
Summary of Anomalies:

station info

EGOI data from Hobart missing due to an antenna problem

HO orbit 64370	EGOI data missing	13-AUG-2007 00:14:53.347	-	13-AUG-2007 00:29:31.584	878.23700	[sec]
BE orbit 64371	EGOI data missing	13-AUG-2007 01:35:00.046	-	13-AUG-2007 01:44:45.130	585.08400	[sec]
HO orbit 64371	EGOI data missing	13-AUG-2007 01:58:12.892	-	13-AUG-2007 02:06:52.467	519.57500	[sec]
MM orbit 64371	EGOI data missing	13-AUG-2007 02:08:43.048	-	13-AUG-2007 02:17:46.837	543.78900	[sec]
BE orbit 64373	EGOI data missing	13-AUG-2007 04:54:04.270	-	13-AUG-2007 05:02:21.701	497.43100	[sec]
MM orbit 64373	EGOI data missing	13-AUG-2007 05:34:26.673	-	13-AUG-2007 05:40:15.061	348.38800	[sec]
MM orbit 64375	EGOI data missing	13-AUG-2007 08:56:21.547	-	13-AUG-2007 09:06:06.021	584.47400	[sec]
MM orbit 64376	EGOI data missing	13-AUG-2007 10:36:34.565	-	13-AUG-2007 10:48:06.979	692.41400	[sec]
HO orbit 64377	EGOI data missing	13-AUG-2007 12:25:33.922	-	13-AUG-2007 12:39:57.354	863.43200	[sec]
MM orbit 64377	EGOI data missing	13-AUG-2007 12:16:33.926	-	13-AUG-2007 12:29:03.197	749.27100	[sec]
MA orbit 64377	EGOI data missing	13-AUG-2007 11:37:06.346	-	13-AUG-2007 11:44:17.136	430.79000	[sec]
BE orbit 64378	EGOI data missing	13-AUG-2007 12:51:54.670	-	13-AUG-2007 13:03:02.612	667.94200	[sec]
HO orbit 64378	EGOI data missing	13-AUG-2007 14:05:03.949	-	13-AUG-2007 14:18:29.724	805.77500	[sec]
MM orbit 64378	EGOI data missing	13-AUG-2007 13:56:19.162	-	13-AUG-2007 14:09:03.096	763.93400	[sec]
SG orbit 64378	EGOI data missing	13-AUG-2007 14:21:19.020	-	13-AUG-2007 14:31:59.525	640.50500	[sec]
BE orbit 64379	EGOI data missing	13-AUG-2007 14:29:48.998	-	13-AUG-2007 14:43:02.853	793.85500	[sec]
MM orbit 64379	EGOI data missing	13-AUG-2007 15:35:48.414	-	13-AUG-2007 15:48:25.581	757.16700	[sec]
MI orbit 64380	EGOI data missing	13-AUG-2007 16:42:00.854	-	13-AUG-2007 16:54:23.638	742.78400	[sec]
MM orbit 64381	EGOI data missing	13-AUG-2007 18:54:10.570	-	13-AUG-2007 19:06:47.728	757.15800	[sec]
MA orbit 64382	EGOI data missing	13-AUG-2007 19:33:20.527	-	13-AUG-2007 19:45:07.503	706.97600	[sec]
HO orbit 64383	EGOI data missing	13-AUG-2007 22:07:17.687	-	13-AUG-2007 22:18:02.327	644.64000	[sec]
MM orbit 64383	EGOI data missing	13-AUG-2007 22:13:31.653	-	13-AUG-2007 22:26:01.436	749.78300	[sec]
HO orbit 64384	EGOI data missing	13-AUG-2007 23:43:52.509	-	13-AUG-2007 23:58:16.067	863.55800	[sec]
MM orbit 64384	EGOI data missing	13-AUG-2007 23:54:26.975	-	14-AUG-2007 00:06:00.619	693.64400	[sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 18:04:11.480, orbit 64381 ,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 15022 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 13 Aug 2007

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