
Summary of Anomalies:

station info

HO orbit 73617 EGOI data missing 20-MAY-2009 00:12:03.155 - 20-MAY-2009 00:26:41.158	878.00300 [sec]
MM orbit 73617 EGOI data missing 20-MAY-2009 00:23:28.957 - 20-MAY-2009 00:34:37.109	668.15200 [sec]
HO orbit 73618 EGOI data missing 20-MAY-2009 01:55:11.014 - 20-MAY-2009 02:04:13.707	542.69300 [sec]
MM orbit 73618 EGOI data missing 20-MAY-2009 02:05:46.843 - 20-MAY-2009 02:14:54.634	547.79100 [sec]
BE orbit 73619 EGOI data missing 20-MAY-2009 03:10:14.083 - 20-MAY-2009 03:23:37.431	803.34800 [sec]
MM orbit 73619 EGOI data missing 20-MAY-2009 03:48:49.273 - 20-MAY-2009 03:55:37.111	407.83800 [sec]
CM orbit 73619 EGOI data missing 20-MAY-2009 02:42:01.761 - 20-MAY-2009 02:48:03.526	361.76500 [sec]
CM orbit 73619 EGOI data missing 20-MAY-2009 04:17:40.869 - 20-MAY-2009 04:29:59.944	739.07500 [sec]
BE orbit 73620 EGOI data missing 20-MAY-2009 04:51:07.449 - 20-MAY-2009 04:59:43.596	516.14700 [sec]
MM orbit 73620 EGOI data missing 20-MAY-2009 05:31:31.738 - 20-MAY-2009 05:37:19.430	347.69200 [sec]
MM orbit 73621 EGOI data missing 20-MAY-2009 07:12:55.299 - 20-MAY-2009 07:20:14.827	439.52800 [sec]
JO orbit 73621 EGOI data missing 20-MAY-2009 06:52:53.978 - 20-MAY-2009 07:04:14.007	680.02900 [sec]
MM orbit 73622 EGOI data missing 20-MAY-2009 08:53:29.515 - 20-MAY-2009 09:03:10.228	580.71300 [sec]
JO orbit 73622 EGOI data missing 20-MAY-2009 08:29:54.067 - 20-MAY-2009 08:44:49.831	895.76400 [sec]
MM orbit 73623 EGOI data missing 20-MAY-2009 10:33:42.962 - 20-MAY-2009 10:45:13.000	690.03800 [sec]
MM orbit 73624 EGOI data missing 20-MAY-2009 12:13:42.705 - 20-MAY-2009 12:26:11.016	748.31100 [sec]
MA orbit 73624 EGOI data missing 20-MAY-2009 11:34:12.335 - 20-MAY-2009 11:41:40.295	447.96000 [sec]
MM orbit 73625 EGOI data missing 20-MAY-2009 13:53:28.371 - 20-MAY-2009 14:06:12.298	763.92700 [sec]
BE orbit 73626 EGOI data missing 20-MAY-2009 14:26:56.824 - 20-MAY-2009 14:40:13.414	796.59000 [sec]
MM orbit 73626 EGOI data missing 20-MAY-2009 15:32:58.097 - 20-MAY-2009 15:45:35.534	757.43700 [sec]
GS orbit 73626 EGOI data missing 20-MAY-2009 14:53:57.952 - 20-MAY-2009 15:06:32.459	754.50700 [sec]
CM orbit 73626 EGOI data missing 20-MAY-2009 15:05:28.502 - 20-MAY-2009 15:11:15.880	347.37800 [sec]
MM orbit 73627 EGOI data missing 20-MAY-2009 17:12:12.472 - 20-MAY-2009 17:24:44.014	751.54200 [sec]
GS orbit 73627 EGOI data missing 20-MAY-2009 16:33:04.718 - 20-MAY-2009 16:46:37.646	812.92800 [sec]
CM orbit 73627 EGOI data missing 20-MAY-2009 16:41:39.738 - 20-MAY-2009 16:53:55.974	736.23600 [sec]
MM orbit 73628 EGOI data missing 20-MAY-2009 18:51:20.549 - 20-MAY-2009 19:03:57.439	756.89000 [sec]
GS orbit 73628 EGOI data missing 20-MAY-2009 18:14:00.810 - 20-MAY-2009 18:22:00.161	479.35100 [sec]
JO orbit 73628 EGOI data missing 20-MAY-2009 19:13:02.362 - 20-MAY-2009 19:22:23.663	561.30100 [sec]
MM orbit 73629 EGOI data missing 20-MAY-2009 20:30:41.713 - 20-MAY-2009 20:43:25.697	763.98400 [sec]
MA orbit 73629 EGOI data missing 20-MAY-2009 19:30:36.789 - 20-MAY-2009 19:42:13.425	696.63600 [sec]
JO orbit 73629 EGOI data missing 20-MAY-2009 20:49:54.630 - 20-MAY-2009 21:04:55.704	901.07400 [sec]
HO orbit 73630 EGOI data missing 20-MAY-2009 22:04:35.956 - 20-MAY-2009 22:15:08.170	632.21400 [sec]
MM orbit 73630 EGOI data missing 20-MAY-2009 22:10:39.543 - 20-MAY-2009 22:23:10.233	750.69000 [sec]
JO orbit 73630 EGOI data missing 20-MAY-2009 22:31:28.615 - 20-MAY-2009 22:40:26.553	537.93800 [sec]
HO orbit 73631 EGOI data missing 20-MAY-2009 23:41:02.490 - 20-MAY-2009 23:55:25.471	862.98100 [sec]
KS orbit 73621 EGOI data gap 20-MAY-2009 06:26:03.947 - 20-MAY-2009 06:27:36.981	93.034000 [sec]
KS orbit 73622 EGOI data gap 20-MAY-2009 08:05:13.969 - 20-MAY-2009 08:07:34.586	140.61700 [sec]
KS orbit 73623 EGOI data gap 20-MAY-2009 09:44:50.919 - 20-MAY-2009 09:47:09.693	138.77400 [sec]
KS orbit 73624 EGOI data gap 20-MAY-2009 11:24:23.848 - 20-MAY-2009 11:26:47.804	143.95600 [sec]
KS orbit 73625 EGOI data gap 20-MAY-2009 13:03:35.120 - 20-MAY-2009 13:05:52.901	137.78100 [sec]
KS orbit 73626 EGOI data gap 20-MAY-2009 14:42:17.468 - 20-MAY-2009 14:44:41.504	144.03600 [sec]
KS orbit 73627 EGOI data gap 20-MAY-2009 16:19:57.528 - 20-MAY-2009 16:22:21.102	143.57400 [sec]
KS orbit 73628 EGOI data gap 20-MAY-2009 17:57:47.706 - 20-MAY-2009 18:00:27.697	159.99100 [sec]
KS orbit 73629 EGOI data gap 20-MAY-2009 19:36:31.972 - 20-MAY-2009 19:38:29.792	117.82000 [sec]
KS orbit 73630 EGOI data gap 20-MAY-2009 21:17:01.356 - 20-MAY-2009 21:18:49.902	108.54600 [sec]
KS orbit 73631 EGOI data gap 20-MAY-2009 22:59:53.723 - 20-MAY-2009 23:01:35.532	101.80900 [sec]
GS orbit 73618 EGOI data gap 20-MAY-2009 01:07:25.934 - 20-MAY-2009 01:08:56.043	90.109000 [sec]
GS orbit 73619 EGOI data gap 20-MAY-2009 02:44:13.189 - 20-MAY-2009 02:45:56.630	103.44100 [sec]
GS orbit 73620 EGOI data gap 20-MAY-2009 04:25:44.274 - 20-MAY-2009 04:27:30.246	105.97200 [sec]
MS orbit 73624 EGOI data gap 20-MAY-2009 11:37:20.346 - 20-MAY-2009 11:39:47.881	147.53500 [sec]
MS orbit 73625 EGOI data gap 20-MAY-2009 13:18:32.073 - 20-MAY-2009 13:20:52.996	140.92300 [sec]
MS orbit 73631 EGOI data gap 20-MAY-2009 22:46:41.101 - 20-MAY-2009 22:48:36.946	115.84500 [sec]
MA orbit 73622 EGOI data gap 20-MAY-2009 08:14:39.803 - 20-MAY-2009 08:16:04.637	84.834000 [sec]
MA orbit 73623 EGOI data gap 20-MAY-2009 09:52:53.291 - 20-MAY-2009 09:54:39.740	106.44900 [sec]
MA orbit 73630 EGOI data gap 20-MAY-2009 21:08:48.203 - 20-MAY-2009 21:11:18.356	150.15300 [sec]
MI orbit 73619 EGOI data gap 20-MAY-2009 02:40:11.925 - 20-MAY-2009 02:41:55.109	103.18400 [sec]
MI orbit 73620 EGOI data gap 20-MAY-2009 04:19:29.858 - 20-MAY-2009 04:21:18.211	108.35300 [sec]
MI orbit 73626 EGOI data gap 20-MAY-2009 15:00:26.090 - 20-MAY-2009 15:01:59.609	93.519000 [sec]
MI orbit 73627 EGOI data gap 20-MAY-2009 16:39:07.656 - 20-MAY-2009 16:40:54.212	106.55600 [sec]
SG orbit 73619 EGOI data gap 20-MAY-2009 03:21:15.117 - 20-MAY-2009 03:23:52.363	157.24600 [sec]
SG orbit 73625 EGOI data gap 20-MAY-2009 14:18:39.517 - 20-MAY-2009 14:20:32.360	112.84300 [sec]
SG orbit 73626 EGOI data gap 20-MAY-2009 15:56:15.245 - 20-MAY-2009 15:58:40.458	145.21300 [sec]

instrument info

GOME Daily Reports Analysis

20 MAY

2009

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