

March 31, 2020

West Star Aviation - East Alton
#2 Airline Ct
East Alton, Illinois 62024

FEDERAL COMMUNICATIONS COMMISSION
1270 Fairfield Road
Gettysburg PA 17325-7245

Application Narrative for Proposed Equipment

Proposed Program

West Star Aviation is proposing continued use of GPS repeaters within our buildings for testing purposes. The GPS repeaters are used to conduct experiments on the aerial modification components we sell. These modifications often require integration into the aircraft's avionics systems and we test the modified components during the prototyping stage to determine product effectiveness and safety. The GPS data informs us on product improvement and viability.