

175 Science Parkway, Rochester, New York 14620 USA (585) 242-9600 Phone (585) 242-9620 Fax Nov 4th, 2008

## FEDERAL COMMUNICATIONS COMMISSION

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

Subject: FCC, PC2 description

**Applicant: Microwave Data Systems Inc.** 

**Product: MDS SD4 transceiver** 

FCC ID: E5MDS-SD4

Dear Sir/Madam, Elliott TCB 684 West Maude Ave. Sunnyvale, CA. 94085

GEMDS is requesting a Permissive class 2 change to the SD4 transceiver. We have upgraded the software to allow 6.25KHz channels. The only hardware change made was to add a tighter tolerance TCXO for the frequency stability. The new part is pin for pin compatible with the part it replaces.

Full testing was completed and passed for submission.

If you have any queries, please do not hesitate to contact me at 585 242-8440:

Yours truly,

Signed: Menai Landau Name: Dennis McCarthy ......

**Dennis McCarthy** 

Agency Compliance Engineer GE MDS LLC 175 Science Parkway Rochester NY 14620

Phone (585) 242-8440

Email Dennis.McCarthy2@GE.com