
Summary of Anomalies:

station info
MM orbit 54880 EGOI data missing 01:04:16 - 01:14:42
BE orbit 54881 EGOI data missing 02:10:57 - 02:23:19
MM orbit 54881 EGOI data missing 02:46:56 - 02:55:07
MM orbit 54882 EGOI data missing 04:30:01 - 04:36:08
MM orbit 54883 EGOI data missing 06:12:14 - 06:18:23
MM orbit 54884 EGOI data missing 07:53:12 - 08:01:29
MM orbit 54885 EGOI data missing 09:33:36 - 09:44:06
MM orbit 54886 EGOI data missing 11:13:44 - 11:25:43
MM orbit 54887 EGOI data missing 12:53:38 - 13:06:17
BE orbit 54888 EGOI data missing 13:27:39 - 13:40:28
MM orbit 54888 EGOI data missing 14:33:18 - 14:46:00
BE orbit 54889 EGOI data missing 15:07:33 - 15:19:31
MM orbit 54889 EGOI data missing 16:12:41 - 16:25:15
MI orbit 54889 EGOI data missing 15:39:19 - 15:52:30
MM orbit 54890 EGOI data missing 17:51:51 - 18:04:24
MI orbit 54890 EGOI data missing 17:20:00 - 17:29:32
MM orbit 54891 EGOI data missing 19:31:02 - 19:43:42
MM orbit 54892 EGOI data missing 21:10:35 - 21:23:17
MM orbit 54893 EGOI data missing 22:50:53 - 23:03:08
MA orbit 54893 EGOI data missing 21:49:57 - 22:01:35
KS orbit 54880 EGOI data gap 00:18:02 - 00:19:32
MI orbit 54882 EGOI data gap 03:26:36 - 03:32:27

Data from MM do not arrive due to station problem

instrument info

EGOI
1 - complete solar calibration measurements available
start time 15:27:54.370 , orbit 54889 (4 th KS orbit),
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15930 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis 19 Oct 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