

FCC ID: AZ489FT7154

Date: February 18, 2022

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

Subject: Application for Certification of Transmitter with FCC ID: AZ489FT7154

Dear Sir/Madam.

Motorola Solutions, Inc (8000 West Sunrise Boulevard, Fort Lauderdale, Florida) herein submits application for Certification of the subject transmitter.

This transmitter is intended for use in a portable radio application with capabilities for clear and coded communications with a variable transmit power operating within the following frequency ranges:

Product Name	Model Numbers	Frequency Range	RF Power	FCC Rules Part
XPR 7550e	AAH56JDN9RA1AN AAH56JDN9WA1AN	LMR: 136 - 174 MHz	6.0 W (Max declared)	22, 74, 90
		LMR: 136 - 174 MHz	5.0W (Max declared)	80
		BT: 2402-2480 MHz	8.89mW (max measured conducted peak)	15C
XPR 7350e	AAH56JDC9RA1AN AAH56JDC9WA1AN	BTLE 4.0: 2402-2480MHz	7.10mW (max measured conducted peak)	15C
		BTLE 5.0: 2402-2480MHz	7.29mW (max measured conducted peak)	15C
		WLAN 802.11 b/g/n: 2412-2462 MHz	20.41mW (max measured conducted average)	15C

We are requesting certification under Part(s) of the Commission's Rules listed above to allow operation of this equipment.

The subject transmitter complies with Section 22, 74, 80 & 90 of the Rules in that the operator cannot directly program transmit frequencies using the unit's normally accessible external controls.

A complete Certification application is enclosed. If you require any additional information, please contact me at +1 (954) 7234707.

Sincerely,

Deanna Zakharia

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Regulatory Compliance Manager

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