
Summary of Anomalies:

station info

MM orbit 67978	EGOI data missing	21-APR-2008 01:48:10.464	-	21-APR-2008 01:57:41.785	571.32100	[sec]
BE orbit 67979	EGOI data missing	21-APR-2008 02:53:12.073	-	21-APR-2008 03:06:35.696	803.62300	[sec]
MI orbit 67979	EGOI data missing	21-APR-2008 02:23:53.898	-	21-APR-2008 02:34:47.212	653.31400	[sec]
CM orbit 67979	EGOI data missing	21-APR-2008 04:00:37.634	-	21-APR-2008 04:13:02.214	744.58000	[sec]
BE orbit 67980	EGOI data missing	21-APR-2008 04:33:34.072	-	21-APR-2008 04:43:43.939	609.86700	[sec]
MI orbit 67980	EGOI data missing	21-APR-2008 04:01:58.826	-	21-APR-2008 04:14:45.087	766.26100	[sec]
MA orbit 67982	EGOI data missing	21-APR-2008 07:59:07.279	-	21-APR-2008 08:07:05.944	478.66500	[sec]
BE orbit 67986	EGOI data missing	21-APR-2008 14:09:49.226	-	21-APR-2008 14:23:14.123	804.89700	[sec]
MI orbit 67986	EGOI data missing	21-APR-2008 14:44:10.844	-	21-APR-2008 14:53:41.611	570.76700	[sec]
BE orbit 67987	EGOI data missing	21-APR-2008 15:52:36.326	-	21-APR-2008 16:00:37.294	480.96800	[sec]
MI orbit 67987	EGOI data missing	21-APR-2008 16:21:53.206	-	21-APR-2008 16:34:59.105	785.89900	[sec]
HO orbit 67990	EGOI data missing	21-APR-2008 21:48:52.713	-	21-APR-2008 21:57:36.760	524.04700	[sec]
MM orbit 67990	EGOI data missing	21-APR-2008 21:53:27.817	-	21-APR-2008 22:06:03.240	755.42300	[sec]
MA orbit 67990	EGOI data missing	21-APR-2008 20:51:24.559	-	21-APR-2008 21:05:07.300	822.74100	[sec]
KS orbit 67982	EGOI data gap	21-APR-2008 07:48:10.483	-	21-APR-2008 07:49:10.542	60.059000	[sec]
KS orbit 67983	EGOI data gap	21-APR-2008 09:27:46.088	-	21-APR-2008 09:28:48.643	62.555000	[sec]
KS orbit 67984	EGOI data gap	21-APR-2008 11:07:20.942	-	21-APR-2008 11:08:25.249	64.307000	[sec]
KS orbit 67985	EGOI data gap	21-APR-2008 12:46:37.284	-	21-APR-2008 12:47:40.844	63.560000	[sec]
KS orbit 67986	EGOI data gap	21-APR-2008 14:25:25.326	-	21-APR-2008 14:26:32.441	67.115000	[sec]
KS orbit 67987	EGOI data gap	21-APR-2008 16:03:10.630	-	21-APR-2008 16:04:16.541	65.911000	[sec]
KS orbit 67988	EGOI data gap	21-APR-2008 17:41:05.861	-	21-APR-2008 17:42:12.631	66.770000	[sec]
MS orbit 67984	EGOI data gap	21-APR-2008 11:20:20.138	-	21-APR-2008 11:21:32.825	72.687000	[sec]
MS orbit 67985	EGOI data gap	21-APR-2008 13:00:48.424	-	21-APR-2008 13:01:52.930	64.506000	[sec]
MA orbit 67989	EGOI data gap	21-APR-2008 19:16:24.878	-	21-APR-2008 19:17:37.206	72.328000	[sec]
SG orbit 67979	EGOI data gap	21-APR-2008 03:04:24.977	-	21-APR-2008 03:05:31.328	66.351000	[sec]
SG orbit 67986	EGOI data gap	21-APR-2008 15:39:01.302	-	21-APR-2008 15:40:11.888	70.586000	[sec]

instrument info

- EGOI
- 1 - GOME in Nadir static view, due to Timeline Interruption due to RA switch down (see ER2-UNA-2008/017), orbit 67988, 18:02:19 - 19:19:05
 - 2 - complete solar calibration measurements available
start time 19:20:08, orbit 67989,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15123 BU ->PMD2 readouts analysed with ERGO.
 - 3 - data are nominal, besides the occurrence of padded frames in channel 4 (frame 20)

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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	>> Timeline interruption (see above)
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