

ACLARA RF SYSTEMS  
Formerly HEXAGRAM, Inc.  
30400 Solon Road.  
Solon, OH 44139  
440-528-7200

April 26, 2011

Federal Communications Commission  
Office of Engineering and Technology

Equipment Approval Services  
RE: Application for obtaining a transmitter approval  
Attached Application Form 731

FCC ID: LLB10001

Dear Sir or Madam:

Aclara RF Systems, Formerly Hexagram Inc. wishes to obtain approval for a telemetry transceiver with FCC ID LLB10001.

The LLB10001 transceiver is used to transmit data from a utility meter to a data collection unit. The LLB10001 Transceiver device is the 2-way communication device, which includes a transmitter and a receiver.

Complete information about LLB10001 device is documented in the attached application documentation including schematic, bill of material, photographs, block diagram, user manual, operation description, The LLB10001 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 LLB10001 was found to comply with all technical requirements of 90.210.

Sincerely,

Siva Jambulingam  
Principal Engineer  
440-528-7200  
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