



MOTOROLA

FCC ID: AZ489FT3824

28th September 2010

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

Subject: Extended Frequencies Justification.

Gentlemen:

The APX6000 Portable 2-Way radio was designed to operate in the frequency bands 136-174 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 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 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-OET KDB Publication 634817 guidance, the grantee acknowledges that a device operating on unauthorized frequencies is a violation of the FCC Rules.

Frequency Range (MHz)	Part 90	Part 80	Federal	Grant Notes	Emission Designator Rule Part 80 & 90
136-150.8			x	EF, BE	8K10F1D/F1E/F1W, 11/16K0F3E, 20K0F1E
150.8-161.6250	x	x		EF, BE	""
161.6250-161.7750*				EF, BE	""
161.7750-173.4	x			""	""
173.4-174	x			""	""

*Canada

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

Exhibit 13c