
Summary of Anomalies:

station info

MM orbit 69996	EGOI data missing	09-SEP-2008 01:15:57.997	-	09-SEP-2008 01:26:09.717	611.72000	[sec]
BE orbit 69997	EGOI data missing	09-SEP-2008 02:22:10.147	-	09-SEP-2008 02:34:58.118	767.97100	[sec]
MM orbit 69997	EGOI data missing	09-SEP-2008 02:58:43.653	-	09-SEP-2008 03:06:37.636	473.98300	[sec]
MI orbit 69997	EGOI data missing	09-SEP-2008 01:54:59.946	-	09-SEP-2008 02:01:59.648	419.70200	[sec]
BE orbit 69998	EGOI data missing	09-SEP-2008 04:01:44.168	-	09-SEP-2008 04:13:48.621	724.45300	[sec]
MM orbit 69998	EGOI data missing	09-SEP-2008 04:41:46.738	-	09-SEP-2008 04:47:44.889	358.15100	[sec]
MI orbit 69998	EGOI data missing	09-SEP-2008 03:30:25.776	-	09-SEP-2008 03:43:48.761	802.98500	[sec]
CM orbit 69998	EGOI data missing	09-SEP-2008 05:10:20.857	-	09-SEP-2008 05:19:38.422	557.56500	[sec]
MM orbit 69999	EGOI data missing	09-SEP-2008 06:23:49.562	-	09-SEP-2008 06:30:09.998	380.43600	[sec]
MI orbit 69999	EGOI data missing	09-SEP-2008 05:14:50.824	-	09-SEP-2008 05:18:54.399	243.57500	[sec]
MM orbit 70000	EGOI data missing	09-SEP-2008 08:04:42.246	-	09-SEP-2008 08:13:15.327	513.08100	[sec]
MM orbit 70001	EGOI data missing	09-SEP-2008 09:45:04.006	-	09-SEP-2008 09:55:47.063	643.05700	[sec]
MM orbit 70002	EGOI data missing	09-SEP-2008 11:25:10.207	-	09-SEP-2008 11:37:16.449	726.24200	[sec]
MM orbit 70003	EGOI data missing	09-SEP-2008 13:05:02.917	-	09-SEP-2008 13:17:43.470	760.55300	[sec]
MM orbit 70004	EGOI data missing	09-SEP-2008 14:44:40.601	-	09-SEP-2008 14:57:22.410	761.80900	[sec]
BE orbit 70005	EGOI data missing	09-SEP-2008 15:19:22.549	-	09-SEP-2008 15:30:37.709	675.16000	[sec]
MM orbit 70005	EGOI data missing	09-SEP-2008 16:24:01.951	-	09-SEP-2008 16:36:35.153	753.20200	[sec]
MI orbit 70005	EGOI data missing	09-SEP-2008 15:50:36.071	-	09-SEP-2008 16:03:57.126	801.05500	[sec]
CM orbit 70005	EGOI data missing	09-SEP-2008 15:53:44.693	-	09-SEP-2008 16:05:26.342	701.64900	[sec]
MM orbit 70006	EGOI data missing	09-SEP-2008 18:03:11.262	-	09-SEP-2008 18:15:44.295	753.03300	[sec]
MI orbit 70006	EGOI data missing	09-SEP-2008 17:31:58.106	-	09-SEP-2008 17:39:59.872	481.76600	[sec]
CM orbit 70006	EGOI data missing	09-SEP-2008 17:33:59.119	-	09-SEP-2008 17:43:12.458	553.33900	[sec]
MM orbit 70007	EGOI data missing	09-SEP-2008 19:42:23.145	-	09-SEP-2008 19:55:04.732	761.58700	[sec]
MA orbit 70007	EGOI data missing	09-SEP-2008 18:47:33.287	-	09-SEP-2008 18:51:43.393	250.10600	[sec]
JO orbit 70007	EGOI data missing	09-SEP-2008 20:02:04.648	-	09-SEP-2008 20:16:09.470	844.82200	[sec]
MM orbit 70008	EGOI data missing	09-SEP-2008 21:22:00.357	-	09-SEP-2008 21:34:41.535	761.17800	[sec]
JO orbit 70008	EGOI data missing	09-SEP-2008 21:41:29.917	-	09-SEP-2008 21:55:02.786	812.86900	[sec]
MM orbit 70009	EGOI data missing	09-SEP-2008 23:02:24.951	-	09-SEP-2008 23:14:33.664	728.71300	[sec]
MA orbit 70009	EGOI data missing	09-SEP-2008 22:01:51.330	-	09-SEP-2008 22:12:40.134	648.80400	[sec]
KS orbit 70001	EGOI data gap	09-SEP-2008 08:56:27.188	-	09-SEP-2008 08:57:34.167	66.979000	[sec]
KS orbit 70002	EGOI data gap	09-SEP-2008 10:36:04.295	-	09-SEP-2008 10:37:13.769	69.474000	[sec]
KS orbit 70003	EGOI data gap	09-SEP-2008 12:15:28.421	-	09-SEP-2008 12:16:36.876	68.455000	[sec]
KS orbit 70004	EGOI data gap	09-SEP-2008 13:54:22.757	-	09-SEP-2008 13:55:34.474	71.717000	[sec]
KS orbit 70005	EGOI data gap	09-SEP-2008 15:32:27.907	-	09-SEP-2008 15:33:48.564	80.657000	[sec]
KS orbit 70006	EGOI data gap	09-SEP-2008 17:10:11.820	-	09-SEP-2008 17:11:23.659	71.839000	[sec]
KS orbit 70007	EGOI data gap	09-SEP-2008 18:48:22.589	-	09-SEP-2008 18:49:22.749	60.160000	[sec]
MS orbit 70002	EGOI data gap	09-SEP-2008 10:49:36.086	-	09-SEP-2008 10:50:49.852	73.766000	[sec]
MS orbit 70003	EGOI data gap	09-SEP-2008 12:28:44.391	-	09-SEP-2008 12:29:59.450	75.059000	[sec]
MA orbit 70008	EGOI data gap	09-SEP-2008 20:20:22.741	-	09-SEP-2008 20:21:36.805	74.064000	[sec]
SG orbit 70004	EGOI data gap	09-SEP-2008 15:07:55.117	-	09-SEP-2008 15:08:58.912	63.795000	[sec]
SG orbit 70005	EGOI data gap	09-SEP-2008 16:49:34.405	-	09-SEP-2008 16:50:56.533	82.128000	[sec]
JO orbit 70000	EGOI data gap	09-SEP-2008 07:41:58.238	-	09-SEP-2008 07:43:20.222	81.984000	[sec]
JO orbit 70001	EGOI data gap	09-SEP-2008 09:22:15.032	-	09-SEP-2008 09:23:46.322	91.290000	[sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
start time 18:57:27.300, orbit 70007 ,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15098 BU ->PMD2 readouts analysed with ERGO.
- 2 - data are nominal, beside the occurrence of padded frames in channel 4
(frame 20) over a few orbits (limited area over the North Pole)

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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