

Exhibit 1

Item 7

Description:

Lockheed Martin information Systems has a contract with the US Army to provide training and weapons evaluation of telemetry equipment. The telemetry equipment uses the UHF range to transfer telemetry data between aircraft units and the command and control center. The system uses 3 channel assignments at 423.00000, 398.50000 and 370.12500 MHz to communicate to the command and control center. The protocol used for the transmissions is Frequency Shift Keying. The data rate is 78000 bits per second. The bandwidth is 55 kHz per channel. Total modulation is 78000 BPS FSK in a Time Division Multiplexing Format (TDMA). Power output is 100 watts peak with amplifier system, 100 mW without. Most operations will be at the 100 milliwatts level, with final acceptance and integration testing to be done at the 50 – 100 Watt level.

Contact person:

OPTEC Contracting Activity
P. O. Box Y
Ft. Hood, TX 76544-5065

Contracting Officer: Mr. Theodore H. Panknin
Telephone: (254) 288-9568

Program:

TEXCOM Air Defense Artillery Player Event Tracking System (TAPETS)

Contract:

DATM01-98-C-0011