

Date: June 19, 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: AZ489FT7063

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:

Part changes due to part end of life and radio performance optimization. The overall design remains the same and does not impact the RF performance. Changes only impact the RF kit with up revision. The changes are backward compatible.

Old Part Number	New Part Number	Description	Where Used
2575851B01	XF000113A01	Balun	RX back end
2575851B02	XF000114A01	Balun	RX back end
48012094001	CR001293A01	PA	TX
48012275001	CR001173A01	Driver Amplifier	TX
06012015046	RE001689A01	Resistor	FGU
06012014069	RE001731A01	Resistor	FGU
2480067M02	2475066H01	Ferrite Bead	Controller
2171741M07	21667002127	Capacitor	TX
0613952C56	0613952C18	Resistor	Battery data line

B. PERFORMANCE DIFFERENCES:

EMC, EME and RF have been assessed with no degradation was found compared to the original filing and still within the FCC limits.

C. CONCLUSION:

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

Sincerely,



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