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Date: 2021-06-29

FEDERAL COMMUNICATIONS COMMISSIONS

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

Dear Sir/Madam,

The Main chip, model: MT6737, installed in our product 4G POC Radio, model: Scorpion Falcon 50, FCC ID: 2A2CO-FALCON-50, this chip supports LTE function, but for marketing purpose, this chip only supports LTE band 2/4/5/7/17/38/40/41, not supports other LTE bands. The other LTE bands was disabled to use by manufacture in the software, the end user has no capability to activate it.

The RF chip, model: MT6625L installed in our product 4G POC Radio supports 5G Wi-Fi function, but for marketing purpose, this chip only supports 802.11a, 802.11n20, 802.11n40, 802.11ac20, 802.11ac40 mode of 5G Wi-Fi (5150-5250 MHz; 5725-5850 MHz). The other frequency bands (5250-5350 MHz; 5470-5725 MHz) and 802.11ac80 mode are disabled to use by manufacture in the software, the end user has no capability to activate it.

Signature:



Bensson V Samuel

Owner