
Summary of Anomalies:

station info

HO orbit 70268	EGOI data missing	28-SEP-2008 01:06:59.625	-	28-SEP-2008 01:20:11.185	791.56000	[sec]
BE orbit 70269	EGOI data missing	28-SEP-2008 02:24:58.687	-	28-SEP-2008 02:37:52.029	773.34200	[sec]
CM orbit 70269	EGOI data missing	28-SEP-2008 03:32:40.888	-	28-SEP-2008 03:44:24.300	703.41200	[sec]
BE orbit 70270	EGOI data missing	28-SEP-2008 04:04:36.982	-	28-SEP-2008 04:16:33.401	716.41900	[sec]
CM orbit 70270	EGOI data missing	28-SEP-2008 05:13:22.239	-	28-SEP-2008 05:22:18.674	536.43500	[sec]
JO orbit 70272	EGOI data missing	28-SEP-2008 07:44:45.123	-	28-SEP-2008 07:59:20.069	874.94600	[sec]
HO orbit 70276	EGOI data missing	28-SEP-2008 14:57:09.855	-	28-SEP-2008 15:06:27.818	557.96300	[sec]
CM orbit 70277	EGOI data missing	28-SEP-2008 15:56:31.392	-	28-SEP-2008 16:08:20.520	709.12800	[sec]
MI orbit 70278	EGOI data missing	28-SEP-2008 17:34:59.820	-	28-SEP-2008 17:42:34.045	454.22500	[sec]
CM orbit 70278	EGOI data missing	28-SEP-2008 17:36:57.917	-	28-SEP-2008 17:45:51.222	533.30500	[sec]
MM orbit 70279	EGOI data missing	28-SEP-2008 19:45:13.457	-	28-SEP-2008 19:57:55.268	761.81100	[sec]
MA orbit 70279	EGOI data missing	28-SEP-2008 18:50:20.594	-	28-SEP-2008 18:54:34.883	254.28900	[sec]
MA orbit 70280	EGOI data missing	28-SEP-2008 20:23:10.870	-	28-SEP-2008 20:36:57.636	826.76600	[sec]
HO orbit 70281	EGOI data missing	28-SEP-2008 22:56:27.375	-	28-SEP-2008 23:09:45.918	798.54300	[sec]
MA orbit 70281	EGOI data missing	28-SEP-2008 22:05:21.919	-	28-SEP-2008 22:15:25.496	603.57700	[sec]
KS orbit 70273	EGOI data gap	28-SEP-2008 08:59:17.988	-	28-SEP-2008 09:00:22.204	64.216000	[sec]
KS orbit 70274	EGOI data gap	28-SEP-2008 10:38:54.959	-	28-SEP-2008 10:40:01.806	66.847000	[sec]
KS orbit 70275	EGOI data gap	28-SEP-2008 12:18:18.456	-	28-SEP-2008 12:19:24.909	66.453000	[sec]
KS orbit 70276	EGOI data gap	28-SEP-2008 13:57:12.504	-	28-SEP-2008 13:58:21.011	68.507000	[sec]
KS orbit 70277	EGOI data gap	28-SEP-2008 15:35:15.521	-	28-SEP-2008 15:36:30.605	75.084000	[sec]
KS orbit 70278	EGOI data gap	28-SEP-2008 17:13:03.621	-	28-SEP-2008 17:14:13.196	69.575000	[sec]
MS orbit 70274	EGOI data gap	28-SEP-2008 10:52:20.008	-	28-SEP-2008 10:53:30.390	70.382000	[sec]
MS orbit 70275	EGOI data gap	28-SEP-2008 12:31:36.404	-	28-SEP-2008 12:32:48.996	72.592000	[sec]
MA orbit 70273	EGOI data gap	28-SEP-2008 09:07:51.891	-	28-SEP-2008 09:09:11.760	79.869000	[sec]
MI orbit 70270	EGOI data gap	28-SEP-2008 03:33:16.251	-	28-SEP-2008 03:35:26.240	129.98900	[sec]
MM orbit 70278	EGOI data gap	28-SEP-2008 18:06:01.185	-	28-SEP-2008 18:07:25.516	84.331000	[sec]
BE orbit 70277	EGOI data gap	28-SEP-2008 15:22:20.784	-	28-SEP-2008 15:23:47.031	86.247000	[sec]
BE orbit 70277	EGOI data gap	28-SEP-2008 15:26:21.546	-	28-SEP-2008 15:33:23.579	422.03300	[sec]
SG orbit 70269	EGOI data gap	28-SEP-2008 02:40:54.403	-	28-SEP-2008 02:48:54.604	480.20100	[sec]
SG orbit 70270	EGOI data gap	28-SEP-2008 04:15:48.462	-	28-SEP-2008 04:16:48.986	60.524000	[sec]
SG orbit 70270	EGOI data gap	28-SEP-2008 04:21:19.009	-	28-SEP-2008 04:28:08.878	409.86900	[sec]
SG orbit 70276	EGOI data gap	28-SEP-2008 15:10:43.197	-	28-SEP-2008 15:11:52.954	69.757000	[sec]
JO orbit 70273	EGOI data gap	28-SEP-2008 09:25:13.312	-	28-SEP-2008 09:26:47.864	94.552000	[sec]
JO orbit 70280	EGOI data gap	28-SEP-2008 21:44:23.699	-	28-SEP-2008 21:46:01.346	97.647000	[sec]

MM orbit 70270 EGOI corrupted product 04:51:22.193

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 19:32:03.350, orbit 70279,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 15258 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

28 SEP

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	>> South Polar View operated

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