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Federal Communications Commission
P.O. Box 429
Columbia, MD 21045

Date: February 25, 2016

RE: Application for Modular Approval Certification for the C1A3B register module

Dear Sir or Madam:

The following information addresses the requirements to support a modular approval as required by FCC Part 15.212, Modular Transmitters.

1. The transmitter section is shielded. Testing has been performed to assure compliance.
2. The C1A3B does not have external modulation or data inputs. The RF section is driven by an on-board MCU which controls RF data lines and does not allow excessive modulation.
3. The modular transmitter has its own power regulation.
4. The frequency hopping transmitter antenna is permanently imbedded into the module circuit board.
5. The C1A3B module was tested in a standalone configuration.
6. The C1A3B register module will be labeled as required. The host equipment will also have the required labeling.
7. Operating requirements are included in the host technical manual.
8. MPE measurements are provided to demonstrate RF compliance. There is a cautionary statement that is included in the technical manual stipulating the 20 cm separation distance.

Sincerely,

Name: Lee Littlejohn
Title: Regulatory Engineer

Signature: 
Date: February 25, 2016