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Summary of Anomalies:

station info

MM orbit 62295	EGOI data missing	21-MAR-2007 01:24:44.456	-	21-MAR-2007 01:34:45.558	601.10200	[sec]
BE orbit 62296	EGOI data missing	21-MAR-2007 02:30:36.240	-	21-MAR-2007 02:43:38.964	782.72400	[sec]
MM orbit 62296	EGOI data missing	21-MAR-2007 03:07:33.910	-	21-MAR-2007 03:15:15.613	461.70300	[sec]
BE orbit 62297	EGOI data missing	21-MAR-2007 04:10:23.037	-	21-MAR-2007 04:22:02.088	699.05100	[sec]
MM orbit 62297	EGOI data missing	21-MAR-2007 04:50:34.905	-	21-MAR-2007 04:56:28.245	353.34000	[sec]
MM orbit 62298	EGOI data missing	21-MAR-2007 06:32:30.461	-	21-MAR-2007 06:38:59.868	389.40700	[sec]
MM orbit 62299	EGOI data missing	21-MAR-2007 08:13:19.232	-	21-MAR-2007 08:22:04.626	525.39400	[sec]
KS orbit 62299	EGOI data missing	21-MAR-2007 07:25:27.152	-	21-MAR-2007 07:36:21.721	654.56900	[sec]
MM orbit 62300	EGOI data missing	21-MAR-2007 09:53:39.352	-	21-MAR-2007 10:04:31.587	652.23500	[sec]
KS orbit 62300	EGOI data missing	21-MAR-2007 09:04:59.595	-	21-MAR-2007 09:18:32.448	812.85300	[sec]
MM orbit 62301	EGOI data missing	21-MAR-2007 11:33:44.405	-	21-MAR-2007 11:45:55.362	730.95700	[sec]
BE orbit 62302	EGOI data missing	21-MAR-2007 12:11:56.738	-	21-MAR-2007 12:19:07.243	430.50500	[sec]
MM orbit 62302	EGOI data missing	21-MAR-2007 13:13:35.906	-	21-MAR-2007 13:26:17.557	761.65100	[sec]
BE orbit 62303	EGOI data missing	21-MAR-2007 13:47:13.126	-	21-MAR-2007 14:00:28.636	795.51000	[sec]
MM orbit 62303	EGOI data missing	21-MAR-2007 14:53:12.209	-	21-MAR-2007 15:05:53.329	761.12000	[sec]
BE orbit 62304	EGOI data missing	21-MAR-2007 15:28:18.714	-	21-MAR-2007 15:38:54.292	635.57800	[sec]
MM orbit 62304	EGOI data missing	21-MAR-2007 16:32:32.225	-	21-MAR-2007 16:45:04.933	752.70800	[sec]
MM orbit 62305	EGOI data missing	21-MAR-2007 18:11:41.034	-	21-MAR-2007 18:24:14.615	753.58100	[sec]
MM orbit 62306	EGOI data missing	21-MAR-2007 19:50:54.140	-	21-MAR-2007 20:03:36.374	762.23400	[sec]
MA orbit 62306	EGOI data missing	21-MAR-2007 18:55:53.075	-	21-MAR-2007 19:00:17.533	264.45800	[sec]
MM orbit 62307	EGOI data missing	21-MAR-2007 21:30:34.621	-	21-MAR-2007 21:43:14.578	759.95700	[sec]
MA orbit 62307	EGOI data missing	21-MAR-2007 20:28:47.804	-	21-MAR-2007 20:42:32.298	824.49400	[sec]
MM orbit 62308	EGOI data missing	21-MAR-2007 23:11:04.100	-	21-MAR-2007 23:23:07.916	723.81600	[sec]
MA orbit 62308	EGOI data missing	21-MAR-2007 22:11:22.158	-	21-MAR-2007 22:20:55.027	572.86900	[sec]

MM Station is not sending data since the 20th of March 2007. Investigations to resume the data distribution are ongoing.

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 14:04:10.690, orbit 62303 (3th KS orbit),
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 15563 BU ->PMD2 readouts analysed with ERGO.

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GOME Daily Reports Analysis	21 Mar	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	>>GOME North 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