

MIT/IL SOFTWARE ANOMALY REPORT

MIT REPORT NO. LNY 67
PROGRAM LUMINARY
PROGRAM REVISION 69 and 98

1.1 ORIGINATOR: J. KERNAN	1.2 ORGANIZATION: MIT/IL	1.3 DATE: 5/13/69	1.4 ORIGINATOR CONTROL NO.
1.5 DESCRIPTION OF ANOMALY: The GSOP indicates that program alarm 1210 is a Bailout. However, if two programs call KALCMANU, the 1210 program alarm is a POODOO.			
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1.6 DESCRIPTION OF RUN: N/A			
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- MIT ANALYSIS -			
2.1 CAUSE: Coding error. This POODOO cannot occur, however, because of software interlocks.			
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2.2 RECOGNITION: N/A			
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2.3 MISSION EFFECT: N/A			
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2.4 AVOIDANCE PROCEDURE: N/A			
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2.5 RECOVERY PROCEDURE: N/A			
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2.6 PROGRAM CORRECTION: Delete POODOO call in GOMANUR.			
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2.7 RECOMMENDED DISPOSITION (Fix, Work-around, etc): Fix in next release.			
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2.8 RECOMMENDED RE-TESTING: N/A			
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2.9 MIT/IL SIGNATURE: <i>J. Kernan</i>		2.10 DATE: 5/14/69	
3.1 NASA DIRECTION:		4.1 CLOSING ACTION TAKEN: Fix in LUMINARY 1B <i>Nancy Chern</i> FIXED MEMO 91	
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3.2 NASA/MSC SIGNATURE:	3.3 ORGANIZATION	3.4 DATE:	4.2 SIGNATURE:
3.5 ORGANIZATION	4.3 ORGANIZATION:	4.4 DATE:	