# APOLLO SPACECRAFT SOFTWARE CONFIGURATION CONTROL BOARD PROGRAM CHANGE REQUEST

NUMBER *(Completed by FSB)*

## 1.0 COMPLETED BY ORIGINATOR

| 1.1 ORIGINATOR | DATE | 1.2 ORGANIZATION | APPROVAL | DATE |
|---|---|---|---|---|
| EYLES | Aug.17,'70 | MIT | | |

| 1.3 EFFECTIVITY | 1.4 TITLE OF CHANGE |
|---|---|
| LUMINARY 1E (Apollo 15) | Eliminate P63 Alignment Option |

1.5 REASON(S) FOR CHANGE

See attached sheet.

1.6 DESCRIPTION OF CHANGE

See attached sheet.

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

2.1 ☐ APPROVED ☐ 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 OF PROVIDING DETAILED EVALUATION

3.3 STORAGE IMPACT −8 words

3.4 REMARKS:

3.5 MIT COORDINATOR

DATE

## 4.0 SOFTWARE CONTROL BOARD ACTION

4.1 ☐ IMPLEMENT AND PROVIDE DETAILED CHANGE EVAL. ☐ PROVIDE DETAILED CHANGE EVALUATION ☐ DIS-APPROVED

4.2 REMARKS

4.3 SOFTWARE CONTROL BOARD SIGN OFF

DATE

## 5.0 MIT DETAILED PROGRAM CHANGE EVALUATION

5.1 MIT COORDINATOR

DATE

5.2 MIT EVALUATION

## 6.0 SOFTWARE CONTROL BOARD DECISION ON MIT DETAILED PROGRAM CHANGE EVALUATION

6.1 ☐ START OR CONTINUE IMPLEMENTATION ☐ 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. _____ | PREPARED BY: EYLES<br>DATE: Aug. 17, '70 | ORGANIZATION: MIT |
|---|---|---|

CONTINUATION SECTION (REFER TO BLOCK NUMBER AND TITLE ON PROGRAM CHANGE REQUEST FORM)

1.5 Reasons for Change:

The V50N25 R1 00014 display in P63 offers an option of performing an IMU alignment which is considered "highly unlikely" ever to be used. If by accident PROCEED is keyed instead of ENTER, returning to the main-line Landing is troublesome, involving the reselection of P63 along with the reinput of N69 site updates, if any.

1.6 Description of Change:

Eliminate the alignment option from P63.

REMARKS

This proposal is item D in Dave Scott's June 25 memo on "Luminary Improvements". It has been implemented in ZERLINA.

TP#21812