
Summary of Anomalies:

station info

Data from any station do not arrive near real time due to PCS Cluster problem

MA orbit 55330 EGOI data missing 10:58:48 - 11:09:17
 MS orbit 55330 EGOI data missing 11:03:28 - 11:16:08
 BE orbit 55331 EGOI data missing 12:17:09 - 12:25:03
 MM orbit 55331 EGOI data missing 13:19:17 - 13:32:00
 KS orbit 55331 EGOI data missing 12:29:38 - 12:42:35
 MS orbit 55331 EGOI data missing 12:43:10 - 12:54:39
 BE orbit 55332 EGOI data missing 13:52:50 - 14:06:10
 KS orbit 55332 EGOI data missing 14:08:31 - 14:20:18
 BE orbit 55333 EGOI data missing 15:34:18 - 15:44:23
 MM orbit 55333 EGOI data missing 16:38:12 - 16:50:44
 MM orbit 55334 EGOI data missing 18:17:20 - 18:29:54
 MM orbit 55335 EGOI data missing 19:56:34 - 20:09:17
 MA orbit 55335 EGOI data missing 19:00:51 - 19:05:59
 MM orbit 55336 EGOI data missing 21:36:17 - 21:48:56
 MA orbit 55336 EGOI data missing 20:34:25 - 20:48:06
 MM orbit 55337 EGOI data missing 23:16:50 - 23:28:50
 MA orbit 55337 EGOI data missing 22:17:25 - 22:26:22
 KS orbit 55330 EGOI data gap 10:50:17 - 10:53:55

instrument info

EGOI

- 1 - no solar calibration measurements available due to GOME switch off (see ER2-UNA/2005/025) until 10:53 due to an onboard Anomaly.
- no data available due to switch off:

MM orbit 55323 EGOI data missing 23:48:39 - 00:00:17
 MM orbit 55324 EGOI data missing 01:30:35 - 01:40:29
 MS orbit 55324 EGOI data missing 00:24:58 - 00:35:22
 GS orbit 55324 EGOI data missing 00:35:33 - 00:42:46
 BE orbit 55325 EGOI data missing 02:36:14 - 02:49:24
 MM orbit 55325 EGOI data missing 03:13:27 - 03:21:01
 MI orbit 55325 EGOI data missing 02:07:55 - 02:17:04
 GS orbit 55325 EGOI data missing 02:10:39 - 02:23:54
 BE orbit 55326 EGOI data missing 04:16:09 - 04:27:29
 MM orbit 55326 EGOI data missing 04:56:26 - 05:02:17
 MI orbit 55326 EGOI data missing 03:44:41 - 03:57:55
 GS orbit 55326 EGOI data missing 03:50:17 - 04:03:09
 MM orbit 55327 EGOI data missing 06:38:17 - 06:44:53
 PS orbit 55327 EGOI data missing 05:32:51 - 05:46:15
 KS orbit 55327 EGOI data missing 05:52:41 - 05:56:43
 MM orbit 55328 EGOI data missing 08:19:03 - 08:27:57
 KS orbit 55328 EGOI data missing 07:31:07 - 07:42:16
 MM orbit 55329 EGOI data missing 09:59:22 - 10:10:21
 KS orbit 55329 EGOI data missing 09:10:41 - 09:24:18
 MA orbit 55329 EGOI data missing 09:19:00 - 09:32:20
 MM orbit 55330 EGOI data missing 11:39:27 - 11:51:41
 KS orbit 55330 EGOI data missing 10:50:17 - 11:04:11

 GOME Daily Reports Analysis 19 Nov 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