



3F, Yukyong B/D, 544-6, Gasan-dong, Geumcheon-gu,
Seoul, Korea 153-803

May 18, 2011

Timco Engineering, Inc.
849 NW State Road 45
P.O. Box 370
Newberry, Florida 32669

Subject: FCC ID justification letter for expanded frequency range 450- 520 MHz

Gentlemen;

The XM-4000B radio was designed to operate in the frequency bands 450-520 MHz

To aid equipment authorization in other countries that accept the United States FCC Grant for Certification, Yeonhwa M Tech is requesting that the FCC list the frequencies 450-520 MHz 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.

Frequency Range (MHz)	Part 90	Part 80	Federal	Grant Notes
450 – 454	X			EF, BE
454 – 456				EF, BE
467.7375 – 470	X			EF, BE
470 – 512	X			EF, BE
512 - 520			X	EF, BE

Equipment programming is the responsibility of Authorized Service Personnel. In addition, 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.

Truly yours,
Sincerely,

*Hwan-Dae Kim / Chief Engineer
Yeonhwa M Tech Co., Ltd.*