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Summary of Anomalies:

station info

MM, BE, MI data did not arrive until 03/10/2006 ca. 18:00 due to a data transfer problem, problem is fixed and data arrive nominal since then

MM orbit 59875 EGOI data missing 23:54:26 - 00:06:00  
 MM orbit 59876 EGOI data missing 01:36:27 - 01:46:13  
 GS orbit 59876 EGOI data missing 00:40:47 - 00:48:39  
 BE orbit 59877 EGOI data missing 02:41:53 - 02:55:09  
 MM orbit 59877 EGOI data missing 03:19:21 - 03:26:46  
 BE orbit 59878 EGOI data missing 04:21:57 - 04:32:55  
 MM orbit 59878 EGOI data missing 05:02:18 - 05:08:07  
 MM orbit 59879 EGOI data missing 06:44:04 - 06:50:46  
 KS orbit 59879 EGOI data missing 05:58:10 - 06:02:58  
 MM orbit 59880 EGOI data missing 08:24:48 - 08:33:49  
 MM orbit 59882 EGOI data missing 11:45:09 - 11:57:26  
 BE orbit 59883 EGOI data missing 12:22:24 - 12:30:58  
 MM orbit 59883 EGOI data missing 13:24:59 - 13:37:42  
 BE orbit 59884 EGOI data missing 13:58:29 - 14:11:52  
 MM orbit 59884 EGOI data missing 15:04:34 - 15:17:14  
 GS orbit 59884 EGOI data missing 14:26:08 - 14:36:54  
 BE orbit 59885 EGOI data missing 15:40:21 - 15:49:50  
 MM orbit 59885 EGOI data missing 16:43:52 - 16:56:24  
 MA orbit 59887 EGOI data missing 19:05:58 - 19:12:57  
 MA orbit 59888 EGOI data missing 20:40:04 - 20:53:45  
 GS orbit 59877 EGOI data gap 02:16:48 - 02:22:21  
 GS orbit 59878 EGOI data gap 03:56:08 - 03:58:12  
 GS orbit 59885 EGOI data gap 16:14:53 - 16:18:29  
 MM orbit 59881 EGOI data gap 10:05:06 - 10:15:31

instrument info

EGOI  
 1 - complete solar calibration measurements available  
 start time 15:57:46.920 , orbit 59885 (6th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15543 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis            03 Oct            2006  
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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	Polar View Operation
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