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

RE: Application for Limited Modular Approval Certification for the ITR9002 communication module

Date: March 30, 2011

Dear Sir or Madam:

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

- 1. The frequency hopping spread spectrum transmitter section of this module has been shielded.
- The ITR9002 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 ITR9002 modular transmitter has its own power regulation.
- 4. The ITR9002 transmitter will use antennas that are separate from the module and connect to the module via a coax cable using a common connector from the module to a common connector at the antenna.
- 5. The ITR9002 module was tested as a standalone module. This module will always be professionally installed and integrated internal to a host.
- 6. The ITR9002 communication module will be labeled as required. The host containing this module will also display the proper labeling.
- 7. A user manual is being provided to all integrators of the ITR9002 module.
- 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.

All hosts to the ITR9002 module will be tested with the ITR9002 module for compliance.

Sincerely,

Name: Lee Littlejohn

Title: Regulatory Engineer

Signature: A Surp Date: March 30, 2011