

\*\*\*\*\*

Summary of Anomalies:

station info  
 MA orbit 50218 EGOI data missing 08:01:42 - 08:10:09  
 MA orbit 50220 EGOI data missing 11:19:35 - 11:28:08  
 MA orbit 50225 EGOI data missing 19:19:03 - 19:27:39  
 MA orbit 50227 EGOI data missing 22:39:11 - 22:45:05  
 MS orbit 50214 EGOI data gap 00:46:29 - 00:51:32

instrument info

EGOI  
 1 - complete solar calibration measurements available  
 start time 12:56:13.29 , orbit 50221 (4th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 16486 BU ->PMD2 readouts analysed with ERGO.

\*\*\*\*\*

-----  
 GOME Daily Reports Analysis            27 Nov            2004  
 -----

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