
Summary of Anomalies:

station info

HO orbit 63912 EGOI data missing 12-JUL-2007 00:20:34.112 - 12-JUL-2007 00:35:12.182	878.07000 [sec]
HO orbit 63913 EGOI data missing 12-JUL-2007 02:04:47.913 - 12-JUL-2007 02:12:07.007	439.09400 [sec]
MM orbit 63913 EGOI data missing 12-JUL-2007 02:14:35.576 - 12-JUL-2007 02:23:31.302	535.72600 [sec]
BE orbit 63914 EGOI data missing 12-JUL-2007 03:18:46.588 - 12-JUL-2007 03:32:04.953	798.36500 [sec]
MI orbit 63914 EGOI data missing 12-JUL-2007 02:48:26.572 - 12-JUL-2007 03:00:56.221	749.64900 [sec]
SG orbit 63914 EGOI data missing 12-JUL-2007 03:29:44.370 - 12-JUL-2007 03:43:37.312	832.94200 [sec]
MM orbit 63915 EGOI data missing 12-JUL-2007 05:40:16.323 - 12-JUL-2007 05:46:06.535	350.21200 [sec]
MI orbit 63915 EGOI data missing 12-JUL-2007 04:28:21.460 - 12-JUL-2007 04:39:38.975	677.51500 [sec]
MM orbit 63916 EGOI data missing 12-JUL-2007 07:21:33.823 - 12-JUL-2007 07:29:05.272	451.44900 [sec]
PS orbit 63916 EGOI data missing 12-JUL-2007 06:16:43.960 - 12-JUL-2007 06:28:30.157	706.19700 [sec]
KS orbit 63916 EGOI data missing 12-JUL-2007 06:34:30.561 - 12-JUL-2007 06:42:38.341	487.78000 [sec]
MM orbit 63917 EGOI data missing 12-JUL-2007 09:02:05.571 - 12-JUL-2007 09:11:57.471	591.90000 [sec]
KS orbit 63917 EGOI data missing 12-JUL-2007 08:13:45.936 - 12-JUL-2007 08:26:18.662	752.72600 [sec]
MM orbit 63918 EGOI data missing 12-JUL-2007 10:42:17.742 - 12-JUL-2007 10:53:54.779	697.03700 [sec]
KS orbit 63918 EGOI data missing 12-JUL-2007 09:53:23.287 - 12-JUL-2007 10:07:20.518	837.23100 [sec]
MS orbit 63918 EGOI data missing 12-JUL-2007 10:08:38.760 - 12-JUL-2007 10:16:14.562	455.80200 [sec]
HO orbit 63919 EGOI data missing 12-JUL-2007 12:31:11.264 - 12-JUL-2007 12:45:47.311	876.04700 [sec]
KS orbit 63919 EGOI data missing 12-JUL-2007 11:32:55.070 - 12-JUL-2007 11:46:30.604	815.53400 [sec]
MA orbit 63919 EGOI data missing 12-JUL-2007 11:42:55.028 - 12-JUL-2007 11:49:28.169	393.14100 [sec]
HO orbit 63920 EGOI data missing 12-JUL-2007 14:10:50.172 - 12-JUL-2007 14:23:55.853	785.68100 [sec]
KS orbit 63920 EGOI data missing 12-JUL-2007 13:12:03.582 - 12-JUL-2007 13:24:29.864	746.28200 [sec]
BE orbit 63921 EGOI data missing 12-JUL-2007 14:35:34.166 - 12-JUL-2007 14:48:41.329	787.16300 [sec]
MI orbit 63921 EGOI data missing 12-JUL-2007 15:08:40.685 - 12-JUL-2007 15:20:33.565	712.88000 [sec]
KS orbit 63921 EGOI data missing 12-JUL-2007 14:50:43.080 - 12-JUL-2007 15:02:13.639	690.55900 [sec]
SG orbit 63921 EGOI data missing 12-JUL-2007 16:04:56.850 - 12-JUL-2007 16:17:51.166	774.31600 [sec]
MM orbit 63922 EGOI data missing 12-JUL-2007 17:20:42.343 - 12-JUL-2007 17:33:13.899	751.55600 [sec]
MI orbit 63922 EGOI data missing 12-JUL-2007 16:47:48.003 - 12-JUL-2007 16:59:53.129	725.12600 [sec]
MM orbit 63923 EGOI data missing 12-JUL-2007 18:59:50.651 - 12-JUL-2007 19:12:28.351	757.70000 [sec]
MA orbit 63924 EGOI data missing 12-JUL-2007 19:38:48.823 - 12-JUL-2007 19:50:55.069	726.24600 [sec]
HO orbit 63925 EGOI data missing 12-JUL-2007 22:12:38.579 - 12-JUL-2007 22:23:50.145	671.56600 [sec]
MM orbit 63925 EGOI data missing 12-JUL-2007 22:19:16.018 - 12-JUL-2007 22:31:43.881	747.86300 [sec]
MA orbit 63925 EGOI data missing 12-JUL-2007 21:17:25.246 - 12-JUL-2007 21:30:39.046	793.80000 [sec]

The communication problem between Kiruna and ESRIN causing missing data files has been solved in the afternoon on the 12th of July

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 18:07:55.030, orbit 63923,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 14810 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 12 Jul 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