MIT/IL SOFTWARE ANOMALY REPORT. LNY-16 L2 ORGANIZATION: SI ORIGINATOR: L.3 DATE: PROCRAM LUMINARY 1.4 ORIGINATOR A-174-G-03 P. C. Smith 10/1/68 TRW PROGRAM REVISION 1.5 DESCRIPTION OF ANOMALY: In listing of "TTFINCR," (p. 767) TTF/8TMP is incremented incorrectly as TFF/8TMP = TTF/8TMP + RANGEDSP rather than as intended. CONTINUED ON PAGE L 6 DESCRIPTION OF RUN: yisual inspection. CONTINUED ON PAGE - MIT ANALYSIS -2.1 CAUSE: Coding error in Revision 43. Fixed in Revision 44. CONTINUED ON PAGE 2.2 RECOGNITION: CONTINUED ON PAGE 2.3 MISSION EFFECT: CONTINUED ON PAGE 2.4 AVOIDANCE PROCEDURE: CONTINUED ON PAGE 2.5 RECOVERY PROCEDURE: CONTINUED ON PAGE Z.6 PROGRAM CORRECTION: - --- CONTINUED ON PAGE - ---2.7 RECOMMENDED DISPOSITION (Fix, Work-around, etc): CONTINUED ON PAGE RECOMMENDED RE-TESTING: 2.9 MIT/IL SIGNATURE: 2.10 DATE: CONTINUED ON PAGE 11 NASA DIRECTION: 4.1 CLOSING ACTION TAKEN: Fixed in Rev. 44. CONTINUED ON PAGE CONTINUED ON PAGE J. 2 NASA MSC SIGNATURE: 4.2 SIGNATURE: 3.3 ORGANIZATION 3.4 DATE: 143 ORGANIZATION: 44 DATE: 12-3-68 #:C form 1409 (Rev May 68)