
Summary of Anomalies:

station info

HO orbit 66403 EGOI data missing 02-JAN-2008 00:52:26.331 - 02-JAN-2008 01:06:12.440	826.10900 [sec]
MM orbit 66403 EGOI data missing 02-JAN-2008 01:04:16.748 - 02-JAN-2008 01:14:42.116	625.36800 [sec]
KS orbit 66403 EGOI data missing 02-JAN-2008 00:15:56.860 - 02-JAN-2008 00:19:32.900	216.04000 [sec]
BE orbit 66404 EGOI data missing 02-JAN-2008 02:10:57.735 - 02-JAN-2008 02:23:19.354	741.61900 [sec]
MM orbit 66404 EGOI data missing 02-JAN-2008 02:46:56.905 - 02-JAN-2008 02:55:07.402	490.49700 [sec]
MM orbit 66405 EGOI data missing 02-JAN-2008 04:30:01.740 - 02-JAN-2008 04:36:08.072	366.33200 [sec]
CM orbit 66405 EGOI data missing 02-JAN-2008 03:18:57.503 - 02-JAN-2008 03:29:54.052	656.54900 [sec]
CM orbit 66405 EGOI data missing 02-JAN-2008 04:58:23.553 - 02-JAN-2008 05:08:49.793	626.24000 [sec]
MM orbit 66406 EGOI data missing 02-JAN-2008 06:12:14.183 - 02-JAN-2008 06:18:23.993	369.81000 [sec]
MM orbit 66407 EGOI data missing 02-JAN-2008 07:53:12.603 - 02-JAN-2008 08:01:29.160	496.55700 [sec]
MM orbit 66408 EGOI data missing 02-JAN-2008 09:33:36.706 - 02-JAN-2008 09:44:06.959	630.25300 [sec]
HO orbit 66409 EGOI data missing 02-JAN-2008 11:24:03.945 - 02-JAN-2008 11:35:02.757	658.81200 [sec]
MM orbit 66409 EGOI data missing 02-JAN-2008 11:13:44.454 - 02-JAN-2008 11:25:43.834	719.38000 [sec]
HO orbit 66410 EGOI data missing 02-JAN-2008 13:02:13.504 - 02-JAN-2008 13:17:02.593	889.08900 [sec]
MM orbit 66410 EGOI data missing 02-JAN-2008 12:53:38.758 - 02-JAN-2008 13:06:17.459	758.70100 [sec]
HO orbit 66411 EGOI data missing 02-JAN-2008 14:42:36.686 - 02-JAN-2008 14:53:07.052	630.36600 [sec]
MM orbit 66411 EGOI data missing 02-JAN-2008 14:33:18.259 - 02-JAN-2008 14:46:00.877	762.61800 [sec]
BE orbit 66412 EGOI data missing 02-JAN-2008 15:07:33.914 - 02-JAN-2008 15:19:31.352	717.43800 [sec]
MM orbit 66412 EGOI data missing 02-JAN-2008 16:12:41.430 - 02-JAN-2008 16:25:15.408	753.97800 [sec]
CM orbit 66412 EGOI data missing 02-JAN-2008 15:42:41.743 - 02-JAN-2008 15:53:45.106	663.36300 [sec]
MM orbit 66413 EGOI data missing 02-JAN-2008 17:51:51.579 - 02-JAN-2008 18:04:24.003	752.42400 [sec]
CM orbit 66413 EGOI data missing 02-JAN-2008 17:22:10.172 - 02-JAN-2008 17:32:29.886	619.71400 [sec]
MM orbit 66414 EGOI data missing 02-JAN-2008 19:31:02.101 - 02-JAN-2008 19:43:42.732	760.63100 [sec]
MM orbit 66415 EGOI data missing 02-JAN-2008 21:10:35.213 - 02-JAN-2008 21:23:17.651	762.43800 [sec]
HO orbit 66416 EGOI data missing 02-JAN-2008 22:42:32.181 - 02-JAN-2008 22:55:26.466	774.28500 [sec]
MM orbit 66416 EGOI data missing 02-JAN-2008 22:50:53.469 - 02-JAN-2008 23:03:08.141	734.67200 [sec]
MA orbit 66416 EGOI data missing 02-JAN-2008 21:49:57.479 - 02-JAN-2008 22:01:35.400	697.92100 [sec]
SG orbit 66404 EGOI data gap 02-JAN-2008 02:23:20.993 - 02-JAN-2008 02:28:26.516	305.52300 [sec]
SG orbit 66405 EGOI data gap 02-JAN-2008 04:01:15.265 - 02-JAN-2008 04:08:12.131	416.86600 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available
start time 10:30:44.462, orbit 66409,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
16008 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis 02 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