
Summary of Anomalies:

station info

HO orbit 70583 EGOI data missing	20-OCT-2008 01:15:43.494	-	20-OCT-2008 01:28:32.733	769.23900	[sec]
MM orbit 70583 EGOI data missing	20-OCT-2008 01:27:40.043	-	20-OCT-2008 01:37:37.536	597.49300	[sec]
MM orbit 70584 EGOI data missing	20-OCT-2008 03:10:30.695	-	20-OCT-2008 03:18:08.337	457.64200	[sec]
CM orbit 70584 EGOI data missing	20-OCT-2008 03:40:59.989	-	20-OCT-2008 03:53:02.612	722.62300	[sec]
MM orbit 70585 EGOI data missing	20-OCT-2008 04:53:30.843	-	20-OCT-2008 04:59:22.847	352.00400	[sec]
MM orbit 70586 EGOI data missing	20-OCT-2008 06:35:23.985	-	20-OCT-2008 06:41:56.552	392.56700	[sec]
KS orbit 70586 EGOI data missing	20-OCT-2008 05:49:59.232	-	20-OCT-2008 05:52:29.517	150.28500	[sec]
CM orbit 70586 EGOI data missing	20-OCT-2008 05:22:33.148	-	20-OCT-2008 05:30:13.016	459.86800	[sec]
MM orbit 70587 EGOI data missing	20-OCT-2008 08:16:11.520	-	20-OCT-2008 08:25:00.994	529.47400	[sec]
MM orbit 70588 EGOI data missing	20-OCT-2008 09:56:31.113	-	20-OCT-2008 10:07:26.324	655.21100	[sec]
MM orbit 70589 EGOI data missing	20-OCT-2008 11:36:35.785	-	20-OCT-2008 11:48:48.233	732.44800	[sec]
MM orbit 70590 EGOI data missing	20-OCT-2008 13:16:26.881	-	20-OCT-2008 13:29:08.846	761.96500	[sec]
HO orbit 70591 EGOI data missing	20-OCT-2008 15:05:55.400	-	20-OCT-2008 15:14:40.123	524.72300	[sec]
MM orbit 70591 EGOI data missing	20-OCT-2008 14:56:02.720	-	20-OCT-2008 15:08:43.598	760.87800	[sec]
SG orbit 70591 EGOI data missing	20-OCT-2008 15:19:09.366	-	20-OCT-2008 15:33:00.772	831.40600	[sec]
BE orbit 70592 EGOI data missing	20-OCT-2008 15:31:18.475	-	20-OCT-2008 15:41:39.081	620.60600	[sec]
MM orbit 70592 EGOI data missing	20-OCT-2008 16:35:22.300	-	20-OCT-2008 16:47:54.862	752.56200	[sec]
MM orbit 70593 EGOI data missing	20-OCT-2008 18:14:30.969	-	20-OCT-2008 18:27:04.746	753.77700	[sec]
MM orbit 70594 EGOI data missing	20-OCT-2008 19:53:44.520	-	20-OCT-2008 20:06:26.952	762.43200	[sec]
JO orbit 70594 EGOI data missing	20-OCT-2008 20:13:14.600	-	20-OCT-2008 20:27:45.947	871.34700	[sec]
MM orbit 70595 EGOI data missing	20-OCT-2008 21:33:26.126	-	20-OCT-2008 21:46:05.620	759.49400	[sec]
HO orbit 70596 EGOI data missing	20-OCT-2008 23:04:43.764	-	20-OCT-2008 23:18:21.241	817.47700	[sec]
MM orbit 70596 EGOI data missing	20-OCT-2008 23:13:57.256	-	20-OCT-2008 23:25:59.357	722.10100	[sec]
KS orbit 70588 EGOI data gap	20-OCT-2008 09:07:50.405	-	20-OCT-2008 09:08:51.063	60.658000	[sec]
KS orbit 70589 EGOI data gap	20-OCT-2008 10:47:26.886	-	20-OCT-2008 10:48:29.165	62.279000	[sec]
KS orbit 70590 EGOI data gap	20-OCT-2008 12:26:48.402	-	20-OCT-2008 12:27:49.269	60.867000	[sec]
KS orbit 70591 EGOI data gap	20-OCT-2008 14:05:41.588	-	20-OCT-2008 14:06:46.878	65.290000	[sec]
KS orbit 70592 EGOI data gap	20-OCT-2008 15:43:38.232	-	20-OCT-2008 15:44:44.474	66.242000	[sec]
KS orbit 70593 EGOI data gap	20-OCT-2008 17:21:29.747	-	20-OCT-2008 17:22:36.070	66.323000	[sec]
MS orbit 70589 EGOI data gap	20-OCT-2008 11:00:39.891	-	20-OCT-2008 11:01:47.245	67.354000	[sec]
MS orbit 70590 EGOI data gap	20-OCT-2008 12:40:15.479	-	20-OCT-2008 12:41:16.352	60.873000	[sec]
BE orbit 70584 EGOI data gap	20-OCT-2008 02:33:25.246	-	20-OCT-2008 02:35:02.159	96.913000	[sec]
BE orbit 70585 EGOI data gap	20-OCT-2008 04:13:16.295	-	20-OCT-2008 04:14:20.765	64.470000	[sec]
JO orbit 70587 EGOI data gap	20-OCT-2008 07:53:07.543	-	20-OCT-2008 07:54:28.106	80.563000	[sec]
JO orbit 70588 EGOI data gap	20-OCT-2008 09:34:11.479	-	20-OCT-2008 09:35:46.719	95.240000	[sec]
JO orbit 70595 EGOI data gap	20-OCT-2008 21:53:06.479	-	20-OCT-2008 21:54:40.729	94.250000	[sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 10:50:35.170, orbit 70589,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 15498 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis

20 OCT

2008

Station ID	see above
MPH Product Confidence	OK
SPH Window Information	OK
Command Word Echo Summary	OK
Instrument Status 1A	OK
Instrument Status 1B	OK
Instrument Status 2	OK
Integration Times Channel 1	OK
Co-Adding and Cluster Mode Flags	OK
Integration Times Band 2A	OK
Integration Times Band 2B	OK
Integration Times Band 3	OK
Integration Times Band 4	OK
Scan Mirror Position	OK

Polarisation Detectors	OK
FPA Temperatures A	OK
FPA Temperatures B	OK
Charge Amp Temperatures	OK
Other Temperatures A	OK
DDHU Temperatures	OK
Optical Bench Temperatures	OK
Other Temperatures B	OK
Calibr. Lamp and Instr. Status 3	OK
Scan Mirror Motor Current	OK
Selected Temperature A	OK
Selected Temperature B	OK
Selected Temperature C	OK
Channel 1 Summation	OK
Channel 2 Summation	OK
Channel 4 Summation	OK
Log pages	OK
331/318 nm Uncal. Line Ratio	OK
Uncal. PMDs as RGB signal	OK
780 nm Uncal. Intensity	OK