
Summary of Anomalies:

station info

MM orbit 69695	EGOI data missing	19-AUG-2008 00:35:07.262	-	19-AUG-2008 00:46:04.015	656.75300	[sec]
BE orbit 69696	EGOI data missing	19-AUG-2008 01:43:12.877	-	19-AUG-2008 01:53:46.464	633.58700	[sec]
MM orbit 69696	EGOI data missing	19-AUG-2008 02:17:31.900	-	19-AUG-2008 02:26:23.567	531.66700	[sec]
BE orbit 69697	EGOI data missing	19-AUG-2008 03:21:37.643	-	19-AUG-2008 03:34:53.637	795.99400	[sec]
MM orbit 69697	EGOI data missing	19-AUG-2008 04:00:36.262	-	19-AUG-2008 04:07:10.546	394.28400	[sec]
MI orbit 69697	EGOI data missing	19-AUG-2008 02:51:12.200	-	19-AUG-2008 03:03:49.218	757.01800	[sec]
MM orbit 69698	EGOI data missing	19-AUG-2008 05:43:11.037	-	19-AUG-2008 05:49:02.373	351.33600	[sec]
MI orbit 69698	EGOI data missing	19-AUG-2008 04:31:19.730	-	19-AUG-2008 04:42:23.021	663.29100	[sec]
MM orbit 69699	EGOI data missing	19-AUG-2008 07:24:26.597	-	19-AUG-2008 07:32:02.073	455.47600	[sec]
JO orbit 69699	EGOI data missing	19-AUG-2008 07:03:36.813	-	19-AUG-2008 07:15:57.882	741.06900	[sec]
MM orbit 69700	EGOI data missing	19-AUG-2008 09:04:57.563	-	19-AUG-2008 09:14:53.127	595.56400	[sec]
MM orbit 69701	EGOI data missing	19-AUG-2008 10:45:09.316	-	19-AUG-2008 10:56:48.598	699.28200	[sec]
MA orbit 69702	EGOI data missing	19-AUG-2008 11:45:54.587	-	19-AUG-2008 11:52:02.062	367.47500	[sec]
MM orbit 69703	EGOI data missing	19-AUG-2008 14:04:51.462	-	19-AUG-2008 14:17:35.313	763.85100	[sec]
BE orbit 69704	EGOI data missing	19-AUG-2008 14:38:27.166	-	19-AUG-2008 14:51:30.356	783.19000	[sec]
MM orbit 69704	EGOI data missing	19-AUG-2008 15:44:19.299	-	19-AUG-2008 15:56:55.669	756.37000	[sec]
MI orbit 69704	EGOI data missing	19-AUG-2008 15:11:26.341	-	19-AUG-2008 15:23:29.859	723.51800	[sec]
SG orbit 69704	EGOI data missing	19-AUG-2008 16:07:51.479	-	19-AUG-2008 16:20:36.323	764.84400	[sec]
MI orbit 69705	EGOI data missing	19-AUG-2008 16:50:41.973	-	19-AUG-2008 17:02:37.287	715.31400	[sec]
MM orbit 69706	EGOI data missing	19-AUG-2008 19:02:40.712	-	19-AUG-2008 19:15:18.684	757.97200	[sec]
JO orbit 69706	EGOI data missing	19-AUG-2008 19:23:40.543	-	19-AUG-2008 19:34:38.890	658.34700	[sec]
MM orbit 69707	EGOI data missing	19-AUG-2008 20:42:04.901	-	19-AUG-2008 20:54:48.850	763.94900	[sec]
MA orbit 69707	EGOI data missing	19-AUG-2008 19:41:33.371	-	19-AUG-2008 19:53:48.576	735.20500	[sec]
JO orbit 69707	EGOI data missing	19-AUG-2008 21:01:17.579	-	19-AUG-2008 21:16:12.157	894.57800	[sec]
MM orbit 69708	EGOI data missing	19-AUG-2008 22:22:08.272	-	19-AUG-2008 22:34:35.121	746.84900	[sec]
JO orbit 69708	EGOI data missing	19-AUG-2008 22:43:41.013	-	19-AUG-2008 22:50:33.588	412.57500	[sec]
HO orbit 69709	EGOI data missing	19-AUG-2008 23:52:19.122	-	20-AUG-2008 00:06:48.351	869.22900	[sec]
MS orbit 69709	EGOI data missing	19-AUG-2008 22:57:55.164	-	19-AUG-2008 23:11:19.378	804.21400	[sec]
KS orbit 69709	EGOI data missing	19-AUG-2008 23:11:51.262	-	19-AUG-2008 23:20:54.462	543.20000	[sec]
KS orbit 69700	EGOI data gap	19-AUG-2008 08:16:36.623	-	19-AUG-2008 08:17:44.144	67.521000	[sec]
KS orbit 69701	EGOI data gap	19-AUG-2008 09:56:14.069	-	19-AUG-2008 09:57:23.742	69.673000	[sec]
KS orbit 69702	EGOI data gap	19-AUG-2008 11:35:45.442	-	19-AUG-2008 11:36:58.840	73.398000	[sec]
KS orbit 69703	EGOI data gap	19-AUG-2008 13:14:53.002	-	19-AUG-2008 13:16:02.443	69.441000	[sec]
KS orbit 69704	EGOI data gap	19-AUG-2008 14:53:31.289	-	19-AUG-2008 14:54:45.036	73.747000	[sec]
KS orbit 69705	EGOI data gap	19-AUG-2008 16:31:09.095	-	19-AUG-2008 16:32:23.123	74.028000	[sec]
KS orbit 69706	EGOI data gap	19-AUG-2008 18:08:58.099	-	19-AUG-2008 18:10:20.713	82.614000	[sec]
MS orbit 69701	EGOI data gap	19-AUG-2008 10:11:18.485	-	19-AUG-2008 10:12:34.332	75.847000	[sec]
MS orbit 69702	EGOI data gap	19-AUG-2008 11:48:38.211	-	19-AUG-2008 11:49:54.422	76.211000	[sec]
MA orbit 69708	EGOI data gap	19-AUG-2008 21:20:18.111	-	19-AUG-2008 21:21:45.875	87.764000	[sec]
MM orbit 69702	EGOI data gap	19-AUG-2008 12:29:23.160	-	19-AUG-2008 12:37:39.470	496.31000	[sec]
MM orbit 69705	EGOI data gap	19-AUG-2008 17:23:32.293	-	19-AUG-2008 17:24:45.940	73.647000	[sec]
SG orbit 69703	EGOI data gap	19-AUG-2008 14:29:21.920	-	19-AUG-2008 14:30:44.892	82.972000	[sec]
CM orbit 69697	EGOI data gap	19-AUG-2008 04:29:10.261	-	19-AUG-2008 04:31:36.775	146.51400	[sec]
JO orbit 69700	EGOI data gap	19-AUG-2008 08:41:22.656	-	19-AUG-2008 08:42:51.793	89.137000	[sec]

instrument info

EGOI 1 - complete solar calibration measurements available
 start time 19:56:21, orbit 69707,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 14927 BU ->PMD2 readouts analysed with ERGO.

2 - data are nominal, besides the occurrence of padded frames in
 channel 4 (frame 20) over a few orbits (limited area over the
 North Pole)

 GOME Daily Reports Analysis

19 AUG

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