

September 29, 2022

 Authorization & Evaluation Division
 Federal Communications Commission Laboratory
 7435 Oakland Mills Road
 Columbia, MD 21046

Subject: Extended Frequencies Justification for Certification of Transmitter with FCC ID: AZ489FT7147.

Dear Sir/Madam:

This transmitter is designed to operate in the frequency ranges as described in the Exhibit 13a.

To aid equipment authorization in other countries which accept the United States FCC Grant for Certification, Motorola Solutions is requesting that the FCC lists the above applicable frequencies range under FCC Rule Parts 90 on the FCC Grant.

For the FCC's Rule Parts 90 applications, this radio is used in systems by Federal and Public Safety agencies including Police, Fire, and Emergency Medical Services, etc. as indicated in the table below. Equipment programming is the responsibility of Authorized Service Personnel.

Also, the radio complies with 47 CFR Part 90.203(e), in that the operator cannot directly program the transmit frequencies using the normally accessible external controls.

Per the FCC's KDB634817 guidance, as an alternative to listing the exact frequencies, we acknowledge that it's a violation of the FCC Rules if this device operates on unauthorized frequencies.

Frequency Range (MHz)	Part 90	Federal	Other Regions
762-768		x	
768-769*		x	x
769-775	x		
775-776*			x
792-798		x	
798-799*		x	x
799-805	x		
805-806*			x
806-809	x		
809-824	x		
824-825			x
851-854	x		
854-869	x		
869-870			x

*Canada

Please contact me if you required any additional information.

Sincerely,



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 Regulatory Compliance Manager
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