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Summary of Anomalies:

station info

KS orbit 68364	EGOI data missing	18-MAY-2008 00:09:39.760	-	18-MAY-2008 00:14:06.317	266.55700	[sec]
BE orbit 68366	EGOI data missing	18-MAY-2008 03:44:30.006	-	18-MAY-2008 03:57:14.131	764.12500	[sec]
MI orbit 68366	EGOI data missing	18-MAY-2008 03:13:29.451	-	18-MAY-2008 03:26:45.301	795.85000	[sec]
CM orbit 68366	EGOI data missing	18-MAY-2008 03:13:31.516	-	18-MAY-2008 03:24:03.354	631.83800	[sec]
CM orbit 68366	EGOI data missing	18-MAY-2008 04:52:28.902	-	18-MAY-2008 05:03:21.848	652.94600	[sec]
MI orbit 68367	EGOI data missing	18-MAY-2008 04:55:32.513	-	18-MAY-2008 05:03:52.181	499.66800	[sec]
HO orbit 68371	EGOI data missing	18-MAY-2008 12:56:33.146	-	18-MAY-2008 13:11:22.583	889.43700	[sec]
BE orbit 68373	EGOI data missing	18-MAY-2008 15:01:41.924	-	18-MAY-2008 15:13:56.691	734.76700	[sec]
MI orbit 68373	EGOI data missing	18-MAY-2008 15:33:42.901	-	18-MAY-2008 15:46:45.386	782.48500	[sec]
CM orbit 68373	EGOI data missing	18-MAY-2008 15:37:12.908	-	18-MAY-2008 15:47:51.457	638.54900	[sec]
MI orbit 68374	EGOI data missing	18-MAY-2008 17:14:05.270	-	18-MAY-2008 17:24:13.991	608.72100	[sec]
CM orbit 68374	EGOI data missing	18-MAY-2008 17:16:18.722	-	18-MAY-2008 17:27:04.857	646.13500	[sec]
MM orbit 68376	EGOI data missing	18-MAY-2008 21:04:52.868	-	18-MAY-2008 21:17:35.788	762.92000	[sec]
MA orbit 68377	EGOI data missing	18-MAY-2008 21:43:49.476	-	18-MAY-2008 21:56:01.367	731.89100	[sec]
KS orbit 68378	EGOI data missing	18-MAY-2008 23:35:56.763	-	18-MAY-2008 23:43:27.863	451.10000	[sec]
KS orbit 68369	EGOI data gap	18-MAY-2008 08:39:22.480	-	18-MAY-2008 08:40:26.345	63.865000	[sec]
KS orbit 68370	EGOI data gap	18-MAY-2008 10:19:00.102	-	18-MAY-2008 10:20:05.950	65.848000	[sec]
KS orbit 68371	EGOI data gap	18-MAY-2008 11:58:27.685	-	18-MAY-2008 11:59:36.553	68.868000	[sec]
KS orbit 68372	EGOI data gap	18-MAY-2008 13:37:27.031	-	18-MAY-2008 13:38:34.151	67.120000	[sec]
KS orbit 68373	EGOI data gap	18-MAY-2008 15:15:45.515	-	18-MAY-2008 15:17:12.246	86.731000	[sec]
KS orbit 68374	EGOI data gap	18-MAY-2008 16:53:24.454	-	18-MAY-2008 16:54:38.339	73.885000	[sec]
KS orbit 68375	EGOI data gap	18-MAY-2008 18:31:27.759	-	18-MAY-2008 18:32:34.433	66.674000	[sec]
MS orbit 68370	EGOI data gap	18-MAY-2008 10:33:07.040	-	18-MAY-2008 10:34:19.537	72.497000	[sec]
MS orbit 68371	EGOI data gap	18-MAY-2008 12:11:30.014	-	18-MAY-2008 12:12:44.131	74.117000	[sec]
MA orbit 68376	EGOI data gap	18-MAY-2008 20:03:38.752	-	18-MAY-2008 20:04:49.989	71.237000	[sec]
MM orbit 68374	EGOI data gap	18-MAY-2008 17:46:11.740	-	18-MAY-2008 17:47:25.160	73.420000	[sec]
BE orbit 68365	EGOI data gap	18-MAY-2008 02:05:22.703	-	18-MAY-2008 02:06:43.460	80.757000	[sec]
SG orbit 68366	EGOI data gap	18-MAY-2008 04:05:00.674	-	18-MAY-2008 04:08:51.428	230.75400	[sec]

instrument info

EGOI

1 - complete solar calibration measurements available  
 start time 18:35:52.453, orbit 68375,  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 14753 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis                      18 MAY                      2008  
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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	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