

# GOMOS Daily Report 12-DEC-2006

## Level 0 and Level 1 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	13DEC2006 05:34:57
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START) (12DEC2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP) (13DEC2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	42
Nb of prods with errors	6

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

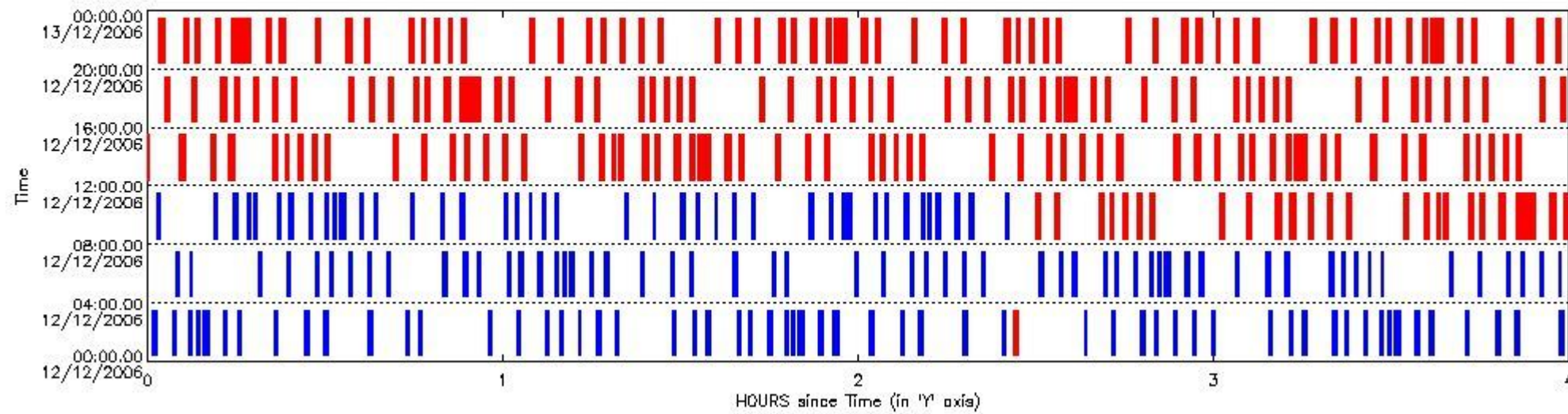
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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
12-DEC-2006 02:26:14	39DelPer	175	25007
12-DEC-2006 10:29:52	11AlpLep	101	25012
12-DEC-2006 10:33:03	19BetOri	7	25012
12-DEC-2006 10:40:29	87AlpTau	13	25012
12-DEC-2006 10:42:32	25EtaTau	146	25012
12-DEC-2006 10:44:44	44ZetPer	150	25012
12-DEC-2006 10:47:04	45EpsPer	149	25012
12-DEC-2006 10:49:13	39DelPer	175	25012
12-DEC-2006 11:00:55	1AlpUMi	49	25012
12-DEC-2006 11:05:39	7BetUMi	60	25012
12-DEC-2006 11:10:28	77EpsUMa	32	25012
12-DEC-2006 11:12:54	85EtaUMa	39	25012
12-DEC-2006 11:16:06	27GamBoo	180	25012
12-DEC-2006 11:19:15		83	25012
12-DEC-2006 11:22:28	8EtaBoo	111	25012

12-DEC-2006 11:32:04	67AlpVir	15	25012
12-DEC-2006 11:35:33	46GamHya	169	25012
12-DEC-2006 11:37:46	9BetCrv	106	25012
12-DEC-2006 11:38:51	lotCen	123	25012
12-DEC-2006 11:42:58	GamCen	64	25012
12-DEC-2006 11:44:54	GamCru	26	25013
12-DEC-2006 11:48:12	MuVel	113	25013
12-DEC-2006 11:50:58	UpsCar	159	25013
12-DEC-2006 11:52:13	lotCar	71	25013
12-DEC-2006 11:53:22	DSA1030	0	25013
12-DEC-2006 11:56:48	Gam2Vel	34	25013
12-DEC-2006 11:59:12	AlpCar	2	25013
12-DEC-2006 12:05:20	AlpCol	108	25013
12-DEC-2006 12:10:28	11AlpLep	101	25013
12-DEC-2006 12:13:38	19BetOri	7	25013
12-DEC-2006 12:21:05	87AlpTau	13	25013
12-DEC-2006 12:23:08	25EtaTau	146	25013
12-DEC-2006 12:25:20	44ZetPer	150	25013
12-DEC-2006 12:27:40	45EpsPer	149	25013
12-DEC-2006 12:29:49	39DelPer	175	25013
12-DEC-2006 12:41:31	1AlpUMi	49	25013
12-DEC-2006 12:46:15	7BetUMi	60	25013
12-DEC-2006 12:51:03	77EpsUMa	32	25013
12-DEC-2006 12:53:30	85EtaUMa	39	25013
12-DEC-2006 12:56:42	27GamBoo	180	25013
12-DEC-2006 12:59:51		83	25013
12-DEC-2006 13:03:04	8EtaBoo	111	25013
12-DEC-2006 13:12:40	67AlpVir	15	25013
12-DEC-2006 13:16:09	46GamHya	169	25013
12-DEC-2006 13:18:23	9BetCrv	106	25013
12-DEC-2006 13:19:28	lotCen	123	25013
12-DEC-2006 13:23:34	GamCen	64	25013
12-DEC-2006 13:25:30	GamCru	26	25014
12-DEC-2006 13:28:49	MuVel	113	25014
12-DEC-2006 13:31:34	UpsCar	159	25014
12-DEC-2006 13:32:50	lotCar	71	25014
12-DEC-2006 13:33:59	DSA1030	0	25014
12-DEC-2006 13:37:25	Gam2Vel	34	25014
12-DEC-2006 13:39:49	AlpCar	2	25014
12-DEC-2006 13:45:56	AlpCol	108	25014
12-DEC-2006 13:51:04	11AlpLep	101	25014
12-DEC-2006 13:54:14	19BetOri	7	25014
12-DEC-2006 14:01:41	87AlpTau	13	25014
12-DEC-2006 14:03:44	25EtaTau	146	25014
12-DEC-2006 14:05:56	44ZetPer	150	25014
12-DEC-2006 14:08:16	45EpsPer	149	25014
12-DEC-2006 14:10:25	39DelPer	175	25014
12-DEC-2006 14:22:07	1AlpUMi	49	25014
12-DEC-2006 14:26:51	7BetUMi	60	25014
12-DEC-2006 14:31:39	77EpsUMa	32	25014
12-DEC-2006 14:34:06	85EtaUMa	39	25014
12-DEC-2006 14:37:18	27GamBoo	180	25014
12-DEC-2006 14:40:27		83	25014
12-DEC-2006 14:43:41	8EtaBoo	111	25014
12-DEC-2006 14:53:17	67AlpVir	15	25014
12-DEC-2006 14:56:46	46GamHya	169	25014
12-DEC-2006 15:00:04	lotCen	123	25014
12-DEC-2006 15:04:11	GamCen	64	25014
12-DEC-2006 15:06:07	GamCru	26	25015

12-DEC-2006 15:09:26	MuVel	113	25015
12-DEC-2006 15:12:11	UpsCar	159	25015
12-DEC-2006 15:13:26	lotCar	71	25015
12-DEC-2006 15:14:35	DSA1030	0	25015
12-DEC-2006 15:18:01	Gam2Vel	34	25015
12-DEC-2006 15:20:25	AlpCar	2	25015
12-DEC-2006 15:26:32	AlpCol	108	25015
12-DEC-2006 15:31:40	11AlpLep	101	25015
12-DEC-2006 15:34:50	19BetOri	7	25015
12-DEC-2006 15:42:17	87AlpTau	13	25015
12-DEC-2006 15:44:20	25EtaTau	146	25015
12-DEC-2006 15:46:32	44ZetPer	150	25015
12-DEC-2006 15:48:51	45EpsPer	149	25015
12-DEC-2006 15:51:01	39DelPer	175	25015
12-DEC-2006 16:02:43	1AlpUMi	49	25015
12-DEC-2006 16:07:27	7BetUMi	60	25015
12-DEC-2006 16:12:15	77EpsUMa	32	25015
12-DEC-2006 16:14:41	85EtaUMa	39	25015
12-DEC-2006 16:17:54	27GamBoo	180	25015
12-DEC-2006 16:21:03		83	25015
12-DEC-2006 16:24:17	8EtaBoo	111	25015
12-DEC-2006 16:33:54	67AlpVir	15	25015
12-DEC-2006 16:37:22	46GamHya	169	25015
12-DEC-2006 16:40:41	lotCen	123	25015
12-DEC-2006 16:44:47	GamCen	64	25015
12-DEC-2006 16:46:43	GamCru	26	25016
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12-DEC-2006 16:52:47	UpsCar	159	25016
12-DEC-2006 16:54:03	lotCar	71	25016
12-DEC-2006 16:55:12	DSA1030	0	25016
12-DEC-2006 16:58:38	Gam2Vel	34	25016
12-DEC-2006 17:01:02	AlpCar	2	25016
12-DEC-2006 17:07:09	AlpCol	108	25016
12-DEC-2006 17:12:16	11AlpLep	101	25016
12-DEC-2006 17:15:26	19BetOri	7	25016
12-DEC-2006 17:22:53	87AlpTau	13	25016
12-DEC-2006 17:24:56	25EtaTau	146	25016
12-DEC-2006 17:27:08	44ZetPer	150	25016
12-DEC-2006 17:29:27	45EpsPer	149	25016
12-DEC-2006 17:31:37	39DelPer	175	25016
12-DEC-2006 17:43:19	1AlpUMi	49	25016
12-DEC-2006 17:48:03	7BetUMi	60	25016
12-DEC-2006 17:52:51	77EpsUMa	32	25016
12-DEC-2006 17:55:17	85EtaUMa	39	25016
12-DEC-2006 17:58:30	27GamBoo	180	25016
12-DEC-2006 18:01:39		83	25016
12-DEC-2006 18:04:53	8EtaBoo	111	25016
12-DEC-2006 18:14:30	67AlpVir	15	25016
12-DEC-2006 18:17:59	46GamHya	169	25016
12-DEC-2006 18:21:17	lotCen	123	25016
12-DEC-2006 18:25:24	GamCen	64	25016
12-DEC-2006 18:27:20	GamCru	26	25017
12-DEC-2006 18:30:39	MuVel	113	25017
12-DEC-2006 18:33:24	UpsCar	159	25017
12-DEC-2006 18:34:39	lotCar	71	25017
12-DEC-2006 18:35:49	DSA1030	0	25017
12-DEC-2006 18:39:15	Gam2Vel	34	25017
12-DEC-2006 18:41:38	AlpCar	2	25017
12-DEC-2006 18:47:45	AlpCol	108	25017

12-DEC-2006 18:52:52	11AlpLep	101	25017
12-DEC-2006 18:56:02	19BetOri	7	25017
12-DEC-2006 19:03:28	87AlpTau	13	25017
12-DEC-2006 19:05:32	25EtaTau	146	25017
12-DEC-2006 19:07:44	44ZetPer	150	25017
12-DEC-2006 19:10:03	45EpsPer	149	25017
12-DEC-2006 19:12:13	39DelPer	175	25017
12-DEC-2006 19:23:55	1AlpUMi	49	25017
12-DEC-2006 19:28:39	7BetUMi	60	25017
12-DEC-2006 19:33:26	77EpsUMa	32	25017
12-DEC-2006 19:35:53	85EtaUMa	39	25017
12-DEC-2006 19:39:06	27GamBoo	180	25017
12-DEC-2006 19:42:15		83	25017
12-DEC-2006 19:45:29	8EtaBoo	111	25017
12-DEC-2006 19:55:07	67AlpVir	15	25017
12-DEC-2006 19:58:36	46GamHya	169	25017
12-DEC-2006 20:01:54	lotCen	123	25017
12-DEC-2006 20:06:00	GamCen	64	25017
12-DEC-2006 20:07:56	GamCru	26	25018
12-DEC-2006 20:11:16	MuVel	113	25018
12-DEC-2006 20:14:00	UpsCar	159	25018
12-DEC-2006 20:15:16	lotCar	71	25018
12-DEC-2006 20:16:25	DSA1030	0	25018
12-DEC-2006 20:19:51	Gam2Vel	34	25018
12-DEC-2006 20:22:14	AlpCar	2	25018
12-DEC-2006 20:28:21	AlpCol	108	25018
12-DEC-2006 20:33:29	11AlpLep	101	25018
12-DEC-2006 20:36:38	19BetOri	7	25018
12-DEC-2006 20:44:04	87AlpTau	13	25018
12-DEC-2006 20:46:08	25EtaTau	146	25018
12-DEC-2006 20:48:20	44ZetPer	150	25018
12-DEC-2006 20:50:39	45EpsPer	149	25018
12-DEC-2006 20:52:49	39DelPer	175	25018
12-DEC-2006 21:04:31	1AlpUMi	49	25018
12-DEC-2006 21:09:14	7BetUMi	60	25018
12-DEC-2006 21:14:02	77EpsUMa	32	25018
12-DEC-2006 21:16:29	85EtaUMa	39	25018
12-DEC-2006 21:19:42	27GamBoo	180	25018
12-DEC-2006 21:22:51		83	25018
12-DEC-2006 21:26:05	8EtaBoo	111	25018
12-DEC-2006 21:35:43	67AlpVir	15	25018
12-DEC-2006 21:39:12	46GamHya	169	25018
12-DEC-2006 21:42:30	lotCen	123	25018
12-DEC-2006 21:46:37	GamCen	64	25018
12-DEC-2006 21:48:33	GamCru	26	25019
12-DEC-2006 21:51:53	MuVel	113	25019
12-DEC-2006 21:54:36	UpsCar	159	25019
12-DEC-2006 21:55:52	lotCar	71	25019
12-DEC-2006 21:57:02	DSA1030	0	25019
12-DEC-2006 22:00:28	Gam2Vel	34	25019
12-DEC-2006 22:02:51	AlpCar	2	25019
12-DEC-2006 22:08:57	AlpCol	108	25019
12-DEC-2006 22:14:05	11AlpLep	101	25019
12-DEC-2006 22:17:14	19BetOri	7	25019
12-DEC-2006 22:24:40	87AlpTau	13	25019
12-DEC-2006 22:26:44	25EtaTau	146	25019
12-DEC-2006 22:28:56	44ZetPer	150	25019
12-DEC-2006 22:31:15	45EpsPer	149	25019
12-DEC-2006 22:33:25	39DelPer	175	25019

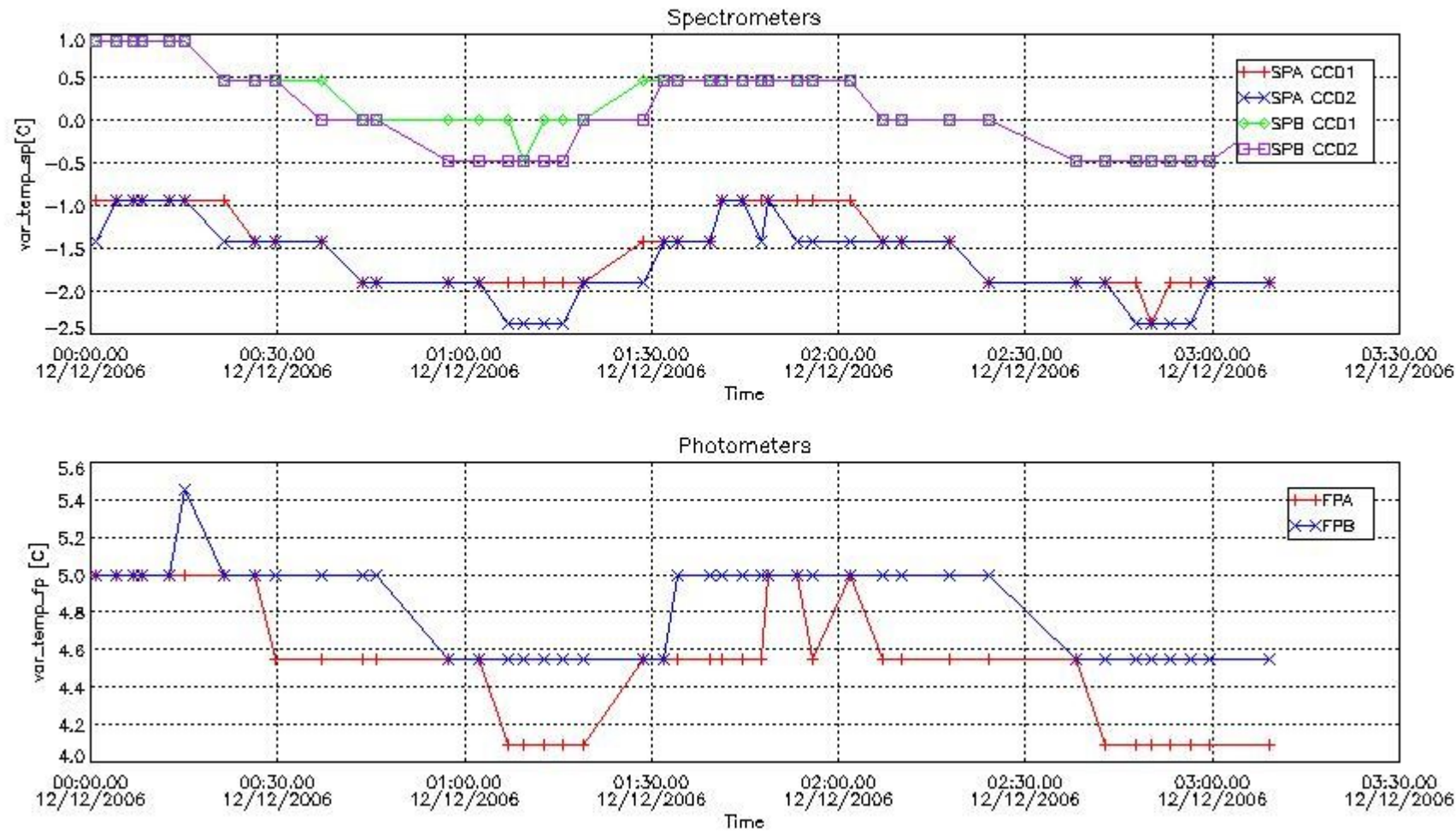
12-DEC-2006 22:45:07	1AlpUMi	49	25019
12-DEC-2006 22:49:50	7BetUMi	60	25019
12-DEC-2006 22:54:38	77EpsUMa	32	25019
12-DEC-2006 22:57:05	85EtaUMa	39	25019
12-DEC-2006 23:00:19	27GamBoo	180	25019
12-DEC-2006 23:03:28		83	25019
12-DEC-2006 23:06:42	8EtaBoo	111	25019
12-DEC-2006 23:16:20	67AlpVir	15	25019
12-DEC-2006 23:19:49	46GamHya	169	25019
12-DEC-2006 23:23:07	lotCen	123	25019
12-DEC-2006 23:27:13	GamCen	64	25019
12-DEC-2006 23:29:09	GamCru	26	25020
12-DEC-2006 23:32:30	MuVel	113	25020
12-DEC-2006 23:35:13	UpsCar	159	25020
12-DEC-2006 23:36:29	lotCar	71	25020
12-DEC-2006 23:37:39	DSA1030	0	25020
12-DEC-2006 23:41:05	Gam2Vel	34	25020
12-DEC-2006 23:43:27	AlpCar	2	25020
12-DEC-2006 23:49:34	AlpCol	108	25020
12-DEC-2006 23:54:41	11AlpLep	101	25020
12-DEC-2006 23:57:50	19BetOri	7	25020

#### 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_1PNPDE20061212_000049_000000392053_00403_25006_9466.N1	12-DEC-2006 00:00:49	Dark	39.000	26	Gam Cru	1.6240	2900.0	78	25006	No
2	GOM_TRA_1PNPDE20061212_000404_000000392053_00403_25006_9467.N1	12-DEC-2006 00:04:04	Dark	39.000	113	Mu Vel	2.6920	5000.0	78	25006	No
3	GOM_TRA_1PNPDE20061212_000652_000000342053_00403_25006_9468.N1	12-DEC-2006 00:06:52	Dark	34.000	159	Ups Car	2.9200	7200.0	68	25006	No
4	GOM_TRA_1PNPDE20061212_000807_000000352053_00403_25006_9469.N1	12-DEC-2006 00:08:07	Dark	34.500	71	lot Car	2.2460	7700.0	69	25006	No
5	GOM_TRA_1PNPDE20061212_001241_000000402053_00403_25006_9470.N1	12-DEC-2006 00:12:41	Dark	39.500	34	Gam2Vel	1.7930	23000.	79	25006	No
6	GOM_TRA_1PNPDE20061212_001508_000000382053_00403_25006_9471.N1	12-DEC-2006 00:15:08	Dark	37.500	2	Alp Car	-0.73600	7000.0	75	25006	No
7	GOM_TRA_1PNPDE20061212_002116_000000362053_00403_25006_9472.N1	12-DEC-2006 00:21:16	Straylight	35.500	108	Alp Col	2.6520	15200.	71	25006	No
8	GOM_TRA_1PNPDE20061212_002626_000000412053_00403_25006_9473.N1	12-DEC-2006 00:26:26	Straylight	40.500	101	11Alp Lep	2.5820	7000.0	81	25006	No
9	GOM_TRA_1PNPDE20061212_002937_000000482053_00403_25006_9474.N1	12-DEC-2006 00:29:37	Straylight	48.000	7	19Bet Ori	0.10000	14000.	96	25006	No
10	GOM_TRA_1PNPDE20061212_003704_000000492053_00403_25006_9475.N1	12-DEC-2006 00:37:04	Twilight	49.000	13	87Alp Tau	0.86700	3800.0	98	25006	No
11	GOM_TRA_1PNPDE20061212_004338_000000292053_00403_25006_9476.N1	12-DEC-2006 00:43:38	Bright	29.000	149	45Eps Per	2.8880	30000.	58	25006	Yes
12	GOM_TRA_1PNPDE20061212_004548_000000292053_00403_25006_9477.N1	12-DEC-2006 00:45:48	Bright	28.500	175	39Del Per	3.0100	19400.	57	25006	Yes
13	GOM_TRA_1PNPDE20061212_005729_000000312053_00403_25006_9478.N1	12-DEC-2006 00:57:29	Bright	30.500	49	1Alp UMi	1.9900	6300.0	61	25006	Yes
14	GOM_TRA_1PNPDE20061212_010213_000000312053_00403_25006_9479.N1	12-DEC-2006 01:02:13	Bright	31.000	60	7Bet UMi	2.0810	3950.0	62	25006	Yes
15	GOM_TRA_1PNPDE20061212_010703_000000352053_00403_25006_9480.N1	12-DEC-2006 01:07:03	Bright	35.000	32	77Eps UMa	1.7630	11000.	70	25006	No
16	GOM_TRA_1PNPDE20061212_010928_000000312053_00403_25006_9481.N1	12-DEC-2006 01:09:28	Bright	31.000	39	85Eta UMa	1.8540	24000.	62	25006	No
17	GOM_TRA_1PNPDE20061212_011239_000000302053_00403_25006_9482.N1	12-DEC-2006 01:12:39	Bright	29.500	180	27Gam Boo	3.0400	8000.0	59	25006	No
18	GOM_TRA_1PNPDE20061212_011548_000000472053_00403_25006_9483.N1	12-DEC-2006 01:15:48	Bright	47.000	83		2.3780	11000.	94	25006	No
19	GOM_TRA_1PNPDE20061212_011900_000000342053_00403_25006_9484.N1	12-DEC-2006 01:19:00	Bright	33.500	111	8Eta Boo	2.6800	6000.0	67	25006	No
20	GOM_TRA_1PNPDE20061212_012834_000000402053_00403_25006_9662.N1	12-DEC-2006 01:28:34	Twilight	40.000	15	67Alp Vir	0.97600	28000.	80	25006	No
21	GOM_TRA_1PNPDE20061212_013203_000000362053_00403_25006_9663.N1	12-DEC-2006 01:32:03	Twilight	35.500	169	46Gam Hya	2.9910	4700.0	71	25006	No
22	GOM_TRA_1PNPDE20061212_013414_000000442053_00403_25006_9664.N1	12-DEC-2006 01:34:14	Dark	43.500	106	9Bet Crv	2.6480	5600.0	87	25006	No
23	GOM_TRA_1PNPDE20061212_013928_000000352053_00403_25006_9665.N1	12-DEC-2006 01:39:28	Dark	35.000	64	Gam Cen	2.2000	10600.	70	25006	No
24	GOM_TRA_1PNPDE20061212_014125_000000362053_00404_25007_9666.N1	12-DEC-2006 01:41:25	Dark	36.000	26	Gam Cru	1.6240	2900.0	72	25007	No
25	GOM_TRA_1PNPDE20061212_014441_000000392053_00404_25007_9667.N1	12-DEC-2006 01:44:41	Dark	38.500	113	Mu Vel	2.6920	5000.0	77	25007	No
26	GOM_TRA_1PNPDE20061212_014729_000000342053_00404_25007_9668.N1	12-DEC-2006 01:47:29	Dark	34.000	159	Ups Car	2.9200	7200.0	68	25007	No
27	GOM_TRA_1PNPDE20061212_014843_000000352053_00404_25007_9669.N1	12-DEC-2006 01:48:43	Dark	34.500	71	lot Car	2.2460	7700.0	69	25007	No
28	GOM_TRA_1PNPDE20061212_015318_000000402053_00404_25007_9670.N1	12-DEC-2006 01:53:18	Dark	39.500	34	Gam2Vel	1.7930	23000.	79	25007	No
29	GOM_TRA_1PNPDE20061212_015544_000000502053_00404_25007_9671.N1	12-DEC-2006 01:55:44	Dark	49.500	2	Alp Car	-0.73600	7000.0	99	25007	No
30	GOM_TRA_1PNPDE20061212_020152_000000372053_00404_25007_9672.N1	12-DEC-2006 02:01:52	Straylight	37.000	108	Alp Col	2.6520	15200.	74	25007	No
31	GOM_TRA_1PNPDE20061212_020701_000000432053_00404_25007_9673.N1	12-DEC-2006 02:07:01	Straylight	42.500	101	11Alp Lep	2.5820	7000.0	85	25007	No
32	GOM_TRA_1PNPDE20061212_021013_000000482053_00404_25007_9674.N1	12-DEC-2006 02:10:13	Straylight	47.500	7	19Bet Ori	0.10000	14000.	95	25007	No
33	GOM_TRA_1PNPDE20061212_021740_000000502053_00404_25007_9675.N1	12-DEC-2006 02:17:40	Twilight	50.000	13	87Alp Tau	0.86700	3800.0	100	25007	No

34	GOM_TRA_1PNPDE20061212_022414_000000292053_00404_25007_9676.N1	12-DEC-2006 02:24:14	Bright	29.000	149	45Eps Per	2.8880	30000.	58	25007	Yes
35	GOM_TRA_1PNPDE20061212_023805_000000292053_00404_25007_9677.N1	12-DEC-2006 02:38:05	Bright	29.000	49	1Alp UMi	1.9900	6300.0	58	25007	Yes
36	GOM_TRA_1PNPDE20061212_024249_000000322053_00404_25007_9885.N1	12-DEC-2006 02:42:49	Bright	31.500	60	7Bet UMi	2.0810	3950.0	63	25007	No
37	GOM_TRA_1PNPDE20061212_024738_000000532053_00404_25007_9886.N1	12-DEC-2006 02:47:38	Bright	53.000	32	77Eps UMa	1.7630	11000.	106	25007	No
38	GOM_TRA_1PNPDE20061212_025004_000000312053_00404_25007_9887.N1	12-DEC-2006 02:50:04	Bright	30.500	39	85Eta UMa	1.8540	24000.	61	25007	No
39	GOM_TRA_1PNPDE20061212_025315_000000382053_00404_25007_9808.N1	12-DEC-2006 02:53:15	Bright	37.500	180	27Gam Boo	3.0400	8000.0	75	25007	No
40	GOM_TRA_1PNPDE20061212_025624_000000292053_00404_25007_9889.N1	12-DEC-2006 02:56:24	Bright	29.000	83		2.3780	11000.	58	25007	No
41	GOM_TRA_1PNPDE20061212_025936_000000332053_00404_25007_9890.N1	12-DEC-2006 02:59:36	Bright	32.500	111	8Eta Boo	2.6800	6000.0	65	25007	No
42	GOM_TRA_1PNPDE20061212_030911_000000362053_00404_25007_9891.N1	12-DEC-2006 03:09:11	Twilight_stray	36.000	15	67Alp Vir	0.97600	28000.	72	25007	No

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



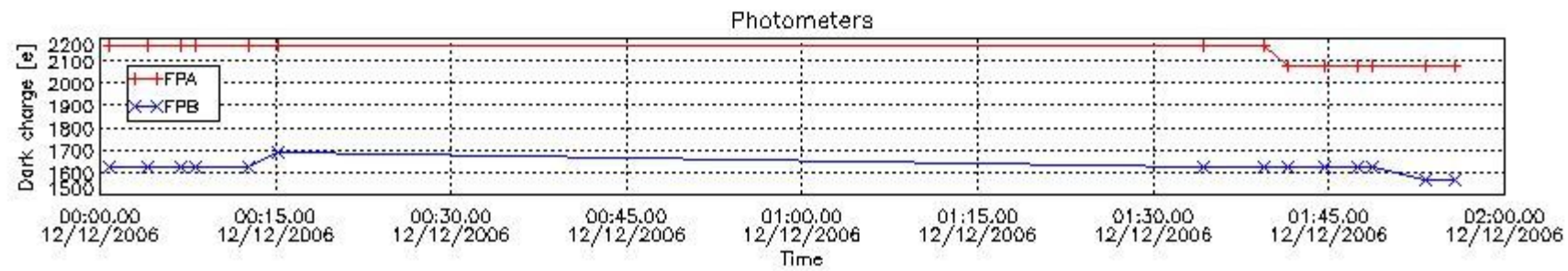
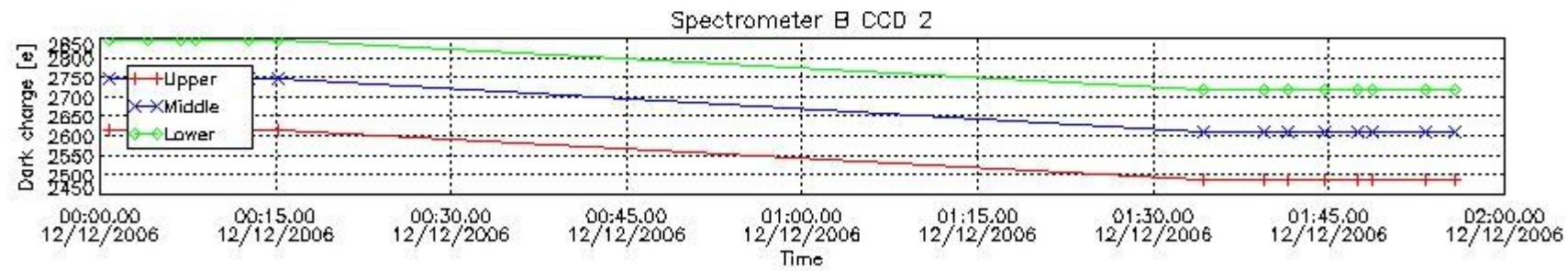
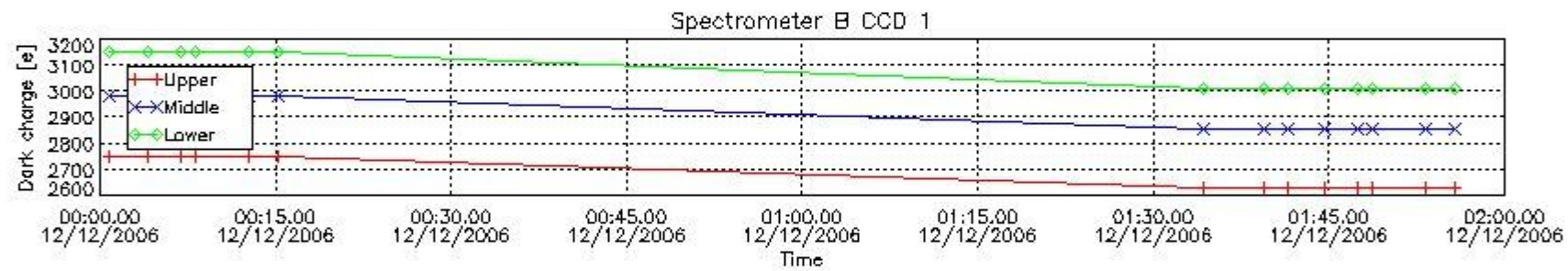
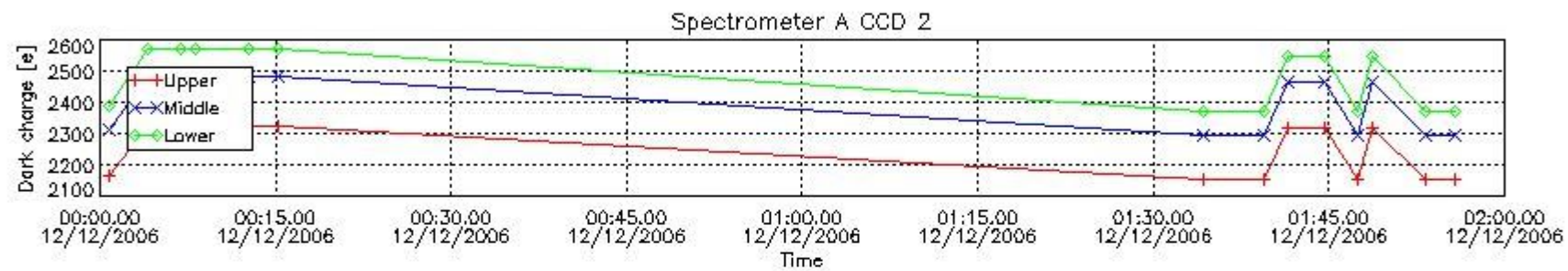
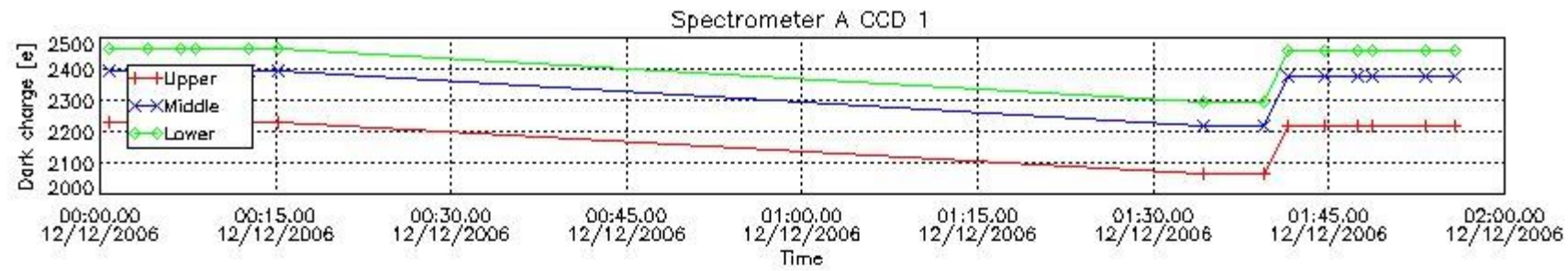
### 4. Overview of dark signal processing per product

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

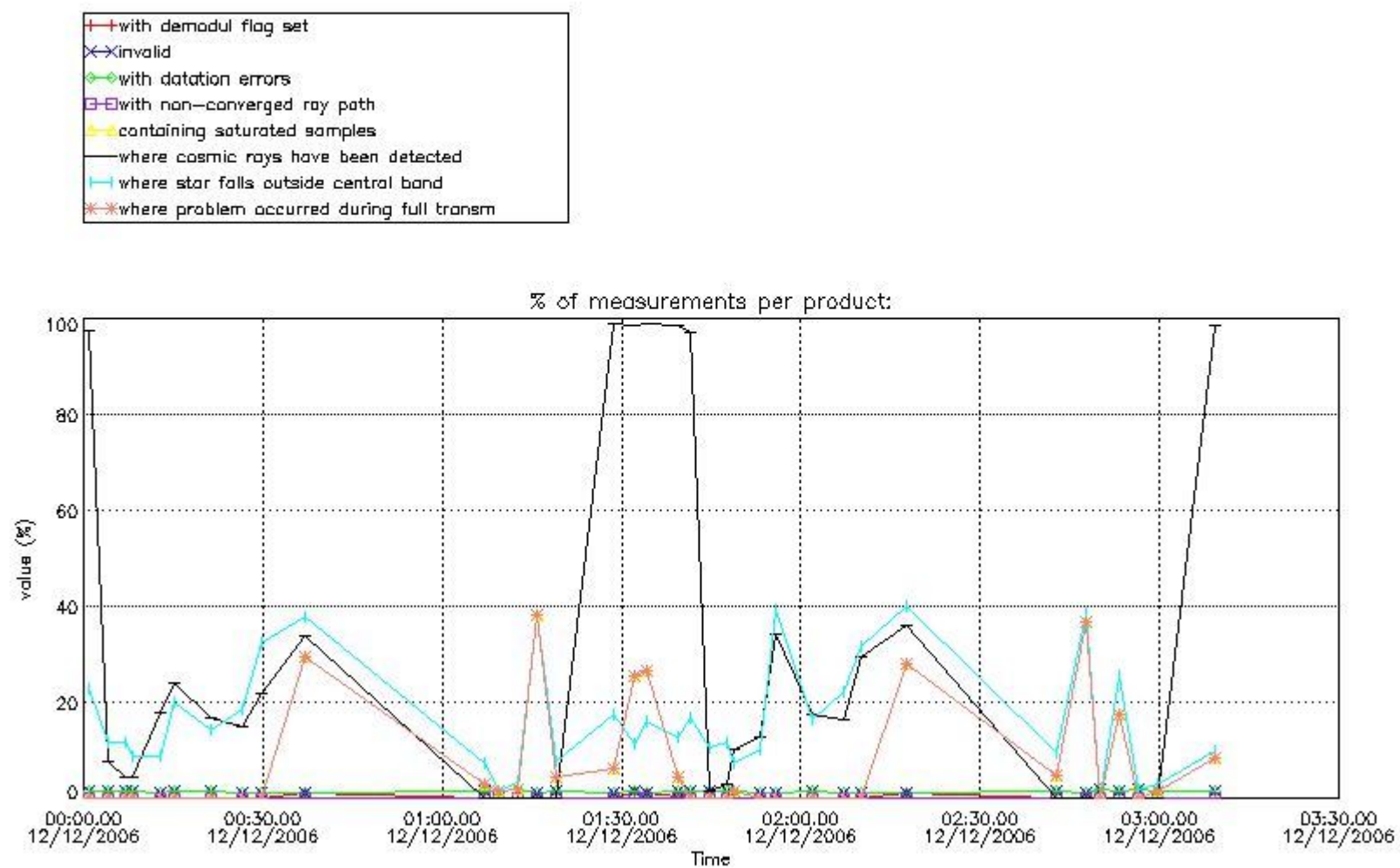
In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

### 5.1 Percentage of products during reporting period with:

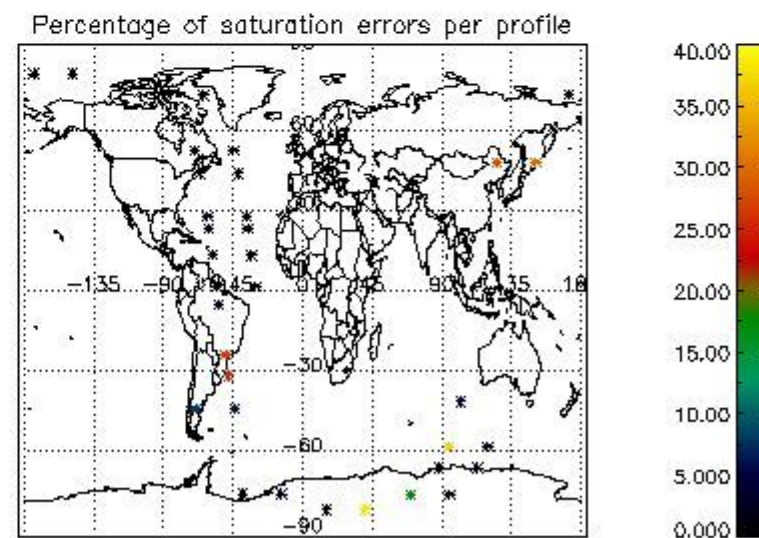
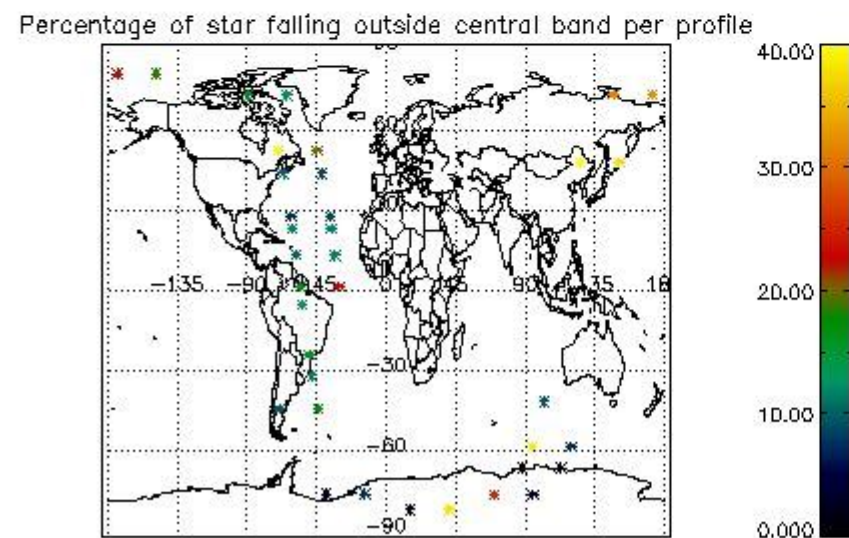
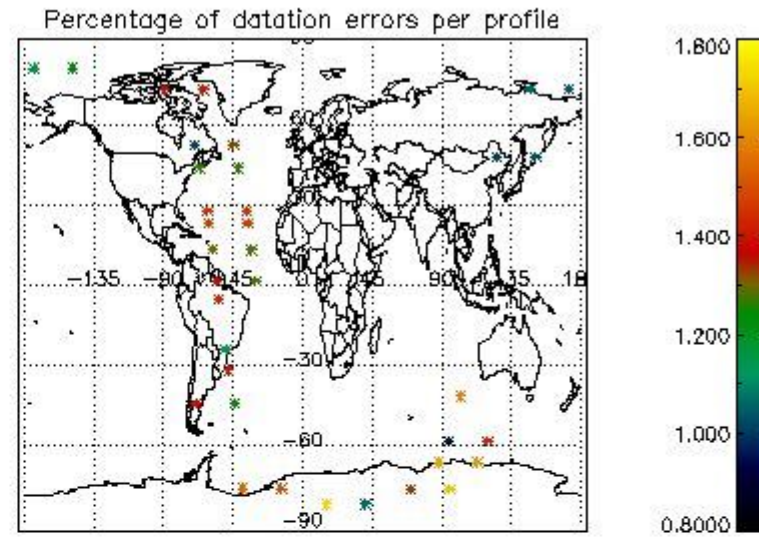
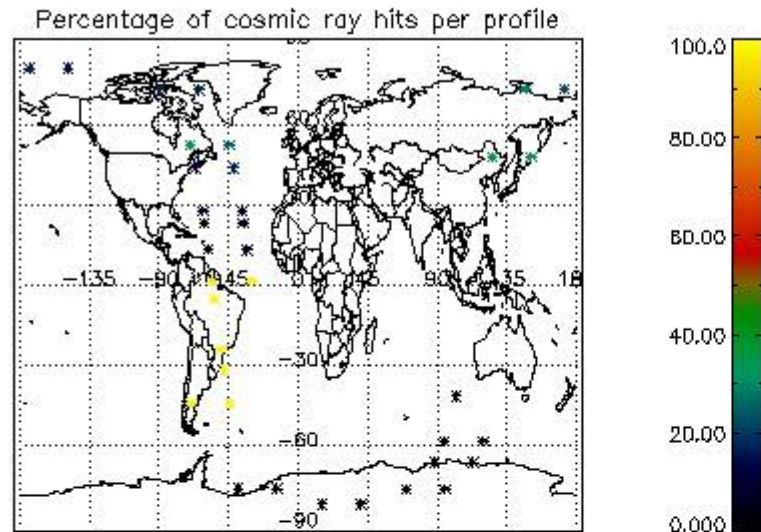


At least one measurement with demodulation flag set:	33.3333 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



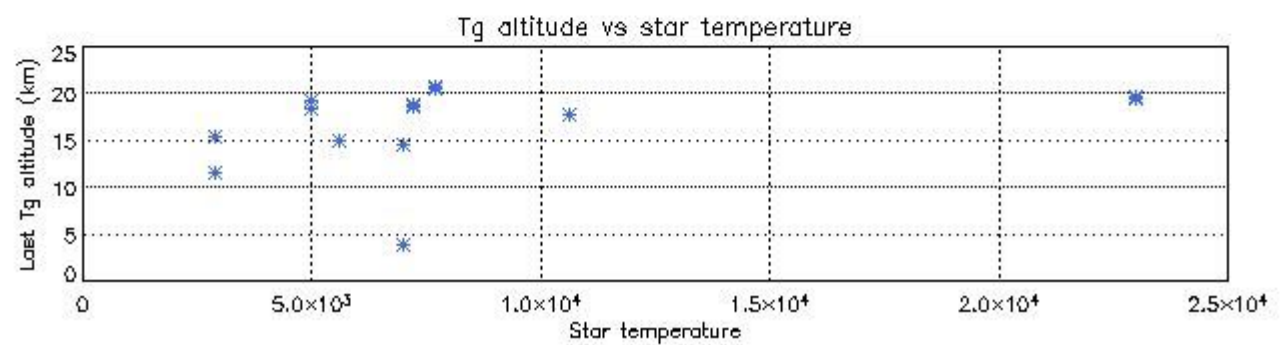
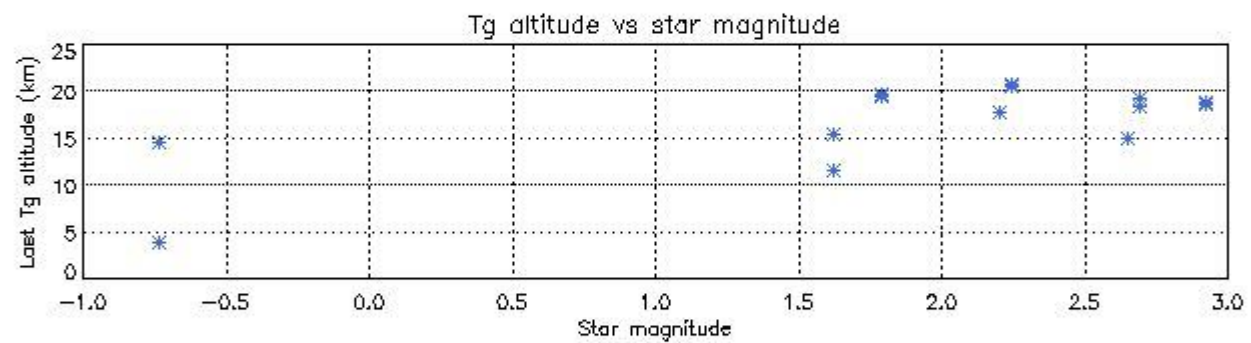
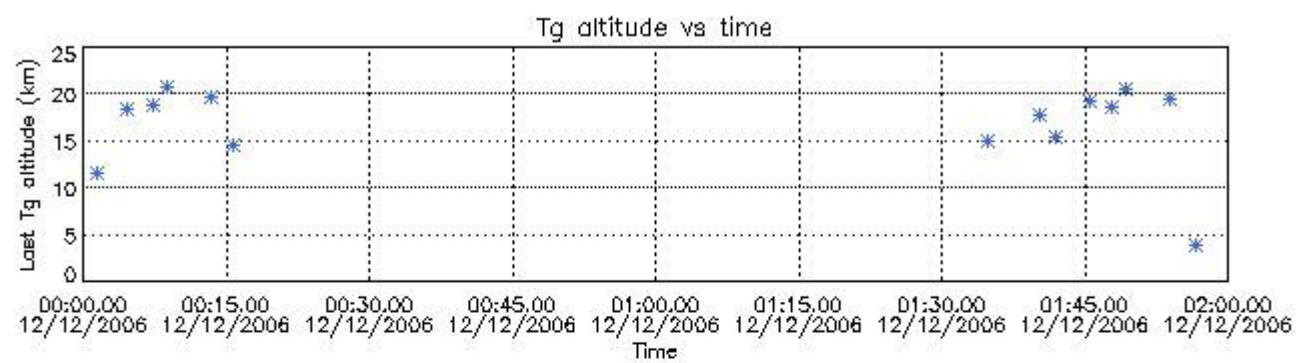
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.667	18.225	18.739
St. deviation:	4.5196	7.8027	0.0000
Maximum:	20.639	25.425	18.739
Minimum:	3.8616	3.7551	18.739
Number of data:	14.000	11.000	1.0000

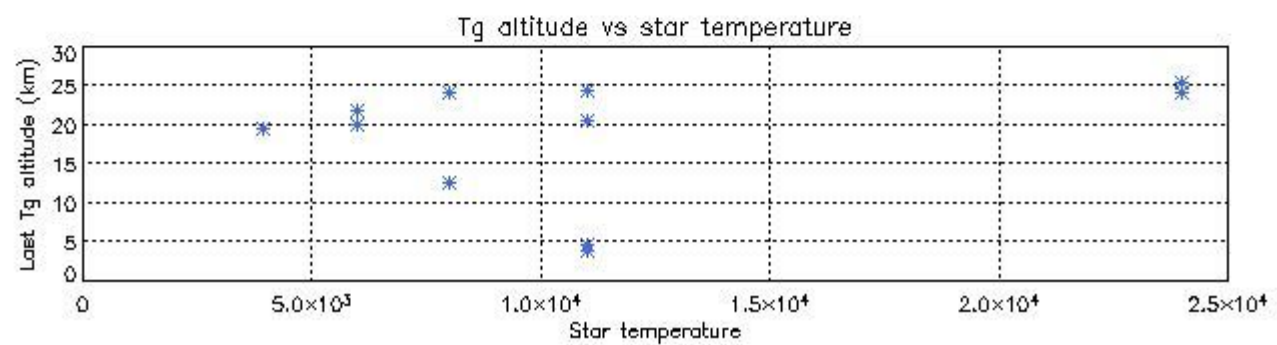
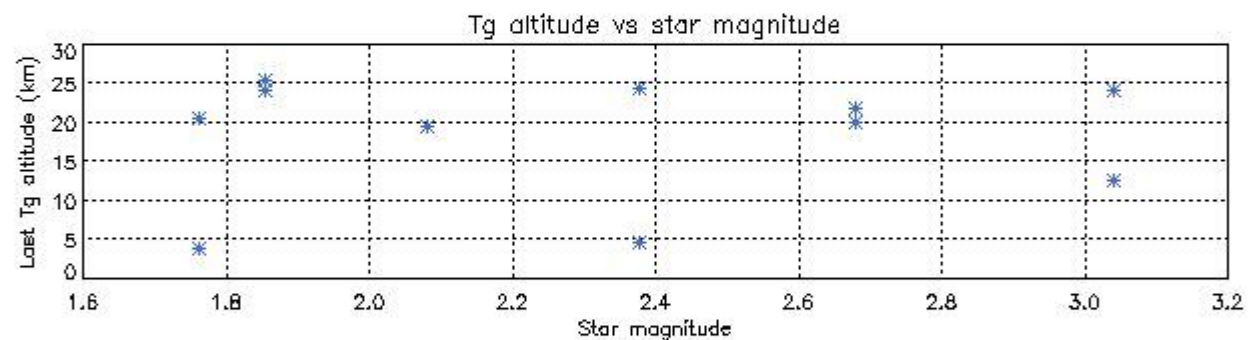
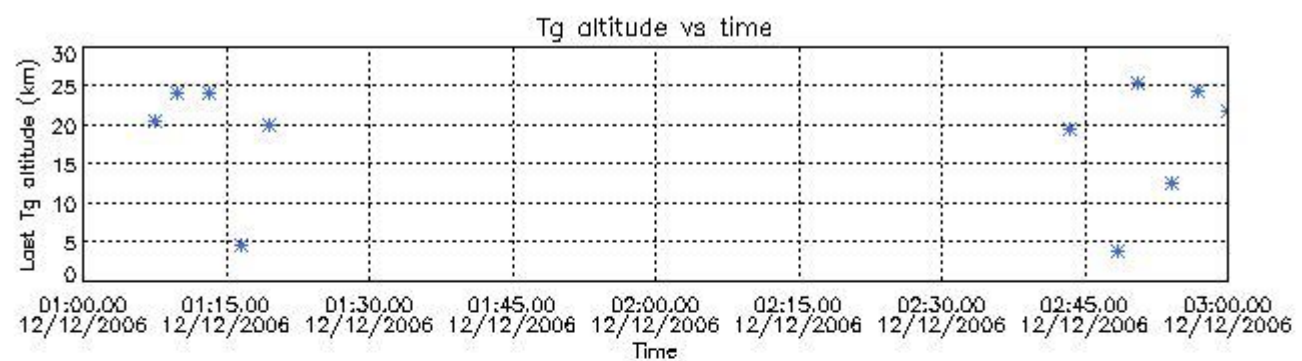
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



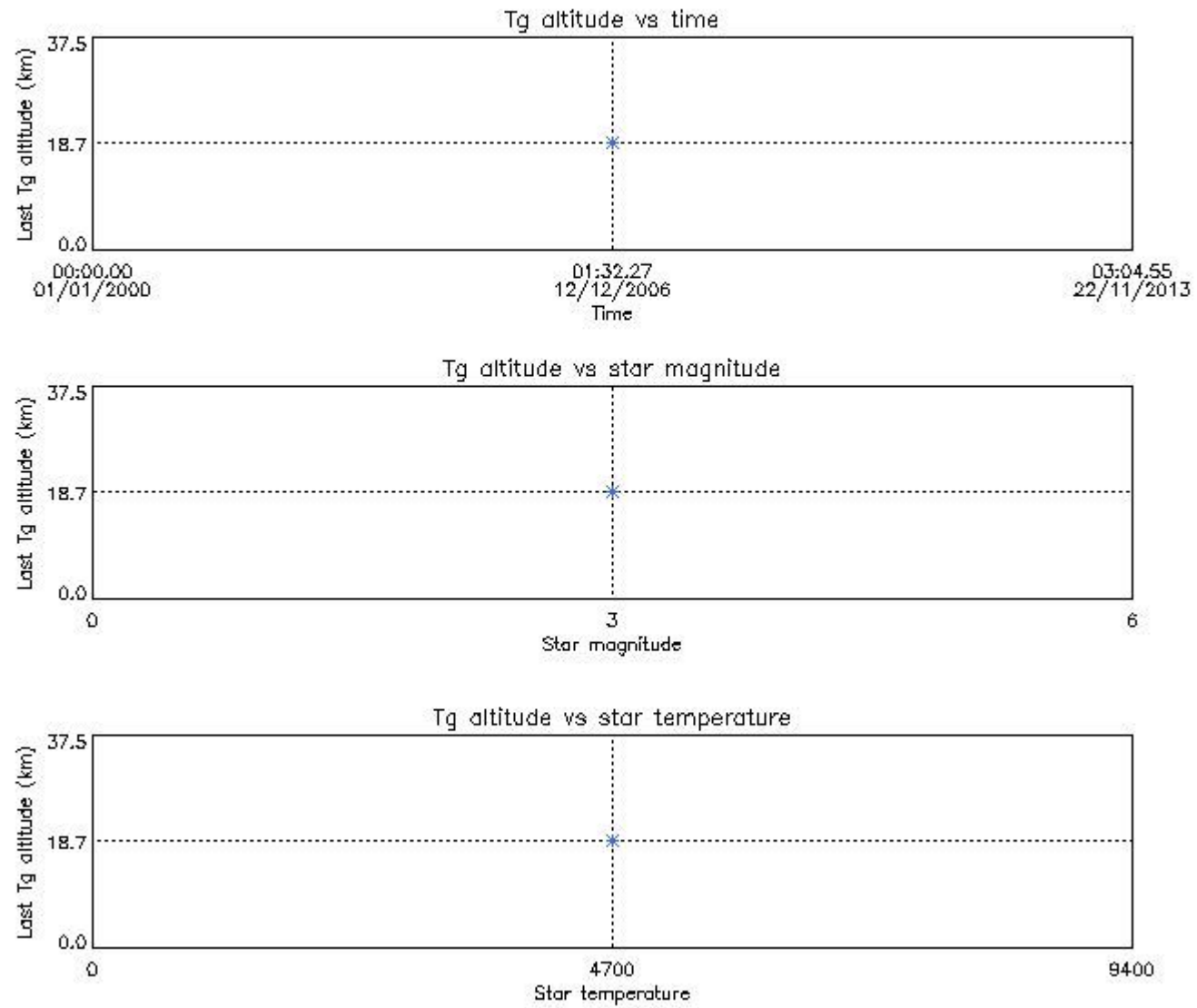
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

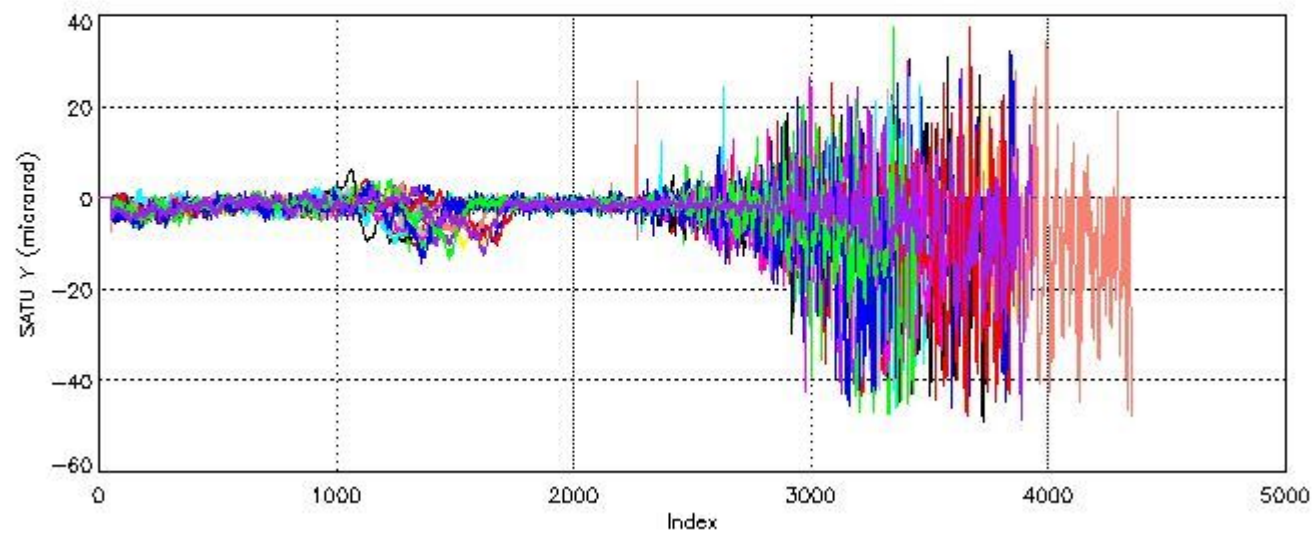
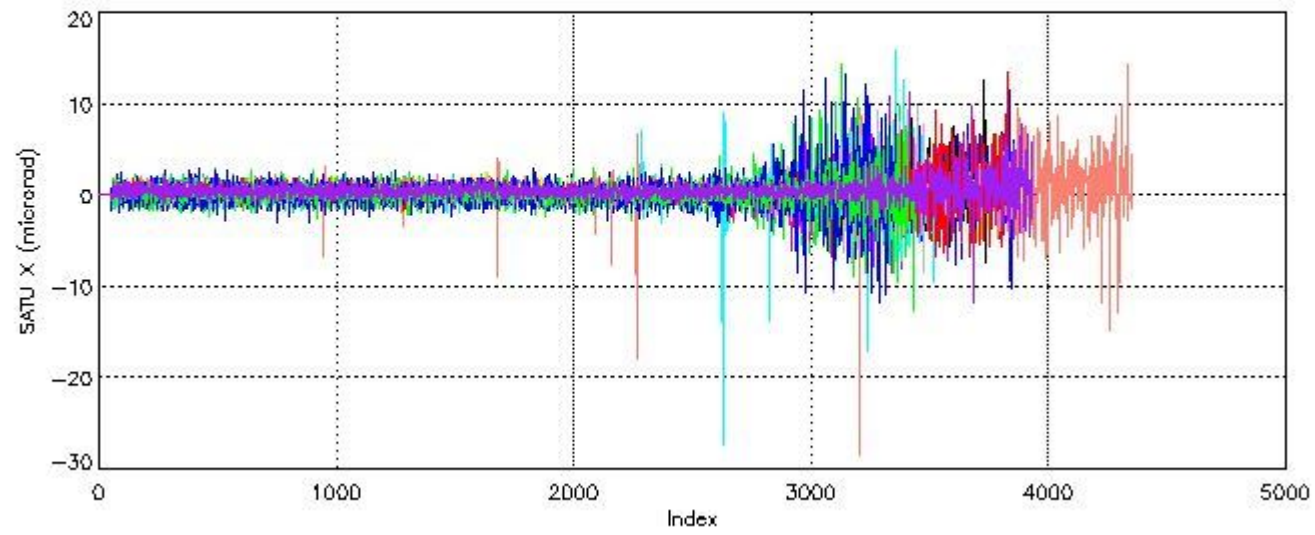


## 7. Star Acquisition and Tracking Unit (SATU)

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:	0.20893	-2.2889	0.060398	-1.8135
St. deviation:	0.46088	1.4574	0.78346	1.3439
Maximum:	2.6000	1.1000	5.2000	3.1000
Minimum:	-2.0000	-7.3000	-5.3000	-8.9000

Number of data:	5600.0	5600.0	3300.0	3300.0
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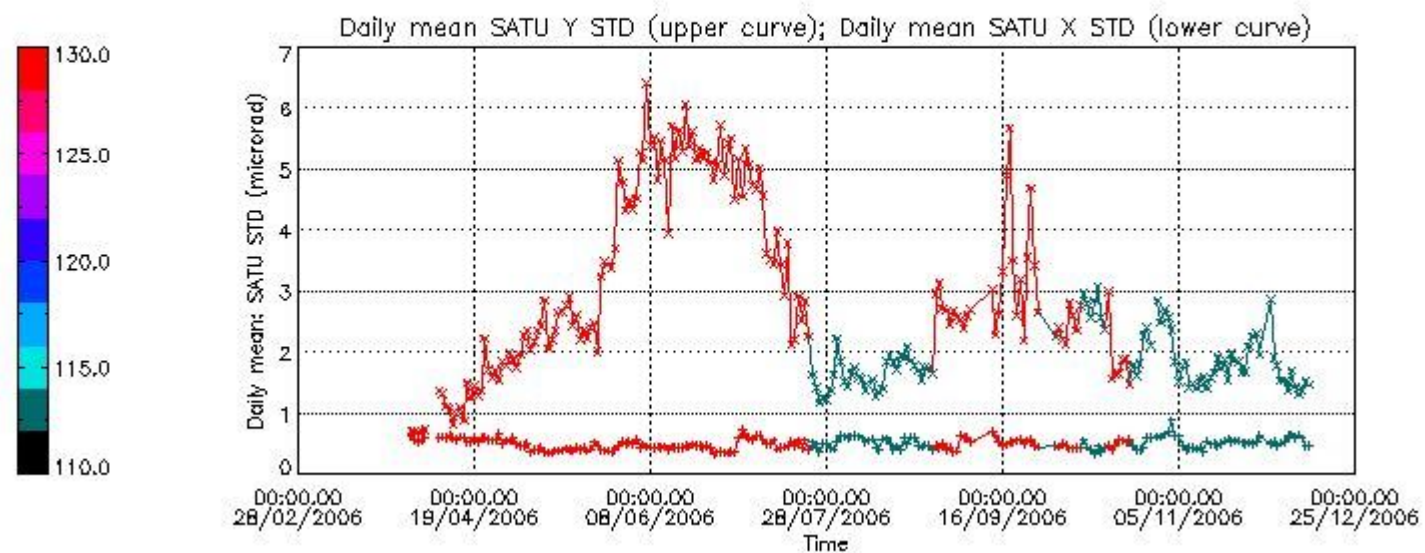
### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

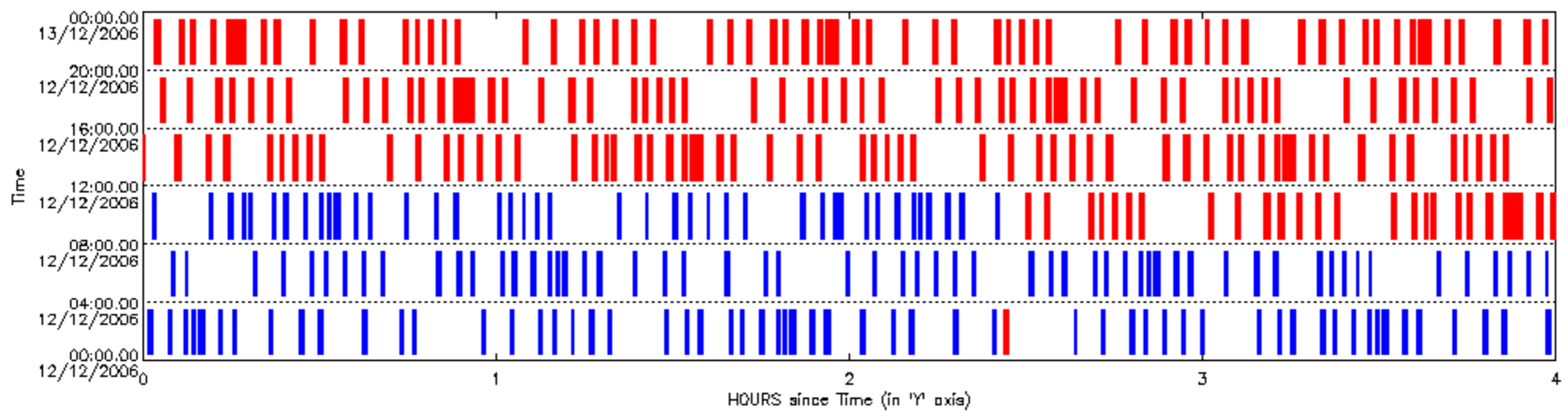
Lower curve: STD of SATU X axis



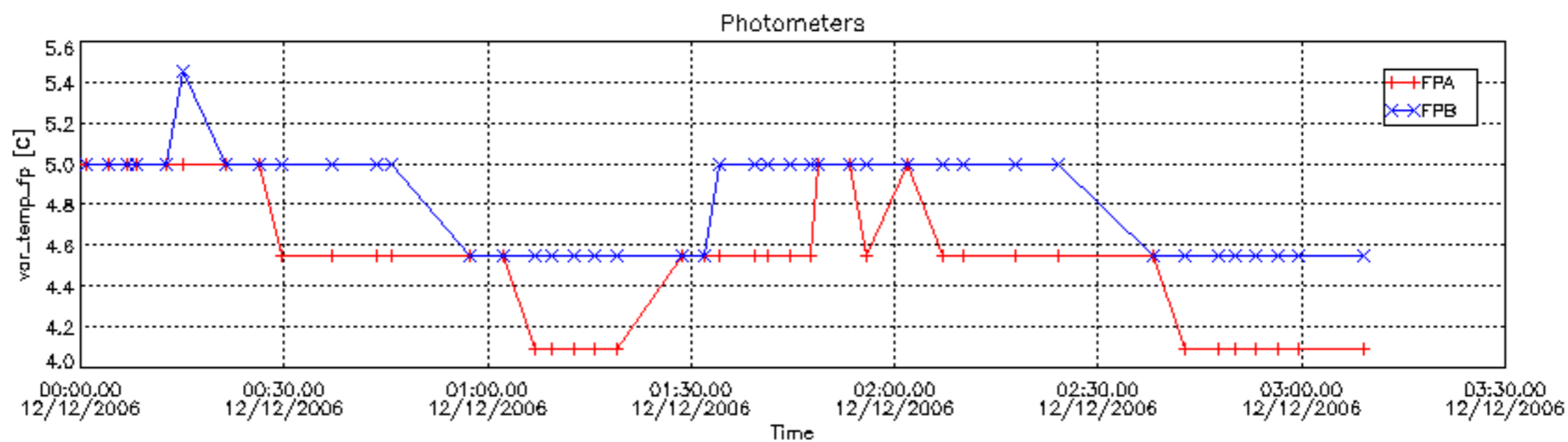
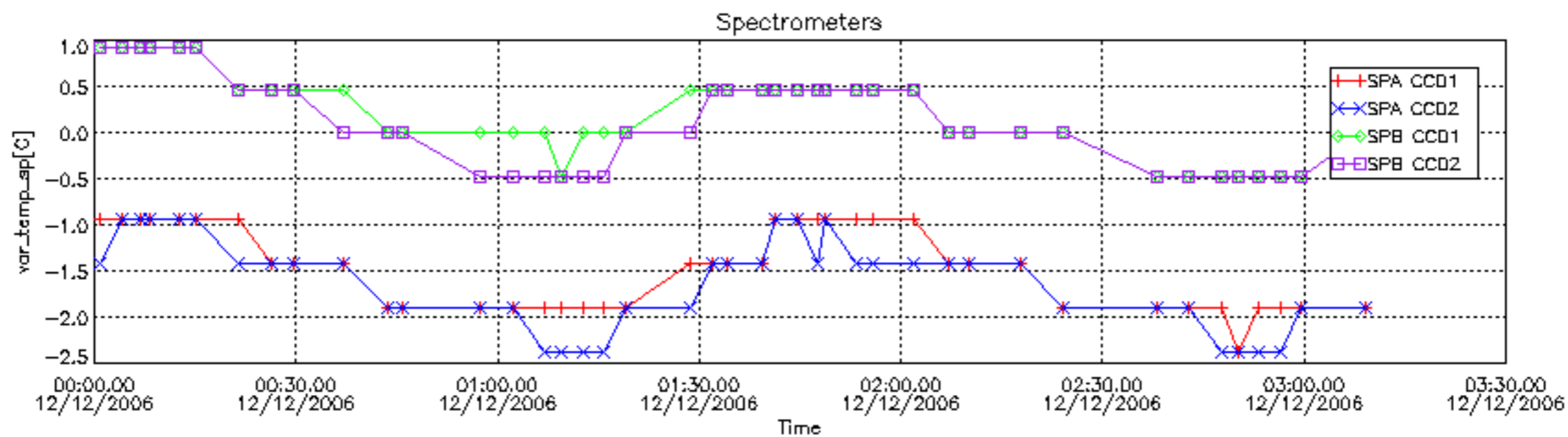
### 8. Auxiliary Data Files used for the production reported in section 2.4

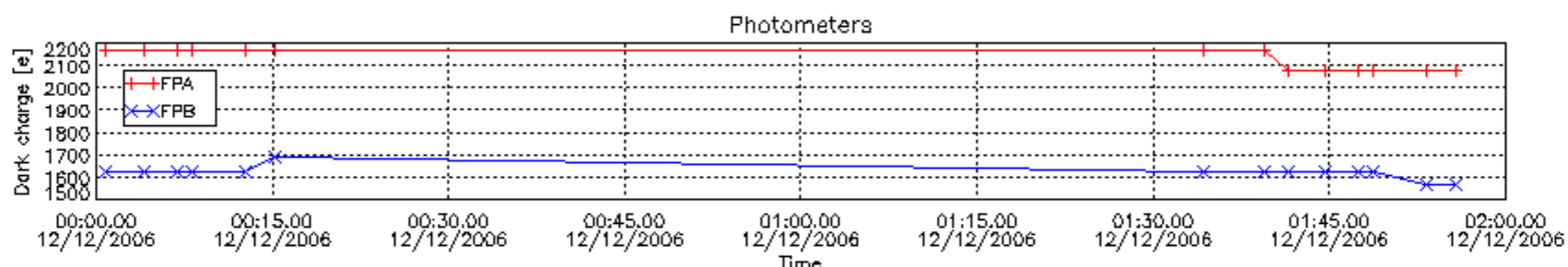
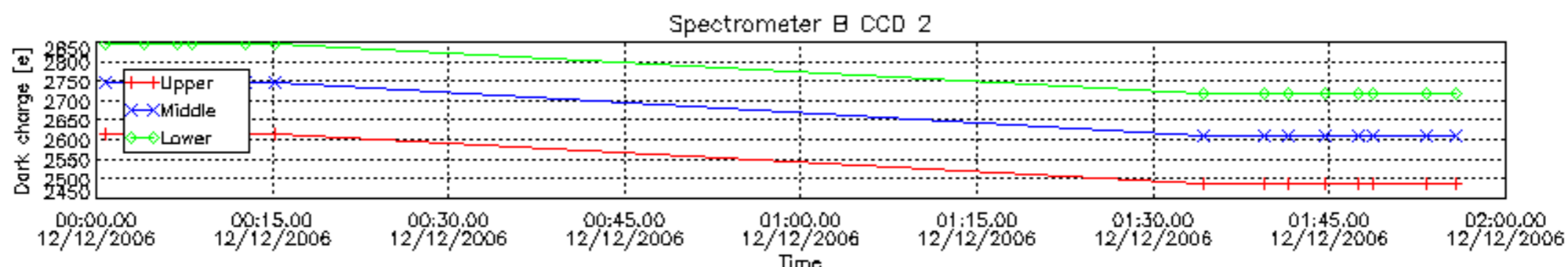
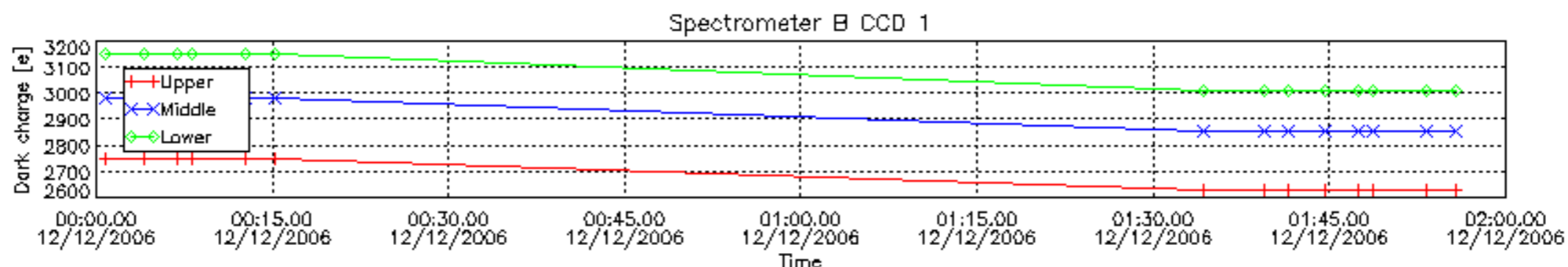
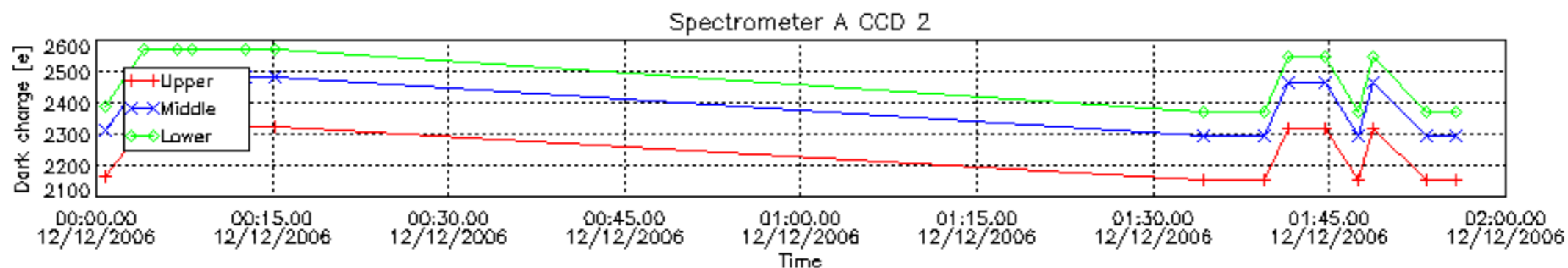
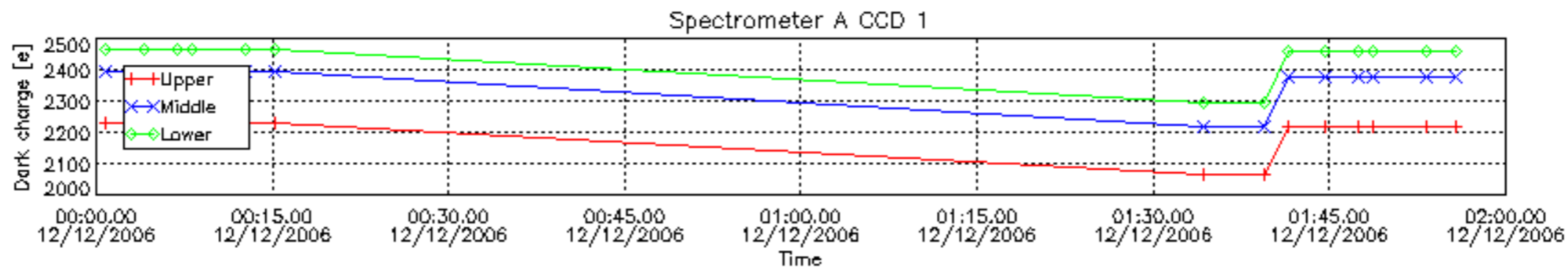
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

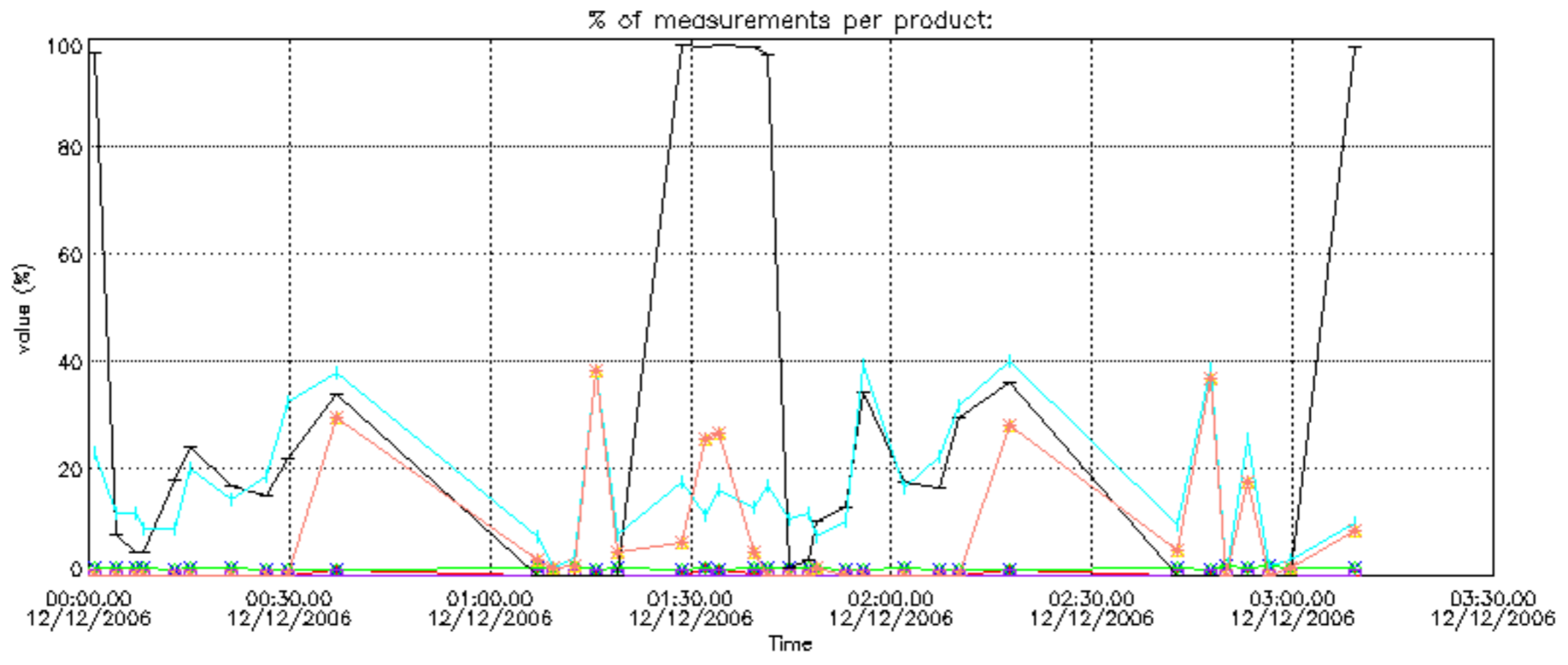
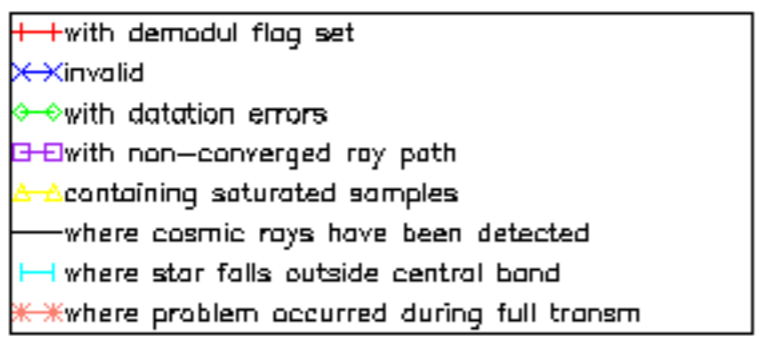
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	12-DEC-2006 00:00:49
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061207_154140_20061207_000000_20100101_000000	1	12-DEC-2006 00:00:49
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	12-DEC-2006 00:00:49
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	12-DEC-2006 00:00:49
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	12-DEC-2006 00:00:49
ECMWF_FILE	AUX_ECF_AXNECM20061211_094804_20061211_210000_20061212_090000	1	12-DEC-2006 00:00:49
OPTIONAL_ECMWF_FILE	MISSING	1	12-DEC-2006 00:00:49
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061211_220457_000057382053_00403_25006_2355.N1	1	12-DEC-2006 00:00:49
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061211_234554_000057382053_00402_25005_2356.N1	20	12-DEC-2006 01:28:34
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061211_234554_000057382053_00404_25007_2356.N1	24	12-DEC-2006 01:41:25
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061212_023556_000057382053_00404_25007_2358.N1	36	12-DEC-2006 02:42:49
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061212_012651_000038252053_00403_25006_2357.N1	39	12-DEC-2006 02:53:15
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061212_023556_000057382053_00404_25007_2358.N1	40	12-DEC-2006 02:56:24



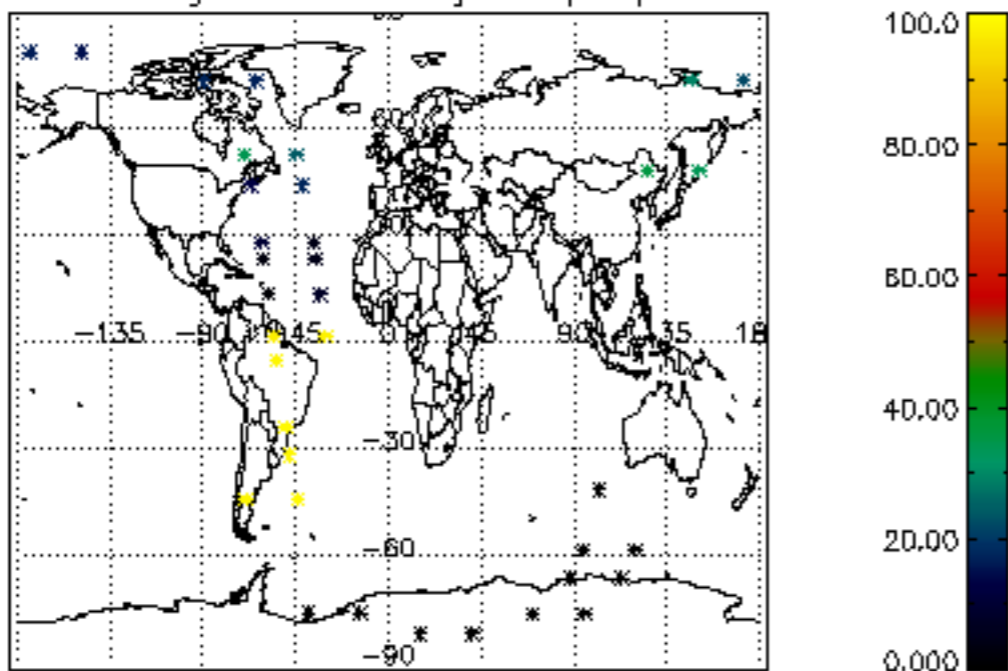




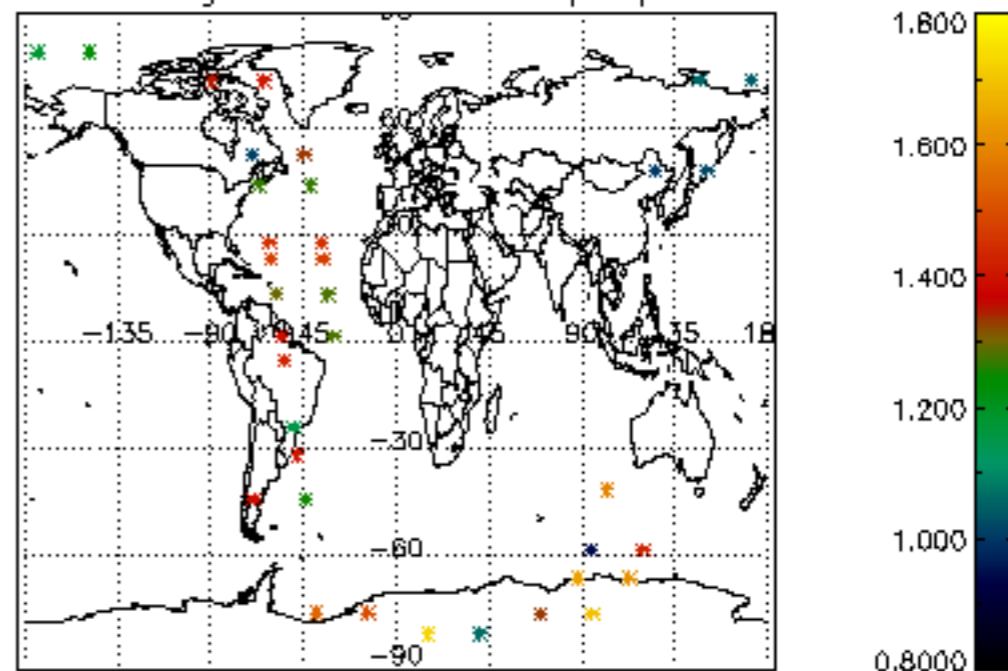




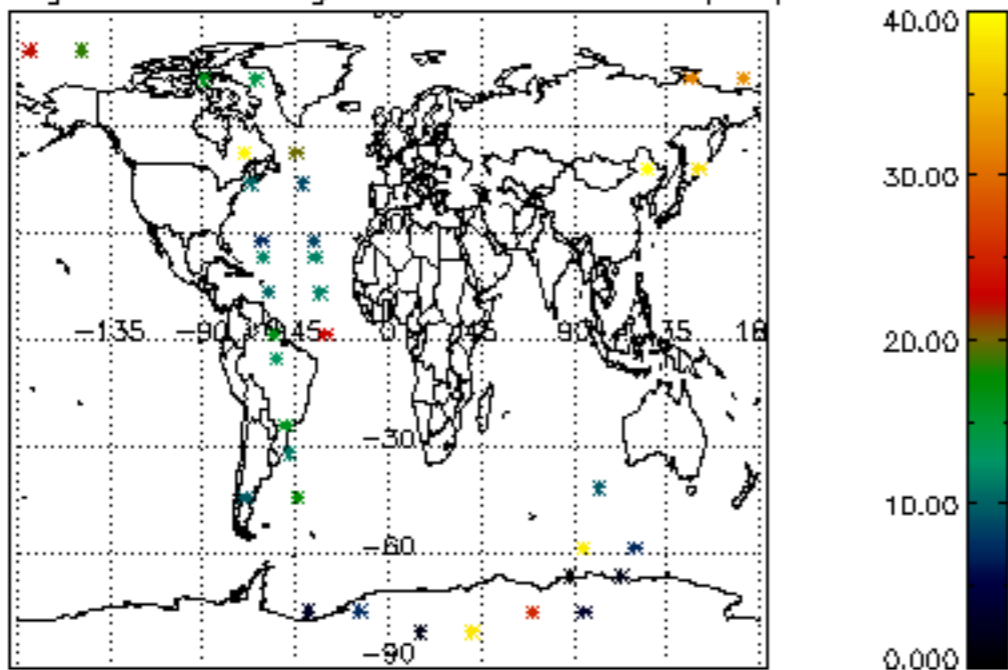
Percentage of cosmic ray hits per profile



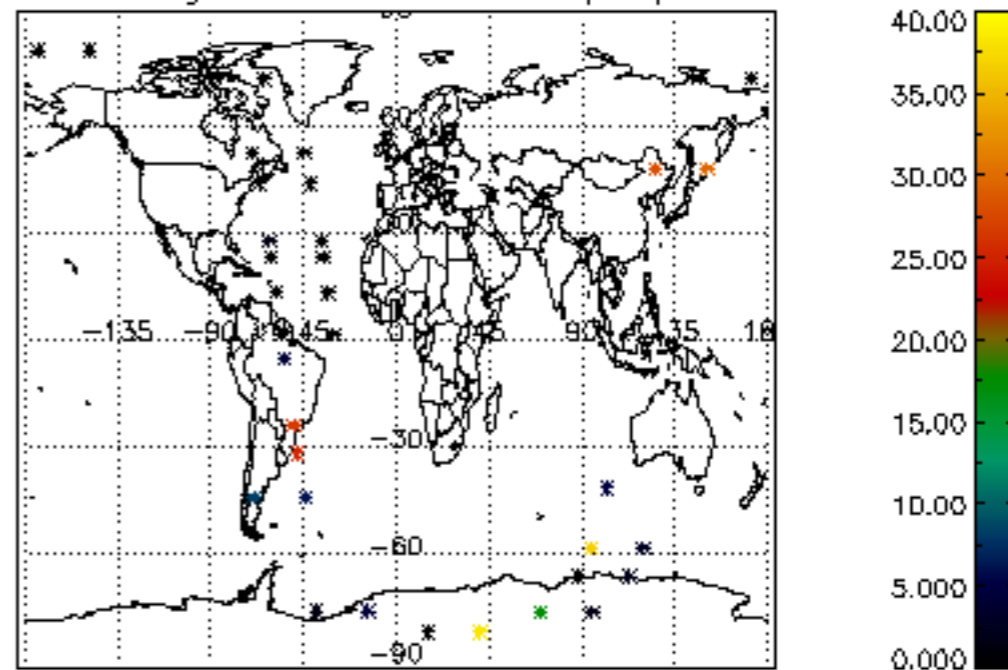
Percentage of datation errors per profile



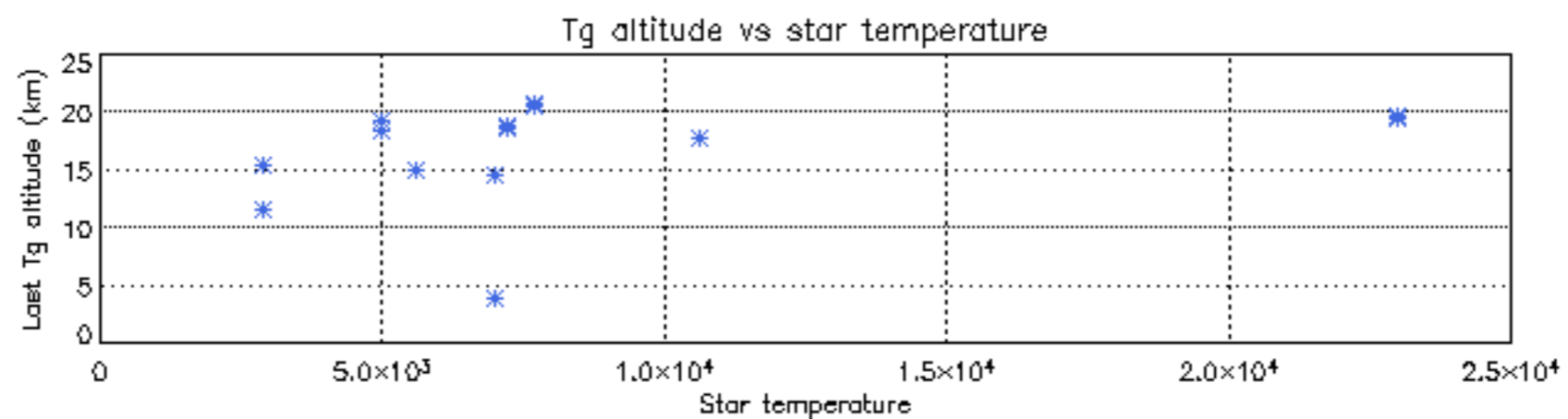
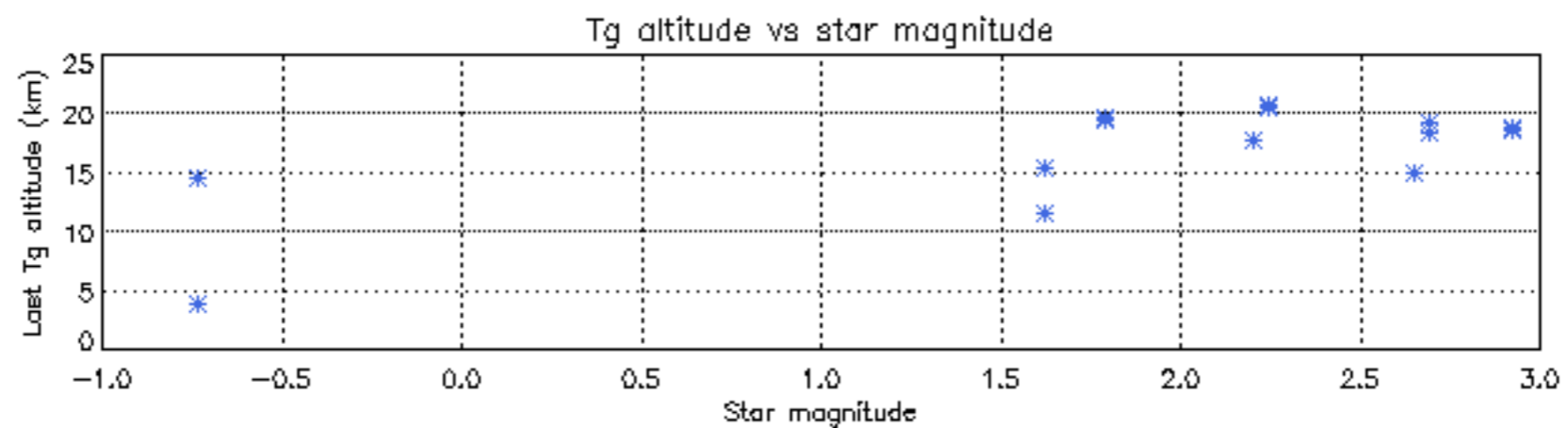
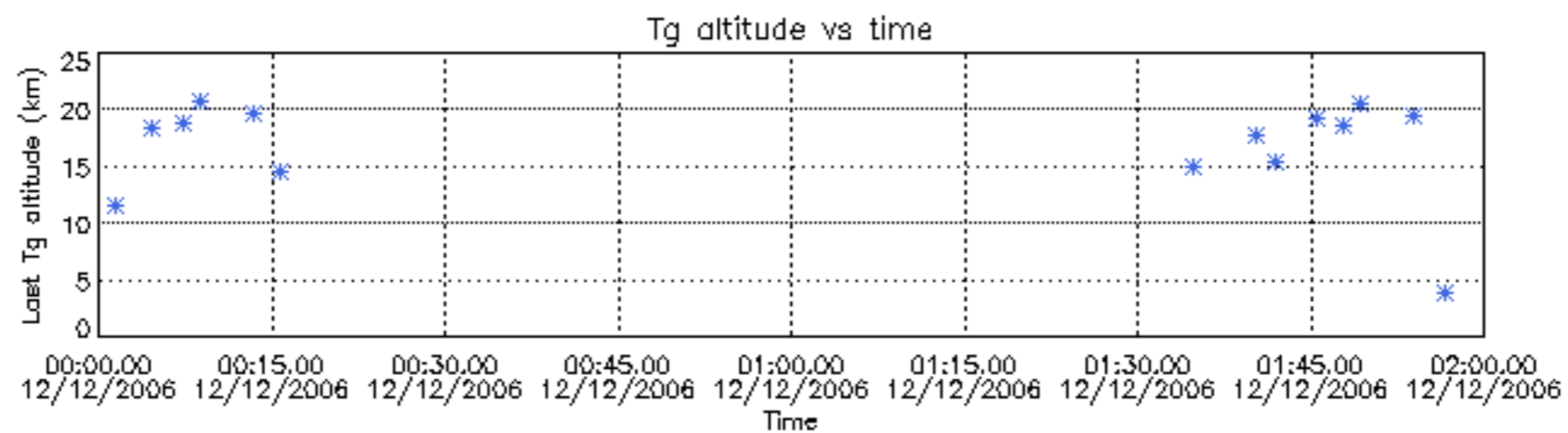
Percentage of star falling outside central band per profile



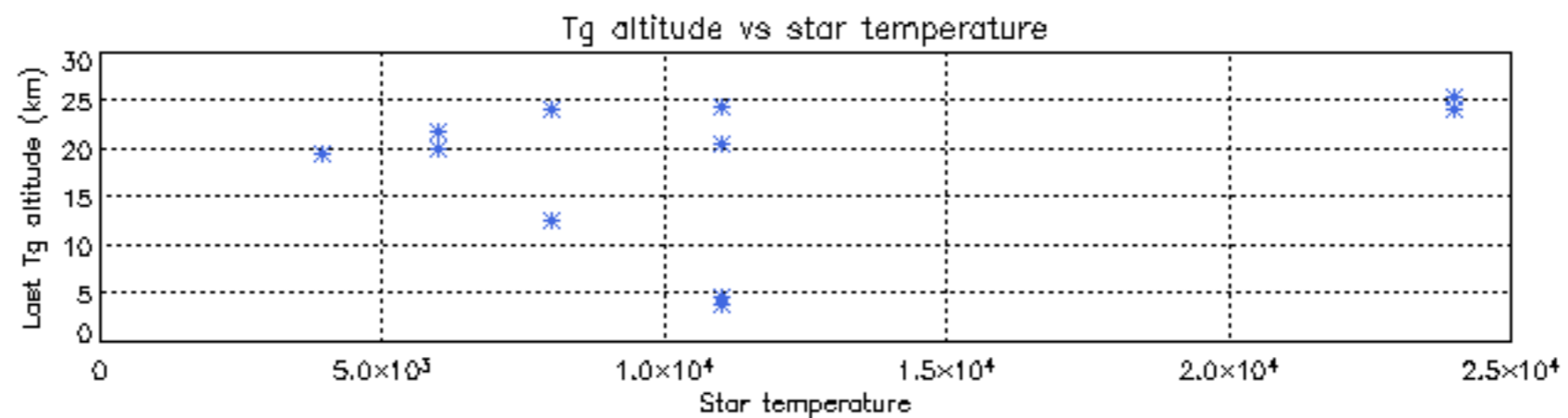
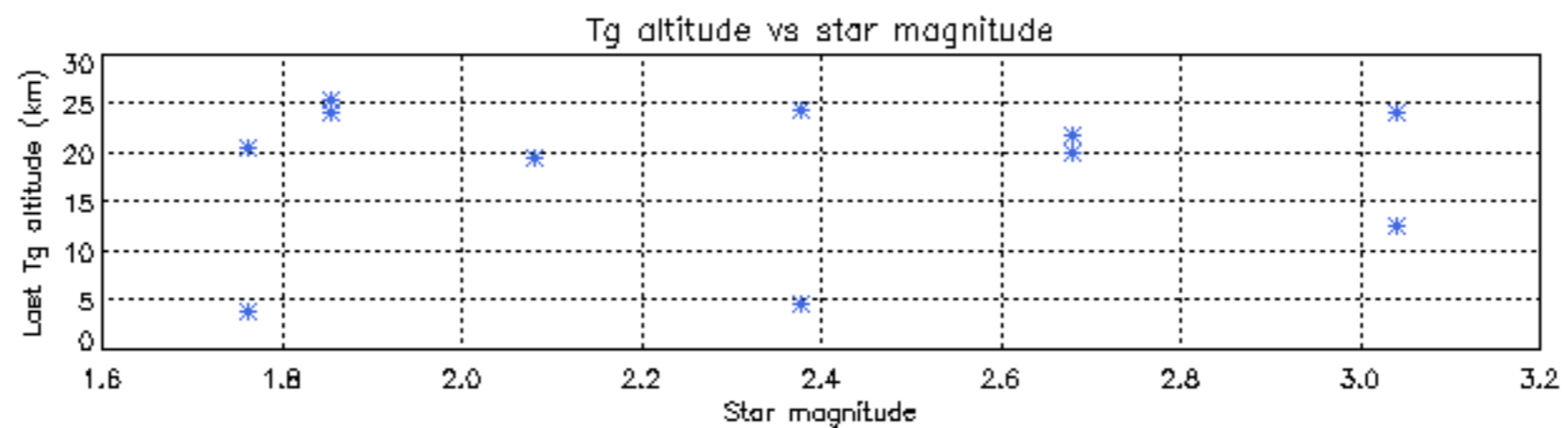
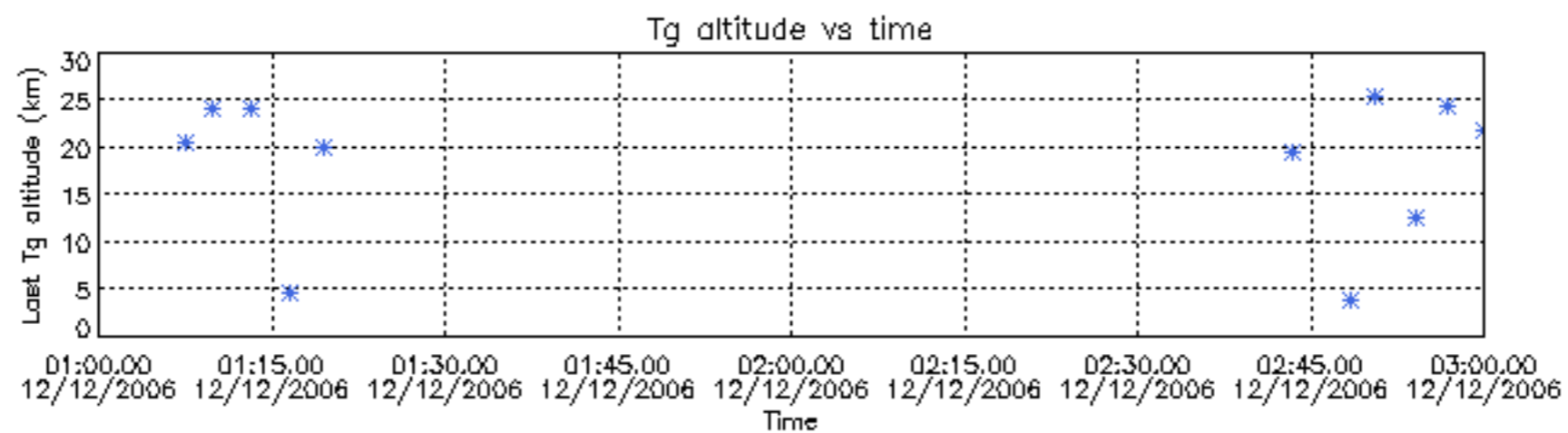
Percentage of saturation errors per profile



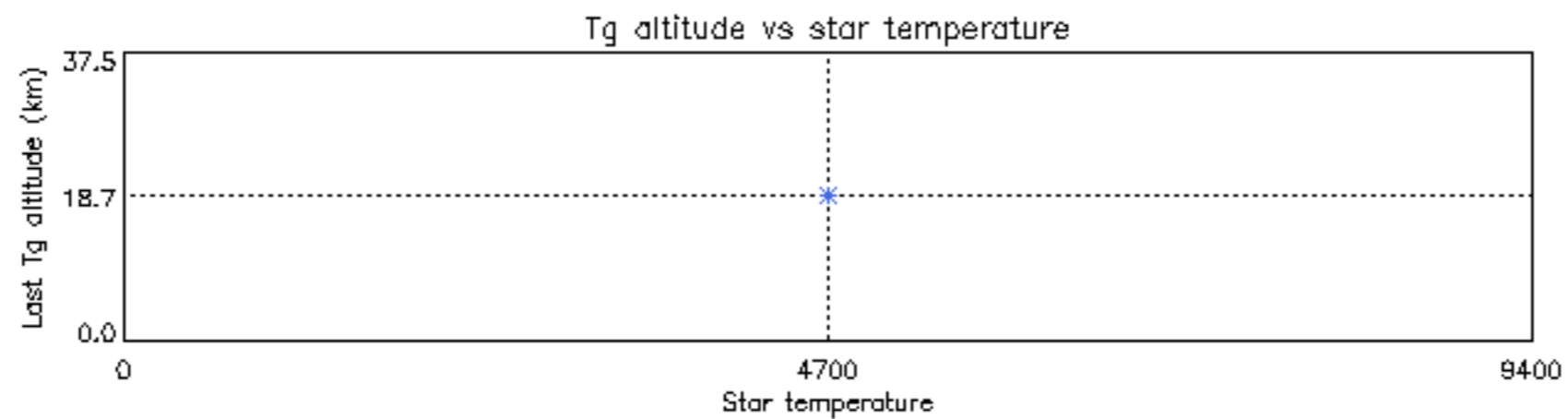
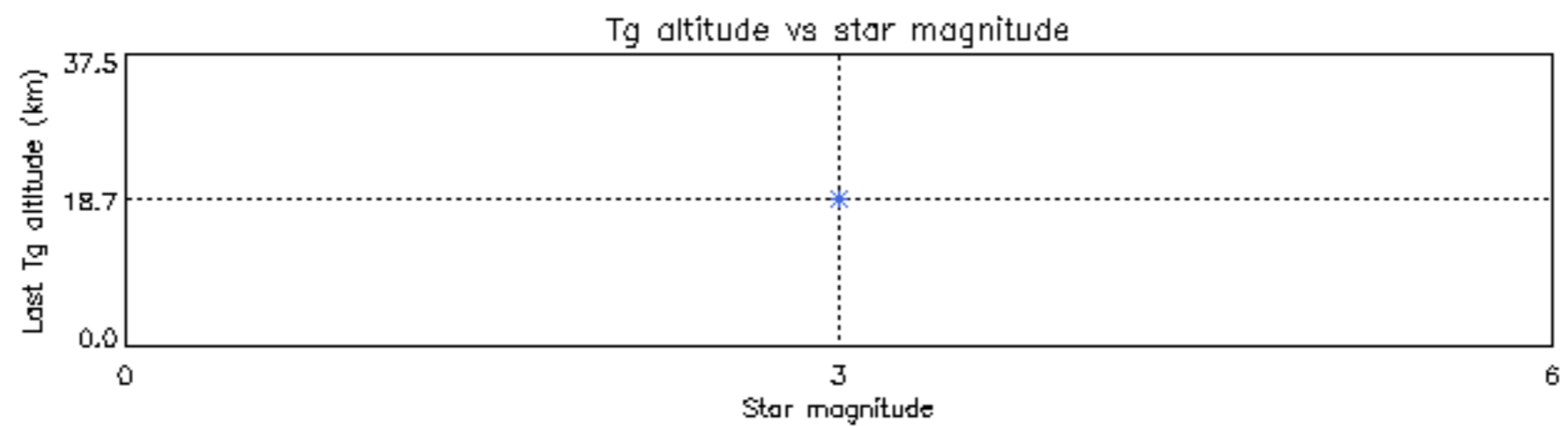
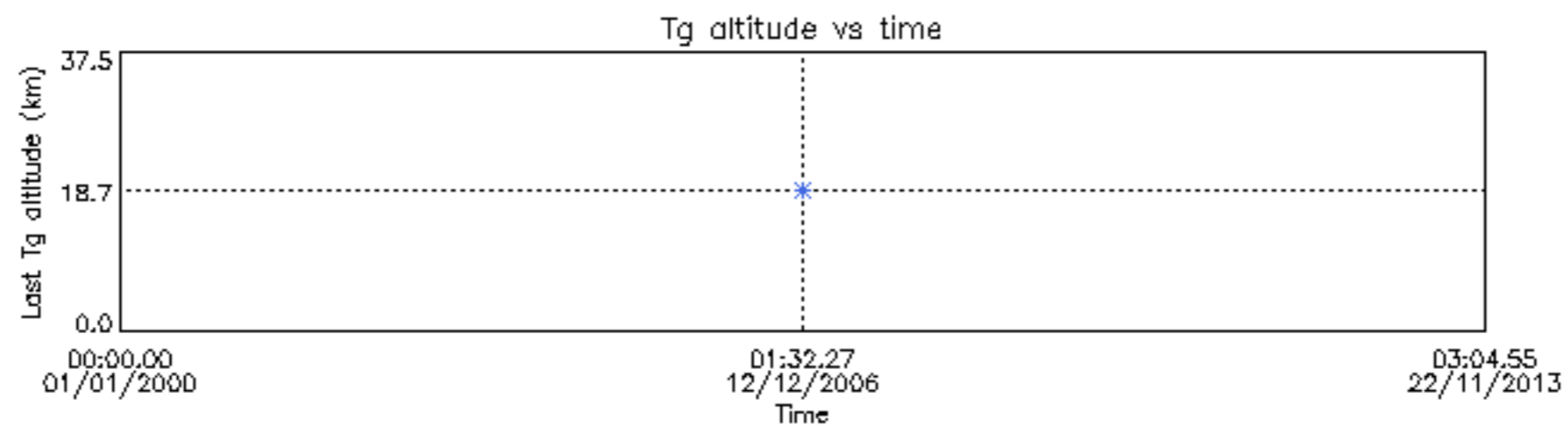
Tangent altitude at which the star is lost

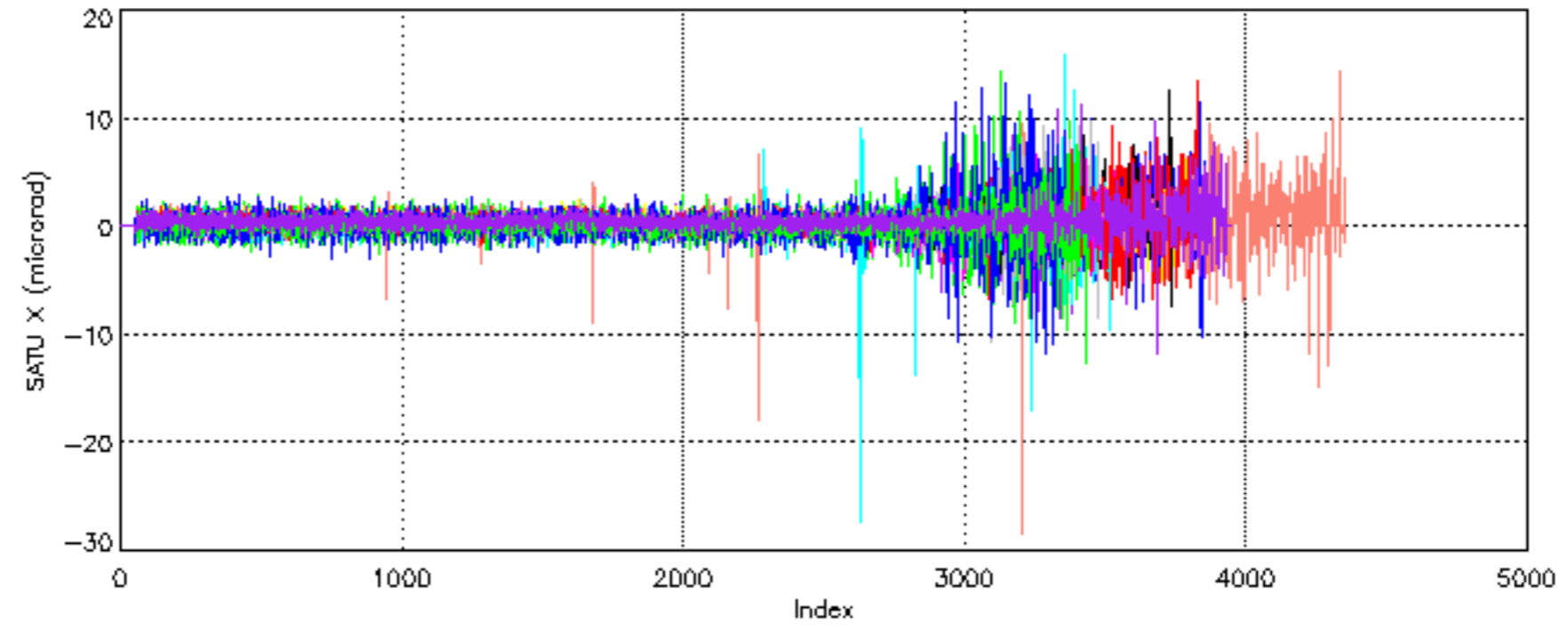


Tangent altitude at which the star is lost

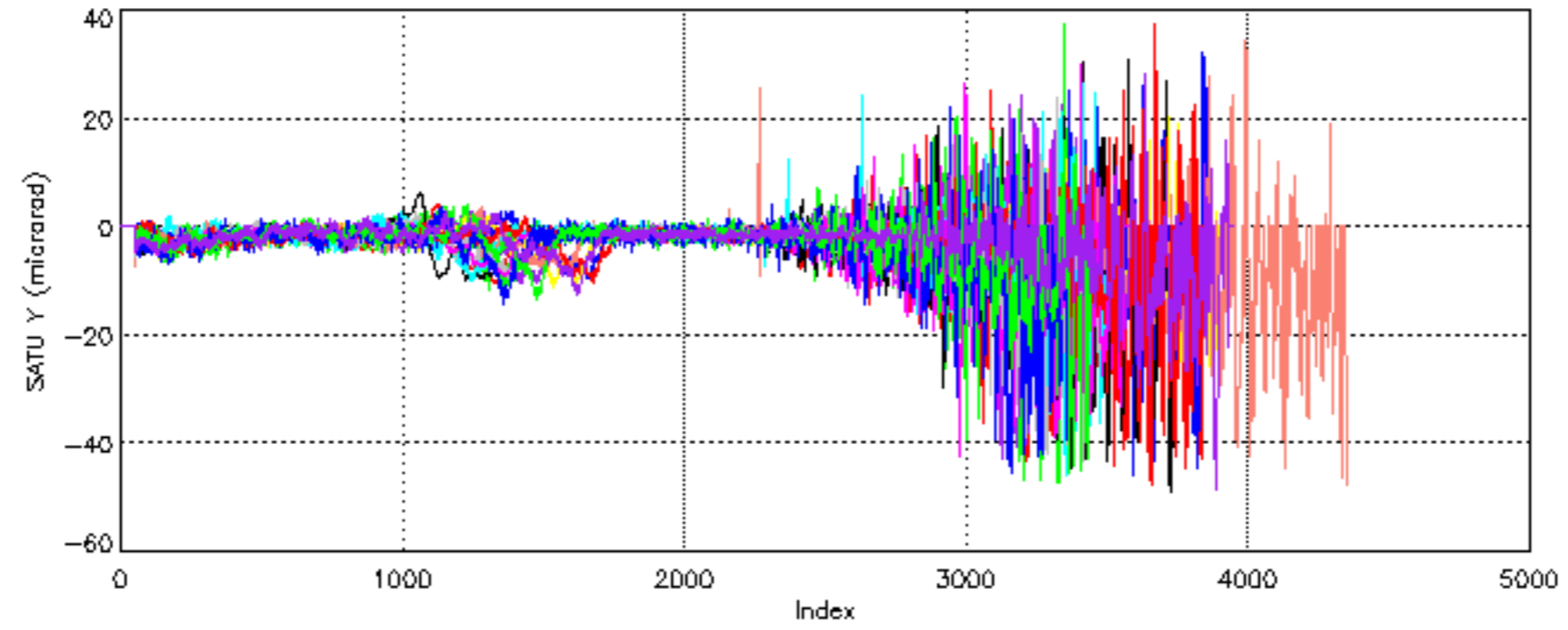


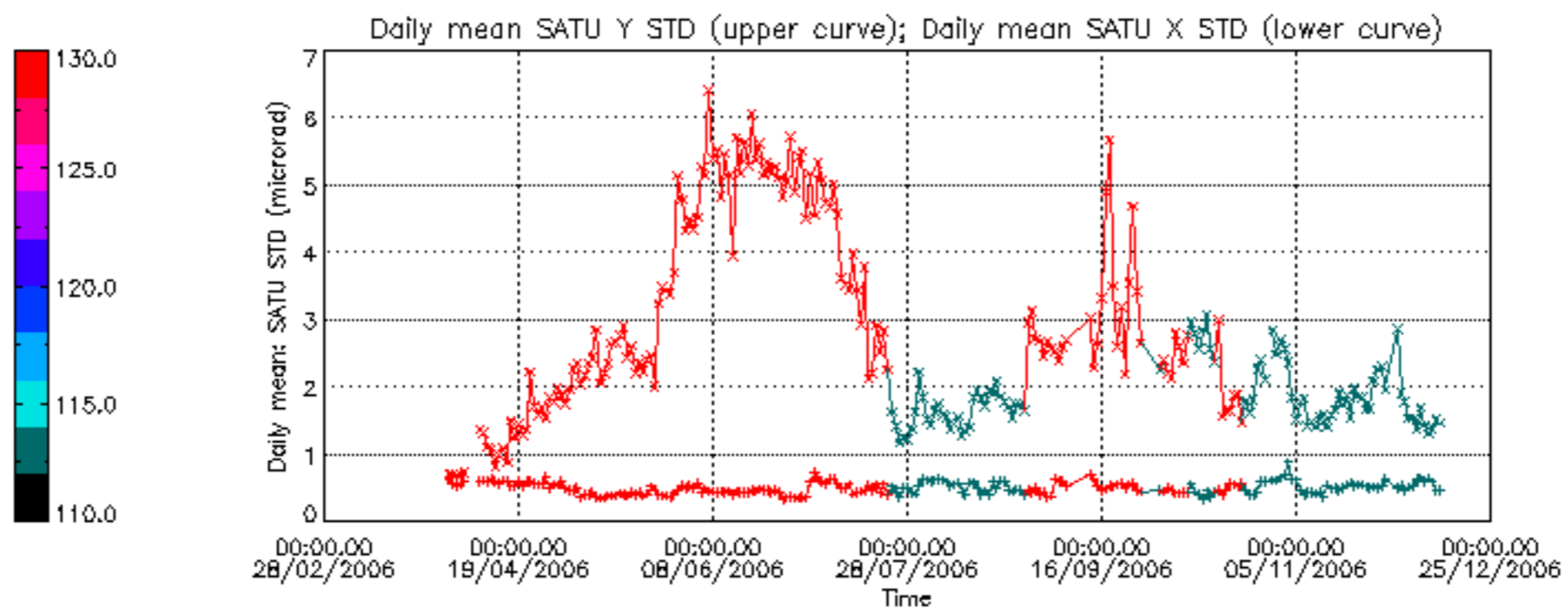
Tangent altitude at which the star is lost











/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20061201\_003559\_000055262053\_00245\_24848\_2533.N1

1; -622.8; 01-DEC-2006 00:35:59; Dark ; 40.0; 163; 7Del Crv ; 2.94; 11000;occ; 80; 0;24848  
 2; -525.2; 01-DEC-2006 00:37:37; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;24848  
 3; -405.0; 01-DEC-2006 00:39:37; Dark ; 33.5; 123; Iot Cen ; 2.75; 10200;occ; 67; 0;24848  
 4; -139.2; 01-DEC-2006 00:44:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24848  
 5; -35.9; 01-DEC-2006 00:45:46; Dark ; 37.0; 26; Gam Cru ; 1.62; 2900;occ; 74; 0;24848  
 6; 95.8; 01-DEC-2006 00:47:58; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;24849  
 7; 213.6; 01-DEC-2006 00:49:55; Dark ; 30.5; 124; The Car ; 2.76; 30000;occ; 61; 0;24849  
 8; 380.6; 01-DEC-2006 00:52:42; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24849  
 9; 493.8; 01-DEC-2006 00:54:36; Dark ; 36.0; 41; Eps Car ; 1.86; 4100;occ; 72; 0;24849  
 10; 815.6; 01-DEC-2006 00:59:57; Dark ; 41.0; 2; Alp Car ; -0.74; 7000;occ; 82; 0;24849  
 11; 1669.1; 01-DEC-2006 01:14:11; Dark ; 40.5; 165; 34Gam Eri ; 2.95; 3200;occ; 81; 0;24849  
 12; 1990.0; 01-DEC-2006 01:19:32; Dark ; 38.5; 94; 92Alp Cet ; 2.53; 3100;occ; 77; 0;24849  
 13; 2339.0; 01-DEC-2006 01:25:21; Bright; 31.5; 146; 25Eta Tau ; 2.87; 15200;occ; 63; 0;24849  
 14; 2481.3; 01-DEC-2006 01:27:43; Bright; 33.0; 150; 44Zet Per ; 2.89; 28000;occ; 66; 0;24849  
 15; 2615.1; 01-DEC-2006 01:29:57; Bright; 30.5; 79; 26Bet Per ; 2.31; 13100;occ; 61; 0;24849  
 16; 2748.4; 01-DEC-2006 01:32:10; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24849  
 17; 2827.8; 01-DEC-2006 01:33:30; Bright; 29.0; 160; 23Gam Per ; 2.93; 4700;occ; 58; 0;24849  
 18; 3431.7; 01-DEC-2006 01:43:33; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24849  
 19; 3711.4; 01-DEC-2006 01:48:13; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24849  
 20; 4025.1; 01-DEC-2006 01:53:27; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;24849  
 21; 4148.5; 01-DEC-2006 01:55:30; Bright; 29.0; 39; 85Eta UMa ; 1.85; 24000;occ; 58; 0;24849  
 22; 4322.5; 01-DEC-2006 01:58:24; Bright; 28.0; 180; 27Gam Boo ; 3.04; 8000;occ; 56; 0;24849  
 23; 4654.4; 01-DEC-2006 02:03:56; Bright; 28.5; 3; 16Alp Boo ; -0.05; 4250;occ; 57; 0;24849  
 24; 4869.3; 01-DEC-2006 02:07:31; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;24849

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1; -823.6; 01-DEC-2006 02:13:14; Bright; 34.5; 15; 67Alp Vir ; 0.98; 28000;occ; 69; 0;24849  
 2; -408.5; 01-DEC-2006 02:20:09; Dark ; 32.0; 123; Iot Cen ; 2.75; 10200;occ; 64; 0;24849  
 3; -142.5; 01-DEC-2006 02:24:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24849  
 4; -39.6; 01-DEC-2006 02:26:18; Dark ; 38.5; 26; Gam Cru ; 1.62; 2900;occ; 77; 0;24849  
 5; 92.6; 01-DEC-2006 02:28:30; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;24850  
 6; 209.9; 01-DEC-2006 02:30:28; Dark ; 33.0; 124; The Car ; 2.76; 30000;occ; 66; 0;24850  
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 8; 490.2; 01-DEC-2006 02:35:08; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0;24850  
 9; 812.3; 01-DEC-2006 02:40:30; Dark ; 39.0; 2; Alp Car ; -0.74; 7000;occ; 78; 0;24850  
 10; 1665.0; 01-DEC-2006 02:54:43; Dark ; 40.0; 165; 34Gam Eri ; 2.95; 3200;occ; 80; 0;24850  
 11; 1986.3; 01-DEC-2006 03:00:04; Dark ; 42.0; 94; 92Alp Cet ; 2.53; 3100;occ; 84; 0;24850  
 12; 2335.0; 01-DEC-2006 03:05:53; Bright; 33.0; 146; 25Eta Tau ; 2.87; 15200;occ; 66; 0;24850  
 13; 2477.2; 01-DEC-2006 03:08:15; Bright; 33.5; 150; 44Zet Per ; 2.89; 28000;occ; 67; 0;24850  
 14; 2611.0; 01-DEC-2006 03:10:29; Bright; 32.0; 79; 26Bet Per ; 2.31; 13100;occ; 64; 0;24850  
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 16; 2823.9; 01-DEC-2006 03:14:01; Bright; 29.5; 160; 23Gam Per ; 2.93; 4700;occ; 59; 0;24850  
 17; 3427.6; 01-DEC-2006 03:24:05; Bright; 28.0; 49; 1Alp UMi ; 1.99; 6300;occ; 56; 0;24850

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 3; -1891.1; 01-DEC-2006 03:36:03; Bright; 30.5; 39; 85Eta UMa ; 1.85; 24000;occ; 61; 0;24850  
 4; -1717.4; 01-DEC-2006 03:38:56; Bright; 29.5; 180; 27Gam Boo ; 3.04; 8000;occ; 59; 0;24850  
 5; -1385.0; 01-DEC-2006 03:44:29; Bright; 28.5; 3; 16Alp Boo ; -0.05; 4250;occ; 57; 0;24850  
 6; -1170.4; 01-DEC-2006 03:48:03; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;24850  
 7; -823.3; 01-DEC-2006 03:53:50; Bright; 33.5; 15; 67Alp Vir ; 0.98; 28000;occ; 67; 0;24850  
 8; -625.2; 01-DEC-2006 03:57:08; Dark ; 38.0; 163; 7Del Crv ; 2.94; 11000;occ; 76; 0;24850  
 9; -527.8; 01-DEC-2006 03:58:46; Dark ; 38.5; 106; 9Bet Crv ; 2.65; 5600;occ; 77; 0;24850  
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 12; 93.6; 01-DEC-2006 04:09:07; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24851  
 13; 210.6; 01-DEC-2006 04:11:04; Dark ; 32.5; 124; The Car ; 2.76; 30000;occ; 65; 0;24851  
 14; 377.5; 01-DEC-2006 04:13:51; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24851  
 15; 491.1; 01-DEC-2006 04:15:45; Dark ; 37.0; 41; Eps Car ; 1.86; 4100;occ; 74; 0;24851  
 16; 812.8; 01-DEC-2006 04:21:06; Dark ; 40.5; 2; Alp Car ; -0.74; 7000;occ; 81; 0;24851  
 17; 1665.3; 01-DEC-2006 04:35:19; Dark ; 39.5; 165; 34Gam Eri ; 2.95; 3200;occ; 79; 0;24851  
 18; 1986.7; 01-DEC-2006 04:40:40; Dark ; 44.5; 94; 92Alp Cet ; 2.53; 3100;occ; 89; 0;24851  
 19; 2335.1; 01-DEC-2006 04:46:29; Bright; 32.5; 146; 25Eta Tau ; 2.87; 15200;occ; 65; 0;24851  
 20; 2477.3; 01-DEC-2006 04:48:51; Bright; 31.5; 150; 44Zet Per ; 2.89; 28000;occ; 63; 0;24851  
 21; 2611.2; 01-DEC-2006 04:51:05; Bright; 32.0; 79; 26Bet Per ; 2.31; 13100;occ; 64; 0;24851  
 22; 2744.1; 01-DEC-2006 04:53:18; Bright; 29.5; 175; 39Del Per ; 3.01; 19400;occ; 59; 0;24851  
 23; 2824.0; 01-DEC-2006 04:54:38; Bright; 29.5; 160; 23Gam Per ; 2.93; 4700;occ; 59; 0;24851  
 24; 3427.7; 01-DEC-2006 05:04:41; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24851

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 3;-1891.1; 01-DEC-2006 05:16:39; Bright; 30.0; 39; 85Eta UMa ; 1.85; 24000;occ; 60; 0;24851  
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 5;-1384.7; 01-DEC-2006 05:25:05; Bright; 29.0; 3; 16Alp Boo ;-0.05; 4250;occ; 58; 0;24851  
 6;-1169.7; 01-DEC-2006 05:28:40; Bright; 32.5; 138; 47Eps Vir ; 2.83; 4700;occ; 65; 0;24851  
 7; -823.0; 01-DEC-2006 05:34:27; Bright; 34.0; 15; 67Alp Vir ; 0.98; 28000;occ; 68; 0;24851  
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 9; -527.1; 01-DEC-2006 05:39:23; Dark ; 39.0; 106; 9Bet Crv ; 2.65; 5600;occ; 78; 0;24851  
 10; -407.7; 01-DEC-2006 05:41:22; Dark ; 33.0; 123; Iot Cen ; 2.75; 10200;occ; 66; 0;24851  
 11; -141.3; 01-DEC-2006 05:45:48; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;24851  
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 13; 211.1; 01-DEC-2006 05:51:41; Dark ; 31.0; 124; The Car ; 2.76; 30000;occ; 62; 0;24852  
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 18; 1986.8; 01-DEC-2006 06:21:16; Dark ; 38.5; 94; 92Alp Cet ; 2.53; 3100;occ; 77; 0;24852  
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 23; 2824.1; 01-DEC-2006 06:35:14; Bright; 29.5; 160; 23Gam Per ; 2.93; 4700;occ; 59; 0;24852  
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 7; -822.7; 01-DEC-2006 07:15:03; Bright; 33.0; 15; 67Alp Vir ; 0.98; 28000;occ; 66; 0;24852  
 8; -624.0; 01-DEC-2006 07:18:22; Dark ; 37.5; 163; 7Del Crv ; 2.94; 11000;occ; 75; 0;24852  
 9; -526.6; 01-DEC-2006 07:19:59; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;24852  
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 12; -38.2; 01-DEC-2006 07:28:07; Dark ; 39.5; 26; Gam Cru ; 1.62; 2900;occ; 79; 0;24852  
 13; 95.2; 01-DEC-2006 07:30:21; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24853  
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3;-3701.5; 01-DEC-2006 13:09:28; Bright; 33.0; 146; 25Eta Tau ; 2.87; 15200;occ; 66; 0;24856
4;-3560.1; 01-DEC-2006 13:11:49; Bright; 32.5; 150; 44Zet Per ; 2.89; 28000;occ; 65; 0;24856
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6;-3292.6; 01-DEC-2006 13:16:17; Bright; 30.5; 175; 39Del Per ; 3.01; 19400;occ; 61; 0;24856
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9;-2328.2; 01-DEC-2006 13:32:21; Bright; 28.0; 60; 7Bet UMi ; 2.08; 3950;occ; 56; 0;24856
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12;-1716.1; 01-DEC-2006 13:42:33; Bright; 28.5; 180; 27Gam Boo ; 3.04; 8000;occ; 57; 0;24856
13;-1383.4; 01-DEC-2006 13:48:06; Bright; 28.0; 3; 16Alp Boo ; -0.05; 4250;occ; 56; 0;24856
14;-1168.2; 01-DEC-2006 13:51:41; Bright; 33.5; 138; 47Eps Vir ; 2.83; 4700;occ; 67; 0;24856

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 17; -523.8; 01-DEC-2006 14:02:25; Dark ; 36.5; 106; 9Bet Crv ; 2.65; 5600;occ; 73; 0;24856  
 18; -405.9; 01-DEC-2006 14:04:23; Dark ; 31.0; 123; Iot Cen ; 2.75; 10200;occ; 62; 0;24856  
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 21; 98.2; 01-DEC-2006 14:12:47; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;24857  
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 23; 379.9; 01-DEC-2006 14:17:29; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24857  
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 25; 815.7; 01-DEC-2006 14:24:45; Dark ; 43.5; 2; Alp Car ; -0.74; 7000;occ; 87; 0;24857

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 5;-3424.8; 01-DEC-2006 14:54:40; Bright; 29.5; 79; 26Bet Per ; 2.31; 13100;occ; 59; 0;24857  
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 13;-1383.4; 01-DEC-2006 15:28:42; Bright; 29.0; 3; 16Alp Boo ; -0.05; 4250;occ; 58; 0;24857  
 14;-1167.3; 01-DEC-2006 15:32:18; Bright; 34.0; 138; 47Eps Vir ; 2.83; 4700;occ; 68; 0;24857  
 15; -820.5; 01-DEC-2006 15:38:05; Bright; 49.0; 15; 67Alp Vir ; 0.98; 28000;occ; 98; 0;24857  
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 19; -137.6; 01-DEC-2006 15:49:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24857  
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 22; 213.6; 01-DEC-2006 15:55:19; Dark ; 32.0; 124; The Car ; 2.76; 30000;occ; 64; 0;24858  
 23; 380.2; 01-DEC-2006 15:58:05; Dark ; 31.5; 29; Bet Car ; 1.67; 10200;occ; 63; 0;24858  
 24; 495.3; 01-DEC-2006 16:00:00; Dark ; 38.0; 41; Eps Car ; 1.86; 4100;occ; 76; 0;24858  
 25; 816.3; 01-DEC-2006 16:05:21; Dark ; 49.0; 2; Alp Car ; -0.74; 7000;occ; 98; 0;24858

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 12;-1716.1; 01-DEC-2006 17:03:45; Bright; 27.5; 180; 27Gam Boo ; 3.04; 8000;occ; 55; 0;24858  
 13;-1383.5; 01-DEC-2006 17:09:18; Bright; 27.5; 3; 16Alp Boo ; -0.05; 4250;occ; 55; 0;24858  
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 23; 380.8; 01-DEC-2006 17:38:42; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24859  
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 25; 817.0; 01-DEC-2006 17:45:58; Dark ; 51.5; 2; Alp Car ; -0.74; 7000;occ; 103; 0;24859

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23; 381.3; 01-DEC-2006 19:19:18; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 1;24860  
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25; 817.5; 01-DEC-2006 19:26:35; Dark ; 42.5; 2; Alp Car ; -0.74; 7000;occ; 85; 0;24860

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19;-130.9; 02-DEC-2006 08:35:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24867  
20;-32.2; 02-DEC-2006 08:37:12; Dark ; 37.5; 26; Gam Cru ; 1.62; 2900;occ; 75; 0;24867  
21; 107.4; 02-DEC-2006 08:39:31; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24868  
22; 219.0; 02-DEC-2006 08:41:23; Dark ; 31.5; 124; The Car ; 2.76; 30000;occ; 63; 0;24868  
23; 384.9; 02-DEC-2006 08:44:09; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24868  
24; 501.8; 02-DEC-2006 08:46:06; Dark ; 37.5; 41; Eps Car ; 1.86; 4100;occ; 75; 0;24868  
25; 822.2; 02-DEC-2006 08:51:26; Dark ; 46.5; 2; Alp Car ;-0.74; 7000;occ; 93; 0;24868  
26; 1667.7; 02-DEC-2006 09:05:32; Dark ; 37.5; 165; 34Gam Eri ; 2.95; 3200;occ; 75; 0;24868

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1;-4367.7; 02-DEC-2006 09:05:32; Dark ; 38.0; 165; 34Gam Eri ; 2.95; 3200;occ; 76; 1;24868  
2;-4046.8; 02-DEC-2006 09:10:53; Dark ; 36.0; 94; 92Alp Cet ; 2.53; 3100;occ; 72; 0;24868  
3;-3702.6; 02-DEC-2006 09:16:37; Bright; 31.5; 146; 25Eta Tau ; 2.87; 15200;occ; 63; 0;24868  
4;-3561.6; 02-DEC-2006 09:18:58; Bright; 31.5; 150; 44Zet Per ; 2.89; 28000;occ; 63; 0;24868  
5;-3424.9; 02-DEC-2006 09:21:15; Bright; 30.0; 79; 26Bet Per ; 2.31; 13100;occ; 60; 0;24868  
6;-3294.2; 02-DEC-2006 09:23:26; Bright; 30.5; 175; 39Del Per ; 3.01; 19400;occ; 61; 0;24868  
7;-3212.1; 02-DEC-2006 09:24:48; Bright; 30.0; 160; 23Gam Per ; 2.93; 4700;occ; 60; 0;24868  
8;-2607.5; 02-DEC-2006 09:34:52; Bright; 30.5; 49; 1Alp UMi ; 1.99; 6300;occ; 61; 0;24868  
9;-2327.2; 02-DEC-2006 09:39:33; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24868  
10;-2016.2; 02-DEC-2006 09:44:44; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24868  
11;-1890.0; 02-DEC-2006 09:46:50; Bright; 32.5; 39; 85Eta UMa ; 1.85; 24000;occ; 65; 0;24868  
12;-1714.0; 02-DEC-2006 09:49:46; Bright; 28.0; 180; 27Gam Boo ; 3.04; 8000;occ; 56; 0;24868  
13;-1381.2; 02-DEC-2006 09:55:19; Bright; 29.0; 3; 16Alp Boo ;-0.05; 4250;occ; 58; 0;24868  
14;-1162.9; 02-DEC-2006 09:58:57; Bright; 34.0; 138; 47Eps Vir ; 2.83; 4700;occ; 68; 0;24868  
15;-815.5; 02-DEC-2006 10:04:44; Bright; 36.5; 15; 67Alp Vir ; 0.98; 28000;occ; 73; 0;24868  
16;-611.5; 02-DEC-2006 10:08:08; Dark ; 35.0; 163; 7Del Crv ; 2.94; 11000;occ; 70; 0;24868  
17;-514.8; 02-DEC-2006 10:09:45; Dark ; 38.0; 106; 9Bet Crv ; 2.65; 5600;occ; 76; 0;24868  
18;-400.5; 02-DEC-2006 10:11:39; Dark ; 32.0; 123; Iot Cen ; 2.75; 10200;occ; 64; 0;24868  
19;-130.2; 02-DEC-2006 10:16:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24868  
20;-31.9; 02-DEC-2006 10:17:48; Dark ; 36.5; 26; Gam Cru ; 1.62; 2900;occ; 73; 0;24868  
21; 108.0; 02-DEC-2006 10:20:08; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;24869  
22; 219.5; 02-DEC-2006 10:21:59; Dark ; 31.5; 124; The Car ; 2.76; 30000;occ; 63; 0;24869  
23; 385.3; 02-DEC-2006 10:24:45; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24869  
24; 502.7; 02-DEC-2006 10:26:43; Dark ; 45.0; 41; Eps Car ; 1.86; 4100;occ; 90; 0;24869  
25; 822.7; 02-DEC-2006 10:32:02; Dark ; 44.5; 2; Alp Car ;-0.74; 7000;occ; 89; 0;24869  
26; 1667.9; 02-DEC-2006 10:46:08; Dark ; 38.0; 165; 34Gam Eri ; 2.95; 3200;occ; 76; 0;24869

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2;-4046.7; 02-DEC-2006 10:51:29; Dark ; 38.0; 94; 92Alp Cet ; 2.53; 3100;occ; 76; 0;24869  
3;-3703.0; 02-DEC-2006 10:57:13; Bright; 32.0; 146; 25Eta Tau ; 2.87; 15200;occ; 64; 0;24869  
4;-3561.9; 02-DEC-2006 10:59:34; Bright; 32.5; 150; 44Zet Per ; 2.89; 28000;occ; 65; 0;24869  
5;-3424.9; 02-DEC-2006 11:01:51; Bright; 30.5; 79; 26Bet Per ; 2.31; 13100;occ; 61; 0;24869  
6;-3294.6; 02-DEC-2006 11:04:01; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24869  
7;-3212.2; 02-DEC-2006 11:05:23; Bright; 31.5; 160; 23Gam Per ; 2.93; 4700;occ; 63; 0;24869  
8;-2607.6; 02-DEC-2006 11:15:28; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24869  
9;-2327.2; 02-DEC-2006 11:20:09; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;24869  
10;-2015.9; 02-DEC-2006 11:25:20; Bright; 32.5; 32; 77Eps UMa ; 1.76; 11000;occ; 65; 0;24869  
11;-1889.9; 02-DEC-2006 11:27:26; Bright; 31.5; 39; 85Eta UMa ; 1.85; 24000;occ; 63; 0;24869  
12;-1714.1; 02-DEC-2006 11:30:22; Bright; 30.0; 180; 27Gam Boo ; 3.04; 8000;occ; 60; 0;24869  
13;-1380.9; 02-DEC-2006 11:35:55; Bright; 29.0; 3; 16Alp Boo ;-0.05; 4250;occ; 58; 0;24869  
14;-1162.2; 02-DEC-2006 11:39:34; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;24869  
15;-815.2; 02-DEC-2006 11:45:21; Bright; 33.5; 15; 67Alp Vir ; 0.98; 28000;occ; 67; 0;24869  
16;-610.9; 02-DEC-2006 11:48:45; Dark ; 35.0; 163; 7Del Crv ; 2.94; 11000;occ; 70; 0;24869



17; -514.4; 02-DEC-2006 11:50:21; Dark ; 40.0; 106; 9Bet Crv ; 2.65; 5600;occ; 80; 0;24869  
 18; -400.3; 02-DEC-2006 11:52:15; Dark ; 33.5; 123; Iot Cen ; 2.75; 10200;occ; 67; 0;24869  
 19; -129.6; 02-DEC-2006 11:56:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24869  
 20; -31.4; 02-DEC-2006 11:58:24; Dark ; 45.5; 26; Gam Cru ; 1.62; 2900;occ; 91; 0;24869  
 21; 108.9; 02-DEC-2006 12:00:45; Dark ; 39.5; 113; Mu Vel ; 2.69; 5000;occ; 79; 0;24870  
 22; 219.9; 02-DEC-2006 12:02:36; Dark ; 33.0; 124; The Car ; 2.76; 30000;occ; 66; 0;24870  
 23; 385.7; 02-DEC-2006 12:05:21; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 0;24870  
 24; 503.2; 02-DEC-2006 12:07:19; Dark ; 38.0; 41; Eps Car ; 1.86; 4100;occ; 76; 0;24870  
 25; 823.2; 02-DEC-2006 12:12:39; Dark ; 41.0; 2; Alp Car ; -0.74; 7000;occ; 82; 0;24870

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1; -4367.5; 02-DEC-2006 12:26:44; Dark ; 40.0; 165; 34Gam Eri ; 2.95; 3200;occ; 80; 1;24870  
 2; -4046.7; 02-DEC-2006 12:32:05; Dark ; 37.0; 94; 92Alp Cet ; 2.53; 3100;occ; 74; 0;24870  
 3; -3703.2; 02-DEC-2006 12:37:48; Bright; 33.5; 146; 25Eta Tau ; 2.87; 15200;occ; 67; 0;24870  
 4; -3562.3; 02-DEC-2006 12:40:09; Bright; 33.0; 150; 44Zet Per ; 2.89; 28000;occ; 66; 0;24870  
 5; -3424.9; 02-DEC-2006 12:42:27; Bright; 30.0; 79; 26Bet Per ; 2.31; 13100;occ; 60; 0;24870  
 6; -3294.9; 02-DEC-2006 12:44:37; Bright; 30.5; 175; 39Del Per ; 3.01; 19400;occ; 61; 0;24870  
 7; -3212.3; 02-DEC-2006 12:45:59; Bright; 30.0; 160; 23Gam Per ; 2.93; 4700;occ; 60; 0;24870  
 8; -2607.7; 02-DEC-2006 12:56:04; Bright; 30.0; 49; 1Alp UMi ; 1.99; 6300;occ; 60; 0;24870  
 9; -2327.0; 02-DEC-2006 13:00:45; Bright; 27.5; 60; 7Bet UMi ; 2.08; 3950;occ; 55; 0;24870  
 10; -2016.4; 02-DEC-2006 13:05:55; Bright; 34.0; 32; 77Eps UMa ; 1.76; 11000;occ; 68; 0;24870  
 11; -1889.8; 02-DEC-2006 13:08:02; Bright; 30.0; 39; 85Eta UMa ; 1.85; 24000;occ; 60; 0;24870  
 12; -1714.1; 02-DEC-2006 13:10:57; Bright; 31.0; 180; 27Gam Boo ; 3.04; 8000;occ; 62; 0;24870  
 13; -1380.8; 02-DEC-2006 13:16:31; Bright; 28.5; 3; 16Alp Boo ; -0.05; 4250;occ; 57; 0;24870  
 14; -1162.0; 02-DEC-2006 13:20:10; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;24870  
 15; -814.6; 02-DEC-2006 13:25:57; Bright; 43.5; 15; 67Alp Vir ; 0.98; 28000;occ; 87; 0;24870  
 16; -610.2; 02-DEC-2006 13:29:21; Dark ; 25.0; 163; 7Del Crv ; 2.94; 11000;occ; 50; 0;24870  
 17; -513.6; 02-DEC-2006 13:30:58; Dark ; 37.0; 106; 9Bet Crv ; 2.65; 5600;occ; 74; 0;24870  
 18; -399.8; 02-DEC-2006 13:32:52; Dark ; 34.5; 123; Iot Cen ; 2.75; 10200;occ; 69; 0;24870  
 19; -129.0; 02-DEC-2006 13:37:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24870  
 20; -30.7; 02-DEC-2006 13:39:01; Dark ; 39.0; 26; Gam Cru ; 1.62; 2900;occ; 78; 0;24870  
 21; 109.7; 02-DEC-2006 13:41:21; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24871  
 22; 220.5; 02-DEC-2006 13:43:12; Dark ; 32.0; 124; The Car ; 2.76; 30000;occ; 64; 0;24871  
 23; 386.2; 02-DEC-2006 13:45:58; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24871  
 24; 504.0; 02-DEC-2006 13:47:56; Dark ; 41.0; 41; Eps Car ; 1.86; 4100;occ; 82; 0;24871  
 25; 823.8; 02-DEC-2006 13:53:15; Dark ; 49.0; 2; Alp Car ; -0.74; 7000;occ; 98; 0;24871

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 3; -3703.1; 02-DEC-2006 14:18:24; Bright; 33.0; 146; 25Eta Tau ; 2.87; 15200;occ; 66; 0;24871  
 4; -3562.4; 02-DEC-2006 14:20:45; Bright; 31.5; 150; 44Zet Per ; 2.89; 28000;occ; 63; 0;24871  
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 6; -3294.8; 02-DEC-2006 14:25:13; Bright; 30.5; 175; 39Del Per ; 3.01; 19400;occ; 61; 0;24871  
 7; -3212.1; 02-DEC-2006 14:26:35; Bright; 31.0; 160; 23Gam Per ; 2.93; 4700;occ; 62; 0;24871  
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 9; -2326.8; 02-DEC-2006 14:41:21; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24871  
 10; -2016.4; 02-DEC-2006 14:46:31; Bright; 34.0; 32; 77Eps UMa ; 1.76; 11000;occ; 68; 0;24871  
 11; -1889.8; 02-DEC-2006 14:48:38; Bright; 30.0; 39; 85Eta UMa ; 1.85; 24000;occ; 60; 0;24871  
 12; -1713.8; 02-DEC-2006 14:51:34; Bright; 29.0; 180; 27Gam Boo ; 3.04; 8000;occ; 58; 0;24871  
 13; -1380.5; 02-DEC-2006 14:57:07; Bright; 28.5; 3; 16Alp Boo ; -0.05; 4250;occ; 57; 0;24871  
 14; -1161.6; 02-DEC-2006 15:00:46; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;24871  
 15; -813.9; 02-DEC-2006 15:06:34; Bright; 32.5; 15; 67Alp Vir ; 0.98; 28000;occ; 65; 0;24871  
 16; -609.6; 02-DEC-2006 15:09:58; Dark ; 25.0; 163; 7Del Crv ; 2.94; 11000;occ; 50; 0;24871  
 17; -512.8; 02-DEC-2006 15:11:35; Dark ; 39.5; 106; 9Bet Crv ; 2.65; 5600;occ; 79; 0;24871  
 18; -399.3; 02-DEC-2006 15:13:28; Dark ; 33.5; 123; Iot Cen ; 2.75; 10200;occ; 67; 0;24871  
 19; -128.4; 02-DEC-2006 15:17:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24871  
 20; -30.6; 02-DEC-2006 15:19:37; Dark ; 46.0; 26; Gam Cru ; 1.62; 2900;occ; 92; 0;24871  
 21; 110.5; 02-DEC-2006 15:21:58; Dark ; 36.5; 113; Mu Vel ; 2.69; 5000;occ; 73; 0;24872  
 22; 220.7; 02-DEC-2006 15:23:48; Dark ; 32.0; 124; The Car ; 2.76; 30000;occ; 64; 0;24872  
 23; 386.6; 02-DEC-2006 15:26:34; Dark ; 34.0; 29; Bet Car ; 1.67; 10200;occ; 68; 0;24872  
 24; 504.6; 02-DEC-2006 15:28:32; Dark ; 38.0; 41; Eps Car ; 1.86; 4100;occ; 76; 0;24872  
 25; 824.3; 02-DEC-2006 15:33:52; Dark ; 48.0; 2; Alp Car ; -0.74; 7000;occ; 96; 0;24872

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 3; -3703.8; 02-DEC-2006 15:59:00; Bright; 31.5; 146; 25Eta Tau ; 2.87; 15200;occ; 63; 0;24872  
 4; -3563.1; 02-DEC-2006 16:01:21; Bright; 32.0; 150; 44Zet Per ; 2.89; 28000;occ; 64; 0;24872  
 5; -3425.4; 02-DEC-2006 16:03:39; Bright; 31.0; 79; 26Bet Per ; 2.31; 13100;occ; 62; 0;24872  
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7;-3213.0; 02-DEC-2006 16:07:11; Bright; 35.5; 160; 23Gam Per ; 2.93; 4700;occ; 71; 0;24872  
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9;-2327.6; 02-DEC-2006 16:21:56; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24872  
10;-2016.8; 02-DEC-2006 16:27:07; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;24872  
11;-1890.5; 02-DEC-2006 16:29:14; Bright; 48.0; 39; 85Eta UMa ; 1.85; 24000;occ; 96; 0;24872  
12;-1714.4; 02-DEC-2006 16:32:10; Bright; 28.5; 180; 27Gam Boo ; 3.04; 8000;occ; 57; 0;24872  
13;-1380.9; 02-DEC-2006 16:37:43; Bright; 29.0; 3; 16Alp Boo ;-0.05; 4250;occ; 58; 0;24872  
14;-1161.8; 02-DEC-2006 16:41:22; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;24872  
15; -814.3; 02-DEC-2006 16:47:10; Bright; 33.5; 15; 67Alp Vir ; 0.98; 28000;occ; 67; 0;24872  
16; -609.1; 02-DEC-2006 16:50:35; Dark ; 35.0; 169; 46Gam Hya ; 2.99; 4700;occ; 70; 0;24872  
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19; -128.2; 02-DEC-2006 16:58:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24872  
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22; 220.6; 02-DEC-2006 17:04:25; Dark ; 31.5; 124; The Car ; 2.76; 30000;occ; 63; 0;24873  
23; 386.5; 02-DEC-2006 17:07:11; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24873  
24; 504.7; 02-DEC-2006 17:09:09; Dark ; 38.5; 41; Eps Car ; 1.86; 4100;occ; 77; 0;24873  
25; 824.2; 02-DEC-2006 17:14:28; Dark ; 43.0; 2; Alp Car ;-0.74; 7000;occ; 86; 0;24873

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3;-3703.5; 02-DEC-2006 17:39:36; Bright; 31.0; 146; 25Eta Tau ; 2.87; 15200;occ; 62; 0;24873  
4;-3562.8; 02-DEC-2006 17:41:57; Bright; 31.5; 150; 44Zet Per ; 2.89; 28000;occ; 63; 0;24873  
5;-3425.0; 02-DEC-2006 17:44:14; Bright; 30.5; 79; 26Bet Per ; 2.31; 13100;occ; 61; 0;24873  
6;-3295.5; 02-DEC-2006 17:46:24; Bright; 30.5; 175; 39Del Per ; 3.01; 19400;occ; 61; 0;24873  
7;-3212.5; 02-DEC-2006 17:47:47; Bright; 30.0; 160; 23Gam Per ; 2.93; 4700;occ; 60; 0;24873  
8;-2607.8; 02-DEC-2006 17:57:52; Bright; 31.0; 49; 1Alp UMi ; 1.99; 6300;occ; 62; 0;24873  
9;-2327.1; 02-DEC-2006 18:02:32; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24873  
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13;-1380.3; 02-DEC-2006 18:18:19; Bright; 29.0; 3; 16Alp Boo ;-0.05; 4250;occ; 58; 0;24873  
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 13; 4322.0; 02-DEC-2006 21:33:58; Bright; 28.5; 180; 27Gam Boo ; 3.04; 8000;occ; 57; 0;24875  
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 15; 4875.2; 02-DEC-2006 21:43:11; Bright; 34.0; 138; 47Eps Vir ; 2.83; 4700;occ; 68; 0;24875  
 16; 5223.1; 02-DEC-2006 21:48:59; Bright; 33.5; 15; 67Alp Vir ; 0.98; 28000;occ; 67; 0;24875

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1; -793.3; 02-DEC-2006 21:49:19; Bright; 34.0; 15; 67Alp Vir ; 0.98; 28000;occ; 68; 39;24875  
 2; -607.7; 02-DEC-2006 21:52:24; Dark ; 38.0; 169; 46Gam Hya ; 2.99; 4700;occ; 76; 0;24875  
 3; -510.6; 02-DEC-2006 21:54:01; Dark ; 40.5; 106; 9Bet Crv ; 2.65; 5600;occ; 81; 0;24875  
 4; -398.5; 02-DEC-2006 21:55:53; Dark ; 33.0; 123; Iot Cen ; 2.75; 10200;occ; 66; 0;24875  
 5; -126.3; 02-DEC-2006 22:00:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24875  
 6; -29.5; 02-DEC-2006 22:02:02; Dark ; 42.0; 26; Gam Cru ; 1.62; 2900;occ; 84; 0;24875  
 7; 113.1; 02-DEC-2006 22:04:25; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;24876  
 8; 222.3; 02-DEC-2006 22:06:14; Dark ; 31.5; 124; The Car ; 2.76; 30000;occ; 63; 0;24876  
 9; 387.6; 02-DEC-2006 22:09:00; Dark ; 34.0; 29; Bet Car ; 1.67; 10200;occ; 68; 0;24876  
 10; 506.4; 02-DEC-2006 22:10:58; Dark ; 37.0; 41; Eps Car ; 1.86; 4100;occ; 74; 0;24876  
 11; 825.6; 02-DEC-2006 22:16:17; Dark ; 50.5; 2; Alp Car ;-0.74; 7000;occ; 101; 0;24876  
 12; 1668.1; 02-DEC-2006 22:30:20; Dark ; 39.0; 165; 34Gam Eri ; 2.95; 3200;occ; 78; 0;24876  
 13; 1989.4; 02-DEC-2006 22:35:41; Dark ; 41.0; 94; 92Alp Cet ; 2.53; 3100;occ; 82; 0;24876  
 14; 2331.4; 02-DEC-2006 22:41:23; Bright; 31.5; 146; 25Eta Tau ; 2.87; 15200;occ; 63; 0;24876  
 15; 2472.1; 02-DEC-2006 22:43:44; Bright; 31.0; 150; 44Zet Per ; 2.89; 28000;occ; 62; 0;24876  
 16; 2610.4; 02-DEC-2006 22:46:02; Bright; 29.5; 79; 26Bet Per ; 2.31; 13100;occ; 59; 0;24876  
 17; 2739.7; 02-DEC-2006 22:48:12; Bright; 30.5; 175; 39Del Per ; 3.01; 19400;occ; 61; 0;24876  
 18; 2822.9; 02-DEC-2006 22:49:35; Bright; 28.5; 160; 23Gam Per ; 2.93; 4700;occ; 57; 0;24876  
 19; 3427.6; 02-DEC-2006 22:59:40; Bright; 26.0; 49; 1Alp UMi ; 1.99; 6300;occ; 52; 0;24876  
 20; 3708.7; 02-DEC-2006 23:04:21; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;24876  
 21; 4018.6; 02-DEC-2006 23:09:30; Bright; 32.5; 32; 77Eps UMa ; 1.76; 11000;occ; 65; 0;24876  
 22; 4145.3; 02-DEC-2006 23:11:37; Bright; 32.5; 39; 85Eta UMa ; 1.85; 24000;occ; 65; 0;24876  
 23; 4322.0; 02-DEC-2006 23:14:34; Bright; 29.0; 180; 27Gam Boo ; 3.04; 8000;occ; 58; 0;24876  
 24; 4655.7; 02-DEC-2006 23:20:08; Bright; 29.0; 3; 16Alp Boo ;-0.05; 4250;occ; 58; 0;24876  
 25; 4875.8; 02-DEC-2006 23:23:48; Bright; 34.0; 138; 47Eps Vir ; 2.83; 4700;occ; 68; 0;24876  
 26; 5223.4; 02-DEC-2006 23:29:35; Bright; 35.0; 15; 67Alp Vir ; 0.98; 28000;occ; 70; 0;24876

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1; -607.2; 02-DEC-2006 23:33:01; Dark ; 38.0; 169; 46Gam Hya ; 2.99; 4700;occ; 76; 0;24876  
 2; -510.0; 02-DEC-2006 23:34:38; Dark ; 39.0; 106; 9Bet Crv ; 2.65; 5600;occ; 78; 0;24876  
 3; -125.7; 02-DEC-2006 23:41:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24876  
 4; -29.2; 02-DEC-2006 23:42:39; Dark ; 46.5; 26; Gam Cru ; 1.62; 2900;occ; 93; 0;24876  
 5; 113.7; 02-DEC-2006 23:45:01; Dark ; 38.0; 113; Mu Vel ; 2.69; 5000;occ; 76; 0;24877  
 6; 222.5; 02-DEC-2006 23:46:50; Dark ; 32.5; 124; The Car ; 2.76; 30000;occ; 65; 0;24877  
 7; 388.2; 02-DEC-2006 23:49:36; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24877  
 8; 507.0; 02-DEC-2006 23:51:35; Dark ; 36.0; 41; Eps Car ; 1.86; 4100;occ; 72; 0;24877  
 9; 826.1; 02-DEC-2006 23:56:54; Dark ; 40.5; 2; Alp Car ;-0.74; 7000;occ; 81; 0;24877  
 10; 1668.1; 03-DEC-2006 00:10:56; Dark ; 38.5; 165; 34Gam Eri ; 2.95; 3200;occ; 77; 0;24877  
 11; 1989.4; 03-DEC-2006 00:16:17; Dark ; 37.5; 94; 92Alp Cet ; 2.53; 3100;occ; 75; 0;24877  
 12; 2331.3; 03-DEC-2006 00:21:59; Bright; 32.0; 146; 25Eta Tau ; 2.87; 15200;occ; 64; 0;24877  
 13; 2471.7; 03-DEC-2006 00:24:19; Bright; 31.0; 150; 44Zet Per ; 2.89; 28000;occ; 62; 0;24877  
 14; 2610.2; 03-DEC-2006 00:26:38; Bright; 29.5; 79; 26Bet Per ; 2.31; 13100;occ; 59; 0;24877  
 15; 2739.4; 03-DEC-2006 00:28:47; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24877  
 16; 2822.9; 03-DEC-2006 00:30:11; Bright; 29.0; 160; 23Gam Per ; 2.93; 4700;occ; 58; 0;24877  
 17; 3427.8; 03-DEC-2006 00:40:16; Bright; 27.5; 49; 1Alp UMi ; 1.99; 6300;occ; 55; 0;24877  
 18; 3708.7; 03-DEC-2006 00:44:56; Bright; 46.0; 60; 7Bet UMi ; 2.08; 3950;occ; 92; 0;24877  
 19; 4018.4; 03-DEC-2006 00:50:06; Bright; 33.5; 32; 77Eps UMa ; 1.76; 11000;occ; 67; 0;24877  
 20; 4145.7; 03-DEC-2006 00:52:13; Bright; 29.5; 39; 85Eta UMa ; 1.85; 24000;occ; 59; 0;24877  
 21; 4322.2; 03-DEC-2006 00:55:10; Bright; 28.5; 180; 27Gam Boo ; 3.04; 8000;occ; 57; 0;24877  
 22; 4656.0; 03-DEC-2006 01:00:44; Bright; 28.5; 3; 16Alp Boo ;-0.05; 4250;occ; 57; 0;24877  
 23; 4876.0; 03-DEC-2006 01:04:24; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;24877  
 24; 5223.8; 03-DEC-2006 01:10:12; Bright; 34.0; 15; 67Alp Vir ; 0.98; 28000;occ; 68; 0;24877

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1; -812.1; 03-DEC-2006 01:10:12; Bright; 34.5; 15; 67Alp Vir ; 0.98; 28000;occ; 69; 0;24877  
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 3; -509.3; 03-DEC-2006 01:15:14; Dark ; 38.0; 106; 9Bet Crv ; 2.65; 5600;occ; 76; 0;24877  
 4; -125.1; 03-DEC-2006 01:21:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24877  
 5; -28.9; 03-DEC-2006 01:23:15; Dark ; 47.0; 26; Gam Cru ; 1.62; 2900;occ; 94; 0;24877  
 6; 114.6; 03-DEC-2006 01:25:38; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;24878  
 7; 223.2; 03-DEC-2006 01:27:27; Dark ; 32.0; 124; The Car ; 2.76; 30000;occ; 64; 0;24878

8; 388.5; 03-DEC-2006 01:30:12; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24878  
 9; 507.7; 03-DEC-2006 01:32:11; Dark ; 36.0; 41; Eps Car ; 1.86; 4100;occ; 72; 0;24878  
 10; 826.4; 03-DEC-2006 01:37:30; Dark ; 41.5; 2; Alp Car ; -0.74; 7000;occ; 83; 0;24878  
 11; 1668.2; 03-DEC-2006 01:51:32; Dark ; 38.5; 165; 34Gam Eri ; 2.95; 3200;occ; 77; 0;24878  
 12; 1989.6; 03-DEC-2006 01:56:53; Dark ; 42.0; 94; 92Alp Cet ; 2.53; 3100;occ; 84; 0;24878  
 13; 2331.2; 03-DEC-2006 02:02:35; Bright; 31.0; 146; 25Eta Tau ; 2.87; 15200;occ; 62; 0;24878  
 14; 2471.6; 03-DEC-2006 02:04:55; Bright; 32.5; 150; 44Zet Per ; 2.89; 28000;occ; 65; 0;24878  
 15; 2610.3; 03-DEC-2006 02:07:14; Bright; 31.5; 79; 26Bet Per ; 2.31; 13100;occ; 63; 0;24878  
 16; 2739.0; 03-DEC-2006 02:09:23; Bright; 30.5; 175; 39Del Per ; 3.01; 19400;occ; 61; 0;24878  
 17; 2822.8; 03-DEC-2006 02:10:46; Bright; 29.0; 160; 23Gam Per ; 2.93; 4700;occ; 58; 0;24878  
 18; 3427.8; 03-DEC-2006 02:20:51; Bright; 28.0; 49; 1Alp UMi ; 1.99; 6300;occ; 56; 0;24878

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1; -2327.3; 03-DEC-2006 02:25:32; Bright; 31.0; 60; 7Bet UMi ; 2.08; 3950;occ; 62; 0;24878  
 2; -2017.4; 03-DEC-2006 02:30:42; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;24878  
 3; -1890.1; 03-DEC-2006 02:32:49; Bright; 32.0; 39; 85Eta UMa ; 1.85; 24000;occ; 64; 0;24878  
 4; -1379.9; 03-DEC-2006 02:41:20; Bright; 28.5; 3; 16Alp Boo ; -0.05; 4250;occ; 57; 0;24878  
 5; -1159.4; 03-DEC-2006 02:45:00; Bright; 36.0; 138; 47Eps Vir ; 2.83; 4700;occ; 72; 0;24878  
 6; -811.3; 03-DEC-2006 02:50:48; Bright; 36.5; 15; 67Alp Vir ; 0.98; 28000;occ; 73; 0;24878  
 7; -606.0; 03-DEC-2006 02:54:13; Dark ; 34.0; 169; 46Gam Hya ; 2.99; 4700;occ; 68; 0;24878  
 8; -508.6; 03-DEC-2006 02:55:51; Dark ; 42.0; 106; 9Bet Crv ; 2.65; 5600;occ; 84; 0;24878  
 9; -397.1; 03-DEC-2006 02:57:42; Dark ; 34.0; 123; Iot Cen ; 2.75; 10200;occ; 68; 0;24878  
 10; -124.4; 03-DEC-2006 03:02:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24878  
 11; -28.5; 03-DEC-2006 03:03:51; Dark ; 33.5; 26; Gam Cru ; 1.62; 2900;occ; 67; 0;24878

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1; 116.3; 03-DEC-2006 04:46:52; Dark ; 36.5; 113; Mu Vel ; 2.69; 5000;occ; 73; 0;24880  
 2; 430.4; 03-DEC-2006 04:52:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24880  
 3; 636.9; 03-DEC-2006 04:55:32; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;24880  
 4; 827.7; 03-DEC-2006 04:58:43; Dark ; 45.5; 2; Alp Car ; -0.74; 7000;occ; 91; 0;24880  
 5; 950.1; 03-DEC-2006 05:00:46; Dark ; 51.0; 117; Pi Pup ; 2.71; 3800;occ; 102; 0;24880  
 6; 1210.8; 03-DEC-2006 05:05:06; Dark ; 39.5; 108; Alp Col ; 2.65; 15200;occ; 79; 0;24880  
 7; 1547.4; 03-DEC-2006 05:10:43; Dark ; 45.5; 101; 11Alp Lep ; 2.58; 7000;occ; 91; 0;24880  
 8; 1757.9; 03-DEC-2006 05:14:13; Dark ; 56.5; 7; 19Bet Ori ; 0.10; 14000;occ; 113; 0;24880  
 9; 2230.0; 03-DEC-2006 05:22:06; Dark ; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;24880  
 10; 2331.1; 03-DEC-2006 05:23:47; Bright; 31.0; 146; 25Eta Tau ; 2.87; 15200;occ; 62; 0;24880  
 11; 2471.3; 03-DEC-2006 05:26:07; Bright; 31.0; 150; 44Zet Per ; 2.89; 28000;occ; 62; 0;24880  
 12; 2615.8; 03-DEC-2006 05:28:31; Bright; 31.0; 149; 45Eps Per ; 2.89; 30000;occ; 62; 0;24880  
 13; 2739.0; 03-DEC-2006 05:30:35; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24880  
 14; 2837.2; 03-DEC-2006 05:32:13; Bright; 41.5; 6; 13Alp Aur ; 0.08; 3400;occ; 83; 0;24880

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1; -2217.9; 03-DEC-2006 05:48:34; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;24880  
 2; -2122.1; 03-DEC-2006 05:50:09; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;24880  
 3; -2017.9; 03-DEC-2006 05:51:54; Bright; 33.5; 32; 77Eps UMa ; 1.76; 11000;occ; 67; 0;24880  
 4; -1679.7; 03-DEC-2006 05:57:32; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;24880  
 5; -1158.7; 03-DEC-2006 06:06:13; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;24880  
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 7; -545.4; 03-DEC-2006 06:16:26; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;24880  
 8; -449.3; 03-DEC-2006 06:18:02; Dark ; 40.5; 171; 2Eps Crv ; 3.00; 4250;occ; 81; 0;24880  
 9; 117.1; 03-DEC-2006 06:27:29; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24881  
 10; 431.3; 03-DEC-2006 06:32:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24881  
 11; 637.8; 03-DEC-2006 06:36:09; Dark ; 41.5; 34; Gam2Vel ; 1.79; 23000;occ; 83; 0;24881  
 12; 828.3; 03-DEC-2006 06:39:20; Dark ; 51.0; 2; Alp Car ; -0.74; 7000;occ; 102; 0;24881  
 13; 950.9; 03-DEC-2006 06:41:22; Dark ; 52.0; 117; Pi Pup ; 2.71; 3800;occ; 104; 0;24881  
 14; 1211.0; 03-DEC-2006 06:45:43; Dark ; 38.5; 108; Alp Col ; 2.65; 15200;occ; 77; 0;24881  
 15; 1547.4; 03-DEC-2006 06:51:19; Dark ; 45.0; 101; 11Alp Lep ; 2.58; 7000;occ; 90; 0;24881  
 16; 1758.0; 03-DEC-2006 06:54:49; Dark ; 51.5; 7; 19Bet Ori ; 0.10; 14000;occ; 103; 0;24881  
 17; 2229.7; 03-DEC-2006 07:02:41; Dark ; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;24881  
 18; 2330.9; 03-DEC-2006 07:04:22; Bright; 31.5; 146; 25Eta Tau ; 2.87; 15200;occ; 63; 0;24881  
 19; 2470.8; 03-DEC-2006 07:06:42; Bright; 32.0; 150; 44Zet Per ; 2.89; 28000;occ; 64; 0;24881  
 20; 2615.5; 03-DEC-2006 07:09:07; Bright; 29.5; 149; 45Eps Per ; 2.89; 30000;occ; 59; 0;24881  
 21; 2738.6; 03-DEC-2006 07:11:10; Bright; 29.0; 175; 39Del Per ; 3.01; 19400;occ; 58; 0;24881  
 22; 2836.5; 03-DEC-2006 07:12:48; Bright; 39.0; 6; 13Alp Aur ; 0.08; 3400;occ; 78; 0;24881  
 23; 3817.6; 03-DEC-2006 07:29:09; Bright; 20.0; 36; 50Alp UMa ; 1.80; 6300;occ; 40; 0;24881

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 4; -1679.8; 03-DEC-2006 07:38:08; Bright; 31.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 63; 0;24881  
 5; -1158.1; 03-DEC-2006 07:46:49; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;24881

6; -891.3; 03-DEC-2006 07:51:16; Bright; 37.0; 121; 29Gam Vir ; 2.74; 7200;occ; 74; 0;24881  
7; -544.7; 03-DEC-2006 07:57:03; Dark ; 39.5; 100; 4Gam Crv ; 2.58; 13100;occ; 79; 0;24881  
8; -448.6; 03-DEC-2006 07:58:39; Dark ; 40.0; 171; 2Eps Crv ; 3.00; 4250;occ; 80; 0;24881  
9; 117.9; 03-DEC-2006 08:08:05; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;24882  
10; 432.1; 03-DEC-2006 08:13:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24882  
11; 638.6; 03-DEC-2006 08:16:46; Dark ; 43.0; 34; Gam2Vel ; 1.79; 23000;occ; 86; 0;24882  
12; 828.6; 03-DEC-2006 08:19:56; Dark ; 40.0; 2; Alp Car ;-0.74; 7000;occ; 80; 0;24882  
13; 951.7; 03-DEC-2006 08:21:59; Dark ; 52.0; 117; Pi Pup ; 2.71; 3800;occ; 104; 0;24882  
14; 1211.3; 03-DEC-2006 08:26:19; Dark ; 37.5; 108; Alp Col ; 2.65; 15200;occ; 75; 0;24882  
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3;-3704.6; 03-DEC-2006 08:44:58; Bright; 31.0; 146; 25Eta Tau ; 2.87; 15200;occ; 62; 0;24882  
4;-3564.5; 03-DEC-2006 08:47:18; Bright; 32.0; 150; 44Zet Per ; 2.89; 28000;occ; 64; 0;24882  
5;-3420.2; 03-DEC-2006 08:49:43; Bright; 31.5; 149; 45Eps Per ; 2.89; 30000;occ; 63; 0;24882  
6;-3296.9; 03-DEC-2006 08:51:46; Bright; 29.5; 175; 39Del Per ; 3.01; 19400;occ; 59; 0;24882  
7;-3199.4; 03-DEC-2006 08:53:23; Bright; 40.0; 6; 13Alp Aur ; 0.08; 3400;occ; 80; 0;24882  
8;-2218.0; 03-DEC-2006 09:09:45; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;24882  
9;-2122.2; 03-DEC-2006 09:11:21; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;24882  
10;-2017.5; 03-DEC-2006 09:13:05; Bright; 31.5; 32; 77Eps UMa ; 1.76; 11000;occ; 63; 0;24882  
11;-1679.2; 03-DEC-2006 09:18:44; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;24882  
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21; 1212.4; 03-DEC-2006 10:06:55; Dark ; 37.5; 108; Alp Col ; 2.65; 15200;occ; 75; 0;24883  
22; 1547.9; 03-DEC-2006 10:12:31; Dark ; 43.0; 101; 11Alp Lep ; 2.58; 7000;occ; 86; 0;24883

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12;-1156.7; 03-DEC-2006 11:08:02; Bright; 36.5; 138; 47Eps Vir ; 2.83; 4700;occ; 73; 0;24883  
13; -889.5; 03-DEC-2006 11:12:29; Bright; 39.5; 121; 29Gam Vir ; 2.74; 7200;occ; 79; 0;24883  
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21; 1212.6; 03-DEC-2006 11:47:31; Dark ; 39.0; 108; Alp Col ; 2.65; 15200;occ; 78; 0;24884  
22; 1548.3; 03-DEC-2006 11:53:07; Dark ; 42.0; 101; 11Alp Lep ; 2.58; 7000;occ; 84; 0;24884

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7; 2738.7; 03-DEC-2006 12:12:57; Bright; 29.5; 175; 39Del Per ; 3.01; 19400;occ; 59; 0;24884  
8; 2835.4; 03-DEC-2006 12:14:34; Bright; 39.0; 6; 13Alp Aur ; 0.08; 3400;occ; 78; 0;24884  
9; 3816.9; 03-DEC-2006 12:30:56; Bright; 32.0; 36; 50Alp UMa ; 1.80; 6300;occ; 64; 0;24884  
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11; 4018.4; 03-DEC-2006 12:34:17; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;24884

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 5; 2470.8; 03-DEC-2006 13:49:05; Bright; 33.0; 150; 44Zet Per ; 2.89; 28000;occ; 66; 0;24885  
 6; 2615.2; 03-DEC-2006 13:51:30; Bright; 29.5; 149; 45Eps Per ; 2.89; 30000;occ; 59; 0;24885  
 7; 2738.4; 03-DEC-2006 13:53:33; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24885  
 8; 2834.7; 03-DEC-2006 13:55:09; Bright; 39.5; 6; 13Alp Aur ; 0.08; 3400;occ; 79; 0;24885  
 9; 3816.6; 03-DEC-2006 14:11:31; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;24885  
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 11; 4018.1; 03-DEC-2006 14:14:53; Bright; 34.0; 32; 77Eps UMa ; 1.76; 11000;occ; 68; 0;24885  
 12; 4356.5; 03-DEC-2006 14:20:31; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;24885  
 13; 4880.0; 03-DEC-2006 14:29:15; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;24885  
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 18; 6471.9; 03-DEC-2006 14:55:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24885  
 19; 6678.5; 03-DEC-2006 14:59:13; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;24885  
 20; 6867.1; 03-DEC-2006 15:02:22; Dark ; 48.0; 2; Alp Car ; -0.74; 7000;occ; 96; 0;24885  
 21; 6991.3; 03-DEC-2006 15:04:26; Dark ; 64.0; 117; Pi Pup ; 2.71; 3800;occ; 128; 0;24885  
 22; 7249.4; 03-DEC-2006 15:08:44; Dark ; 40.0; 108; Alp Col ; 2.65; 15200;occ; 80; 0;24885

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 3;-3807.9; 03-DEC-2006 15:25:39; Dark ; 49.5; 13; 87Alp Tau ; 0.87; 3800;occ; 99; 0;24886  
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 9;-2219.9; 03-DEC-2006 15:52:07; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;24886  
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 11;-2018.4; 03-DEC-2006 15:55:29; Bright; 34.0; 32; 77Eps UMa ; 1.76; 11000;occ; 68; 0;24886  
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 17; 122.0; 03-DEC-2006 16:31:09; Dark ; 37.5; 113; Mu Vel ; 2.69; 5000;occ; 75; 0;24887  
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 19; 642.9; 03-DEC-2006 16:39:50; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;24887  
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 21; 955.7; 03-DEC-2006 16:45:03; Dark ; 51.0; 117; Pi Pup ; 2.71; 3800;occ; 102; 0;24887  
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 9; 3422.4; 22-DEC-2006 15:48:24; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;25158  
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25; 6697.7; 22-DEC-2006 20:04:11; Dark ; 53.0; 41; Eps Car ; 1.86; 4100;occ; 106; 0;25160  
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1;-2339.8; 28-DEC-2006 04:20:15; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;25237
2;-2117.4; 28-DEC-2006 04:23:57; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25237
3;-1473.5; 28-DEC-2006 04:34:41; Bright; 39.5; 83; ; 2.38; 11000;occ; 79; 0;25237
4;-1161.6; 28-DEC-2006 04:39:53; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70; 0;25237
5; -866.1; 28-DEC-2006 04:44:49; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;25237
6; -714.6; 28-DEC-2006 04:47:20; Dark ; 40.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 80; 0;25237
7; -308.4; 28-DEC-2006 04:54:06; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;25237
8; -216.5; 28-DEC-2006 04:55:38; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;25237
9; -137.3; 28-DEC-2006 04:56:57; Dark ; 39.5; 95; Zet Cen ; 2.55; 26000;occ; 79; 0;25237
10; 17.6; 28-DEC-2006 04:59:32; Dark ; 48.0; 10; Bet Cen ; 0.61; 28000;occ; 96; 0;25238
11; 200.7; 28-DEC-2006 05:02:35; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;25238

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12; 400.7; 28-DEC-2006 05:05:56; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;25238  
13; 526.3; 28-DEC-2006 05:08:01; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;25238  
14; 626.2; 28-DEC-2006 05:09:41; Dark ; 40.0; 91; Kap Vel ; 2.49; 26000;occ; 80; 0;25238  
15; 697.6; 28-DEC-2006 05:10:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25238  
16; 962.9; 28-DEC-2006 05:15:18; Dark ; 48.0; 2; Alp Car ;-0.74; 7000;occ; 96; 0;25238  
17; 1150.5; 28-DEC-2006 05:18:25; Dark ; 48.0; 117; Pi Pup ; 2.71; 3800;occ; 96; 0;25238  
18; 1308.7; 28-DEC-2006 05:21:04; Dark ; 39.0; 108; Alp Col ; 2.65; 15200;occ; 78; 0;25238  
19; 1561.5; 28-DEC-2006 05:25:16; Dark ; 46.5; 47; 2Bet CMA ; 1.98; 28000;occ; 93; 0;25238  
20; 1763.1; 28-DEC-2006 05:28:38; Dark ; 51.0; 7; 19Bet Ori ; 0.10; 14000;occ; 102; 0;25238  
21; 1879.4; 28-DEC-2006 05:30:34; Dark ; 43.5; 30; 46Eps Ori ; 1.69; 30000;occ; 87; 0;25238  
22; 2038.0; 28-DEC-2006 05:33:13; Dark ; 52.5; 14; 58Alp Ori ; 0.87; 3000;occ; 105; 0;25238  
23; 2194.0; 28-DEC-2006 05:35:49; Dark ; 52.0; 13; 87Alp Tau ; 0.87; 3800;occ; 104; 0;25238  
24; 2278.4; 28-DEC-2006 05:37:13; Dark ; 56.0; 176; 23Zet Tau ; 3.02; 22000;occ; 112; 0;25238  
25; 2403.9; 28-DEC-2006 05:39:19; Bright; 55.0; 28; 12Bet Tau ; 1.65; 15200;occ; 110; 0;25238  
26; 2699.6; 28-DEC-2006 05:44:14; Bright; 39.5; 6; 13Alp Aur ; 0.08; 3400;occ; 79; 0;25238  
27; 3423.0; 28-DEC-2006 05:56:18; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;25238  
28; 3696.2; 28-DEC-2006 06:00:51; Bright; 2.5; 60; 7Bet UMi ; 2.08; 3950;occ; 5; 0;25238

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1; 965.5; 28-DEC-2006 20:20:44; Dark ; 53.0; 2; Alp Car ;-0.74; 7000;occ; 106; 0;25247  
2; 1154.1; 28-DEC-2006 20:23:52; Dark ; 51.0; 117; Pi Pup ; 2.71; 3800;occ; 102; 0;25247  
3; 1310.8; 28-DEC-2006 20:26:29; Dark ; 40.5; 108; Alp Col ; 2.65; 15200;occ; 81; 0;25247  
4; 1562.7; 28-DEC-2006 20:30:41; Dark ; 43.0; 47; 2Bet CMA ; 1.98; 28000;occ; 86; 0;25247  
5; 1764.1; 28-DEC-2006 20:34:02; Dark ; 44.0; 7; 19Bet Ori ; 0.10; 14000;occ; 88; 0;25247  
6; 1879.6; 28-DEC-2006 20:35:58; Dark ; 41.5; 30; 46Eps Ori ; 1.69; 30000;occ; 83; 0;25247  
7; 2037.1; 28-DEC-2006 20:38:35; Dark ; 57.0; 14; 58Alp Ori ; 0.87; 3000;occ; 114; 0;25247  
8; 2195.0; 28-DEC-2006 20:41:13; Dark ; 46.5; 13; 87Alp Tau ; 0.87; 3800;occ; 93; 0;25247  
9; 2277.0; 28-DEC-2006 20:42:35; Dark ; 44.5; 176; 23Zet Tau ; 3.02; 22000;occ; 89; 0;25247  
10; 2402.7; 28-DEC-2006 20:44:41; Bright; 39.0; 28; 12Bet Tau ; 1.65; 15200;occ; 78; 0;25247  
11; 2698.3; 28-DEC-2006 20:49:37; Bright; 41.0; 6; 13Alp Aur ; 0.08; 3400;occ; 82; 0;25247  
12; 3422.9; 28-DEC-2006 21:01:41; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;25247  
13; 3695.5; 28-DEC-2006 21:06:14; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;25247  
14; 3919.2; 28-DEC-2006 21:09:57; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;25247  
15; 4537.5; 28-DEC-2006 21:20:16; Bright; 52.0; 67; 5Alp CrB ; 2.22; 11000;occ; 104; 0;25247  
16; 4876.9; 28-DEC-2006 21:25:55; Bright; 34.5; 102; 24Alp Ser ; 2.60; 4250;occ; 69; 0;25247  
17; 5173.8; 28-DEC-2006 21:30:52; Bright; 40.5; 104; 27Bet Lib ; 2.61; 13100;occ; 81; 0;25247  
18; 5326.5; 28-DEC-2006 21:33:25; Dark ; 42.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 84; 0;25247

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1; -708.9; 28-DEC-2006 23:14:01; Dark ; 44.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 88; 0;25248  
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3; -212.2; 28-DEC-2006 23:22:18; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;25248  
4; 21.6; 28-DEC-2006 23:26:12; Dark ; 47.0; 10; Bet Cen ; 0.61; 28000;occ; 94; 0;25249  
5; 206.0; 28-DEC-2006 23:29:16; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;25249  
6; 406.3; 28-DEC-2006 23:32:36; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;25249  
7; 530.3; 28-DEC-2006 23:34:40; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;25249  
8; 633.2; 28-DEC-2006 23:36:23; Dark ; 41.0; 91; Kap Vel ; 2.49; 26000;occ; 82; 0;25249  
9; 704.5; 28-DEC-2006 23:37:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25249  
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11; 1154.8; 28-DEC-2006 23:45:05; Dark ; 48.5; 117; Pi Pup ; 2.71; 3800;occ; 97; 0;25249  
12; 1311.1; 28-DEC-2006 23:47:41; Dark ; 40.5; 108; Alp Col ; 2.65; 15200;occ; 81; 0;25249  
13; 1562.9; 28-DEC-2006 23:51:53; Dark ; 44.0; 47; 2Bet CMA ; 1.98; 28000;occ; 88; 0;25249  
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15; 1879.6; 28-DEC-2006 23:57:10; Dark ; 45.0; 30; 46Eps Ori ; 1.69; 30000;occ; 90; 0;25249  
16; 2036.8; 28-DEC-2006 23:59:47; Dark ; 57.0; 14; 58Alp Ori ; 0.87; 3000;occ; 114; 0;25249  
17; 2195.1; 29-DEC-2006 00:02:25; Dark ; 47.0; 13; 87Alp Tau ; 0.87; 3800;occ; 94; 0;25249  
18; 2276.7; 29-DEC-2006 00:03:47; Dark ; 43.0; 176; 23Zet Tau ; 3.02; 22000;occ; 86; 0;25249  
19; 2402.3; 29-DEC-2006 00:05:52; Bright; 40.0; 28; 12Bet Tau ; 1.65; 15200;occ; 80; 0;25249  
20; 2698.0; 29-DEC-2006 00:10:48; Bright; 39.0; 6; 13Alp Aur ; 0.08; 3400;occ; 78; 0;25249  
21; 3422.9; 29-DEC-2006 00:22:53; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;25249  
22; 3695.3; 29-DEC-2006 00:27:25; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;25249  
23; 3919.3; 29-DEC-2006 00:31:09; Bright; 35.0; 119; 14Eta Dra ; 2.73; 4700;occ; 70; 0;25249  
24; 4537.7; 29-DEC-2006 00:41:28; Bright; 35.5; 67; 5Alp CrB ; 2.22; 11000;occ; 71; 0;25249  
25; 4877.5; 29-DEC-2006 00:47:07; Bright; 34.5; 102; 24Alp Ser ; 2.60; 4250;occ; 69; 0;25249  
26; 5174.6; 29-DEC-2006 00:52:05; Bright; 54.0; 104; 27Bet Lib ; 2.61; 13100;occ; 108; 0;25249  
27; 5327.5; 29-DEC-2006 00:54:37; Dark ; 41.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 82; 0;25249

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1; -708.9; 28-DEC-2006 23:14:01; Dark ; 44.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 88; 0;25248  
2; -301.4; 28-DEC-2006 23:20:49; Dark ; 51.0; 54; 5The Cen ; 2.06; 4500;occ; 102; 0;25248  
3; -212.2; 28-DEC-2006 23:22:18; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;25248

4;	21.6;	28-DEC-2006	23:26:12;	Dark	;	47.0;	10;	Bet Cen	;	0.61;	28000;occ;	94;	0;	25249
5;	206.0;	28-DEC-2006	23:29:16;	Dark	;	48.5;	12;	Alp1Cru	;	0.77;	30000;occ;	97;	0;	25249
6;	406.3;	28-DEC-2006	23:32:36;	Dark	;	38.0;	124;	The Car	;	2.76;	30000;occ;	76;	0;	25249
7;	530.3;	28-DEC-2006	23:34:40;	Dark	;	37.5;	29;	Bet Car	;	1.67;	10200;occ;	75;	0;	25249
8;	633.2;	28-DEC-2006	23:36:23;	Dark	;	41.0;	91;	Kap Vel	;	2.49;	26000;occ;	82;	0;	25249
9;	704.5;	28-DEC-2006	23:37:34;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	25249
10;	966.1;	28-DEC-2006	23:41:56;	Dark	;	48.0;	2;	Alp Car	;	-0.74;	7000;occ;	96;	0;	25249
11;	1154.8;	28-DEC-2006	23:45:05;	Dark	;	48.5;	117;	Pi Pup	;	2.71;	3800;occ;	97;	0;	25249
12;	1311.1;	28-DEC-2006	23:47:41;	Dark	;	40.5;	108;	Alp Col	;	2.65;	15200;occ;	81;	0;	25249
13;	1562.9;	28-DEC-2006	23:51:53;	Dark	;	44.0;	47;	2Bet CMA	;	1.98;	28000;occ;	88;	0;	25249
14;	1764.2;	28-DEC-2006	23:55:14;	Dark	;	44.5;	7;	19Bet Ori	;	0.10;	14000;occ;	89;	0;	25249
15;	1879.6;	28-DEC-2006	23:57:10;	Dark	;	45.0;	30;	46Eps Ori	;	1.69;	30000;occ;	90;	0;	25249
16;	2036.8;	28-DEC-2006	23:59:47;	Dark	;	57.0;	14;	58Alp Ori	;	0.87;	3000;occ;	114;	0;	25249
17;	2195.1;	29-DEC-2006	00:02:25;	Dark	;	47.0;	13;	87Alp Tau	;	0.87;	3800;occ;	94;	0;	25249
18;	2276.7;	29-DEC-2006	00:03:47;	Dark	;	43.0;	176;	23Zet Tau	;	3.02;	22000;occ;	86;	0;	25249
19;	2402.3;	29-DEC-2006	00:05:52;	Bright	;	40.0;	28;	12Bet Tau	;	1.65;	15200;occ;	80;	0;	25249
20;	2698.0;	29-DEC-2006	00:10:48;	Bright	;	39.0;	6;	13Alp Aur	;	0.08;	3400;occ;	78;	0;	25249
21;	3422.9;	29-DEC-2006	00:22:53;	Bright	;	34.5;	49;	1Alp UMi	;	1.99;	6300;occ;	69;	0;	25249
22;	3695.3;	29-DEC-2006	00:27:25;	Bright	;	37.0;	60;	7Bet UMi	;	2.08;	3950;occ;	74;	0;	25249
23;	3919.3;	29-DEC-2006	00:31:09;	Bright	;	35.0;	119;	14Eta Dra	;	2.73;	4700;occ;	70;	0;	25249
24;	4537.7;	29-DEC-2006	00:41:28;	Bright	;	35.5;	67;	5Alp CrB	;	2.22;	11000;occ;	71;	0;	25249
25;	4877.5;	29-DEC-2006	00:47:07;	Bright	;	34.5;	102;	24Alp Ser	;	2.60;	4250;occ;	69;	0;	25249
26;	5174.6;	29-DEC-2006	00:52:05;	Bright	;	54.0;	104;	27Bet Lib	;	2.61;	13100;occ;	108;	0;	25249
27;	5327.5;	29-DEC-2006	00:54:37;	Dark	;	41.0;	122;	9Alp2Lib	;	2.75;	9700;occ;	82;	0;	25249
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2;	1879.5;	28-DEC-2006	07:11:10;	Dark	;	42.0;	30;	46Eps Ori	;	1.69;	30000;occ;	84;	0;	25239
3;	2037.9;	28-DEC-2006	07:13:49;	Dark	;	53.0;	14;	58Alp Ori	;	0.87;	3000;occ;	106;	0;	25239
4;	2194.0;	28-DEC-2006	07:16:25;	Dark	;	47.0;	13;	87Alp Tau	;	0.87;	3800;occ;	94;	0;	25239
5;	2278.3;	28-DEC-2006	07:17:49;	Dark	;	45.0;	176;	23Zet Tau	;	3.02;	22000;occ;	90;	0;	25239
6;	2403.7;	28-DEC-2006	07:19:55;	Bright	;	37.0;	28;	12Bet Tau	;	1.65;	15200;occ;	74;	0;	25239
7;	2699.4;	28-DEC-2006	07:24:50;	Bright	;	40.5;	6;	13Alp Aur	;	0.08;	3400;occ;	81;	0;	25239
8;	3422.9;	28-DEC-2006	07:36:54;	Bright	;	34.0;	49;	1Alp UMi	;	1.99;	6300;occ;	68;	0;	25239
9;	3696.2;	28-DEC-2006	07:41:27;	Bright	;	35.0;	60;	7Bet UMi	;	2.08;	3950;occ;	70;	0;	25239
10;	3918.6;	28-DEC-2006	07:45:09;	Bright	;	36.0;	119;	14Eta Dra	;	2.73;	4700;occ;	72;	0;	25239
11;	4562.8;	28-DEC-2006	07:55:54;	Bright	;	32.0;	83;		;	2.38;	11000;occ;	64;	0;	25239
12;	4874.9;	28-DEC-2006	08:01:06;	Bright	;	33.5;	102;	24Alp Ser	;	2.60;	4250;occ;	67;	0;	25239
13;	5170.8;	28-DEC-2006	08:06:02;	Bright	;	35.5;	104;	27Bet Lib	;	2.61;	13100;occ;	71;	0;	25239
14;	5322.5;	28-DEC-2006	08:08:33;	Dark	;	43.0;	122;	9Alp2Lib	;	2.75;	9700;occ;	86;	0;	25239
15;	5728.8;	28-DEC-2006	08:15:20;	Dark	;	43.5;	54;	5The Cen	;	2.06;	4500;occ;	87;	0;	25239
16;	5820.2;	28-DEC-2006	08:16:51;	Dark	;	38.0;	78;	Alp Lup	;	2.30;	28000;occ;	76;	0;	25239
17;	5899.6;	28-DEC-2006	08:18:10;	Dark	;	40.5;	95;	Zet Cen	;	2.55;	26000;occ;	81;	0;	25239
18;	6054.3;	28-DEC-2006	08:20:45;	Dark	;	40.0;	10;	Bet Cen	;	0.61;	28000;occ;	80;	0;	25239
19;	6237.5;	28-DEC-2006	08:23:48;	Dark	;	46.0;	12;	Alp1Cru	;	0.77;	30000;occ;	92;	0;	25239
20;	6437.6;	28-DEC-2006	08:27:08;	Dark	;	38.5;	124;	The Car	;	2.76;	30000;occ;	77;	0;	25239
21;	6563.0;	28-DEC-2006	08:29:14;	Dark	;	37.5;	29;	Bet Car	;	1.67;	10200;occ;	75;	0;	25239
22;	6663.5;	28-DEC-2006	08:30:54;	Dark	;	41.5;	91;	Kap Vel	;	2.49;	26000;occ;	83;	0;	25239
23;	6734.7;	28-DEC-2006	08:32:06;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	25239
24;	6999.4;	28-DEC-2006	08:36:30;	Dark	;	53.0;	2;	Alp Car	;	-0.74;	7000;occ;	106;	0;	25239
25;	7187.2;	28-DEC-2006	08:39:38;	Dark	;	48.5;	117;	Pi Pup	;	2.71;	3800;occ;	97;	0;	25239
26;	7345.1;	28-DEC-2006	08:42:16;	Dark	;	39.0;	108;	Alp Col	;	2.65;	15200;occ;	78;	0;	25239
27;	7597.8;	28-DEC-2006	08:46:29;	Dark	;	44.0;	47;	2Bet CMA	;	1.98;	28000;occ;	88;	0;	25239
28;	7799.2;	28-DEC-2006	08:49:50;	Dark	;	47.5;	7;	19Bet Ori	;	0.10;	14000;occ;	95;	0;	25239
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2;	1879.4;	28-DEC-2006	08:51:46;	Dark	;	44.0;	30;	46Eps Ori	;	1.69;	30000;occ;	88;	0;	25240
3;	2037.8;	28-DEC-2006	08:54:25;	Dark	;	57.0;	14;	58Alp Ori	;	0.87;	3000;occ;	114;	0;	25240
4;	2194.2;	28-DEC-2006	08:57:01;	Dark	;	23.5;	13;	87Alp Tau	;	0.87;	3800;occ;	47;	0;	25240
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20061228_085724_000048002054_00136_25240_4324.N1														
1;	2217.7;	28-DEC-2006	08:57:24;	Dark	;	52.0;	13;	87Alp Tau	;	0.87;	3800;occ;	104;	47;	25240
2;	2278.2;	28-DEC-2006	08:58:25;	Dark	;	42.5;	176;	23Zet Tau	;	3.02;	22000;occ;	85;	0;	25240
3;	2403.6;	28-DEC-2006	09:00:30;	Bright	;	38.5;	28;	12Bet Tau	;	1.65;	15200;occ;	77;	0;	25240
4;	2699.3;	28-DEC-2006	09:05:26;	Bright	;	39.0;	6;	13Alp Aur	;	0.08;	3400;occ;	78;	0;	25240
5;	3422.9;	28-DEC-2006	09:17:30;	Bright	;	35.5;	49;	1Alp UMi	;	1.99;	6300;occ;	71;	0;	25240
6;	3696.0;	28-DEC-2006	09:22:03;	Bright	;	36.5;	60;	7Bet UMi	;	2.08;	3950;occ;	73;	0;	25240
7;	3918.8;	28-DEC-2006	09:25:46;	Bright	;	45.5;	119;	14Eta Dra	;	2.73;	4700;occ;	91;	0;	25240
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26; 7004.5; 29-DEC-2006 14:47:22; Dark ; 50.5; 2; Alp Car ; -0.74; 7000;occ; 101; 0;25257  
27; 7194.4; 29-DEC-2006 14:50:32; Dark ; 49.0; 117; Pi Pup ; 2.71; 3800;occ; 98; 0;25257  
28; 7366.3; 29-DEC-2006 14:53:24; Dark ; 42.5; 23; 21Eps CMa ; 1.50; 26000;occ; 85; 0;25257

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1; 1564.2; 29-DEC-2006 14:57:17; Dark ; 43.5; 47; 2Bet CMa ; 1.98; 28000;occ; 87; 0;25258  
2; 1765.3; 29-DEC-2006 15:00:38; Dark ; 46.5; 7; 19Bet Ori ; 0.10; 14000;occ; 93; 0;25258  
3; 1879.9; 29-DEC-2006 15:02:33; Dark ; 41.0; 30; 46Eps Ori ; 1.69; 30000;occ; 82; 0;25258  
4; 2036.0; 29-DEC-2006 15:05:09; Dark ; 53.5; 14; 58Alp Ori ; 0.87; 3000;occ; 107; 0;25258  
5; 2196.2; 29-DEC-2006 15:07:49; Dark ; 52.0; 13; 87Alp Tau ; 0.87; 3800;occ; 104; 0;25258  
6; 2275.5; 29-DEC-2006 15:09:09; Dark ; 41.5; 176; 23Zet Tau ; 3.02; 22000;occ; 83; 0;25258  
7; 2401.3; 29-DEC-2006 15:11:14; Bright; 38.5; 28; 12Bet Tau ; 1.65; 15200;occ; 77; 0;25258  
8; 2578.1; 29-DEC-2006 15:14:11; Bright; 38.5; 107; 37The Aur ; 2.65; 11000;occ; 77; 0;25258  
9; 2696.9; 29-DEC-2006 15:16:10; Bright; 41.5; 6; 13Alp Aur ; 0.08; 3400;occ; 83; 0;25258  
10; 3422.9; 29-DEC-2006 15:28:16; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;25258  
11; 3694.5; 29-DEC-2006 15:32:48; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;25258  
12; 3920.0; 29-DEC-2006 15:36:33; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;25258  
13; 4539.4; 29-DEC-2006 15:46:53; Bright; 35.5; 67; 5Alp CrB ; 2.22; 11000;occ; 71; 0;25258  
14; 4880.0; 29-DEC-2006 15:52:33; Bright; 34.5; 102; 24Alp Ser ; 2.60; 4250;occ; 69; 0;25258  
15; 5178.3; 29-DEC-2006 15:57:31; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;25258  
16; 5332.5; 29-DEC-2006 16:00:06; Dark ; 43.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 86; 0;25258  
17; 5741.2; 29-DEC-2006 16:06:54; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;25258  
18; 5827.9; 29-DEC-2006 16:08:21; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;25258  
19; 5910.6; 29-DEC-2006 16:09:44; Dark ; 35.5; 95; Zet Cen ; 2.55; 26000;occ; 71; 0;25258

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1; -89.9; 29-DEC-2006 16:10:19; Dark ; 40.0; 95; Zet Cen ; 2.55; 26000;occ; 80; 71;25258  
2; 25.3; 29-DEC-2006 16:12:14; Dark ; 47.0; 10; Bet Cen ; 0.61; 28000;occ; 94; 0;25259  
3; 211.2; 29-DEC-2006 16:15:20; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;25259  
4; 411.6; 29-DEC-2006 16:18:41; Dark ; 39.0; 124; The Car ; 2.76; 30000;occ; 78; 0;25259  
5; 534.1; 29-DEC-2006 16:20:43; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;25259  
6; 610.6; 29-DEC-2006 16:22:00; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;25259  
7; 710.7; 29-DEC-2006 16:23:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25259  
8; 969.0; 29-DEC-2006 16:27:58; Dark ; 49.5; 2; Alp Car ; -0.74; 7000;occ; 99; 0;25259  
9; 1158.9; 29-DEC-2006 16:31:08; Dark ; 48.0; 117; Pi Pup ; 2.71; 3800;occ; 96; 0;25259

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1; 1330.7; 29-DEC-2006 16:34:00; Dark ; 43.0; 23; 21Eps CMa ; 1.50; 26000;occ; 86; 0;25259  
2; 1564.4; 29-DEC-2006 16:37:53; Dark ; 45.5; 47; 2Bet CMa ; 1.98; 28000;occ; 91; 0;25259  
3; 1765.4; 29-DEC-2006 16:41:15; Dark ; 50.5; 7; 19Bet Ori ; 0.10; 14000;occ; 101; 0;25259  
4; 1879.9; 29-DEC-2006 16:43:09; Dark ; 43.5; 30; 46Eps Ori ; 1.69; 30000;occ; 87; 0;25259  
5; 2035.9; 29-DEC-2006 16:45:45; Dark ; 56.0; 14; 58Alp Ori ; 0.87; 3000;occ; 112; 0;25259  
6; 2196.3; 29-DEC-2006 16:48:25; Dark ; 52.0; 13; 87Alp Tau ; 0.87; 3800;occ; 104; 0;25259  
7; 2275.4; 29-DEC-2006 16:49:45; Dark ; 43.5; 176; 23Zet Tau ; 3.02; 22000;occ; 87; 0;25259  
8; 2401.1; 29-DEC-2006 16:51:50; Bright; 39.5; 28; 12Bet Tau ; 1.65; 15200;occ; 79; 0;25259  
9; 2577.7; 29-DEC-2006 16:54:47; Bright; 39.5; 107; 37The Aur ; 2.65; 11000;occ; 79; 0;25259

10; 2696.7; 29-DEC-2006 16:56:46; Bright; 41.0; 6; 13Alp Aur ; 0.08; 3400;occ; 82; 0;25259  
 11; 3423.0; 29-DEC-2006 17:08:52; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;25259  
 12; 3694.4; 29-DEC-2006 17:13:24; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;25259  
 13; 3919.9; 29-DEC-2006 17:17:09; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;25259  
 14; 4539.5; 29-DEC-2006 17:27:29; Bright; 35.5; 67; 5Alp CrB ; 2.22; 11000;occ; 71; 0;25259  
 15; 4880.2; 29-DEC-2006 17:33:09; Bright; 36.0; 102; 24Alp Ser ; 2.60; 4250;occ; 72; 0;25259  
 16; 5178.8; 29-DEC-2006 17:38:08; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;25259  
 17; 5333.0; 29-DEC-2006 17:40:42; Dark ; 44.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 89; 0;25259  
 18; 5741.8; 29-DEC-2006 17:47:31; Dark ; 47.0; 54; 5The Cen ; 2.06; 4500;occ; 94; 0;25259  
 19; 5828.3; 29-DEC-2006 17:48:57; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;25259  
 20; 5911.2; 29-DEC-2006 17:50:20; Dark ; 40.5; 95; Zet Cen ; 2.55; 26000;occ; 81; 0;25259  
 21; 6061.8; 29-DEC-2006 17:52:51; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;25259  
 22; 6247.6; 29-DEC-2006 17:55:57; Dark ; 38.5; 12; Alp1Cru ; 0.77; 30000;occ; 77; 0;25259  
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 1; 250.1; 29-DEC-2006 17:56:35; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 77;25260  
 2; 412.1; 29-DEC-2006 17:59:17; Dark ; 39.5; 124; The Car ; 2.76; 30000;occ; 79; 0;25260  
 3; 534.4; 29-DEC-2006 18:01:20; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;25260  
 4; 611.2; 29-DEC-2006 18:02:36; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25260  
 5; 711.3; 29-DEC-2006 18:04:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25260  
 6; 969.2; 29-DEC-2006 18:08:34; Dark ; 52.0; 2; Alp Car ; -0.74; 7000;occ; 104; 0;25260  
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 2; 1564.5; 29-DEC-2006 18:18:30; Dark ; 44.0; 47; 2Bet CMA ; 1.98; 28000;occ; 88; 0;25260  
 3; 1765.4; 29-DEC-2006 18:21:51; Dark ; 45.0; 7; 19Bet Ori ; 0.10; 14000;occ; 90; 0;25260  
 4; 1879.8; 29-DEC-2006 18:23:45; Dark ; 41.5; 30; 46Eps Ori ; 1.69; 30000;occ; 83; 0;25260  
 5; 2035.7; 29-DEC-2006 18:26:21; Dark ; 56.0; 14; 58Alp Ori ; 0.87; 3000;occ; 112; 0;25260  
 6; 2196.4; 29-DEC-2006 18:29:01; Dark ; 46.0; 13; 87Alp Tau ; 0.87; 3800;occ; 92; 0;25260  
 7; 2275.2; 29-DEC-2006 18:30:20; Dark ; 42.0; 176; 23Zet Tau ; 3.02; 22000;occ; 84; 0;25260  
 8; 2401.0; 29-DEC-2006 18:32:26; Bright; 39.0; 28; 12Bet Tau ; 1.65; 15200;occ; 78; 0;25260  
 9; 2577.3; 29-DEC-2006 18:35:22; Bright; 39.0; 107; 37The Aur ; 2.65; 11000;occ; 78; 0;25260  
 10; 2696.6; 29-DEC-2006 18:37:22; Bright; 39.5; 6; 13Alp Aur ; 0.08; 3400;occ; 79; 0;25260  
 11; 3422.9; 29-DEC-2006 18:49:28; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;25260  
 12; 3694.2; 29-DEC-2006 18:53:59; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;25260  
 13; 3920.1; 29-DEC-2006 18:57:45; Bright; 33.0; 119; 14Eta Dra ; 2.73; 4700;occ; 66; 0;25260  
 14; 4539.7; 29-DEC-2006 19:08:05; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;25260  
 15; 4880.4; 29-DEC-2006 19:13:45; Bright; 34.5; 102; 24Alp Ser ; 2.60; 4250;occ; 69; 0;25260  
 16; 5178.9; 29-DEC-2006 19:18:44; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;25260  
 17; 5333.4; 29-DEC-2006 19:21:19; Dark ; 43.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 86; 0;25260  
 18; 5742.5; 29-DEC-2006 19:28:08; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;25260  
 19; 5828.7; 29-DEC-2006 19:29:34; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;25260  
 20; 5911.7; 29-DEC-2006 19:30:57; Dark ; 38.0; 95; Zet Cen ; 2.55; 26000;occ; 76; 0;25260  
 21; 6062.0; 29-DEC-2006 19:33:27; Dark ; 39.0; 10; Bet Cen ; 0.61; 28000;occ; 78; 0;25260  
 22; 6248.0; 29-DEC-2006 19:36:33; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;25260  
 23; 6448.5; 29-DEC-2006 19:39:54; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;25260  
 24; 6570.7; 29-DEC-2006 19:41:56; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;25260  
 25; 6647.5; 29-DEC-2006 19:43:13; Dark ; 40.0; 71; Iot Car ; 2.25; 7700;occ; 80; 0;25260  
 26; 6747.9; 29-DEC-2006 19:44:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25260  
 27; 7005.3; 29-DEC-2006 19:49:10; Dark ; 8.5; 2; Alp Car ; -0.74; 7000;occ; 17; 0;25260  
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 1; -668.5; 30-DEC-2006 00:23:40; Dark ; 42.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 84; 65;25263  
 2; -291.5; 30-DEC-2006 00:29:57; Dark ; 46.5; 54; 5The Cen ; 2.06; 4500;occ; 93; 0;25263  
 3; -205.7; 30-DEC-2006 00:31:23; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;25263  
 4; -122.5; 30-DEC-2006 00:32:46; Dark ; 38.5; 95; Zet Cen ; 2.55; 26000;occ; 77; 0;25263  
 5; 27.2; 30-DEC-2006 00:35:16; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;25264  
 6; 213.5; 30-DEC-2006 00:38:22; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;25264  
 7; 414.0; 30-DEC-2006 00:41:43; Dark ; 38.5; 124; The Car ; 2.76; 30000;occ; 77; 0;25264  
 8; 535.7; 30-DEC-2006 00:43:44; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;25264  
 9; 613.3; 30-DEC-2006 00:45:02; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25264  
 10; 713.8; 30-DEC-2006 00:46:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25264  
 11; 970.1; 30-DEC-2006 00:50:59; Dark ; 44.5; 2; Alp Car ; -0.74; 7000;occ; 89; 0;25264  
 12; 1160.6; 30-DEC-2006 00:54:09; Dark ; 48.5; 117; Pi Pup ; 2.71; 3800;occ; 97; 0;25264  
 13; 1332.0; 30-DEC-2006 00:57:01; Dark ; 47.0; 23; 21Eps CMA ; 1.50; 26000;occ; 94; 0;25264  
 14; 1564.9; 30-DEC-2006 01:00:54; Dark ; 44.0; 47; 2Bet CMA ; 1.98; 28000;occ; 88; 0;25264  
 15; 1765.9; 30-DEC-2006 01:04:15; Dark ; 47.0; 7; 19Bet Ori ; 0.10; 14000;occ; 94; 0;25264  
 16; 1879.9; 30-DEC-2006 01:06:09; Dark ; 43.0; 30; 46Eps Ori ; 1.69; 30000;occ; 86; 0;25264

17; 2035.2; 30-DEC-2006 01:08:44; Dark ; 56.0; 14; 58Alp Ori ; 0.87; 3000;occ; 112; 0;25264  
 18; 2196.8; 30-DEC-2006 01:11:25; Dark ; 52.0; 13; 87Alp Tau ; 0.87; 3800;occ; 104; 0;25264  
 19; 2274.6; 30-DEC-2006 01:12:43; Dark ; 44.5; 176; 23Zet Tau ; 3.02; 22000;occ; 89; 0;25264  
 20; 2400.4; 30-DEC-2006 01:14:49; Bright; 37.0; 28; 12Bet Tau ; 1.65; 15200;occ; 74; 0;25264  
 21; 2576.0; 30-DEC-2006 01:17:45; Bright; 39.0; 107; 37The Aur ; 2.65; 11000;occ; 78; 0;25264  
 22; 2696.0; 30-DEC-2006 01:19:45; Bright; 42.5; 6; 13Alp Aur ; 0.08; 3400;occ; 85; 0;25264  
 23; 3422.9; 30-DEC-2006 01:31:52; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;25264  
 24; 3693.9; 30-DEC-2006 01:36:23; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;25264  
 25; 3920.3; 30-DEC-2006 01:40:09; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25264  
 26; 4540.3; 30-DEC-2006 01:50:29; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;25264  
 27; 4881.5; 30-DEC-2006 01:56:10; Bright; 34.0; 102; 24Alp Ser ; 2.60; 4250;occ; 68; 0;25264

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 3; -290.8; 30-DEC-2006 02:10:34; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;25264  
 4; -205.6; 30-DEC-2006 02:11:59; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;25264  
 5; -121.9; 30-DEC-2006 02:13:23; Dark ; 39.5; 95; Zet Cen ; 2.55; 26000;occ; 79; 0;25264  
 6; 27.7; 30-DEC-2006 02:15:52; Dark ; 38.0; 10; Bet Cen ; 0.61; 28000;occ; 76; 0;25265  
 7; 214.0; 30-DEC-2006 02:18:59; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;25265  
 8; 414.6; 30-DEC-2006 02:22:19; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;25265  
 9; 536.1; 30-DEC-2006 02:24:21; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;25265  
 10; 614.0; 30-DEC-2006 02:25:39; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;25265  
 11; 714.4; 30-DEC-2006 02:27:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25265  
 12; 970.6; 30-DEC-2006 02:31:35; Dark ; 46.5; 2; Alp Car ; -0.74; 7000;occ; 93; 0;25265  
 13; 1161.1; 30-DEC-2006 02:34:46; Dark ; 45.5; 117; Pi Pup ; 2.71; 3800;occ; 91; 0;25265  
 14; 1332.4; 30-DEC-2006 02:37:37; Dark ; 48.0; 23; 21Eps CMA ; 1.50; 26000;occ; 96; 0;25265  
 15; 1565.1; 30-DEC-2006 02:41:30; Dark ; 44.0; 47; 2Bet CMA ; 1.98; 28000;occ; 88; 0;25265  
 16; 1766.0; 30-DEC-2006 02:44:51; Dark ; 48.5; 7; 19Bet Ori ; 0.10; 14000;occ; 97; 0;25265  
 17; 1880.0; 30-DEC-2006 02:46:45; Dark ; 44.0; 30; 46Eps Ori ; 1.69; 30000;occ; 88; 0;25265  
 18; 2035.2; 30-DEC-2006 02:49:20; Dark ; 56.0; 14; 58Alp Ori ; 0.87; 3000;occ; 112; 0;25265  
 19; 2196.9; 30-DEC-2006 02:52:01; Dark ; 52.0; 13; 87Alp Tau ; 0.87; 3800;occ; 104; 0;25265  
 20; 2274.5; 30-DEC-2006 02:53:19; Dark ; 42.0; 176; 23Zet Tau ; 3.02; 22000;occ; 84; 0;25265  
 21; 2400.4; 30-DEC-2006 02:55:25; Bright; 38.5; 28; 12Bet Tau ; 1.65; 15200;occ; 77; 0;25265  
 22; 2575.9; 30-DEC-2006 02:58:20; Bright; 38.5; 107; 37The Aur ; 2.65; 11000;occ; 77; 0;25265  
 23; 2696.0; 30-DEC-2006 03:00:21; Bright; 41.5; 6; 13Alp Aur ; 0.08; 3400;occ; 83; 0;25265  
 24; 3423.0; 30-DEC-2006 03:12:28; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;25265

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 3; -1495.3; 30-DEC-2006 03:31:05; Bright; 35.0; 67; 5Alp CrB ; 2.22; 11000;occ; 70; 0;25265  
 4; -1154.2; 30-DEC-2006 03:36:46; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70; 0;25265  
 5; -854.8; 30-DEC-2006 03:41:46; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;25265  
 6; -699.9; 30-DEC-2006 03:44:21; Dark ; 42.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 85; 0;25265  
 7; -290.0; 30-DEC-2006 03:51:10; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;25265  
 8; -205.0; 30-DEC-2006 03:52:35; Dark ; 35.5; 78; Alp Lup ; 2.30; 28000;occ; 71; 0;25265  
 9; -121.2; 30-DEC-2006 03:53:59; Dark ; 40.5; 95; Zet Cen ; 2.55; 26000;occ; 81; 0;25265  
 10; 28.1; 30-DEC-2006 03:56:29; Dark ; 36.5; 10; Bet Cen ; 0.61; 28000;occ; 73; 0;25266  
 11; 214.6; 30-DEC-2006 03:59:35; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;25266  
 12; 415.3; 30-DEC-2006 04:02:56; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;25266  
 13; 536.6; 30-DEC-2006 04:04:57; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;25266  
 14; 614.5; 30-DEC-2006 04:06:15; Dark ; 40.0; 71; Iot Car ; 2.25; 7700;occ; 80; 0;25266  
 15; 715.0; 30-DEC-2006 04:07:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25266  
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 17; 1161.6; 30-DEC-2006 04:15:22; Dark ; 47.0; 117; Pi Pup ; 2.71; 3800;occ; 94; 0;25266  
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 19; 1565.5; 30-DEC-2006 04:22:06; Dark ; 44.5; 47; 2Bet CMA ; 1.98; 28000;occ; 89; 0;25266  
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 21; 1880.2; 30-DEC-2006 04:27:21; Dark ; 44.5; 30; 46Eps Ori ; 1.69; 30000;occ; 89; 0;25266  
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 23; 2197.2; 30-DEC-2006 04:32:38; Dark ; 48.5; 13; 87Alp Tau ; 0.87; 3800;occ; 97; 0;25266  
 24; 2400.4; 30-DEC-2006 04:36:01; Bright; 39.5; 28; 12Bet Tau ; 1.65; 15200;occ; 79; 0;25266  
 25; 2575.7; 30-DEC-2006 04:38:56; Bright; 37.0; 107; 37The Aur ; 2.65; 11000;occ; 74; 0;25266  
 26; 2696.0; 30-DEC-2006 04:40:56; Bright; 41.0; 6; 13Alp Aur ; 0.08; 3400;occ; 82; 0;25266  
 27; 3423.1; 30-DEC-2006 04:53:04; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;25266

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24; 3921.0; 30-DEC-2006 23:27:57; Bright; 33.5; 119; 14Eta Dra ; 2.73; 4700;occ; 67; 0;25277
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13; 5182.9; 30-DEC-2006 10:24:11; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;25269  
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 7; 2574.4; 30-DEC-2006 11:21:19; Bright; 57.0; 107; 37The Aur ; 2.65; 11000;occ; 114; 0;25270  
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 8; 2695.4; 30-DEC-2006 14:44:31; Bright; 50.5; 6; 13Alp Aur ; 0.08; 3400;occ; 101; 0;25272  
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 23; 6654.4; 30-DEC-2006 15:50:30; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;25272  
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23; 6575.6; 30-DEC-2006 17:29:48; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;25273
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25; 6755.9; 30-DEC-2006 17:32:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25273
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13; 3693.1; 30-DEC-2006 18:22:21; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;25274
14; 3921.0; 30-DEC-2006 18:26:09; Bright; 35.0; 119; 14Eta Dra ; 2.73; 4700;occ; 70; 0;25274
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23; 6255.1; 30-DEC-2006 19:05:03; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;25274
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25; 6575.9; 30-DEC-2006 19:10:24; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;25274
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