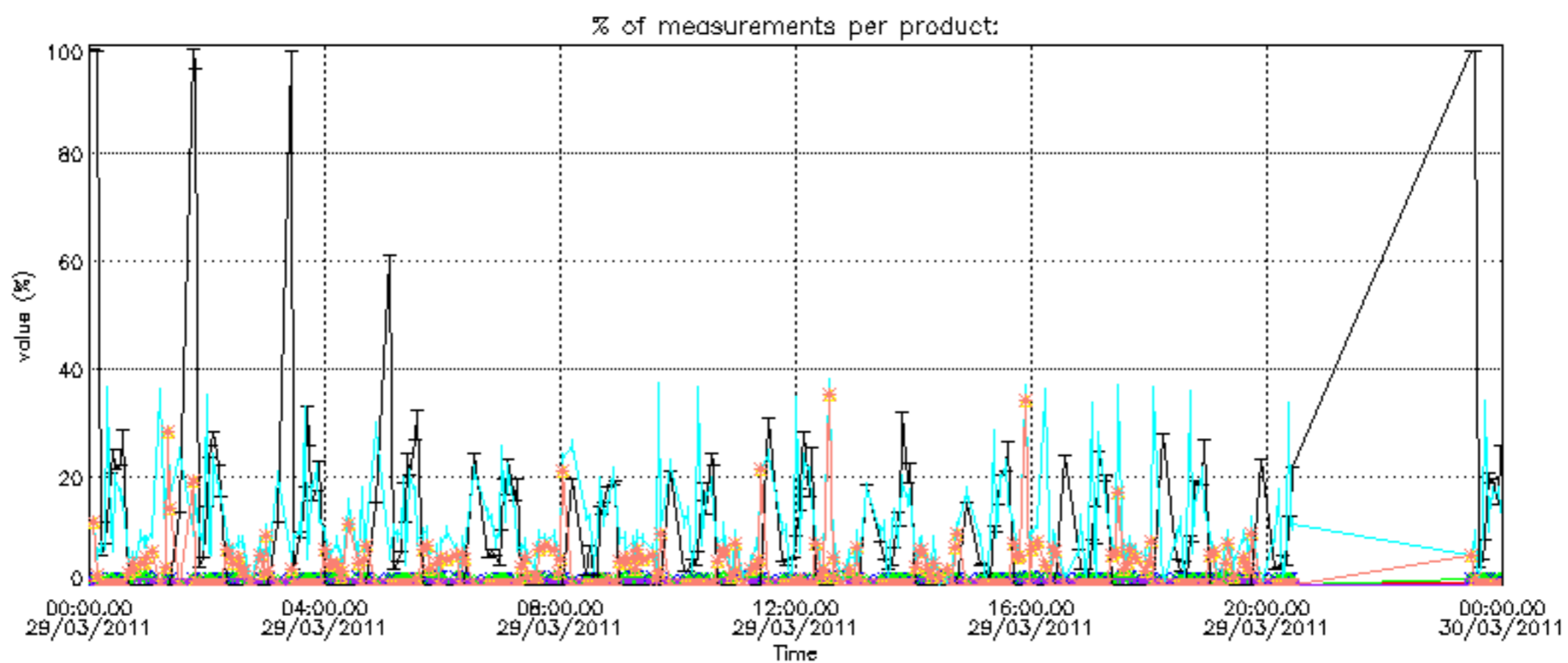
ORBIT_DATA_FILE	DOR_NAV_OPNPK20110329_085609_000057383101_00036_47464_4174.N1	121	29-MAR-2011 09:00:32
ORBIT_DATA_FILE	DOR_NAV_OPNPK20110329_103706_000054193101_00037_47465_4175.N1	143	29-MAR-2011 10:40:45
ORBIT_DATA_FILE	DOR_NAV_OPNPK20110329_121245_000057383101_00038_47466_4176.N1	165	29-MAR-2011 12:20:59
ORBIT_DATA_FILE	DOR_NAV_OPNPK20110329_135342_000054193101_00039_47467_4177.N1	186	29-MAR-2011 13:56:02
ORBIT_DATA_FILE	DOR_NAV_OPNPK20110329_152920_000057383101_00040_47468_4178.N1	207	29-MAR-2011 15:34:17
ORBIT_DATA_FILE	DOR_NAV_OPNPK20110329_171017_000054193101_00041_47469_4179.N1	229	29-MAR-2011 17:14:31
ORBIT_DATA_FILE	DOR_NAV_OPNPK20110329_184555_000057383101_00042_47470_4180.N1	250	29-MAR-2011 18:48:37
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110329_231653_000057383101_00044_47472_2791.N1	272	29-MAR-2011 23:28:19





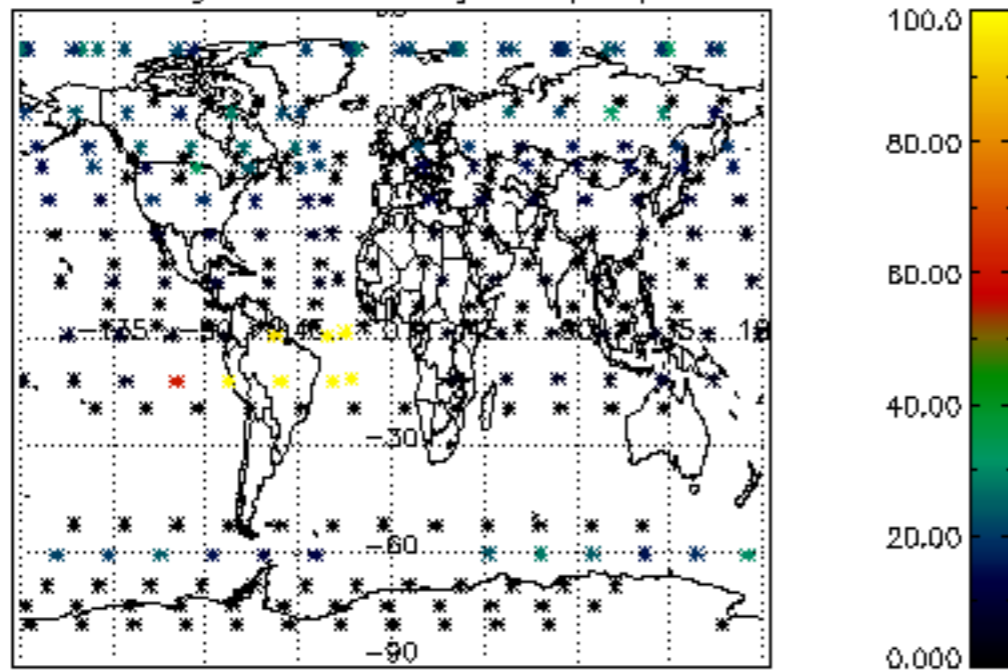




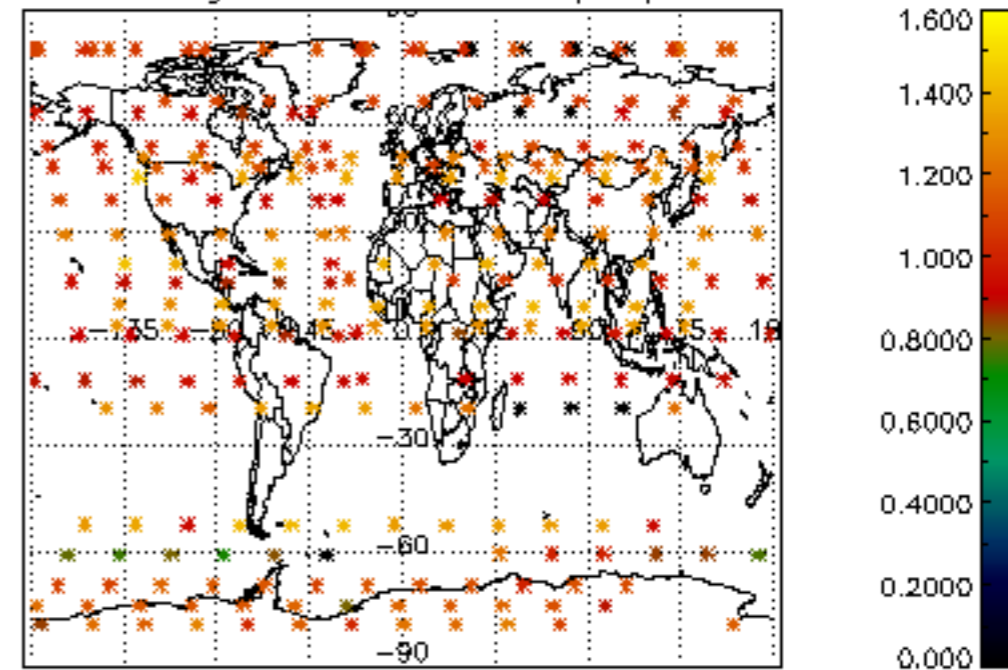




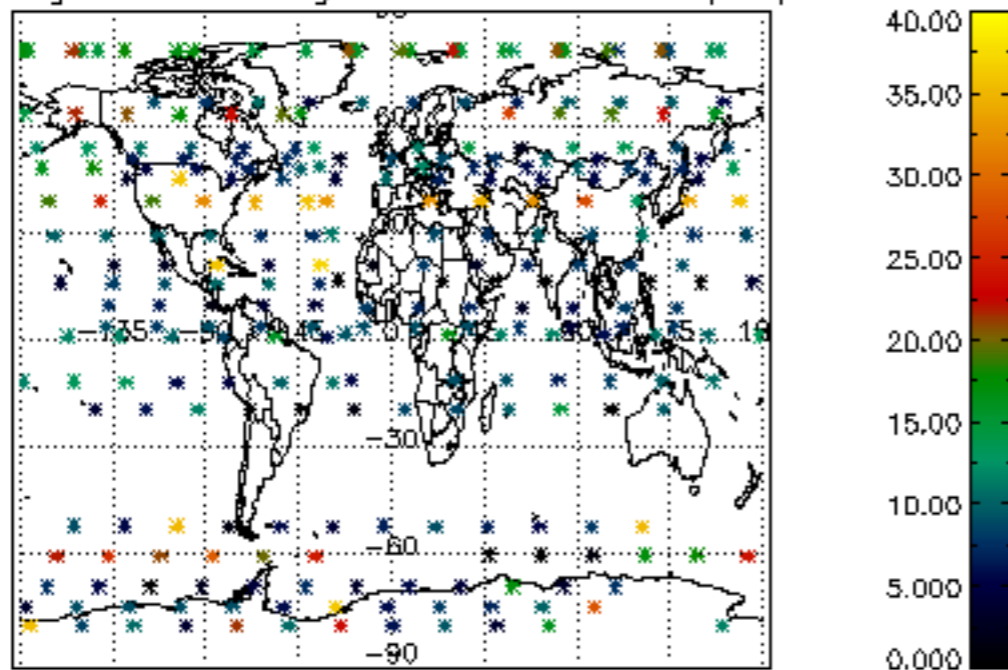
Percentage of cosmic ray hits per profile



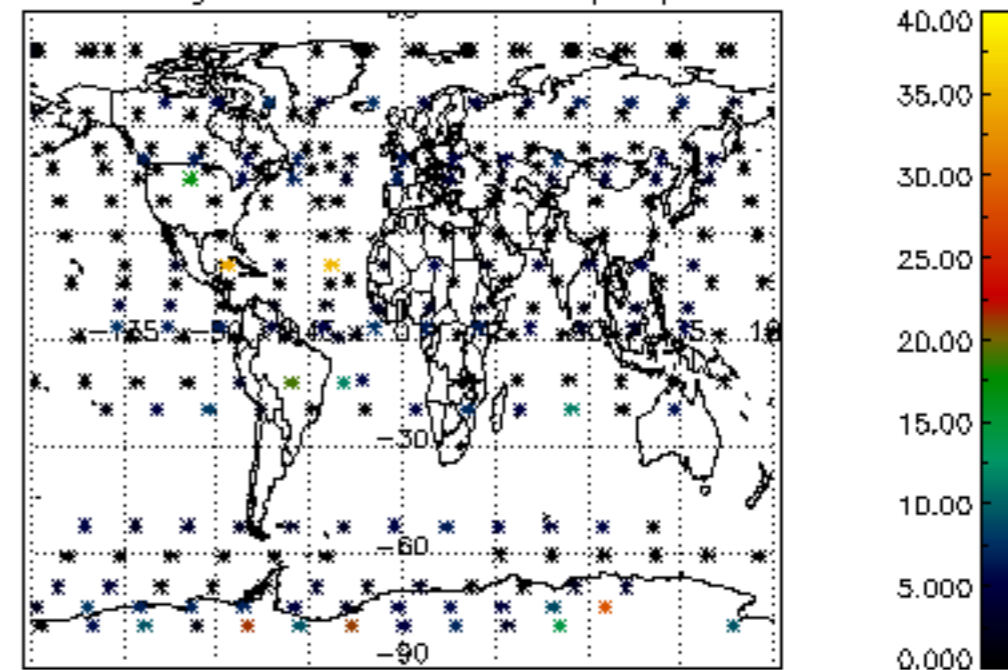
Percentage of datation errors per profile



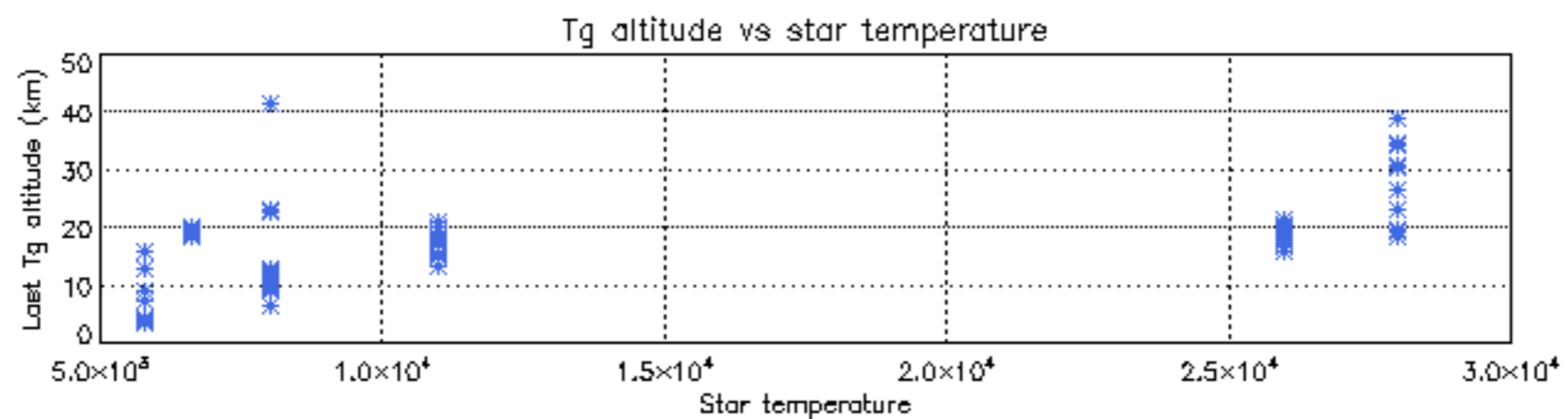
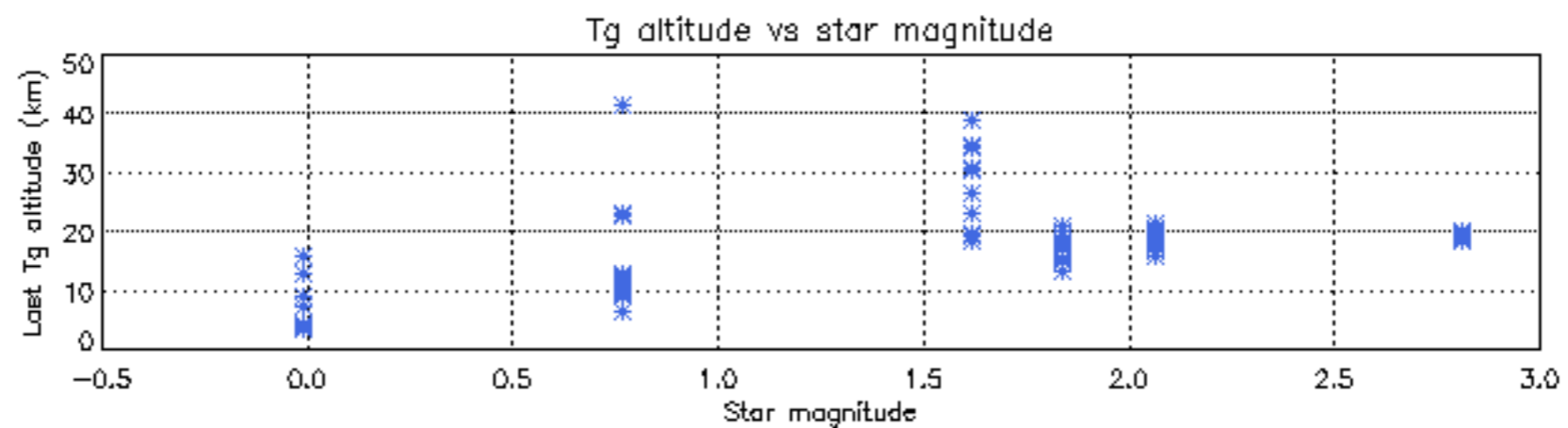
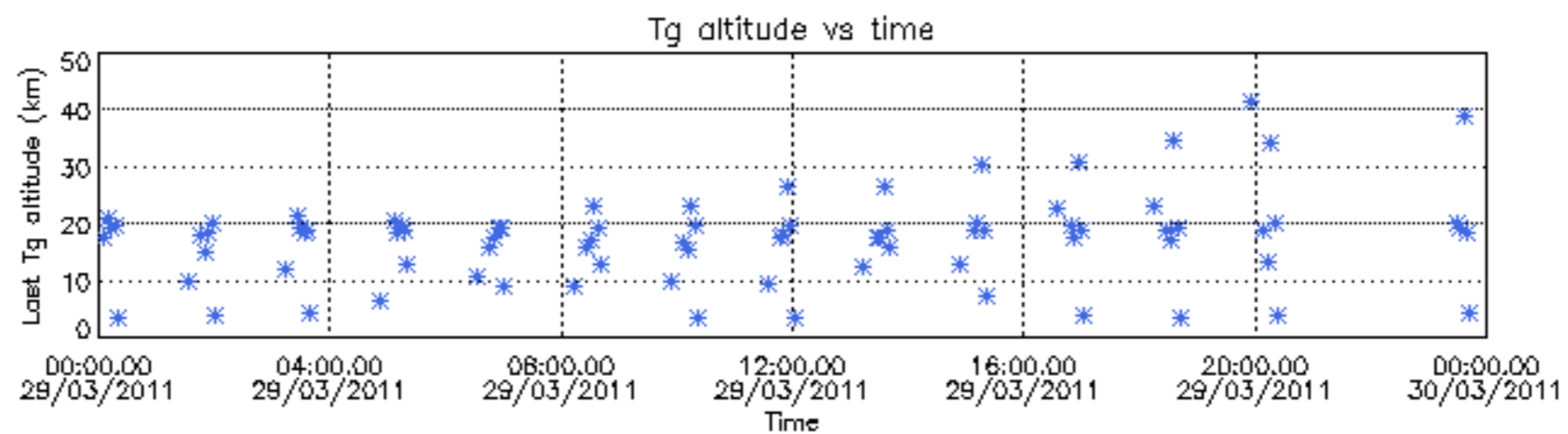
Percentage of star falling outside central band per profile



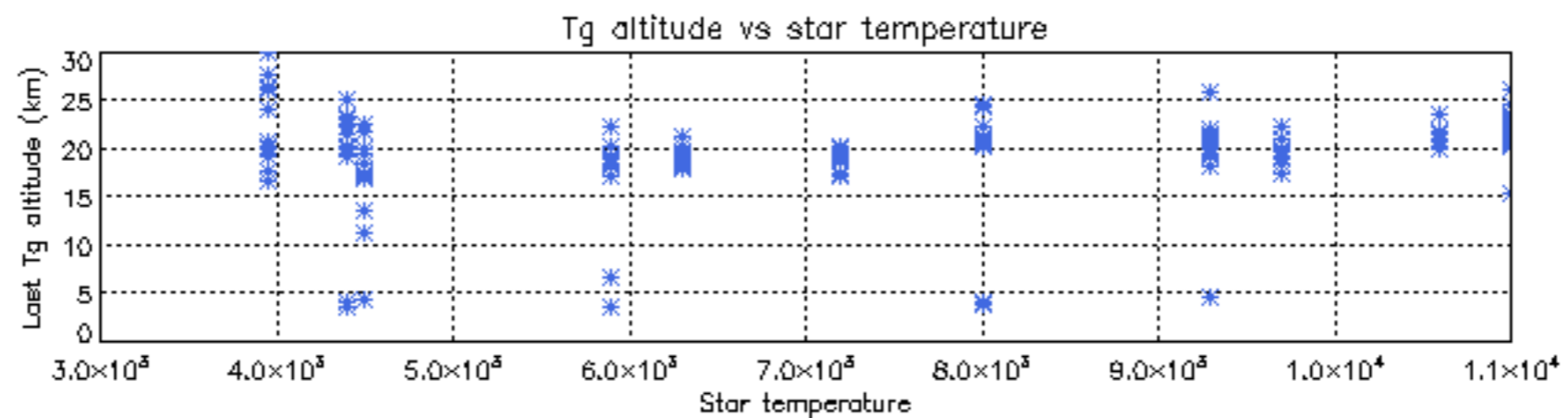
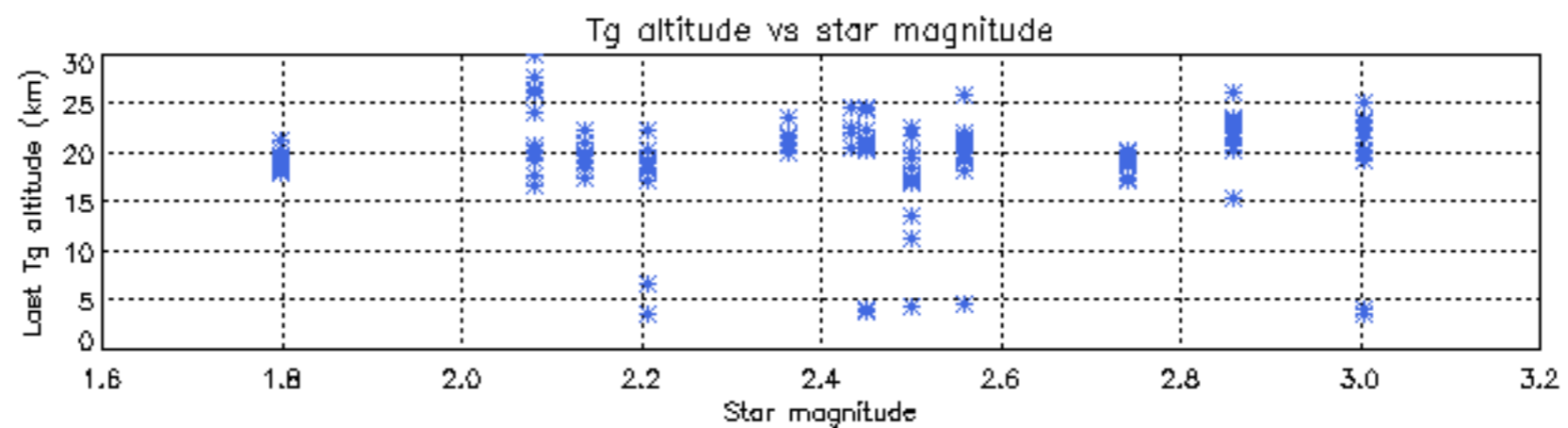
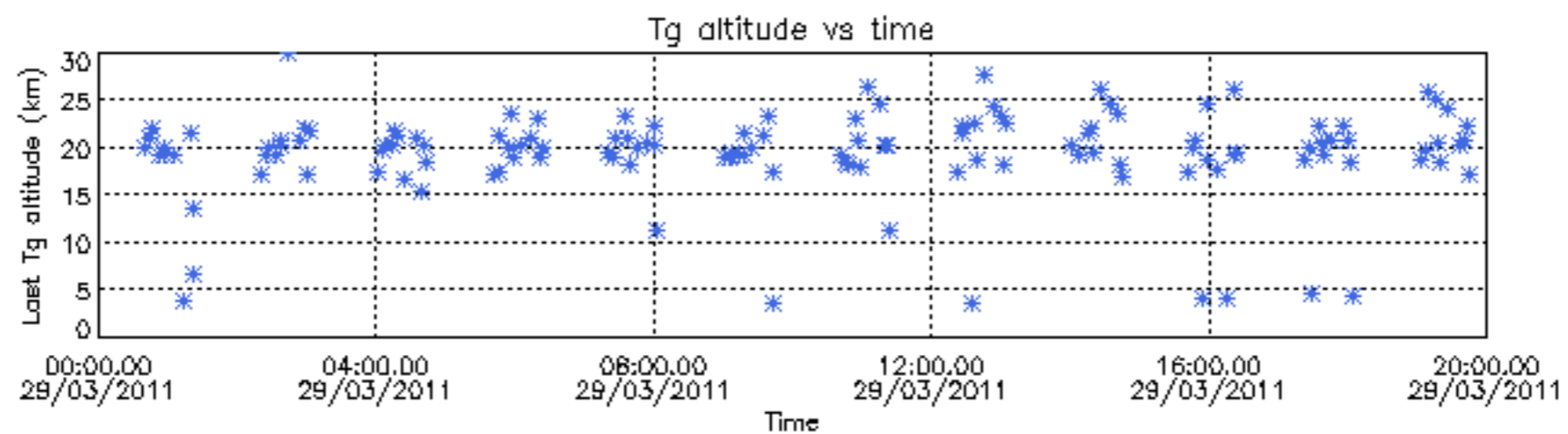
Percentage of saturation errors per profile



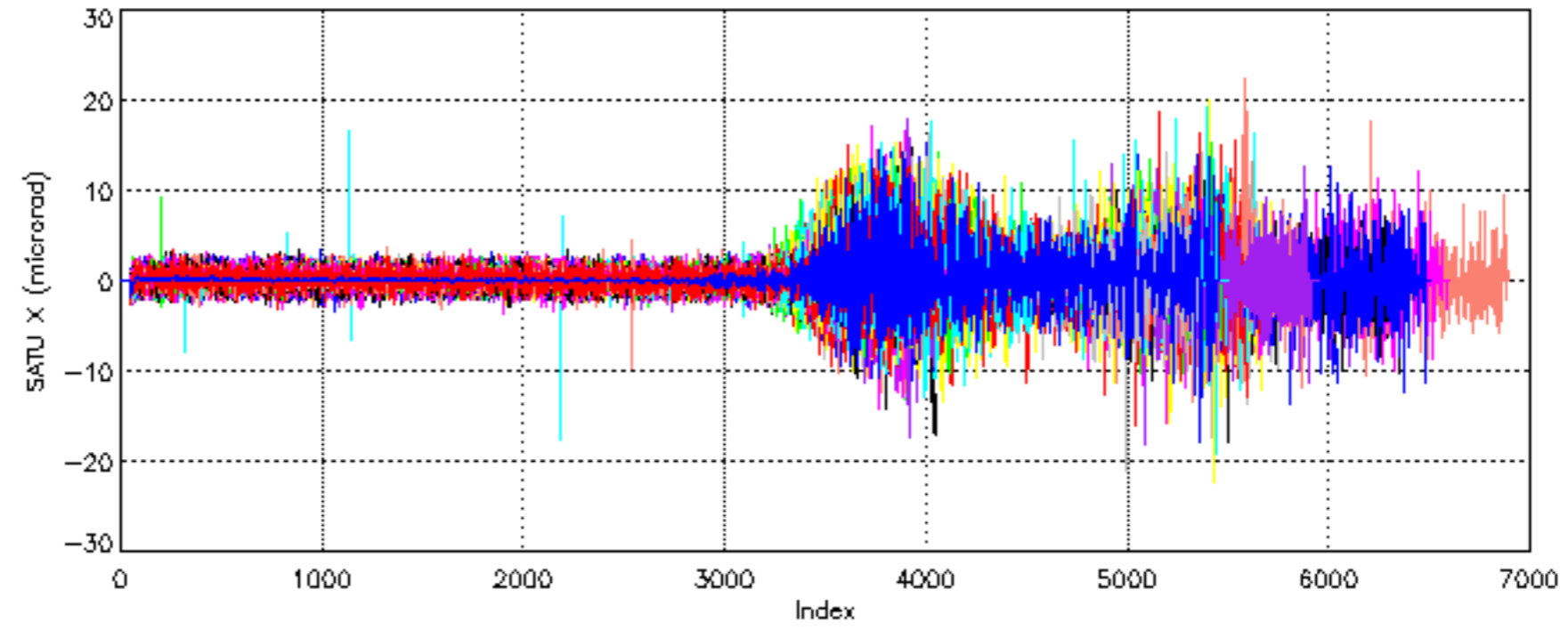
Tangent altitude at which the star is lost

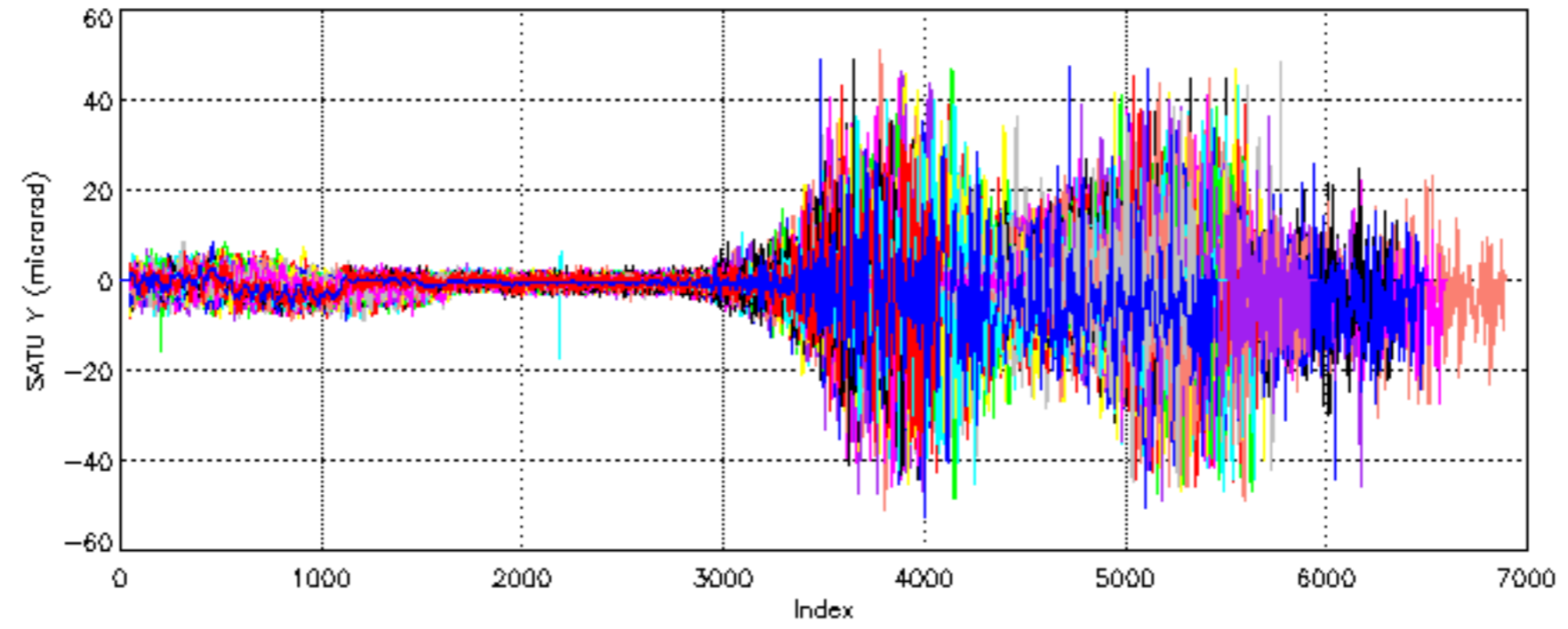


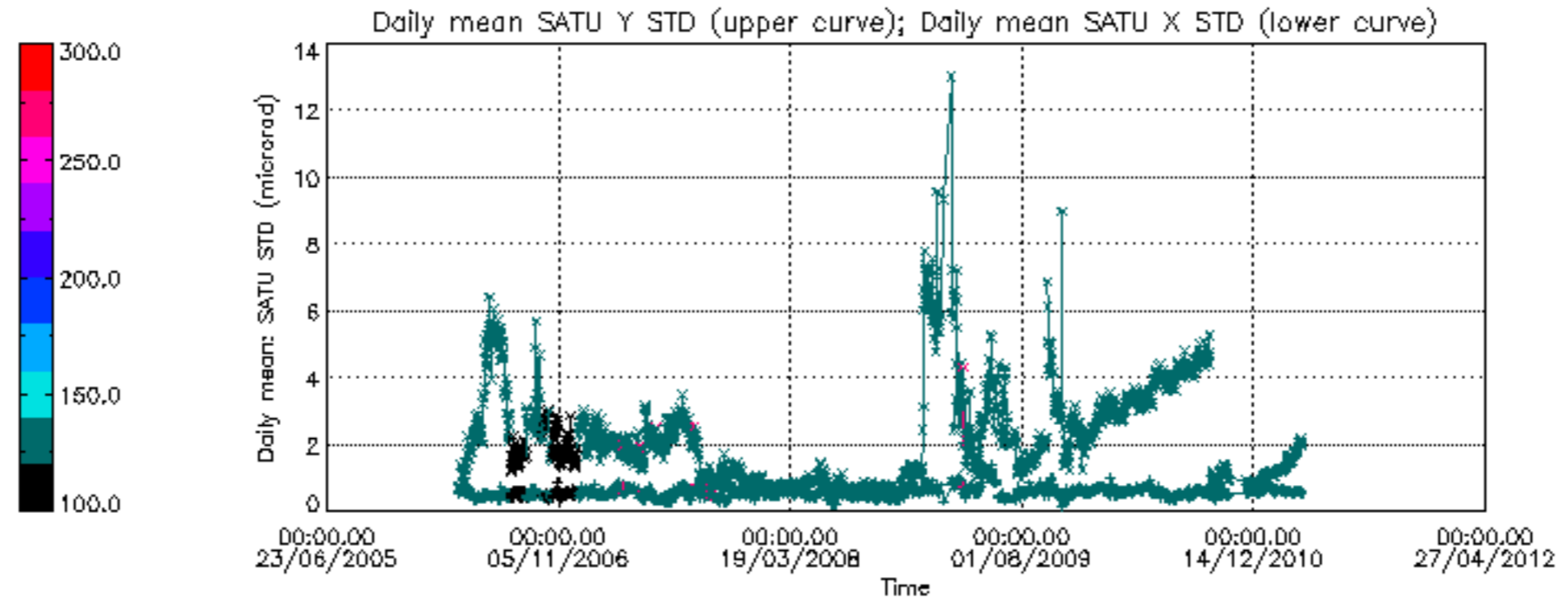
Tangent altitude at which the star is lost













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1; -498.7; 01-MAR-2011 00:26:01; Dark ; 43.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 87; 0;47056  
 2; -357.4; 01-MAR-2011 00:28:23; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;47056  
 3; -186.9; 01-MAR-2011 00:31:13; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;47056  
 4; -20.1; 01-MAR-2011 00:34:00; Dark ; 40.0; 16; 21Alp Sco ; 1.02; 3000;occ; 80; 0;47056  
 5; 293.4; 01-MAR-2011 00:39:14; Dark ; 51.0; 131; Gam Lup ; 2.80; 26000;occ; 102; 0;47057  
 6; 412.9; 01-MAR-2011 00:41:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47057  
 7; 507.1; 01-MAR-2011 00:42:47; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;47057  
 8; 614.5; 01-MAR-2011 00:44:35; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;47057  
 9; 728.8; 01-MAR-2011 00:46:29; Dark ; 40.0; 54; 5The Cen ; 2.06; 4500;occ; 80; 0;47057  
 10; 807.1; 01-MAR-2011 00:47:47; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;47057  
 11; 894.5; 01-MAR-2011 00:49:15; Dark ; 56.5; 123; Iot Cen ; 2.75; 10200;occ; 113; 0;47057  
 12; 1376.7; 01-MAR-2011 00:57:17; Dark ; 37.0; 171; 2Eps Crv ; 3.00; 4250;occ; 74; 0;47057  
 13; 2110.2; 01-MAR-2011 01:09:30; Bright; 43.0; 22; 32Alp Leo ; 1.36; 15200;occ; 86; 0;47057  
 14; 2266.2; 01-MAR-2011 01:12:06; Bright; 45.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 91; 0;47057  
 15; 2374.9; 01-MAR-2011 01:13:55; Bright; 28.0; 96; 68Del Leo ; 2.56; 9300;occ; 56; 0;47057  
 16; 2798.5; 01-MAR-2011 01:20:59; Bright; 66.0; 174; 52Psi UMa ; 3.00; 4400;occ; 132; 0;47057  
 17; 2963.8; 01-MAR-2011 01:23:44; Bright; 59.0; 82; 48Bet UMa ; 2.37; 10600;occ; 118; 0;47057  
 18; 3043.4; 01-MAR-2011 01:25:04; Bright; 42.0; 36; 50Alp UMa ; 1.80; 6300;occ; 84; 0;47057  
 19; 3234.5; 01-MAR-2011 01:28:15; Bright; 47.5; 32; 77Eps UMa ; 1.76; 11000;occ; 95; 0;47057  
 20; 3472.2; 01-MAR-2011 01:32:12; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;47057  
 21; 3751.9; 01-MAR-2011 01:36:52; Bright; 48.5; 119; 14Eta Dra ; 2.73; 4700;occ; 97; 0;47057  
 22; 4015.2; 01-MAR-2011 01:41:15; Bright; 46.0; 130; 23Bet Dra ; 2.80; 5800;occ; 92; 0;47057  
 23; 4319.8; 01-MAR-2011 01:46:20; Bright; 44.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 89; 0;47057  
 24; 4775.7; 01-MAR-2011 01:53:56; Bright; 42.0; 168; 17Zet Aql ; 2.99; 11000;occ; 84; 0;47057  
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/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20110301\_015948\_000043983100\_00060\_47057\_2376.N1

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 3; -18.5; 01-MAR-2011 02:14:16; Dark ; 40.0; 16; 21Alp Sco ; 1.02; 3000;occ; 80; 0;47057  
 4; 294.7; 01-MAR-2011 02:19:29; Dark ; 51.0; 131; Gam Lup ; 2.80; 26000;occ; 102; 0;47058  
 5; 413.7; 01-MAR-2011 02:21:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47058  
 6; 507.8; 01-MAR-2011 02:23:02; Dark ; 54.0; 10; Bet Cen ; 0.61; 28000;occ; 108; 0;47058  
 7; 615.2; 01-MAR-2011 02:24:49; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47058  
 8; 730.1; 01-MAR-2011 02:26:44; Dark ; 41.0; 54; 5The Cen ; 2.06; 4500;occ; 82; 0;47058  
 9; 807.6; 01-MAR-2011 02:28:02; Dark ; 43.0; 64; Gam Cen ; 2.20; 10600;occ; 86; 0;47058  
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 11; 1377.1; 01-MAR-2011 02:37:31; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;47058  
 12; 2110.0; 01-MAR-2011 02:49:44; Bright; 41.5; 22; 32Alp Leo ; 1.36; 15200;occ; 83; 0;47058  
 13; 2266.0; 01-MAR-2011 02:52:20; Bright; 44.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 88; 0;47058  
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 15; 2797.9; 01-MAR-2011 03:01:12; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;47058  
 16; 2963.4; 01-MAR-2011 03:03:57; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;47058  
 17; 3043.2; 01-MAR-2011 03:05:17; Bright; 42.5; 36; 50Alp UMa ; 1.80; 6300;occ; 85; 0;47058  
 18; 3233.8; 01-MAR-2011 03:08:28; Bright; 49.5; 32; 77Eps UMa ; 1.76; 11000;occ; 99; 0;47058  
 19; 3471.9; 01-MAR-2011 03:12:26; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;47058

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20110301\_015948\_000043983100\_00060\_47057\_5264.N1

1; -886.1; 01-MAR-2011 01:59:48; Dark ; 64.0; 126; 60Bet Oph ; 2.77; 4250;occ; 128; 0;47057  
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 3; -18.5; 01-MAR-2011 02:14:16; Dark ; 40.0; 16; 21Alp Sco ; 1.02; 3000;occ; 80; 0;47057  
 4; 294.7; 01-MAR-2011 02:19:29; Dark ; 51.0; 131; Gam Lup ; 2.80; 26000;occ; 102; 0;47058  
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29; 6439.0; 02-MAR-2011 03:25:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47073  
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31; 6639.6; 02-MAR-2011 03:28:30; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;47073  
32; 6761.4; 02-MAR-2011 03:30:31; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;47073  
33; 6871.2; 02-MAR-2011 03:32:21; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;47073  
34; 7396.4; 02-MAR-2011 03:41:07; Dark ; 60.5; 171; 2Eps Crv ; 3.00; 4250;occ; 121; 0;47073  
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38; 8802.8; 02-MAR-2011 04:04:33; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;47073  
39; 8970.7; 02-MAR-2011 04:07:21; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;47073  
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41; 9234.8; 02-MAR-2011 04:11:45; Bright; 50.5; 32; 77Eps UMa ; 1.76; 11000;occ; 101; 0;47073  
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5; 311.3; 02-MAR-2011 01:43:01; Dark ; 52.0; 131; Gam Lup ; 2.80; 26000;occ; 104; 0;47072  
6; 424.3; 02-MAR-2011 01:44:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47072  
7; 516.0; 02-MAR-2011 01:46:26; Dark ; 49.5; 10; Bet Cen ; 0.61; 28000;occ; 99; 0;47072



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9;	746.3;	02-MAR-2011	01:50:16;	Dark	;	46.0;	54;	5The Cen	;	2.06;	4500;occ;	92;	0;	47072
10;	856.7;	02-MAR-2011	01:52:07;	Dark	;	41.5;	99;	Del Cen	;	2.58;	26000;occ;	83;	0;	47072
11;	1381.8;	02-MAR-2011	02:00:52;	Dark	;	62.0;	171;	2Eps Crv	;	3.00;	4250;occ;	124;	0;	47072
12;	2107.8;	02-MAR-2011	02:12:58;	Bright;		43.0;	22;	32Alp Leo	;	1.36;	15200;occ;	86;	0;	47072
13;	2262.1;	02-MAR-2011	02:15:32;	Bright;		44.5;	51;	41Gam1Leo	;	2.01;	4500;occ;	89;	0;	47072
14;	2364.6;	02-MAR-2011	02:17:15;	Bright;		50.0;	96;	68Del Leo	;	2.56;	9300;occ;	100;	0;	47072
15;	2789.2;	02-MAR-2011	02:24:19;	Bright;		43.5;	174;	52Psi UMa	;	3.00;	4400;occ;	87;	0;	47072
16;	2956.8;	02-MAR-2011	02:27:07;	Bright;		61.0;	82;	48Bet UMa	;	2.37;	10600;occ;	122;	0;	47072
17;	3037.4;	02-MAR-2011	02:28:28;	Bright;		40.5;	36;	50Alp UMa	;	1.80;	6300;occ;	81;	0;	47072
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19;	3467.3;	02-MAR-2011	02:35:37;	Bright;		37.5;	60;	7Bet UMi	;	2.08;	3950;occ;	75;	0;	47072
20;	3745.2;	02-MAR-2011	02:40:15;	Bright;		47.0;	119;	14Eta Dra	;	2.73;	4700;occ;	94;	0;	47072
21;	4011.2;	02-MAR-2011	02:44:41;	Bright;		47.0;	130;	23Bet Dra	;	2.80;	5800;occ;	94;	0;	47072
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23;	5142.6;	02-MAR-2011	03:03:33;	Dark	;	26.0;	126;	60Bet Oph	;	2.77;	4250;occ;	52;	0;	47072
24;	5526.2;	02-MAR-2011	03:09:56;	Dark	;	47.0;	137;	22Lam Sgr	;	2.82;	4400;occ;	94;	0;	47072
25;	5666.8;	02-MAR-2011	03:12:17;	Dark	;	44.5;	38;	20Eps Sgr	;	1.84;	11000;occ;	89;	0;	47072
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29;	6439.0;	02-MAR-2011	03:25:09;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	47073
30;	6530.7;	02-MAR-2011	03:26:41;	Dark	;	48.0;	10;	Bet Cen	;	0.61;	28000;occ;	96;	0;	47073
31;	6639.6;	02-MAR-2011	03:28:30;	Dark	;	44.0;	77;	Eps Cen	;	2.30;	28000;occ;	88;	0;	47073
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33;	6871.2;	02-MAR-2011	03:32:21;	Dark	;	43.5;	99;	Del Cen	;	2.58;	26000;occ;	87;	0;	47073
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37;	8378.2;	02-MAR-2011	03:57:28;	Bright;		50.5;	96;	68Del Leo	;	2.56;	9300;occ;	101;	0;	47073
38;	8802.8;	02-MAR-2011	04:04:33;	Bright;		42.5;	174;	52Psi UMa	;	3.00;	4400;occ;	85;	0;	47073
39;	8970.7;	02-MAR-2011	04:07:21;	Bright;		40.5;	82;	48Bet UMa	;	2.37;	10600;occ;	81;	0;	47073
40;	9051.2;	02-MAR-2011	04:08:41;	Bright;		42.0;	36;	50Alp UMa	;	1.80;	6300;occ;	84;	0;	47073
41;	9234.8;	02-MAR-2011	04:11:45;	Bright;		50.5;	32;	77Eps UMa	;	1.76;	11000;occ;	101;	0;	47073
42;	9480.9;	02-MAR-2011	04:15:51;	Bright;		39.0;	60;	7Bet UMi	;	2.08;	3950;occ;	78;	0;	47073
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2;	-2003.1;	02-MAR-2011	04:24:55;	Bright;		46.5;	130;	23Bet Dra	;	2.80;	5800;occ;	93;	0;	47073
3;	-1693.6;	02-MAR-2011	04:30:05;	Bright;		41.0;	5;	3Alp Lyr	;	0.03;	11000;occ;	82;	0;	47073
4;	-870.4;	02-MAR-2011	04:43:48;	Dark	;	26.0;	126;	60Bet Oph	;	2.77;	4250;occ;	52;	0;	47073
5;	-487.1;	02-MAR-2011	04:50:11;	Dark	;	46.0;	137;	22Lam Sgr	;	2.82;	4400;occ;	92;	0;	47073
6;	-346.5;	02-MAR-2011	04:52:32;	Dark	;	49.5;	38;	20Eps Sgr	;	1.84;	11000;occ;	99;	0;	47073
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9;	313.5;	02-MAR-2011	05:03:32;	Dark	;	52.5;	131;	Gam Lup	;	2.80;	26000;occ;	105;	0;	47074
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13;	748.3;	02-MAR-2011	05:10:47;	Dark	;	47.0;	54;	5The Cen	;	2.06;	4500;occ;	94;	0;	47074
14;	858.0;	02-MAR-2011	05:12:36;	Dark	;	40.0;	99;	Del Cen	;	2.58;	26000;occ;	80;	0;	47074
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19;	2788.3;	02-MAR-2011	05:44:46;	Bright;		43.5;	174;	52Psi UMa	;	3.00;	4400;occ;	87;	0;	47074
20;	2956.3;	02-MAR-2011	05:47:35;	Bright;		41.0;	82;	48Bet UMa	;	2.37;	10600;occ;	82;	0;	47074
21;	3036.8;	02-MAR-2011	05:48:55;	Bright;		41.5;	36;	50Alp UMa	;	1.80;	6300;occ;	83;	0;	47074
22;	3220.1;	02-MAR-2011	05:51:58;	Bright;		49.5;	32;	77Eps UMa	;	1.76;	11000;occ;	99;	0;	47074
23;	3466.5;	02-MAR-2011	05:56:05;	Bright;		41.5;	60;	7Bet UMi	;	2.08;	3950;occ;	83;	0;	47074
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6;	2952.0;	02-MAR-2011	20:49:36;	Bright;		38.5;	82;	48Bet UMa	;	2.37;	10600;occ;	77;	0;	47083
7;	3033.4;	02-MAR-2011	20:50:58;	Bright;		38.0;	36;	50Alp UMa	;	1.80;	6300;occ;	76;	0;	47083
8;	3212.3;	02-MAR-2011	20:53:57;	Bright;		50.0;	32;	77Eps UMa	;	1.76;	11000;occ;	100;	0;	47083



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14; 5396.2; 05-MAR-2011 17:59:54; Dark ; 42.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 85; 0;47124
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19; 6094.5; 05-MAR-2011 19:51:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47126
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 9; 662.6; 06-MAR-2011 01:02:11; Dark ; 46.5; 77; Eps Cen ; 2.30; 28000;occ; 93; 0;47129

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12; 472.5; 06-MAR-2011 04:19:29; Dark ; 55.5; 4; Alp1Cen ; -0.01; 5800;occ; 111; 0;47131
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7; 3012.2; 06-MAR-2011 21:44:09; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;47141

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7; 479.2; 07-MAR-2011 00:22:23; Dark ; 57.5; 4; Alp1Cen ; -0.01; 5800;occ; 115; 0;47143
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22; 4195.7; 07-MAR-2011 01:24:20; Bright; 36.5; 144; 18Del Cyg ; 2.86; 11000;occ; 73; 0;47143
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6; 320.1; 07-MAR-2011 01:59:58; Dark ; 41.5; 134; Bet TrA ; 2.81; 6600;occ; 83; 0;47144
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18; 3011.3; 07-MAR-2011 02:44:49; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;47144
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13; 5412.5; 07-MAR-2011 16:46:43; Dark ; 46.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 93; 0;47152
14; 5526.7; 07-MAR-2011 16:48:37; Dark ; 45.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 91; 0;47152
15; 5722.7; 07-MAR-2011 16:51:53; Dark ; 51.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 102; 0;47152
16; 5914.9; 07-MAR-2011 16:55:05; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;47152
17; 5999.6; 07-MAR-2011 16:56:30; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;47152
18; 6106.0; 07-MAR-2011 16:58:16; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;47153
19; 6339.2; 07-MAR-2011 17:02:09; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;47153
20; 6499.6; 07-MAR-2011 17:04:50; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;47153
21; 6576.2; 07-MAR-2011 17:06:06; Dark ; 46.0; 10; Bet Cen ; 0.61; 28000;occ; 92; 0;47153
22; 6692.5; 07-MAR-2011 17:08:03; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;47153
23; 6782.1; 07-MAR-2011 17:09:32; Dark ; 55.0; 26; Gam Cru ; 1.62; 2900;occ; 110; 0;47153
24; 6876.3; 07-MAR-2011 17:11:06; Dark ; 43.5; 64; Gam Cen ; 2.20; 10600;occ; 87; 0;47153
25; 6987.0; 07-MAR-2011 17:12:57; Dark ; 53.5; 123; Iot Cen ; 2.75; 10200;occ; 107; 0;47153
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3; 2244.3; 07-MAR-2011 17:34:09; Bright; 41.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 82; 0;47153
4; 2744.3; 07-MAR-2011 17:42:29; Bright; 44.0; 174; 52Psi UMa ; 3.00; 4400;occ; 88; 0;47153
5; 2923.4; 07-MAR-2011 17:45:28; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;47153
6; 3008.5; 07-MAR-2011 17:46:53; Bright; 42.0; 36; 50Alp UMa ; 1.80; 6300;occ; 84; 0;47153
7; 3439.0; 07-MAR-2011 17:54:03; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47153
8; 3705.8; 07-MAR-2011 17:58:30; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;47153
9; 3985.8; 07-MAR-2011 18:03:10; Bright; 50.0; 130; 23Bet Dra ; 2.80; 5800;occ; 100; 0;47153
10; 4195.9; 07-MAR-2011 18:06:40; Bright; 38.0; 144; 18Del Cyg ; 2.86; 11000;occ; 76; 0;47153
11; 4273.7; 07-MAR-2011 18:07:58; Bright; 37.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 74; 0;47153
12; 4811.0; 07-MAR-2011 18:16:55; Dark ; 46.5; 168; 17Zet Aql ; 2.99; 11000;occ; 93; 0;47153
13; 5413.0; 07-MAR-2011 18:26:57; Dark ; 45.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 91; 0;47153
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15; 5723.6; 07-MAR-2011 18:32:08; Dark ; 42.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 85; 0;47153
16; 5915.9; 07-MAR-2011 18:35:20; Dark ; 47.0; 25; 35Lam Sco ; 1.62; 28000;occ; 94; 0;47153
17; 6000.3; 07-MAR-2011 18:36:45; Dark ; 58.0; 0; ; 0.00; 0;occ; 116; 0;47153
18; 6106.7; 07-MAR-2011 18:38:31; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;47154
19; 6339.6; 07-MAR-2011 18:42:24; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;47154
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22; 6693.0; 07-MAR-2011 18:48:17; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47154
23; 6782.6; 07-MAR-2011 18:49:47; Dark ; 48.5; 26; Gam Cru ; 1.62; 2900;occ; 97; 0;47154
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12; 4273.8; 07-MAR-2011 19:48:12; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;47154
13; 4811.4; 07-MAR-2011 19:57:10; Dark ; 46.5; 168; 17Zet Aql ; 2.99; 11000;occ; 93; 0;47154
14; 5413.5; 07-MAR-2011 20:07:12; Dark ; 44.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 89; 0;47154
15; 5527.9; 07-MAR-2011 20:09:06; Dark ; 47.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 94; 0;47154
16; 5724.3; 07-MAR-2011 20:12:23; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;47154
17; 6000.9; 07-MAR-2011 20:16:59; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;47154
18; 6107.2; 07-MAR-2011 20:18:46; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;47155
19; 6340.1; 07-MAR-2011 20:22:38; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;47155
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22; 6693.6; 07-MAR-2011 20:28:32; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;47155
23; 6782.9; 07-MAR-2011 20:30:01; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;47155
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4; -105.3; 08-MAR-2011 01:16:09; Dark ; 45.5; 85; Kap Sco ; 2.41; 28000;occ; 91; 0;47157
5; -11.2; 08-MAR-2011 01:17:43; Dark ; 58.0; 0; ; 0.00; 0;occ; 116; 0;47157
6; 95.0; 08-MAR-2011 01:19:29; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;47158
7; 327.7; 08-MAR-2011 01:23:22; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;47158
8; 488.5; 08-MAR-2011 01:26:03; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;47158
9; 564.8; 08-MAR-2011 01:27:19; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;47158
10; 681.3; 08-MAR-2011 01:29:15; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;47158
11; 770.4; 08-MAR-2011 01:30:44; Dark ; 47.0; 26; Gam Cru ; 1.62; 2900;occ; 94; 0;47158
12; 864.8; 08-MAR-2011 01:32:19; Dark ; 45.5; 64; Gam Cen ; 2.20; 10600;occ; 91; 0;47158
13; 976.6; 08-MAR-2011 01:34:11; Dark ; 54.5; 123; Iot Cen ; 2.75; 10200;occ; 109; 0;47158
14; 1407.5; 08-MAR-2011 01:41:22; Dark ; 58.0; 171; 2Eps Crv ; 3.00; 4250;occ; 116; 0;47158
15; 2098.9; 08-MAR-2011 01:52:53; Bright; 40.0; 22; 32Alp Leo ; 1.36; 15200;occ; 80; 0;47158
16; 2243.5; 08-MAR-2011 01:55:18; Bright; 42.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 84; 0;47158

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17; 2741.6; 08-MAR-2011 02:03:36; Bright; 43.5; 174; 52Psi UMa ; 3.00; 4400;occ; 87; 0;47158
18; 2921.4; 08-MAR-2011 02:06:36; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;47158
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21; 3703.1; 08-MAR-2011 02:19:37; Bright; 46.5; 119; 14Eta Dra ; 2.73; 4700;occ; 93; 0;47158
22; 3984.0; 08-MAR-2011 02:24:18; Bright; 48.5; 130; 23Bet Dra ; 2.80; 5800;occ; 97; 0;47158
23; 4196.0; 08-MAR-2011 02:27:50; Bright; 36.0; 144; 18Del Cyg ; 2.86; 11000;occ; 72; 0;47158
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29; 6003.4; 08-MAR-2011 02:57:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47158
30; 6109.7; 08-MAR-2011 02:59:44; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;47159
31; 6342.3; 08-MAR-2011 03:03:36; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;47159
32; 6502.7; 08-MAR-2011 03:06:17; Dark ; 44.5; 4; Alp1Cen ;-0.01; 5800;occ; 89; 0;47159
33; 6579.6; 08-MAR-2011 03:07:34; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;47159
34; 6696.2; 08-MAR-2011 03:09:30; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;47159
35; 6784.8; 08-MAR-2011 03:10:59; Dark ; 48.0; 26; Gam Cru ; 1.62; 2900;occ; 96; 0;47159
36; 6879.3; 08-MAR-2011 03:12:33; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;47159
37; 6991.3; 08-MAR-2011 03:14:25; Dark ; 53.5; 123; Tot Cen ; 2.75; 10200;occ; 107; 0;47159
38; 7421.6; 08-MAR-2011 03:21:36; Dark ; 57.5; 171; 2Eps Crv ; 3.00; 4250;occ; 115; 0;47159
39; 8113.1; 08-MAR-2011 03:33:07; Bright; 41.0; 22; 32Alp Leo ; 1.36; 15200;occ; 82; 0;47159
40; 8257.2; 08-MAR-2011 03:35:31; Bright; 41.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 82; 0;47159
41; 8755.3; 08-MAR-2011 03:43:49; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;47159
42; 8935.2; 08-MAR-2011 03:46:49; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;47159
43; 9020.5; 08-MAR-2011 03:48:15; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;47159
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10; -9.9; 08-MAR-2011 04:38:12; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47159
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12; 329.0; 08-MAR-2011 04:43:51; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;47160
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14; 566.1; 08-MAR-2011 04:47:48; Dark ; 49.5; 10; Bet Cen ; 0.61; 28000;occ; 99; 0;47160
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16; 771.2; 08-MAR-2011 04:51:13; Dark ; 54.0; 26; Gam Cru ; 1.62; 2900;occ; 108; 0;47160
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12; 329.5; 08-MAR-2011 06:24:06; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;47161
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13; 4196.4; 08-MAR-2011 20:50:25; Bright; 36.5; 144; 18Del Cyg ; 2.86; 11000;occ; 73; 0;47169
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22; 3696.4; 08-MAR-2011 22:22:19; Bright; 46.5; 119; 14Eta Dra ; 2.73; 4700;occ; 93; 0;47170
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26; 4275.0; 08-MAR-2011 22:31:57; Bright; 54.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 108; 0;47170
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5; -2.6; 08-MAR-2011 23:00:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47170
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7; 334.6; 08-MAR-2011 23:06:31; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;47171
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5;-1199.8; 08-MAR-2011 07:38:50; Dark ; 49.0; 168; 17Zet Aql ; 2.99; 11000;occ; 98; 0;47161
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12; 329.9; 08-MAR-2011 08:04:20; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;47162
13; 490.5; 08-MAR-2011 08:07:01; Dark ; 51.0; 4; Alp1Cen ;-0.01; 5800;occ; 102; 0;47162
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19; 6344.5; 08-MAR-2011 09:44:35; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;47163
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6; 3145.7; 08-MAR-2011 13:51:58; Bright; 29.0; 32; 77Eps UMA ; 1.76; 11000;occ; 58; 0;47165
7; 3435.0; 08-MAR-2011 13:56:47; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;47165
8; 3699.4; 08-MAR-2011 14:01:12; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;47165
9; 3981.3; 08-MAR-2011 14:05:53; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;47165
10; 4196.5; 08-MAR-2011 14:09:29; Bright; 37.0; 144; 18Del Cyg ; 2.86; 11000;occ; 74; 0;47165
11; 4274.7; 08-MAR-2011 14:10:47; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;47165
12; 4815.8; 08-MAR-2011 14:19:48; Dark ; 46.5; 168; 17Zet Aql ; 2.99; 11000;occ; 93; 0;47165
13; 5420.4; 08-MAR-2011 14:29:52; Dark ; 42.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 85; 0;47165
14; 5535.3; 08-MAR-2011 14:31:47; Dark ; 42.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 85; 0;47165
15; 5732.5; 08-MAR-2011 14:35:05; Dark ; 52.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 105; 0;47165
16; 5915.9; 08-MAR-2011 14:38:08; Dark ; 45.5; 85; Kap Sco ; 2.41; 28000;occ; 91; 0;47165
17; 6008.1; 08-MAR-2011 14:39:40; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47165

```



18; 6114.0; 08-MAR-2011 14:41:26; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;47166  
 19; 6346.2; 08-MAR-2011 14:45:18; Dark ; 42.0; 134; Bet TrA ; 2.81; 6600;occ; 84; 0;47166  
 20; 6507.1; 08-MAR-2011 14:47:59; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;47166  
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 22; 6700.5; 08-MAR-2011 14:51:13; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;47166  
 23; 6787.8; 08-MAR-2011 14:52:40; Dark ; 53.5; 26; Gam Cru ; 1.62; 2900;occ; 107; 0;47166  
 24; 6883.2; 08-MAR-2011 14:54:15; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;47166  
 25; 6996.4; 08-MAR-2011 14:56:08; Dark ; 52.0; 123; Iot Cen ; 2.75; 10200;occ; 104; 0;47166  
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 9; 3698.9; 08-MAR-2011 15:41:25; Bright; 47.0; 119; 14Eta Dra ; 2.73; 4700;occ; 94; 0;47166  
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 13; 4816.4; 08-MAR-2011 16:00:03; Dark ; 48.5; 168; 17Zet Aql ; 2.99; 11000;occ; 97; 0;47166  
 14; 5421.1; 08-MAR-2011 16:10:07; Dark ; 42.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 84; 0;47166  
 15; 5536.1; 08-MAR-2011 16:12:02; Dark ; 47.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 95; 0;47166  
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 19; 6114.7; 08-MAR-2011 16:21:41; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;47167  
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 6; 3004.0; 08-MAR-2011 17:10:04; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;47167  
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 11; 4196.4; 08-MAR-2011 17:29:57; Bright; 36.0; 144; 18Del Cyg ; 2.86; 11000;occ; 72; 0;47167  
 12; 4275.1; 08-MAR-2011 17:31:15; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;47167  
 13; 4816.8; 08-MAR-2011 17:40:17; Dark ; 46.0; 168; 17Zet Aql ; 2.99; 11000;occ; 92; 0;47167  
 14; 5421.4; 08-MAR-2011 17:50:22; Dark ; 48.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 96; 0;47167  
 15; 5536.7; 08-MAR-2011 17:52:17; Dark ; 45.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 91; 0;47167  
 16; 5734.2; 08-MAR-2011 17:55:34; Dark ; 46.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 92; 0;47167  
 17; 5918.0; 08-MAR-2011 17:58:38; Dark ; 46.0; 85; Kap Sco ; 2.41; 28000;occ; 92; 0;47167  
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 19; 6115.5; 08-MAR-2011 18:01:56; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;47168  
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 21; 6508.3; 08-MAR-2011 18:08:28; Dark ; 57.5; 4; Alp1Cen ; -0.01; 5800;occ; 115; 0;47168  
 22; 6584.6; 08-MAR-2011 18:09:45; Dark ; 52.0; 10; Bet Cen ; 0.61; 28000;occ; 104; 0;47168  
 23; 6701.8; 08-MAR-2011 18:11:42; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47168  
 24; 6788.6; 08-MAR-2011 18:13:09; Dark ; 54.5; 26; Gam Cru ; 1.62; 2900;occ; 109; 0;47168  
 25; 6884.1; 08-MAR-2011 18:14:44; Dark ; 47.0; 64; Gam Cen ; 2.20; 10600;occ; 94; 0;47168  
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6; 3003.4; 08-MAR-2011 18:50:18; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;47168
7; 3143.2; 08-MAR-2011 18:52:37; Bright; 35.0; 32; 77Eps UMA ; 1.76; 11000;occ; 70; 0;47168
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9; 3697.7; 08-MAR-2011 19:01:52; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;47168
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11; 4196.3; 08-MAR-2011 19:10:11; Bright; 38.0; 144; 18Del Cyg ; 2.86; 11000;occ; 76; 0;47168
12; 4275.0; 08-MAR-2011 19:11:29; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;47168
13; 4817.2; 08-MAR-2011 19:20:31; Dark ; 50.0; 168; 17Zet Aql ; 2.99; 11000;occ; 100; 0;47168
14; 5422.2; 08-MAR-2011 19:30:36; Dark ; 45.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 91; 0;47168
15; 5537.4; 08-MAR-2011 19:32:32; Dark ; 48.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 96; 0;47168
16; 5734.9; 08-MAR-2011 19:35:49; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;47168
17; 5918.6; 08-MAR-2011 19:38:53; Dark ; 46.0; 85; Kap Sco ; 2.41; 28000;occ; 92; 0;47168
18; 6010.1; 08-MAR-2011 19:40:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47168
19; 6115.6; 08-MAR-2011 19:42:10; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;47169
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22; 6584.8; 08-MAR-2011 19:49:59; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;47169
23; 6702.4; 08-MAR-2011 19:51:57; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;47169
24; 6789.1; 08-MAR-2011 19:53:23; Dark ; 52.5; 26; Gam Cru ; 1.62; 2900;occ; 105; 0;47169
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2; -474.6; 09-MAR-2011 00:33:15; Dark ; 45.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 90; 0;47171
3; -276.9; 09-MAR-2011 00:36:33; Dark ; 48.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 96; 0;47171
4; -92.8; 09-MAR-2011 00:39:37; Dark ; 47.0; 85; Kap Sco ; 2.41; 28000;occ; 94; 0;47171
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6; 103.5; 09-MAR-2011 00:42:54; Dark ; 52.5; 141; Bet Ara ; 2.84; 4600;occ; 105; 0;47172
7; 335.1; 09-MAR-2011 00:46:45; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;47172
8; 496.3; 09-MAR-2011 00:49:26; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;47172
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14; 1410.9; 09-MAR-2011 01:04:41; Dark ; 57.0; 171; 2Eps Crv ; 3.00; 4250;occ; 114; 0;47172
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17; 2735.0; 09-MAR-2011 01:26:45; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;47172
18; 2916.4; 09-MAR-2011 01:29:47; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;47172
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4; -91.7; 09-MAR-2011 02:19:52; Dark ; 45.5; 85; Kap Sco ; 2.41; 28000;occ; 91; 0;47172
5; -1.3; 09-MAR-2011 02:21:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47172
6; 104.2; 09-MAR-2011 02:23:08; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;47173
7; 335.8; 09-MAR-2011 02:27:00; Dark ; 41.5; 134; Bet TrA ; 2.81; 6600;occ; 83; 0;47173
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13; 987.2; 09-MAR-2011 02:37:51; Dark ; 54.5; 123; Iot Cen ; 2.75; 10200;occ; 109; 0;47173
14; 1411.4; 09-MAR-2011 02:44:55; Dark ; 55.5; 171; 2Eps Crv ; 3.00; 4250;occ; 111; 0;47173
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16; 2241.0; 09-MAR-2011 02:58:45; Bright; 41.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 83; 0;47173
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18; 2916.1; 09-MAR-2011 03:10:00; Bright; 37.5; 82; 48Bet UMa ; 2.37; 10600;occ; 75; 0;47173
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6; -473.4; 09-MAR-2011 03:53:45; Dark ; 43.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 86; 0;47173
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22; 2916.0; 09-MAR-2011 04:50:14; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;47174
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6; 2912.0; 09-MAR-2011 21:32:30; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;47184
7; 2998.4; 09-MAR-2011 21:33:57; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;47184
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9; 3428.0; 09-MAR-2011 21:41:06; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47184
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13; 4276.4; 09-MAR-2011 21:55:15; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;47184
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25; 4276.4; 09-MAR-2011 23:35:29; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;47185
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19; 2997.9; 10-MAR-2011 00:54:24; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;47186
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 13; 5427.5; 09-MAR-2011 10:32:48; Dark ; 47.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 94; 0;47177  
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 16; 5939.6; 09-MAR-2011 10:41:20; Dark ; 52.0; 25; 35Lam Sco ; 1.62; 28000;occ; 104; 0;47177  
 17; 6058.7; 09-MAR-2011 10:43:19; Dark ; 43.0; 147; Alp Ara ; 2.88; 26000;occ; 86; 0;47178  
 18; 6153.9; 09-MAR-2011 10:44:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47178  
 19; 6352.7; 09-MAR-2011 10:48:13; Dark ; 41.0; 134; Bet TrA ; 2.81; 6600;occ; 82; 0;47178  
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 23; 6792.9; 09-MAR-2011 10:55:33; Dark ; 49.0; 26; Gam Cru ; 1.62; 2900;occ; 98; 0;47178  
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9; 4024.9; 09-MAR-2011 11:49:39; Bright; 49.0; 69; 33Gam Dra ; 2.23; 3800;occ; 98; 0;47178  
10; 4196.6; 09-MAR-2011 11:52:31; Bright; 37.0; 144; 18Del Cyg ; 2.86; 11000;occ; 74; 0;47178  
11; 4276.0; 09-MAR-2011 11:53:50; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;47178  
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13; 5428.1; 09-MAR-2011 12:13:02; Dark ; 45.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 90; 0;47178  
14; 5544.3; 09-MAR-2011 12:14:58; Dark ; 48.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 96; 0;47178  
15; 5742.7; 09-MAR-2011 12:18:17; Dark ; 45.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 91; 0;47178  
16; 5940.7; 09-MAR-2011 12:21:35; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;47178  
17; 6059.5; 09-MAR-2011 12:23:34; Dark ; 43.0; 147; Alp Ara ; 2.88; 26000;occ; 86; 0;47179  
18; 6155.0; 09-MAR-2011 12:25:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47179  
19; 6353.2; 09-MAR-2011 12:28:27; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;47179  
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22; 6708.4; 09-MAR-2011 12:34:23; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47179  
23; 6793.2; 09-MAR-2011 12:35:47; Dark ; 50.0; 26; Gam Cru ; 1.62; 2900;occ; 100; 0;47179  
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25; 7005.5; 09-MAR-2011 12:39:20; Dark ; 52.0; 123; Tot Cen ; 2.75; 10200;occ; 104; 0;47179  
26; 7426.9; 09-MAR-2011 12:46:21; Dark ; 51.0; 171; 2Eps Crv ; 3.00; 4250;occ; 102; 0;47179

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3; 2731.9; 09-MAR-2011 13:08:20; Bright; 50.0; 174; 52Psi UMa ; 3.00; 4400;occ; 100; 0;47179  
4; 2913.9; 09-MAR-2011 13:11:22; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;47179  
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6; 3134.7; 09-MAR-2011 13:15:03; Bright; 47.0; 32; 77Eps UMA ; 1.76; 11000;occ; 94; 0;47179  
7; 3429.8; 09-MAR-2011 13:19:58; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;47179  
8; 3691.8; 09-MAR-2011 13:24:20; Bright; 47.0; 119; 14Eta Dra ; 2.73; 4700;occ; 94; 0;47179  
9; 4024.5; 09-MAR-2011 13:29:53; Bright; 48.5; 69; 33Gam Dra ; 2.23; 3800;occ; 97; 0;47179  
10; 4196.7; 09-MAR-2011 13:32:45; Bright; 50.5; 144; 18Del Cyg ; 2.86; 11000;occ; 101; 0;47179  
11; 4276.2; 09-MAR-2011 13:34:04; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;47179  
12; 4821.7; 09-MAR-2011 13:43:10; Dark ; 47.5; 168; 17Zet Aql ; 2.99; 11000;occ; 95; 0;47179  
13; 5428.8; 09-MAR-2011 13:53:17; Dark ; 47.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 94; 0;47179  
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16; 5941.8; 09-MAR-2011 14:01:50; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;47179  
17; 6060.2; 09-MAR-2011 14:03:48; Dark ; 42.5; 147; Alp Ara ; 2.88; 26000;occ; 85; 0;47180  
18; 6156.2; 09-MAR-2011 14:05:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47180  
19; 6353.8; 09-MAR-2011 14:08:42; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;47180  
20; 6515.2; 09-MAR-2011 14:11:23; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;47180  
21; 6590.9; 09-MAR-2011 14:12:39; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;47180  
22; 6709.1; 09-MAR-2011 14:14:37; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47180  
23; 6793.9; 09-MAR-2011 14:16:02; Dark ; 51.5; 26; Gam Cru ; 1.62; 2900;occ; 103; 0;47180  
24; 6890.4; 09-MAR-2011 14:17:38; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;47180  
25; 7006.5; 09-MAR-2011 14:19:35; Dark ; 53.0; 123; Tot Cen ; 2.75; 10200;occ; 106; 0;47180  
26; 7427.2; 09-MAR-2011 14:26:35; Dark ; 46.5; 171; 2Eps Crv ; 3.00; 4250;occ; 93; 0;47180

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3; 2240.2; 09-MAR-2011 14:40:22; Bright; 40.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 81; 0;47180  
4; 2731.5; 09-MAR-2011 14:48:33; Bright; 39.0; 174; 52Psi UMa ; 3.00; 4400;occ; 78; 0;47180  
5; 2913.7; 09-MAR-2011 14:51:36; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;47180  
6; 3000.0; 09-MAR-2011 14:53:02; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;47180  
7; 3133.9; 09-MAR-2011 14:55:16; Bright; 48.5; 32; 77Eps UMA ; 1.76; 11000;occ; 97; 0;47180  
8; 3429.8; 09-MAR-2011 15:00:12; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;47180  
9; 3691.5; 09-MAR-2011 15:04:34; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;47180  
10; 4024.4; 09-MAR-2011 15:10:06; Bright; 49.0; 69; 33Gam Dra ; 2.23; 3800;occ; 98; 0;47180  
11; 4196.8; 09-MAR-2011 15:12:59; Bright; 45.5; 144; 18Del Cyg ; 2.86; 11000;occ; 91; 0;47180  
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13; 4822.4; 09-MAR-2011 15:23:24; Dark ; 47.5; 168; 17Zet Aql ; 2.99; 11000;occ; 95; 0;47180  
14; 5429.6; 09-MAR-2011 15:33:32; Dark ; 42.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 85; 0;47180  
15; 5545.8; 09-MAR-2011 15:35:28; Dark ; 42.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 85; 0;47180  
16; 5744.4; 09-MAR-2011 15:38:46; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;47180  
17; 5942.8; 09-MAR-2011 15:42:05; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;47180



18; 6061.0; 09-MAR-2011 15:44:03; Dark ; 42.0; 147; Alp Ara ; 2.88; 26000;occ; 84; 0;47181  
 19; 6157.5; 09-MAR-2011 15:45:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47181  
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 22; 6591.6; 09-MAR-2011 15:52:54; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;47181  
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 26; 7007.3; 09-MAR-2011 15:59:49; Dark ; 53.0; 123; Iot Cen ; 2.75; 10200;occ; 106; 0;47181

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 5; 2913.3; 09-MAR-2011 16:31:49; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;47181  
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 16; 5745.2; 09-MAR-2011 17:19:01; Dark ; 48.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 97; 0;47181  
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 19; 6158.6; 09-MAR-2011 17:25:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47182  
 20; 6354.7; 09-MAR-2011 17:29:11; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;47182  
 21; 6516.4; 09-MAR-2011 17:31:52; Dark ; 57.5; 4; Alp1Cen ;-0.01; 5800;occ; 115; 0;47182  
 22; 6592.2; 09-MAR-2011 17:33:08; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;47182  
 23; 6710.4; 09-MAR-2011 17:35:07; Dark ; 47.0; 77; Eps Cen ; 2.30; 28000;occ; 94; 0;47182  
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 23; 6711.0; 09-MAR-2011 19:15:21; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;47183  
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23; 2910.8; 10-MAR-2011 04:13:25; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;47188

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12; 515.5; 11-MAR-2011 07:57:28; Dark ; 52.0; 4; Alp1Cen ; -0.01; 5800;occ; 104; 0;47205
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6; 3115.1; 11-MAR-2011 08:40:47; Bright; 48.0; 32; 77Eps UMa ; 1.76; 11000;occ; 96; 0;47205
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9; 4016.7; 11-MAR-2011 08:55:49; Bright; 50.0; 69; 33Gam Dra ; 2.23; 3800;occ; 100; 0;47205
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 16; 5767.3; 11-MAR-2011 14:25:41; Dark ; 46.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 92; 0;47208  
 17; 5971.9; 11-MAR-2011 14:29:06; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;47208  
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 5; 2718.7; 11-MAR-2011 15:15:07; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;47209  
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 11; 4015.7; 11-MAR-2011 15:36:44; Bright; 45.0; 69; 33Gam Dra ; 2.23; 3800;occ; 90; 0;47209  
 12; 4196.9; 11-MAR-2011 15:39:45; Bright; 36.5; 144; 18Del Cyg ; 2.86; 11000;occ; 73; 0;47209  
 13; 4278.9; 11-MAR-2011 15:41:07; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;47209  
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 15; 5448.7; 11-MAR-2011 16:00:37; Dark ; 48.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 97; 0;47209  
 16; 5566.5; 11-MAR-2011 16:02:34; Dark ; 48.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 97; 0;47209  
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 23; 6607.6; 11-MAR-2011 16:19:55; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;47210  
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4; 2236.6; 11-MAR-2011 16:47:19; Bright; 39.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 78; 0;47210
5; 2718.2; 11-MAR-2011 16:55:20; Bright; 42.0; 174; 52Psi UMa ; 3.00; 4400;occ; 84; 0;47210
6; 2903.8; 11-MAR-2011 16:58:26; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;47210
7; 2991.1; 11-MAR-2011 16:59:53; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;47210
8; 3111.5; 11-MAR-2011 17:01:53; Bright; 47.5; 32; 77Eps UMa ; 1.76; 11000;occ; 95; 0;47210
9; 3419.0; 11-MAR-2011 17:07:01; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;47210
10; 3674.9; 11-MAR-2011 17:11:17; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;47210
11; 4015.3; 11-MAR-2011 17:16:57; Bright; 48.5; 69; 33Gam Dra ; 2.23; 3800;occ; 97; 0;47210
12; 4196.8; 11-MAR-2011 17:19:59; Bright; 39.0; 144; 18Del Cyg ; 2.86; 11000;occ; 78; 0;47210
13; 4279.0; 11-MAR-2011 17:21:21; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;47210
14; 4836.1; 11-MAR-2011 17:30:38; Dark ; 49.5; 168; 17Zet Aql ; 2.99; 11000;occ; 99; 0;47210
15; 5449.4; 11-MAR-2011 17:40:51; Dark ; 46.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 92; 0;47210
16; 5567.3; 11-MAR-2011 17:42:49; Dark ; 48.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 97; 0;47210
17; 5769.2; 11-MAR-2011 17:46:11; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;47210
18; 5974.1; 11-MAR-2011 17:49:36; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;47210
19; 6083.1; 11-MAR-2011 17:51:25; Dark ; 41.0; 147; Alp Ara ; 2.88; 26000;occ; 82; 0;47211
20; 6192.7; 11-MAR-2011 17:53:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47211
21; 6370.7; 11-MAR-2011 17:56:13; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;47211
22; 6532.9; 11-MAR-2011 17:58:55; Dark ; 57.0; 4; Alp1Cen ; -0.01; 5800;occ; 114; 0;47211
23; 6608.0; 11-MAR-2011 18:00:10; Dark ; 54.0; 10; Bet Cen ; 0.61; 28000;occ; 108; 0;47211
24; 6728.3; 11-MAR-2011 18:02:10; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;47211
25; 6906.1; 11-MAR-2011 18:05:08; Dark ; 42.5; 64; Gam Cen ; 2.20; 10600;occ; 85; 0;47211
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3; 1527.9; 11-MAR-2011 18:15:44; Dark ; 56.5; 100; 4Gam Crv ; 2.58; 13100;occ; 113; 0;47211
4; 2097.2; 11-MAR-2011 18:25:13; Bright; 38.5; 22; 32Alp Leo ; 1.36; 15200;occ; 77; 0;47211
5; 2236.3; 11-MAR-2011 18:27:32; Bright; 40.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 80; 0;47211
6; 2717.9; 11-MAR-2011 18:35:34; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;47211
7; 2903.4; 11-MAR-2011 18:38:39; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;47211
8; 2990.7; 11-MAR-2011 18:40:07; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;47211
9; 3110.8; 11-MAR-2011 18:42:07; Bright; 62.0; 32; 77Eps UMa ; 1.76; 11000;occ; 124; 0;47211
10; 3418.6; 11-MAR-2011 18:47:15; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;47211
11; 3674.3; 11-MAR-2011 18:51:30; Bright; 49.0; 119; 14Eta Dra ; 2.73; 4700;occ; 98; 0;47211
12; 4014.9; 11-MAR-2011 18:57:11; Bright; 50.5; 69; 33Gam Dra ; 2.23; 3800;occ; 101; 0;47211
13; 4196.7; 11-MAR-2011 19:00:13; Bright; 37.0; 144; 18Del Cyg ; 2.86; 11000;occ; 74; 0;47211
14; 4279.0; 11-MAR-2011 19:01:35; Bright; 37.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 74; 0;47211
15; 4836.5; 11-MAR-2011 19:10:52; Dark ; 50.5; 168; 17Zet Aql ; 2.99; 11000;occ; 101; 0;47211
16; 5449.8; 11-MAR-2011 19:21:06; Dark ; 44.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 89; 0;47211
17; 5567.9; 11-MAR-2011 19:23:04; Dark ; 48.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 97; 0;47211
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19; 5975.1; 11-MAR-2011 19:29:51; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;47211
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21; 6193.9; 11-MAR-2011 19:33:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47212
22; 6371.2; 11-MAR-2011 19:36:27; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;47212
23; 6533.3; 11-MAR-2011 19:39:09; Dark ; 57.0; 4; Alp1Cen ; -0.01; 5800;occ; 114; 0;47212
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25; 6728.8; 11-MAR-2011 19:42:25; Dark ; 42.0; 77; Eps Cen ; 2.30; 28000;occ; 84; 0;47212
26; 6906.4; 11-MAR-2011 19:45:22; Dark ; 47.0; 64; Gam Cen ; 2.20; 10600;occ; 94; 0;47212
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3; 27.2; 12-MAR-2011 00:31:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47215
4; 140.4; 12-MAR-2011 00:33:32; Dark ; 59.0; 75; 26Eps Sco ; 2.29; 4250;occ; 118; 0;47215
5; 520.9; 12-MAR-2011 00:39:53; Dark ; 56.5; 4; Alp1Cen ; -0.01; 5800;occ; 113; 0;47215
6; 595.8; 12-MAR-2011 00:41:08; Dark ; 49.0; 10; Bet Cen ; 0.61; 28000;occ; 98; 0;47215
7; 716.3; 12-MAR-2011 00:43:08; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;47215
8; 892.8; 12-MAR-2011 00:46:05; Dark ; 27.0; 54; 5The Cen ; 2.06; 4500;occ; 54; 0;47215
9; 1015.9; 12-MAR-2011 00:48:08; Dark ; 52.0; 123; Iot Cen ; 2.75; 10200;occ; 104; 0;47215
10; 1380.9; 12-MAR-2011 00:54:13; Dark ; 58.5; 106; 9Bet Crv ; 2.65; 5600;occ; 117; 0;47215
11; 1528.5; 12-MAR-2011 00:56:40; Dark ; 54.5; 100; 4Gam Crv ; 2.58; 13100;occ; 109; 0;47215
12; 2097.1; 12-MAR-2011 01:06:09; Bright; 39.5; 22; 32Alp Leo ; 1.36; 15200;occ; 79; 0;47215
13; 2236.0; 12-MAR-2011 01:08:28; Bright; 40.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 81; 0;47215
14; 2716.1; 12-MAR-2011 01:16:28; Bright; 41.0; 174; 52Psi UMa ; 3.00; 4400;occ; 82; 0;47215
15; 2902.0; 12-MAR-2011 01:19:34; Bright; 57.0; 82; 48Bet UMa ; 2.37; 10600;occ; 114; 0;47215

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21; 4196.8; 12-MAR-2011 01:41:09; Bright; 57.0; 144; 18Del Cyg ; 2.86; 11000;occ; 114; 0;47215
22; 4279.2; 12-MAR-2011 01:42:31; Bright; 36.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 73; 0;47215
23; 4838.2; 12-MAR-2011 01:51:50; Dark ; 49.0; 168; 17Zet Aql ; 2.99; 11000;occ; 98; 0;47215
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 3; 27.9; 12-MAR-2011 02:11:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47216
 4; 141.8; 12-MAR-2011 02:13:48; Dark ; 57.0; 75; 26Eps Sco ; 2.29; 4250;occ; 114; 0;47216
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 9; 1016.7; 12-MAR-2011 02:28:22; Dark ; 51.5; 123; Tot Cen ; 2.75; 10200;occ; 103; 0;47216
10; 1381.6; 12-MAR-2011 02:34:27; Dark ; 57.5; 106; 9Bet Crv ; 2.65; 5600;occ; 115; 0;47216
11; 1528.8; 12-MAR-2011 02:36:55; Dark ; 55.5; 100; 4Gam Crv ; 2.58; 13100;occ; 111; 0;47216
12; 2097.2; 12-MAR-2011 02:46:23; Bright; 39.5; 22; 32Alp Leo ; 1.36; 15200;occ; 79; 0;47216
13; 2235.9; 12-MAR-2011 02:48:42; Bright; 40.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 80; 0;47216
14; 2715.6; 12-MAR-2011 02:56:41; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;47216
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 9; 28.6; 12-MAR-2011 03:52:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47217
10; 143.3; 12-MAR-2011 03:54:03; Dark ; 56.5; 75; 26Eps Sco ; 2.29; 4250;occ; 113; 0;47217
11; 522.2; 12-MAR-2011 04:00:22; Dark ; 52.0; 4; Alp1Cen ;-0.01; 5800;occ; 104; 0;47217
12; 597.0; 12-MAR-2011 04:01:37; Dark ; 52.0; 10; Bet Cen ; 0.61; 28000;occ; 104; 0;47217
13; 717.6; 12-MAR-2011 04:03:37; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;47217
14; 894.8; 12-MAR-2011 04:06:35; Dark ; 29.0; 54; 5The Cen ; 2.06; 4500;occ; 58; 0;47217
15; 1017.5; 12-MAR-2011 04:08:37; Dark ; 54.5; 123; Tot Cen ; 2.75; 10200;occ; 109; 0;47217
16; 1381.9; 12-MAR-2011 04:14:42; Dark ; 57.5; 106; 9Bet Crv ; 2.65; 5600;occ; 115; 0;47217
17; 1528.9; 12-MAR-2011 04:17:09; Dark ; 54.5; 100; 4Gam Crv ; 2.58; 13100;occ; 109; 0;47217
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19; 2236.1; 12-MAR-2011 04:28:56; Bright; 39.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 79; 0;47217
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/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDK20110312\_141834\_000055523100\_00226\_47223\_3690.N1

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 21; 6736.0; 12-MAR-2011 15:45:20; Dark ; 42.0; 77; Eps Cen ; 2.30; 28000;occ; 84; 0;47224  
 22; 6915.2; 12-MAR-2011 15:48:19; Dark ; 37.0; 54; 5The Cen ; 2.06; 4500;occ; 74; 0;47224  
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 2; 1530.0; 12-MAR-2011 15:58:48; Dark ; 53.0; 100; 4Gam Crv ; 2.58; 13100;occ; 106; 0;47224  
 3; 2097.3; 12-MAR-2011 16:08:15; Bright; 40.0; 22; 32Alp Leo ; 1.36; 15200;occ; 80; 0;47224  
 4; 2235.3; 12-MAR-2011 16:10:33; Bright; 39.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 78; 0;47224  
 5; 2712.7; 12-MAR-2011 16:18:30; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;47224  
 6; 2899.3; 12-MAR-2011 16:21:37; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;47224  
 7; 2987.2; 12-MAR-2011 16:23:05; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;47224

```

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9; 3414.1; 12-MAR-2011 16:30:12; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;47224
10; 3666.9; 12-MAR-2011 16:34:25; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;47224
11; 4010.9; 12-MAR-2011 16:40:09; Bright; 51.5; 69; 33Gam Dra ; 2.23; 3800;occ; 103; 0;47224
12; 4196.8; 12-MAR-2011 16:43:15; Bright; 38.5; 144; 18Del Cyg ; 2.86; 11000;occ; 77; 0;47224
13; 4280.0; 12-MAR-2011 16:44:38; Bright; 37.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 75; 0;47224
14; 4866.4; 12-MAR-2011 16:54:24; Dark ; 48.5; 11; 53Alp Aql ; 0.76; 8000;occ; 97; 0;47224
15; 5459.0; 12-MAR-2011 17:04:17; Dark ; 47.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 94; 0;47224
16; 5578.0; 12-MAR-2011 17:06:16; Dark ; 46.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 92; 0;47224
17; 5781.1; 12-MAR-2011 17:09:39; Dark ; 48.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 96; 0;47224
18; 6048.3; 12-MAR-2011 17:14:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47225
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20; 6540.7; 12-MAR-2011 17:22:18; Dark ; 57.0; 4; Alp1Cen ;-0.01; 5800;occ; 114; 0;47225
21; 6615.4; 12-MAR-2011 17:23:33; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;47225
22; 6736.8; 12-MAR-2011 17:25:35; Dark ; 42.0; 77; Eps Cen ; 2.30; 28000;occ; 84; 0;47225
23; 6916.1; 12-MAR-2011 17:28:34; Dark ; 37.0; 54; 5The Cen ; 2.06; 4500;occ; 74; 0;47225
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2; 1384.3; 12-MAR-2011 17:36:36; Dark ; 57.5; 106; 9Bet Crv ; 2.65; 5600;occ; 115; 0;47225
3; 1530.2; 12-MAR-2011 17:39:02; Dark ; 55.0; 100; 4Gam Crv ; 2.58; 13100;occ; 110; 0;47225
4; 2097.4; 12-MAR-2011 17:48:29; Bright; 39.5; 22; 32Alp Leo ; 1.36; 15200;occ; 79; 0;47225
5; 2235.3; 12-MAR-2011 17:50:47; Bright; 39.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 78; 0;47225
6; 2712.2; 12-MAR-2011 17:58:44; Bright; 44.5; 174; 52Psi UMa ; 3.00; 4400;occ; 89; 0;47225
7; 2899.0; 12-MAR-2011 18:01:51; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;47225
8; 2986.9; 12-MAR-2011 18:03:19; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;47225
9; 3100.5; 12-MAR-2011 18:05:12; Bright; 48.0; 32; 77Eps UMA ; 1.76; 11000;occ; 96; 0;47225
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13; 4196.9; 12-MAR-2011 18:23:29; Bright; 38.5; 144; 18Del Cyg ; 2.86; 11000;occ; 77; 0;47225
14; 4280.0; 12-MAR-2011 18:24:52; Bright; 55.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 110; 0;47225
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17; 5578.8; 12-MAR-2011 18:46:31; Dark ; 49.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 98; 0;47225
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2; 37.7; 13-MAR-2011 01:35:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47230
3; 529.5; 13-MAR-2011 01:43:31; Dark ; 44.5; 4; Alp1Cen ;-0.01; 5800;occ; 89; 0;47230
4; 603.7; 13-MAR-2011 01:44:45; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;47230
5; 725.4; 13-MAR-2011 01:46:47; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47230
6; 906.3; 13-MAR-2011 01:49:48; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;47230
7; 1025.9; 13-MAR-2011 01:51:48; Dark ; 52.0; 123; Iot Cen ; 2.75; 10200;occ; 104; 0;47230
8; 1385.8; 13-MAR-2011 01:57:48; Dark ; 58.5; 106; 9Bet Crv ; 2.65; 5600;occ; 117; 0;47230
9; 1530.6; 13-MAR-2011 02:00:12; Dark ; 52.5; 100; 4Gam Crv ; 2.58; 13100;occ; 105; 0;47230
10; 2234.8; 13-MAR-2011 02:11:57; Bright; 39.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 79; 0;47230
11; 2710.2; 13-MAR-2011 02:19:52; Bright; 40.5; 174; 52Psi UMa ; 3.00; 4400;occ; 81; 0;47230
12; 2897.4; 13-MAR-2011 02:22:59; Bright; 57.0; 82; 48Bet UMa ; 2.37; 10600;occ; 114; 0;47230
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14; 3096.9; 13-MAR-2011 02:26:19; Bright; 46.0; 32; 77Eps UMA ; 1.76; 11000;occ; 92; 0;47230
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26; 6740.1; 13-MAR-2011 03:27:02; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;47231
27; 6921.2; 13-MAR-2011 03:30:03; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;47231
28; 7040.6; 13-MAR-2011 03:32:02; Dark ; 50.5; 123; Iot Cen ; 2.75; 10200;occ; 101; 0;47231
29; 7400.0; 13-MAR-2011 03:38:02; Dark ; 59.0; 106; 9Bet Crv ; 2.65; 5600;occ; 118; 0;47231
30; 7544.8; 13-MAR-2011 03:40:27; Dark ; 54.0; 100; 4Gam Crv ; 2.58; 13100;occ; 108; 0;47231
31; 8248.8; 13-MAR-2011 03:52:10; Bright; 38.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 77; 0;47231

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36; 9425.7; 13-MAR-2011 04:11:47; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;47231
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 3;-1817.4; 13-MAR-2011 04:24:52; Bright; 57.0; 144; 18Del Cyg ; 2.86; 11000;occ; 114; 0;47231
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14; 1027.3; 13-MAR-2011 05:12:17; Dark ; 49.5; 123; Iot Cen ; 2.75; 10200;occ; 99; 0;47232
15; 1386.5; 13-MAR-2011 05:18:16; Dark ; 57.5; 106; 9Bet Crv ; 2.65; 5600;occ; 115; 0;47232
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14; 1028.0; 13-MAR-2011 06:52:32; Dark ; 52.5; 123; Iot Cen ; 2.75; 10200;occ; 105; 0;47233
15; 1386.9; 13-MAR-2011 06:58:31; Dark ; 56.5; 106; 9Bet Crv ; 2.65; 5600;occ; 113; 0;47233
16; 1531.2; 13-MAR-2011 07:00:55; Dark ; 54.0; 100; 4Gam Crv ; 2.58; 13100;occ; 108; 0;47233
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4; 2701.8; 14-MAR-2011 16:45:05; Bright; 40.5; 174; 52Psi UMa ; 3.00; 4400;occ; 81; 0;47253
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12; 4282.4; 14-MAR-2011 17:11:26; Bright; 39.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 78; 0;47253
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9; 3649.4; 14-MAR-2011 18:41:07; Bright; 50.0; 119; 14Eta Dra ; 2.73; 4700;occ; 100; 0;47254
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14; 4282.4; 14-MAR-2011 20:31:54; Bright; 39.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 79; 0;47255
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6; 545.2; 15-MAR-2011 00:30:19; Dark ; 49.5; 4; Alp1Cen ; -0.01; 5800;occ; 99; 0;47258
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10; 1043.3; 15-MAR-2011 00:38:37; Dark ; 50.5; 123; Iot Cen ; 2.75; 10200;occ; 101; 0;47258
11; 1393.5; 15-MAR-2011 00:44:27; Dark ; 52.5; 106; 9Bet Crv ; 2.65; 5600;occ; 105; 0;47258
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11; 1394.2; 15-MAR-2011 02:24:42; Dark ; 57.5; 106; 9Bet Crv ; 2.65; 5600;occ; 115; 0;47259
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13; 2233.1; 15-MAR-2011 02:38:41; Bright; 39.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 79; 0;47259
14; 2699.3; 15-MAR-2011 02:46:27; Bright; 40.5; 174; 52Psi UMa ; 3.00; 4400;occ; 81; 0;47259
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16; 2978.0; 15-MAR-2011 02:51:05; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;47259
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22; 3401.4; 15-MAR-2011 04:38:23; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;47260
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13; 933.0; 15-MAR-2011 05:37:28; Dark ; 61.5; 54; 5The Cen ; 2.06; 4500;occ; 123; 0;47261
14; 1045.3; 15-MAR-2011 05:39:21; Dark ; 49.0; 123; Iot Cen ; 2.75; 10200;occ; 98; 0;47261
15; 1394.5; 15-MAR-2011 05:45:10; Dark ; 53.5; 106; 9Bet Crv ; 2.65; 5600;occ; 107; 0;47261
16; 1535.1; 15-MAR-2011 05:47:31; Dark ; 53.5; 100; 4Gam Crv ; 2.58; 13100;occ; 107; 0;47261
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13; 4189.5; 15-MAR-2011 21:33:51; Bright; 37.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 75; 0;47270
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11; 4385.1; 15-MAR-2011 08:15:15; Bright; 36.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 73; 0;47262
12; 4881.3; 15-MAR-2011 08:23:31; Dark ; 51.5; 11; 53Alp Aql ; 0.76; 8000;occ; 103; 0;47262
13; 5487.1; 15-MAR-2011 08:33:37; Dark ; 48.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 97; 0;47262
14; 5608.5; 15-MAR-2011 08:35:38; Dark ; 48.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 96; 0;47262
15; 5815.0; 15-MAR-2011 08:39:04; Dark ; 51.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 102; 0;47262
16; 6075.1; 15-MAR-2011 08:43:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47263
17; 6176.4; 15-MAR-2011 08:45:06; Dark ; 54.0; 141; Bet Ara ; 2.84; 4600;occ; 108; 0;47263
18; 6562.1; 15-MAR-2011 08:51:32; Dark ; 54.5; 4; Alp1Cen ; -0.01; 5800;occ; 109; 0;47263
19; 6675.9; 15-MAR-2011 08:53:25; Dark ; 47.0; 78; Alp Lup ; 2.30; 28000;occ; 94; 0;47263
20; 6803.9; 15-MAR-2011 08:55:33; Dark ; 44.5; 95; Zet Cen ; 2.55; 26000;occ; 89; 0;47263
21; 6948.6; 15-MAR-2011 08:57:58; Dark ; 66.5; 54; 5The Cen ; 2.06; 4500;occ; 133; 0;47263
22; 7060.6; 15-MAR-2011 08:59:50; Dark ; 49.5; 123; Iot Cen ; 2.75; 10200;occ; 99; 0;47263
23; 7409.2; 15-MAR-2011 09:05:39; Dark ; 56.0; 106; 9Bet Crv ; 2.65; 5600;occ; 112; 0;47263
24; 7549.4; 15-MAR-2011 09:07:59; Dark ; 51.0; 100; 4Gam Crv ; 2.58; 13100;occ; 102; 0;47263
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2; 2698.2; 15-MAR-2011 09:27:22; Bright; 39.0; 174; 52Psi UMa ; 3.00; 4400;occ; 78; 0;47263
3; 2888.4; 15-MAR-2011 09:30:32; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;47263
4; 2977.3; 15-MAR-2011 09:32:01; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;47263
5; 3073.9; 15-MAR-2011 09:33:37; Bright; 44.5; 32; 77Eps UMa ; 1.76; 11000;occ; 89; 0;47263
6; 3400.3; 15-MAR-2011 09:39:04; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47263
7; 3644.2; 15-MAR-2011 09:43:08; Bright; 50.0; 119; 14Eta Dra ; 2.73; 4700;occ; 100; 0;47263
8; 3997.4; 15-MAR-2011 09:49:01; Bright; 51.0; 69; 33Gam Dra ; 2.23; 3800;occ; 102; 0;47263
9; 4189.1; 15-MAR-2011 09:52:13; Bright; 35.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 71; 0;47263
10; 4282.8; 15-MAR-2011 09:53:46; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;47263
11; 4385.2; 15-MAR-2011 09:55:29; Bright; 42.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 84; 0;47263
12; 4881.7; 15-MAR-2011 10:03:45; Dark ; 57.5; 11; 53Alp Aql ; 0.76; 8000;occ; 115; 0;47263
13; 5487.9; 15-MAR-2011 10:13:51; Dark ; 46.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 93; 0;47263
14; 5609.4; 15-MAR-2011 10:15:53; Dark ; 46.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 93; 0;47263
15; 5815.8; 15-MAR-2011 10:19:19; Dark ; 48.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 97; 0;47263
16; 6075.8; 15-MAR-2011 10:23:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47264
17; 6177.1; 15-MAR-2011 10:25:21; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;47264
18; 6562.6; 15-MAR-2011 10:31:46; Dark ; 50.0; 4; Alp1Cen ; -0.01; 5800;occ; 100; 0;47264
19; 6676.9; 15-MAR-2011 10:33:40; Dark ; 47.0; 78; Alp Lup ; 2.30; 28000;occ; 94; 0;47264
20; 6762.3; 15-MAR-2011 10:35:06; Dark ; 51.5; 81; Eta Cen ; 2.36; 28000;occ; 103; 0;47264
21; 6949.2; 15-MAR-2011 10:38:13; Dark ; 64.0; 54; 5The Cen ; 2.06; 4500;occ; 128; 0;47264

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23; 7409.3; 15-MAR-2011 10:45:53; Dark ; 52.5; 106; 9Bet Crv ; 2.65; 5600;occ; 105; 0;47264
24; 7549.6; 15-MAR-2011 10:48:13; Dark ; 51.5; 100; 4Gam Crv ; 2.58; 13100;occ; 103; 0;47264
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3; 2888.0; 15-MAR-2011 11:10:45; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;47264
4; 2977.1; 15-MAR-2011 11:12:15; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;47264
5; 3073.1; 15-MAR-2011 11:13:51; Bright; 47.5; 32; 77Eps UMa ; 1.76; 11000;occ; 95; 0;47264
6; 3399.9; 15-MAR-2011 11:19:17; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;47264
7; 3643.7; 15-MAR-2011 11:23:21; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;47264
8; 3997.0; 15-MAR-2011 11:29:14; Bright; 50.5; 69; 33Gam Dra ; 2.23; 3800;occ; 101; 0;47264
9; 4189.2; 15-MAR-2011 11:32:27; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;47264
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11; 4385.4; 15-MAR-2011 11:35:43; Bright; 36.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 72; 0;47264
12; 4881.9; 15-MAR-2011 11:43:59; Dark ; 52.5; 11; 53Alp Aql ; 0.76; 8000;occ; 105; 0;47264
13; 5488.8; 15-MAR-2011 11:54:06; Dark ; 45.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 91; 0;47264
14; 5610.2; 15-MAR-2011 11:56:08; Dark ; 45.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 91; 0;47264
15; 5816.7; 15-MAR-2011 11:59:34; Dark ; 57.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 114; 0;47264
16; 6076.5; 15-MAR-2011 12:03:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47265
17; 6177.7; 15-MAR-2011 12:05:35; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;47265
18; 6563.2; 15-MAR-2011 12:12:01; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;47265
19; 6677.2; 15-MAR-2011 12:13:55; Dark ; 48.5; 78; Alp Lup ; 2.30; 28000;occ; 97; 0;47265
20; 6763.1; 15-MAR-2011 12:15:21; Dark ; 52.5; 81; Eta Cen ; 2.36; 28000;occ; 105; 0;47265
21; 6950.1; 15-MAR-2011 12:18:27; Dark ; 60.5; 54; 5The Cen ; 2.06; 4500;occ; 121; 0;47265
22; 7061.5; 15-MAR-2011 12:20:19; Dark ; 47.5; 123; Iot Cen ; 2.75; 10200;occ; 95; 0;47265
23; 7409.6; 15-MAR-2011 12:26:07; Dark ; 52.0; 106; 9Bet Crv ; 2.65; 5600;occ; 104; 0;47265
24; 7549.7; 15-MAR-2011 12:28:27; Dark ; 50.5; 100; 4Gam Crv ; 2.58; 13100;occ; 101; 0;47265
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3; 2887.7; 15-MAR-2011 12:50:59; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;47265
4; 2976.9; 15-MAR-2011 12:52:28; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;47265
5; 3072.5; 15-MAR-2011 12:54:04; Bright; 47.0; 32; 77Eps UMa ; 1.76; 11000;occ; 94; 0;47265
6; 3399.6; 15-MAR-2011 12:59:31; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;47265
7; 3643.1; 15-MAR-2011 13:03:34; Bright; 46.5; 119; 14Eta Dra ; 2.73; 4700;occ; 93; 0;47265
8; 3996.4; 15-MAR-2011 13:09:28; Bright; 51.0; 69; 33Gam Dra ; 2.23; 3800;occ; 102; 0;47265
9; 4189.3; 15-MAR-2011 13:12:41; Bright; 37.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 75; 0;47265
10; 4283.1; 15-MAR-2011 13:14:14; Bright; 38.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 77; 0;47265
11; 4385.4; 15-MAR-2011 13:15:57; Bright; 54.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 108; 0;47265
12; 4882.4; 15-MAR-2011 13:24:14; Dark ; 52.0; 11; 53Alp Aql ; 0.76; 8000;occ; 104; 0;47265
13; 5489.7; 15-MAR-2011 13:34:21; Dark ; 50.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 101; 0;47265
14; 5611.0; 15-MAR-2011 13:36:22; Dark ; 48.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 96; 0;47265
15; 5817.7; 15-MAR-2011 13:39:49; Dark ; 47.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 94; 0;47265
16; 6077.3; 15-MAR-2011 13:44:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47266
17; 6178.4; 15-MAR-2011 13:45:50; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;47266
18; 6563.6; 15-MAR-2011 13:52:15; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;47266
19; 6678.2; 15-MAR-2011 13:54:10; Dark ; 50.5; 78; Alp Lup ; 2.30; 28000;occ; 101; 0;47266
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21; 6951.1; 15-MAR-2011 13:58:42; Dark ; 63.5; 54; 5The Cen ; 2.06; 4500;occ; 127; 0;47266
22; 7062.2; 15-MAR-2011 14:00:34; Dark ; 51.0; 123; Iot Cen ; 2.75; 10200;occ; 102; 0;47266
23; 7410.1; 15-MAR-2011 14:06:21; Dark ; 52.5; 106; 9Bet Crv ; 2.65; 5600;occ; 105; 0;47266
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2; 2232.9; 15-MAR-2011 14:20:18; Bright; 38.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 76; 0;47266
3; 2697.3; 15-MAR-2011 14:28:03; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;47266
4; 2887.7; 15-MAR-2011 14:31:13; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;47266
5; 2976.6; 15-MAR-2011 14:32:42; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;47266
6; 3072.0; 15-MAR-2011 14:34:17; Bright; 47.0; 32; 77Eps UMa ; 1.76; 11000;occ; 94; 0;47266
7; 3399.3; 15-MAR-2011 14:39:45; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;47266
8; 3642.4; 15-MAR-2011 14:43:48; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;47266
9; 3996.4; 15-MAR-2011 14:49:42; Bright; 47.0; 69; 33Gam Dra ; 2.23; 3800;occ; 94; 0;47266
10; 4189.4; 15-MAR-2011 14:52:55; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;47266
11; 4283.3; 15-MAR-2011 14:54:29; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;47266
12; 4385.9; 15-MAR-2011 14:56:11; Bright; 35.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 71; 0;47266
13; 4883.1; 15-MAR-2011 15:04:28; Dark ; 52.0; 11; 53Alp Aql ; 0.76; 8000;occ; 104; 0;47266
14; 5490.2; 15-MAR-2011 15:14:35; Dark ; 48.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 96; 0;47266

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15; 5611.8; 15-MAR-2011 15:16:37; Dark ; 47.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 95; 0;47266
16; 5818.6; 15-MAR-2011 15:20:04; Dark ; 47.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 95; 0;47266
17; 6078.1; 15-MAR-2011 15:24:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47267
18; 6179.0; 15-MAR-2011 15:26:04; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;47267
19; 6564.3; 15-MAR-2011 15:32:30; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;47267
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21; 6765.2; 15-MAR-2011 15:35:51; Dark ; 52.5; 81; Eta Cen ; 2.36; 28000;occ; 105; 0;47267
22; 6952.1; 15-MAR-2011 15:38:57; Dark ; 62.0; 54; 5The Cen ; 2.06; 4500;occ; 124; 0;47267
23; 7062.8; 15-MAR-2011 15:40:48; Dark ; 49.0; 123; Iot Cen ; 2.75; 10200;occ; 98; 0;47267
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 2; 1536.0; 15-MAR-2011 15:48:55; Dark ; 52.0; 100; 4Gam Crv ; 2.58; 13100;occ; 104; 0;47267
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 4; 2696.9; 15-MAR-2011 16:08:16; Bright; 40.5; 174; 52Psi UMa ; 3.00; 4400;occ; 81; 0;47267
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 6; 2976.3; 15-MAR-2011 16:12:56; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;47267
 7; 3071.1; 15-MAR-2011 16:14:30; Bright; 47.5; 32; 77Eps UMa ; 1.76; 11000;occ; 95; 0;47267
 8; 3398.9; 15-MAR-2011 16:19:58; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47267
 9; 3641.8; 15-MAR-2011 16:24:01; Bright; 48.5; 119; 14Eta Dra ; 2.73; 4700;occ; 97; 0;47267
10; 3996.0; 15-MAR-2011 16:29:55; Bright; 47.0; 69; 33Gam Dra ; 2.23; 3800;occ; 94; 0;47267
11; 4189.4; 15-MAR-2011 16:33:09; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;47267
12; 4283.3; 15-MAR-2011 16:34:43; Bright; 37.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 74; 0;47267
13; 4385.7; 15-MAR-2011 16:36:25; Bright; 35.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 71; 0;47267
14; 4883.6; 15-MAR-2011 16:44:43; Dark ; 52.0; 11; 53Alp Aql ; 0.76; 8000;occ; 104; 0;47267
15; 5491.1; 15-MAR-2011 16:54:50; Dark ; 48.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 96; 0;47267
16; 5612.7; 15-MAR-2011 16:56:52; Dark ; 51.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 103; 0;47267
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18; 6078.8; 15-MAR-2011 17:04:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47268
19; 6179.8; 15-MAR-2011 17:06:19; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;47268
20; 6564.9; 15-MAR-2011 17:12:44; Dark ; 45.5; 4; Alp1Cen ; -0.01; 5800;occ; 91; 0;47268
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23; 6952.9; 15-MAR-2011 17:19:12; Dark ; 58.5; 54; 5The Cen ; 2.06; 4500;occ; 117; 0;47268
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 4; 2696.6; 15-MAR-2011 17:48:30; Bright; 38.0; 174; 52Psi UMa ; 3.00; 4400;occ; 76; 0;47268
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18; 6079.6; 15-MAR-2011 18:44:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47269
19; 6180.4; 15-MAR-2011 18:46:34; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;47269
20; 6565.4; 15-MAR-2011 18:52:59; Dark ; 57.0; 4; Alp1Cen ; -0.01; 5800;occ; 114; 0;47269
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 8; 3069.7; 15-MAR-2011 19:34:57; Bright; 59.5; 32; 77Eps UMa ; 1.76; 11000;occ; 119; 0;47269

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 12; 4189.4; 15-MAR-2011 19:53:37; Bright; 37.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 75; 0;47269  
 13; 4283.3; 15-MAR-2011 19:55:11; Bright; 38.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 77; 0;47269  
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 15; 4884.0; 15-MAR-2011 20:05:12; Dark ; 54.5; 11; 53Alp Aql ; 0.76; 8000;occ; 109; 0;47269  
 16; 5492.5; 15-MAR-2011 20:15:20; Dark ; 46.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 92; 0;47269  
 17; 5614.4; 15-MAR-2011 20:17:22; Dark ; 47.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 95; 0;47269  
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 19; 6080.2; 15-MAR-2011 20:25:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47270  
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 22; 6681.7; 15-MAR-2011 20:35:09; Dark ; 50.5; 78; Alp Lup ; 2.30; 28000;occ; 101; 0;47270  
 23; 6767.6; 15-MAR-2011 20:36:35; Dark ; 51.5; 81; Eta Cen ; 2.36; 28000;occ; 103; 0;47270  
 24; 6954.3; 15-MAR-2011 20:39:42; Dark ; 31.5; 54; 5The Cen ; 2.06; 4500;occ; 63; 0;47270

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 38; 8899.3; 16-MAR-2011 03:53:03; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;47274  
 39; 8988.8; 16-MAR-2011 03:54:32; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;47274  
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/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20110316\_054558\_000060493100\_00278\_47275\_2472.N1

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 9; -186.7; 16-MAR-2011 06:22:19; Dark ; 54.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 109; 0;47275

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15; 945.2; 16-MAR-2011 06:41:11; Dark ; 61.0; 54; 5The Cen ; 2.06; 4500;occ; 122; 0;47276
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17; 1398.9; 16-MAR-2011 06:48:44; Dark ; 53.0; 106; 9Bet Crv ; 2.65; 5600;occ; 106; 0;47276
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19; 2232.6; 16-MAR-2011 07:02:38; Bright; 37.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 75; 0;47276
20; 2694.2; 16-MAR-2011 07:10:19; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;47276
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 3; 1401.0; 16-MAR-2011 20:10:38; Dark ; 55.5; 106; 9Bet Crv ; 2.65; 5600;occ; 111; 0;47284
 4; 1538.3; 16-MAR-2011 20:12:56; Dark ; 51.0; 100; 4Gam Crv ; 2.58; 13100;occ; 102; 0;47284
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11; 3631.3; 16-MAR-2011 20:47:49; Bright; 50.5; 119; 14Eta Dra ; 2.73; 4700;occ; 101; 0;47284
12; 4190.2; 16-MAR-2011 20:57:08; Bright; 37.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 74; 0;47284
13; 4284.1; 16-MAR-2011 20:58:41; Bright; 39.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 79; 0;47284
14; 4387.6; 16-MAR-2011 21:00:25; Bright; 36.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 72; 0;47284
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12; 1401.4; 16-MAR-2011 21:50:53; Dark ; 52.0; 106; 9Bet Crv ; 2.65; 5600;occ; 104; 0;47285
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23; 4387.7; 16-MAR-2011 22:40:39; Bright; 37.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 74; 0;47285
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16; 2882.0; 16-MAR-2011 23:55:47; Bright; 55.5; 82; 48Bet UMa ; 2.37; 10600;occ; 111; 0;47286
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22; 4284.2; 17-MAR-2011 00:19:09; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;47286
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8; -186.0; 16-MAR-2011 08:02:33; Dark ; 52.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 105; 0;47276
9; 71.3; 16-MAR-2011 08:06:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47277
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11; 555.9; 16-MAR-2011 08:14:55; Dark ; 57.0; 4; Alp1Cen ; -0.01; 5800;occ; 114; 0;47277
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16; 1399.3; 16-MAR-2011 08:28:59; Dark ; 53.5; 106; 9Bet Crv ; 2.65; 5600;occ; 107; 0;47277
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3; 2884.6; 16-MAR-2011 08:53:44; Bright; 37.5; 82; 48Bet UMa ; 2.37; 10600;occ; 75; 0;47277
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23; 7413.6; 16-MAR-2011 10:09:13; Dark ; 53.5; 106; 9Bet Crv ; 2.65; 5600;occ; 107; 0;47278
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3; 2884.4; 16-MAR-2011 10:33:58; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;47278
4; 2973.7; 16-MAR-2011 10:35:27; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;47278
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7; 3635.3; 16-MAR-2011 10:46:29; Bright; 48.5; 119; 14Eta Dra ; 2.73; 4700;occ; 97; 0;47278
8; 4190.2; 16-MAR-2011 10:55:44; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;47278
9; 4283.9; 16-MAR-2011 10:57:17; Bright; 56.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 112; 0;47278
10; 4387.2; 16-MAR-2011 10:59:00; Bright; 36.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 73; 0;47278

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13; 5622.2; 16-MAR-2011 11:19:35; Dark ; 47.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 95; 0;47278
14; 5706.4; 16-MAR-2011 11:21:00; Dark ; 53.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 106; 0;47278
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16; 6086.7; 16-MAR-2011 11:27:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47279
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3; 2884.1; 16-MAR-2011 12:14:11; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;47279
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5; 3063.1; 16-MAR-2011 12:17:10; Bright; 44.5; 32; 77Eps UMa ; 1.76; 11000;occ; 89; 0;47279
6; 3394.7; 16-MAR-2011 12:22:42; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;47279
7; 3634.5; 16-MAR-2011 12:26:42; Bright; 47.0; 119; 14Eta Dra ; 2.73; 4700;occ; 94; 0;47279
8; 4190.1; 16-MAR-2011 12:35:57; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;47279
9; 4284.0; 16-MAR-2011 12:37:31; Bright; 36.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 73; 0;47279
10; 4387.3; 16-MAR-2011 12:39:15; Bright; 35.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 71; 0;47279
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13; 5623.0; 16-MAR-2011 12:59:50; Dark ; 47.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 94; 0;47279
14; 5707.4; 16-MAR-2011 13:01:15; Dark ; 49.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 119; 0;47279
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24; 7070.9; 16-MAR-2011 15:04:12; Dark ; 51.5; 123; Iot Cen ; 2.75; 10200;occ; 103; 0;47281
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3; 1400.9; 16-MAR-2011 18:30:24; Dark ; 54.0; 106; 9Bet Crv ; 2.65; 5600;occ; 108; 0;47283

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18; 5712.0; 16-MAR-2011 19:42:15; Dark ; 56.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 112; 0;47283
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25; 6965.5; 16-MAR-2011 20:03:09; Dark ; 60.5; 54; 5The Cen ; 2.06; 4500;occ; 121; 0;47284
26; 7072.7; 16-MAR-2011 20:04:56; Dark ; 15.5; 123; Iot Cen ; 2.75; 10200;occ; 31; 0;47284
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3; -298.7; 17-MAR-2011 00:43:00; Dark ; 57.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 114; 0;47286
4; -176.6; 17-MAR-2011 00:45:03; Dark ; 47.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 95; 0;47286
5; 78.8; 17-MAR-2011 00:49:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47287
6; 178.4; 17-MAR-2011 00:50:57; Dark ; 46.0; 141; Bet Ara ; 2.84; 4600;occ; 92; 0;47287
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9; 768.8; 17-MAR-2011 01:00:48; Dark ; 53.5; 81; Eta Cen ; 2.36; 28000;occ; 107; 0;47287
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14; 2197.2; 17-MAR-2011 01:24:36; Bright; 47.0; 62; 94Bet Leo ; 2.14; 9700;occ; 94; 0;47287
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16; 2882.0; 17-MAR-2011 01:36:01; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;47287
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3; -175.5; 17-MAR-2011 02:25:18; Dark ; 47.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 95; 0;47287
4; 79.4; 17-MAR-2011 02:29:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47288
5; 179.1; 17-MAR-2011 02:31:12; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;47288
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7; -381.5; 17-MAR-2011 07:22:34; Dark ; 45.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 91; 0;47290
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14; 772.3; 17-MAR-2011 07:41:48; Dark ; 52.0; 81; Eta Cen ; 2.36; 28000;occ; 104; 0;47291
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16; 6097.8; 17-MAR-2011 12:31:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47294

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17; 5761.4; 19-MAR-2011 19:33:07; Dark ; 63.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 127; 0;47326
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22; 7101.7; 20-MAR-2011 12:37:47; Dark ; 48.5; 123; Tot Cen ; 2.75; 10200;occ; 97; 0;47337
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9; 3597.0; 20-MAR-2011 16:40:04; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;47339
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 23; 4288.3; 22-MAR-2011 02:16:16; Bright; 41.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 82; 0;47359  
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 4; 1550.0; 22-MAR-2011 19:53:12; Dark ; 47.0; 100; 4Gam Crv ; 2.58; 13100;occ; 94; 0;47370  
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 6; 2668.8; 22-MAR-2011 20:11:50; Bright; 40.0; 174; 52Psi UMa ; 3.00; 4400;occ; 80; 0;47370  
 7; 2864.9; 22-MAR-2011 20:15:06; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;47370  
 8; 2955.8; 22-MAR-2011 20:16:37; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;47370  
 9; 3063.5; 22-MAR-2011 20:18:25; Bright; 43.5; 55; 79Zet UMa ; 2.06; 10200;occ; 87; 0;47370  
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 11; 3576.9; 22-MAR-2011 20:26:58; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;47370  
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13; 5703.1; 22-MAR-2011 09:20:47; Dark ; 51.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 103; 0;47363
14; 5807.6; 22-MAR-2011 09:22:31; Dark ; 64.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 129; 0;47363
15; 5916.8; 22-MAR-2011 09:24:20; Dark ; 52.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 105; 0;47363
16; 6150.8; 22-MAR-2011 09:28:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47364
17; 6245.8; 22-MAR-2011 09:29:49; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;47364
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19; 6616.3; 22-MAR-2011 09:36:00; Dark ; 45.5; 4; Alp1Cen ; -0.01; 5800;occ; 91; 0;47364
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21; 6846.8; 22-MAR-2011 09:39:50; Dark ; 50.0; 81; Eta Cen ; 2.36; 28000;occ; 100; 0;47364
22; 6973.3; 22-MAR-2011 09:41:57; Dark ; 42.5; 64; Gam Cen ; 2.20; 10600;occ; 85; 0;47364
23; 7115.3; 22-MAR-2011 09:44:19; Dark ; 46.0; 123; Iot Cen ; 2.75; 10200;occ; 92; 0;47364
24; 7435.0; 22-MAR-2011 09:49:38; Dark ; 52.0; 106; 9Bet Crv ; 2.65; 5600;occ; 104; 0;47364
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3; 2866.0; 22-MAR-2011 10:13:43; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;47364

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6; 3364.7; 22-MAR-2011 10:22:02; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;47364
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9; 4288.3; 22-MAR-2011 10:37:26; Bright; 40.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 80; 0;47364
10; 4397.8; 22-MAR-2011 10:39:15; Bright; 38.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 77; 0;47364
11; 4929.2; 22-MAR-2011 10:48:07; Dark ; 55.5; 11; 53Alp Aql ; 0.76; 8000;occ; 111; 0;47364
12; 5576.6; 22-MAR-2011 10:58:54; Dark ; 49.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 98; 0;47364
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16; 6151.6; 22-MAR-2011 11:08:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47365
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18; 6454.2; 22-MAR-2011 11:13:32; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;47365
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22; 6974.0; 22-MAR-2011 11:22:11; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;47365
23; 7115.7; 22-MAR-2011 11:24:33; Dark ; 49.0; 123; Iot Cen ; 2.75; 10200;occ; 98; 0;47365
24; 7435.3; 22-MAR-2011 11:29:53; Dark ; 50.0; 106; 9Bet Crv ; 2.65; 5600;occ; 100; 0;47365
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2; 2670.1; 22-MAR-2011 11:50:41; Bright; 39.0; 174; 52Psi UMa ; 3.00; 4400;occ; 78; 0;47365
3; 2865.9; 22-MAR-2011 11:53:57; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;47365
4; 2956.5; 22-MAR-2011 11:55:28; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;47365
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13; 5809.9; 22-MAR-2011 12:43:01; Dark ; 60.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 120; 0;47365
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15; 6152.3; 22-MAR-2011 12:48:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47366
16; 6247.3; 22-MAR-2011 12:50:19; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;47366
17; 6454.8; 22-MAR-2011 12:53:46; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;47366
18; 6617.3; 22-MAR-2011 12:56:29; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;47366
19; 6756.3; 22-MAR-2011 12:58:48; Dark ; 47.5; 78; Alp Lup ; 2.30; 28000;occ; 95; 0;47366
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22; 7116.2; 22-MAR-2011 13:04:48; Dark ; 44.5; 123; Iot Cen ; 2.75; 10200;occ; 89; 0;47366
23; 7435.6; 22-MAR-2011 13:10:07; Dark ; 49.5; 106; 9Bet Crv ; 2.65; 5600;occ; 99; 0;47366
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4; 2669.5; 22-MAR-2011 15:11:09; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;47367
5; 2865.6; 22-MAR-2011 15:14:25; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;47367
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7; 3065.6; 22-MAR-2011 15:17:45; Bright; 45.5; 55; 79Zet UMa ; 2.06; 10200;occ; 91; 0;47367
8; 3363.8; 22-MAR-2011 15:22:43; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;47367
9; 3578.7; 22-MAR-2011 15:26:18; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;47367
10; 4193.5; 22-MAR-2011 15:36:33; Bright; 37.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 74; 0;47367
11; 4288.7; 22-MAR-2011 15:38:08; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;47367
12; 4398.1; 22-MAR-2011 15:39:57; Bright; 56.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 112; 0;47367
13; 4930.7; 22-MAR-2011 15:48:50; Dark ; 62.0; 11; 53Alp Aql ; 0.76; 8000;occ; 124; 0;47367
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15; 5707.3; 22-MAR-2011 16:01:47; Dark ; 55.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 111; 0;47367
16; 5812.7; 22-MAR-2011 16:03:32; Dark ; 57.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 114; 0;47367
17; 5921.2; 22-MAR-2011 16:05:20; Dark ; 51.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 102; 0;47367
18; 6154.0; 22-MAR-2011 16:09:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47368
19; 6248.9; 22-MAR-2011 16:10:48; Dark ; 46.0; 141; Bet Ara ; 2.84; 4600;occ; 92; 0;47368
20; 6455.8; 22-MAR-2011 16:14:15; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;47368

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22; 6758.0; 22-MAR-2011 16:19:17; Dark ; 45.5; 78; Alp Lup ; 2.30; 28000;occ; 91; 0;47368
23; 6849.9; 22-MAR-2011 16:20:49; Dark ; 51.5; 81; Eta Cen ; 2.36; 28000;occ; 103; 0;47368
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 7; 3064.9; 22-MAR-2011 16:57:58; Bright; 45.5; 55; 79Zet UMa ; 2.06; 10200;occ; 91; 0;47368
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19; 6249.4; 22-MAR-2011 17:51:03; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;47369
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 3; 1549.8; 22-MAR-2011 18:12:57; Dark ; 47.0; 100; 4Gam Crv ; 2.58; 13100;occ; 94; 0;47369
 4; 2170.4; 22-MAR-2011 18:23:18; Bright; 43.0; 62; 94Bet Leo ; 2.14; 9700;occ; 86; 0;47369
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11; 4193.5; 22-MAR-2011 18:57:01; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;47369
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16; 5709.6; 22-MAR-2011 19:22:17; Dark ; 52.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 104; 0;47369
17; 5815.1; 22-MAR-2011 19:24:03; Dark ; 57.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 115; 0;47369
18; 5923.3; 22-MAR-2011 19:25:51; Dark ; 50.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 101; 0;47369
19; 6155.6; 22-MAR-2011 19:29:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47370
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23; 6759.3; 22-MAR-2011 19:39:47; Dark ; 46.0; 78; Alp Lup ; 2.30; 28000;occ; 92; 0;47370
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 2; -193.4; 23-MAR-2011 02:05:04; Dark ; 64.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 129; 0;47373
 3; -86.4; 23-MAR-2011 02:06:51; Dark ; 57.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 115; 0;47373
 4; 144.6; 23-MAR-2011 02:10:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47374
 5; 239.0; 23-MAR-2011 02:12:16; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;47374
 6; 444.9; 23-MAR-2011 02:15:42; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;47374
 7; 607.2; 23-MAR-2011 02:18:25; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;47374
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10; 963.3; 23-MAR-2011 02:24:21; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 0;47374
11; 1106.1; 23-MAR-2011 02:26:43; Dark ; 49.0; 123; Tot Cen ; 2.75; 10200;occ; 98; 0;47374

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3; 2250.2; 24-MAR-2011 10:30:14; Bright; 38.0; 96; 68Del Leo ; 2.56; 9300;occ; 76; 0;47393
4; 2664.4; 24-MAR-2011 10:37:08; Bright; 38.5; 174; 52Psi UMa ; 3.00; 4400;occ; 77; 0;47393
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9; 3561.7; 24-MAR-2011 10:52:05; Bright; 49.5; 119; 14Eta Dra ; 2.73; 4700;occ; 99; 0;47393  
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13; 4401.2; 24-MAR-2011 11:06:05; Bright; 40.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 80; 0;47393  
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16; 5735.3; 24-MAR-2011 11:28:19; Dark ; 53.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 106; 0;47393  
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13; 4401.5; 24-MAR-2011 12:46:19; Bright; 37.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 74; 0;47394  
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19; 6267.9; 24-MAR-2011 13:17:25; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;47395  
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23; 6870.5; 24-MAR-2011 13:27:28; Dark ; 51.5; 81; Eta Cen ; 2.36; 28000;occ; 103; 0;47395  
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6; 2663.8; 24-MAR-2011 15:37:49; Bright; 39.0; 174; 52Psi UMa ; 3.00; 4400;occ; 78; 0;47396  
7; 2861.0; 24-MAR-2011 15:41:06; Bright; 37.5; 82; 48Bet UMa ; 2.37; 10600;occ; 75; 0;47396  
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11; 154.4; 25-MAR-2011 04:17:52; Dark ; 51.5; 85; Kap Sco ; 2.41; 28000;occ; 103; 0;47404
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3; 1561.7; 28-MAR-2011 17:53:13; Dark ; 45.0; 100; 4Gam Crv ; 2.58; 13100;occ; 90; 0;47455  
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```

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15; 2654.6; 29-MAR-2011 00:52:22; Bright; 38.0; 174; 52Psi UMa ; 3.00; 4400;occ; 76; 0;47459
16; 2853.4; 29-MAR-2011 00:55:41; Bright; 37.5; 82; 48Bet UMa ; 2.37; 10600;occ; 75; 0;47459
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22; 4408.1; 29-MAR-2011 01:21:35; Bright; 46.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 92; 0;47459
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3; 14.8; 29-MAR-2011 01:48:36; Dark ; 57.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 115; 0;47460
4; 263.2; 29-MAR-2011 01:52:44; Dark ; 58.0; 25; 35Lam Sco ; 1.62; 28000;occ; 116; 0;47460
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6; 650.2; 29-MAR-2011 01:59:11; Dark ; 55.5; 4; Alp1Cen ; -0.01; 5800;occ; 111; 0;47460
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10; 491.2; 29-MAR-2011 03:36:46; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;47461
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16; 1562.5; 29-MAR-2011 05:34:52; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;47462
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21; 2853.4; 29-MAR-2011 05:56:23; Bright; 35.5; 82; 48Bet UMa ; 2.37; 10600;occ; 71; 0;47462
22; 2944.4; 29-MAR-2011 05:57:54; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;47462
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14; 2244.2; 30-MAR-2011 00:08:47; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;47473
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16; 2838.1; 30-MAR-2011 00:18:41; Bright; 39.0; 87; 64Gam UMa ; 2.43; 11000;occ; 78; 0;47473
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3; 282.3; 30-MAR-2011 01:16:19; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;47474
4; 497.8; 30-MAR-2011 01:19:55; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;47474
5; 656.8; 30-MAR-2011 01:22:34; Dark ; 56.0; 4; Alp1Cen ;-0.01; 5800;occ; 112; 0;47474
6; 816.8; 30-MAR-2011 01:25:14; Dark ; 46.5; 78; Alp Lup ; 2.30; 28000;occ; 93; 0;47474
7; 912.4; 30-MAR-2011 01:26:49; Dark ; 47.0; 81; Eta Cen ; 2.36; 28000;occ; 94; 0;47474
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 7; 3320.1; 31-MAR-2011 11:31:37; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;47494
 8; 3882.4; 31-MAR-2011 11:40:59; Bright; 35.5; 89; 5Alp Cep ; 2.45; 8000;occ; 71; 0;47494
 9; 4177.4; 31-MAR-2011 11:45:54; Bright; 57.0; 144; 18Del Cyg ; 2.86; 11000;occ; 114; 0;47494
10; 4290.8; 31-MAR-2011 11:47:48; Bright; 63.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 126; 0;47494
11; 4412.1; 31-MAR-2011 11:49:49; Bright; 43.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 86; 0;47494
12; 5700.5; 31-MAR-2011 12:11:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47494
13; 5859.3; 31-MAR-2011 12:13:56; Dark ; 57.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 114; 0;47494
14; 6073.4; 31-MAR-2011 12:17:30; Dark ; 61.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 123; 0;47495
15; 6300.9; 31-MAR-2011 12:21:18; Dark ; 52.0; 40; The Sco ; 1.86; 7100;occ; 104; 0;47495
16; 6522.9; 31-MAR-2011 12:25:00; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;47495
17; 6680.8; 31-MAR-2011 12:27:38; Dark ; 47.5; 4; Alp1Cen ;-0.01; 5800;occ; 95; 0;47495
18; 6844.5; 31-MAR-2011 12:30:22; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;47495
19; 6939.9; 31-MAR-2011 12:31:57; Dark ; 47.0; 81; Eta Cen ; 2.36; 28000;occ; 94; 0;47495
20; 7103.4; 31-MAR-2011 12:34:40; Dark ; 56.0; 54; 5The Cen ; 2.06; 4500;occ; 112; 0;47495
21; 7463.1; 31-MAR-2011 12:40:40; Dark ; 49.5; 106; 9Bet Crv ; 2.65; 5600;occ; 99; 0;47495
22; 7581.1; 31-MAR-2011 12:42:38; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;47495

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23; 7689.8; 31-MAR-2011 12:44:27; Dark ; 22.5; 15; 67Alp Vir ; 0.98; 28000;occ; 45; 0;47495

