
Summary of Anomalies:

station info

BE orbit 57085 EGOI data missing 01:32:16 - 01:41:43
 BE orbit 57087 EGOI data missing 04:51:07 - 04:59:43
 MM orbit 57089 EGOI data missing 08:53:29 - 09:03:10
 MM orbit 57090 EGOI data missing 10:33:42 - 10:45:12
 WF orbit 57090 EGOI data missing 09:49:35 - 10:01:56
 MM orbit 57091 EGOI data missing 12:13:42 - 12:26:11
 MA orbit 57091 EGOI data missing 11:34:12 - 11:41:40
 BE orbit 57092 EGOI data missing 12:49:11 - 13:00:08
 MM orbit 57092 EGOI data missing 13:53:28 - 14:06:12
 BE orbit 57093 EGOI data missing 14:26:56 - 14:40:13
 MM orbit 57093 EGOI data missing 15:32:58 - 15:45:35
 WF orbit 57093 EGOI data missing 14:48:24 - 14:56:11
 MM orbit 57094 EGOI data missing 17:12:12 - 17:24:44
 MM orbit 57095 EGOI data missing 18:51:20 - 19:03:57
 MM orbit 57096 EGOI data missing 20:30:41 - 20:43:25
 MA orbit 57096 EGOI data missing 19:30:36 - 19:42:13
 WF orbit 57096 EGOI data missing 19:37:05 - 19:48:06
 MM orbit 57097 EGOI data missing 22:10:39 - 22:23:10
 MM orbit 57098 EGOI data missing 23:51:33 - 00:03:09
 MM orbit 57084 EGOI data gap 00:23:28 - 00:26:53
 MM orbit 57085 EGOI data gap 02:05:46 - 02:08:57
 MM orbit 57086 EGOI data gap 03:48:49 - 03:51:41
 MM orbit 57087 EGOI data gap 05:31:31 - 05:34:14
 MM orbit 57088 EGOI data gap 07:12:55 - 07:15:56

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 14:44:16.72 , orbit 57093 (5th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15816 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 22 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

