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Cover Letter

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On behalf of Adtran, this letter requests authorization of an unlicensed, low power “transmitter module” for operation under Part 15 of the Commission’s Rules. Specifically requested is a “Limited Modular Approval.”

1. This modular transmitter has its own RF shielding.
2. This modular transmitter has buffered modulation/data inputs.
3. This modular transmitter has its own power supply regulation.
4. The modular transmitter complies with the antenna requirements of Section 15.203 and 15.204(c). The antenna employs a “unique” antenna coupler (at all connections between the module and the antenna, including the cable).
5. The modular transmitter was tested in a stand-alone configuration. The modular transmitters complies with the AC line conducted requirements found in Section 15.207. AC or DC power lines and data input/output lines connected to the module do not contain ferrites.
6. The modular transmitter must is not labeled with its own FCC ID number. However, the device in which it is installed will be labeled appropriately.
7. The modular transmitter complies with Part 15.247.
8. The modular transmitter complies with any applicable RF exposure requirements.

Compliance with one or more of the numbered requirements, listed above, could not be demonstrated, therefore a “Limited Modular Approval” (LMA) is requested. The Grantee will retain control over the final installation of the device, such that compliance of the end product is assured. In such a case, an operating condition on the grant of equipment authorization for the module is requested to state that the module is only approved for use when installed in devices produced by a the Grantee. This letter is making clear the fact that LMA is requested. The Grantee is in control of the design, manufacture and installation of the modular transmitter and ensures compliance.

Sincerely,

David Schramm
Intertek
EMC Department Manager