
Summary of Anomalies:

station info

MM orbit 56225 EGOI data missing 00:08:57 - 00:20:18
 MM orbit 56226 EGOI data missing 01:51:06 - 02:00:33
 BE orbit 56227 EGOI data missing 02:56:02 - 03:09:26
 MM orbit 56227 EGOI data missing 03:34:05 - 03:41:11
 BE orbit 56228 EGOI data missing 04:36:28 - 04:46:25
 MM orbit 56228 EGOI data missing 05:16:55 - 05:22:42
 MI orbit 56228 EGOI data missing 04:04:52 - 04:17:32
 MM orbit 56229 EGOI data missing 06:58:30 - 07:05:30
 MM orbit 56230 EGOI data missing 08:39:09 - 08:48:30
 MM orbit 56231 EGOI data missing 10:19:24 - 10:30:42
 MM orbit 56232 EGOI data missing 11:59:26 - 12:11:49
 WF orbit 56232 EGOI data missing 11:14:26 - 11:28:54
 MA orbit 56232 EGOI data missing 11:19:35 - 11:28:08
 BE orbit 56233 EGOI data missing 12:35:42 - 12:45:36
 MM orbit 56233 EGOI data missing 13:39:14 - 13:51:57
 BE orbit 56234 EGOI data missing 14:12:39 - 14:26:04
 MM orbit 56234 EGOI data missing 15:18:46 - 15:31:25
 MI orbit 56234 EGOI data missing 14:46:51 - 14:56:43
 BE orbit 56235 EGOI data missing 15:55:42 - 16:03:16
 MM orbit 56235 EGOI data missing 16:58:02 - 17:10:34
 MI orbit 56235 EGOI data missing 16:24:45 - 16:37:46
 MM orbit 56236 EGOI data missing 18:37:10 - 18:49:46
 MM orbit 56237 EGOI data missing 20:16:28 - 20:29:12
 MA orbit 56237 EGOI data missing 19:19:03 - 19:27:39
 MM orbit 56238 EGOI data missing 21:56:19 - 22:08:54
 MM orbit 56239 EGOI data missing 23:37:04 - 23:48:51
 MA orbit 56239 EGOI data missing 22:39:11 - 22:45:05
 MA orbit 56230 EGOI data gap 08:03:15 - 08:10:09

instrument info

EGOI
 1 - complete solar calibration measurements available
 start time 12:55:35.17 , orbit 56233 (th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15119 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 21 Jan 2005

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