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FEDERAL COMMUNICATIONS COMMISSION

7435 Oakland Mills Road Columbia, MD 21046 U.S.A.

Subject: Class 2 Permissive Change to the MDS LN400 transceiver

Applicant: GE MDS LLC

Product: MDS LN400 Transceiver

Model: MDS LN400 FCC ID: E5MDS-LN400

Dear Sir/Madam,

GE MDS LLC requests a Class 2 Permissive Change to the GE MDS LN400 modular transceiver grant. The original FCC grant for E5MDS-LN400 had an upper frequency of 470MHz. The C2PC change extends the frequency range to 512MHz.

LN400 transceiver devices employ a digital modulation and synthesizer tuning architecture that enable the manufacturer to add new frequency ranges via a controlled software change. The changes specific to frequency control are localized in the Integrated synthesizer IC. Only passive tuning components were changed to LPF and BPF to the Transmit chain.

All FCC emission testing has been completed and passed at NTS labs in Nov of 2018. Test reports are on file.

If you have any queries, please do not hesitate to contact me at 585 734-3899

Yours truly,

Signed: Olemai, Wall Land Name: Dennis McCarthy

Dennis W McCarthy

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