

Date: November 21, 2019

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: AZ489FT4957

Dear Sir/Madam,

Motorola Solutions Malaysia Sdn Bhd 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
T460 T465 T402	T460 T465 T402	FRS: (Chl 1-7), 462.5625 – 462.7125MHz (Chl 8-14), 467.5625 – 467.7125MHz (Chl 15-22), 462.5500 – 462.7250MHz	<u>Chl 1-7, Chl 15-22</u> Low Power: ERP Rated: 0.39W, Max: 0.5W Conducted Rated: 0.4W, Max: 0.6W High Power: ERP Rated: 1.83W, Max: 2.0W Conducted Rated: 1.9, Max: 2.0W <u>Chl 8-14</u> Low/High Power: ERP Rated: 0.39W, Max: 0.5W Conducted Rated: 0.4W, Max: 0.6W	95B 15B
		NOAA: 161.65 – 162.55 MHz	RX Only	

NOAA is acronym for National Oceanic and Atmospheric Administration. Its is a national weather service in US.

We are requesting certification under Part(s) of the Commission's Rules listed above to allow operation of this equipment. The transmitter is intended for General Populations under Part 95 of the FCC rules.

The subject transmitter complies with Section 95.337 and 95.363 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 +604-224 0258.

Sincerely,



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