
Summary of Anomalies:

station info

MM orbit 71398 EGOI data missing 15-DEC-2008 23:54:26.977 - 16-DEC-2008 00:06:00.621	693.64400 [sec]
HO orbit 71399 EGOI data missing 16-DEC-2008 01:24:35.963 - 16-DEC-2008 01:36:51.811	735.84800 [sec]
MM orbit 71399 EGOI data missing 16-DEC-2008 01:36:27.088 - 16-DEC-2008 01:46:13.552	586.46400 [sec]
MM orbit 71400 EGOI data missing 16-DEC-2008 03:19:21.107 - 16-DEC-2008 03:26:46.707	445.60000 [sec]
SG orbit 71400 EGOI data missing 16-DEC-2008 02:53:18.265 - 16-DEC-2008 03:06:25.054	786.78900 [sec]
BE orbit 71401 EGOI data missing 16-DEC-2008 04:21:57.051 - 16-DEC-2008 04:32:55.757	658.70600 [sec]
MM orbit 71401 EGOI data missing 16-DEC-2008 05:02:18.262 - 16-DEC-2008 05:08:07.091	348.82900 [sec]
MM orbit 71402 EGOI data missing 16-DEC-2008 06:44:04.228 - 16-DEC-2008 06:50:46.736	402.50800 [sec]
KS orbit 71402 EGOI data missing 16-DEC-2008 05:58:10.508 - 16-DEC-2008 06:02:58.014	287.50600 [sec]
JO orbit 71402 EGOI data missing 16-DEC-2008 06:26:56.997 - 16-DEC-2008 06:34:15.818	438.82100 [sec]
MM orbit 71403 EGOI data missing 16-DEC-2008 08:24:48.255 - 16-DEC-2008 08:33:49.877	541.62200 [sec]
JO orbit 71403 EGOI data missing 16-DEC-2008 08:01:32.543 - 16-DEC-2008 08:16:28.821	896.27800 [sec]
MM orbit 71404 EGOI data missing 16-DEC-2008 10:05:06.322 - 16-DEC-2008 10:16:10.213	663.89100 [sec]
JO orbit 71404 EGOI data missing 16-DEC-2008 09:43:15.594 - 16-DEC-2008 09:53:58.611	643.01700 [sec]
HO orbit 71405 EGOI data missing 16-DEC-2008 11:54:36.304 - 16-DEC-2008 12:07:41.220	784.91600 [sec]
MM orbit 71405 EGOI data missing 16-DEC-2008 11:45:09.855 - 16-DEC-2008 11:57:26.538	736.68300 [sec]
HO orbit 71406 EGOI data missing 16-DEC-2008 13:33:31.636 - 16-DEC-2008 13:48:11.178	879.54200 [sec]
MM orbit 71406 EGOI data missing 16-DEC-2008 13:24:59.725 - 16-DEC-2008 13:37:42.480	762.75500 [sec]
BE orbit 71407 EGOI data missing 16-DEC-2008 13:58:29.205 - 16-DEC-2008 14:11:52.263	803.05800 [sec]
HO orbit 71407 EGOI data missing 16-DEC-2008 15:14:42.017 - 16-DEC-2008 15:22:49.043	487.02600 [sec]
MM orbit 71407 EGOI data missing 16-DEC-2008 15:04:34.165 - 16-DEC-2008 15:17:14.286	760.12100 [sec]
BE orbit 71408 EGOI data missing 16-DEC-2008 15:40:21.415 - 16-DEC-2008 15:49:50.673	569.25800 [sec]
MM orbit 71408 EGOI data missing 16-DEC-2008 16:43:52.460 - 16-DEC-2008 16:56:24.637	752.17700 [sec]
MM orbit 71409 EGOI data missing 16-DEC-2008 18:23:00.781 - 16-DEC-2008 18:35:35.194	754.41300 [sec]
MM orbit 71410 EGOI data missing 16-DEC-2008 20:02:15.789 - 16-DEC-2008 20:14:58.763	762.97400 [sec]
MA orbit 71410 EGOI data missing 16-DEC-2008 19:05:58.015 - 16-DEC-2008 19:12:57.322	419.30700 [sec]
JO orbit 71410 EGOI data missing 16-DEC-2008 20:21:39.426 - 16-DEC-2008 20:36:24.910	885.48400 [sec]
MM orbit 71411 EGOI data missing 16-DEC-2008 21:42:00.883 - 16-DEC-2008 21:54:38.815	757.93200 [sec]
MA orbit 71411 EGOI data missing 16-DEC-2008 20:40:04.378 - 16-DEC-2008 20:53:45.583	821.20500 [sec]
JO orbit 71411 EGOI data missing 16-DEC-2008 22:01:51.685 - 16-DEC-2008 22:14:02.751	731.06600 [sec]
HO orbit 71412 EGOI data missing 16-DEC-2008 23:12:57.422 - 16-DEC-2008 23:26:55.893	838.47100 [sec]
MM orbit 71412 EGOI data missing 16-DEC-2008 23:22:37.034 - 16-DEC-2008 23:34:33.739	716.70500 [sec]
MA orbit 71412 EGOI data missing 16-DEC-2008 22:23:31.553 - 16-DEC-2008 22:31:48.058	496.50500 [sec]
KS orbit 71404 EGOI data gap 16-DEC-2008 09:16:22.840 - 16-DEC-2008 09:17:39.171	76.331000 [sec]
KS orbit 71405 EGOI data gap 16-DEC-2008 10:55:58.705 - 16-DEC-2008 10:57:17.280	78.575000 [sec]
KS orbit 71406 EGOI data gap 16-DEC-2008 12:35:18.100 - 16-DEC-2008 12:45:40.445	622.34500 [sec]
KS orbit 71407 EGOI data gap 16-DEC-2008 14:14:09.876 - 16-DEC-2008 14:15:32.004	82.128000 [sec]
KS orbit 71408 EGOI data gap 16-DEC-2008 15:52:00.775 - 16-DEC-2008 15:53:19.111	78.336000 [sec]
KS orbit 71409 EGOI data gap 16-DEC-2008 17:29:55.434 - 16-DEC-2008 17:31:16.717	81.283000 [sec]
MS orbit 71405 EGOI data gap 16-DEC-2008 11:09:05.064 - 16-DEC-2008 11:10:30.860	85.796000 [sec]
MS orbit 71406 EGOI data gap 16-DEC-2008 12:49:04.844 - 16-DEC-2008 12:50:23.977	79.133000 [sec]
MS orbit 71413 EGOI data gap 16-DEC-2008 23:58:14.330 - 16-DEC-2008 23:59:17.603	63.273000 [sec]
MI orbit 71401 EGOI data gap 16-DEC-2008 03:50:25.777 - 16-DEC-2008 03:52:16.166	110.38900 [sec]
BE orbit 71400 EGOI data gap 16-DEC-2008 02:41:53.104 - 16-DEC-2008 02:43:18.740	85.636000 [sec]
SG orbit 71407 EGOI data gap 16-DEC-2008 15:27:38.349 - 16-DEC-2008 15:28:54.956	76.607000 [sec]
SG orbit 71407 EGOI data gap 16-DEC-2008 15:36:41.507 - 16-DEC-2008 15:41:31.413	289.90600 [sec]
CM orbit 71408 EGOI data gap 16-DEC-2008 16:13:18.471 - 16-DEC-2008 16:14:44.740	86.269000 [sec]
CM orbit 71409 EGOI data gap 16-DEC-2008 17:55:12.655 - 16-DEC-2008 17:56:13.866	61.211000 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 11:04:56.330, orbit 71405,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15899 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis

16 DEC

2008

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