
Summary of Anomalies:

station info

MM orbit 57098 EGOI data missing 23:51:33 - 00:03:09
 MM orbit 57099 EGOI data missing 01:33:31 - 01:43:21
 BE orbit 57100 EGOI data missing 02:39:03 - 02:52:17
 BE orbit 57101 EGOI data missing 04:19:03 - 04:30:12
 MM orbit 57102 EGOI data missing 06:41:10 - 06:47:49
 KS orbit 57102 EGOI data missing 05:55:25 - 05:59:51
 MM orbit 57103 EGOI data missing 08:21:56 - 08:30:53
 MM orbit 57104 EGOI data missing 10:02:14 - 10:13:15
 MM orbit 57105 EGOI data missing 11:42:18 - 11:54:33
 MA orbit 57105 EGOI data missing 11:01:59 - 11:11:59
 BE orbit 57106 EGOI data missing 12:19:46 - 12:28:01
 MM orbit 57106 EGOI data missing 13:22:08 - 13:34:51
 BE orbit 57107 EGOI data missing 13:55:39 - 14:09:01
 MM orbit 57107 EGOI data missing 15:01:43 - 15:14:24
 MI orbit 57107 EGOI data missing 14:31:02 - 14:38:14
 BE orbit 57108 EGOI data missing 15:37:19 - 15:47:07
 MM orbit 57108 EGOI data missing 16:41:02 - 16:53:34
 MI orbit 57108 EGOI data missing 16:07:36 - 16:20:57
 MM orbit 57109 EGOI data missing 18:20:10 - 18:32:45
 MI orbit 57109 EGOI data missing 17:50:36 - 17:54:53
 MM orbit 57110 EGOI data missing 19:59:25 - 20:12:08
 MA orbit 57110 EGOI data missing 19:03:23 - 19:08:50
 MM orbit 57111 EGOI data missing 21:39:09 - 21:51:47
 MA orbit 57111 EGOI data missing 20:37:14 - 20:50:54
 MM orbit 57112 EGOI data missing 23:19:43 - 23:31:42
 MA orbit 57112 EGOI data missing 22:20:27 - 22:29:05
 MM orbit 57100 EGOI data gap 03:16:24 - 03:19:36
 MM orbit 57101 EGOI data gap 04:59:22 - 05:02:27

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 14:12:31.18 , orbit 57107 (4th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15802 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 23 Mar 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 North Polar View Operation
 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