November 1, 2018

Vertex Aerospace 8970 Hangar Road San Angelo, TX 76904

FEDERAL COMMUNICATIONS COMMISSION 1270 Fairfield Road Gettysburg PA 17325-7245

## **Application Narrative for Proposed Equipment**

## **Proposed Program**

Vertex Aerospace is proposing GPS within their aircraft hangar building for testing purposes.

## Objectives

We seek to accomplish the following objectives:

- Illumination of the part of the aircraft facility, located at 8970 Hangar Road, San Angelo, TX, 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