
Summary of Anomalies:

station info
MM orbit 55495 EGOI data missing 00:11:51 - 00:23:10
BE orbit 55496 EGOI data missing 01:21:30 - 01:29:27
MM orbit 55496 EGOI data missing 01:54:02 - 02:03:25
BE orbit 55497 EGOI data missing 02:58:52 - 03:12:17
MI orbit 55497 EGOI data missing 02:29:18 - 02:40:38
BE orbit 55498 EGOI data missing 04:39:23 - 04:49:05
MM orbit 55499 EGOI data missing 07:01:23 - 07:08:27
KS orbit 55499 EGOI data missing 06:14:50 - 06:21:16
MM orbit 55500 EGOI data missing 08:42:01 - 08:51:26
MM orbit 55501 EGOI data missing 10:22:16 - 10:33:36
MM orbit 55502 EGOI data missing 12:02:17 - 12:14:41
MA orbit 55502 EGOI data missing 11:22:31 - 11:30:54
BE orbit 55503 EGOI data missing 12:38:23 - 12:48:31
MM orbit 55503 EGOI data missing 13:42:05 - 13:54:48
BE orbit 55504 EGOI data missing 14:15:30 - 14:28:54
MM orbit 55504 EGOI data missing 15:21:36 - 15:34:15
MI orbit 55504 EGOI data missing 14:49:33 - 14:59:44
BE orbit 55505 EGOI data missing 15:58:50 - 16:05:54
MM orbit 55505 EGOI data missing 17:00:52 - 17:13:24
MI orbit 55505 EGOI data missing 16:27:37 - 16:40:33
MA orbit 55507 EGOI data missing 19:21:42 - 19:30:34
MM orbit 55508 EGOI data missing 21:59:11 - 22:11:45
MM orbit 55509 EGOI data missing 23:39:58 - 23:51:42
MA orbit 55509 EGOI data missing 22:42:26 - 22:47:40
MA orbit 55501 EGOI data gap 09:54:01 - 09:55:12

Data from BE do not arrive due to station problem
Many data missing from MM due to antenna maintenance

instrument info

EGOI
1 - complete solar calibration measurements available
start time 12:59:06.942 , orbit 55503 (th KS orbit),
(increase of intensity of PMD readouts during available
solar calibration measurements data:
16220 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis 01 Dec 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