

September 1, 2021

Spirit Airlines
32999 West Service Drive
Romulus, MI 48174

FEDERAL COMMUNICATIONS COMMISSION
1270 Fairfield Road
Gettysburg PA 17325-7245

Application Narrative for Proposed Equipment

Proposed Program

Spirit Airlines is proposing GPS 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 32999 West Service Drive, Romulus, MI with a GPS signal to allow for the testing and experimentation indoors for continued exploration of utilizing GPS technologies within their aircraft 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