



## LUMINARY ANOMALY STATUS

DATE 5/23/69

ANOM NO.	DESCRIPTION	ORIGINATOR DATE	ORGANIZATION	LUMINARY ANOMALY EXISTS IN				LUMINARY ANOMALY FIXED IN				MIT DISPOSITION	NASA DIRECTION	CLOSING ACTION TAKEN
1	COMP. ACTIVITY IN PG3	11/7/68	GAEC											
2	ERROR ATT. DURING PG3	11/7/68	GAEC											
3	LOCRT & HICRT E-LOADS	11/7/68	GAEC											WITHDRAWN
4	GT CONTROL FOR DOCKED 10%	11/7/68	GAEC											PROGRAM NOTE
5	IMPINGEMENT FOR DOCKED 10%	11/7/68	GAEC											CLOSED PCR 539
6	POO DOO ALARM 1501	11/7/68	GAEC											FIXED 12/2 REV 64
7	IMU COARSE/FINE ALIGN	11/7/68	GAEC											HARDWARE
8	POO DOO ALARM 1502	11/7/68	GAEC											FIXED REV 43 12/2
9	VERB II MONITOR OPTION	11/7/68	GAEC											FIXED REV 64 12/27
10	ENGINE ON WHEN ARMED	11/7/68	GAEC											HARDWARE
11	DEDA LOCATION 400	11/7/68	GAEC											
12	V06 FLASH DURING V97NXX	11/7/68	GAEC											PROGRAM NOTE
13	ORBITAL INTEGRATION	11/7/68	MPAD											
14	RTCC UPLINK LOAD FOR P31	8/22/68	TRW											FIXED REV 41
15	PG3 IGNITION TIME	9/20/68	TRW											NOT AN ANOMALY
16	CODING ERROR IN REV. 43	10/1/68	TRW											FIXED REV 44
17	CODING ERROR IN REV. 50	10/2/68	TRW											FIXED REV 52
18	BAD COMPONENT OF THRUST ACCELERATION	10/24/68	TRW											FIXED REV 69
19	TPI-TPM SEQUENCE	11/8/68	CF336	1				IA				PCR 641		
20	V85 ERASABLE CONFLICT	KERNAN 12/2/68	MIT	1				IA						
<del>21</del>	P12 RESTART RUN	SCHULENBERG 12/2/69	MIT	1				IA						
22	CONTROL OF COMMAND MODE	KALAN 11/15/68	MIT	1								AVOID MANUAL RATE COMMANDS DURING CSM DOCKED BURNS		
23	TERMINATION OF CLOCTASK	SCHULENBERG 12/13/68	MIT	1				IA				WORKAROUND FOR LUM I		
24	TERMINATE GOMARK RESPONSES	MILLARD 12/13/68	MIT	1				IA				USE AVOIDANCE FOR LUM I		PROGRAM NOTE FOR LUM I
25	TERMINATION OF PG3	ADLER 12/12/68	MIT	1				IA				PROGRAM NOTE FOR LUM I		
<del>26</del>	ILLEGAL MONITOR VERB-NOUN	VELLA 1/8/69	MIT	1				IA				PROGRAM NOTE FOR LUM I		PROGRAM NOTE FOR LUM I

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27	SCALING LANDING RADAR VELOCITY	COVELLI 1/14/69	MIT	1	IA	WORK AROUND FOR LUM 1		
<del>28</del>	RESTART DURING R50	MILLARD 1/9/69	MIT	1	IA	PROGRAM NOTE FOR LUM 1		
29	SCALING COMP. IN P32	KERNAN 1/20/69	MIT	1 IA		PROGRAM NOTE FOR LUM 1		CHANGE GSOP FOR IA
30	RESTART IN P63	COVELLI 1/20/69	MIT	1	IA			
31	USE OF V30 & V31	KERNAN 1/20/69	MIT	1 IA		PROGRAM NOTE FOR 1 & IA		
32	LANDING GUIDANCE EQUATIONS	KLUMPP 1/23/69	MIT	1	IA	FIX PER PCN 688		FIX IN LUM IA
33	TAUG & V2FG IN ERASABLE	SCHULENBERG 1/28/69	MIT	1	IA			FIX IN LUM IA
34	TGOAUG INTO ERASABLE	SCHULENBERG 1/29/69	MIT	1	IA			FIX IN LUM 1
35	V83 AT SMALL RANGES	BARNERT 1/30/69	MIT	1	IA	PROGRAM NOTE FOR LUM 1		FIX IN LUM IA
36	OVERFLOW DURING LOS CALC.	ADLER 1/31/69	MIT	1	IA			FIX IN LUM IA
37	V32 RESPONSE	VOLANTE 2/5/69	MIT	1	IA			FIX IN LUM IA
38	FAILURE OF POODOO	SCHULENBERG 2/17/69	MIT	1	IA			FIX IN LUM IA
39	COUNTER IS SET BEFORE ANTENNA PREPOSITIONING	VOLANTE 2/20/69	MIT	1	IA			FIX IN LUM IA
40	V68, SWITCHING FROM P63 TO P64	COVELLI 3/5/69	MIT	1		DOES NOT EFFECT MISSION "F"		NEW EQUATIONS IN LUM IA
41	IMU COMPENSATION	COVELLI 3/5/69	MIT	1	IA	DOES NOT EFFECT MISSION "F"		FIX IN LUM IA
42	PIPA'S NOT ZEROED IN P57	COVELLI 3/4/69	MIT	1	IA	DOES NOT EFFECT MISSION "F"		FIX IN LUM IA
<del>43</del>	POO DOO IN INTEGRATION	KERNAN 4/9/69	MIT	1	IA	PROGRAM NOTE FOR LUM 1		
<del>44</del>	ERASABLE CONFLICT BETWEEN R65 AND MIDTOAVE	FORCE 3/12/69	MSC/FCSD	1	IA	PROGRAM NOTE FOR LUM 1		
45	TRUNCATION ERROR	HARWOOD 3/26/69	TRW	1		NONE		
46	CORRECT SCALING IN P64	EYLES 3/17/69	MIT	1	IA			FIX IN LUM IA
47	INTEGRATION OF STATE VECTORS	OSTANEK 3/18/69	MIT			CANCELLED		CANCELLED
48	RANGE IN P20 NAVIGATION	VOLANTE 3/18/69	MIT	1	IA	PROGRAM NOTE IN LUM 1		FIX IN LUM 1
49	RATE PARAMETERS FOR EARLY ABORTS	BERMAN 3/21/69	MIT	1	IA			
50	COMPUTATION OF RANGE DURING LUNAR LANDING	KLUMPP 3/21/69	MIT	1	IA			
51	P20	PETIT 3/26/69	GAEC			NOT AN ANOMALY		
52	INCONSISTANT PIPA SAMPLING	MILLARD 3/26/69	MIT	1	IA	NO EFFECT ON MISSION "F"		

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53	CODING BUG IN R22	VOLANTE 3/26/69	MIT	1				IA						
<del>54</del>	<del>1301 ALARM IN R65</del>	<del>CHERRY 3/26/69</del>	<del>MIT</del>	<del>1</del>				<del>IA</del>						PROGRAM NOTE FOR LUM
55	ERRORS IN FIXED CONSTANTS	REBER 3/27/69	MIT		IA				IB		PER PCR 773.2.			FIX IN LUM
56	UNSUCCESSFUL RR SEARCH	VOLANTE 4/4/69	MIT	1				IA						FIXED IN LUM
57	STRANGE BEHAVIOUR IN V99+V97	ADLER 4/9/69	MIT	1				IA			WORK AROUND IN LUM			
58	RDRUSECK BUG R76	KERNAN 3/11/69	MIT		IA				IB		N/A TO MISSION PROGRAM NOTE FOR 'G'			FIX IN LUM
59	INCORRECT CONSTANTS	KERNAN 4/15/69	MIT	1				IA						FIXED IN LUM REV. 97
60	IMPROPER SCALE FACTOR	SCHULENBERG 4/14/69	MIT					IA			PCR 270			
61	RESTART PROTECTION P20 & P22	VOLANTE 4/24/69	MIT	1	IA				IB		WORK AROUND FOR 1 & IA			
62	P70 & P71 SELECT 10 DEADBAND	SCHULENBERG 4/28/69	MIT	1	IA				IB		WORK AROUND FOR IA			FIX FOR IB
63	P40 RECYCLE	SCHULENBERG 4/28/69	MIT		IA				IB		WORK AROUND FOR IA			
64	RESTART IN P63	SCHULENBERG 4/28/69	MIT		IA				IB		FIX PROGRAM			
65	LAMBERT BUG (ITERCTR)	ADLER 5/12/69	MIT					IA						FIXED IN LUM
66	R04 ERASABLE CONFLICT W/R65	KERNAN 5/13/69	MIT		IA				IB					FIX IN IB
67	MAKE ATTSTALL I210 INTO BAILOUT INSTEAD OF P0000	KERNAN 5/13/69	MIT		IA				IB					FIX IN IB
68	P57 IMU COMPENSATION CONFLICT	MILLARD 5/13/69	MIT		IA				IB					FIX IN IB
69	CODING ERROR, DOWNWARD JET FIRING	GOSS 5/14/69	MIT		IA				IB					FIX IN IB
70	SITE REDESIGNATION ROUTINE	CHERRY 5/20/69	MIT					IA						FIXED IN REV 99
71	P22 LUNAR SURFACE NAV.	VOLANTE 5/20/69	MIT		IA				IB		WORK AROUND IN IA			
72	511 ALARM AFTER V32E	CHERRY 5/20/69	MIT		IA				IB		PROGRAM NOTE IN IA			
73	CORRECT LOCATION OF VOLNG1	ADLER 5/20/69	MIT		IA				IB					FIX IN IB
74	ERASABLE CONFLICT	MILLARD 5/20/69	MIT		IA				IB					FIX IN IB
75	RADAR SELFTEST ROUTINE	VOLANTE 5/20/69	MIT		IA	IB					WORK AROUND IN IA, IB			