

Date: October 23, 2019

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 Transmitter with
FCC ID: ABZ89FC5812B

Dear Sir/Madam,

A Class 2 Permissive Change is requested for the subject transceiver which marketed in the United States and elsewhere.

A.DESCRPTION OF PRODUCT CHANGES

Existing parts that fall under categories such as End of Life (EOL), non-approved supplier list (ASL) and design optimization purpose has been replaced with new parts from approved supplier list (ASL) or dual-sourced in order to continue supply, the component changes are made within the power amplifier module and transceiver module.

The component changes are:

- 1) Pin-to-pin compatible
- 2) Has the same basic function as the previous chip
- 3) No change in radio parameters

The product changes does not impact EME performance.

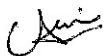
B.PERFORMANCE DIFFERENCES

RF and EMC has been assessed and no degradation found.

C.CONCLUSION

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

Sincerely,



Arine Lee
FCC/IC Certification Manager
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