

July 7, 2026

Aurex
310 The Bridge St Suite 250
Huntsville, AL 35806

FEDERAL COMMUNICATIONS COMMISSION
1270 Fairfield Road
Gettysburg PA 17325-7245

Application Narrative for Proposed Equipment

Proposed Program

Aurex Defense requests authority to operate a controlled, low-power GPS L1 re-radiation system inside a designated indoor engineering, integration, and maintenance facility located at 1101 Explorer Blvd NW. The authorization will support research, development, and validation of GPS-dependent defense systems, including navigation modules, timing subsystems, avionics packages, and integrated mission-support electronics.