
Summary of Anomalies:

station info

HO orbit 72000 EGOI data missing 27-JAN-2009 01:04:05.912 - 27-JAN-2009 01:17:23.605	797.69300 [sec]
CM orbit 72001 EGOI data missing 27-JAN-2009 03:29:55.330 - 27-JAN-2009 03:41:30.922	695.59200 [sec]
SG orbit 72002 EGOI data missing 27-JAN-2009 04:12:53.022 - 27-JAN-2009 04:25:24.805	751.78300 [sec]
CM orbit 72002 EGOI data missing 27-JAN-2009 05:10:20.858 - 27-JAN-2009 05:19:38.423	557.56500 [sec]
MM orbit 72003 EGOI data missing 27-JAN-2009 06:23:49.563 - 27-JAN-2009 06:30:09.999	380.43600 [sec]
MM orbit 72004 EGOI data missing 27-JAN-2009 08:04:42.247 - 27-JAN-2009 08:13:15.328	513.08100 [sec]
JO orbit 72004 EGOI data missing 27-JAN-2009 07:41:58.239 - 27-JAN-2009 07:56:28.007	869.76800 [sec]
MM orbit 72005 EGOI data missing 27-JAN-2009 09:45:04.006 - 27-JAN-2009 09:55:47.063	643.05700 [sec]
JO orbit 72005 EGOI data missing 27-JAN-2009 09:22:15.032 - 27-JAN-2009 09:34:58.978	763.94600 [sec]
HO orbit 72006 EGOI data missing 27-JAN-2009 11:35:04.120 - 27-JAN-2009 11:47:07.809	723.68900 [sec]
HO orbit 72007 EGOI data missing 27-JAN-2009 13:13:35.143 - 27-JAN-2009 13:28:24.493	889.35000 [sec]
MM orbit 72007 EGOI data missing 27-JAN-2009 13:05:02.917 - 27-JAN-2009 13:17:43.470	760.55300 [sec]
HO orbit 72008 EGOI data missing 27-JAN-2009 14:54:14.775 - 27-JAN-2009 15:03:43.306	568.53100 [sec]
MM orbit 72008 EGOI data missing 27-JAN-2009 14:44:40.602 - 27-JAN-2009 14:57:22.411	761.80900 [sec]
MM orbit 72009 EGOI data missing 27-JAN-2009 16:24:01.952 - 27-JAN-2009 16:36:35.154	753.20200 [sec]
SG orbit 72009 EGOI data missing 27-JAN-2009 16:49:34.406 - 27-JAN-2009 16:58:07.058	512.65200 [sec]
CM orbit 72009 EGOI data missing 27-JAN-2009 15:53:44.694 - 27-JAN-2009 16:05:26.343	701.64900 [sec]
MM orbit 72010 EGOI data missing 27-JAN-2009 18:03:11.263 - 27-JAN-2009 18:15:44.296	753.03300 [sec]
CM orbit 72010 EGOI data missing 27-JAN-2009 17:33:59.120 - 27-JAN-2009 17:43:12.459	553.33900 [sec]
MM orbit 72011 EGOI data missing 27-JAN-2009 19:42:23.146 - 27-JAN-2009 19:55:04.733	761.58700 [sec]
MA orbit 72011 EGOI data missing 27-JAN-2009 18:47:33.288 - 27-JAN-2009 18:51:43.394	250.10600 [sec]
JO orbit 72011 EGOI data missing 27-JAN-2009 20:02:04.649 - 27-JAN-2009 20:16:09.471	844.82200 [sec]
MM orbit 72012 EGOI data missing 27-JAN-2009 21:22:00.357 - 27-JAN-2009 21:34:41.535	761.17800 [sec]
MA orbit 72012 EGOI data missing 27-JAN-2009 20:20:22.741 - 27-JAN-2009 20:34:10.035	827.29400 [sec]
JO orbit 72012 EGOI data missing 27-JAN-2009 21:41:29.917 - 27-JAN-2009 21:55:02.786	812.86900 [sec]
HO orbit 72013 EGOI data missing 27-JAN-2009 22:53:39.235 - 27-JAN-2009 23:06:53.990	794.75500 [sec]
MM orbit 72013 EGOI data missing 27-JAN-2009 23:02:24.951 - 27-JAN-2009 23:14:33.664	728.71300 [sec]
MA orbit 72013 EGOI data missing 27-JAN-2009 22:01:51.330 - 27-JAN-2009 22:12:40.134	648.80400 [sec]
KS orbit 72004 EGOI data gap 27-JAN-2009 07:16:56.441 - 27-JAN-2009 07:18:03.952	67.511000 [sec]
KS orbit 72005 EGOI data gap 27-JAN-2009 08:56:27.188 - 27-JAN-2009 08:58:01.563	94.375000 [sec]
KS orbit 72006 EGOI data gap 27-JAN-2009 10:36:04.295 - 27-JAN-2009 10:37:41.170	96.875000 [sec]
KS orbit 72007 EGOI data gap 27-JAN-2009 12:15:28.421 - 27-JAN-2009 12:17:04.270	95.849000 [sec]
KS orbit 72008 EGOI data gap 27-JAN-2009 13:54:22.758 - 27-JAN-2009 13:56:01.874	99.116000 [sec]
KS orbit 72009 EGOI data gap 27-JAN-2009 15:32:27.908 - 27-JAN-2009 15:34:17.474	109.56600 [sec]
KS orbit 72010 EGOI data gap 27-JAN-2009 17:10:11.821 - 27-JAN-2009 17:11:51.073	99.252000 [sec]
KS orbit 72011 EGOI data gap 27-JAN-2009 18:48:22.590 - 27-JAN-2009 18:49:50.165	87.575000 [sec]
KS orbit 72012 EGOI data gap 27-JAN-2009 20:27:57.730 - 27-JAN-2009 20:29:04.274	66.544000 [sec]
KS orbit 72013 EGOI data gap 27-JAN-2009 22:09:34.436 - 27-JAN-2009 22:10:40.890	66.454000 [sec]
GS orbit 72001 EGOI data gap 27-JAN-2009 01:56:38.005 - 27-JAN-2009 01:57:43.996	65.991000 [sec]
GS orbit 72009 EGOI data gap 27-JAN-2009 15:44:42.443 - 27-JAN-2009 15:45:55.045	72.602000 [sec]
GS orbit 72010 EGOI data gap 27-JAN-2009 17:24:41.278 - 27-JAN-2009 17:25:49.657	68.379000 [sec]
MS orbit 72000 EGOI data gap 27-JAN-2009 00:10:01.877 - 27-JAN-2009 00:11:19.349	77.472000 [sec]
MS orbit 72006 EGOI data gap 27-JAN-2009 10:49:36.086 - 27-JAN-2009 10:51:17.253	101.16700 [sec]
MS orbit 72007 EGOI data gap 27-JAN-2009 12:28:44.391 - 27-JAN-2009 12:30:28.353	103.96200 [sec]
MS orbit 72014 EGOI data gap 27-JAN-2009 23:37:51.888 - 27-JAN-2009 23:39:12.931	81.043000 [sec]
MA orbit 72006 EGOI data gap 27-JAN-2009 10:44:09.310 - 27-JAN-2009 10:45:11.213	61.903000 [sec]
MI orbit 72002 EGOI data gap 27-JAN-2009 03:30:25.777 - 27-JAN-2009 03:31:41.572	75.795000 [sec]
MI orbit 72009 EGOI data gap 27-JAN-2009 15:50:36.072 - 27-JAN-2009 15:51:43.080	67.008000 [sec]
BE orbit 72001 EGOI data gap 27-JAN-2009 02:22:10.148 - 27-JAN-2009 02:23:56.156	106.00800 [sec]
BE orbit 72002 EGOI data gap 27-JAN-2009 04:01:44.169 - 27-JAN-2009 04:06:14.783	270.61400 [sec]
BE orbit 72009 EGOI data gap 27-JAN-2009 15:19:22.550 - 27-JAN-2009 15:21:08.395	105.84500 [sec]
BE orbit 72009 EGOI data gap 27-JAN-2009 15:23:59.411 - 27-JAN-2009 15:30:37.710	398.29900 [sec]
SG orbit 72001 EGOI data gap 27-JAN-2009 02:34:07.147 - 27-JAN-2009 02:35:38.226	91.079000 [sec]
SG orbit 72001 EGOI data gap 27-JAN-2009 02:44:29.281 - 27-JAN-2009 02:45:57.965	88.684000 [sec]
SG orbit 72008 EGOI data gap 27-JAN-2009 15:07:55.118 - 27-JAN-2009 15:09:26.321	91.203000 [sec]
SG orbit 72008 EGOI data gap 27-JAN-2009 15:14:06.851 - 27-JAN-2009 15:21:35.688	448.83700 [sec]

MI orbit 72002 EGOI corrupted product 03:41:17.630

instrument info

EGOI

- 1 - no solar calibration available due to the execution of an ERS2 orbit manoeuvre
- 2 - data are nominal, besides the occurrence of padded frames in



channel 4 (frames 19, 20) since 18-DEC-2008. This is due to ATSR IRR
switch-off; counter measures are expected in the next days.

GOME Daily Reports Analysis

27 JAN

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