From: Charles W. Pepin

To: Behnam Ghaffari Date: October 23, 2012

Subject: FCC File No. 0393-EX-RR-2012

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## Message:

The purpose of the license is to perform experiments and testing within the parameters of the current license mainly for the purpose of testing antennas, performing shielding effectiveness testing of enclosures, proving new technologies and applications, and validating and/or troubleshooting equipment parameters. The radius of operation includes multiple Raytheon facilities that have the need to conduct such operations.

The exact equipment and number of equipment being used varies with the developmental stages of Raytheon projects and changes from year to year, and sometimes month to month. Typically there is not more than one experiment or exercise occurring at any time, and between 2 to 6 different experiments/exercises per year.