

9 December 2015

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

Subject: Application for Certification of Transmitter with FCC ID: AZ492FT7083

Dear Sir/Madam,

Motorola Solutions Inc, Plot 2 Bayan Lepas, Technoplex Industrial Park, Mukim12 SWD, Malaysia, herein submits application for Certification of the subject transmitter.

This transmitter is intended for use in a Mobile Transmitter environment with capabilities for clear and coded communications with a variable transmit power operating within the following frequency range:

Product Name	Frequency	Rated Power	FCC Rules Parts
XPR 5350e XPR 5550e	806-824 MHz; 851-869 MHz 896-901 MHz; 935-940 MHz 901-902 MHz; 940-941 MHz	35W (rated); 42W (max) 30W (rated); 30W (max) 8W (max)	90 90 24D
	2402-2480 MHz	8.3 mW (max)	15C
	2412-2462 MHz	19.0 mW (max)	15C

XPR 5550e model is a color display model and is the most complex model that has 1024Mb mDDR memory, and supports both USB and GOB. XPR 5350e model is numeric display model and is identical electrically to XPR 5550e model.

We are requesting Certification under Part(s) of the Commission's Rules to allow operation of this equipment. The transmitter is intended for work related occupational use only under Part 90 of the FCC rules.

The subject transmitter complies with Section 90.203 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 604-8503130.

Sincerely,



Arine Lee
FCC/IC Regulatory Compliance Engineer

EXHIBIT 13A