December 6, 2023

Charter Communications 6175 S Willow Dr Greenwood Village, CO 80111

FEDERAL COMMUNICATIONS COMMISSION 1270 Fairfield Road Gettysburg PA 17325-7245

Application Narrative for Proposed Equipment

Proposed Program

Charter Communications is proposing GPS within their research labs for testing purposes. We use GPS repeater systems to monitor, test, and improve a wide variety of products (ex. 5G gNodeBs in radios). Many of our electronics use GPS as a crucial part of device operation, and without a GPS signal inside our labs, we cannot further research new GPS applications or develop new products to offer to our customers.