

# GOMOS Daily Report 31-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	02JAN2007 05:31:57
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (31DEC2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (01JAN2007 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	49
Nb of prods with errors	1

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

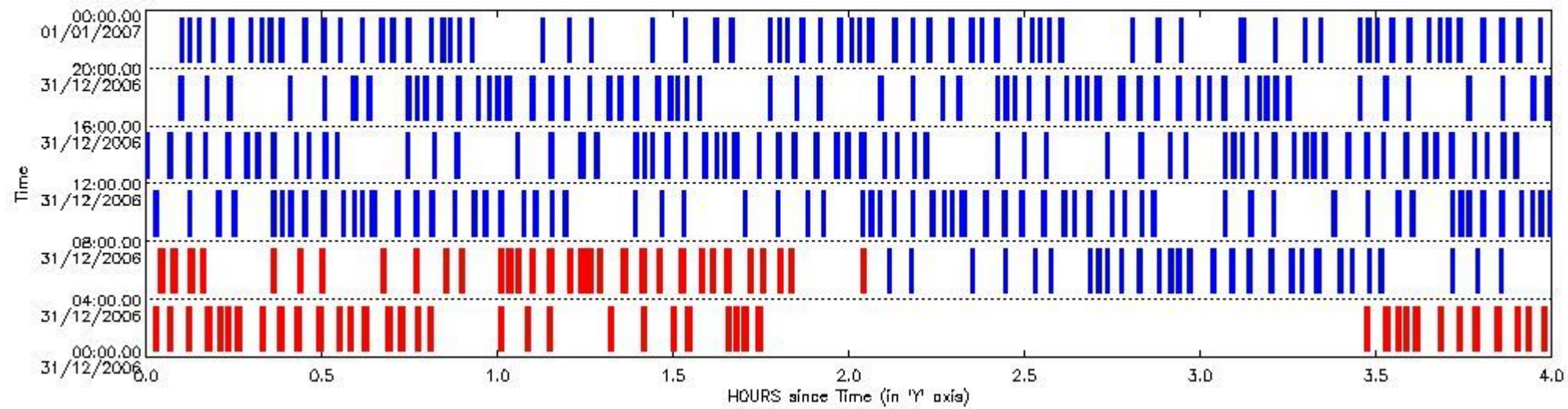
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 2.2 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)

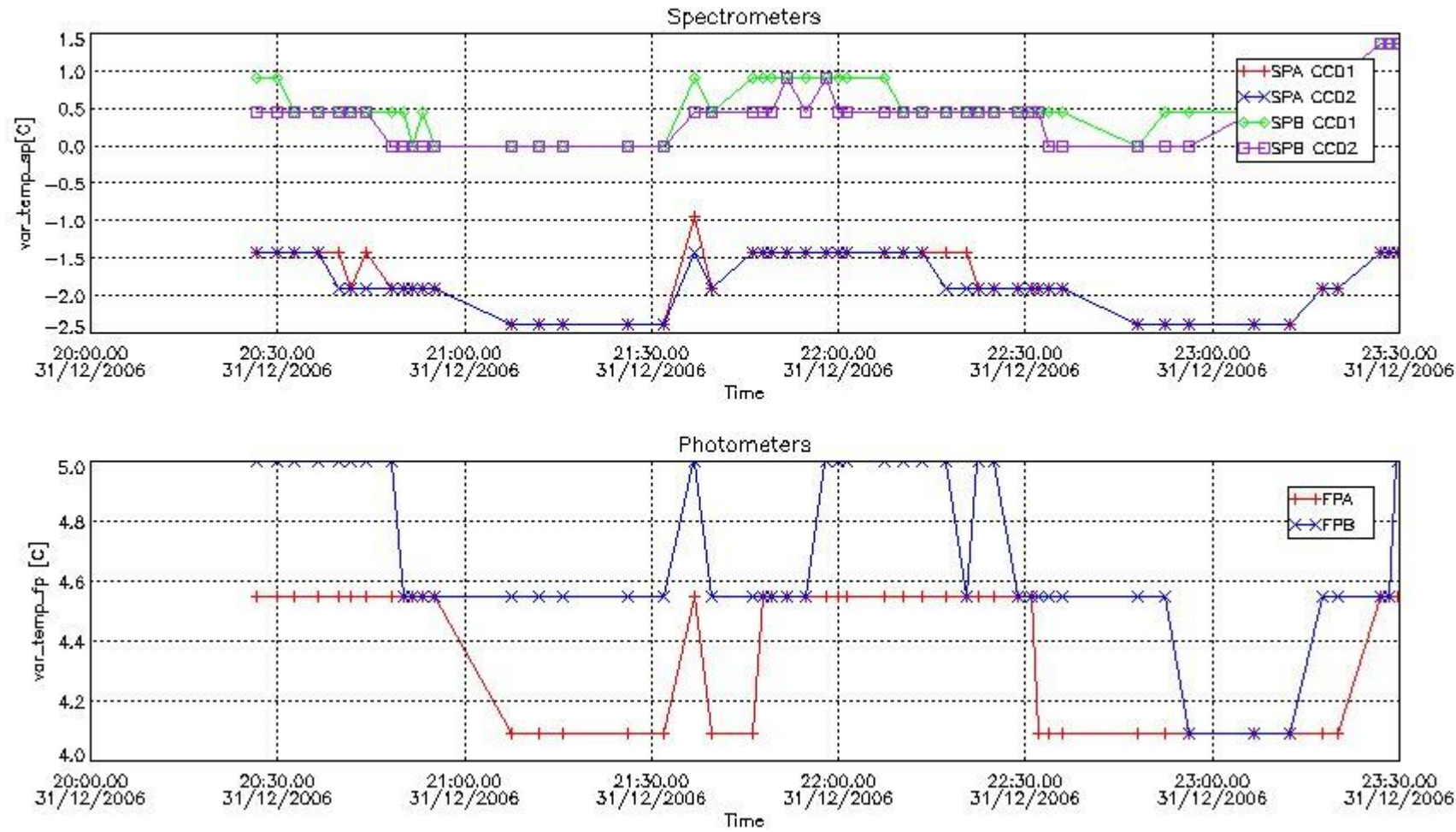
UTC start time	Star name	Star ID	Orbit
31-DEC-2006 00:01:10	ZetCen	95	25277
31-DEC-2006 00:03:37	BetCen	10	25278
31-DEC-2006 00:06:45	Alp1Cru	12	25278
31-DEC-2006 00:10:06	TheCar	124	25278
31-DEC-2006 00:12:05	BetCar	29	25278
31-DEC-2006 00:13:25	lotCar	71	25278
31-DEC-2006 00:15:07	DSA1030	0	25278
31-DEC-2006 00:19:19	AlpCar	2	25278
31-DEC-2006 00:22:31	PiPup	117	25278
31-DEC-2006 00:25:21	21EpsCMa	23	25278
31-DEC-2006 00:29:12	2BetCMa	47	25278
31-DEC-2006 00:32:32	19BetOri	7	25278
31-DEC-2006 00:34:25	46EpsOri	30	25278
31-DEC-2006 00:36:59	58AlpOri	14	25278
31-DEC-2006 00:40:57	23ZetTau	176	25278

31-DEC-2006 00:43:03	12BetTau	28	25278
31-DEC-2006 00:45:56	37TheAur	107	25278
31-DEC-2006 00:47:59	13AlpAur	6	25278
31-DEC-2006 01:00:08	1AlpUMi	49	25278
31-DEC-2006 01:04:37	7BetUMi	60	25278
31-DEC-2006 01:08:26	14EtaDra	119	25278
31-DEC-2006 01:18:47	5AlpCrB	67	25278
31-DEC-2006 01:24:30	24AlpSer	102	25278
31-DEC-2006 01:29:31	27BetLib	104	25278
31-DEC-2006 01:32:08	9Alp2Lib	122	25278
31-DEC-2006 01:38:53	BetLup	109	25278
31-DEC-2006 01:40:21	AlpLup	78	25278
31-DEC-2006 01:41:47	ZetCen	95	25278
31-DEC-2006 01:44:13	BetCen	10	25279
31-DEC-2006 03:27:58	Alp1Cru	12	25280
31-DEC-2006 03:31:19	TheCar	124	25280
31-DEC-2006 03:33:18	BetCar	29	25280
31-DEC-2006 03:34:38	lotCar	71	25280
31-DEC-2006 03:36:20	DSA1030	0	25280
31-DEC-2006 03:40:31	AlpCar	2	25280
31-DEC-2006 03:43:43	PiPup	117	25280
31-DEC-2006 03:46:33	21EpsCMa	23	25280
31-DEC-2006 03:50:24	2BetCMa	47	25280
31-DEC-2006 03:53:44	19BetOri	7	25280
31-DEC-2006 03:55:37	46EpsOri	30	25280
31-DEC-2006 03:58:10	58AlpOri	14	25280
31-DEC-2006 04:02:09	23ZetTau	176	25280
31-DEC-2006 04:04:15	12BetTau	28	25280
31-DEC-2006 04:07:08	37TheAur	107	25280
31-DEC-2006 04:09:11	13AlpAur	6	25280
31-DEC-2006 04:21:20	1AlpUMi	49	25280
31-DEC-2006 04:25:49	7BetUMi	60	25280
31-DEC-2006 04:29:37	14EtaDra	119	25280
31-DEC-2006 04:39:59	5AlpCrB	67	25280
31-DEC-2006 04:45:42	24AlpSer	102	25280
31-DEC-2006 04:50:44	27BetLib	104	25280
31-DEC-2006 04:53:21	9Alp2Lib	122	25280
31-DEC-2006 05:00:06	BetLup	109	25280
31-DEC-2006 05:01:33	AlpLup	78	25280
31-DEC-2006 05:03:00	ZetCen	95	25280
31-DEC-2006 05:05:26	BetCen	10	25281
31-DEC-2006 05:08:34	Alp1Cru	12	25281
31-DEC-2006 05:11:55	TheCar	124	25281
31-DEC-2006 05:13:54	BetCar	29	25281
31-DEC-2006 05:15:15	lotCar	71	25281
31-DEC-2006 05:16:57	DSA1030	0	25281
31-DEC-2006 05:21:07	AlpCar	2	25281
31-DEC-2006 05:24:19	PiPup	117	25281
31-DEC-2006 05:27:09	21EpsCMa	23	25281
31-DEC-2006 05:31:00	2BetCMa	47	25281
31-DEC-2006 05:34:20	19BetOri	7	25281
31-DEC-2006 05:36:13	46EpsOri	30	25281
31-DEC-2006 05:38:46	58AlpOri	14	25281
31-DEC-2006 05:42:45	23ZetTau	176	25281
31-DEC-2006 05:44:51	12BetTau	28	25281
31-DEC-2006 05:47:43	37TheAur	107	25281
31-DEC-2006 05:49:46	13AlpAur	6	25281
31-DEC-2006 06:01:55	1AlpUMi	49	25281

## 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_1PNPDE20061231_202640_000000522054_00186_25290_5391.N1	31-DEC-2006 20:26:40	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	25290	No
2	GOM_TRA_1PNPDE20061231_202953_000000462054_00186_25290_5392.N1	31-DEC-2006 20:29:53	Dark	46.000	117	Pi Pup	2.7060	3800.0	92	25290	No
3	GOM_TRA_1PNPDE20061231_203242_000000482054_00186_25290_5393.N1	31-DEC-2006 20:32:42	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	25290	No
4	GOM_TRA_1PNPDE20061231_203631_000000432054_00186_25290_5394.N1	31-DEC-2006 20:36:31	Straylight	42.500	47	2Bet CMa	1.9760	28000.	85	25290	No
5	GOM_TRA_1PNPDE20061231_203952_000000452054_00186_25290_5395.N1	31-DEC-2006 20:39:52	Straylight	45.000	7	19Bet Ori	0.10000	14000.	90	25290	No
6	GOM_TRA_1PNPDE20061231_204144_000000422054_00186_25290_5396.N1	31-DEC-2006 20:41:44	Straylight	42.000	30	46Eps Ori	1.6940	30000.	84	25290	No
7	GOM_TRA_1PNPDE20061231_204416_000000552054_00186_25290_5397.N1	31-DEC-2006 20:44:16	Twilight_and_stray	55.000	14	58Alp Ori	0.87000	3000.0	110	25290	No
8	GOM_TRA_1PNPDE20061231_204815_000000382054_00186_25290_5398.N1	31-DEC-2006 20:48:15	Bright	38.000	176	23Zet Tau	3.0200	22000.	76	25290	No
9	GOM_TRA_1PNPDE20061231_205021_000000382054_00186_25290_5399.N1	31-DEC-2006 20:50:21	Bright	38.000	28	12Bet Tau	1.6500	15200.	76	25290	No
10	GOM_TRA_1PNPDE20061231_205135_000000372054_00186_25290_5400.N1	31-DEC-2006 20:51:35	Bright	36.500	114	3Iot Aur	2.6930	4600.0	73	25290	No
11	GOM_TRA_1PNPDE20061231_205312_000000382054_00186_25290_5401.N1	31-DEC-2006 20:53:12	Bright	38.000	107	37The Aur	2.6490	11000.	76	25290	No
12	GOM_TRA_1PNPDE20061231_205516_000000412054_00186_25290_5402.N1	31-DEC-2006 20:55:16	Bright	40.500	6	13Alp Aur	0.080000	3400.0	81	25290	No
13	GOM_TRA_1PNPDE20061231_210726_000000372054_00186_25290_5403.N1	31-DEC-2006 21:07:26	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	25290	No
14	GOM_TRA_1PNPDE20061231_211154_000000372054_00186_25290_5404.N1	31-DEC-2006 21:11:54	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	25290	No
15	GOM_TRA_1PNPDE20061231_211544_000000342054_00186_25290_5405.N1	31-DEC-2006 21:15:44	Bright	34.000	119	14Eta Dra	2.7270	4700.0	68	25290	No
16	GOM_TRA_1PNPDE20061231_212608_000000362054_00186_25290_5406.N1	31-DEC-2006 21:26:08	Bright	36.000	67	5Alp CrB	2.2210	11000.	72	25290	No
17	GOM_TRA_1PNPDE20061231_213152_000000352054_00186_25290_5407.N1	31-DEC-2006 21:31:52	Bright	35.000	102	24Alp Ser	2.6000	4250.0	70	25290	No
18	GOM_TRA_1PNPDE20061231_213655_000000402054_00186_25290_5469.N1	31-DEC-2006 21:36:55	Bright	40.000	104	27Bet Lib	2.6140	13100.	80	25290	Yes
19	GOM_TRA_1PNPDE20061231_213933_000000432054_00186_25290_5470.N1	31-DEC-2006 21:39:33	Twilight_and_stray	43.000	122	9Alp2Lib	2.7470	9700.0	86	25290	No
20	GOM_TRA_1PNPDE20061231_214616_000000382054_00186_25290_5471.N1	31-DEC-2006 21:46:16	Dark	37.500	109	Bet Lup	2.6770	26000.	75	25290	No
21	GOM_TRA_1PNPDE20061231_214744_000000392054_00186_25290_5472.N1	31-DEC-2006 21:47:44	Dark	38.500	78	Alp Lup	2.3040	28000.	77	25290	No
22	GOM_TRA_1PNPDE20061231_214912_000000392054_00186_25290_5473.N1	31-DEC-2006 21:49:12	Dark	39.000	95	Zet Cen	2.5450	26000.	78	25290	No
23	GOM_TRA_1PNPDE20061231_215136_000000452054_00187_25291_5474.N1	31-DEC-2006 21:51:36	Dark	45.000	10	Bet Cen	0.61000	28000.	90	25291	No
24	GOM_TRA_1PNPDE20061231_215446_000000432054_00187_25291_5475.N1	31-DEC-2006 21:54:46	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	25291	No
25	GOM_TRA_1PNPDE20061231_215807_000000382054_00187_25291_5476.N1	31-DEC-2006 21:58:07	Dark	38.000	124	The Car	2.7640	30000.	76	25291	No
26	GOM_TRA_1PNPDE20061231_220004_000000422054_00187_25291_5477.N1	31-DEC-2006 22:00:04	Dark	42.000	29	Bet Car	1.6720	10200.	84	25291	No
27	GOM_TRA_1PNPDE20061231_220127_000000412054_00187_25291_5478.N1	31-DEC-2006 22:01:27	Dark	41.000	71	Iot Car	2.2460	7700.0	82	25291	No
28	GOM_TRA_1PNPDE20061231_220716_000000532054_00187_25291_5479.N1	31-DEC-2006 22:07:16	Dark	53.000	2	Alp Car	-0.73600	7000.0	106	25291	No
29	GOM_TRA_1PNPDE20061231_221030_000000472054_00187_25291_5480.N1	31-DEC-2006 22:10:30	Dark	47.000	117	Pi Pup	2.7060	3800.0	94	25291	No
30	GOM_TRA_1PNPDE20061231_221318_000000462054_00187_25291_5481.N1	31-DEC-2006 22:13:18	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	25291	No
31	GOM_TRA_1PNPDE20061231_221707_000000462054_00187_25291_5482.N1	31-DEC-2006 22:17:07	Straylight	45.500	47	2Bet CMa	1.9760	28000.	91	25291	No
32	GOM_TRA_1PNPDE20061231_222028_000000502054_00187_25291_5483.N1	31-DEC-2006 22:20:28	Straylight	49.500	7	19Bet Ori	0.10000	14000.	99	25291	No
33	GOM_TRA_1PNPDE20061231_222220_000000452054_00187_25291_5484.N1	31-DEC-2006 22:22:20	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	25291	No
34	GOM_TRA_1PNPDE20061231_222452_000000532054_00187_25291_5485.N1	31-DEC-2006 22:24:52	Twilight_and_stray	53.000	14	58Alp Ori	0.87000	3000.0	106	25291	No
35	GOM_TRA_1PNPDE20061231_222851_000000372054_00187_25291_5486.N1	31-DEC-2006 22:28:51	Bright	37.000	176	23Zet Tau	3.0200	22000.	74	25291	No
36	GOM_TRA_1PNPDE20061231_223056_000000392054_00187_25291_5487.N1	31-DEC-2006 22:30:56	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	25291	No
37	GOM_TRA_1PNPDE20061231_223211_000000382054_00187_25291_5488.N1	31-DEC-2006 22:32:11	Bright	37.500	114	3Iot Aur	2.6930	4600.0	75	25291	No
38	GOM_TRA_1PNPDE20061231_223347_000000382054_00187_25291_5489.N1	31-DEC-2006 22:33:47	Bright	37.500	107	37The Aur	2.6490	11000.	75	25291	No
39	GOM_TRA_1PNPDE20061231_223552_000000412054_00187_25291_5490.N1	31-DEC-2006 22:35:52	Bright	41.000	6	13Alp Aur	0.080000	3400.0	82	25291	No
40	GOM_TRA_1PNPDE20061231_224802_000000362054_00187_25291_5491.N1	31-DEC-2006 22:48:02	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	25291	No
41	GOM_TRA_1PNPDE20061231_225230_000000382054_00187_25291_5492.N1	31-DEC-2006 22:52:30	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	25291	No
42	GOM_TRA_1PNPDE20061231_225620_000000362054_00187_25291_5493.N1	31-DEC-2006 22:56:20	Bright	35.500	119	14Eta Dra	2.7270	4700.0	71	25291	No
43	GOM_TRA_1PNPDE20061231_230644_000000552054_00187_25291_5494.N1	31-DEC-2006 23:06:44	Bright	55.000	67	5Alp CrB	2.2210	11000.	110	25291	No
44	GOM_TRA_1PNPDE20061231_231228_000000362054_00187_25291_5495.N1	31-DEC-2006 23:12:28	Bright	35.500	102	24Alp Ser	2.6000	4250.0	71	25291	No
45	GOM_TRA_1PNPDE20061231_231731_000000432054_00187_25291_5496.N1	31-DEC-2006 23:17:31	Bright	43.000	104	27Bet Lib	2.6140	13100.	86	25291	No
46	GOM_TRA_1PNPDE20061231_232009_000000432054_00187_25291_5605.N1	31-DEC-2006 23:20:09	Twilight_and_stray	43.000	122	9Alp2Lib	2.7470	9700.0	86	25291	No
47	GOM_TRA_1PNPDE20061231_232652_000000382054_00187_25291_5606.N1	31-DEC-2006 23:26:52	Dark	38.000	109	Bet Lup	2.6770	26000.	76	25291	No
48	GOM_TRA_1PNPDE20061231_232821_000000402054_00187_25291_5607.N1	31-DEC-2006 23:28:21	Dark	39.500	78	Alp Lup	2.3040	28000.	79	25291	No
49	GOM_TRA_1PNPDE20061231_232949_000000412054_00187_25291_5608.N1	31-DEC-2006 23:29:49	Dark	40.500	95	Zet Cen	2.5450	26000.	81	25291	No

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



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

The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount its value measured on ground at the same temperature) and the "Random Telegraphic Signal" (abrupt change positive or negative of the CCD pixel signal, random in time, affecting only the DC part of the signal and not the photon generated signal).

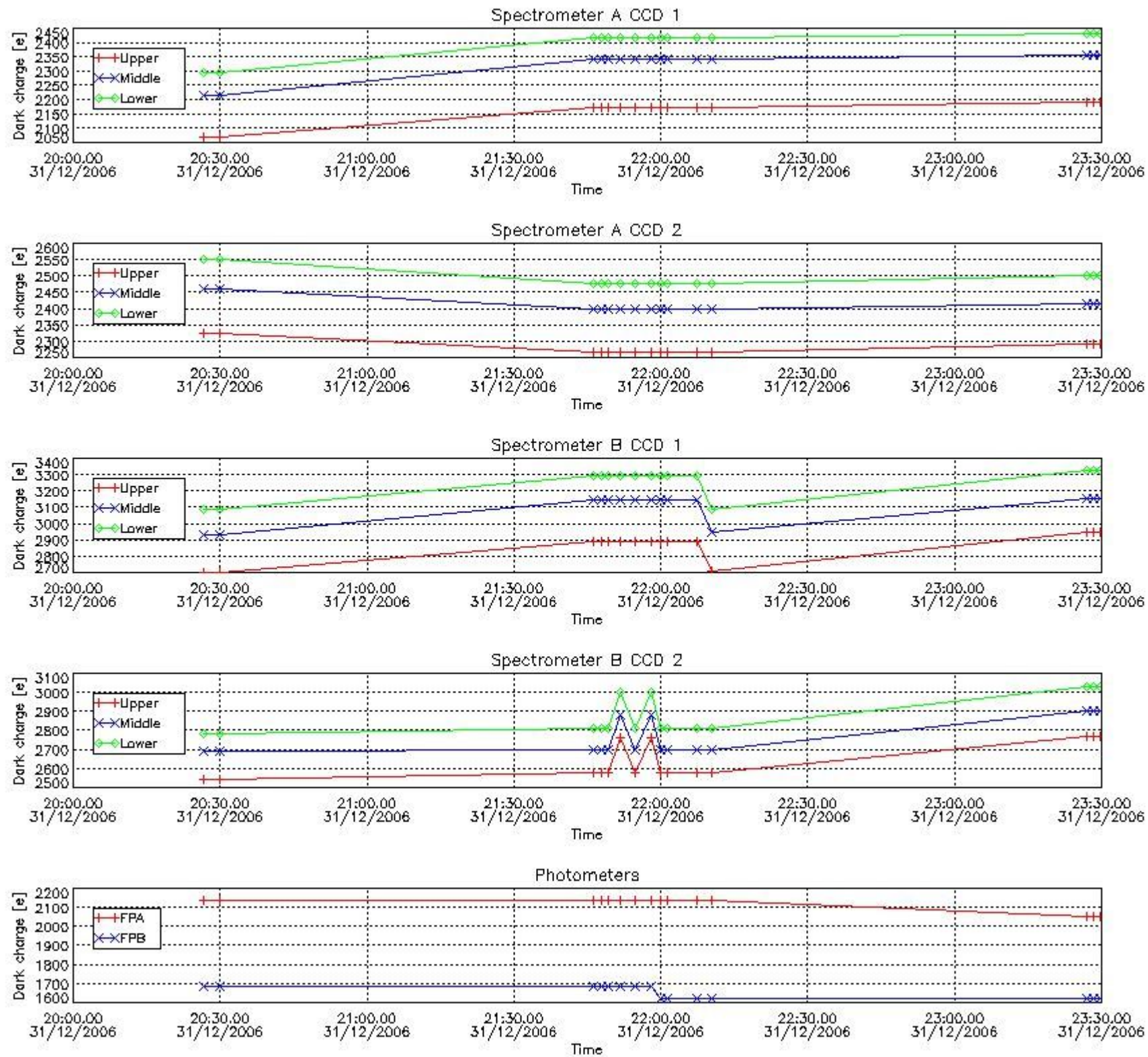
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20061231_202640_000000522054_00186_25290_5391.N1	DC map used
GOM_TRA_1PNPDE20061231_202953_000000462054_00186_25290_5392.N1	DC map used
GOM_TRA_1PNPDE20061231_203242_000000482054_00186_25290_5393.N1	DC map used
GOM_TRA_1PNPDE20061231_203631_000000432054_00186_25290_5394.N1	DC map used
GOM_TRA_1PNPDE20061231_203952_000000452054_00186_25290_5395.N1	DC map used
GOM_TRA_1PNPDE20061231_204144_000000422054_00186_25290_5396.N1	DC map used
GOM_TRA_1PNPDE20061231_204416_000000552054_00186_25290_5397.N1	DC map used
GOM_TRA_1PNPDE20061231_204815_000000382054_00186_25290_5398.N1	DC map used
GOM_TRA_1PNPDE20061231_205021_000000382054_00186_25290_5399.N1	DC map used
GOM_TRA_1PNPDE20061231_205135_000000372054_00186_25290_5400.N1	DC map used
GOM_TRA_1PNPDE20061231_205312_000000382054_00186_25290_5401.N1	DC map used
GOM_TRA_1PNPDE20061231_205516_000000412054_00186_25290_5402.N1	DC map used
GOM_TRA_1PNPDE20061231_210726_000000372054_00186_25290_5403.N1	DC map used
GOM_TRA_1PNPDE20061231_211154_000000372054_00186_25290_5404.N1	DC map used

GOM_TRA_1PNPDE20061231_211544_000000342054_00186_25290_5405.N1	DC map used
GOM_TRA_1PNPDE20061231_212608_000000362054_00186_25290_5406.N1	DC map used
GOM_TRA_1PNPDE20061231_213152_000000352054_00186_25290_5407.N1	DC map used

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

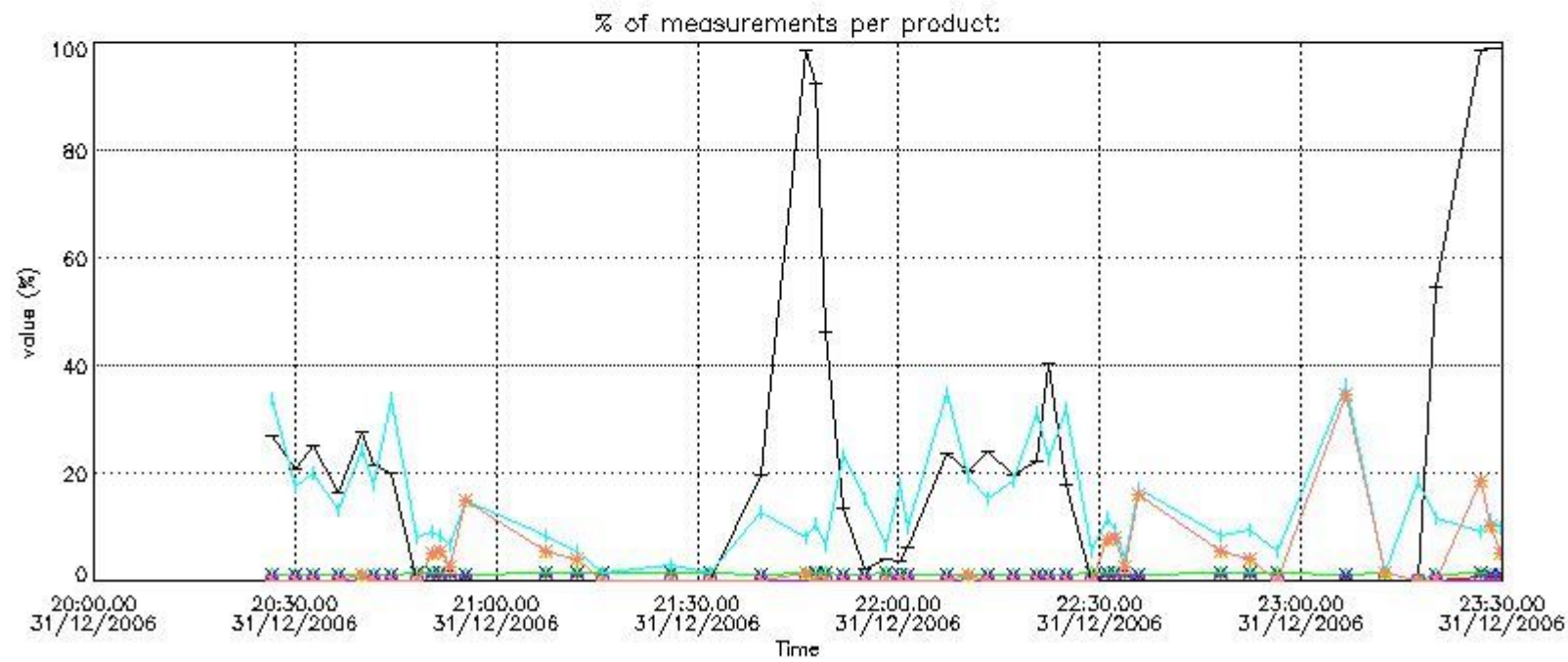
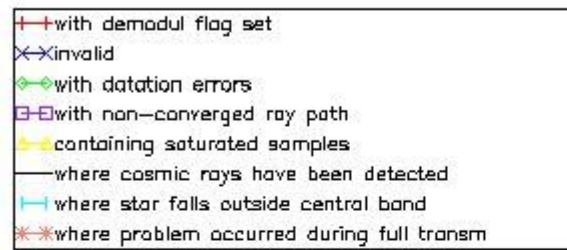
In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors

(error flag in the MPH set to "0") are used.

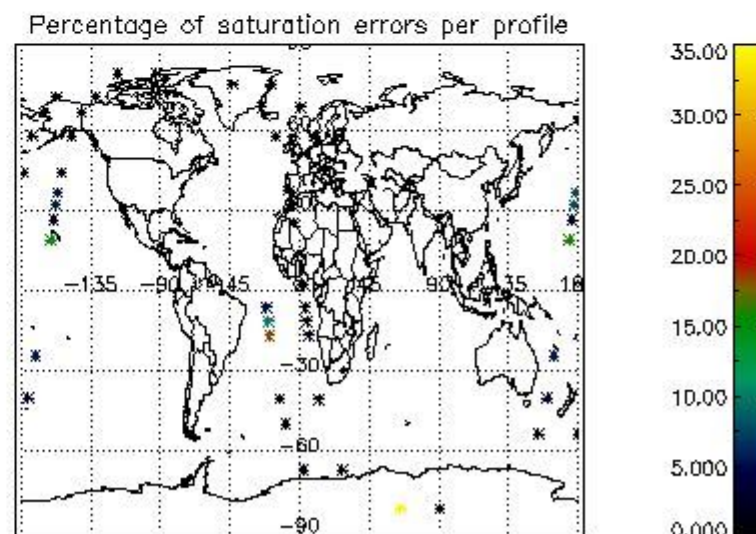
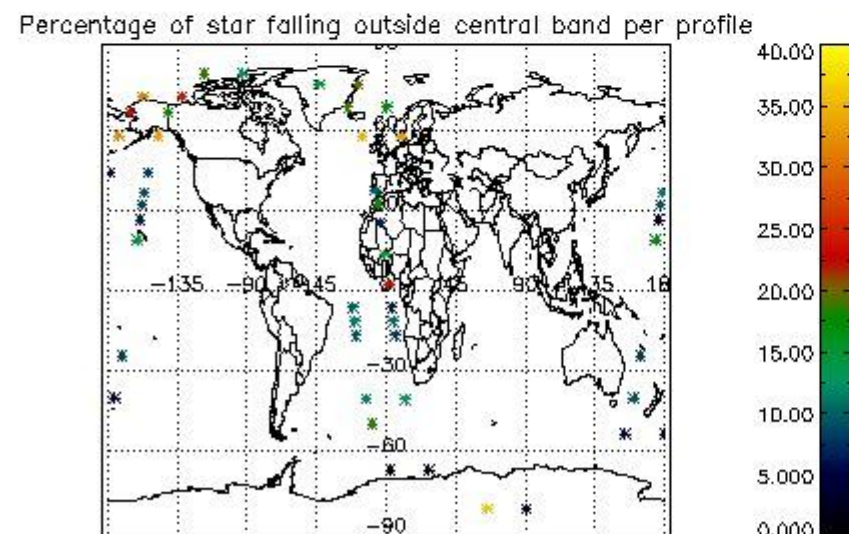
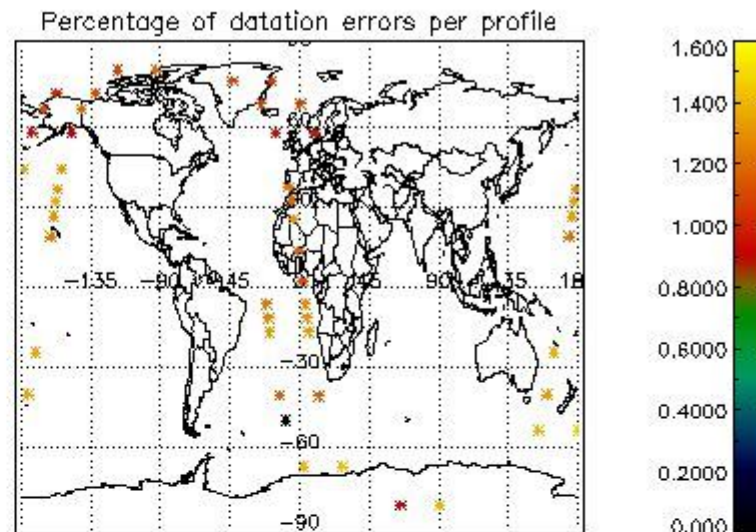
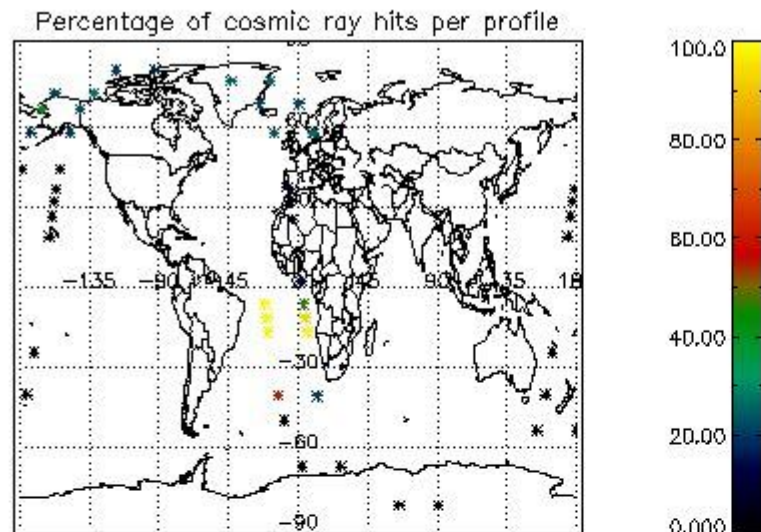
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	12.5000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



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

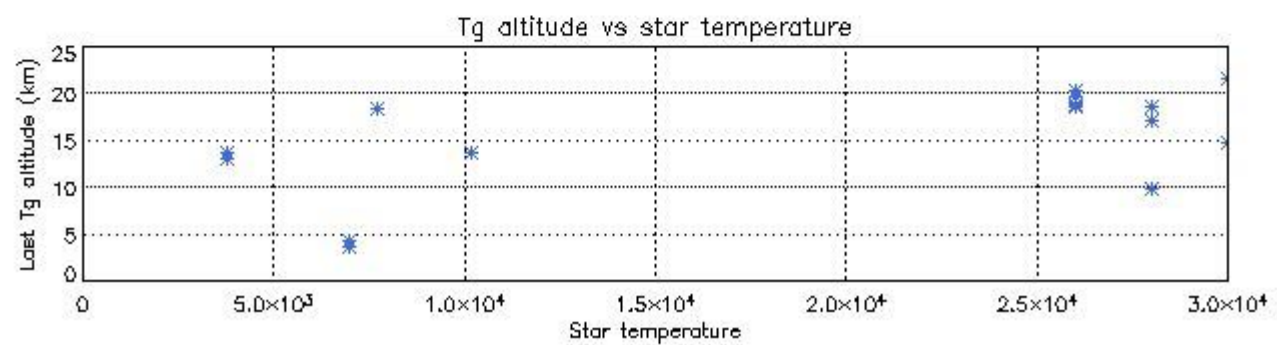
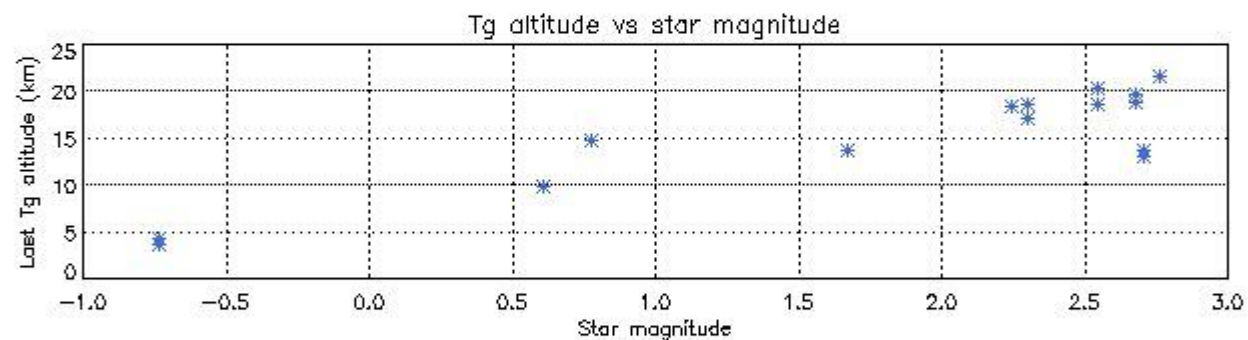
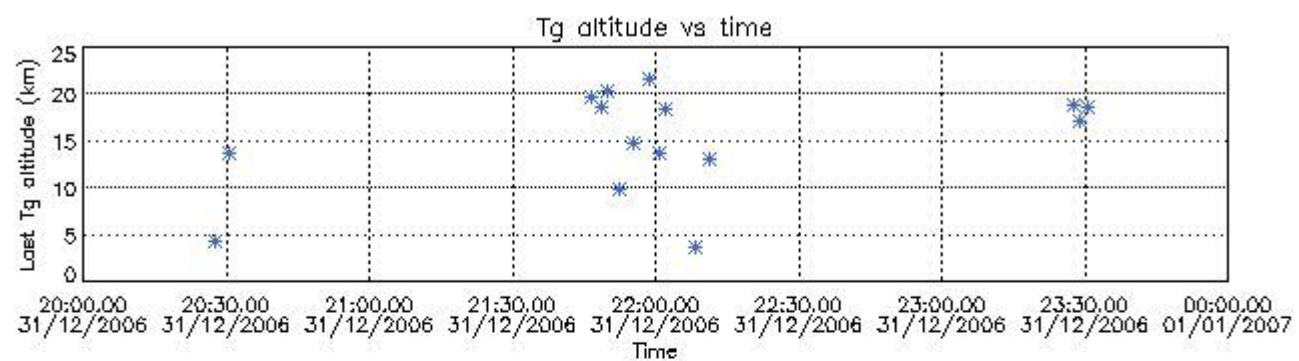
### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.072	18.969	NaN
St. deviation:	5.5145	4.8196	NaN
Maximum:	21.563	25.008	NaN
Minimum:	3.6609	3.9006	NaN
Number of data:	15.000	21.000	NaN

### 6.2 Plot for DARK limb products

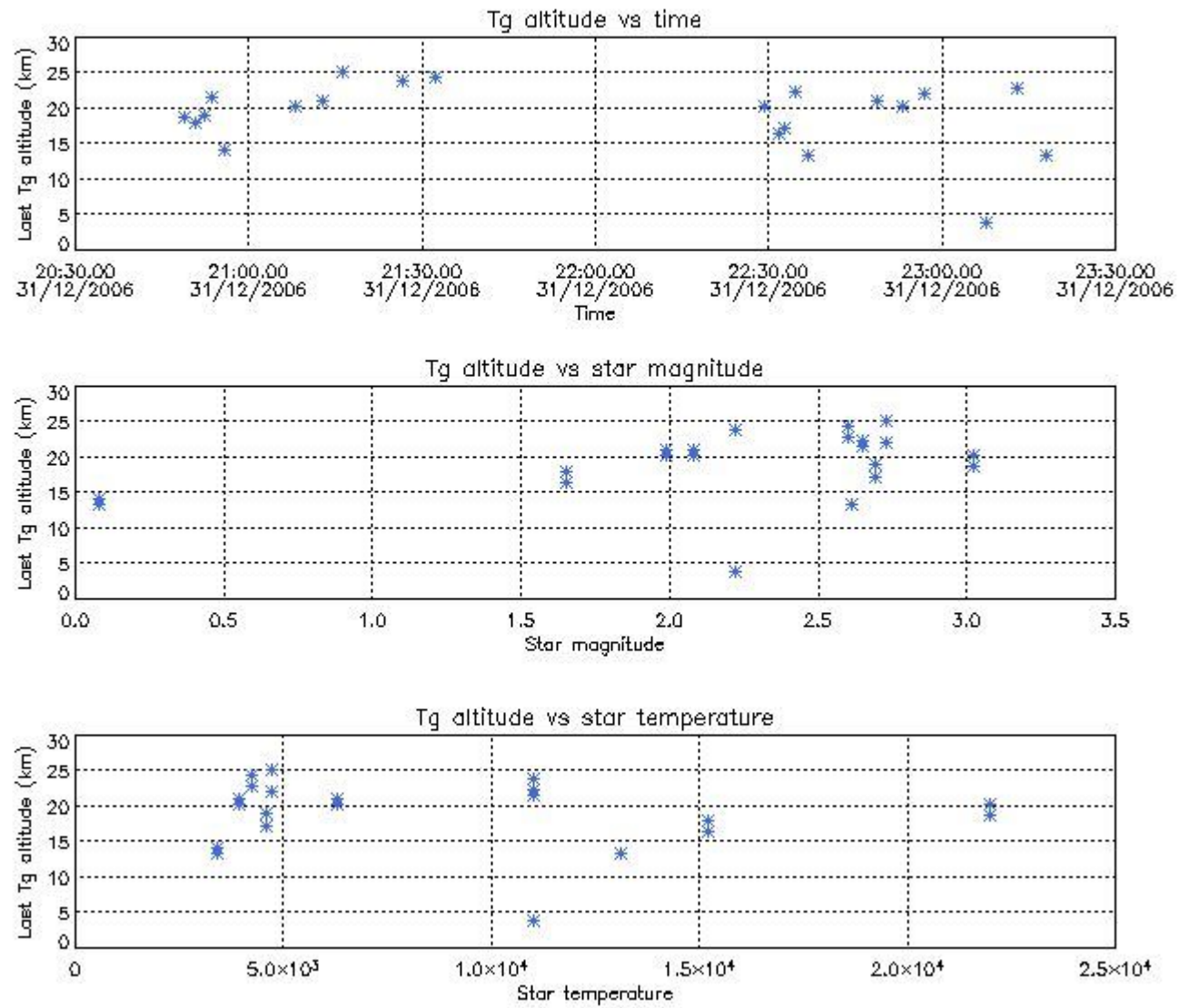


Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

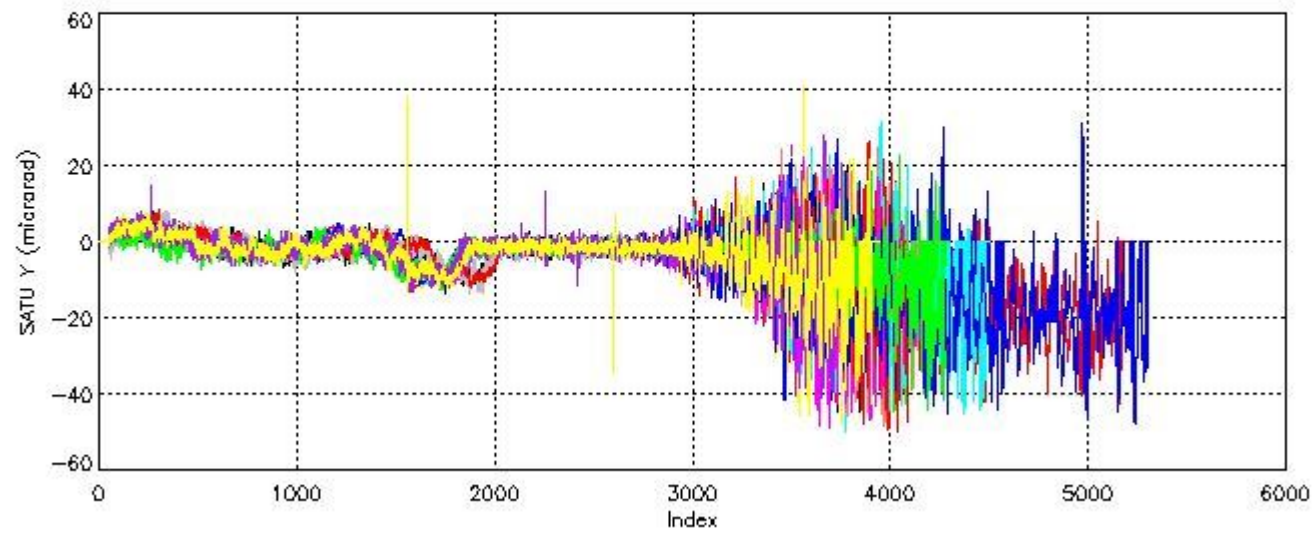
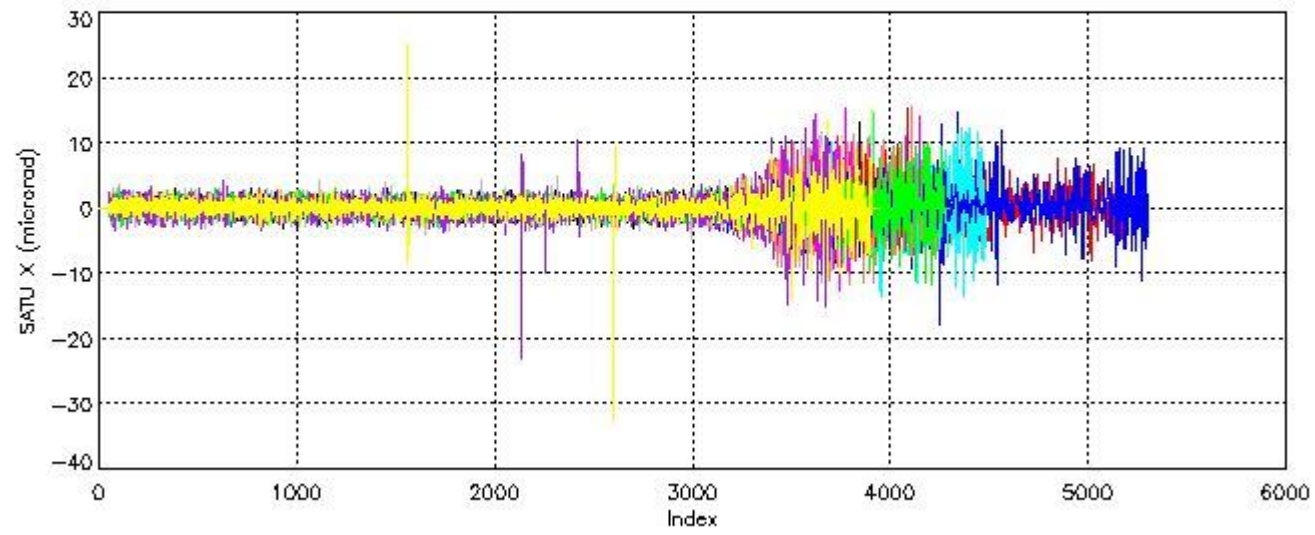


## 7. Star Acquisition and Tracking Unit (SATU)

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

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

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



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

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere.

Statistics (in microradians) above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

### 7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.14552	0.27893	0.073576	-0.43931
St. deviation:	0.61664	2.6493	0.72558	2.1466
Maximum:	4.1000	14.800	5.0000	8.8000
Minimum:	-3.6000	-6.7000	-5.1000	-7.8000

Number of data:	13900.	13900.	17550.	17550.
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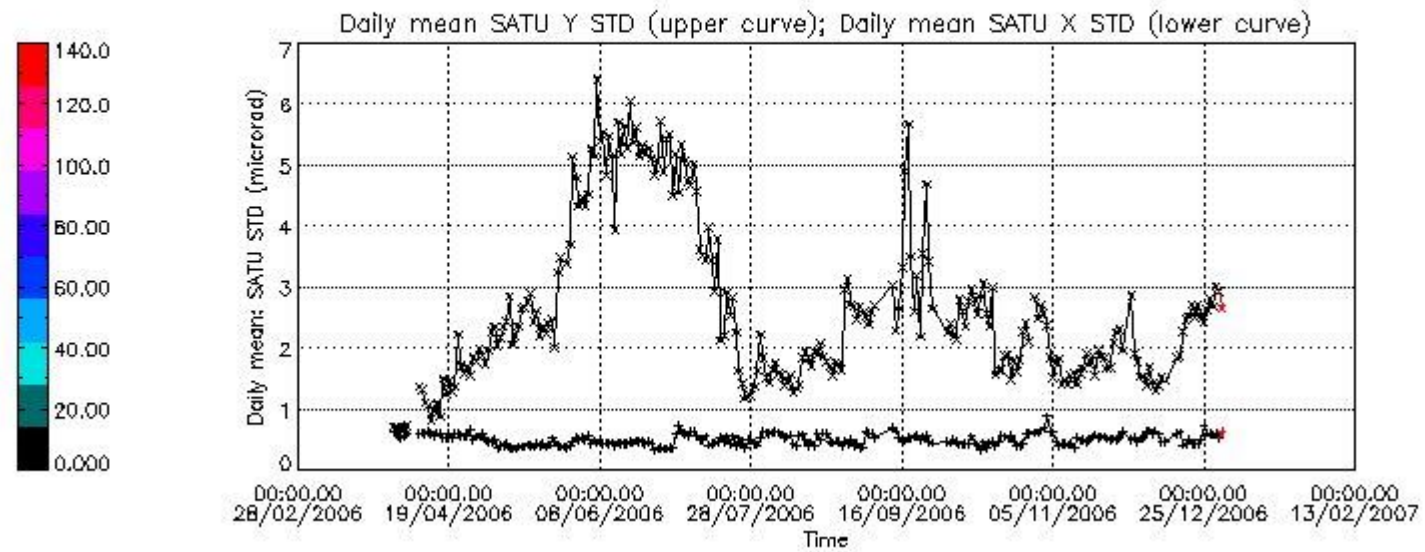
### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

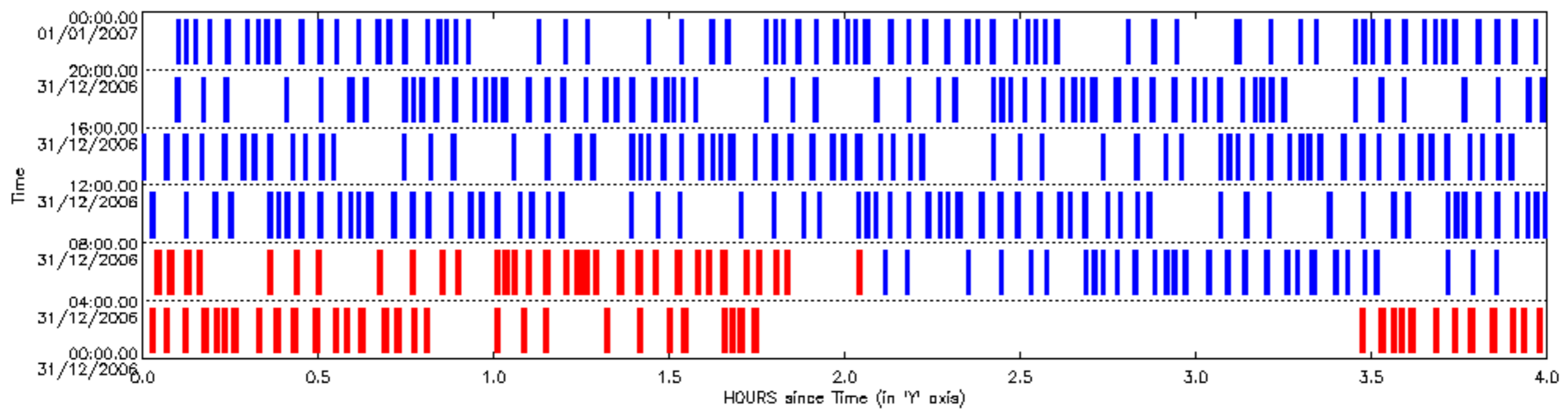
Lower curve: STD of SATU X axis

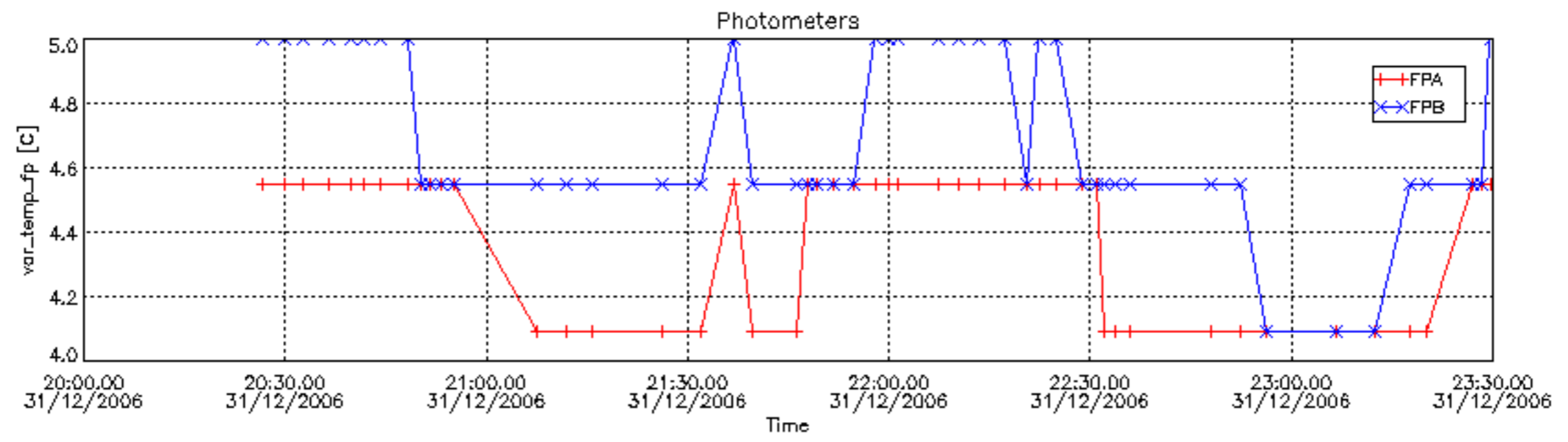
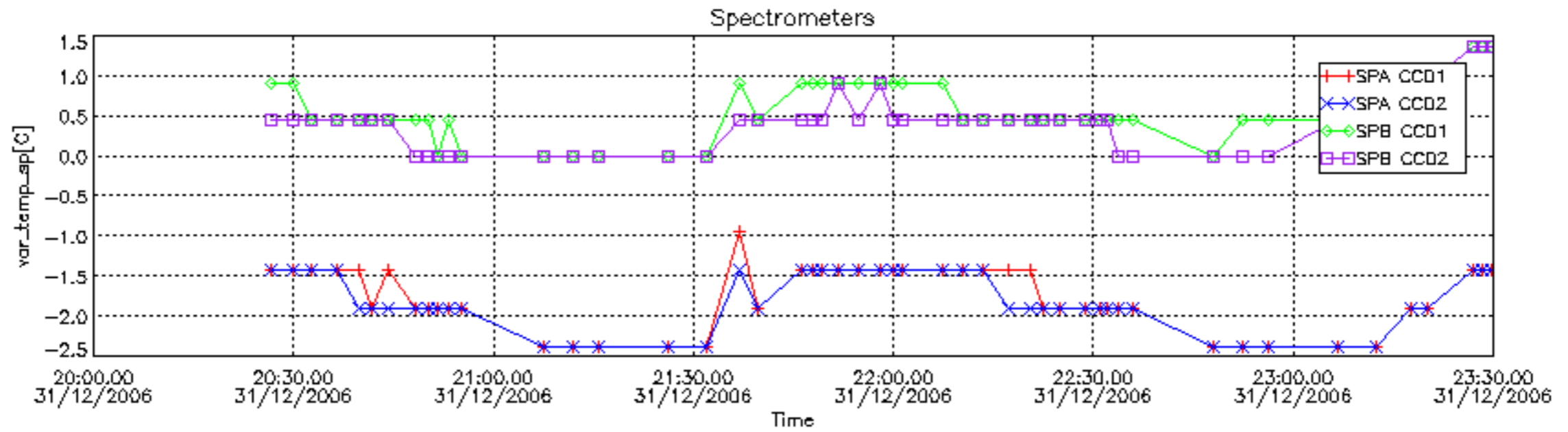


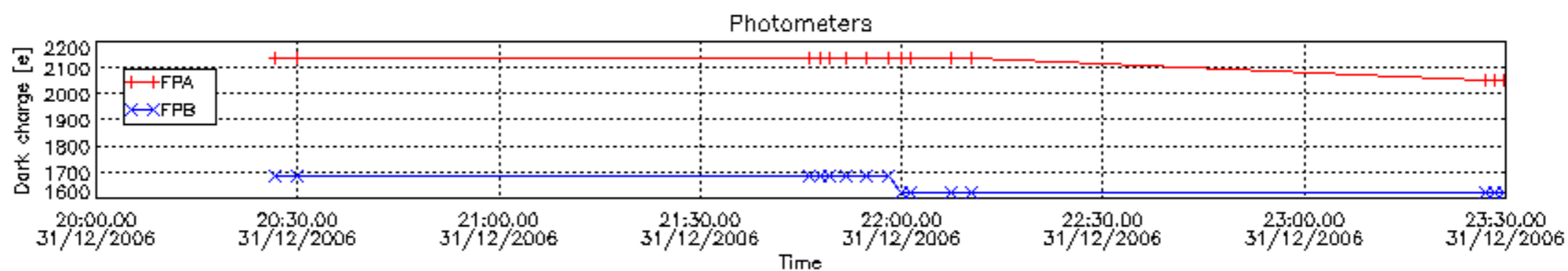
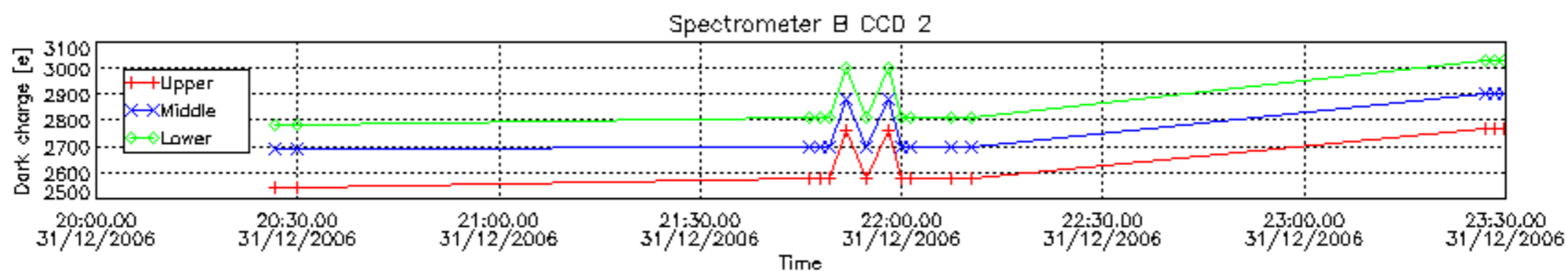
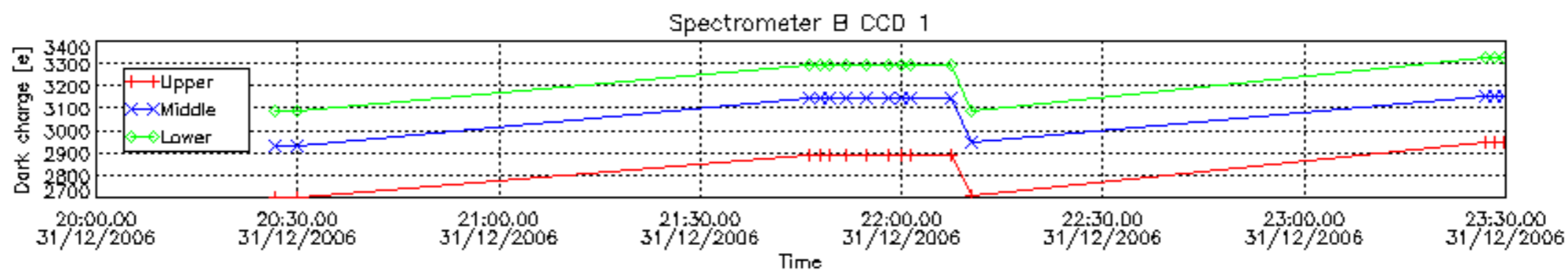
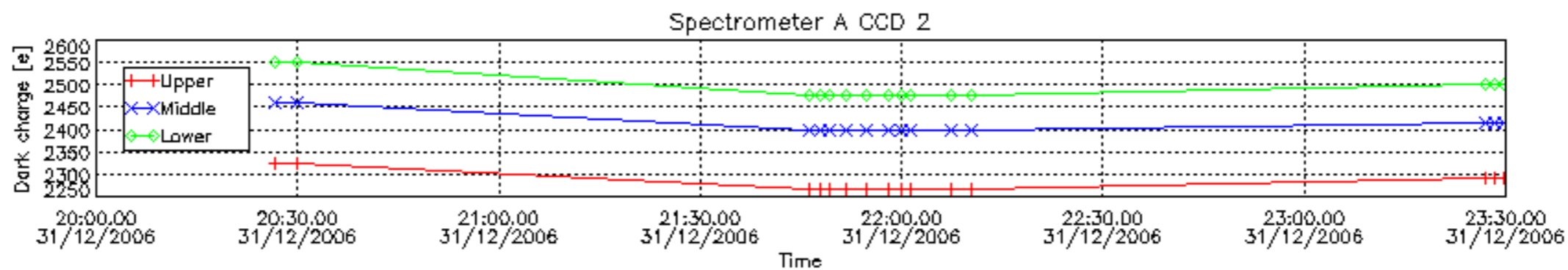
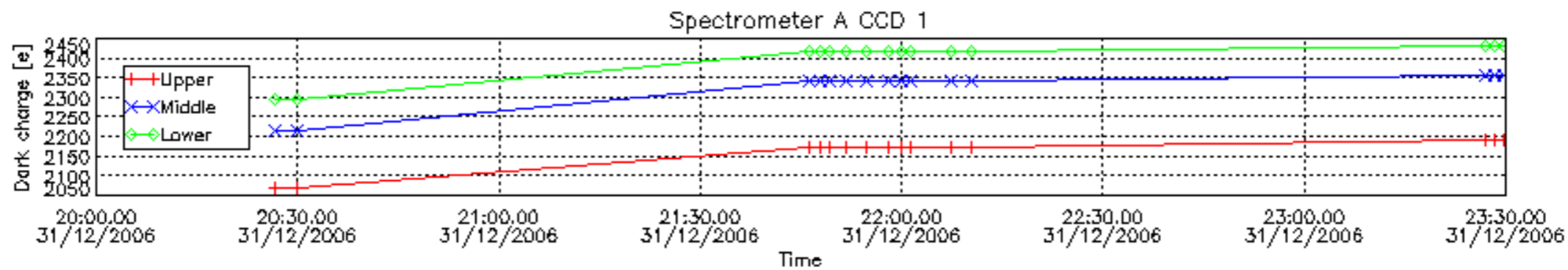
### 8. Auxiliary Data Files used for the production reported in section 2.4

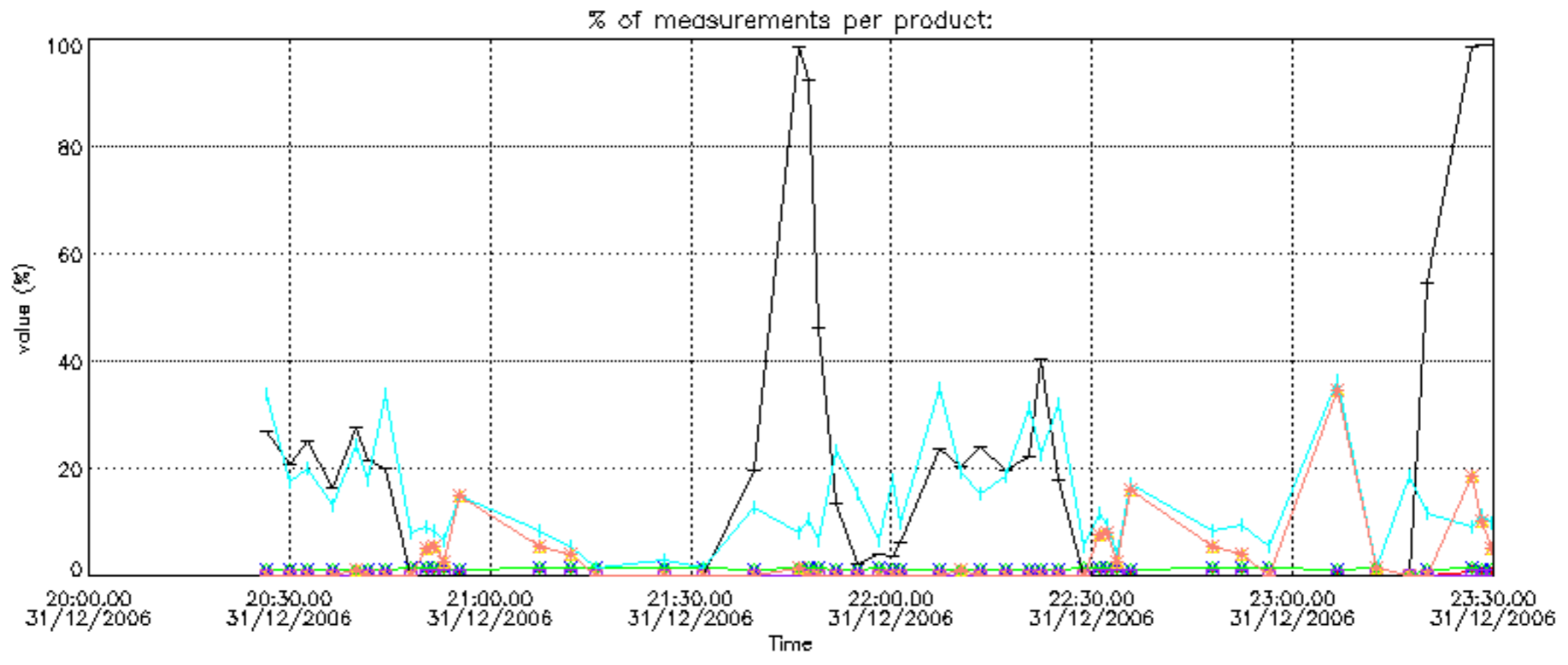
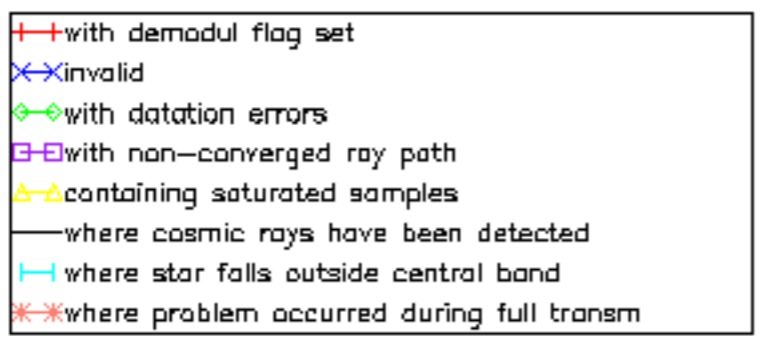
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	31-DEC-2006 20:26:40
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20061222_110846_20061221_000000_20100101_000000	1	31-DEC-2006 20:26:40
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	31-DEC-2006 20:26:40
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	31-DEC-2006 20:26:40
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	31-DEC-2006 20:26:40
ECMWF_FILE	AUX_ECF_AXNECM20061231_062145_20061231_150000_20070101_030000	1	31-DEC-2006 20:26:40
ECMWF_FILE	AUX_ECF_AXNECM20061231_062145_20061231_210000_20070101_090000	18	31-DEC-2006 21:36:55
OPTIONAL_ECMWF_FILE	MISSING	1	31-DEC-2006 20:26:40
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061231_202228_000041442054_00186_25290_2479.N1	1	31-DEC-2006 20:26:40
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20061231_213651_000057382054_00186_25290_2480.N1	46	31-DEC-2006 23:20:09



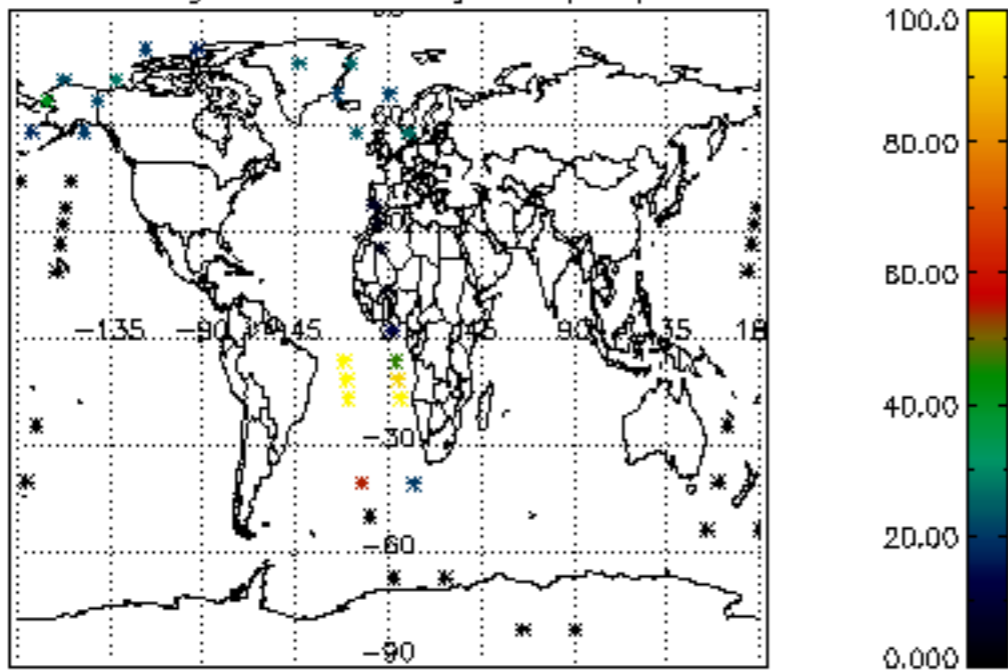




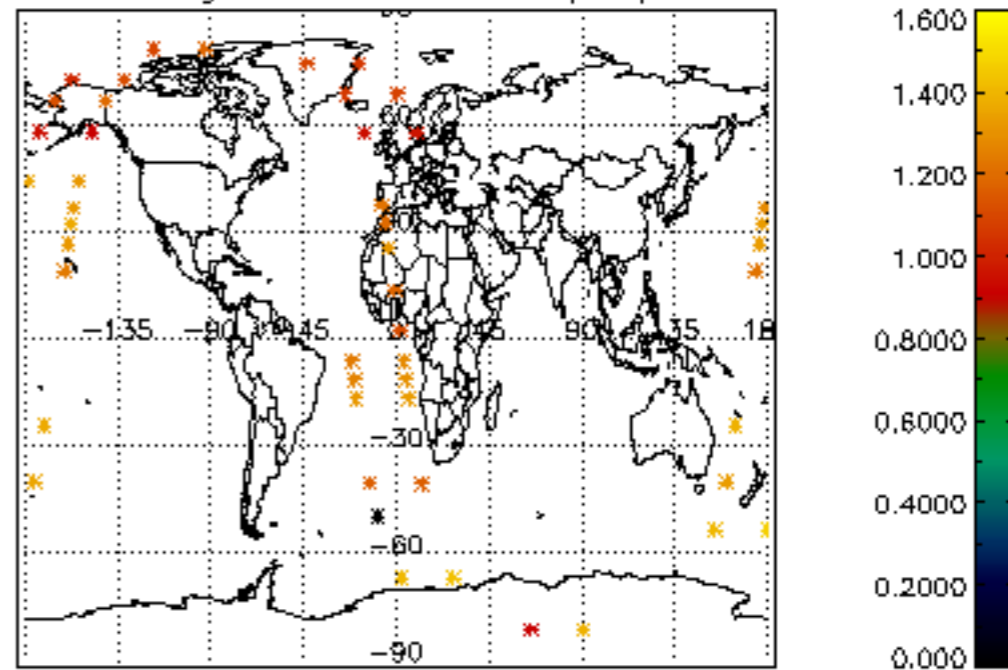




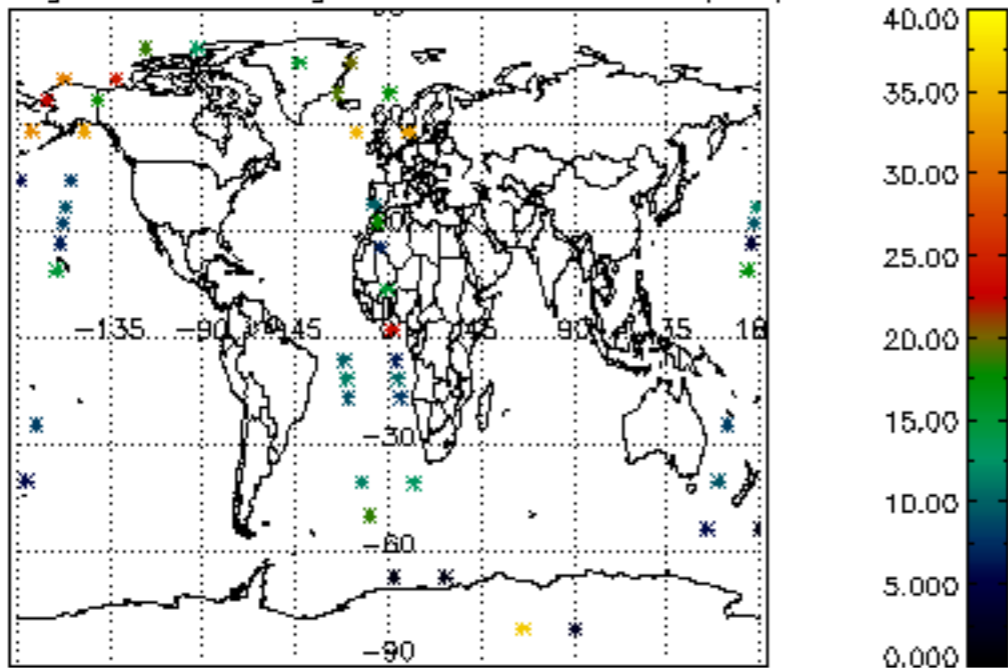
Percentage of cosmic ray hits per profile



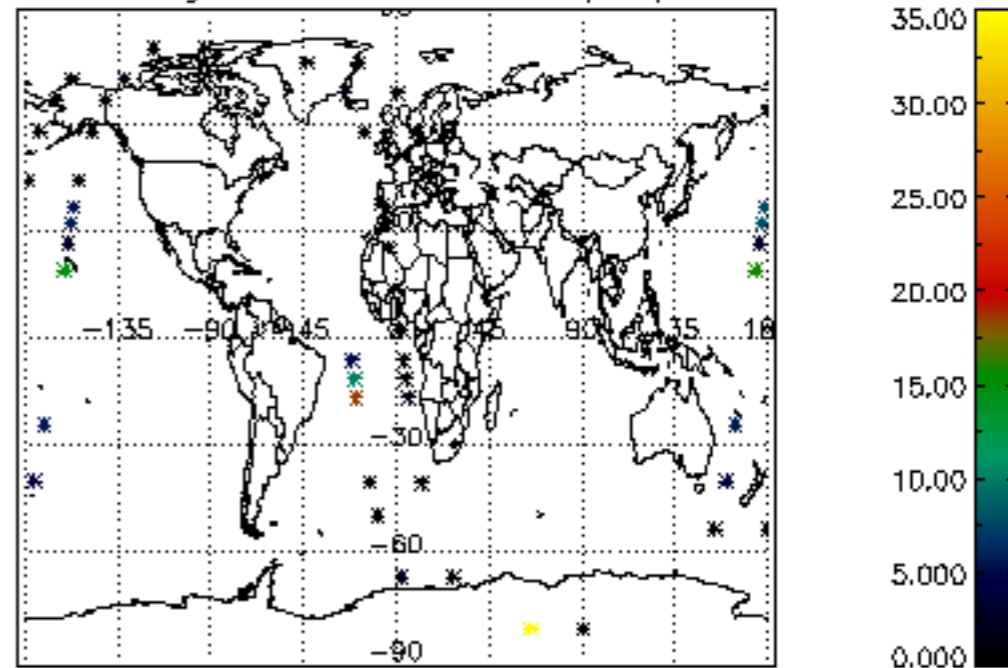
Percentage of datation errors per profile



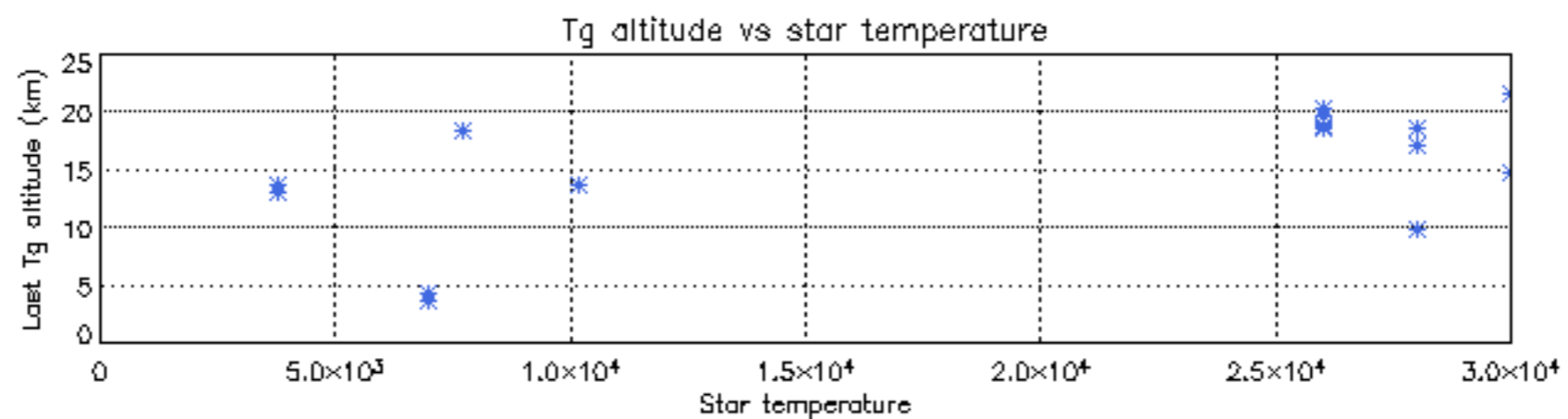
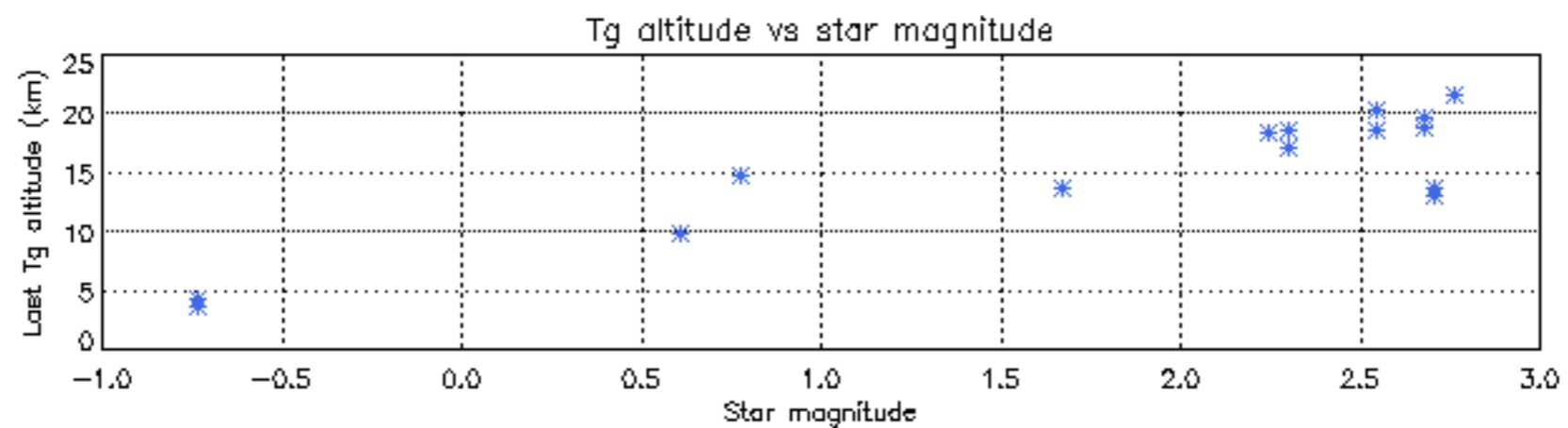
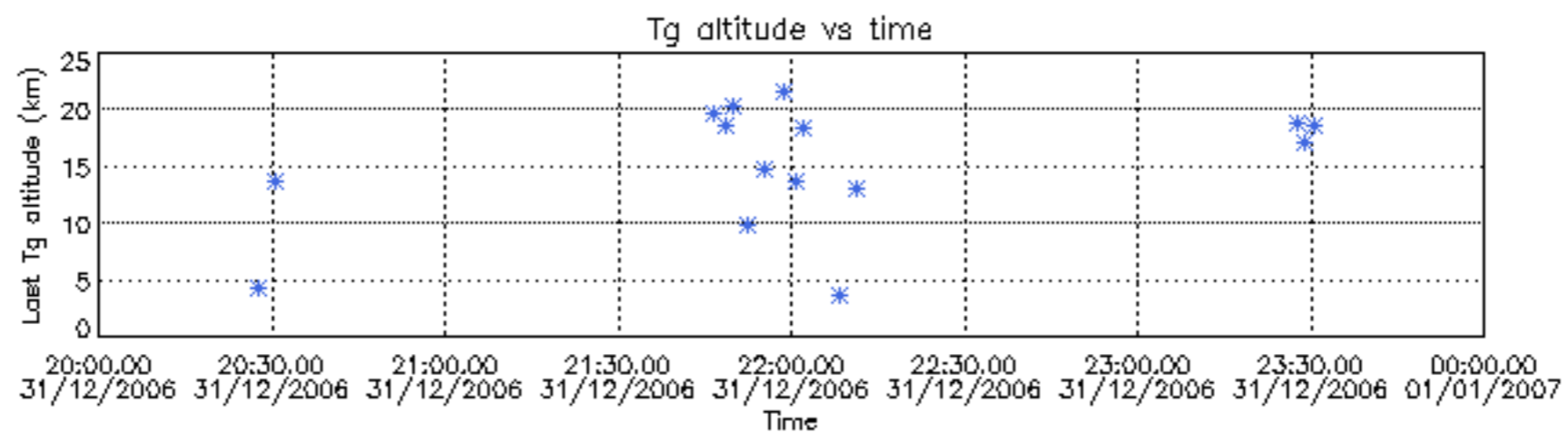
Percentage of star falling outside central band per profile



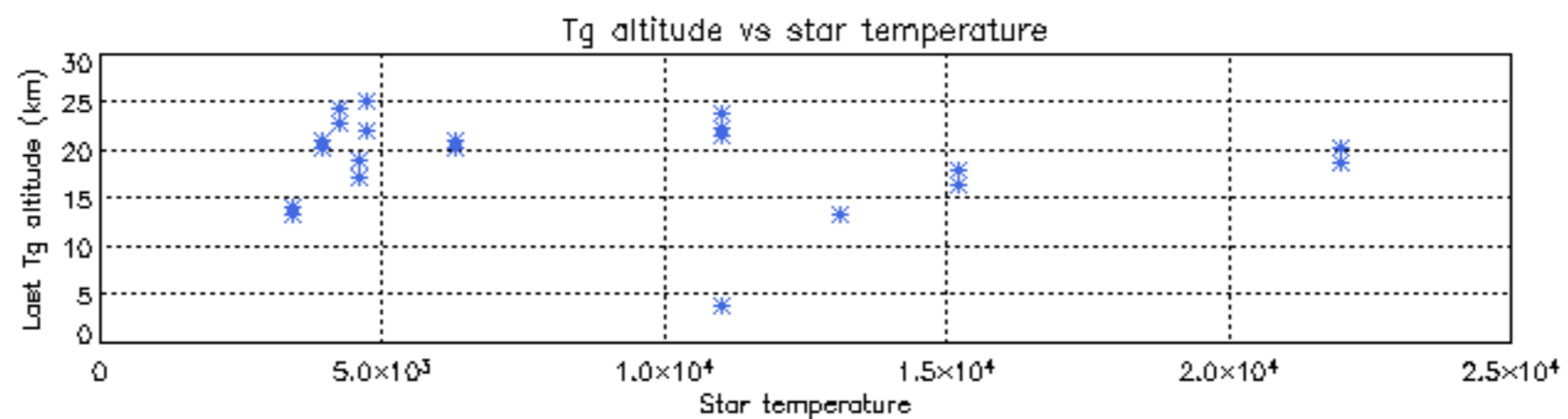
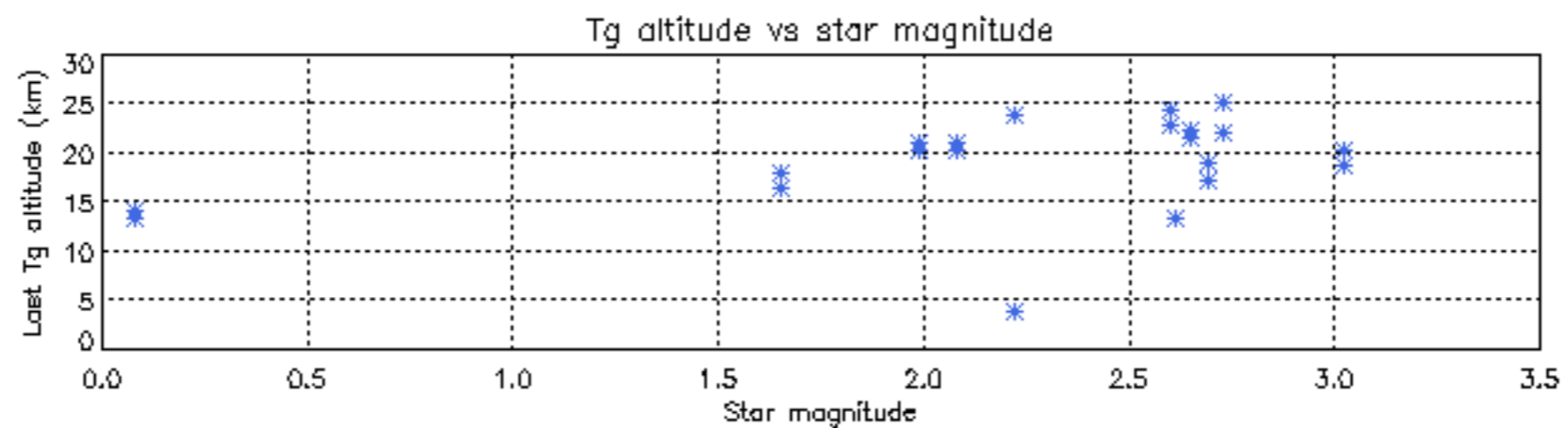
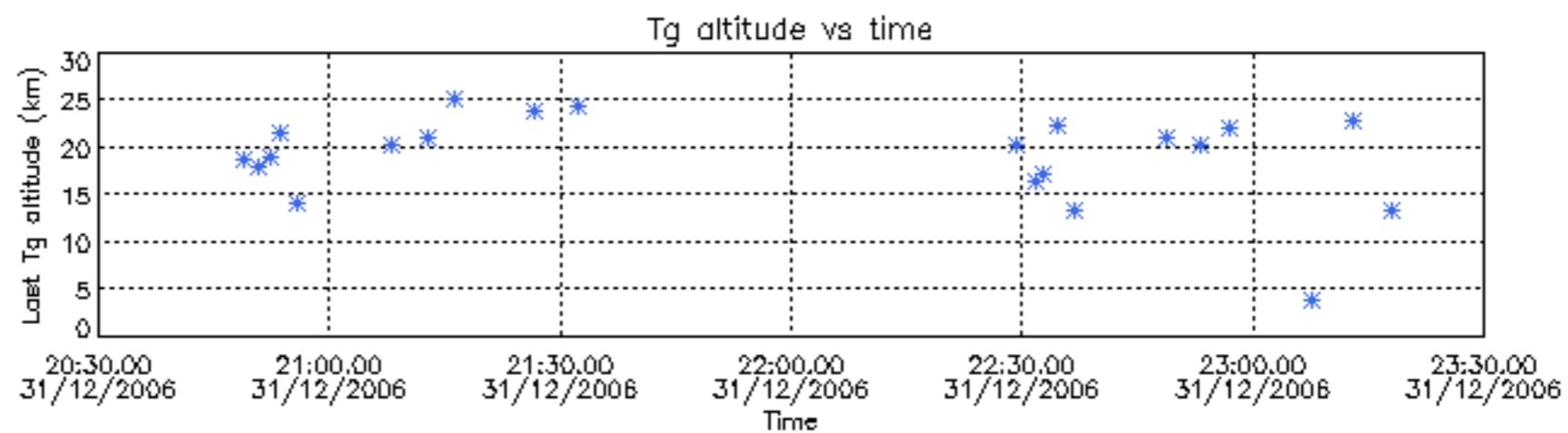
Percentage of saturation errors per profile

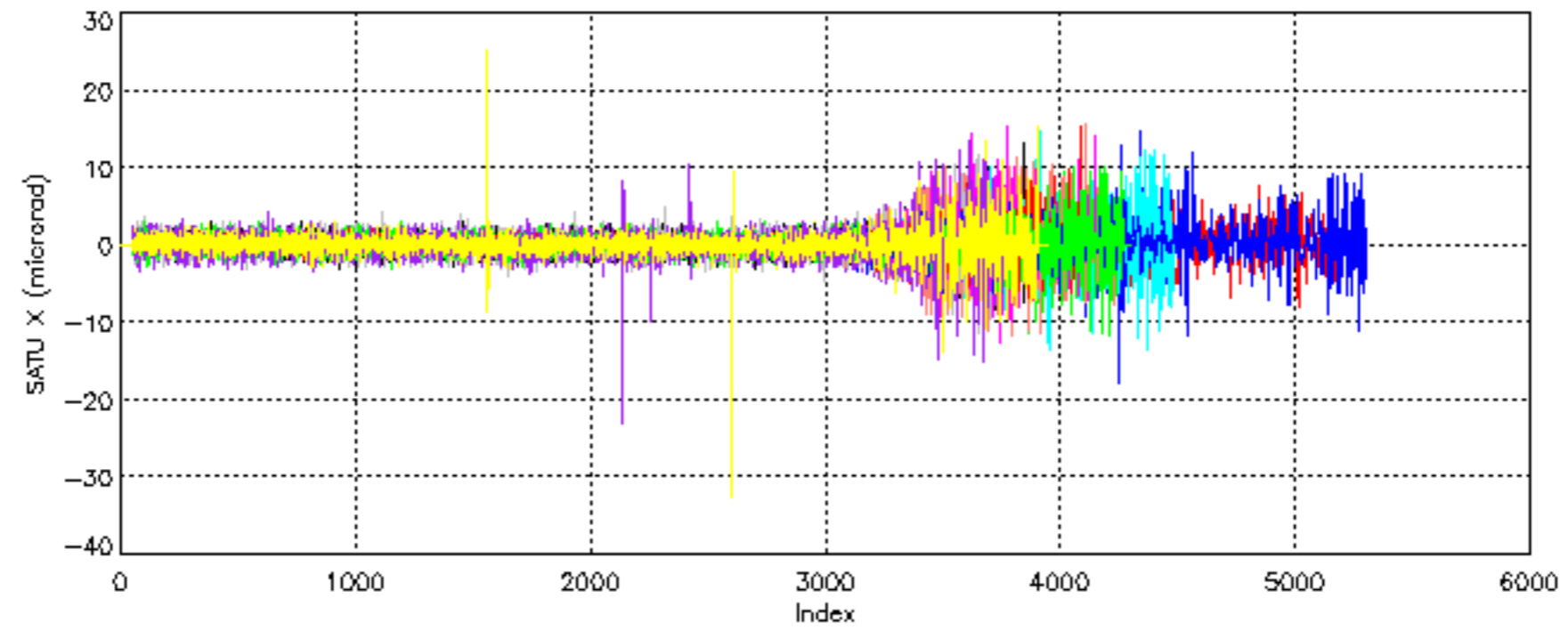


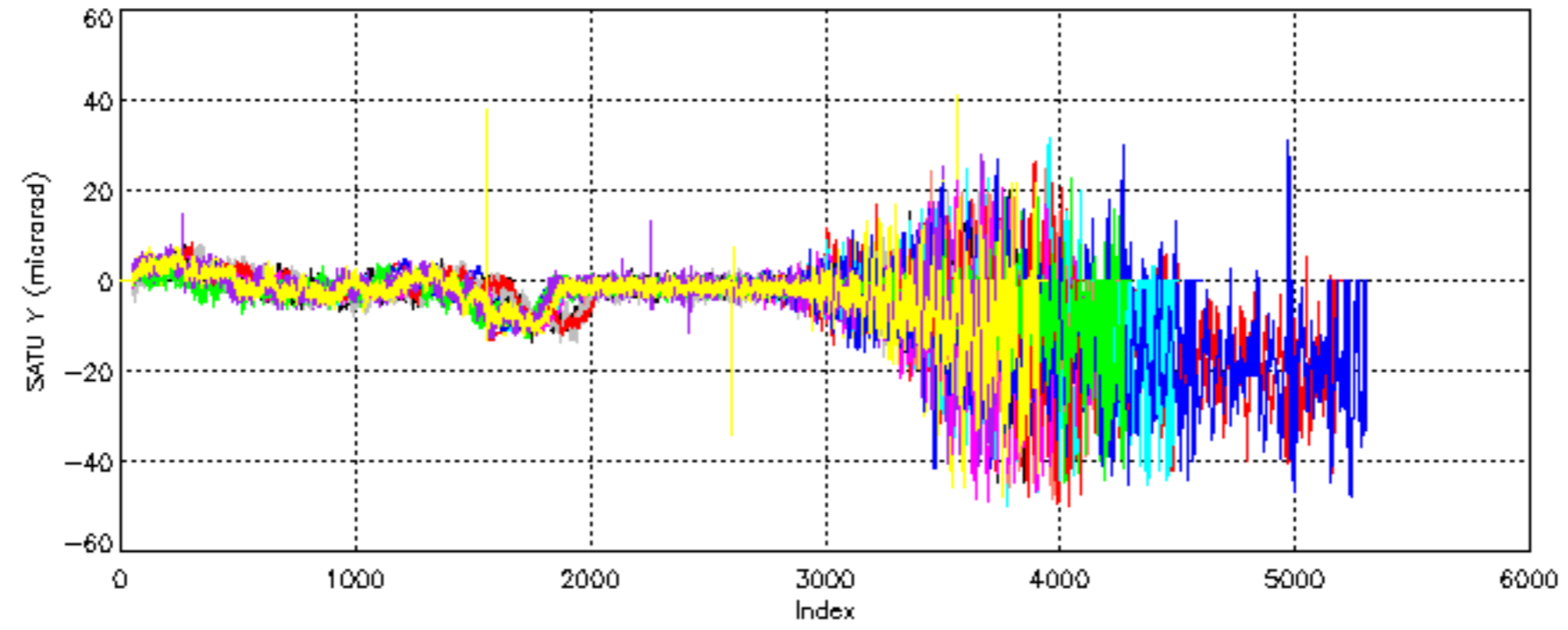
Tangent altitude at which the star is lost

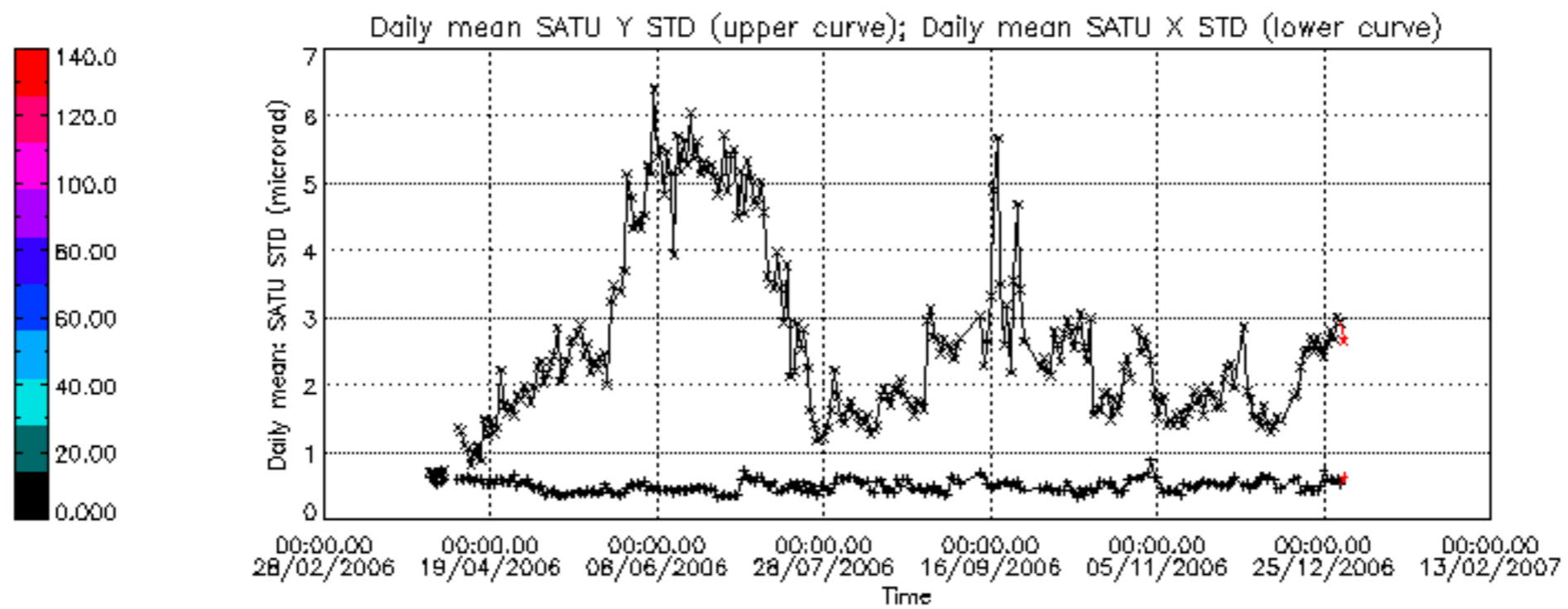


Tangent altitude at which the star is lost









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1; -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  
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 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

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20061201\_021314\_000042792053\_00246\_24849\_2534.N1

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  
 7; 377.0; 01-DEC-2006 02:33:15; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24850  
 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  
 15; 2744.3; 01-DEC-2006 03:12:42; Bright; 33.0; 175; 39Del Per ; 3.01; 19400;occ; 66; 0;24850  
 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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1; -2328.3; 01-DEC-2006 03:28:45; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24850  
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 7; -823.3; 01-DEC-2006 03:53:50; Bright; 33.5; 15; 67Alp Vir ; 0.98; 28000;occ; 67; 0;24850  
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 9; -527.8; 01-DEC-2006 03:58:46; Dark ; 38.5; 106; 9Bet Crv ; 2.65; 5600;occ; 77; 0;24850  
 10; -408.3; 01-DEC-2006 04:00:45; Dark ; 35.0; 123; Iot Cen ; 2.75; 10200;occ; 70; 0;24850  
 11; -141.9; 01-DEC-2006 04:05:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24850  
 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  
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 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  
 4;-1717.1; 01-DEC-2006 05:19:33; Bright; 28.5; 180; 27Gam Boo ; 3.04; 8000;occ; 57; 0;24851  
 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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 13; 211.1; 01-DEC-2006 05:51:41; Dark ; 31.0; 124; The Car ; 2.76; 30000;occ; 62; 0;24852  
 14; 377.9; 01-DEC-2006 05:54:28; Dark ; 31.0; 29; Bet Car ; 1.67; 10200;occ; 62; 0;24852  
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 9;-2328.3; 01-DEC-2006 16:53:33; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24858  
 10;-2015.7; 01-DEC-2006 16:58:45; Bright; 32.5; 32; 77Eps UMa ; 1.76; 11000;occ; 65; 0;24858  
 11;-1890.7; 01-DEC-2006 17:00:50; Bright; 30.0; 39; 85Eta UMa ; 1.85; 24000;occ; 60; 0;24858  
 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  
 14;-1167.1; 01-DEC-2006 17:12:54; Bright; 33.5; 138; 47Eps Vir ; 2.83; 4700;occ; 67; 0;24858  
 15; -820.2; 01-DEC-2006 17:18:41; Bright; 34.0; 15; 67Alp Vir ; 0.98; 28000;occ; 68; 0;24858  
 16; -619.6; 01-DEC-2006 17:22:02; Dark ; 38.0; 163; 7Del Crv ; 2.94; 11000;occ; 76; 0;24858  
 17; -522.4; 01-DEC-2006 17:23:39; Dark ; 40.0; 106; 9Bet Crv ; 2.65; 5600;occ; 80; 0;24858  
 18; -405.2; 01-DEC-2006 17:25:36; Dark ; 34.5; 123; Iot Cen ; 2.75; 10200;occ; 69; 0;24858  
 19; -137.0; 01-DEC-2006 17:30:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24858  
 20; -36.0; 01-DEC-2006 17:31:45; Dark ; 47.0; 26; Gam Cru ; 1.62; 2900;occ; 94; 0;24858  
 21; 99.7; 01-DEC-2006 17:34:01; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24859  
 22; 214.4; 01-DEC-2006 17:35:55; Dark ; 32.0; 124; The Car ; 2.76; 30000;occ; 64; 0;24859  
 23; 380.8; 01-DEC-2006 17:38:42; Dark ; 33.0; 29; Bet Car ; 1.67; 10200;occ; 66; 0;24859  
 24; 496.0; 01-DEC-2006 17:40:37; Dark ; 39.5; 41; Eps Car ; 1.86; 4100;occ; 79; 0;24859  
 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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1;-4369.9; 01-DEC-2006 18:00:07; Dark ; 39.0; 165; 34Gam Eri ; 2.95; 3200;occ; 78; 0;24859  
 2;-4048.3; 01-DEC-2006 18:05:29; Dark ; 42.0; 94; 92Alp Cet ; 2.53; 3100;occ; 84; 0;24859  
 3;-3701.9; 01-DEC-2006 18:11:15; Bright; 31.0; 146; 25Eta Tau ; 2.87; 15200;occ; 62; 0;24859  
 4;-3560.2; 01-DEC-2006 18:13:37; Bright; 32.0; 150; 44Zet Per ; 2.89; 28000;occ; 64; 0;24859

5;-3424.8; 01-DEC-2006 18:15:52; Bright; 30.0; 79; 26Bet Per ; 2.31; 13100;occ; 60; 0;24859  
6;-3293.1; 01-DEC-2006 18:18:04; Bright; 30.5; 175; 39Del Per ; 3.01; 19400;occ; 61; 0;24859  
7;-3212.4; 01-DEC-2006 18:19:25; Bright; 31.0; 160; 23Gam Per ; 2.93; 4700;occ; 62; 0;24859  
8;-2608.0; 01-DEC-2006 18:29:29; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;24859  
9;-2328.1; 01-DEC-2006 18:34:09; Bright; 46.0; 60; 7Bet UMi ; 2.08; 3950;occ; 92; 0;24859  
10;-2015.9; 01-DEC-2006 18:39:21; Bright; 31.5; 32; 77Eps UMa ; 1.76; 11000;occ; 63; 0;24859  
11;-1890.7; 01-DEC-2006 18:41:26; Bright; 29.0; 39; 85Eta UMa ; 1.85; 24000;occ; 58; 0;24859  
12;-1716.1; 01-DEC-2006 18:44:21; Bright; 29.5; 180; 27Gam Boo ; 3.04; 8000;occ; 59; 0;24859  
13;-1383.2; 01-DEC-2006 18:49:54; Bright; 28.5; 3; 16Alp Boo ; -0.05; 4250;occ; 57; 0;24859  
14;-1166.6; 01-DEC-2006 18:53:31; Bright; 32.0; 138; 47Eps Vir ; 2.83; 4700;occ; 64; 0;24859  
15; -819.9; 01-DEC-2006 18:59:17; Bright; 33.0; 15; 67Alp Vir ; 0.98; 28000;occ; 66; 0;24859  
16; -618.9; 01-DEC-2006 19:02:38; Dark ; 37.0; 163; 7Del Crv ; 2.94; 11000;occ; 74; 0;24859  
17; -521.8; 01-DEC-2006 19:04:15; Dark ; 39.5; 106; 9Bet Crv ; 2.65; 5600;occ; 79; 0;24859  
18; -404.9; 01-DEC-2006 19:06:12; Dark ; 32.0; 123; Iot Cen ; 2.75; 10200;occ; 64; 0;24859  
19; -136.4; 01-DEC-2006 19:10:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24859  
20; -35.7; 01-DEC-2006 19:12:21; Dark ; 37.0; 26; Gam Cru ; 1.62; 2900;occ; 74; 0;24859  
21; 100.4; 01-DEC-2006 19:14:37; Dark ; 36.0; 113; Mu Vel ; 2.69; 5000;occ; 72; 0;24860  
22; 214.7; 01-DEC-2006 19:16:32; Dark ; 32.5; 124; The Car ; 2.76; 30000;occ; 65; 0;24860  
23; 381.3; 01-DEC-2006 19:19:18; Dark ; 33.5; 29; Bet Car ; 1.67; 10200;occ; 67; 1;24860  
24; 496.4; 01-DEC-2006 19:21:13; Dark ; 43.5; 41; Eps Car ; 1.86; 4100;occ; 87; 0;24860  
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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1;-4369.7; 01-DEC-2006 19:40:43; Dark ; 40.0; 165; 34Gam Eri ; 2.95; 3200;occ; 80; 0;24860  
2;-4048.2; 01-DEC-2006 19:46:05; Dark ; 43.5; 94; 92Alp Cet ; 2.53; 3100;occ; 87; 0;24860  
3;-3702.0; 01-DEC-2006 19:51:51; Bright; 33.0; 146; 25Eta Tau ; 2.87; 15200;occ; 66; 0;24860  
4;-3560.4; 01-DEC-2006 19:54:13; Bright; 31.0; 150; 44Zet Per ; 2.89; 28000;occ; 62; 0;24860  
5;-3424.8; 01-DEC-2006 19:56:28; Bright; 29.5; 79; 26Bet Per ; 2.31; 13100;occ; 59; 0;24860  
6;-3293.3; 01-DEC-2006 19:58:40; Bright; 30.0; 175; 39Del Per ; 3.01; 19400;occ; 60; 0;24860  
7;-3212.3; 01-DEC-2006 20:00:01; Bright; 30.5; 160; 23Gam Per ; 2.93; 4700;occ; 61; 0;24860  
8;-2608.2; 01-DEC-2006 20:10:05; Bright; 29.5; 49; 1Alp UMi ; 1.99; 6300;occ; 59; 0;24860  
9;-2327.9; 01-DEC-2006 20:14:45; Bright; 30.5; 60; 7Bet UMi ; 2.08; 3950;occ; 61; 0;24860  
10;-2016.1; 01-DEC-2006 20:19:57; Bright; 34.5; 32; 77Eps UMa ; 1.76; 11000;occ; 69; 0;24860  
11;-1890.6; 01-DEC-2006 20:22:02; Bright; 29.0; 39; 85Eta UMa ; 1.85; 24000;occ; 58; 0;24860  
12;-1715.9; 01-DEC-2006 20:24:57; Bright; 30.0; 180; 27Gam Boo ; 3.04; 8000;occ; 60; 0;24860  
13;-1383.0; 01-DEC-2006 20:30:30; Bright; 27.5; 3; 16Alp Boo ; -0.05; 4250;occ; 55; 0;24860  
14;-1166.4; 01-DEC-2006 20:34:07; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;24860  
15; -819.3; 01-DEC-2006 20:39:54; Bright; 33.0; 15; 67Alp Vir ; 0.98; 28000;occ; 66; 0;24860  
16; -618.2; 01-DEC-2006 20:43:15; Dark ; 36.5; 163; 7Del Crv ; 2.94; 11000;occ; 73; 0;24860  
17; -521.1; 01-DEC-2006 20:44:52; Dark ; 37.0; 106; 9Bet Crv ; 2.65; 5600;occ; 74; 0;24860  
18; -404.4; 01-DEC-2006 20:46:49; Dark ; 31.0; 123; Iot Cen ; 2.75; 10200;occ; 62; 0;24860  
19; -135.8; 01-DEC-2006 20:51:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24860  
20; -35.2; 01-DEC-2006 20:52:58; Dark ; 37.0; 26; Gam Cru ; 1.62; 2900;occ; 74; 0;24860  
21; 101.1; 01-DEC-2006 20:55:14; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24861  
22; 215.0; 01-DEC-2006 20:57:08; Dark ; 33.0; 124; The Car ; 2.76; 30000;occ; 66; 0;24861  
23; 381.5; 01-DEC-2006 20:59:55; Dark ; 32.0; 29; Bet Car ; 1.67; 10200;occ; 64; 0;24861  
24; 496.8; 01-DEC-2006 21:01:50; Dark ; 35.5; 41; Eps Car ; 1.86; 4100;occ; 71; 0;24861  
25; 817.9; 01-DEC-2006 21:07:11; Dark ; 40.5; 2; Alp Car ; -0.74; 7000;occ; 81; 0;24861

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1;-2327.5; 02-DEC-2006 06:18:21; Bright; 30.0; 60; 7Bet UMi ; 2.08; 3950;occ; 60; 0;24866  
2;-2016.1; 02-DEC-2006 06:23:32; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24866  
3;-1890.5; 02-DEC-2006 06:25:38; Bright; 31.5; 39; 85Eta UMa ; 1.85; 24000;occ; 63; 0;24866  
4;-1715.0; 02-DEC-2006 06:28:34; Bright; 29.5; 180; 27Gam Boo ; 3.04; 8000;occ; 59; 0;24866  
5;-1382.1; 02-DEC-2006 06:34:06; Bright; 29.0; 3; 16Alp Boo ; -0.05; 4250;occ; 58; 0;24866  
6;-1164.0; 02-DEC-2006 06:37:45; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;24866  
7; -816.8; 02-DEC-2006 06:43:32; Bright; 33.0; 15; 67Alp Vir ; 0.98; 28000;occ; 66; 0;24866  
8; -613.4; 02-DEC-2006 06:46:55; Dark ; 38.0; 163; 7Del Crv ; 2.94; 11000;occ; 76; 0;24866  
9; -516.8; 02-DEC-2006 06:48:32; Dark ; 39.5; 106; 9Bet Crv ; 2.65; 5600;occ; 79; 0;24866  
10; -402.2; 02-DEC-2006 06:50:26; Dark ; 33.0; 123; Iot Cen ; 2.75; 10200;occ; 66; 0;24866  
11; -132.0; 02-DEC-2006 06:54:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;24866  
12; -33.1; 02-DEC-2006 06:56:35; Dark ; 43.5; 26; Gam Cru ; 1.62; 2900;occ; 87; 0;24866  
13; 105.9; 02-DEC-2006 06:58:54; Dark ; 37.0; 113; Mu Vel ; 2.69; 5000;occ; 74; 0;24867  
14; 218.1; 02-DEC-2006 07:00:47; Dark ; 32.5; 124; The Car ; 2.76; 30000;occ; 65; 0;24867  
15; 384.4; 02-DEC-2006 07:03:33; Dark ; 32.5; 29; Bet Car ; 1.67; 10200;occ; 65; 0;24867  
16; 500.7; 02-DEC-2006 07:05:29; Dark ; 37.0; 41; Eps Car ; 1.86; 4100;occ; 74; 0;24867  
17; 821.3; 02-DEC-2006 07:10:50; Dark ; 51.5; 2; Alp Car ; -0.74; 7000;occ; 103; 0;24867

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1;-4367.8; 02-DEC-2006 07:24:56; Dark ; 38.0; 165; 34Gam Eri ; 2.95; 3200;occ; 76; 1;24867  
2;-4046.9; 02-DEC-2006 07:30:17; Dark ; 34.5; 94; 92Alp Cet ; 2.53; 3100;occ; 69; 0;24867

3;-3702.4; 02-DEC-2006 07:36:02; Bright; 30.5; 146; 25Eta Tau ; 2.87; 15200;occ; 61; 0;24867  
4;-3561.5; 02-DEC-2006 07:38:22; Bright; 31.0; 150; 44Zet Per ; 2.89; 28000;occ; 62; 0;24867  
5;-3424.9; 02-DEC-2006 07:40:39; Bright; 31.0; 79; 26Bet Per ; 2.31; 13100;occ; 62; 0;24867  
6;-3293.7; 02-DEC-2006 07:42:50; Bright; 29.0; 175; 39Del Per ; 3.01; 19400;occ; 58; 0;24867  
7;-3211.9; 02-DEC-2006 07:44:12; Bright; 31.0; 160; 23Gam Per ; 2.93; 4700;occ; 62; 0;24867  
8;-2607.5; 02-DEC-2006 07:54:16; Bright; 28.5; 49; 1Alp UMi ; 1.99; 6300;occ; 57; 0;24867  
9;-2327.1; 02-DEC-2006 07:58:57; Bright; 45.5; 60; 7Bet UMi ; 2.08; 3950;occ; 91; 0;24867  
10;-2016.0; 02-DEC-2006 08:04:08; Bright; 30.5; 32; 77Eps UMa ; 1.76; 11000;occ; 61; 0;24867  
11;-1889.9; 02-DEC-2006 08:06:14; Bright; 28.5; 39; 85Eta UMa ; 1.85; 24000;occ; 57; 0;24867  
12;-1714.1; 02-DEC-2006 08:09:10; Bright; 28.5; 180; 27Gam Boo ; 3.04; 8000;occ; 57; 0;24867  
13;-1381.2; 02-DEC-2006 08:14:43; Bright; 28.0; 3; 16Alp Boo ;-0.05; 4250;occ; 56; 0;24867  
14;-1163.0; 02-DEC-2006 08:18:21; Bright; 34.5; 138; 47Eps Vir ; 2.83; 4700;occ; 69; 0;24867  
15; -815.8; 02-DEC-2006 08:24:08; Bright; 49.0; 15; 67Alp Vir ; 0.98; 28000;occ; 98; 0;24867  
16; -612.6; 02-DEC-2006 08:27:31; Dark ; 38.5; 163; 7Del Crv ; 2.94; 11000;occ; 77; 0;24867  
17; -515.6; 02-DEC-2006 08:29:08; Dark ; 41.0; 106; 9Bet Crv ; 2.65; 5600;occ; 82; 0;24867  
18; -401.1; 02-DEC-2006 08:31:03; Dark ; 33.0; 123; Iot Cen ; 2.75; 10200;occ; 66; 0;24867  
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  
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 22; 219.9; 02-DEC-2006 12:02:36; Dark ; 33.0; 124; The Car ; 2.76; 30000;occ; 66; 0;24870  
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16;	-432.8;	04-DEC-2006	12:29:05;	Dark	;	43.0;	171;	2Eps Crv	;	3.00;	4250;occ;	86;	0;	24898
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14; 4525.3; 11-DEC-2006 18:33:23; Bright; 30.0; 83; ; 2.38; 11000;occ; 60; 0;25002
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 23; 2726.2; 12-DEC-2006 05:47:36; Bright; 28.5; 175; 39Del Per ; 3.01; 19400;occ; 57; 0;25009  
 24; 3427.9; 12-DEC-2006 05:59:18; Bright; 29.0; 49; 1Alp UMi ; 1.99; 6300;occ; 58; 0;25009

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 13; 392.8; 12-DEC-2006 06:49:18; Dark ; 33.0; 159; Ups Car ; 2.92; 7200;occ; 66; 0;25010  
 14; 467.7; 12-DEC-2006 06:50:33; Dark ; 34.5; 71; Iot Car ; 2.25; 7700;occ; 69; 0;25010  
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8; 3711.2; 12-DEC-2006 07:44:37; Bright; 27.5; 60; 7Bet UMi ; 2.08; 3950;occ; 55; 0;25010
9; 4000.2; 12-DEC-2006 07:49:26; Bright; 35.0; 32; 77Eps UMa ; 1.76; 11000;occ; 70; 0;25010
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4; -333.2; 12-DEC-2006 08:17:48; Dark ; 34.5; 123; Iot Cen ; 2.75; 10200;occ; 69; 0;25010
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6; 29.4; 12-DEC-2006 08:23:51; Dark ; 37.0; 26; Gam Cru ; 1.62; 2900;occ; 74; 0;25011
7; 226.9; 12-DEC-2006 08:27:08; Dark ; 38.5; 113; Mu Vel ; 2.69; 5000;occ; 77; 0;25011
8; 393.2; 12-DEC-2006 08:29:55; Dark ; 33.5; 159; Ups Car ; 2.92; 7200;occ; 67; 0;25011
9; 468.3; 12-DEC-2006 08:31:10; Dark ; 35.0; 71; Iot Car ; 2.25; 7700;occ; 70; 0;25011
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8; 3711.2; 12-DEC-2006 09:25:13; Bright; 29.5; 60; 7Bet UMi ; 2.08; 3950;occ; 59; 0;25011
9; 4000.1; 12-DEC-2006 09:30:02; Bright; 35.5; 32; 77Eps UMa ; 1.76; 11000;occ; 71; 0;25011
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11; 4338.4; 12-DEC-2006 09:35:40; Bright; 30.0; 180; 27Gam Boo ; 3.04; 8000;occ; 60; 0;25011
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7; 393.9; 12-DEC-2006 10:10:31; Dark ; 32.5; 159; Ups Car ; 2.92; 7200;occ; 65; 0;25012
8; 468.9; 12-DEC-2006 10:11:46; Dark ; 34.5; 71; Iot Car ; 2.25; 7700;occ; 69; 0;25012
9; 537.2; 12-DEC-2006 10:12:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25012
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6; 2596.5; 12-DEC-2006 10:47:14; Bright; 29.5; 149; 45Eps Per ; 2.89; 30000;occ; 59; 0;25012
7; 2726.4; 12-DEC-2006 10:49:24; Bright; 28.5; 175; 39Del Per ; 3.01; 19400;occ; 57; 0;25012
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9; 3711.2; 12-DEC-2006 11:05:49; Bright; 31.5; 60; 7Bet UMi ; 2.08; 3950;occ; 63; 0;25012
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23; 6505.3; 12-DEC-2006 11:52:23; Dark ; 34.0; 71; Iot Car ; 2.25; 7700;occ; 68; 0;25012
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1; 1578.0; 22-DEC-2006 13:37:03; Dark ; 42.5; 101; 11Alp Lep ; 2.58; 7000;occ; 85; 0;25157  
 2; 1755.5; 22-DEC-2006 13:40:01; Dark ; 50.5; 7; 19Bet Ori ; 0.10; 14000;occ; 101; 0;25157  
 3; 2189.0; 22-DEC-2006 13:47:14; Dark ; 47.5; 13; 87Alp Tau ; 0.87; 3800;occ; 95; 0;25157  
 4; 2333.1; 22-DEC-2006 13:49:38; Bright; 35.5; 146; 25Eta Tau ; 2.87; 15200;occ; 71; 0;25157  
 5; 2458.1; 22-DEC-2006 13:51:43; Bright; 36.0; 150; 44Zet Per ; 2.89; 28000;occ; 72; 0;25157  
 6; 2591.9; 22-DEC-2006 13:53:57; Bright; 35.0; 149; 45Eps Per ; 2.89; 30000;occ; 70; 0;25157  
 7; 2726.2; 22-DEC-2006 13:56:12; Bright; 34.0; 175; 39Del Per ; 3.01; 19400;occ; 68; 0;25157  
 8; 2841.3; 22-DEC-2006 13:58:07; Bright; 36.0; 160; 23Gam Per ; 2.93; 4700;occ; 72; 0;25157  
 9; 3422.5; 22-DEC-2006 14:07:48; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;25157  
 10; 3701.6; 22-DEC-2006 14:12:27; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;25157  
 11; 3911.4; 22-DEC-2006 14:15:57; Bright; 52.0; 119; 14Eta Dra ; 2.73; 4700;occ; 104; 0;25157  
 12; 4547.2; 22-DEC-2006 14:26:32; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;25157  
 13; 4855.5; 22-DEC-2006 14:31:41; Bright; 33.5; 102; 24Alp Ser ; 2.60; 4250;occ; 67; 0;25157  
 14; 5142.5; 22-DEC-2006 14:36:28; Bright; 52.0; 104; 27Bet Lib ; 2.61; 13100;occ; 104; 0;25157  
 15; 5285.0; 22-DEC-2006 14:38:50; Bright; 54.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 108; 0;25157  
 16; 5680.3; 22-DEC-2006 14:45:26; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;25157  
 17; 5790.6; 22-DEC-2006 14:47:16; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;25157  
 18; 6026.5; 22-DEC-2006 14:51:12; Dark ; 47.0; 10; Bet Cen ; 0.61; 28000;occ; 94; 0;25157  
 19; 6198.3; 22-DEC-2006 14:54:04; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;25157  
 20; 6394.8; 22-DEC-2006 14:57:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25157  
 21; 6497.8; 22-DEC-2006 14:59:03; Dark ; 38.0; 159; Ups Car ; 2.92; 7200;occ; 76; 0;25157  
 22; 6588.6; 22-DEC-2006 15:00:34; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25157  
 23; 6696.1; 22-DEC-2006 15:02:21; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;25157  
 24; 6973.7; 22-DEC-2006 15:06:59; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 0;25157  
 25; 7326.2; 22-DEC-2006 15:12:52; Dark ; 36.0; 108; Alp Col ; 2.65; 15200;occ; 72; 0;25157

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1; 1578.2; 22-DEC-2006 15:17:39; Dark ; 41.5; 101; 11Alp Lep ; 2.58; 7000;occ; 83; 0;25158  
 2; 1755.6; 22-DEC-2006 15:20:37; Dark ; 46.5; 7; 19Bet Ori ; 0.10; 14000;occ; 93; 0;25158  
 3; 2189.0; 22-DEC-2006 15:27:50; Dark ; 48.5; 13; 87Alp Tau ; 0.87; 3800;occ; 97; 0;25158  
 4; 2333.3; 22-DEC-2006 15:30:14; Bright; 36.0; 146; 25Eta Tau ; 2.87; 15200;occ; 72; 0;25158  
 5; 2458.2; 22-DEC-2006 15:32:19; Bright; 36.0; 150; 44Zet Per ; 2.89; 28000;occ; 72; 0;25158  
 6; 2592.1; 22-DEC-2006 15:34:33; Bright; 34.0; 149; 45Eps Per ; 2.89; 30000;occ; 68; 0;25158  
 7; 2726.2; 22-DEC-2006 15:36:47; Bright; 52.0; 175; 39Del Per ; 3.01; 19400;occ; 104; 0;25158  
 8; 2841.4; 22-DEC-2006 15:38:43; Bright; 34.5; 160; 23Gam Per ; 2.93; 4700;occ; 69; 0;25158  
 9; 3422.4; 22-DEC-2006 15:48:24; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;25158  
 10; 3701.6; 22-DEC-2006 15:53:03; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;25158  
 11; 3911.6; 22-DEC-2006 15:56:33; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74; 0;25158  
 12; 4547.5; 22-DEC-2006 16:07:09; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;25158  
 13; 4855.8; 22-DEC-2006 16:12:17; Bright; 34.5; 102; 24Alp Ser ; 2.60; 4250;occ; 69; 0;25158  
 14; 5142.8; 22-DEC-2006 16:17:04; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;25158  
 15; 5285.4; 22-DEC-2006 16:19:27; Bright; 46.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 92; 0;25158  
 16; 5681.0; 22-DEC-2006 16:26:02; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;25158  
 17; 5791.2; 22-DEC-2006 16:27:52; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;25158  
 18; 6026.8; 22-DEC-2006 16:31:48; Dark ; 40.0; 10; Bet Cen ; 0.61; 28000;occ; 80; 0;25158  
 19; 6198.9; 22-DEC-2006 16:34:40; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;25158  
 20; 6395.2; 22-DEC-2006 16:37:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25158  
 21; 6498.4; 22-DEC-2006 16:39:40; Dark ; 38.5; 159; Ups Car ; 2.92; 7200;occ; 77; 0;25158  
 22; 6589.3; 22-DEC-2006 16:41:10; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;25158  
 23; 6696.7; 22-DEC-2006 16:42:58; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;25158  
 24; 6974.0; 22-DEC-2006 16:47:35; Dark ; 51.0; 2; Alp Car ; -0.74; 7000;occ; 102; 0;25158

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1; 1290.6; 22-DEC-2006 16:53:28; Dark ; 41.5; 108; Alp Col ; 2.65; 15200;occ; 83; 0;25159  
 2; 1578.4; 22-DEC-2006 16:58:16; Dark ; 40.0; 101; 11Alp Lep ; 2.58; 7000;occ; 80; 0;25159  
 3; 1755.6; 22-DEC-2006 17:01:13; Dark ; 54.0; 7; 19Bet Ori ; 0.10; 14000;occ; 108; 0;25159

4; 2189.1; 22-DEC-2006 17:08:26; Dark ; 52.0; 13; 87Alp Tau ; 0.87; 3800;occ; 104; 0;25159  
5; 2333.4; 22-DEC-2006 17:10:51; Bright; 34.5; 146; 25Eta Tau ; 2.87; 15200;occ; 69; 0;25159  
6; 2458.3; 22-DEC-2006 17:12:56; Bright; 35.5; 150; 44Zet Per ; 2.89; 28000;occ; 71; 0;25159  
7; 2591.9; 22-DEC-2006 17:15:09; Bright; 34.5; 149; 45Eps Per ; 2.89; 30000;occ; 69; 0;25159  
8; 2726.4; 22-DEC-2006 17:17:24; Bright; 33.0; 175; 39Del Per ; 3.01; 19400;occ; 66; 0;25159  
9; 2841.7; 22-DEC-2006 17:19:19; Bright; 36.5; 160; 23Gam Per ; 2.93; 4700;occ; 73; 0;25159  
10; 3422.5; 22-DEC-2006 17:29:00; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;25159  
11; 3701.4; 22-DEC-2006 17:33:39; Bright; 53.0; 60; 7Bet UMi ; 2.08; 3950;occ; 106; 0;25159  
12; 3911.6; 22-DEC-2006 17:37:09; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;25159  
13; 4547.6; 22-DEC-2006 17:47:45; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;25159  
14; 4856.0; 22-DEC-2006 17:52:53; Bright; 33.5; 102; 24Alp Ser ; 2.60; 4250;occ; 67; 0;25159  
15; 5143.3; 22-DEC-2006 17:57:41; Bright; 52.0; 104; 27Bet Lib ; 2.61; 13100;occ; 104; 0;25159  
16; 5285.7; 22-DEC-2006 18:00:03; Bright; 36.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 72; 0;25159  
17; 5681.5; 22-DEC-2006 18:06:39; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;25159  
18; 5791.3; 22-DEC-2006 18:08:29; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;25159  
19; 6027.2; 22-DEC-2006 18:12:24; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;25159  
20; 6199.4; 22-DEC-2006 18:15:17; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;25159  
21; 6395.4; 22-DEC-2006 18:18:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25159  
22; 6498.9; 22-DEC-2006 18:20:16; Dark ; 38.5; 159; Ups Car ; 2.92; 7200;occ; 77; 0;25159  
23; 6589.8; 22-DEC-2006 18:21:47; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;25159  
24; 6697.2; 22-DEC-2006 18:23:34; Dark ; 42.0; 41; Eps Car ; 1.86; 4100;occ; 84; 0;25159  
25; 6974.4; 22-DEC-2006 18:28:12; Dark ; 45.5; 2; Alp Car ; -0.74; 7000;occ; 91; 0;25159

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1; 938.4; 22-DEC-2006 18:28:12; Dark ; 46.0; 2; Alp Car ; -0.74; 7000;occ; 92; 0;25160  
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3; 1578.6; 22-DEC-2006 18:38:52; Dark ; 41.0; 101; 11Alp Lep ; 2.58; 7000;occ; 82; 0;25160  
4; 1755.8; 22-DEC-2006 18:41:49; Dark ; 47.0; 7; 19Bet Ori ; 0.10; 14000;occ; 94; 0;25160  
5; 2189.0; 22-DEC-2006 18:49:02; Dark ; 44.5; 13; 87Alp Tau ; 0.87; 3800;occ; 89; 0;25160  
6; 2333.5; 22-DEC-2006 18:51:27; Bright; 34.0; 146; 25Eta Tau ; 2.87; 15200;occ; 68; 0;25160  
7; 2458.5; 22-DEC-2006 18:53:32; Bright; 34.5; 150; 44Zet Per ; 2.89; 28000;occ; 69; 0;25160  
8; 2591.9; 22-DEC-2006 18:55:45; Bright; 34.5; 149; 45Eps Per ; 2.89; 30000;occ; 69; 0;25160  
9; 2726.6; 22-DEC-2006 18:58:00; Bright; 33.5; 175; 39Del Per ; 3.01; 19400;occ; 67; 0;25160  
10; 2841.9; 22-DEC-2006 18:59:55; Bright; 35.5; 160; 23Gam Per ; 2.93; 4700;occ; 71; 0;25160  
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13; 3911.9; 22-DEC-2006 19:17:45; Bright; 34.5; 119; 14Eta Dra ; 2.73; 4700;occ; 69; 0;25160  
14; 4547.7; 22-DEC-2006 19:28:21; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;25160  
15; 4856.1; 22-DEC-2006 19:33:29; Bright; 34.0; 102; 24Alp Ser ; 2.60; 4250;occ; 68; 0;25160  
16; 5143.4; 22-DEC-2006 19:38:17; Bright; 48.5; 104; 27Bet Lib ; 2.61; 13100;occ; 97; 0;25160  
17; 5286.2; 22-DEC-2006 19:40:39; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;25160  
18; 5682.0; 22-DEC-2006 19:47:15; Dark ; 43.5; 54; 5The Cen ; 2.06; 4500;occ; 87; 0;25160  
19; 5791.6; 22-DEC-2006 19:49:05; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;25160  
20; 6027.4; 22-DEC-2006 19:53:01; Dark ; 37.5; 10; Bet Cen ; 0.61; 28000;occ; 75; 0;25160  
21; 6199.7; 22-DEC-2006 19:55:53; Dark ; 38.0; 12; Alp1Cru ; 0.77; 30000;occ; 76; 0;25160  
22; 6395.7; 22-DEC-2006 19:59:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25160  
23; 6499.3; 22-DEC-2006 20:00:53; Dark ; 39.0; 159; Ups Car ; 2.92; 7200;occ; 78; 0;25160  
24; 6590.4; 22-DEC-2006 20:02:24; Dark ; 42.0; 71; Iot Car ; 2.25; 7700;occ; 84; 0;25160  
25; 6697.7; 22-DEC-2006 20:04:11; Dark ; 53.0; 41; Eps Car ; 1.86; 4100;occ; 106; 0;25160  
26; 6974.6; 22-DEC-2006 20:08:48; Dark ; 52.0; 2; Alp Car ; -0.74; 7000;occ; 104; 0;25160

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1; -744.2; 23-DEC-2006 00:42:33; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 9;25163  
2; -352.4; 23-DEC-2006 00:49:04; Dark ; 39.5; 54; 5The Cen ; 2.06; 4500;occ; 79; 0;25163  
3; -243.4; 23-DEC-2006 00:50:53; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;25163  
4; -7.6; 23-DEC-2006 00:54:49; Dark ; 39.0; 10; Bet Cen ; 0.61; 28000;occ; 78; 0;25163  
5; 165.0; 23-DEC-2006 00:57:42; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;25164  
6; 360.7; 23-DEC-2006 01:00:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25164  
7; 464.8; 23-DEC-2006 01:02:42; Dark ; 38.5; 159; Ups Car ; 2.92; 7200;occ; 77; 0;25164  
8; 556.1; 23-DEC-2006 01:04:13; Dark ; 40.0; 71; Iot Car ; 2.25; 7700;occ; 80; 0;25164  
9; 663.1; 23-DEC-2006 01:06:00; Dark ; 48.5; 41; Eps Car ; 1.86; 4100;occ; 97; 0;25164  
10; 939.6; 23-DEC-2006 01:10:36; Dark ; 45.5; 2; Alp Car ; -0.74; 7000;occ; 91; 0;25164  
11; 1291.6; 23-DEC-2006 01:16:28; Dark ; 40.5; 108; Alp Col ; 2.65; 15200;occ; 81; 0;25164  
12; 1579.1; 23-DEC-2006 01:21:16; Dark ; 42.5; 101; 11Alp Lep ; 2.58; 7000;occ; 85; 0;25164  
13; 1755.9; 23-DEC-2006 01:24:13; Dark ; 46.0; 7; 19Bet Ori ; 0.10; 14000;occ; 92; 0;25164  
14; 2189.0; 23-DEC-2006 01:31:26; Dark ; 52.0; 13; 87Alp Tau ; 0.87; 3800;occ; 104; 0;25164  
15; 2334.1; 23-DEC-2006 01:33:51; Bright; 34.5; 146; 25Eta Tau ; 2.87; 15200;occ; 69; 0;25164  
16; 2458.6; 23-DEC-2006 01:35:55; Bright; 35.5; 150; 44Zet Per ; 2.89; 28000;occ; 71; 0;25164  
17; 2592.2; 23-DEC-2006 01:38:09; Bright; 34.5; 149; 45Eps Per ; 2.89; 30000;occ; 69; 0;25164  
18; 2713.5; 23-DEC-2006 01:40:10; Bright; 35.0; 6; 13Alp Aur ; 0.08; 3400;occ; 70; 0;25164

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22; 3912.1; 23-DEC-2006 02:00:09; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;25164
23; 4548.5; 23-DEC-2006 02:10:45; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;25164
24; 4857.0; 23-DEC-2006 02:15:54; Bright; 33.0; 102; 24Alp Ser ; 2.60; 4250;occ; 66; 0;25164
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 3; -351.8; 23-DEC-2006 02:29:41; Dark ; 45.5; 54; 5The Cen ; 2.06; 4500;occ; 91; 0;25164
 4; -243.0; 23-DEC-2006 02:31:30; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;25164
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 6; 165.6; 23-DEC-2006 02:38:18; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;25165
 7; 361.0; 23-DEC-2006 02:41:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25165
 8; 465.3; 23-DEC-2006 02:43:18; Dark ; 39.5; 159; Ups Car ; 2.92; 7200;occ; 79; 0;25165
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10; 663.7; 23-DEC-2006 02:46:36; Dark ; 49.0; 41; Eps Car ; 1.86; 4100;occ; 98; 0;25165
11; 940.1; 23-DEC-2006 02:51:13; Dark ; 44.0; 2; Alp Car ;-0.74; 7000;occ; 88; 0;25165
12; 1291.8; 23-DEC-2006 02:57:04; Dark ; 39.5; 108; Alp Col ; 2.65; 15200;occ; 79; 0;25165
13; 1579.3; 23-DEC-2006 03:01:52; Dark ; 43.0; 101; 11Alp Lep ; 2.58; 7000;occ; 86; 0;25165
14; 1756.1; 23-DEC-2006 03:04:49; Dark ; 45.0; 7; 19Bet Ori ; 0.10; 14000;occ; 90; 0;25165
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16; 2334.2; 23-DEC-2006 03:14:27; Bright; 37.0; 146; 25Eta Tau ; 2.87; 15200;occ; 74; 0;25165
17; 2459.0; 23-DEC-2006 03:16:32; Bright; 35.5; 150; 44Zet Per ; 2.89; 28000;occ; 71; 0;25165
18; 2592.4; 23-DEC-2006 03:18:45; Bright; 34.0; 149; 45Eps Per ; 2.89; 30000;occ; 68; 0;25165
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 2;-2123.7; 23-DEC-2006 05:21:21; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;25166
 3;-1487.0; 23-DEC-2006 05:31:58; Bright; 32.0; 83; ; 2.38; 11000;occ; 64; 0;25166
 4;-1178.6; 23-DEC-2006 05:37:06; Bright; 33.5; 102; 24Alp Ser ; 2.60; 4250;occ; 67; 0;25166
 5; -890.9; 23-DEC-2006 05:41:54; Bright; 35.0; 104; 27Bet Lib ; 2.61; 13100;occ; 70; 0;25166
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 7; -350.8; 23-DEC-2006 05:50:54; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;25166
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11; 361.5; 23-DEC-2006 06:02:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25167
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13; 557.9; 23-DEC-2006 06:06:03; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;25167
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 23; 2702.4; 26-DEC-2006 21:52:55; Bright; 40.5; 6; 13Alp Aur ; 0.08; 3400;occ; 81; 0;25219  
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7;	-318.0;	27-DEC-2006	03:44:58;	Dark	;	44.0;	54;	5The Cen	;	2.06;	4500;occ;	88;	0;	25222
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3;	-1476.5;	27-DEC-2006	03:25:39;	Bright;	;	39.5;	83;		;	2.38;	11000;occ;	79;	0;	25222
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7;	-318.0;	27-DEC-2006	03:44:58;	Dark	;	44.0;	54;	5The Cen	;	2.06;	4500;occ;	88;	0;	25222
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19;	1559.4;	27-DEC-2006	04:16:15;	Dark	;	46.0;	47;	2Bet CMA	;	1.98;	28000;occ;	92;	0;	25223
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7;	-317.4;	27-DEC-2006	05:25:35;	Dark	; 45.5;	54;	5The Cen	; 2.06;	4500;occ;	91;	0;	25223
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3;	1307.5;	27-DEC-2006	20:58:03;	Dark	; 38.5;	108;	Alp Col	; 2.65;	15200;occ;	77;	0;	25233
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26;	4873.5;	27-DEC-2006	23:38:05;	Bright;	34.5;	102;	24Alp Ser	; 2.60;	4250;occ;	69;	0;	25234
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 23; 3919.3; 29-DEC-2006 00:31:09; Bright; 35.0; 119; 14Eta Dra ; 2.73; 4700;occ; 70; 0;25249  
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 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  
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 9; 3696.2; 28-DEC-2006 07:41:27; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;25239  
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 11; 4562.8; 28-DEC-2006 07:55:54; Bright; 32.0; 83; ; 2.38; 11000;occ; 64; 0;25239  
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 13; 5170.8; 28-DEC-2006 08:06:02; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;25239  
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 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  
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17; 6438.0; 28-DEC-2006 10:07:45; Dark ; 38.5; 124; The Car ; 2.76; 30000;occ; 77; 0;25240
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3; 1309.3; 28-DEC-2006 10:22:52; Dark ; 38.5; 108; Alp Col ; 2.65; 15200;occ; 77; 0;25241
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5; 2277.9; 28-DEC-2006 10:39:00; Dark ; 41.0; 176; 23Zet Tau ; 3.02; 22000;occ; 82; 0;25241
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7; 2699.1; 28-DEC-2006 10:46:02; Bright; 40.5; 6; 13Alp Aur ; 0.08; 3400;occ; 81; 0;25241
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12; 4875.4; 28-DEC-2006 11:22:18; Bright; 34.0; 102; 24Alp Ser ; 2.60; 4250;occ; 68; 0;25241
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17; 5900.7; 28-DEC-2006 11:39:23; Dark ; 40.0; 95; Zet Cen ; 2.55; 26000;occ; 80; 0;25241
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3; 527.8; 28-DEC-2006 11:50:26; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;25242
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5; 700.1; 28-DEC-2006 11:53:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25242
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3; 1879.5; 28-DEC-2006 12:12:58; Dark ; 43.0; 30; 46Eps Ori ; 1.69; 30000;occ; 86; 0;25242
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3; 1331.2; 29-DEC-2006 19:55:12; Dark ; 47.5; 23; 21Eps CMa ; 1.50; 26000;occ; 95; 0;25261
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 16; 1765.6; 29-DEC-2006 21:43:03; Dark ; 46.0; 7; 19Bet Ori ; 0.10; 14000;occ; 92; 0;25262  
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9;	2577.3;	29-DEC-2006	18:35:22;	Bright;	39.0;	107;	37The Aur	; 2.65;	11000;occ;	78;	0;	25260
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26;	6747.9;	29-DEC-2006	19:44:53;	Dark	; 59.5;	0;		; 0.00;	0;occ;	119;	0;	25260
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4;	-122.5;	30-DEC-2006	00:32:46;	Dark	; 38.5;	95;	Zet Cen	; 2.55;	26000;occ;	77;	0;	25263
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19; 1565.7; 30-DEC-2006 07:43:18; Dark ; 10.5; 47; 2Bet CMA ; 1.98; 28000;occ; 21; 0;25268
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5; 2197.5; 30-DEC-2006 07:53:50; Dark ; 45.5; 13; 87Alp Tau ; 0.87; 3800;occ; 91; 0;25268
6; 2400.2; 30-DEC-2006 07:57:13; Bright; 37.5; 28; 12Bet Tau ; 1.65; 15200;occ; 75; 0;25268
7; 2575.1; 30-DEC-2006 08:00:08; Bright; 39.0; 107; 37The Aur ; 2.65; 11000;occ; 78; 0;25268
8; 2695.7; 30-DEC-2006 08:02:08; Bright; 40.5; 6; 13Alp Aur ; 0.08; 3400;occ; 81; 0;25268
9; 3423.1; 30-DEC-2006 08:14:16; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;25268
10; 3693.7; 30-DEC-2006 08:18:46; Bright; 52.0; 60; 7Bet UMi ; 2.08; 3950;occ; 104; 0;25268
11; 3920.6; 30-DEC-2006 08:22:33; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25268
12; 4541.1; 30-DEC-2006 08:32:54; Bright; 35.0; 67; 5Alp CrB ; 2.22; 11000;occ; 70; 0;25268
13; 4882.6; 30-DEC-2006 08:38:35; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70; 0;25268
14; 5182.4; 30-DEC-2006 08:43:35; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;25268
15; 5337.8; 30-DEC-2006 08:46:10; Dark ; 42.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 85; 0;25268
16; 5748.0; 30-DEC-2006 08:53:00; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;25268
17; 5832.1; 30-DEC-2006 08:54:25; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;25268
18; 5916.4; 30-DEC-2006 08:55:49; Dark ; 39.5; 95; Zet Cen ; 2.55; 26000;occ; 79; 0;25268
19; 6065.2; 30-DEC-2006 08:58:18; Dark ; 39.0; 10; Bet Cen ; 0.61; 28000;occ; 78; 0;25268
20; 6252.1; 30-DEC-2006 09:01:25; Dark ; 49.0; 12; Alp1Cru ; 0.77; 30000;occ; 98; 0;25268
21; 6452.7; 30-DEC-2006 09:04:45; Dark ; 38.5; 124; The Car ; 2.76; 30000;occ; 77; 0;25268
22; 6573.7; 30-DEC-2006 09:06:46; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;25268
23; 6652.0; 30-DEC-2006 09:08:04; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25268
24; 6752.7; 30-DEC-2006 09:09:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25268
25; 7007.7; 30-DEC-2006 09:14:00; Dark ; 44.5; 2; Alp Car ; -0.74; 7000;occ; 89; 0;25268
26; 7198.7; 30-DEC-2006 09:17:11; Dark ; 50.0; 117; Pi Pup ; 2.71; 3800;occ; 100; 0;25268
27; 7369.5; 30-DEC-2006 09:20:02; Dark ; 47.0; 23; 21Eps CMA ; 1.50; 26000;occ; 94; 0;25268
28; 7601.7; 30-DEC-2006 09:23:54; Dark ; 44.0; 47; 2Bet CMA ; 1.98; 28000;occ; 88; 0;25268
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3; 2034.9; 30-DEC-2006 09:31:43; Dark ; 51.0; 14; 58Alp Ori ; 0.87; 3000;occ; 102; 0;25269
4; 2197.6; 30-DEC-2006 09:34:26; Dark ; 44.5; 13; 87Alp Tau ; 0.87; 3800;occ; 89; 0;25269
5; 2400.1; 30-DEC-2006 09:37:48; Bright; 38.5; 28; 12Bet Tau ; 1.65; 15200;occ; 77; 0;25269
6; 2574.7; 30-DEC-2006 09:40:43; Bright; 37.5; 107; 37The Aur ; 2.65; 11000;occ; 75; 0;25269
7; 2695.6; 30-DEC-2006 09:42:44; Bright; 39.0; 6; 13Alp Aur ; 0.08; 3400;occ; 78; 0;25269
8; 3423.0; 30-DEC-2006 09:54:51; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;25269
9; 3693.5; 30-DEC-2006 09:59:22; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;25269
10; 3920.5; 30-DEC-2006 10:03:09; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;25269
11; 4541.1; 30-DEC-2006 10:13:29; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;25269
12; 4882.9; 30-DEC-2006 10:19:11; Bright; 34.5; 102; 24Alp Ser ; 2.60; 4250;occ; 69; 0;25269
13; 5182.9; 30-DEC-2006 10:24:11; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;25269
14; 5338.3; 30-DEC-2006 10:26:47; Dark ; 42.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 85; 0;25269

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 17; 5917.0; 30-DEC-2006 10:36:25; Dark ; 38.5; 95; Zet Cen ; 2.55; 26000;occ; 77; 0;25269  
 18; 6065.5; 30-DEC-2006 10:38:54; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;25269  
 19; 6252.5; 30-DEC-2006 10:42:01; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;25269  
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 21; 6574.0; 30-DEC-2006 10:47:22; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;25269  
 22; 6652.7; 30-DEC-2006 10:48:41; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25269  
 23; 6753.3; 30-DEC-2006 10:50:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25269  
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 25; 7199.0; 30-DEC-2006 10:57:47; Dark ; 47.5; 117; Pi Pup ; 2.71; 3800;occ; 95; 0;25269  
 26; 7369.7; 30-DEC-2006 11:00:38; Dark ; 48.5; 23; 21Eps CMa ; 1.50; 26000;occ; 97; 0;25269  
 27; 7601.8; 30-DEC-2006 11:04:30; Dark ; 20.5; 47; 2Bet CMa ; 1.98; 28000;occ; 41; 0;25269

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 6; 2400.0; 30-DEC-2006 11:18:24; Bright; 39.0; 28; 12Bet Tau ; 1.65; 15200;occ; 78; 0;25270  
 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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 9; 3423.0; 30-DEC-2006 11:35:27; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;25270  
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 11; 3920.5; 30-DEC-2006 11:43:45; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25270  
 12; 4541.3; 30-DEC-2006 11:54:06; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;25270  
 13; 4883.3; 30-DEC-2006 11:59:47; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70; 0;25270  
 14; 5183.2; 30-DEC-2006 12:04:47; Bright; 55.0; 104; 27Bet Lib ; 2.61; 13100;occ; 110; 0;25270  
 15; 5338.9; 30-DEC-2006 12:07:23; Dark ; 42.5; 122; 9Alp2Lib ; 2.75; 9700;occ; 85; 0;25270  
 16; 5749.3; 30-DEC-2006 12:14:13; Dark ; 47.5; 54; 5The Cen ; 2.06; 4500;occ; 95; 0;25270  
 17; 5832.9; 30-DEC-2006 12:15:37; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;25270  
 18; 5917.5; 30-DEC-2006 12:17:02; Dark ; 40.0; 95; Zet Cen ; 2.55; 26000;occ; 80; 0;25270  
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 21; 6453.6; 30-DEC-2006 12:25:58; Dark ; 39.0; 124; The Car ; 2.76; 30000;occ; 78; 0;25270  
 22; 6574.3; 30-DEC-2006 12:27:59; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;25270  
 23; 6653.1; 30-DEC-2006 12:29:17; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25270  
 24; 6753.9; 30-DEC-2006 12:30:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25270  
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 26; 7199.3; 30-DEC-2006 12:38:24; Dark ; 43.0; 117; Pi Pup ; 2.71; 3800;occ; 86; 0;25270  
 27; 7369.9; 30-DEC-2006 12:41:14; Dark ; 47.0; 23; 21Eps CMa ; 1.50; 26000;occ; 94; 0;25270

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 6; 2399.7; 30-DEC-2006 14:39:36; Bright; 39.5; 28; 12Bet Tau ; 1.65; 15200;occ; 79; 0;25272  
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 10; 3693.4; 30-DEC-2006 15:01:09; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;25272  
 11; 3920.9; 30-DEC-2006 15:04:57; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25272  
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 13; 4883.9; 30-DEC-2006 15:21:00; Bright; 35.5; 102; 24Alp Ser ; 2.60; 4250;occ; 71; 0;25272  
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 17; 5833.9; 30-DEC-2006 15:36:50; Dark ; 37.5; 78; Alp Lup ; 2.30; 28000;occ; 75; 0;25272  
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 22; 6575.2; 30-DEC-2006 15:49:11; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;25272  
 23; 6654.4; 30-DEC-2006 15:50:30; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;25272  
 24; 6755.3; 30-DEC-2006 15:52:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25272  
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 26; 7200.1; 30-DEC-2006 15:59:36; Dark ; 48.0; 117; Pi Pup ; 2.71; 3800;occ; 96; 0;25272

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 19; 5919.4; 30-DEC-2006 17:18:51; Dark ; 38.5; 95; Zet Cen ; 2.55; 26000;occ; 77; 0;25273  
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 22; 6455.4; 30-DEC-2006 17:27:47; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;25273  
 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  
 26; 7009.1; 30-DEC-2006 17:37:01; Dark ; 52.0; 2; Alp Car ; -0.74; 7000;occ; 104; 0;25273

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 12; 3423.0; 30-DEC-2006 18:17:51; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;25274  
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 22; 6067.5; 30-DEC-2006 19:01:55; Dark ; 47.0; 10; Bet Cen ; 0.61; 28000;occ; 94; 0;25274  
 23; 6255.1; 30-DEC-2006 19:05:03; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;25274  
 24; 6455.9; 30-DEC-2006 19:08:24; Dark ; 37.5; 124; The Car ; 2.76; 30000;occ; 75; 0;25274  
 25; 6575.9; 30-DEC-2006 19:10:24; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;25274  
 26; 6655.5; 30-DEC-2006 19:11:43; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25274  
 27; 6756.5; 30-DEC-2006 19:13:24; Dark ; 14.5; 0; ; 0.00; 0;occ; 29; 0;25274

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 3; 1335.2; 30-DEC-2006 19:23:39; Dark ; 49.0; 23; 21Eps CMA ; 1.50; 26000;occ; 98; 0;25275  
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 6; 1880.5; 30-DEC-2006 19:32:44; Dark ; 44.5; 30; 46Eps Ori ; 1.69; 30000;occ; 89; 0;25275  
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3; 3693.0; 30-DEC-2006 20:02:57; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;25275
4; 3921.0; 30-DEC-2006 20:06:45; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;25275
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6; 4884.8; 30-DEC-2006 20:22:49; Bright; 34.5; 102; 24Alp Ser ; 2.60; 4250;occ; 69; 0;25275
7; 5185.3; 30-DEC-2006 20:27:49; Bright; 55.0; 104; 27Bet Lib ; 2.61; 13100;occ; 110; 0;25275
8; 5341.7; 30-DEC-2006 20:30:26; Dark ; 44.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 88; 0;25275
9; 5752.7; 30-DEC-2006 20:37:17; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 0;25275
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2; 1170.6; 31-DEC-2006 20:29:53; Dark ; 46.0; 117; Pi Pup ; 2.71; 3800;occ; 92; 0;25290
3; 1339.5; 31-DEC-2006 20:32:42; Dark ; 47.5; 23; 21Eps CMa ; 1.50; 26000;occ; 95; 0;25290
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6; 1881.4; 31-DEC-2006 20:41:44; Dark ; 42.0; 30; 46Eps Ori ; 1.69; 30000;occ; 84; 0;25290
7; 2033.4; 31-DEC-2006 20:44:16; Dark ; 55.0; 14; 58Alp Ori ; 0.87; 3000;occ; 110; 0;25290
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10; 2472.6; 31-DEC-2006 20:51:35; Bright; 36.5; 114; 3Iot Aur ; 2.69; 4600;occ; 73; 0;25290
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13; 3423.2; 31-DEC-2006 21:07:26; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;25290
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15; 3921.6; 31-DEC-2006 21:15:44; Bright; 34.0; 119; 14Eta Dra ; 2.73; 4700;occ; 68; 0;25290
16; 4545.0; 31-DEC-2006 21:26:08; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;25290
17; 4889.0; 31-DEC-2006 21:31:52; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70; 0;25290
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7; 227.2; 31-DEC-2006 21:54:46; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;25291
8; 428.1; 31-DEC-2006 21:58:07; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;25291
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13; 1171.0; 31-DEC-2006 22:10:30; Dark ; 47.0; 117; Pi Pup ; 2.71; 3800;occ; 94; 0;25291
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15; 1568.9; 31-DEC-2006 22:17:07; Dark ; 45.5; 47; 2Bet CMa ; 1.98; 28000;occ; 91; 0;25291
16; 1769.2; 31-DEC-2006 22:20:28; Dark ; 49.5; 7; 19Bet Ori ; 0.10; 14000;occ; 99; 0;25291
17; 1881.4; 31-DEC-2006 22:22:20; Dark ; 44.5; 30; 46Eps Ori ; 1.69; 30000;occ; 89; 0;25291
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19; 2272.0; 31-DEC-2006 22:28:51; Bright; 37.0; 176; 23Zet Tau ; 3.02; 22000;occ; 74; 0;25291
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21; 2472.5; 31-DEC-2006 22:32:11; Bright; 37.5; 114; 3Iot Aur ; 2.69; 4600;occ; 75; 0;25291
22; 2568.6; 31-DEC-2006 22:33:47; Bright; 37.5; 107; 37The Aur ; 2.65; 11000;occ; 75; 0;25291
23; 2693.3; 31-DEC-2006 22:35:52; Bright; 41.0; 6; 13Alp Aur ; 0.08; 3400;occ; 82; 0;25291
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27; 4545.1; 31-DEC-2006 23:06:44; Bright; 55.0; 67; 5Alp CrB ; 2.22; 11000;occ; 110; 0;25291
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28; 5192.8; 01-JAN-2007 00:58:07; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;25292
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17; 1167.6; 31-DEC-2006 07:05:03; Dark ; 45.5; 117; Pi Pup ; 2.71; 3800;occ; 91; 0;25282
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22; 6579.5; 31-DEC-2006 11:56:27; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;25284

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26;	7204.7;	31-DEC-2006	12:06:52;	Dark	;	47.0;	117;	Pi Pup	;	2.71;	3800;occ;	94;	0;	25284
27;	7374.0;	31-DEC-2006	12:09:41;	Dark	;	46.0;	23;	21Eps CMa	;	1.50;	26000;occ;	92;	0;	25284
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3;	1881.0;	31-DEC-2006	12:18:44;	Dark	;	42.5;	30;	46Eps Ori	;	1.69;	30000;occ;	85;	0;	25285
4;	2033.7;	31-DEC-2006	12:21:17;	Dark	;	52.0;	14;	58Alp Ori	;	0.87;	3000;occ;	104;	0;	25285
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7;	2570.3;	31-DEC-2006	12:30:13;	Bright;		38.0;	107;	37The Aur	;	2.65;	11000;occ;	76;	0;	25285
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4;	-196.4;	31-DEC-2006	13:24:42;	Dark	;	38.5;	78;	Alp Lup	;	2.30;	28000;occ;	77;	0;	25285
5;	-109.3;	31-DEC-2006	13:26:10;	Dark	;	39.0;	95;	Zet Cen	;	2.55;	26000;occ;	78;	0;	25285
6;	35.9;	31-DEC-2006	13:28:35;	Dark	;	46.5;	10;	Bet Cen	;	0.61;	28000;occ;	93;	0;	25286
7;	224.7;	31-DEC-2006	13:31:44;	Dark	;	40.0;	12;	Alp1Cru	;	0.77;	30000;occ;	80;	0;	25286
8;	425.6;	31-DEC-2006	13:35:04;	Dark	;	37.5;	124;	The Car	;	2.76;	30000;occ;	75;	0;	25286
9;	544.0;	31-DEC-2006	13:37:03;	Dark	;	38.5;	29;	Bet Car	;	1.67;	10200;occ;	77;	0;	25286
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11;	727.2;	31-DEC-2006	13:40:06;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	25286
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4; 1769.0; 31-DEC-2006 17:18:40; Dark ; 47.0; 7; 19Bet Ori ; 0.10; 14000;occ; 94; 0;25288
5; 1881.3; 31-DEC-2006 17:20:32; Dark ; 42.0; 30; 46Eps Ori ; 1.69; 30000;occ; 84; 0;25288
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7; 2272.2; 31-DEC-2006 17:27:03; Bright; 38.5; 176; 23Zet Tau ; 3.02; 22000;occ; 77; 0;25288
8; 2398.3; 31-DEC-2006 17:29:09; Bright; 38.0; 28; 12Bet Tau ; 1.65; 15200;occ; 76; 0;25288
9; 2472.6; 31-DEC-2006 17:30:23; Bright; 36.5; 114; 3Iot Aur ; 2.69; 4600;occ; 73; 0;25288
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13; 3691.9; 31-DEC-2006 17:50:43; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;25288
14; 3921.5; 31-DEC-2006 17:54:32; Bright; 52.0; 119; 14Eta Dra ; 2.73; 4700;occ; 104; 0;25288
15; 4544.7; 31-DEC-2006 18:04:55; Bright; 55.0; 67; 5Alp CrB ; 2.22; 11000;occ; 110; 0;25288
16; 4888.5; 31-DEC-2006 18:10:39; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70; 0;25288
17; 5191.2; 31-DEC-2006 18:15:42; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;25288
18; 5349.3; 31-DEC-2006 18:18:20; Dark ; 45.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 90; 0;25288
19; 5752.7; 31-DEC-2006 18:25:03; Dark ; 38.5; 109; Bet Lup ; 2.68; 26000;occ; 77; 0;25288
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22; 6073.0; 31-DEC-2006 18:30:24; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;25288
23; 6262.3; 31-DEC-2006 18:33:33; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;25288
24; 6463.2; 31-DEC-2006 18:36:54; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;25288
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26; 6663.2; 31-DEC-2006 18:40:14; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;25288
27; 6765.0; 31-DEC-2006 18:41:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;25288
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