
Summary of Anomalies:

station info
 BE orbit 58130 EGOI data missing 01:37:43 - 01:47:46
 MM orbit 58131 EGOI data missing 03:54:42 - 04:01:23
 BE orbit 58132 EGOI data missing 04:57:01 - 05:04:59
 MM orbit 58132 EGOI data missing 05:37:21 - 05:43:10
 MM orbit 58135 EGOI data missing 10:39:26 - 10:51:00
 MM orbit 58136 EGOI data missing 12:19:25 - 12:31:55
 MA orbit 58136 EGOI data missing 11:40:00 - 11:46:53
 BE orbit 58137 EGOI data missing 12:54:37 - 13:05:56
 BE orbit 58138 EGOI data missing 14:32:41 - 14:45:52
 MM orbit 58139 EGOI data missing 17:17:52 - 17:30:23
 MM orbit 58140 EGOI data missing 18:57:00 - 19:09:38
 MM orbit 58141 EGOI data missing 20:36:23 - 20:49:07
 MA orbit 58141 EGOI data missing 19:36:04 - 19:48:01
 MM orbit 58142 EGOI data missing 22:16:23 - 22:28:52
 MM orbit 58143 EGOI data missing 23:57:20 - 00:08:52
 MI orbit 58131 EGOI data gap 02:54:05 - 02:58:02
 MI orbit 58139 EGOI data gap 16:53:16 - 16:57:08

instrument info

EGOI
 1 - complete solar calibration measurements available
 start time 19:45:44.583 , orbit 58141 (9 th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 14800BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 03 Jun 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 OK
 780 nm Uncal. Intensity OK

