



# SPECTRA ENGINEERING

## RADIO COMMUNICATIONS, RF DESIGN & MANUFACTURING

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Thursday, July 21, 2016

Federal Communications Commission  
EQUIPMENT AUTHORIZATION BRANCH  
7435 Oakland Mills Road  
Columbia, MD 21046

Re: Programming Capability

Dear FCC Representative,

The MXDR Base Station transceiver complies with 47CFR Part 90.203(e) in that the equipment operator cannot directly program transmit frequencies using the normally accessible external controls.

The end user will not be able to program the channel frequencies. Programming the allowable TX/RX frequencies in this equipment is the responsibility of a service shop or authorized agent using a special programming cable and computer software. The end user can only select from the preprogrammed channels. The software and programming cable are not available to the end operator.

Sincerely,

FOR AND ON BEHALF OF SPECTRA ENGINEERING Pty Ltd

**Gary Jacobs**  
Managing Director  
Thursday, July 21, 2016