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Summary of Anomalies:

station info

HO orbit 72944 EGOI data missing 02-APR-2009 23:49:30.003 - 03-APR-2009 00:03:57.668	867.66500 [sec]
MM orbit 72944 EGOI data missing 03-APR-2009 00:00:14.939 - 03-APR-2009 00:11:43.831	688.89200 [sec]
HO orbit 72945 EGOI data missing 03-APR-2009 01:30:34.560 - 03-APR-2009 01:42:23.039	708.47900 [sec]
MM orbit 72945 EGOI data missing 03-APR-2009 01:42:18.686 - 03-APR-2009 01:51:57.638	578.95200 [sec]
GS orbit 72945 EGOI data missing 03-APR-2009 00:46:04.000 - 03-APR-2009 00:54:31.448	507.44800 [sec]
MM orbit 72946 EGOI data missing 03-APR-2009 03:25:14.751 - 03-APR-2009 03:32:32.465	437.71400 [sec]
SG orbit 72946 EGOI data missing 03-APR-2009 02:58:50.905 - 03-APR-2009 03:12:12.088	801.18300 [sec]
MM orbit 72947 EGOI data missing 03-APR-2009 05:08:09.537 - 03-APR-2009 05:13:56.964	347.42700 [sec]
MM orbit 72948 EGOI data missing 03-APR-2009 06:49:50.803 - 03-APR-2009 06:56:40.284	409.48100 [sec]
KS orbit 72948 EGOI data missing 03-APR-2009 06:03:42.191 - 03-APR-2009 06:09:09.292	327.10100 [sec]
JO orbit 72948 EGOI data missing 03-APR-2009 06:31:59.940 - 03-APR-2009 06:40:22.494	502.55400 [sec]
MM orbit 72949 EGOI data missing 03-APR-2009 08:30:32.648 - 03-APR-2009 08:39:42.279	549.63100 [sec]
MA orbit 72949 EGOI data missing 03-APR-2009 07:52:55.986 - 03-APR-2009 07:59:48.142	412.15600 [sec]
JO orbit 72949 EGOI data missing 03-APR-2009 08:07:10.615 - 03-APR-2009 08:22:10.391	899.77600 [sec]
MM orbit 72950 EGOI data missing 03-APR-2009 10:10:49.737 - 03-APR-2009 10:21:59.202	669.46500 [sec]
JO orbit 72950 EGOI data missing 03-APR-2009 09:49:22.538 - 03-APR-2009 09:59:18.316	595.77800 [sec]
MM orbit 72951 EGOI data missing 03-APR-2009 11:50:52.513 - 03-APR-2009 12:03:11.824	739.31100 [sec]
MM orbit 72952 EGOI data missing 03-APR-2009 13:30:41.558 - 03-APR-2009 13:43:24.720	763.16200 [sec]
BE orbit 72953 EGOI data missing 03-APR-2009 14:04:08.721 - 03-APR-2009 14:17:33.418	804.69700 [sec]
MM orbit 72953 EGOI data missing 03-APR-2009 15:10:15.060 - 03-APR-2009 15:22:54.658	759.59800 [sec]
GS orbit 72953 EGOI data missing 03-APR-2009 14:31:40.461 - 03-APR-2009 14:42:40.358	659.89700 [sec]
SG orbit 72953 EGOI data missing 03-APR-2009 15:33:19.210 - 03-APR-2009 15:47:10.331	831.12100 [sec]
BE orbit 72954 EGOI data missing 03-APR-2009 15:46:27.010 - 03-APR-2009 15:55:15.533	528.52300 [sec]
GS orbit 72954 EGOI data missing 03-APR-2009 16:10:16.275 - 03-APR-2009 16:24:09.135	832.86000 [sec]
GS orbit 72955 EGOI data missing 03-APR-2009 17:50:41.612 - 03-APR-2009 18:00:43.193	601.58100 [sec]
MM orbit 72956 EGOI data missing 03-APR-2009 20:07:56.759 - 03-APR-2009 20:20:40.040	763.28100 [sec]
JO orbit 72956 EGOI data missing 03-APR-2009 20:27:16.995 - 03-APR-2009 20:42:09.368	892.37300 [sec]
MA orbit 72957 EGOI data missing 03-APR-2009 20:45:44.015 - 03-APR-2009 20:59:26.699	822.68400 [sec]
JO orbit 72957 EGOI data missing 03-APR-2009 22:07:43.401 - 03-APR-2009 22:19:24.479	701.07800 [sec]
MA orbit 72958 EGOI data missing 03-APR-2009 22:29:42.313 - 03-APR-2009 22:37:10.415	448.10200 [sec]
KS orbit 72949 EGOI data gap 03-APR-2009 07:42:29.489 - 03-APR-2009 07:44:06.584	97.095000 [sec]
KS orbit 72950 EGOI data gap 03-APR-2009 09:22:04.465 - 03-APR-2009 09:24:05.696	121.23100 [sec]
KS orbit 72951 EGOI data gap 03-APR-2009 11:01:39.852 - 03-APR-2009 11:03:43.801	123.94900 [sec]
KS orbit 72952 EGOI data gap 03-APR-2009 12:40:57.753 - 03-APR-2009 12:43:00.909	123.15600 [sec]
KS orbit 72953 EGOI data gap 03-APR-2009 14:19:47.672 - 03-APR-2009 14:21:55.511	127.83900 [sec]
KS orbit 72954 EGOI data gap 03-APR-2009 15:57:35.728 - 03-APR-2009 15:59:41.107	125.37900 [sec]
KS orbit 72955 EGOI data gap 03-APR-2009 17:35:30.570 - 03-APR-2009 17:37:38.706	128.13600 [sec]
KS orbit 72956 EGOI data gap 03-APR-2009 19:13:49.512 - 03-APR-2009 19:15:28.801	99.289000 [sec]
KS orbit 72957 EGOI data gap 03-APR-2009 20:53:52.293 - 03-APR-2009 20:55:26.405	94.112000 [sec]
KS orbit 72958 EGOI data gap 03-APR-2009 22:36:07.240 - 03-APR-2009 22:37:34.530	87.290000 [sec]
GS orbit 72947 EGOI data gap 03-APR-2009 04:02:00.564 - 03-APR-2009 04:03:36.749	96.185000 [sec]
MS orbit 72945 EGOI data gap 03-APR-2009 00:37:08.883 - 03-APR-2009 00:38:38.498	89.615000 [sec]
MS orbit 72951 EGOI data gap 03-APR-2009 11:14:42.140 - 03-APR-2009 11:16:49.881	127.74100 [sec]
MS orbit 72952 EGOI data gap 03-APR-2009 12:54:54.479 - 03-APR-2009 12:57:00.995	126.51600 [sec]
MS orbit 72958 EGOI data gap 03-APR-2009 22:24:27.711 - 03-APR-2009 22:26:01.461	93.750000 [sec]
MA orbit 72950 EGOI data gap 03-APR-2009 09:30:11.487 - 03-APR-2009 09:31:41.738	90.251000 [sec]
MA orbit 72956 EGOI data gap 03-APR-2009 19:11:09.644 - 03-APR-2009 19:13:18.290	128.64600 [sec]
MI orbit 72946 EGOI data gap 03-APR-2009 02:18:31.825 - 03-APR-2009 02:19:45.117	73.292000 [sec]
MI orbit 72947 EGOI data gap 03-APR-2009 03:56:11.598 - 03-APR-2009 03:58:51.717	160.11900 [sec]
MI orbit 72953 EGOI data gap 03-APR-2009 14:38:51.734 - 03-APR-2009 14:40:16.617	84.883000 [sec]
MI orbit 72954 EGOI data gap 03-APR-2009 16:16:10.091 - 03-APR-2009 16:17:41.212	91.121000 [sec]
MM orbit 72954 EGOI data gap 03-APR-2009 16:49:32.524 - 03-APR-2009 16:50:51.915	79.391000 [sec]
MM orbit 72955 EGOI data gap 03-APR-2009 18:28:40.680 - 03-APR-2009 18:30:43.528	122.84800 [sec]
MM orbit 72957 EGOI data gap 03-APR-2009 21:47:44.265 - 03-APR-2009 21:49:59.740	135.47500 [sec]
MM orbit 72958 EGOI data gap 03-APR-2009 23:28:23.815 - 03-APR-2009 23:29:51.344	87.529000 [sec]
BE orbit 72946 EGOI data gap 03-APR-2009 02:47:32.340 - 03-APR-2009 02:49:45.292	132.95200 [sec]
BE orbit 72947 EGOI data gap 03-APR-2009 04:27:45.140 - 03-APR-2009 04:29:59.405	134.26500 [sec]
SG orbit 72947 EGOI data gap 03-APR-2009 04:39:30.710 - 03-APR-2009 04:41:18.975	108.26500 [sec]
CM orbit 72954 EGOI data gap 03-APR-2009 16:18:56.552 - 03-APR-2009 16:19:57.724	61.172000 [sec]

MI orbit 72955 EGOI corrupted product 18:00:50.843

instrument info

EGOI

1 - complete solar calibration measurements available  
start time 17:43:19.230, orbit 72955,  
(increase of intensity of PMD readouts during available  
solar calibration measurements data:  
15283 BU ->PMD2 readouts analysed with ERGO.

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GOME Daily Reports Analysis

03 APR

2009  
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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	>> South Polar View operations
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