

October 20, 2005

**HEXAGRAM, Inc.**  
**23905 Mercantile Rd.**  
**Cleveland, OH 44122**  
**216-464-1057**

Federal Communications Commission  
Office of Engineering and Technology  
Equipment Approval Services

RE : Application for obtaining a transmitter approval  
Attached Application Form 731  
**FCC ID: LLB10051M**

Dear Sir or Madam:

Hexagram Inc. wishes to obtain an approval for a telemetry transmitter with the FCC ID LLB10051M. The specifics of this transmitter: the LLB10051M transmitter is an external, hermetically sealed, utility-meter reading device. Previously, identically transmitters of Hexagram are approved by FCC.

The difference is in a current application: an additional RF amplifier is used to increase the output RF power. Consequently, the PCB and imbedded software are redesign to fit new RF circuitry.

Complete information about LLB10051M device is documented in the attached circuit schematics and photographs.

The LLB10051M transmitter was tested for conformance to the technical requirements of 90.201 Subpart I-General Technical Standards. Results of tests are attached to this application. The LLB10051M was found to be in conformance with all technical requirements of 90.201.

Sincerely,

Lazar Feldman  
Principal Engineer  
RF & Microwave Technology  
Hexagram Inc.  
216-896-8536