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Summary of Anomalies:

station info

HO orbit 70182 EGOI data missing	22-SEP-2008 00:55:21.543	-	22-SEP-2008 01:09:00.229	818.68600	[sec]
KS orbit 70182 EGOI data missing	22-SEP-2008 00:19:08.031	-	22-SEP-2008 00:22:13.759	185.72800	[sec]
MI orbit 70183 EGOI data missing	22-SEP-2008 01:47:35.460	-	22-SEP-2008 01:52:38.096	302.63600	[sec]
MI orbit 70184 EGOI data missing	22-SEP-2008 03:21:56.217	-	22-SEP-2008 03:35:17.938	801.72100	[sec]
CM orbit 70184 EGOI data missing	22-SEP-2008 03:21:41.263	-	22-SEP-2008 03:32:48.805	667.54200	[sec]
CM orbit 70184 EGOI data missing	22-SEP-2008 05:01:21.799	-	22-SEP-2008 05:11:32.941	611.14200	[sec]
MI orbit 70185 EGOI data missing	22-SEP-2008 05:04:57.304	-	22-SEP-2008 05:11:37.212	399.90800	[sec]
HO orbit 70188 EGOI data missing	22-SEP-2008 11:26:47.396	-	22-SEP-2008 11:38:07.304	679.90800	[sec]
HO orbit 70189 EGOI data missing	22-SEP-2008 13:05:03.803	-	22-SEP-2008 13:19:53.127	889.32400	[sec]
HO orbit 70190 EGOI data missing	22-SEP-2008 14:45:30.908	-	22-SEP-2008 14:55:43.004	612.09600	[sec]
MI orbit 70192 EGOI data missing	22-SEP-2008 17:22:58.622	-	22-SEP-2008 17:32:10.712	552.09000	[sec]
PS orbit 70193 EGOI data missing	22-SEP-2008 18:54:29.223	-	22-SEP-2008 19:07:58.805	809.58200	[sec]
JO orbit 70193 EGOI data missing	22-SEP-2008 19:53:44.884	-	22-SEP-2008 20:07:23.393	818.50900	[sec]
HO orbit 70195 EGOI data missing	22-SEP-2008 22:45:17.831	-	22-SEP-2008 22:58:18.153	780.32200	[sec]
KS orbit 70187 EGOI data gap	22-SEP-2008 08:47:54.810	-	22-SEP-2008 08:48:59.796	64.986000	[sec]
KS orbit 70188 EGOI data gap	22-SEP-2008 10:27:32.240	-	22-SEP-2008 10:28:39.397	67.157000	[sec]
KS orbit 70189 EGOI data gap	22-SEP-2008 12:06:58.163	-	22-SEP-2008 12:08:05.504	67.341000	[sec]
KS orbit 70190 EGOI data gap	22-SEP-2008 13:45:54.166	-	22-SEP-2008 13:47:04.600	70.434000	[sec]
KS orbit 70191 EGOI data gap	22-SEP-2008 15:24:04.922	-	22-SEP-2008 15:25:32.197	87.275000	[sec]
KS orbit 70192 EGOI data gap	22-SEP-2008 17:01:47.062	-	22-SEP-2008 17:02:58.291	71.229000	[sec]
KS orbit 70193 EGOI data gap	22-SEP-2008 18:39:54.880	-	22-SEP-2008 18:40:57.383	62.503000	[sec]
MS orbit 70188 EGOI data gap	22-SEP-2008 10:41:22.004	-	22-SEP-2008 10:42:31.980	69.976000	[sec]
MS orbit 70189 EGOI data gap	22-SEP-2008 12:20:09.509	-	22-SEP-2008 12:21:23.579	74.070000	[sec]
MS orbit 70196 EGOI data gap	22-SEP-2008 23:29:13.234	-	22-SEP-2008 23:30:30.635	77.401000	[sec]
MM orbit 70192 EGOI data gap	22-SEP-2008 17:54:41.501	-	22-SEP-2008 17:56:01.608	80.107000	[sec]
BE orbit 70183 EGOI data gap	22-SEP-2008 02:13:45.560	-	22-SEP-2008 02:15:01.913	76.353000	[sec]
BE orbit 70184 EGOI data gap	22-SEP-2008 03:53:06.526	-	22-SEP-2008 03:54:16.007	69.481000	[sec]
BE orbit 70191 EGOI data gap	22-SEP-2008 15:10:30.467	-	22-SEP-2008 15:11:47.119	76.652000	[sec]
BE orbit 70191 EGOI data gap	22-SEP-2008 15:14:53.138	-	22-SEP-2008 15:22:18.336	445.19800	[sec]
SG orbit 70191 EGOI data gap	22-SEP-2008 16:40:25.426	-	22-SEP-2008 16:41:56.659	91.233000	[sec]
JO orbit 70186 EGOI data gap	22-SEP-2008 07:33:39.412	-	22-SEP-2008 07:35:09.845	90.433000	[sec]
JO orbit 70187 EGOI data gap	22-SEP-2008 09:13:23.083	-	22-SEP-2008 09:14:46.448	83.365000	[sec]
JO orbit 70194 EGOI data gap	22-SEP-2008 21:32:49.872	-	22-SEP-2008 21:34:40.435	110.56300	[sec]

instrument info

EGOI

1 - complete solar calibration measurements available  
 start time 18:50:21.430, orbit 70193,  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15218 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis                      22 SEP                      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	>> South Polar View operated
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