Massachusetts Institute of Technology Instrumentation Laboratory Cambridge, Massachusetts

LUMINARY Memo #92

To:

Distribution

From:

C. Schulenberg

Date:

10 July 1969

Subject:

LUMINARY Revision 106

Major Changes Incorporated into Revision 106

- 1) PCR 780 was implemented. (Provide pure RR range, range-rate, and time tag during P20, P22, and P25)
- 2) PCR 781.2 was implemented. (Pipa Bias Compensation Scale change) As a result of this PCR the following three padloads should be loaded at 1/4 of their former values: PBIASX, PBIASY, and PBIASZ.
- 3) PCR 812.2 was implemented. (Resetting and setting of the External Delta V Flag)
- 4) PCR 818 was implemented. (Permit rejection of individual measurement incorporations in P20)
- 5) PCR 825.2 was implemented. (Display option 3 in P52)
- 6) PCR 826.2 was implemented. (Reverse P76 display) As a result of this change the first display in P76 will be noun 34 and the second will be noun 84.
- 7) PCR 831.2 was implemented. (Lambert Overflow Protection)
- 8) Anomaly LNY-68 was repaired. (Conflict between P57 and NBDONLY)
- 9) Anomaly LNY-87 was repaired. (Bypass V50 N72 display in P20)