LUMINARY Memo #112

To: Distribution
From: M. Albert
Date: 22 September 1969
Subject: RTCC Compatible Uplink Edit

A new uplink edit MJA1279, ULNKRTCC has been written which generates RTCC compatible output. This edit is designed to edit those updates described in Sec. 2 GSOP sections 2.1.1, 2.1.4, 2.1.5, and 2.1.6. Updates of other erasables will also be indicated, but errors may occur when locations included in those GSOP described updates are modified.

Abbreviations for units used in the edit are:

- ERU  Earth radius units
- ERHU  Earth radius units/hour
- H/M/S  hours, minutes, seconds
- FPS  feet/second
- SEC  seconds
- OCTAL  no units, octal representation, unscaled

All variables are printed after the performance of the update unless otherwise indicated. This edit may be invoked by use of the TEDIT UPRTCC.