
Summary of Anomalies:

station info

MM orbit 53906 EGOI data missing 00:00:14 - 00:11:43
 BE orbit 53907 EGOI data missing 01:11:03 - 01:16:51
 MM orbit 53907 EGOI data missing 01:42:18 - 01:51:57
 MM orbit 53908 EGOI data missing 03:25:14 - 03:32:32
 BE orbit 53909 EGOI data missing 04:27:45 - 04:38:20
 MM orbit 53909 EGOI data missing 05:08:09 - 05:13:56
 MM orbit 53910 EGOI data missing 06:49:50 - 06:56:40
 MM orbit 53911 EGOI data missing 08:30:32 - 08:39:42
 MM orbit 53912 EGOI data missing 10:10:49 - 10:21:59
 MM orbit 53913 EGOI data missing 11:50:52 - 12:03:11
 BE orbit 53914 EGOI data missing 12:27:42 - 12:36:50
 MM orbit 53914 EGOI data missing 13:30:41 - 13:43:24
 MM orbit 53915 EGOI data missing 15:10:15 - 15:22:54
 BE orbit 53916 EGOI data missing 15:46:27 - 15:55:15
 MM orbit 53916 EGOI data missing 16:49:32 - 17:02:04
 MM orbit 53917 EGOI data missing 18:28:40 - 18:41:15
 MM orbit 53918 EGOI data missing 20:07:56 - 20:20:40
 MA orbit 53918 EGOI data missing 19:11:09 - 19:18:51
 MM orbit 53919 EGOI data missing 21:47:44 - 22:00:20
 MA orbit 53919 EGOI data missing 20:45:44 - 20:59:26
 MM orbit 53920 EGOI data missing 23:28:23 - 23:40:16
 MA orbit 53920 EGOI data missing 22:29:42 - 22:37:10

MA orbit 53911 EGOI data gap 07:57:34 - 07:59:48
 MI orbit 53909 EGOI data gap 04:04:10 - 04:09:09

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 17:38:30.092 , orbit 53917 (7th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15394 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 12 Aug 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