

January 12, 2022

General Dynamics Mission Systems
12001 Research Parkway, Suite 500
Orlando, FL 32826

FEDERAL COMMUNICATIONS COMMISSION
1270 Fairfield Road
Gettysburg PA 17325-7245

Application Narrative for Proposed Equipment

Proposed Program

General Dynamics is proposing GPS within their laboratory facility for testing purposes.

Objectives

We seek to accomplish the following objectives:

1. Illumination of the part of the lab facility, located at 12001 Research Parkway, Orlando, FL with a GPS signal to allow for the testing and experimentation indoors for continued exploration of utilizing GPS technologies within their handheld receivers to provide innovative applications and continue to provide safe products.
2. Further design, development and enhancement of existing GPS applications to provide greater efficiency and more effective means of utilizing GPS derived information.