

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

September 8, 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: LLB10005

Dear Sir or Madam:

Aclara RF Systems, Formerly Hexagram Inc. wishes to obtain approval for a telemetry transceiver with FCC ID LLB10005.

The LLB10005 transceiver is used to transmit data from a utility meter to a data collection unit. The LLB10005 Transceiver device is the 2-way communication device, which includes a transmitter and a receiver.

Complete information about LLB10005 device is documented in the attached application documentation including schematic, bill of material, photographs, block diagram, user manual, operation description, The LLB10005 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 LLB10005 was found to comply with all technical requirements of 90.210.

Sincerely,

Siva Jambulingam
Principal Engineer
440-528-7200
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