

November 27, 2024

S&C Electric Company
1800 W DEVON AVE
Chicago, IL 60660

FEDERAL COMMUNICATIONS COMMISSION
1270 Fairfield Road
Gettysburg PA 17325-7245

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.