

\*\*\*\*\*

Summary of Anomalies:

station info

KS orbit 65945 EGOI data missing 01-DEC-2007 00:22:22.247 - 01-DEC-2007 00:24:51.685	149.43800 [sec]
MM orbit 65946 EGOI data missing 01-DEC-2007 02:52:50.237 - 01-DEC-2007 03:00:52.463	482.22600 [sec]
MM orbit 65949 EGOI data missing 01-DEC-2007 07:58:57.473 - 01-DEC-2007 08:07:22.301	504.82800 [sec]
MM orbit 65950 EGOI data missing 01-DEC-2007 09:39:20.380 - 01-DEC-2007 09:49:57.114	636.73400 [sec]
MA orbit 65950 EGOI data missing 01-DEC-2007 08:59:58.634 - 01-DEC-2007 09:12:24.958	746.32400 [sec]
BE orbit 65954 EGOI data missing 01-DEC-2007 15:13:27.411 - 01-DEC-2007 15:25:05.067	697.65600 [sec]
CM orbit 65954 EGOI data missing 01-DEC-2007 15:48:12.407 - 01-DEC-2007 15:59:36.666	684.25900 [sec]
MM orbit 65955 EGOI data missing 01-DEC-2007 17:57:31.420 - 01-DEC-2007 18:10:04.129	752.70900 [sec]
CM orbit 65955 EGOI data missing 01-DEC-2007 17:28:03.519 - 01-DEC-2007 17:37:52.545	589.02600 [sec]
MA orbit 65957 EGOI data missing 01-DEC-2007 20:14:47.159 - 01-DEC-2007 20:28:33.968	826.80900 [sec]
MA orbit 65958 EGOI data missing 01-DEC-2007 21:55:51.155 - 01-DEC-2007 22:07:08.374	677.21900 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available  
 start time 10:35:43.440, orbit 65951,  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15919 BU ->PMD2 readouts analysed with ERGO.

\*\*\*\*\*

-----  
 GOME Daily Reports Analysis            01 Dec            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