



Ultra Electronics

ADVANCED TACTICAL SYSTEMS
4101 Smith School Road
Building IV, Suite 100
Austin
Texas 78744
USA

Tel: +1 512 327-6795
Fax: +1 512 327-8043

www.ultra-ats.com

RE: FCC Application Narrative

The purpose of this project is to test and demonstrate ground surveillance radar. Our intent for this effort is to provide a representative system for testing, integration, and demonstration purposes. The radar system will be compared to a camera system installed on the tower to identify the value of each system relative to the technical requirements of potential U.S. Government and private customers. In addition, our intent is to exercise the entire system as much as possible as a system level test of the functionality. This effort will include, but is not limited to, software development testing, software prototype testing, camera integration testing, radar calibration, radar sensitivity testing, camera and radar alignment testing, and operational demonstrations

Carson Zaragoza

Technical Manager

carson.zaragoza@ultra-ats.com

Tel: 512 327 6795 x289

Cage Code: 0B9D8

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