

# MIT/IL SOFTWARE ANOMALY REPORT



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| SEC REPORT NO.<br>LNY - 6 |
| PROGRAM<br>LUMINARY       |
| PROGRAM REVISION<br>47    |

|                              |                           |                      |  |
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| 1 ORIGINATOR:<br>J. Glassman | 1.2 ORGANIZATION:<br>GAEC | 1.3 DATE:<br>10/1/68 | 1.4 ORIGINATOR CONTROL NO.<br>LM-LUM-6 |
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| 1.5 | DESCRIPTION OF ANOMALY:<br><br>After the DSKY reset button was depressed, the following was then called on DSKY: V11N1OE, 33111E. Program alarm 1501 ensued which indicates an abort situation. OPR ERR light did not flash as it should have. This was repeated with the same result. |
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| 1.6 | DESCRIPTION OF RUN:<br><br>FCI lab/GAEC. |
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- MIT ANALYSIS -

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| 2.1 | CAUSE:<br><br>Same cause as for LNY-9. Fixed in Revision 64 of LUMINARY. |
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| 2.2 | RECOGNITION: |
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| 2.3 | MISSION EFFECT: |
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| 2.4 | AVOIDANCE PROCEDURE: |
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| 2.5 | RECOVERY PROCEDURE: |
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| 2.6 | PROGRAM CORRECTION: |
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| 2.7 | RECOMMENDED DISPOSITION (Fix, Work-around, etc): |
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| 2.8 | RECOMMENDED RE-TESTING: |
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| 2.9 MIT/IL SIGNATURE:<br><i>J. Glassman</i> | 2.10 DATE: |
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| 3.1 | NASA DIRECTION: |
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| 4.1 | CLOSING ACTION TAKEN:<br><br>Fixed in Rev. 64. |
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| 3.2 NASA MSC SIGNATURE: | 3.3 ORGANIZATION | 3.4 DATE: | 4.2 SIGNATURE:<br><i>J. Glassman</i> | 4.3 ORGANIZATION:<br>MIT | 4.4 DATE:<br>12-3-68 |
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