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Summary of Anomalies:

station info

HO orbit 66245	EGOI data missing	21-DEC-2007 23:57:58.435	-	22-DEC-2007 00:12:29.485	871.05000	[sec]
HO orbit 66246	EGOI data missing	22-DEC-2007 01:39:30.669	-	22-DEC-2007 01:50:39.865	669.19600	[sec]
MM orbit 66246	EGOI data missing	22-DEC-2007 01:51:06.420	-	22-DEC-2007 02:00:33.883	567.46300	[sec]
BE orbit 66248	EGOI data missing	22-DEC-2007 04:36:28.895	-	22-DEC-2007 04:46:25.024	596.12900	[sec]
MM orbit 66249	EGOI data missing	22-DEC-2007 06:58:30.309	-	22-DEC-2007 07:05:30.696	420.38700	[sec]
MM orbit 66250	EGOI data missing	22-DEC-2007 08:39:09.098	-	22-DEC-2007 08:48:30.577	561.47900	[sec]
MA orbit 66250	EGOI data missing	22-DEC-2007 08:01:42.964	-	22-DEC-2007 08:10:09.413	506.44900	[sec]
MM orbit 66251	EGOI data missing	22-DEC-2007 10:19:24.777	-	22-DEC-2007 10:30:42.281	677.50400	[sec]
MM orbit 66252	EGOI data missing	22-DEC-2007 11:59:26.418	-	22-DEC-2007 12:11:49.383	742.96500	[sec]
MA orbit 66252	EGOI data missing	22-DEC-2007 11:19:35.230	-	22-DEC-2007 11:28:08.894	513.66400	[sec]
MM orbit 66253	EGOI data missing	22-DEC-2007 13:39:14.209	-	22-DEC-2007 13:51:57.814	763.60500	[sec]
BE orbit 66254	EGOI data missing	22-DEC-2007 14:12:39.854	-	22-DEC-2007 14:26:04.305	804.45100	[sec]
MM orbit 66254	EGOI data missing	22-DEC-2007 15:18:46.296	-	22-DEC-2007 15:31:25.091	758.79500	[sec]
BE orbit 66255	EGOI data missing	22-DEC-2007 15:55:42.725	-	22-DEC-2007 16:03:16.676	453.95100	[sec]
CM orbit 66255	EGOI data missing	22-DEC-2007 16:27:25.735	-	22-DEC-2007 16:39:50.994	745.25900	[sec]
MM orbit 66256	EGOI data missing	22-DEC-2007 18:37:10.570	-	22-DEC-2007 18:49:46.165	755.59500	[sec]
MM orbit 66257	EGOI data missing	22-DEC-2007 20:16:28.404	-	22-DEC-2007 20:29:12.056	763.65200	[sec]
MA orbit 66257	EGOI data missing	22-DEC-2007 19:19:03.589	-	22-DEC-2007 19:27:39.451	515.86200	[sec]
HO orbit 66258	EGOI data missing	22-DEC-2007 21:51:29.027	-	22-DEC-2007 22:00:32.917	543.89000	[sec]
MM orbit 66258	EGOI data missing	22-DEC-2007 21:56:19.659	-	22-DEC-2007 22:08:54.376	754.71700	[sec]
HO orbit 66259	EGOI data missing	22-DEC-2007 23:26:55.036	-	22-DEC-2007 23:41:11.636	856.60000	[sec]
MM orbit 66259	EGOI data missing	22-DEC-2007 23:37:04.385	-	22-DEC-2007 23:48:51.251	706.86600	[sec]
MA orbit 66259	EGOI data missing	22-DEC-2007 22:39:11.057	-	22-DEC-2007 22:45:05.638	354.58100	[sec]
MI orbit 66248	EGOI data gap	22-DEC-2007 04:13:32.442	-	22-DEC-2007 04:17:32.371	239.92900	[sec]
MI orbit 66255	EGOI data gap	22-DEC-2007 16:33:12.950	-	22-DEC-2007 16:37:46.482	273.53200	[sec]
SG orbit 66247	EGOI data gap	22-DEC-2007 03:07:12.528	-	22-DEC-2007 03:10:27.553	195.02500	[sec]

instrument info

EGOI

1 - complete solar calibration measurements available  
 start time 12:57:20.638, orbit 66253,  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15684 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis                      22 Dec                      2007  
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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