
Summary of Anomalies:

station info

MM orbit 69981	EGOI data missing	08-SEP-2008 00:06:03.117	-	08-SEP-2008 00:17:27.084	683.96700	[sec]
MM orbit 69982	EGOI data missing	08-SEP-2008 01:48:10.465	-	08-SEP-2008 01:57:41.786	571.32100	[sec]
BE orbit 69983	EGOI data missing	08-SEP-2008 02:53:12.074	-	08-SEP-2008 03:06:35.697	803.62300	[sec]
MM orbit 69983	EGOI data missing	08-SEP-2008 03:31:08.404	-	08-SEP-2008 03:38:18.373	429.96900	[sec]
MI orbit 69983	EGOI data missing	08-SEP-2008 02:23:53.899	-	08-SEP-2008 02:34:47.213	653.31400	[sec]
CM orbit 69983	EGOI data missing	08-SEP-2008 04:00:37.635	-	08-SEP-2008 04:13:02.215	744.58000	[sec]
BE orbit 69984	EGOI data missing	08-SEP-2008 04:33:34.073	-	08-SEP-2008 04:43:43.940	609.86700	[sec]
MM orbit 69984	EGOI data missing	08-SEP-2008 05:14:00.529	-	08-SEP-2008 05:19:47.135	346.60600	[sec]
MI orbit 69984	EGOI data missing	08-SEP-2008 04:01:58.827	-	08-SEP-2008 04:14:45.088	766.26100	[sec]
MM orbit 69985	EGOI data missing	08-SEP-2008 06:55:37.186	-	08-SEP-2008 07:02:33.883	416.69700	[sec]
MM orbit 69986	EGOI data missing	08-SEP-2008 08:36:16.966	-	08-SEP-2008 08:45:34.519	557.55300	[sec]
MA orbit 69986	EGOI data missing	08-SEP-2008 07:59:07.279	-	08-SEP-2008 08:07:05.944	478.66500	[sec]
MM orbit 69987	EGOI data missing	08-SEP-2008 10:16:33.108	-	08-SEP-2008 10:27:47.975	674.86700	[sec]
WF orbit 69987	EGOI data missing	08-SEP-2008 09:32:45.810	-	08-SEP-2008 09:44:08.385	682.57500	[sec]
MM orbit 69988	EGOI data missing	08-SEP-2008 11:56:35.128	-	08-SEP-2008 12:08:56.913	741.78500	[sec]
WF orbit 69988	EGOI data missing	08-SEP-2008 11:11:36.316	-	08-SEP-2008 11:26:03.488	867.17200	[sec]
MM orbit 69989	EGOI data missing	08-SEP-2008 13:36:23.339	-	08-SEP-2008 13:49:06.818	763.47900	[sec]
WF orbit 69989	EGOI data missing	08-SEP-2008 12:51:16.037	-	08-SEP-2008 13:04:27.372	791.33500	[sec]
BE orbit 69990	EGOI data missing	08-SEP-2008 14:09:49.227	-	08-SEP-2008 14:23:14.124	804.89700	[sec]
MM orbit 69990	EGOI data missing	08-SEP-2008 15:15:55.898	-	08-SEP-2008 15:28:34.962	759.06400	[sec]
MI orbit 69990	EGOI data missing	08-SEP-2008 14:44:10.845	-	08-SEP-2008 14:53:41.612	570.76700	[sec]
WF orbit 69990	EGOI data missing	08-SEP-2008 14:31:14.539	-	08-SEP-2008 14:40:02.954	528.41500	[sec]
BE orbit 69991	EGOI data missing	08-SEP-2008 15:52:36.327	-	08-SEP-2008 16:00:37.295	480.96800	[sec]
MM orbit 69991	EGOI data missing	08-SEP-2008 16:55:12.553	-	08-SEP-2008 17:07:44.353	751.80000	[sec]
MI orbit 69991	EGOI data missing	08-SEP-2008 16:21:53.207	-	08-SEP-2008 16:34:59.106	785.89900	[sec]
MM orbit 69992	EGOI data missing	08-SEP-2008 18:34:20.600	-	08-SEP-2008 18:46:55.948	755.34800	[sec]
MM orbit 69993	EGOI data missing	08-SEP-2008 20:13:37.829	-	08-SEP-2008 20:26:21.371	763.54200	[sec]
MA orbit 69993	EGOI data missing	08-SEP-2008 19:16:24.878	-	08-SEP-2008 19:24:43.805	498.92700	[sec]
MM orbit 69994	EGOI data missing	08-SEP-2008 21:53:27.817	-	08-SEP-2008 22:06:03.240	755.42300	[sec]
MA orbit 69994	EGOI data missing	08-SEP-2008 20:51:24.559	-	08-SEP-2008 21:05:07.300	822.74100	[sec]
MM orbit 69995	EGOI data missing	08-SEP-2008 23:34:10.809	-	08-SEP-2008 23:45:59.729	708.92000	[sec]
MA orbit 69995	EGOI data missing	08-SEP-2008 22:35:59.229	-	08-SEP-2008 22:42:28.653	389.42400	[sec]
KS orbit 69986	EGOI data gap	08-SEP-2008 07:48:10.483	-	08-SEP-2008 07:49:16.041	65.558000	[sec]
KS orbit 69987	EGOI data gap	08-SEP-2008 09:27:46.088	-	08-SEP-2008 09:28:54.141	68.053000	[sec]
KS orbit 69988	EGOI data gap	08-SEP-2008 11:07:20.943	-	08-SEP-2008 11:08:30.741	69.798000	[sec]
KS orbit 69989	EGOI data gap	08-SEP-2008 12:46:37.285	-	08-SEP-2008 12:47:44.844	67.559000	[sec]
KS orbit 69990	EGOI data gap	08-SEP-2008 14:25:25.327	-	08-SEP-2008 14:26:37.947	72.620000	[sec]
KS orbit 69991	EGOI data gap	08-SEP-2008 16:03:10.631	-	08-SEP-2008 16:04:22.039	71.408000	[sec]
KS orbit 69992	EGOI data gap	08-SEP-2008 17:41:05.861	-	08-SEP-2008 17:42:19.633	73.772000	[sec]
GS orbit 69983	EGOI data gap	08-SEP-2008 02:28:06.781	-	08-SEP-2008 02:30:15.613	128.83200	[sec]
MS orbit 69988	EGOI data gap	08-SEP-2008 11:20:20.139	-	08-SEP-2008 11:21:36.825	76.686000	[sec]
MS orbit 69989	EGOI data gap	08-SEP-2008 13:00:48.425	-	08-SEP-2008 13:01:56.935	68.510000	[sec]
SG orbit 69983	EGOI data gap	08-SEP-2008 03:04:24.978	-	08-SEP-2008 03:05:36.824	71.846000	[sec]
SG orbit 69990	EGOI data gap	08-SEP-2008 15:39:01.303	-	08-SEP-2008 15:40:17.394	76.091000	[sec]
JO orbit 69985	EGOI data gap	08-SEP-2008 06:37:08.200	-	08-SEP-2008 06:38:42.609	94.409000	[sec]
JO orbit 69986	EGOI data gap	08-SEP-2008 08:12:49.799	-	08-SEP-2008 08:14:41.692	111.89300	[sec]
JO orbit 69987	EGOI data gap	08-SEP-2008 09:55:33.879	-	08-SEP-2008 09:57:09.317	95.438000	[sec]

instrument info

EGOI 1 - complete solar calibration measurements available
 start time 19:29:47, orbit 69993,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15084 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)

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