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   GOME Daily Reports Analysis       11 Aug              2001
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********************************************************************************
        Moon Calibration performed as planned
        start in Orbit 32980, 01:28:17
        end:  Orbit 32986, 11:37:39

GOME in mooncal mode:              |PMD readout- and intensity-increase during:
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GS dump Orb. 32980, 01:28:17 - 01:40:29 |incr. of intensity: ~01:32:02 - 01:34:50
GS dump Orb. 32981, 02:36:59 - 03:17:30 |incr. of intensity: ~03:11:03 - 03:13:00
GS dump Orb. 32982, 04:17:36 - 04:56:54 |incr. of intensity: ~04:50:39 - 04:51:38
KS dump Orb. 32983, 06:07:19 - 06:42:19 |incr. of intensity: ~06:30:05 - 06:31:29
KS dump Orb. 32984, 07:38:43 - 08:22:55 |incr. of intensity: No increase
KS dump Orb. 32985, 09:19:20 - 10:03:32 |incr. of intensity: ~09:49:35 - 09:51:20
KS dump Orb. 32986, 10:59:56 - 11:37:39 |incr. of intensity: ~11:29:39 - 11:31:28

Lamp Calib. from 03:20:48 - 03:21:52 GS orbit 32981
Sun  Calib. from 03:23:06 - 03:26:13 GS orbit 32981
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Station ID                  OK
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 3 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


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    GOME Memory Dump Check             11 Aug                        2001
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