

\*\*\*\*\*

Summary of Anomalies:

station info

MM orbit 66646 EGOI data missing	19-JAN-2008 00:29:18.001 - 19-JAN-2008 00:40:20.537	662.53600 [sec]
MM orbit 66648 EGOI data missing	19-JAN-2008 03:54:42.804 - 19-JAN-2008 04:01:23.726	400.92200 [sec]
BE orbit 66649 EGOI data missing	19-JAN-2008 04:57:01.575 - 19-JAN-2008 05:04:59.165	477.59000 [sec]
MM orbit 66649 EGOI data missing	19-JAN-2008 05:37:21.537 - 19-JAN-2008 05:43:10.765	349.22800 [sec]
MM orbit 66650 EGOI data missing	19-JAN-2008 07:18:41.018 - 19-JAN-2008 07:26:08.464	447.44600 [sec]
MM orbit 66653 EGOI data missing	19-JAN-2008 12:19:25.138 - 19-JAN-2008 12:31:55.334	750.19600 [sec]
MA orbit 66653 EGOI data missing	19-JAN-2008 11:40:00.574 - 19-JAN-2008 11:46:53.137	412.56300 [sec]
MM orbit 66654 EGOI data missing	19-JAN-2008 13:59:09.942 - 19-JAN-2008 14:11:53.866	763.92400 [sec]
BE orbit 66655 EGOI data missing	19-JAN-2008 14:32:41.446 - 19-JAN-2008 14:45:52.161	790.71500 [sec]
MM orbit 66655 EGOI data missing	19-JAN-2008 15:38:38.722 - 19-JAN-2008 15:51:15.621	756.89900 [sec]
MM orbit 66658 EGOI data missing	19-JAN-2008 20:36:23.243 - 19-JAN-2008 20:49:07.246	764.00300 [sec]
MA orbit 66658 EGOI data missing	19-JAN-2008 19:36:04.542 - 19-JAN-2008 19:48:01.383	716.84100 [sec]
MM orbit 66659 EGOI data missing	19-JAN-2008 22:16:23.813 - 19-JAN-2008 22:28:52.653	748.84000 [sec]
MM orbit 66660 EGOI data missing	19-JAN-2008 23:57:20.928 - 20-JAN-2008 00:08:52.218	691.29000 [sec]
MA orbit 66659 EGOI data gap	19-JAN-2008 21:14:32.643 - 19-JAN-2008 21:16:54.761	142.11800 [sec]
MI orbit 66656 EGOI data gap	19-JAN-2008 16:53:41.163 - 19-JAN-2008 16:57:08.577	207.41400 [sec]
SG orbit 66648 EGOI data gap	19-JAN-2008 03:26:54.317 - 19-JAN-2008 03:28:03.279	68.962000 [sec]
CM orbit 66648 EGOI data gap	19-JAN-2008 04:23:24.813 - 19-JAN-2008 04:25:26.131	121.31800 [sec]
CM orbit 66655 EGOI data gap	19-JAN-2008 15:10:31.852 - 19-JAN-2008 15:15:27.064	295.21200 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available  
 start time 11:36:06.236, orbit 66653 ,  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15882 BU ->PMD2 readouts analysed with ERGO.

\*\*\*\*\*

-----  
 GOME Daily Reports Analysis      19 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  
331/318 nm Uncal. Line Ratio  
Uncal. PMDs as RGB signal  
780 nm Uncal. Intensity

OK  
OK  
OK  
OK

