

## **Explanation**

### **Please explain in the area below why an STA is necessary:**

Avista would like to test over the air in the CBRS band. We have a lab at the Avista offices, and are currently limited to wired testing. We would like to prove our customer premise device and base station performance over the air.

### **Please explain the purpose of operation:**

Avista Development Inc has several CBRS prototypes for outdoor CAT-A/CAT B. Avista has full lab testing the e2e and LTE solution for CBRS and would like to extend the testing outdoor at our Avista campus.

## **Information**

Class of Station: FX

Nature of Service: Experimental

Requested Period