

GOME Daily Report

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1 - General Info

1.1 - Report Summary

Item	Value
Report Version	GOMEver3_3
Time of Report Generation	30-JUN-2009
Start Time of First Product	23:46:41 (29-JUN)
Stop Time of Last Product	23:24:08
Number of EGOI Products analysed	31
Number of corrupted products	
Anomalies and/or Special Operations	Nominal Data

1.2 - List of received products

Name	Date	Time
EGOI_090630GSEP3431.E2	30-JUN-2009	01:20:16.479
EGOI_090630GSEP3463.E2	30-JUN-2009	02:57:24.569
EGOI_090630GSEP3491.E2	30-JUN-2009	04:39:32.682
EGOI_090630GSEP3499.E2	30-JUN-2009	06:21:36.303
EGOI_090630KSEP1677.E2	29-JUN-2009	23:46:41.407
EGOI_090630KSEP1703.E2	30-JUN-2009	06:39:04.909
EGOI_090630KSEP1726.E2	30-JUN-2009	08:18:59.517
EGOI_090630KSEP1749.E2	30-JUN-2009	09:58:39.123
EGOI_090630KSEP1774.E2	30-JUN-2009	11:38:15.729

EGOI_090630KSEP1793.E2	30-JUN-2009	13:17:17.828
EGOI_090630KSEP1807.E2	30-JUN-2009	14:56:00.434
EGOI_090630KSEP1826.E2	30-JUN-2009	16:33:38.522
EGOI_090630KSEP1857.E2	30-JUN-2009	18:11:37.616
EGOI_090630KSEP1892.E2	30-JUN-2009	19:49:59.215
EGOI_090630KSEP1916.E2	30-JUN-2009	21:30:38.829
EGOI_090630KSEP1935.E2	30-JUN-2009	23:13:33.455
EGOI_090630MAEP1194.E2	30-JUN-2009	08:27:52.068
EGOI_090630MAEP1208.E2	30-JUN-2009	10:06:03.166
EGOI_090630MAEP1225.E2	30-JUN-2009	21:22:53.778
EGOI_090630MIEP2640.E2	30-JUN-2009	02:53:23.041
EGOI_090630MIEP2668.E2	30-JUN-2009	04:33:38.651
EGOI_090630MIEP2697.E2	30-JUN-2009	15:13:18.536
EGOI_090630MIEP2725.E2	30-JUN-2009	16:53:47.643
EGOI_090630MSEP8623.E2	30-JUN-2009	10:13:48.212
EGOI_090630MSEP8653.E2	30-JUN-2009	11:51:11.307
EGOI_090630MSEP8674.E2	30-JUN-2009	13:33:04.422
EGOI_090630MSEP8689.E2	30-JUN-2009	21:25:08.794
EGOI_090630MSEP8721.E2	30-JUN-2009	22:59:36.369
EGOI_090630SGEP7951.E2	30-JUN-2009	03:34:38.290
EGOI_090630SGEP7960.E2	30-JUN-2009	14:32:03.282
EGOI_090630SGEP7967.E2	30-JUN-2009	16:10:48.889

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1.3 - List of data gaps

Station	Orbit	Date	Start Time	Stop Time	Duration (s)
KS	74208	30-JUN-2009	06:37:19.702	06:39:04.908	105.20600
KS	74209	30-JUN-2009	08:16:36.624	08:18:59.517	142.89300
KS	74210	30-JUN-2009	09:56:14.071	09:58:39.122	145.05100
KS	74211	30-JUN-2009	11:35:45.444	11:38:15.729	150.28500
KS	74212	30-JUN-2009	13:14:53.003	13:17:17.827	144.82400
KS	74213	30-JUN-2009	14:53:31.290	14:56:00.434	149.14400
KS	74214	30-JUN-2009	16:31:09.096	16:33:38.522	149.42600
KS	74215	30-JUN-2009	18:08:58.100	18:11:37.615	159.51500
KS	74216	30-JUN-2009	19:47:55.182	19:49:59.215	124.03300
KS	74217	30-JUN-2009	21:28:38.602	21:30:38.828	120.22600
KS	74218	30-JUN-2009	23:11:51.264	23:13:33.455	102.19100
GS	74205	30-JUN-2009	01:18:14.766	01:20:16.478	121.71200
GS	74206	30-JUN-2009	02:55:33.867	02:57:24.568	110.70100
GS	74207	30-JUN-2009	04:37:46.986	04:39:32.681	105.69500
MS	74210	30-JUN-2009	10:11:18.487	10:13:48.212	149.72500

MS	74211	30-JUN-2009	11:48:38.213	11:51:11.307	153.09400
MS	74218	30-JUN-2009	22:57:55.166	22:59:36.369	101.20300
MA	74209	30-JUN-2009	08:25:36.264	08:27:52.068	135.80400
MA	74210	30-JUN-2009	10:04:17.073	10:06:03.166	106.09300
MA	74217	30-JUN-2009	21:20:18.113	21:22:53.778	155.66500
MI	74206	30-JUN-2009	02:51:12.201	02:53:23.041	130.84000
MI	74207	30-JUN-2009	04:31:19.732	04:33:38.651	138.91900
MI	74213	30-JUN-2009	15:11:26.342	15:13:18.536	112.19400
MI	74214	30-JUN-2009	16:50:41.974	16:53:47.643	185.66900
SG	74206	30-JUN-2009	03:32:34.727	03:34:38.289	123.56200
SG	74212	30-JUN-2009	14:29:21.921	14:32:03.281	161.36000
SG	74213	30-JUN-2009	16:07:51.480	16:10:48.888	177.40800

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1.4 - List of missing products

Station	Orbit	Date	Start Time	Stop Time	Duration (s)
HO	74204	30-JUN-2009	00:23:24.213	00:38:02.354	878.14100
MM	74204	30-JUN-2009	00:35:07.264	00:46:04.017	656.75300
BE	74205	30-JUN-2009	01:43:12.878	01:53:46.465	633.58700
HO	74205	30-JUN-2009	02:07:51.850	02:13:39.959	348.10900
MM	74205	30-JUN-2009	02:17:31.901	02:26:23.568	531.66700
BE	74206	30-JUN-2009	03:21:37.644	03:34:53.638	795.99400
MM	74206	30-JUN-2009	04:00:36.263	04:07:10.547	394.28400
CM	74206	30-JUN-2009	02:52:14.011	03:00:18.993	484.98200
CM	74206	30-JUN-2009	04:29:10.262	04:41:12.739	722.47700
MM	74207	30-JUN-2009	05:43:11.038	05:49:02.374	351.33600
MM	74208	30-JUN-2009	07:24:26.598	07:32:02.074	455.47600
JO	74208	30-JUN-2009	07:03:36.814	07:15:57.883	741.06900
MM	74209	30-JUN-2009	09:04:57.564	09:14:53.128	595.56400
JO	74209	30-JUN-2009	08:41:22.657	08:56:05.176	882.51900
MM	74210	30-JUN-2009	10:45:09.318	10:56:48.600	699.28200
MM	74211	30-JUN-2009	12:25:07.529	12:37:39.472	751.94300
MA	74211	30-JUN-2009	11:45:54.589	11:52:02.064	367.47500
HO	74212	30-JUN-2009	14:13:43.465	14:26:38.784	775.31900
MM	74212	30-JUN-2009	14:04:51.463	14:17:35.314	763.85100
BE	74213	30-JUN-2009	14:38:27.167	14:51:30.357	783.19000

MM	74213	30-JUN-2009	15:44:19.300	15:56:55.670	756.37000
GS	74213	30-JUN-2009	15:05:11.097	15:18:13.916	782.81900
CM	74213	30-JUN-2009	15:15:43.619	15:23:48.356	484.73700
MM	74214	30-JUN-2009	17:23:32.294	17:36:03.876	751.58200
GS	74214	30-JUN-2009	16:44:30.650	16:57:46.848	796.19800
CM	74214	30-JUN-2009	16:53:07.822	17:05:05.450	717.62800
MM	74215	30-JUN-2009	19:02:40.713	19:15:18.685	757.97200
JO	74215	30-JUN-2009	19:23:40.544	19:34:38.891	658.34700
MM	74216	30-JUN-2009	20:42:04.902	20:54:48.851	763.94900
MA	74216	30-JUN-2009	19:41:33.372	19:53:48.577	735.20500
JO	74216	30-JUN-2009	21:01:17.580	21:16:12.158	894.57800
HO	74217	30-JUN-2009	22:15:19.633	22:26:43.827	684.19400
MM	74217	30-JUN-2009	22:22:08.274	22:34:35.123	746.84900
JO	74217	30-JUN-2009	22:43:41.015	22:50:33.590	412.57500
HO	74218	30-JUN-2009	23:52:19.124	00:06:48.353	869.22900

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1.5 - List of corrupted products

Station	Orbit	Time
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2 - Instrument Indicators and Daily Plots

2.1 - Instrument Indicators Status

Indicator	Value
MPH Product Confidence	OK
SPH Product Confidence	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
Polarization Detectors	OK
FPA Temperatures A	OK
FPA Temperaturas B	OK
Charge Amp Temperatures	OK
Other Temperatures A	OK

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5 - Instrument Operations

5.1 - Timeline Interruptions

Start Time	End Time	Start Orbit	Orbit End	Ground Station Visibility (Y/NS/NE)
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5.2 - TST44

Start Time	Start Orbit	Ground Station Visibility (Y/NS/NE)
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5.3 - Power Cycle

Start Time	End Time	Start Orbit	Orbit End	Ground Station Visibility (Y/NS/NE)
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5.4 - Wrong Command Execution

Start Time	End Time	Start Orbit	Orbit End	Ground Station Visibility (Y/NS/NE)
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5.5 - Narrow Swath Timeline

Start Time	End Time	Start Orbit	Orbit End
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5.6 - Seasonal Operations

Start Time	End Time	Start Orbit	Orbit End
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