

APOLLO SPACECRAFT SOFTWARE CONFIGURATION CONTROL BOARD  
PROGRAM CHANGE REQUEST

NUMBER (Completed by FSB)

863.2

1.0 COMPLETED BY ORIGINATOR

1.1 ORIGINATOR S. COPPS	DATE 8/8/69	1.2 ORGANIZATION MIT/IL	APPROVAL	DATE
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1.3 EFFECTIVITY LUMINARY 1C	1.4 TITLE OF CHANGE Make P76 set NODO flag.
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1.5 REASON(S) FOR CHANGE  
It is now possible to ruin the CM S.V. by keying V37EXXE prior to having completed incorporation.

1.6 DESCRIPTION OF CHANGE  
Change P76 to set the NODO flag and thus complete incorporation of the inputted  $\Delta V$  into the CM S.V. prior to exiting the astronaut keyboard request (V37EXXE).

2.0 SOFTWARE CONTROL BOARD OR FLIGHT SOFTWARE BRANCH  
DECISION FOR VISIBILITY IMPACT ESTIMATE BY MIT

2.1 <input type="checkbox"/> APPROVED <input type="checkbox"/> DISAPPROVED	2.2 REMARKS: <i>would happen under condition if V37E soon after data load in P76 - before int is complete</i>
2.3 SOFTWARE CONTROL BOARD OR FLIGHT SOFTWARE BRANCH SIGN OFF	
DATE	

3.0 MIT VISIBILITY IMPACT EVALUATION:

3.1 SCHEDULE IMPACT	3.2 IMPACT OF PROVIDING DETAILED EVALUATION
3.3 STORAGE IMPACT	3.4 REMARKS:
3.5 MIT COORDINATOR <i>[Signature]</i>	
DATE 9-21-69	

4.0 SOFTWARE CONTROL BOARD ACTION

4.1 <input type="checkbox"/> IMPLEMENT AND PROVIDE DETAILED CHANGE EVAL. <input type="checkbox"/> PROVIDE DETAILED CHANGE EVALUATION <input type="checkbox"/> DIS-APPROVED	4.2 REMARKS:
4.3 SOFTWARE CONTROL BOARD SIGN OFF	
DATE	

5.0 MIT DETAILED PROGRAM CHANGE EVALUATION

5.1 MIT COORDINATOR	5.2 MIT EVALUATION
DATE	

6.0 SOFTWARE CONTROL BOARD DECISION ON MIT  
DETAILED PROGRAM CHANGE EVALUATION

6.1 <input type="checkbox"/> START OR CONTINUE IMPLEMENTATION <input type="checkbox"/> DISAPPROVED OR STOP IMPLEMENTATION	6.2 REMARKS:
6.3 SOFTWARE CONTROL BOARD SIGN OFF	
DATE	