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Summary of Anomalies:  
station info

MM orbit 73073	EGOI data missing	12-APR-2009 00:17:40.128	-	12-APR-2009 00:28:53.723	673.59500	[sec]
MM orbit 73074	EGOI data missing	12-APR-2009 01:59:54.550	-	12-APR-2009 02:09:10.282	555.73200	[sec]
BE orbit 73075	EGOI data missing	12-APR-2009 03:04:32.961	-	12-APR-2009 03:17:57.849	804.88800	[sec]
MM orbit 73075	EGOI data missing	12-APR-2009 03:42:55.684	-	12-APR-2009 03:49:50.687	415.00300	[sec]
CM orbit 73075	EGOI data missing	12-APR-2009 02:37:11.043	-	12-APR-2009 02:41:41.273	270.23000	[sec]
CM orbit 73075	EGOI data missing	12-APR-2009 04:11:58.375	-	12-APR-2009 04:24:21.797	743.42200	[sec]
MM orbit 73076	EGOI data missing	12-APR-2009 05:25:41.634	-	12-APR-2009 05:31:28.374	346.74000	[sec]
MM orbit 73077	EGOI data missing	12-APR-2009 07:07:09.425	-	12-APR-2009 07:14:21.172	431.74700	[sec]
JO orbit 73077	EGOI data missing	12-APR-2009 06:47:35.880	-	12-APR-2009 06:58:19.700	643.82000	[sec]
MM orbit 73078	EGOI data missing	12-APR-2009 08:47:45.398	-	12-APR-2009 08:57:18.502	573.10400	[sec]
JO orbit 73078	EGOI data missing	12-APR-2009 08:24:11.517	-	12-APR-2009 08:39:11.026	899.50900	[sec]
MA orbit 73080	EGOI data missing	12-APR-2009 11:28:24.911	-	12-APR-2009 11:36:24.447	479.53600	[sec]
BE orbit 73082	EGOI data missing	12-APR-2009 14:21:13.261	-	12-APR-2009 14:34:34.141	800.88000	[sec]
MM orbit 73082	EGOI data missing	12-APR-2009 15:27:17.416	-	12-APR-2009 15:39:55.396	757.98000	[sec]
MI orbit 73082	EGOI data missing	12-APR-2009 14:54:58.633	-	12-APR-2009 15:05:44.465	645.83200	[sec]
GS orbit 73082	EGOI data missing	12-APR-2009 14:48:22.350	-	12-APR-2009 15:00:39.882	737.53200	[sec]
CM orbit 73082	EGOI data missing	12-APR-2009 15:00:41.797	-	12-APR-2009 15:04:38.457	236.66000	[sec]
BE orbit 73083	EGOI data missing	12-APR-2009 16:05:11.995	-	12-APR-2009 16:11:05.736	353.74100	[sec]
MM orbit 73083	EGOI data missing	12-APR-2009 17:06:32.526	-	12-APR-2009 17:19:04.112	751.58600	[sec]
GS orbit 73083	EGOI data missing	12-APR-2009 16:27:22.179	-	12-APR-2009 16:41:01.776	819.59700	[sec]
CM orbit 73083	EGOI data missing	12-APR-2009 16:35:57.336	-	12-APR-2009 16:48:19.044	741.70800	[sec]
MM orbit 73084	EGOI data missing	12-APR-2009 18:45:40.531	-	12-APR-2009 18:58:16.892	756.36100	[sec]
GS orbit 73084	EGOI data missing	12-APR-2009 18:08:09.436	-	12-APR-2009 18:16:43.414	513.97800	[sec]
JO orbit 73084	EGOI data missing	12-APR-2009 19:07:49.974	-	12-APR-2009 19:16:08.742	498.76800	[sec]
MM orbit 73085	EGOI data missing	12-APR-2009 20:25:00.303	-	12-APR-2009 20:37:44.201	763.89800	[sec]
MA orbit 73085	EGOI data missing	12-APR-2009 19:27:03.328	-	12-APR-2009 19:36:24.601	561.27300	[sec]
MM orbit 73086	EGOI data missing	12-APR-2009 22:04:55.455	-	12-APR-2009 22:17:27.857	752.40200	[sec]
JO orbit 73086	EGOI data missing	12-APR-2009 22:25:28.734	-	12-APR-2009 22:35:15.631	586.89700	[sec]
HO orbit 73087	EGOI data missing	12-APR-2009 23:35:21.109	-	12-APR-2009 23:49:44.159	863.05000	[sec]
MM orbit 73087	EGOI data missing	12-APR-2009 23:45:45.440	-	12-APR-2009 23:57:25.889	700.44900	[sec]
KS orbit 73077	EGOI data gap	12-APR-2009 06:20:27.007	-	12-APR-2009 06:21:42.715	75.708000	[sec]
KS orbit 73078	EGOI data gap	12-APR-2009 07:59:32.734	-	12-APR-2009 08:01:35.823	123.08900	[sec]
KS orbit 73079	EGOI data gap	12-APR-2009 09:39:09.319	-	12-APR-2009 09:41:13.932	124.61300	[sec]
KS orbit 73080	EGOI data gap	12-APR-2009 11:18:42.945	-	12-APR-2009 11:20:49.036	126.09100	[sec]
KS orbit 73081	EGOI data gap	12-APR-2009 12:57:55.973	-	12-APR-2009 13:00:01.638	125.66500	[sec]
KS orbit 73082	EGOI data gap	12-APR-2009 14:36:40.223	-	12-APR-2009 14:38:50.239	130.01600	[sec]
KS orbit 73083	EGOI data gap	12-APR-2009 16:14:20.588	-	12-APR-2009 16:16:29.835	129.24700	[sec]
KS orbit 73084	EGOI data gap	12-APR-2009 17:52:14.115	-	12-APR-2009 17:54:36.430	142.31500	[sec]
KS orbit 73085	EGOI data gap	12-APR-2009 19:30:50.872	-	12-APR-2009 19:32:32.529	101.65700	[sec]
KS orbit 73086	EGOI data gap	12-APR-2009 21:11:13.425	-	12-APR-2009 21:12:49.636	96.211000	[sec]
KS orbit 73087	EGOI data gap	12-APR-2009 22:53:56.075	-	12-APR-2009 22:55:26.262	90.187000	[sec]
GS orbit 73074	EGOI data gap	12-APR-2009 01:02:03.325	-	12-APR-2009 01:03:16.789	73.464000	[sec]
GS orbit 73075	EGOI data gap	12-APR-2009 02:38:34.126	-	12-APR-2009 02:40:05.374	91.248000	[sec]
GS orbit 73076	EGOI data gap	12-APR-2009 04:19:45.926	-	12-APR-2009 04:21:20.987	95.061000	[sec]
MS orbit 73080	EGOI data gap	12-APR-2009 11:31:39.586	-	12-APR-2009 11:33:55.118	135.53200	[sec]
MS orbit 73081	EGOI data gap	12-APR-2009 13:12:35.921	-	12-APR-2009 13:14:45.228	129.30700	[sec]
MS orbit 73087	EGOI data gap	12-APR-2009 22:41:05.867	-	12-APR-2009 22:42:50.183	104.31600	[sec]
MA orbit 73079	EGOI data gap	12-APR-2009 09:47:12.106	-	12-APR-2009 09:48:39.480	87.374000	[sec]
MA orbit 73086	EGOI data gap	12-APR-2009 21:03:00.739	-	12-APR-2009 21:05:19.588	138.84900	[sec]
MI orbit 73075	EGOI data gap	12-APR-2009 02:34:44.137	-	12-APR-2009 02:36:35.352	111.21500	[sec]
MI orbit 73076	EGOI data gap	12-APR-2009 04:13:37.844	-	12-APR-2009 04:15:16.453	98.609000	[sec]
MI orbit 73083	EGOI data gap	12-APR-2009 16:33:21.957	-	12-APR-2009 16:34:52.444	90.487000	[sec]
MM orbit 73079	EGOI data gap	12-APR-2009 10:27:59.721	-	12-APR-2009 10:29:06.727	67.006000	[sec]
MM orbit 73080	EGOI data gap	12-APR-2009 12:08:00.225	-	12-APR-2009 12:09:25.332	85.107000	[sec]
MM orbit 73081	EGOI data gap	12-APR-2009 13:47:46.747	-	12-APR-2009 13:48:57.438	70.691000	[sec]
MM orbit 73081	EGOI data gap	12-APR-2009 13:59:21.497	-	12-APR-2009 14:00:30.604	69.107000	[sec]
BE orbit 73076	EGOI data gap	12-APR-2009 04:45:15.027	-	12-APR-2009 04:47:27.145	132.11800	[sec]
SG orbit 73075	EGOI data gap	12-APR-2009 03:15:37.138	-	12-APR-2009 03:19:58.113	260.97500	[sec]
SG orbit 73076	EGOI data gap	12-APR-2009 04:57:53.714	-	12-APR-2009 04:59:10.714	77.000000	[sec]
SG orbit 73081	EGOI data gap	12-APR-2009 14:13:23.180	-	12-APR-2009 14:15:05.095	101.91500	[sec]
SG orbit 73081	EGOI data gap	12-APR-2009 14:18:59.119	-	12-APR-2009 14:22:58.092	238.97300	[sec]
SG orbit 73082	EGOI data gap	12-APR-2009 15:50:29.280	-	12-APR-2009 15:52:44.693	135.41300	[sec]
SG orbit 73082	EGOI data gap	12-APR-2009 15:54:37.199	-	12-APR-2009 16:03:59.570	562.37100	[sec]

instrument info

EGOI  
 1 - complete solar calibration measurements available  
 start time 19:41:10, orbit 73085,  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15147 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis                    12 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