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Transmitter Modular Approval Attestation


Federal Communications Commission

Re: Application for Modular Approval Certification for FCC ID: EJE-WL0011.
(As per attestation for original filing from the WLAN Manufacturer – FCC ID: PPD-AR5BXB6-M)

The following attestation addresses the eight requirements to support modular approval as required by the FCC public notice DA00-1407 'Part 15 Unlicensed Modular Transmitter Approval'.

1. The device is equipped with Metal shielding to cover RF section. Refer to external photos.
2. All inputs to the modules are buffered through logic or microprocessor inputs.
3. The transmitter has its own power supply regulator.
4. The device is equipped with unique antenna (u.FL(v)-LP-040) connector. Refer to external photos.
5. The device was tested outside the laptop by the WLAN manufacturer under the FCC ID: PPD-AR5BXB6-M. The results provided in this report are with the device tested inside Fujitsu laptops.
6. Two proposed FCC ID label format are included in the filing. One of label is to be placed on the module and the other label is to be placed on the outside of system.
7. The modular transmitter is manufactured so that the user cannot influence the operation of the transmitter that will operate outside of the scope of the regulations.
8. The transmitter meets the MPE calculations of 47 CFR 1.1307(b)(1). Refer to MPE sections of the test report.

Regards


Chris Zombolas
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