

Description of Proposed Operation

Quake Global, Inc. proposes a research project for testing and development of equipment in the Dedicated Short Range Communications Services ("DSRC") in the band 5.850-5.925 GHz. The goal is to demonstrate the technology in heavy equipment and transportation industries for both fixed and mobile applications. Quake Global proposes to use a prototype radio that has not been certified by the FCC for 802.11p operation.