

\*\*\*\*\*

Summary of Anomalies:

station info

HO orbit 67076 EGOI data missing	18-FEB-2008 01:15:43.493	-	18-FEB-2008 01:28:32.732	769.23900	[sec]
MM orbit 67076 EGOI data missing	18-FEB-2008 01:27:40.042	-	18-FEB-2008 01:37:37.535	597.49300	[sec]
BE orbit 67077 EGOI data missing	18-FEB-2008 02:33:25.245	-	18-FEB-2008 02:46:32.004	786.75900	[sec]
MM orbit 67077 EGOI data missing	18-FEB-2008 03:10:30.694	-	18-FEB-2008 03:18:08.336	457.64200	[sec]
CM orbit 67077 EGOI data missing	18-FEB-2008 03:40:59.988	-	18-FEB-2008 03:53:02.611	722.62300	[sec]
BE orbit 67078 EGOI data missing	18-FEB-2008 04:13:16.294	-	18-FEB-2008 04:24:45.982	689.68800	[sec]
MM orbit 67078 EGOI data missing	18-FEB-2008 04:53:30.842	-	18-FEB-2008 04:59:22.846	352.00400	[sec]
MM orbit 67079 EGOI data missing	18-FEB-2008 06:35:23.984	-	18-FEB-2008 06:41:56.551	392.56700	[sec]
KS orbit 67079 EGOI data missing	18-FEB-2008 05:49:59.231	-	18-FEB-2008 05:52:29.516	150.28500	[sec]
CM orbit 67079 EGOI data missing	18-FEB-2008 05:22:33.147	-	18-FEB-2008 05:30:13.015	459.86800	[sec]
MM orbit 67080 EGOI data missing	18-FEB-2008 08:16:11.519	-	18-FEB-2008 08:25:00.993	529.47400	[sec]
MM orbit 67081 EGOI data missing	18-FEB-2008 09:56:31.112	-	18-FEB-2008 10:07:26.323	655.21100	[sec]
MA orbit 67081 EGOI data missing	18-FEB-2008 09:16:23.988	-	18-FEB-2008 09:29:28.370	784.38200	[sec]
MM orbit 67082 EGOI data missing	18-FEB-2008 11:36:35.784	-	18-FEB-2008 11:48:48.232	732.44800	[sec]
MA orbit 67082 EGOI data missing	18-FEB-2008 10:55:42.425	-	18-FEB-2008 11:06:34.363	651.93800	[sec]
MM orbit 67083 EGOI data missing	18-FEB-2008 13:16:26.880	-	18-FEB-2008 13:29:08.845	761.96500	[sec]
HO orbit 67084 EGOI data missing	18-FEB-2008 15:05:55.399	-	18-FEB-2008 15:14:40.122	524.72300	[sec]
MM orbit 67084 EGOI data missing	18-FEB-2008 14:56:02.719	-	18-FEB-2008 15:08:43.597	760.87800	[sec]
MI orbit 67084 EGOI data missing	18-FEB-2008 14:25:59.564	-	18-FEB-2008 14:31:50.562	350.99800	[sec]
SG orbit 67084 EGOI data missing	18-FEB-2008 15:19:09.365	-	18-FEB-2008 15:33:00.771	831.40600	[sec]
BE orbit 67085 EGOI data missing	18-FEB-2008 15:31:18.474	-	18-FEB-2008 15:41:39.080	620.60600	[sec]
MM orbit 67085 EGOI data missing	18-FEB-2008 16:35:22.299	-	18-FEB-2008 16:47:54.861	752.56200	[sec]
MI orbit 67085 EGOI data missing	18-FEB-2008 16:01:55.830	-	18-FEB-2008 16:15:18.573	802.74300	[sec]
MM orbit 67086 EGOI data missing	18-FEB-2008 18:14:30.968	-	18-FEB-2008 18:27:04.745	753.77700	[sec]
MI orbit 67086 EGOI data missing	18-FEB-2008 17:44:13.917	-	18-FEB-2008 17:50:06.580	352.66300	[sec]
MM orbit 67087 EGOI data missing	18-FEB-2008 19:53:44.519	-	18-FEB-2008 20:06:26.951	762.43200	[sec]
MA orbit 67087 EGOI data missing	18-FEB-2008 18:58:20.873	-	18-FEB-2008 19:03:08.701	287.82800	[sec]
MM orbit 67088 EGOI data missing	18-FEB-2008 21:33:26.125	-	18-FEB-2008 21:46:05.619	759.49400	[sec]
MA orbit 67088 EGOI data missing	18-FEB-2008 20:31:36.611	-	18-FEB-2008 20:45:19.339	822.72800	[sec]
HO orbit 67089 EGOI data missing	18-FEB-2008 23:04:43.763	-	18-FEB-2008 23:18:21.240	817.47700	[sec]
MM orbit 67089 EGOI data missing	18-FEB-2008 23:13:57.255	-	18-FEB-2008 23:25:59.356	722.10100	[sec]
MA orbit 67089 EGOI data missing	18-FEB-2008 22:14:23.283	-	18-FEB-2008 22:23:39.121	555.83800	[sec]
SG orbit 67077 EGOI data gap	18-FEB-2008 02:45:02.237	-	18-FEB-2008 02:51:35.346	393.10900	[sec]
SG orbit 67078 EGOI data gap	18-FEB-2008 04:24:37.537	-	18-FEB-2008 04:32:34.456	476.91900	[sec]

instrument info

EGOI

1 - complete solar calibration measurements available  
start time 12:31:04.367, orbit 67083 ,  
(increase of intensity of PMD readouts during available  
solar calibration measurements data:  
15749 BU ->PMD2 readouts analysed with ERGO.

\*\*\*\*\*

-----  
GOME Daily Reports Analysis            18 Feb            2008  
-----

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