

10/01/2012

Aclara Technologies LLC
Former HEXAGRAM, Inc.

30400 Solon Road.
Solon, OH 44139
440-528-7200

Federal Communications Commission
Office of Engineering and Technology
Equipment Approval Services

RE: Application for obtaining a transmitter approval
Attached Application Form 731
FCC ID: LLB14280A

Dear Sir or Madam:

Aclara Technologies LLC, Former Hexagram Inc. wishes to obtain an approval for a telemetry transceiver (MTU) with the FCC ID LLB14280A. The specifics of this transceiver: the LLB14280A transceiver is installed within a solid-state Landis & Gyr "FOCUS-AX" family of electrical meters. Previously, LLB14280 was approved by FCC.

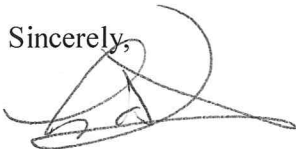
The differences in a current application are:

- The transceiver has no principal difference compare to previous one.
- The transceiver fit to execute new advanced functions offered by new type of solid state electrical meters.
- A clip antenna was added on making the previous one more stably and performs 2-way communication better.

Complete information about LLB14280A device is documented in the attached circuit schematics and photographs.

The LLB14280A transmitter was tested for conformance to the technical requirements of 90.210. Testing report is included in this application package. The LLB14280A was found to be in conformance with all technical requirements of 90.210.

Sincerely,



Larry Murphy
Executive Director of Engineering
440-528-7200
LMurphy@aclara.com