

\*\*\*\*\*

Summary of Anomalies:

station info

MM orbit 60734 EGOI data missing 02-DEC-2006 00:08:57.285 - 02-DEC-2006 00:20:18.724	681.43900 [sec]
BE orbit 60735 EGOI data missing 02-DEC-2006 01:18:51.387 - 02-DEC-2006 01:26:21.319	449.93200 [sec]
BE orbit 60737 EGOI data missing 02-DEC-2006 04:36:28.893 - 02-DEC-2006 04:46:25.022	596.12900 [sec]
MM orbit 60737 EGOI data missing 02-DEC-2006 05:16:55.913 - 02-DEC-2006 05:22:42.331	346.41800 [sec]
MM orbit 60738 EGOI data missing 02-DEC-2006 06:58:30.308 - 02-DEC-2006 07:05:30.695	420.38700 [sec]
MM orbit 60739 EGOI data missing 02-DEC-2006 08:39:09.097 - 02-DEC-2006 08:48:30.576	561.47900 [sec]
MA orbit 60741 EGOI data missing 02-DEC-2006 11:19:35.228 - 02-DEC-2006 11:28:08.892	513.66400 [sec]
BE orbit 60742 EGOI data missing 02-DEC-2006 12:35:42.789 - 02-DEC-2006 12:45:36.823	594.03400 [sec]
MM orbit 60742 EGOI data missing 02-DEC-2006 13:39:14.207 - 02-DEC-2006 13:51:57.812	763.60500 [sec]
BE orbit 60743 EGOI data missing 02-DEC-2006 14:12:39.852 - 02-DEC-2006 14:26:04.303	804.45100 [sec]
MI orbit 60743 EGOI data missing 02-DEC-2006 14:46:51.738 - 02-DEC-2006 14:56:43.516	591.77800 [sec]
BE orbit 60744 EGOI data missing 02-DEC-2006 15:55:42.723 - 02-DEC-2006 16:03:16.674	453.95100 [sec]
MI orbit 60744 EGOI data missing 02-DEC-2006 16:24:45.072 - 02-DEC-2006 16:37:46.480	781.40800 [sec]
MA orbit 60746 EGOI data missing 02-DEC-2006 19:19:03.588 - 02-DEC-2006 19:27:39.450	515.86200 [sec]
MM orbit 60747 EGOI data missing 02-DEC-2006 21:56:19.657 - 02-DEC-2006 22:08:54.374	754.71700 [sec]
MM orbit 60748 EGOI data missing 02-DEC-2006 23:37:04.383 - 02-DEC-2006 23:48:51.249	706.86600 [sec]
MA orbit 60748 EGOI data missing 02-DEC-2006 22:39:11.055 - 02-DEC-2006 22:45:05	
MA orbit 60739 EGOI data gap 02-DEC-2006 08:09:09.198 - 02-DEC-2006 08:10:09.412	60.214000 [sec]
MI orbit 60737 EGOI data gap 02-DEC-2006 04:12:48.265 - 02-DEC-2006 04:17:32.369	

instrument info

EGOI

1 - complete solar calibration measurements available  
start time 11:15:37.327 , orbit 60741 (4th KS orbit),  
(increase of intensity of PMD readouts during available  
solar calibration measurements data:  
16064 BU ->PMD2 readouts analysed with ERGO.

\*\*\*\*\*

-----  
GOME Daily Reports Analysis            02 Dec            2006  
-----

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  
780 nm Uncal. Intensity

OK  
OK

