Triangle Aviation Solutions Corporation 3463 Swift Creek Rd Smithfield, NC 27577

FEDERAL COMMUNICATIONS COMMISSION 1270 Fairfield Road Gettysburg PA 17325-7245

## **Application Narrative for Proposed Equipment**

## **Proposed Program**

Triangle Aviation Solutions 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 3463 Swift Creek Rd, Smithfield, NC 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