



Summary of Anomalies:

station info

BE orbit 62383	EGOI data missing	27-MAR-2007 04:21:57.049	-	27-MAR-2007 04:32:55.755	658.70600	[sec]
KS orbit 62384	EGOI data missing	27-MAR-2007 05:58:10.506	-	27-MAR-2007 06:02:58.012	287.50600	[sec]
MM orbit 62385	EGOI data missing	27-MAR-2007 08:24:48.253	-	27-MAR-2007 08:33:49.875	541.62200	[sec]
KS orbit 62385	EGOI data missing	27-MAR-2007 07:36:48.591	-	27-MAR-2007 07:48:10.529	681.93800	[sec]
KS orbit 62386	EGOI data missing	27-MAR-2007 09:16:22.837	-	27-MAR-2007 09:30:03.994	821.15700	[sec]
KS orbit 62387	EGOI data missing	27-MAR-2007 10:55:58.702	-	27-MAR-2007 11:09:51.266	832.56400	[sec]
BE orbit 62388	EGOI data missing	27-MAR-2007 12:22:24.584	-	27-MAR-2007 12:30:58.031	513.44700	[sec]
MM orbit 62388	EGOI data missing	27-MAR-2007 13:24:59.722	-	27-MAR-2007 13:37:42.477	762.75500	[sec]
KS orbit 62388	EGOI data missing	27-MAR-2007 12:35:18.097	-	27-MAR-2007 12:48:11.214	773.11700	[sec]
BE orbit 62389	EGOI data missing	27-MAR-2007 13:58:29.202	-	27-MAR-2007 14:11:52.260	803.05800	[sec]
MI orbit 62389	EGOI data missing	27-MAR-2007 14:33:37.233	-	27-MAR-2007 14:41:23.044	465.81100	[sec]
BE orbit 62390	EGOI data missing	27-MAR-2007 15:40:21.413	-	27-MAR-2007 15:49:50.671	569.25800	[sec]
MM orbit 62390	EGOI data missing	27-MAR-2007 16:43:52.458	-	27-MAR-2007 16:56:24.635	752.17700	[sec]
MI orbit 62390	EGOI data missing	27-MAR-2007 16:10:27.781	-	27-MAR-2007 16:23:46.394	798.61300	[sec]
MI orbit 62391	EGOI data missing	27-MAR-2007 17:53:58.531	-	27-MAR-2007 17:57:06.994	188.46300	[sec]
MM orbit 62392	EGOI data missing	27-MAR-2007 20:02:15.787	-	27-MAR-2007 20:14:58.761	762.97400	[sec]
MA orbit 62392	EGOI data missing	27-MAR-2007 19:05:58.013	-	27-MAR-2007 19:12:57.320	419.30700	[sec]
MA orbit 62393	EGOI data missing	27-MAR-2007 20:40:04.375	-	27-MAR-2007 20:53:45.580	821.20500	[sec]
MA orbit 62394	EGOI data missing	27-MAR-2007 22:23:31.550	-	27-MAR-2007 22:31:48.055	496.50500	[sec]
MS orbit 62388	EGOI data gap	27-MAR-2007 12:49:04.841	-	27-MAR-2007 12:50:13.543	68.702000	[sec]
MI orbit 62383	EGOI data gap	27-MAR-2007 03:58:31.341	-	27-MAR-2007 04:03:33.315	301.97400	[sec]

instrument info
EGOI
1 - complete solar calibration measurements available
start time 14:15:03.550, orbit 62379 (1st KS orbit),
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15591 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis 27 Mar 2007

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