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FEDERAL COMMUNICATIONS COMMISSIONS
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD 21046

Dear Sir/Madam,

The Main chip, MT6739V installed in our product PoC RADIO, model: T522A, FCC ID: 2AIV6-2-T522A, this chip supports LTE function, but for marketing purpose, this chip only supports LTE band 2/4/5/7/12/13/66, not supports other LTE bands. The other LTE bands were disabled to use by manufacture in the software, the end user has no capability to activate it.

The prototype supports 2.4G Wi-Fi (2412-2472 MHZ, 802.11b / 802.11g / 802.11n20 / n40), 5G Wi-Fi (5150-5350 MHZ, 5470-5725MHz, 5725-5850MHz), for our marketing, 2.4G Wi-Fi (802.11n40 mode)and 5G Wi-Fi (5470-5725MHz) have been blocked by manufacturers, the end user has no capability to activate it.

The device through enabling this firmware & software version(PL0281WAE55.ZRK.01EU.PP.HB.O1.QV220706.V3.01), to adjust the LTE power performance, the results are shown in the test report. And the tune up values can be refer to the file of Tune-up.

Wenshun Zhang
Manager

