

August 28, 2018

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

Subject: APPLICATION FOR CLASS 2 PERMISSIVE CHANGE TO FCC AUTHORIZED Transceiver with
FCC ID:AZ489FT7098

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:

1. Wafer Fab change on a current part due to manufacturing site change and a replacement of PA Driver. The PA Driver changes are:
 - a) pin-to-pin compatible
 - b) has the same basic function as the previous chip
 - c) no change in radio parameters
 - d) does not impact PCB re-layout
2. NXP Audio PA change on a current part due to EOL and it requires PCB re-layout.
3. Windbond SQL Flash change on a current part due to improve performance, features and availability. The new Windbond SQL Flash has the same basic function as the previous chip and requires PCB re-layout.

B. PERFORMANCE DIFFERENCES:

RF, EMC and EME testing were done and it has been demonstrated that no degradation to the previous granted equipment.

C. CONCLUSION:

This radio continues to meet all FCC emissions requirements for which authorization was granted, thus this change does meet requirements of a Class-2 Permissive Change.

Please contact me if you require any additional information.

Sincerely,



Arine Lee
FCC/IC Certification Manager
E-mail: arinelee@motorolasolutions.com