

NA

MIT/IL SOFTWARE ANOMALY REPORT

MEC REPORT NO. LNY - 17
PROGRAM LUMINARY
PROGRAM REVISION 50

1.1 ORIGINATOR: P. C. Smith	1.2 ORGANIZATION: TRW	1.3 DATE: 10/2/68	1.4 ORIGINATOR CONTROL NO. A-174-G-04
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1.5 DESCRIPTION OF ANOMALY:

Constants PROJMAX and PROJMIN should be scaled to agree with PROJ (p. 778). As presented on page 970, both are eight times too large.

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1.6 DESCRIPTION OF RUN:

Visual inspection.

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- MIT ANALYSIS -

2.1 CAUSE:

Coding error in Revision 50. Fixed in Revision 52.

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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:	2.10 DATE:
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3.1 NASA DIRECTION:

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4.1 CLOSING ACTION TAKEN:

Fixed in Rev. 52.

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3.2 NASA SIGNATURE:	3.3 ORGANIZATION:	3.4 DATE:	4.2 SIGNATURE: <i>J. W. (handwritten)</i>	4.3 ORGANIZATION: MIT	4.4 DATE: 12-3-68
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001-450-1415 (Rev. May 58)