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Dec 06, 2011

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

FCC ID : H4JAMP-4-150

Subject: FCC ID justification letter for expanded frequency range 136 to 174 MHz

Gentlemen,

The H4JAMP-4-150 amplifier was designed for use in the 136 to 174 MHz bands.

To assist Daniels Electronics in selling this equipment in other countries which accept FCC certification we request you list the frequencies from 136 to 174 MHz under the FCC Rules (Parts 22, 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 by the table below. 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.

Frequency Range (MHz)	Rule Part	Rule Part (if applicable)	FEDS	Emission Designators
136-150.8			X	F1D, F1E, F3D, F3E, G3E
150.8-161.6250	22, 90	80		F1D, F1E, F3D, F3E, G3E
161.6250-161.7750				F1D, F1E, F3D, F3E, G3E
161.7750-173.4	22, 90		X	F1D, F1E, F3D, F3E, G3E
173.4-174			X	F1D, F1E, F3D, F3E, G3E

Sincerely,



Michael J Cyr

MC/amc