	MIT/IL SOFTWARE	ANUMALY R	EPURI PER	LNY 46
1.1 ORIGINATOR:	1.2 ORGANIZATION:	And the second s	ORIGINATOR PROC	LUMINARY
D. Eyles		3/17/69	PROG	RAM REVISION
1.5 DESCRIPTION OF ANOMALY:		,		69
incorrectly scale	depression angle criter ed. The value is02 H called U _{XCRIT} in Secti	3-2, whereas it s	edesignation lo should be02	ogic, is B-1.
			C	ONTINUED ON PAGE
1.6 DESCRIPTION OF RUN:				and an and a second of the second
N/A				
			C	ONTINUED ON PAGE
	- MIT	ANALYSIS -		
2.1 CAUSE:				
Coding error.				
			C:	ONTINUED ON PAGE
2.2 RECOGNITION:	67		0.0423557938	, eo pogeneratent, tenes grave tenes
Eyeball.	· ·			
•			· · · · · · · · · · · · · · · · · · ·	ONTINUED ON DACE

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2.3 MISSION EFFECT:	• 4 • • • • • • • • • • • • • • • • • •
Redesignation allowed within . 01 rads of	the horizon rather than . 02.
	CONTINUED ON F
2.4 AVOIDANCE PROCEDURE:	
N/A	
	CONTINUED ON P
2.5 RECOVERY PROCEDURE:	
N/A	
	CONTINUED ON P
2.6 PROGRAM CORRECTION:	
Correct scaling of constant.	
Correct Scaring of constant.	CONTINUED ON P
2.7 RECOMMENDED DISPOSITION (Fix, Work-around, etch	
Fix in LUMINARY 1A.	
	CONTINUED ON P
2.8 RECOMMENDED RE-TESTING:	
Nominal landing with redesignation.	2.9 MUTHE SIGNATURE: 2 10 D
CONTINUED ON PAGE	Leorop W. Cherry 3/1
3.1 NASA DIRECTION:	4.1 CLOSING ACTION TAKEN:
	MIT will fix in Turning 1A
	The work produce and in

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