

175 Science Parkway, Rochester, New York 14620 USA (585) 242-9600 Phone (585) 242-9620 Fax 8/14/2019

Subject: GE MDS SDM4-1 digital radio part 90, 22 frequency bands

**Applicant: GE MDS LLC** 

**Product: SDM4-1 digital transceiver** 

FCC ID: E5MDS-SDM4-1

Dear Sir/Madam,

The SDM4-1 digital radio is software controlled into various frequency bands in the 406.1-512 MHz range. These bands are programmed depending on the customer frequency ordered.

This device is designed to operate under different FCC rule parts, 22, 90, with different bandwidths.

## PART 22

Part 22, 454-455MHz, 456-460MHz, 470-512MHz, using 6.25kHz, 12.5kHz, or 25kHz channels, @ 10 watts,

## PART 90

Part 90, 406.1-512MHz, using 6.25kHz, 12.5kHz, & 25kHz channels, @ 10 watts,

This letter serves as attestation supporting evidence for the frequency banding. If you have any queries, please do not hesitate to contact me at 585 734-3899: Yours truly,

Signed: Menai WM Court Name: Dennis McCarthy ......

**Dennis McCarthy** 

Agency Compliance Engineer

GE MDS LLC

175 Science Parkway

Rochester NY 14620

Phone (585) 734-3899

Email Dennis.McCarthy2@GE.com