

March 5, 2021

Gulfstream Aerospace Corp.
4320 Green Street
West Palm Beach, FL 33406

FEDERAL COMMUNICATIONS COMMISSION
1270 Fairfield Road
Gettysburg PA 17325-7245

Application Narrative for Proposed Equipment

Proposed Program

Gulfstream is proposing GPS, Iridium, and INMARSAT within their aircraft hangar building for testing purposes.

Objectives

We seek to accomplish the following objectives:

1. Illumination of the part of the aircraft facility, located at 420 Green Street, West Palm Beach, FL with GPS, Iridium, and INMARSAT signals to allow for the testing and experimentation indoors for continued exploration of utilizing these technologies within our aircraft to provide innovative applications and continue to provide safe products.
2. Further design, development and enhancement of existing GPS, Iridium, and INMARSAT applications to provide greater efficiency and more effective means of utilizing derived information.