



Date : November 17th, 2012

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

Subject: Extended Frequencies Justification.

Dear Sir/Madam:

The Mototrbo XPR7550 Ex UHF1 Portable 2-Way radio was designed to operate in the frequency bands 403 MHz-470 MHz.

To aid equipment authorization in other countries which accept the United States FCC Grant for Certification, Motorola is requesting that the FCC lists the frequencies 403MHz-470MHz 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 (MHz)	Part 90	Federal	Emission Designator Rule Part 90
403- 406		x	11K0F3E/16K0F3E/ 7K60FXD/7K60FXE/ 7K60F1D/7K60F1E
406.1- 454	x		
454 - 456*			
467.7375- 470	x		
470	x		

* Canada

Sincerely,

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