



MOTOROLA

FCC ID: AZ489FT4886

30th November 2009

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

Subject: Extended Frequencies Justification.

Gentlemen:

The APX7000 Portable 2-Way radio was designed to operate in the frequency bands 136-174, 380-470 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 136-174 MHz and 380-470 MHz under FCC Rule Parts 80 and 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 to 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	Part 80	Federal	Grant Notes
136-150.8*			x	EF, BE
150.8-161.6250	x	x		EF, BE
161.6250-161.7750*				EF, BE
161.7750-173.4	x		x	EF, BE
173.4-174			x	EF, BE
380-406			x	EF, BE
406.1-454	x			EF, BE
454-456*				EF, BE
467.7375-470	x			EF, BE

* Canada.

Sincerely,
/s/ Mike Ramnath (signed)
Mike Ramnath
Manager, Regulatory Compliance
Email: Mike.Ramnath@motorola.com

EXHIBIT 13c