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FEDERAL COMMUNICATIONS COMMISSION

7435 Oakland Mills Road Columbia, MD 21046 USA

Subject: FCC Certification Authorization Application Under FCC PART 15, Subpart C, Section 15.247 - Frequency Hopping Spread Spectrum Transmitters Operating in the Frequency Band 902.5 - 927.5035 MHz.

Product:INETModel No.:INET900FCC ID:E5MDS-NH900

Dear Sir/Madam

As appointed agent for Microwave Data Systems Inc., we would like to submit the application to the Federal Communications Commission for certification of the above product. Please review all necessary files uploaded to FCC OET website for detailed information.

The above product was certified under FCC ID: E5M-INET900 by FCC TCB and inspected by FCC under surveillance program, complied with a separation distance of 2 meters from persons. We are resubmitting the same product and test results that was filed under FCC TCB for a new application for mobile with a separation distance of 20 cm for satisfying RF exposure requirements (see section 6.8 of this test report for MPE evaluation).

This device required professional installation; installers and end-users will be provided with the appropriate information for satisfying RF exposure compliance and can only be used in enclosures designed by Microwave Data Systems, Inc. such that compliance of the end product is assured.

If you have any queries, please do not hesitate to contact us.

Yours truly,

Tri Minh Luu, P. Eng., V.P., Engineering

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