

07*****

Summary of Anomalies:

station info

HO orbit 65000 EGOI data missing	26-SEP-2007 00:32:01.437 - 26-SEP-2007 00:46:32.318	870.88100 [sec]
BE orbit 65001 EGOI data missing	26-SEP-2007 01:51:29.313 - 26-SEP-2007 02:02:42.853	673.54000 [sec]
SG orbit 65001 EGOI data missing	26-SEP-2007 02:05:04.771 - 26-SEP-2007 02:12:46.613	461.84200 [sec]
BE orbit 65002 EGOI data missing	26-SEP-2007 03:30:11.451 - 26-SEP-2007 03:43:18.202	786.75100 [sec]
MM orbit 65002 EGOI data missing	26-SEP-2007 04:09:26.262 - 26-SEP-2007 04:15:51.177	384.91500 [sec]
SG orbit 65002 EGOI data missing	26-SEP-2007 03:41:07.596 - 26-SEP-2007 03:54:53.504	825.90800 [sec]
MM orbit 65004 EGOI data missing	26-SEP-2007 07:33:04.712 - 26-SEP-2007 07:40:52.393	467.68100 [sec]
MM orbit 65005 EGOI data missing	26-SEP-2007 09:13:33.447 - 26-SEP-2007 09:23:39.800	606.35300 [sec]
HO orbit 65006 EGOI data missing	26-SEP-2007 11:05:10.967 - 26-SEP-2007 11:13:57.522	526.55500 [sec]
HO orbit 65007 EGOI data missing	26-SEP-2007 12:42:26.067 - 26-SEP-2007 12:57:09.789	883.72200 [sec]
MM orbit 65007 EGOI data missing	26-SEP-2007 12:33:41.020 - 26-SEP-2007 12:46:15.328	754.30800 [sec]
MA orbit 65007 EGOI data missing	26-SEP-2007 11:55:05.032 - 26-SEP-2007 11:59:33.741	268.70900 [sec]
BE orbit 65009 EGOI data missing	26-SEP-2007 14:47:07.886 - 26-SEP-2007 14:59:56.521	768.63500 [sec]
SG orbit 65009 EGOI data missing	26-SEP-2007 16:16:37.873 - 26-SEP-2007 16:28:49.136	731.26300 [sec]
MM orbit 65011 EGOI data missing	26-SEP-2007 19:11:10.966 - 26-SEP-2007 19:23:49.756	758.79000 [sec]
MM orbit 65012 EGOI data missing	26-SEP-2007 20:50:37.630 - 26-SEP-2007 21:03:21.353	763.72300 [sec]
MA orbit 65012 EGOI data missing	26-SEP-2007 19:49:48.544 - 26-SEP-2007 20:02:37.437	768.89300 [sec]
HO orbit 65013 EGOI data missing	26-SEP-2007 22:23:26.249 - 26-SEP-2007 22:35:22.553	716.30400 [sec]
MA orbit 65013 EGOI data missing	26-SEP-2007 21:28:58.307 - 26-SEP-2007 21:42:02.382	784.07500 [sec]
MI orbit 65002 EGOI data gap	26-SEP-2007 03:07:18.563 - 26-SEP-2007 03:12:26.843	308.28000 [sec]
MI orbit 65009 EGOI data gap	26-SEP-2007 15:26:59.019 - 26-SEP-2007 15:32:16.111	317.09200 [sec]
MI orbit 65010 EGOI data gap	26-SEP-2007 17:07:47.629 - 26-SEP-2007 17:10:47.211	179.58200 [sec]

MI orbit 65002 EGOI corrupted product 02:58:25.509

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 18:26:15.106, orbit 65011,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15338 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 26 Sep 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	>> South Polar View operations
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