Massachusetts Institute of Technology Instrumentation Laboratory Cambridge, Massachusetts

LUMINARY MEMO #101

TO:

Distribution

FROM:

B. McCoy/G. Cherry

DATE:

4 August, 1969

SUBJECT:

Level III / IV Tests Review

Immediately following the release of Luminary 1B MIT will conduct a review of the testing done in Level III and IV. This review will consist of all interested parties discussing the individual test and determining its success in performing the desired functions. The Program Supervisor, the Test Engineer and the Project Manager will be in attendance at each discussion. It is desired to have a 23A representative present for data analysis in the appropriate area.

After the discussions the Hybrid Simulator will be used to demonstrate to the interested parties all the new features Luminary 1B has to offer.

As it stands now, the release date for 1B is August 12 so the tentative date for the review is set for the 14th and 15th. A special invitation is given to the LMS (KSC/MSC), Flight Control Division (Guidance Officer and LM GNC) and Flight Software Branch (AGC Support).

A later memo will describe the discussions and Hybrid Simulations in more detail.