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Summary of Anomalies:

station info

HO orbit 73288 EGOI data missing 27-APR-2009 00:34:57.870 - 27-APR-2009 00:49:22.124	864.25400 [sec]
MM orbit 73289 EGOI data missing 27-APR-2009 02:29:17.533 - 27-APR-2009 02:37:52.827	515.29400 [sec]
BE orbit 73290 EGOI data missing 27-APR-2009 03:33:02.940 - 27-APR-2009 03:46:05.895	782.95500 [sec]
MM orbit 73290 EGOI data missing 27-APR-2009 04:12:22.873 - 27-APR-2009 04:18:44.837	381.96400 [sec]
SG orbit 73290 EGOI data missing 27-APR-2009 03:43:59.164 - 27-APR-2009 03:57:41.759	822.59500 [sec]
CM orbit 73290 EGOI data missing 27-APR-2009 03:02:46.601 - 27-APR-2009 03:12:16.324	569.72300 [sec]
CM orbit 73290 EGOI data missing 27-APR-2009 04:40:45.968 - 27-APR-2009 04:52:20.368	694.40000 [sec]
JO orbit 73292 EGOI data missing 27-APR-2009 07:14:27.023 - 27-APR-2009 07:27:36.793	789.77000 [sec]
JO orbit 73293 EGOI data missing 27-APR-2009 08:52:56.149 - 27-APR-2009 09:07:17.218	861.06900 [sec]
HO orbit 73296 EGOI data missing 27-APR-2009 14:25:15.845 - 27-APR-2009 14:37:34.583	738.73800 [sec]
BE orbit 73297 EGOI data missing 27-APR-2009 14:50:02.057 - 27-APR-2009 15:02:44.921	762.86400 [sec]
GS orbit 73297 EGOI data missing 27-APR-2009 15:16:26.448 - 27-APR-2009 15:29:50.875	804.42700 [sec]
SG orbit 73297 EGOI data missing 27-APR-2009 16:19:34.252 - 27-APR-2009 16:31:32.444	718.19200 [sec]
CM orbit 73297 EGOI data missing 27-APR-2009 15:26:21.968 - 27-APR-2009 15:35:56.682	574.71400 [sec]
GS orbit 73298 EGOI data missing 27-APR-2009 16:55:57.758 - 27-APR-2009 17:08:52.617	774.85900 [sec]
CM orbit 73298 EGOI data missing 27-APR-2009 17:04:40.587 - 27-APR-2009 17:16:08.682	688.09500 [sec]
MM orbit 73299 EGOI data missing 27-APR-2009 19:14:01.081 - 27-APR-2009 19:26:40.142	759.06100 [sec]
JO orbit 73299 EGOI data missing 27-APR-2009 19:34:30.294 - 27-APR-2009 19:46:40.982	730.68800 [sec]
JO orbit 73300 EGOI data missing 27-APR-2009 21:12:43.221 - 27-APR-2009 21:27:24.101	880.88000 [sec]
HO orbit 73301 EGOI data missing 27-APR-2009 22:26:09.189 - 27-APR-2009 22:38:14.779	725.59000 [sec]
MM orbit 73301 EGOI data missing 27-APR-2009 22:33:37.765 - 27-APR-2009 22:46:00.196	742.43100 [sec]
KS orbit 73288 EGOI data gap 26-APR-2009 23:57:17.098 - 26-APR-2009 23:58:44.884	87.786000 [sec]
KS orbit 73292 EGOI data gap 27-APR-2009 06:48:37.303 - 27-APR-2009 06:50:12.877	95.574000 [sec]
KS orbit 73293 EGOI data gap 27-APR-2009 08:27:59.477 - 27-APR-2009 08:30:07.482	128.00500 [sec]
KS orbit 73294 EGOI data gap 27-APR-2009 10:07:37.141 - 27-APR-2009 10:09:47.089	129.94800 [sec]
KS orbit 73295 EGOI data gap 27-APR-2009 11:47:06.732 - 27-APR-2009 11:49:22.191	135.45900 [sec]
KS orbit 73296 EGOI data gap 27-APR-2009 13:26:10.315 - 27-APR-2009 13:28:19.795	129.48000 [sec]
KS orbit 73297 EGOI data gap 27-APR-2009 15:04:40.376 - 27-APR-2009 15:07:02.393	142.01700 [sec]
KS orbit 73298 EGOI data gap 27-APR-2009 16:42:16.751 - 27-APR-2009 16:44:31.487	134.73600 [sec]
KS orbit 73299 EGOI data gap 27-APR-2009 18:20:12.466 - 27-APR-2009 18:22:29.079	136.61300 [sec]
KS orbit 73300 EGOI data gap 27-APR-2009 19:59:19.786 - 27-APR-2009 20:01:11.685	111.89900 [sec]
KS orbit 73301 EGOI data gap 27-APR-2009 21:40:17.746 - 27-APR-2009 21:42:04.791	107.04500 [sec]
KS orbit 73302 EGOI data gap 27-APR-2009 23:23:52.104 - 27-APR-2009 23:25:20.420	88.316000 [sec]
GS orbit 73289 EGOI data gap 27-APR-2009 01:29:07.976 - 27-APR-2009 01:30:45.444	97.468000 [sec]
GS orbit 73290 EGOI data gap 27-APR-2009 03:06:58.007 - 27-APR-2009 03:08:35.533	97.526000 [sec]
MS orbit 73294 EGOI data gap 27-APR-2009 10:22:09.934 - 27-APR-2009 10:24:27.674	137.74000 [sec]
MS orbit 73295 EGOI data gap 27-APR-2009 12:00:02.599 - 27-APR-2009 12:02:17.769	135.17000 [sec]
MS orbit 73302 EGOI data gap 27-APR-2009 23:09:13.938 - 27-APR-2009 23:11:11.334	117.39600 [sec]
MA orbit 73293 EGOI data gap 27-APR-2009 08:36:49.281 - 27-APR-2009 08:38:06.034	76.753000 [sec]
MA orbit 73294 EGOI data gap 27-APR-2009 10:15:42.575 - 27-APR-2009 10:17:11.131	88.556000 [sec]
MA orbit 73300 EGOI data gap 27-APR-2009 19:52:34.104 - 27-APR-2009 19:54:50.641	136.53700 [sec]
MA orbit 73301 EGOI data gap 27-APR-2009 21:31:52.262 - 27-APR-2009 21:34:07.748	135.48600 [sec]
MI orbit 73290 EGOI data gap 27-APR-2009 03:02:18.189 - 27-APR-2009 03:03:56.506	98.317000 [sec]
MI orbit 73290 EGOI data gap 27-APR-2009 03:08:07.030 - 27-APR-2009 03:15:18.952	431.92200 [sec]
MI orbit 73291 EGOI data gap 27-APR-2009 04:43:19.245 - 27-APR-2009 04:45:27.123	127.87800 [sec]
MI orbit 73291 EGOI data gap 27-APR-2009 04:48:24.139 - 27-APR-2009 04:53:13.715	289.57600 [sec]
MI orbit 73297 EGOI data gap 27-APR-2009 15:22:32.308 - 27-APR-2009 15:24:38.501	126.19300 [sec]
MI orbit 73298 EGOI data gap 27-APR-2009 17:02:20.784 - 27-APR-2009 17:03:43.600	82.816000 [sec]
MM orbit 73288 EGOI data gap 27-APR-2009 00:46:46.427 - 27-APR-2009 00:47:54.177	67.750000 [sec]
MM orbit 73293 EGOI data gap 27-APR-2009 09:16:25.383 - 27-APR-2009 09:17:28.777	63.394000 [sec]
MM orbit 73294 EGOI data gap 27-APR-2009 10:56:35.502 - 27-APR-2009 10:57:48.882	73.380000 [sec]
MM orbit 73295 EGOI data gap 27-APR-2009 12:36:32.164 - 27-APR-2009 12:37:43.489	71.325000 [sec]
MM orbit 73296 EGOI data gap 27-APR-2009 14:16:14.342 - 27-APR-2009 14:17:23.096	68.754000 [sec]
MM orbit 73297 EGOI data gap 27-APR-2009 15:55:40.301 - 27-APR-2009 15:56:52.197	71.896000 [sec]
MM orbit 73298 EGOI data gap 27-APR-2009 17:34:52.040 - 27-APR-2009 17:37:18.306	146.26600 [sec]
MM orbit 73300 EGOI data gap 27-APR-2009 20:53:28.611 - 27-APR-2009 20:55:03.009	94.398000 [sec]
BE orbit 73289 EGOI data gap 27-APR-2009 01:54:15.451 - 27-APR-2009 01:56:33.596	138.14500 [sec]
SG orbit 73289 EGOI data gap 27-APR-2009 02:07:37.319 - 27-APR-2009 02:09:20.168	102.84900 [sec]
SG orbit 73296 EGOI data gap 27-APR-2009 14:40:14.106 - 27-APR-2009 14:44:09.756	235.65000 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available start time 18:27:05.110, orbit 73299,

(increase of intensity of PMD readouts during available  
solar calibration measurements data:  
14808 BU ->PMD2 readouts analysed with ERGO.

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GOME Daily Reports Analysis

27 APR

2009  
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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