

To: Julia Chu ITS/EMC-TPE
Subject: AboCom FCC ID: MQ4CBT1K
Dear Julia:

Technical review of this application is complete, and it appears to meet the criteria for certification. However, the following information is missing:

1) 15.247(a)(1) attestation of pseudorandom hopping sequence. The technical spec exhibit is generic to all Bluetooth devices, and there is no documentation supplied to demonstrate or attest compliance of this device with Bluetooth hopping parameters.

2) 15.247(a)(1) and 2.1033(b)(10) attestation that receiver bandwidth matches hopping channel bandwidth, and receiver input bandwidth hops in sync with transmitter. The technical spec exhibit is generic to all Bluetooth devices, and there is no documentation supplied to demonstrate or attest compliance of this device with Bluetooth hopping parameters.

3) If this CompactFlash Card is intended to be used in a variety of hosts, it should be authorized as a Modular Approval. The test report and exhibits support Modular Approval, for which radiated emissions shall be measured with the EUT outside of the host. The test report indicates that this was done. However, from the radiated setup photo, it appears that the EUT is inside an enclosure. Please clarify the radiated emissions test configuration, including the nature of the EUT housing (if any) during the test.

Thank you,
Roland