

January 3, 2022

S&C Electric Company  
6601 N. Ridge  
Chicago, IL 60626

FEDERAL COMMUNICATIONS COMMISSION  
1270 Fairfield Road  
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## **Application Narrative for Proposed Equipment**

### **Proposed Program**

S&C Electric is proposing GPS within their lab facilities for testing purposes.

### **Objectives**

We seek to accomplish the following objectives:

1. Illumination of part of the lab facilities, located at the address provided on our Part V application with a GPS signal to allow for the testing and experimentation indoors for continued exploration of utilizing GPS technologies within their GPS receiver components 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.