Massachusetts Institute of Technology C.S. Draper Laboratory Cambridge, Massachusetts

LUMINARY Memo #204

To:

Distribution

From: D. Densmore

Date:

24 February 1971

Subject: Luminary Revision 205

The following changes were incorporated into revision 205: PCN 1133, Anomaly L-1D-20, and Anomaly L-1D-19.

- 1) PCN 1133 (Update lower limit on unstaged mass). To go along with PCR 1129, which updated mass-dependent calculations in 1/ACCS, the values of MINLMD and LODESCNT were updated.
- 2) Anomaly L-1D-20 (REINTFLG gets cleared in restart). REINTFLG, which indicates that a restartable routine is in INTSTALL, was cleared with INTFLAG in ENEMA at GOPROG2A. This was changed to just clear INTFLAG.
- 3) Anomaly L-1D-19 (Restarts in P20/P25 may erroneously display V50N18).

The restart point was moved from R61LEM1 to R61C+L01 so that it will return there instead.

GSOP Impact

The following items should be examined for possible impact on the various GSOP sections.

Section 2 item 2

item 1 Section 3

Section 5 item 1

Section 4 item 2