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Summary of Anomalies:

station info

HO orbit 72458 EGOI data missing 28-FEB-2009 00:58:16.111 - 28-FEB-2009 01:11:47.915	811.80400 [sec]
MM orbit 72458 EGOI data missing 28-FEB-2009 01:10:07.272 - 28-FEB-2009 01:20:25.891	618.61900 [sec]
KS orbit 72458 EGOI data missing 28-FEB-2009 00:22:22.249 - 28-FEB-2009 00:24:51.687	149.43800 [sec]
MM orbit 72460 EGOI data missing 28-FEB-2009 04:35:54.344 - 28-FEB-2009 04:41:56.343	361.99900 [sec]
CM orbit 72460 EGOI data missing 28-FEB-2009 03:24:25.501 - 28-FEB-2009 03:35:43.190	677.68900 [sec]
CM orbit 72460 EGOI data missing 28-FEB-2009 05:04:20.722 - 28-FEB-2009 05:14:15.472	594.75000 [sec]
MM orbit 72461 EGOI data missing 28-FEB-2009 06:18:01.999 - 28-FEB-2009 06:24:16.919	374.92000 [sec]
MM orbit 72462 EGOI data missing 28-FEB-2009 07:58:57.475 - 28-FEB-2009 08:07:22.303	504.82800 [sec]
JO orbit 72462 EGOI data missing 28-FEB-2009 07:36:25.378 - 28-FEB-2009 07:50:43.344	857.96600 [sec]
JO orbit 72463 EGOI data missing 28-FEB-2009 09:16:19.943 - 28-FEB-2009 09:29:29.167	789.22400 [sec]
MM orbit 72464 EGOI data missing 28-FEB-2009 11:19:27.353 - 28-FEB-2009 11:31:30.247	722.89400 [sec]
MM orbit 72465 EGOI data missing 28-FEB-2009 12:59:20.863 - 28-FEB-2009 13:12:00.546	759.68300 [sec]
HO orbit 72466 EGOI data missing 28-FEB-2009 14:48:25.319 - 28-FEB-2009 14:58:21.869	596.55000 [sec]
MM orbit 72466 EGOI data missing 28-FEB-2009 14:38:59.457 - 28-FEB-2009 14:51:41.689	762.23200 [sec]
BE orbit 72467 EGOI data missing 28-FEB-2009 15:13:27.413 - 28-FEB-2009 15:25:05.069	697.65600 [sec]
MM orbit 72467 EGOI data missing 28-FEB-2009 16:18:21.715 - 28-FEB-2009 16:30:55.288	753.57300 [sec]
SG orbit 72467 EGOI data missing 28-FEB-2009 16:43:27.275 - 28-FEB-2009 16:52:55.593	568.31800 [sec]
CM orbit 72467 EGOI data missing 28-FEB-2009 15:48:12.409 - 28-FEB-2009 15:59:36.668	684.25900 [sec]
CM orbit 72468 EGOI data missing 28-FEB-2009 17:28:03.521 - 28-FEB-2009 17:37:52.547	589.02600 [sec]
JO orbit 72469 EGOI data missing 28-FEB-2009 19:56:31.192 - 28-FEB-2009 20:10:19.131	827.93900 [sec]
MM orbit 72470 EGOI data missing 28-FEB-2009 21:16:17.709 - 28-FEB-2009 21:28:59.569	761.86000 [sec]
JO orbit 72470 EGOI data missing 28-FEB-2009 21:35:43.012 - 28-FEB-2009 21:49:33.649	830.63700 [sec]
HO orbit 72471 EGOI data missing 28-FEB-2009 22:48:03.692 - 28-FEB-2009 23:01:09.895	786.20300 [sec]
MM orbit 72471 EGOI data missing 28-FEB-2009 22:56:39.109 - 28-FEB-2009 23:08:50.882	731.77300 [sec]
MA orbit 72471 EGOI data missing 28-FEB-2009 21:55:51.157 - 28-FEB-2009 22:07:08.376	677.21900 [sec]
KS orbit 72472 EGOI data missing 28-FEB-2009 23:48:06.101 - 28-FEB-2009 23:54:40.954	394.85300 [sec]
KS orbit 72462 EGOI data gap 28-FEB-2009 07:11:16.173 - 28-FEB-2009 07:12:34.500	78.327000 [sec]
KS orbit 72463 EGOI data gap 28-FEB-2009 08:50:45.599 - 28-FEB-2009 08:52:35.104	109.50500 [sec]
KS orbit 72464 EGOI data gap 28-FEB-2009 10:30:22.935 - 28-FEB-2009 10:32:14.710	111.77500 [sec]
KS orbit 72465 EGOI data gap 28-FEB-2009 12:09:48.274 - 28-FEB-2009 12:11:37.822	109.54800 [sec]
KS orbit 72466 EGOI data gap 28-FEB-2009 13:48:43.189 - 28-FEB-2009 13:50:36.921	113.73200 [sec]
KS orbit 72467 EGOI data gap 28-FEB-2009 15:26:52.610 - 28-FEB-2009 15:29:00.021	127.41100 [sec]
KS orbit 72468 EGOI data gap 28-FEB-2009 17:04:34.640 - 28-FEB-2009 17:06:29.111	114.47100 [sec]
KS orbit 72469 EGOI data gap 28-FEB-2009 18:42:44.050 - 28-FEB-2009 18:44:31.208	107.15800 [sec]
KS orbit 72470 EGOI data gap 28-FEB-2009 20:22:13.379 - 28-FEB-2009 20:23:34.814	81.435000 [sec]
KS orbit 72471 EGOI data gap 28-FEB-2009 22:03:42.045 - 28-FEB-2009 22:05:11.430	89.385000 [sec]
GS orbit 72459 EGOI data gap 28-FEB-2009 01:51:06.166 - 28-FEB-2009 01:52:16.053	69.887000 [sec]
GS orbit 72460 EGOI data gap 28-FEB-2009 03:29:57.217 - 28-FEB-2009 03:31:09.148	71.931000 [sec]
GS orbit 72467 EGOI data gap 28-FEB-2009 15:39:02.484 - 28-FEB-2009 15:40:28.587	86.103000 [sec]
GS orbit 72468 EGOI data gap 28-FEB-2009 17:18:55.844 - 28-FEB-2009 17:20:21.694	85.850000 [sec]
MS orbit 72458 EGOI data gap 28-FEB-2009 00:04:07.176 - 28-FEB-2009 00:05:43.898	96.722000 [sec]
MS orbit 72464 EGOI data gap 28-FEB-2009 10:44:06.298 - 28-FEB-2009 10:46:01.296	114.99800 [sec]
MS orbit 72465 EGOI data gap 28-FEB-2009 12:23:00.974 - 28-FEB-2009 12:25:00.397	119.42300 [sec]
MS orbit 72471 EGOI data gap 28-FEB-2009 21:54:32.067 - 28-FEB-2009 21:55:53.370	81.303000 [sec]
MS orbit 72472 EGOI data gap 28-FEB-2009 23:32:05.794 - 28-FEB-2009 23:33:50.969	105.17500 [sec]
MA orbit 72463 EGOI data gap 28-FEB-2009 08:59:58.636 - 28-FEB-2009 09:04:18.677	260.04100 [sec]
MA orbit 72464 EGOI data gap 28-FEB-2009 10:38:23.999 - 28-FEB-2009 10:39:41.758	77.759000 [sec]
MA orbit 72470 EGOI data gap 28-FEB-2009 20:14:47.161 - 28-FEB-2009 20:16:45.267	118.10600 [sec]
MI orbit 72460 EGOI data gap 28-FEB-2009 03:24:45.761 - 28-FEB-2009 03:26:13.620	87.859000 [sec]
MI orbit 72467 EGOI data gap 28-FEB-2009 15:44:57.452 - 28-FEB-2009 15:46:07.622	70.170000 [sec]
MM orbit 72468 EGOI data gap 28-FEB-2009 17:57:31.422 - 28-FEB-2009 17:59:39.934	128.51200 [sec]
MM orbit 72469 EGOI data gap 28-FEB-2009 19:36:42.585 - 28-FEB-2009 19:38:07.533	84.948000 [sec]
BE orbit 72459 EGOI data gap 28-FEB-2009 02:16:33.576 - 28-FEB-2009 02:18:29.705	116.12900 [sec]
BE orbit 72460 EGOI data gap 28-FEB-2009 03:55:58.945 - 28-FEB-2009 03:58:27.319	148.37400 [sec]
SG orbit 72459 EGOI data gap 28-FEB-2009 02:28:42.788 - 28-FEB-2009 02:30:23.779	100.99100 [sec]
SG orbit 72460 EGOI data gap 28-FEB-2009 04:07:03.378 - 28-FEB-2009 04:08:43.879	100.50100 [sec]
SG orbit 72466 EGOI data gap 28-FEB-2009 15:02:19.956 - 28-FEB-2009 15:04:07.368	107.41200 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
 - start time 15:34:51.056, orbit 72467,
 - (increase of intensity of PMD readouts during available solar calibration measurements data:



15456 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

28 FEB

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