

October 15, 2019

Impossible Aerospace
2222 Ronald St.
Santa Clara, CA 95050

FEDERAL COMMUNICATIONS COMMISSION
1270 Fairfield Road
Gettysburg PA 17325-7245

Application Narrative for Proposed Equipment

Proposed Program

Impossible Aerospace is proposing GPS within their lab facility for testing purposes.

Objectives

We seek to accomplish the following objectives:

1. Illumination of the part of the lab, located at 2222 Ronald St., Santa Clara, CA with a GPS signal to allow for the testing and experimentation of avionics equipment indoors to further explore GPS technologies designed for aircraft, and continue to provide innovative and safe applications.
2. Further design, development and enhancement of existing GPS applications to provide greater efficiency and more effective means of utilizing GPS derived information