
Summary of Anomalies:

station info

MM orbit 72888 EGOI data missing 30-MAR-2009 02:08:43.050 - 30-MAR-2009 02:17:46.839	543.78900 [sec]
GS orbit 72888 EGOI data missing 30-MAR-2009 01:10:07.705 - 30-MAR-2009 01:20:41.333	633.62800 [sec]
GS orbit 72889 EGOI data missing 30-MAR-2009 02:47:03.039 - 30-MAR-2009 03:00:58.488	835.44900 [sec]
CM orbit 72889 EGOI data missing 30-MAR-2009 04:20:32.657 - 30-MAR-2009 04:32:48.590	735.93300 [sec]
BE orbit 72890 EGOI data missing 30-MAR-2009 04:54:04.273 - 30-MAR-2009 05:02:21.704	497.43100 [sec]
GS orbit 72890 EGOI data missing 30-MAR-2009 04:28:44.152 - 30-MAR-2009 04:39:21.744	637.59200 [sec]
MM orbit 72891 EGOI data missing 30-MAR-2009 07:15:48.178 - 30-MAR-2009 07:23:11.649	443.47100 [sec]
JO orbit 72891 EGOI data missing 30-MAR-2009 06:55:33.909 - 30-MAR-2009 07:07:10.519	696.61000 [sec]
MM orbit 72892 EGOI data missing 30-MAR-2009 08:56:21.550 - 30-MAR-2009 09:06:06.024	584.47400 [sec]
JO orbit 72892 EGOI data missing 30-MAR-2009 08:32:45.773 - 30-MAR-2009 08:47:38.957	893.18400 [sec]
MM orbit 72894 EGOI data missing 30-MAR-2009 12:16:33.928 - 30-MAR-2009 12:29:03.199	749.27100 [sec]
MA orbit 72894 EGOI data missing 30-MAR-2009 11:37:06.348 - 30-MAR-2009 11:44:17.138	430.79000 [sec]
MM orbit 72895 EGOI data missing 30-MAR-2009 13:56:19.164 - 30-MAR-2009 14:09:03.098	763.93400 [sec]
BE orbit 72896 EGOI data missing 30-MAR-2009 14:29:49.000 - 30-MAR-2009 14:43:02.855	793.85500 [sec]
GS orbit 72896 EGOI data missing 30-MAR-2009 14:56:46.007 - 30-MAR-2009 15:09:28.270	762.26300 [sec]
MM orbit 72897 EGOI data missing 30-MAR-2009 17:15:02.436 - 30-MAR-2009 17:27:33.971	751.53500 [sec]
GS orbit 72897 EGOI data missing 30-MAR-2009 16:35:56.093 - 30-MAR-2009 16:49:25.264	809.17100 [sec]
CM orbit 72897 EGOI data missing 30-MAR-2009 16:44:31.343 - 30-MAR-2009 16:56:43.899	732.55600 [sec]
GS orbit 72898 EGOI data missing 30-MAR-2009 18:16:57.030 - 30-MAR-2009 18:24:37.768	460.73800 [sec]
JO orbit 72898 EGOI data missing 30-MAR-2009 19:15:40.487 - 30-MAR-2009 19:25:29.039	588.55200 [sec]
MM orbit 72899 EGOI data missing 30-MAR-2009 20:33:32.464 - 30-MAR-2009 20:46:16.466	764.00200 [sec]
MA orbit 72899 EGOI data missing 30-MAR-2009 19:33:20.530 - 30-MAR-2009 19:45:07.506	706.97600 [sec]
JO orbit 72899 EGOI data missing 30-MAR-2009 20:52:45.116 - 30-MAR-2009 21:07:45.236	900.12000 [sec]
JO orbit 72900 EGOI data missing 30-MAR-2009 22:34:29.853 - 30-MAR-2009 22:43:00.449	510.59600 [sec]
HO orbit 72901 EGOI data missing 30-MAR-2009 23:43:52.511 - 30-MAR-2009 23:58:16.069	863.55800 [sec]
KS orbit 72891 EGOI data gap 30-MAR-2009 06:28:52.674 - 30-MAR-2009 06:30:10.113	77.439000 [sec]
KS orbit 72892 EGOI data gap 30-MAR-2009 08:08:04.611 - 30-MAR-2009 08:10:04.719	120.10800 [sec]
KS orbit 72893 EGOI data gap 30-MAR-2009 09:47:41.713 - 30-MAR-2009 09:49:42.821	121.10800 [sec]
KS orbit 72894 EGOI data gap 30-MAR-2009 11:27:14.274 - 30-MAR-2009 11:29:20.932	126.65800 [sec]
KS orbit 72895 EGOI data gap 30-MAR-2009 13:06:24.642 - 30-MAR-2009 13:08:24.531	119.88900 [sec]
KS orbit 72896 EGOI data gap 30-MAR-2009 14:45:06.038 - 30-MAR-2009 14:47:11.632	125.59400 [sec]
KS orbit 72897 EGOI data gap 30-MAR-2009 16:22:45.999 - 30-MAR-2009 16:24:52.728	126.72900 [sec]
KS orbit 72898 EGOI data gap 30-MAR-2009 18:00:34.578 - 30-MAR-2009 18:02:57.823	143.24500 [sec]
KS orbit 72899 EGOI data gap 30-MAR-2009 19:39:22.647 - 30-MAR-2009 19:41:01.414	98.767000 [sec]
KS orbit 72900 EGOI data gap 30-MAR-2009 21:19:55.493 - 30-MAR-2009 21:21:29.029	93.536000 [sec]
KS orbit 72901 EGOI data gap 30-MAR-2009 23:02:52.820 - 30-MAR-2009 23:04:14.652	81.832000 [sec]
MS orbit 72894 EGOI data gap 30-MAR-2009 11:40:10.125 - 30-MAR-2009 11:42:19.511	129.38600 [sec]
MS orbit 72895 EGOI data gap 30-MAR-2009 13:21:33.755 - 30-MAR-2009 13:23:38.122	124.36700 [sec]
MS orbit 72901 EGOI data gap 30-MAR-2009 22:49:29.172 - 30-MAR-2009 22:51:02.569	93.397000 [sec]
MA orbit 72893 EGOI data gap 30-MAR-2009 09:55:44.061 - 30-MAR-2009 09:57:11.368	87.307000 [sec]
MA orbit 72900 EGOI data gap 30-MAR-2009 21:11:40.298 - 30-MAR-2009 21:13:51.485	131.18700 [sec]
MI orbit 72889 EGOI data gap 30-MAR-2009 02:42:56.425 - 30-MAR-2009 02:44:20.738	84.313000 [sec]
MI orbit 72890 EGOI data gap 30-MAR-2009 04:22:26.557 - 30-MAR-2009 04:23:57.343	90.786000 [sec]
MI orbit 72896 EGOI data gap 30-MAR-2009 15:03:10.534 - 30-MAR-2009 15:04:35.738	85.204000 [sec]
MI orbit 72897 EGOI data gap 30-MAR-2009 16:42:00.857 - 30-MAR-2009 16:43:22.834	81.977000 [sec]
MM orbit 72893 EGOI data gap 30-MAR-2009 10:36:34.567 - 30-MAR-2009 10:37:40.116	65.549000 [sec]
MM orbit 72896 EGOI data gap 30-MAR-2009 15:35:48.416 - 30-MAR-2009 15:36:53.935	65.519000 [sec]
MM orbit 72898 EGOI data gap 30-MAR-2009 18:54:10.573 - 30-MAR-2009 18:56:02.639	112.06600 [sec]
MM orbit 72900 EGOI data gap 30-MAR-2009 22:13:31.655 - 30-MAR-2009 22:15:15.856	104.20100 [sec]
MM orbit 72901 EGOI data gap 30-MAR-2009 23:54:26.977 - 30-MAR-2009 23:55:40.460	73.483000 [sec]
BE orbit 72889 EGOI data gap 30-MAR-2009 03:13:04.810 - 30-MAR-2009 03:15:11.924	127.11400 [sec]
SG orbit 72889 EGOI data gap 30-MAR-2009 03:24:04.566 - 30-MAR-2009 03:27:01.495	176.92900 [sec]
SG orbit 72895 EGOI data gap 30-MAR-2009 14:21:19.022 - 30-MAR-2009 14:23:17.489	118.46700 [sec]
SG orbit 72896 EGOI data gap 30-MAR-2009 15:59:08.747 - 30-MAR-2009 16:01:36.084	147.33700 [sec]
CM orbit 72896 EGOI data gap 30-MAR-2009 15:07:58.828 - 30-MAR-2009 15:10:14.771	135.94300 [sec]

HO orbit 72900 EGOI corrupted product 22:09:24.816

instrument info

EGOI

- 1 - complete solar calibration measurements available
 - start time 16:29:01.750, orbit 72897,
 - (increase of intensity of PMD readouts during available solar calibration measurements data:

GOME Daily Reports Analysis

30 MAR

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	>> North Polar View operations
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