

04-August-2026

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

Subject: Extended Frequencies Justification for Certification of Transceiver with FCC ID: AZ492FT7188

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 22, 74, and 90 on the FCC Grant.

For the FCC's Rule Parts 22, 74 and 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.

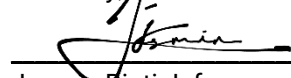
Per the FCC's KDB634817 guidance, as an alternative to listing the exact frequencies, we acknowledge that it's a violation of the FCC Rules if this device operates on unauthorized frequencies.

Frequency Range (MHz)	Part 22	Part 74	Part 90	Federal	Other Regions
136-150.8*				x	x
150.8-152.855			x		
152.855-154		x	x		
154-156.2475			x		
156.2475-157.1875					x
157.1875-157.45			x		
157.45-161.575	x	x	x		
161.575-161.625*					x
161.625-161.775*		x			x
161.775-161.9625			x		
161.9625-162.025					x
162.025-162.0375*				x	x
162.0375-173.4		x	x		
173.4-174*					x

*Canada

Please contact me if you require any additional information.

Sincerely,



Jasmin Binti Jefry
FCC/ISED Certification Engineer
E-mail: jasminjefry@motorolasolutions.com