

Date: February 17, 2023

Office of Engineering and Technology
Laboratory Division
Equipment Authorization Branch
Federal Communications Commission Laboratory
7435 Oakland Mills Road
Columbia, MD 21046

Subject: Application for Class 2 Permissive Change to FCC Authorized Transceiver with FCC ID: AZ489FT7117

Dear Sir/Madam,

A permissive change is requested for the subject transceiver which is marketed in the United States and elsewhere.

A. DESCRIPTION OF PRODUCT CHANGES:

- Enable WLAN 802.11ac via software only.

B. PERFORMANCE DIFFERENCES:

- RF/EMC has been assessed and still within the FCC limits.
- No EME SAR measurement was done but only measured 802.11ac VHT20/VHT40/VHT80 mode in conducted power since 802.11ac is not required to perform SAR testing based on its lower tune up power.

C. CONCLUSION:

This radio continues to meet all FCC emissions requirements for which authorization was granted.

Sincerely,



Deanna Zakharia
Regulatory Compliance Manager
E-mail: deanna.zakharia@motorolasolutions.com