

EXHIBIT NO. 1
DETAILS OF OPERATION

A) FREQUENCY

The Transmit Frequency of this transmitter shall be tuned to any frequency from 1626.5 MHz to 1660.5 MHz in 5 KHz increments.

B) POWER - RF OUTPUT

The RF output power for each of the discrete frequencies is 11 dBW.

C) POWER - EIRP

The Maximum Effective Radiated Power for each of the discrete frequencies from the antenna is 27 dBW.

D) POWER - MEAN/PEAK

All power transmitted from each discrete frequency is classified "MEAN" power.

E) EMISSION

The emission code for each discrete frequency shall be "G1D".

F) MODULATION

Each discrete frequency shall be modulated with 0-QPSK modulation, rate at 8.0 Kbit/s or BPSK modulation, rate at 3.0 Kbit/s.

G) NECESSARY BANDWIDTH

The necessary bandwidth of the modulating signal is defined in Inmarsat-M System Definition Module 2, Part 1, Issue 3.0, Figure 5. The necessary bandwidth for each of the discrete frequencies is 10 KHz. This bandwidth shall be expressed as 10K0.

EXHIBIT NO. 2
LOCATION OF TRANSMITTER AND TRANSMITTING ANTENNA

This Transmitter and Transmitting Antenna will be located at Magnavox "Bldg B", 2925 California Street, Torrance, CA. The geographical coordinates of this facility are Latitude N 33.45°, Longitude W 118.15°.

? see item 5(c)

This Transmitter will undergo testing and development at this facility, however, it will be used at trade shows, boat shows, and other locations based on future demonstration schedules.

202 (d)(