PPC Excursions, Inc 2501 Bernville Road Reading PA 19605

FEDERAL COMMUNICATIONS COMMISSION 1270 Fairfield Road Gettysburg PA 17325-7245

Application Narrative for Proposed Equipment

Proposed Program

PPC provides customers with critical updates to outdated avionics systems and new hardware for optimizing GPS systems. We have a wide variety of customers across numerous sectors. The experimental work we conduct on aircraft almost always requires a GPS signal. The GPS repeater system will provide us the needed signal indoors to further design and develop our GPS software applications and hardware integrations. The repeater system is crucial for us to continue supplying high-quality products and services to our clients as we keep performance and safety as our core mission. The experimentation and testing conducted using the GPS repeater is a one of the primary drivers in achieving this mission.