

9/5/2016

Alex Irkliy
Viper Design, LLC
125 Glancy Street
Goodlettsville, TN 37072



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

RE: Application for Limited Modular Approval for the DPBTLE24 module

Dear Sir or Madam:

The following information addresses requirements to support a limited modular approval as required by FCC Part 15.212, Modular Transmitter

1. The direct sequence spread spectrum transmitter section is not shielded. Testing has been performed to assure compliance.
2. The DPBTLE24 does not have external modulation or data inputs. The RF Section is driven by an onboard MCU which controls RF data lines and does not allow excessive modulation.
3. The modular transmitter has its own power regulation. The module will be integrated into a charger host which also offers power regulation.
4. The direct sequence transmitter has an antenna that is permanently imbedded into the module circuit board.
5. The DPBTLE24 module was tested within a host charger. This module will always be integrated internal to a charger host.
6. The DPBTLE24 register module will be labeled as required. The charger host 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 technical manual stipulating the 20cm separation distance.

Charger forms which act as hosts to the DPBTLE24 module will be tested with the DPBTLE24 module for compliance and documented through the permissive change process.

Sincerely,

Alex Irkliy

Co-CEO

Signature:

Date: 9/5/2016