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Summary of Anomalies:

station info

HO orbit 66102 EGOI data missing 12-DEC-2007 00:12:03.153 - 12-DEC-2007 00:26:41.156	878.00300 [sec]
MM orbit 66102 EGOI data missing 12-DEC-2007 00:23:28.955 - 12-DEC-2007 00:34:37.107	668.15200 [sec]
HO orbit 66103 EGOI data missing 12-DEC-2007 01:55:11.012 - 12-DEC-2007 02:04:13.705	542.69300 [sec]
MM orbit 66103 EGOI data missing 12-DEC-2007 02:05:46.841 - 12-DEC-2007 02:14:54.632	547.79100 [sec]
GS orbit 66103 EGOI data missing 12-DEC-2007 01:07:25.932 - 12-DEC-2007 01:17:47.649	621.71700 [sec]
MM orbit 66104 EGOI data missing 12-DEC-2007 03:48:49.271 - 12-DEC-2007 03:55:37.109	407.83800 [sec]
GS orbit 66104 EGOI data missing 12-DEC-2007 02:44:13.187 - 12-DEC-2007 02:58:07.873	834.68600 [sec]
SG orbit 66104 EGOI data missing 12-DEC-2007 03:21:15.115 - 12-DEC-2007 03:35:06.914	831.79900 [sec]
BE orbit 66105 EGOI data missing 12-DEC-2007 04:51:07.446 - 12-DEC-2007 04:59:43.593	516.14700 [sec]
GS orbit 66105 EGOI data missing 12-DEC-2007 04:25:44.271 - 12-DEC-2007 04:36:36.137	651.86600 [sec]
PS orbit 66106 EGOI data missing 12-DEC-2007 06:07:52.987 - 12-DEC-2007 06:20:05.164	732.17700 [sec]
MM orbit 66107 EGOI data missing 12-DEC-2007 08:53:29.513 - 12-DEC-2007 09:03:10.226	580.71300 [sec]
MM orbit 66108 EGOI data missing 12-DEC-2007 10:33:42.960 - 12-DEC-2007 10:45:12.998	690.03800 [sec]
MM orbit 66109 EGOI data missing 12-DEC-2007 12:13:42.703 - 12-DEC-2007 12:26:11.014	748.31100 [sec]
MA orbit 66109 EGOI data missing 12-DEC-2007 11:34:12.333 - 12-DEC-2007 11:41:40.293	447.96000 [sec]
BE orbit 66111 EGOI data missing 12-DEC-2007 14:26:56.821 - 12-DEC-2007 14:40:13.411	796.59000 [sec]
GS orbit 66111 EGOI data missing 12-DEC-2007 14:53:57.949 - 12-DEC-2007 15:06:32.456	754.50700 [sec]
CM orbit 66111 EGOI data missing 12-DEC-2007 15:05:28.499 - 12-DEC-2007 15:11:15.877	347.37800 [sec]
MM orbit 66112 EGOI data missing 12-DEC-2007 17:12:12.469 - 12-DEC-2007 17:24:44.011	751.54200 [sec]
GS orbit 66112 EGOI data missing 12-DEC-2007 16:33:04.715 - 12-DEC-2007 16:46:37.643	812.92800 [sec]
MM orbit 66113 EGOI data missing 12-DEC-2007 18:51:20.547 - 12-DEC-2007 19:03:57.437	756.89000 [sec]
GS orbit 66113 EGOI data missing 12-DEC-2007 18:14:00.808 - 12-DEC-2007 18:22:00.159	479.35100 [sec]
MM orbit 66114 EGOI data missing 12-DEC-2007 20:30:41.711 - 12-DEC-2007 20:43:25.695	763.98400 [sec]
MA orbit 66114 EGOI data missing 12-DEC-2007 19:30:36.787 - 12-DEC-2007 19:42:13.423	696.63600 [sec]
PS orbit 66114 EGOI data missing 12-DEC-2007 19:51:37.072 - 12-DEC-2007 20:03:23.455	706.38300 [sec]
HO orbit 66115 EGOI data missing 12-DEC-2007 22:04:35.954 - 12-DEC-2007 22:15:08.168	632.21400 [sec]
MM orbit 66115 EGOI data missing 12-DEC-2007 22:10:39.541 - 12-DEC-2007 22:23:10.231	750.69000 [sec]
HO orbit 66116 EGOI data missing 12-DEC-2007 23:41:02.488 - 12-DEC-2007 23:55:25.469	862.98100 [sec]
MM orbit 66116 EGOI data missing 12-DEC-2007 23:51:33.075 - 13-DEC-2007 00:03:09.031	695.95600 [sec]
BE orbit 66104 EGOI data gap 12-DEC-2007 03:10:14.081 - 12-DEC-2007 03:14:39.417	265.33600 [sec]
SG orbit 66111 EGOI data gap 12-DEC-2007 15:56:15.242 - 12-DEC-2007 16:03:21.616	426.37400 [sec]
CM orbit 66104 EGOI data gap 12-DEC-2007 04:17:40.867 - 12-DEC-2007 04:19:14.313	93.446000 [sec]

Still missing data from Gatineau station - investigations are on-going.

instrument info

EGOI

- 1 - complete solar calibration measurements available
  - start time 11:30:54.447, orbit 66109,
  - (increase of intensity of PMD readouts during available solar calibration measurements data:
  - 15972 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis                      12 Dec                      2007  
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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