

EXHIBIT I

Modulating Signal:

It is a trigger pulse of 20 microseconds repeated every 6 to 16 milliseconds. Data transmission is at 500 Kbps for 700 microseconds when the transponder is being programmed by the reader. RF module frequency emissions masking and frequency stability meet the new LMS requirements, with RF modules under development or in prototype form.

TRANSCOM
Form 442 Exhibit