

EXHIBIT A
Attachment to Item No. 5
Application for Experimental License
Microwave Data Systems

Location of Testing

Microwave Data Systems' plant is located in Rochester, New York. The geographic coordinates of this facility are 43° 07' 06" North Latitude, 77° 36' 43" West Longitude. Our expectation is that the majority of testing will occur within an 80 kilometer radius of this location. All equipment is of the fixed type, so the installations would be considered as being fixed-temporary.

An important minority of testing will take place at so-called "beta sites" located at various locations within the Continental United States. These sites are provided by current and potential customers as a way for Microwave Data Systems to evaluate the suitability of our developmental radios in actual field installations. The beta sites also provide valuable field experience in a variety of physical and electrical environments, and with a variety of propagation conditions.

Although beta sites are not, in general, owned by Microwave Data Systems, the equipment that will be tested under the requested Experimental License at these sites will be owned and controlled by Microwave Data Systems. No equipment will be offered for sale to customers prior to receiving FCC Type Acceptance for that equipment.

In view of the forgoing, Microwave Data Systems is requesting that this Experimental License be valid for operation at any location within the Continental United States.