

APOLLO SPACECRAFT SOFTWARE CONFIGURATION CONTROL BOARD
PROGRAM CHANGE REQUEST

NUMBER (Completed by FSB)

882

1.0 COMPLETED BY ORIGINATOR

1.1 ORIGINATOR EYLES	DATE Aug. 6, '69	1.2 ORGANIZATION MIT	APPROVAL <i>[Signature]</i>	DATE 8/15/69
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1.3 EFFECTIVITY LUMINARY 1C.or 2	1.4 TITLE OF CHANGE Replace VHORIZ with something better.
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1.5 REASON(S) FOR CHANGE
See attached sheet.

1.6 DESCRIPTION OF CHANGE
In Noun 60, displayed during P65, P66, and P67 display forward velocity in R1 instead of omnidirectional horizontal velocity.

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:
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 PROVIDING DETAILED EVALUATION
3.3 STORAGE IMPACT 5 WORDS	3.4 REMARKS:
3.5 MIT COORDINATOR <i>[Signature]</i>	
DATE 8/15/69	

4.0 SOFTWARE CONTROL BOARD ACTION

4.1 <input type="checkbox"/> INVOLVEMENT 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	

APOLLO SPACECRAFT SOFTWARE CONFIGURATION CONTROL BOARD
-DATA AMPLIFICATION SHEET -

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PROGRAM CHANGE REQUEST NO. <u>882</u>	PREPARED BY: <u>EYLES</u> DATE: <u>August 6, '69.</u>	ORGANIZATION: <u>MIT</u>
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CONTINUATION SECTION (REFER TO BLOCK NUMBER AND TITLE
ON PROGRAM CHANGE REQUEST FORM)

Item 1.5 Reasons for Change

At the G&N debriefing August 4 it came out that the horizontal velocity displayed during P65, P66, and P67 in Noun 60 is not really very useful, as it has no direction (only a plane) and never changes sign. Neil said he would prefer to have forward velocity there.

REMARKS

TP#21812