

August 6, 2021

L3Harris Corporation  
12860 E. Lynchburg-Salem Turnpike  
Forest, VA 24551

FEDERAL COMMUNICATIONS COMMISSION  
1270 Fairfield Road  
Gettysburg PA 17325-7245

## **Application Narrative for Proposed Equipment**

### **Proposed Program**

L3Harris Corporation is proposing GPS within their building for testing purposes.

### **Objectives**

We seek to accomplish the following objectives:

1. Illumination of the part of the facility, located at 12860 E. Lynchburg-Salem Turnpike, Forest, VA with a GPS signal to allow for the testing and experimentation indoors for continued exploration of utilizing GPS technologies within their devices 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