

FCC ID: AZ489FT7161

September 25, 2023

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: AZ489FT7161.

Dear Sir/Madam:

This transmitter is designed to operate in the frequency ranges as described in 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	Part	Part	Part	Part	Part		Other
(MHz)	22	24D	74	80	90	Federal	Regions
762-768						х	
768-769*						х	х
769-775					Х		
775-776*							х
792-798						х	
798-799*						х	х
799-805					Х		
805-806*							х
806-809					Х		
809-824					Х		
824-825							х
851-854					Х		
854-869					Х		
869-870							х

*Canada

Please contact me if you required any additional information.

Sincerely,

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