

Exhibit #3

The purpose of this request for an experimental station license is to provide sufficient means of testing our agricultural and industrial vehicles in a realistic EMI environment. This is to ensure that the onboard electronic systems will function reliably and safely when exposed to these various RF fields.

Typical test configuration consists of subjecting the test vehicle to the prescribed frequencies and conditions listed within this application. The transmitting antenna will typically be placed at a 1 meter distance from the vehicle. Field strength of the transmitted signal will be measured at the vehicle and at a 1 meter distance from the transmitting antenna away from the vehicle. Examples of these test methods are shown in figures 1 through 4. Tests will also be conducted with on-board citizens band and land mobile radio communication transmitters in association with tuned $5/8\lambda$ antennas mounted on the vehicle, similar to an actual customer application, see figure 5.

In our application for open field radiated susceptibility testing we will be able to further expand and generate reliable and repeatable test methods for whole vehicle systems. Also essential data will be obtained in the interaction of large vehicle systems with varying electromagnetic fields. This information is very important to our design and development of our particular product.