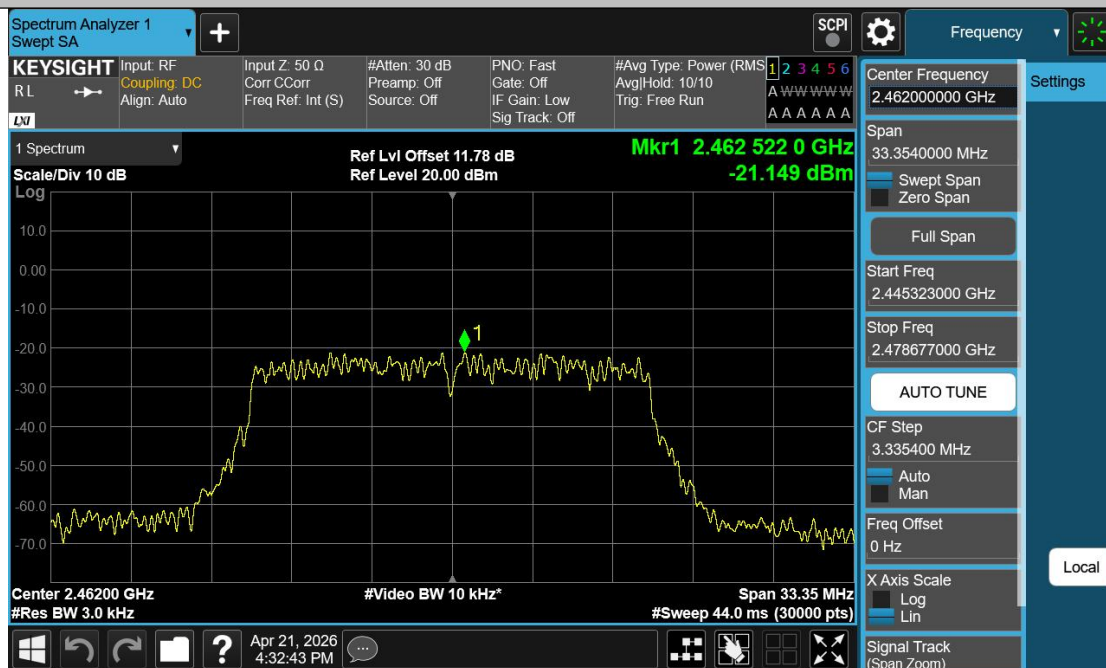
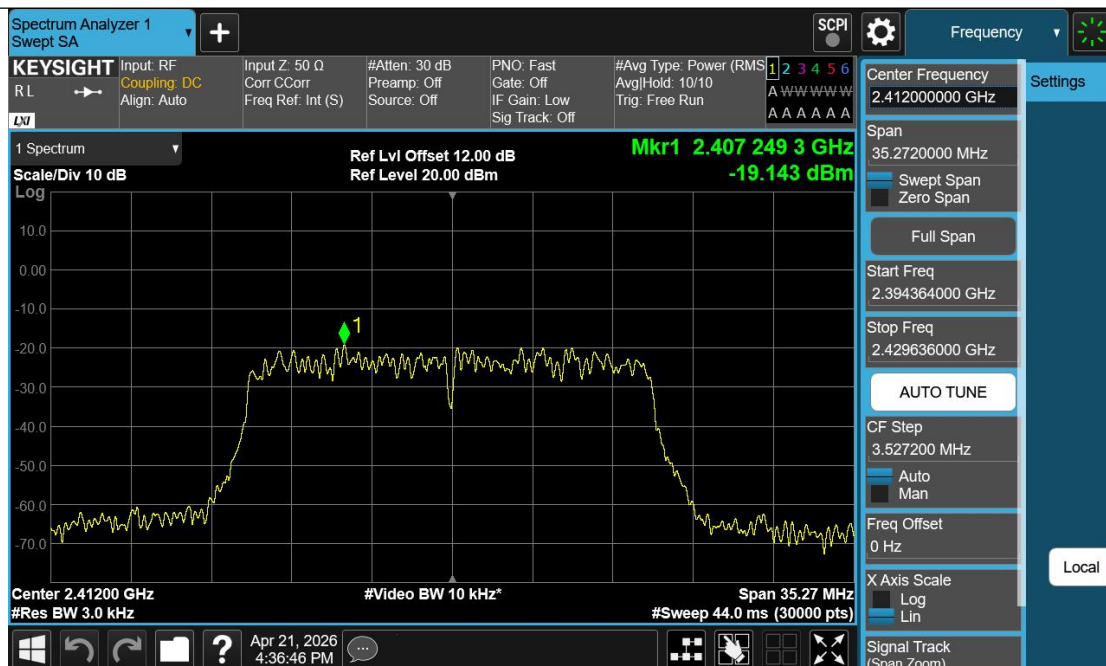




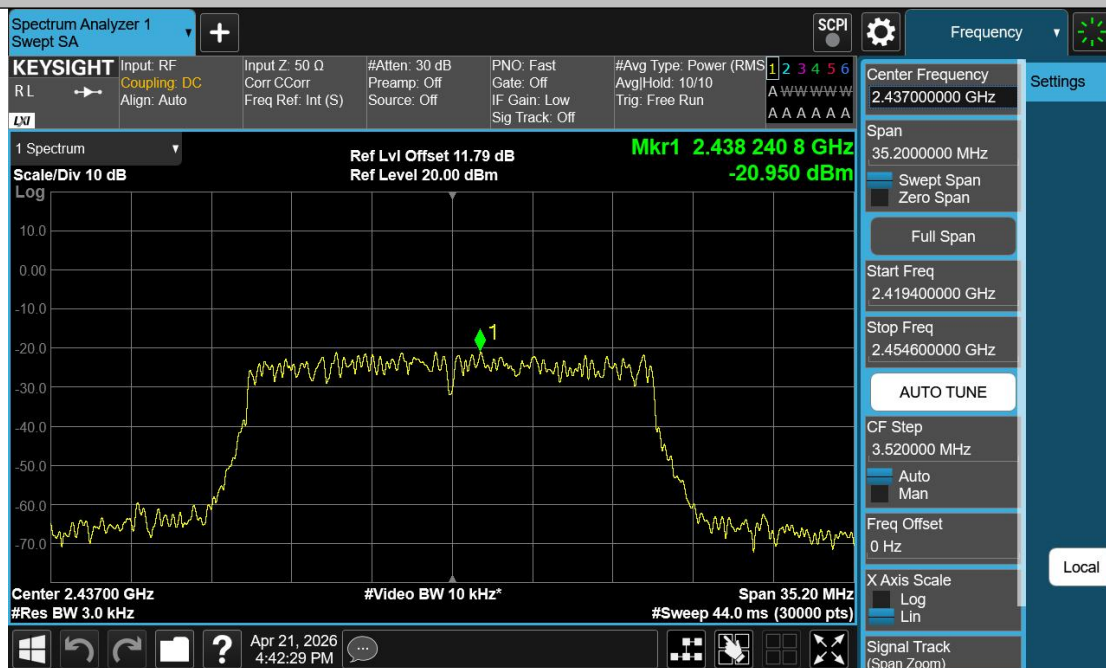
11G-Ant1-2437-PASS



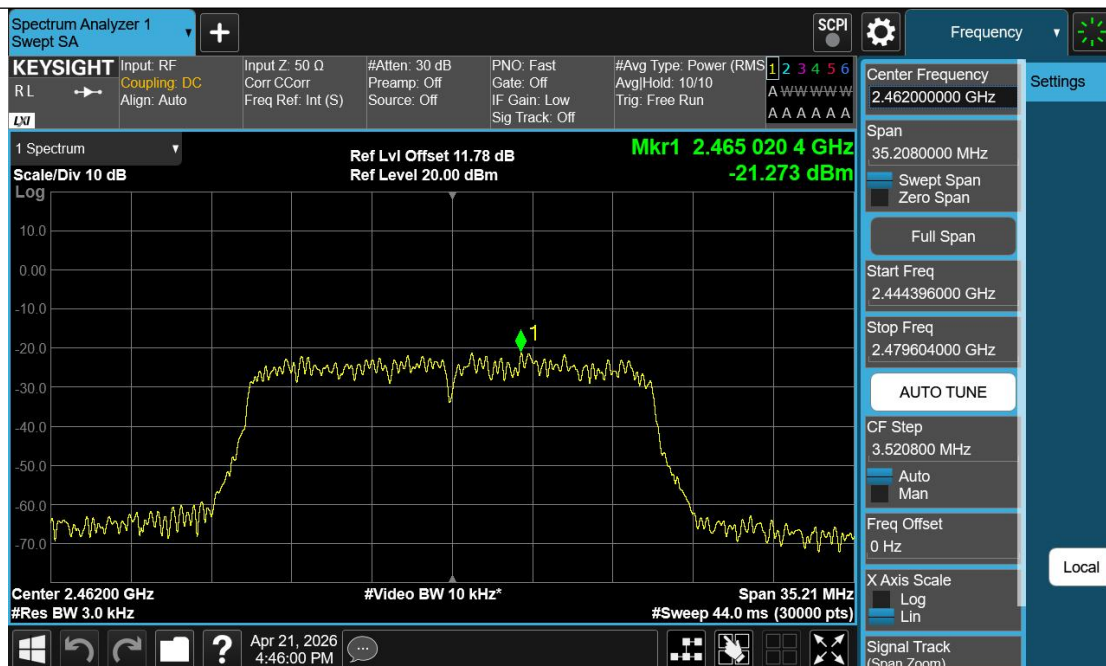
11G-Ant1-2462-PASS



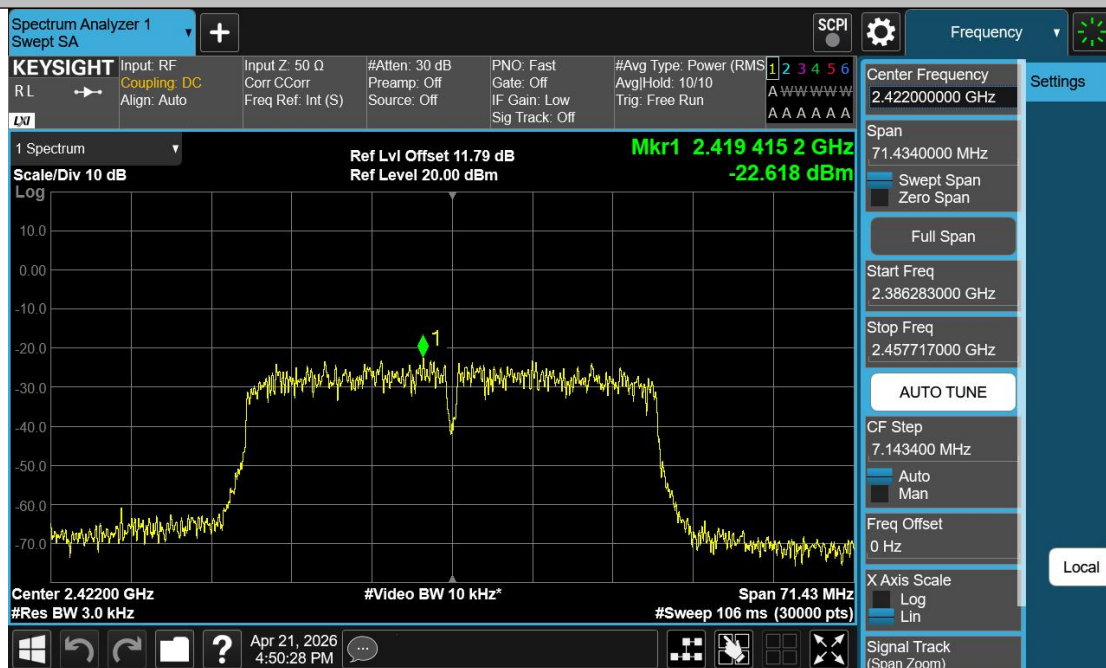
11N20SISO-Ant1-2412-PASS



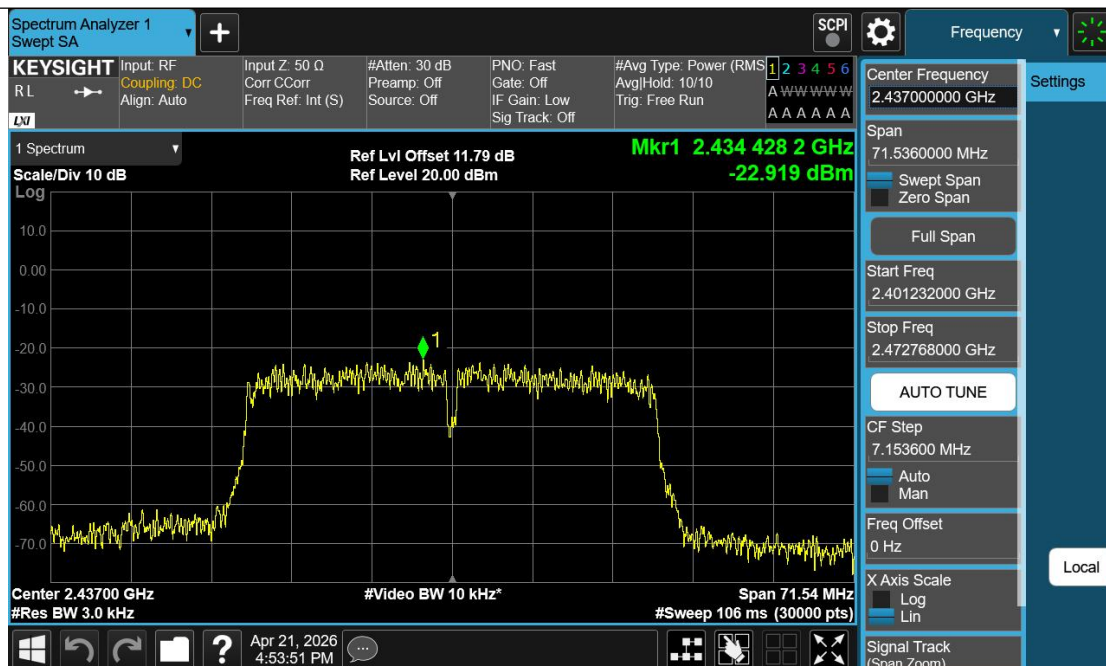
11N20SISO-Ant1-2437-PASS



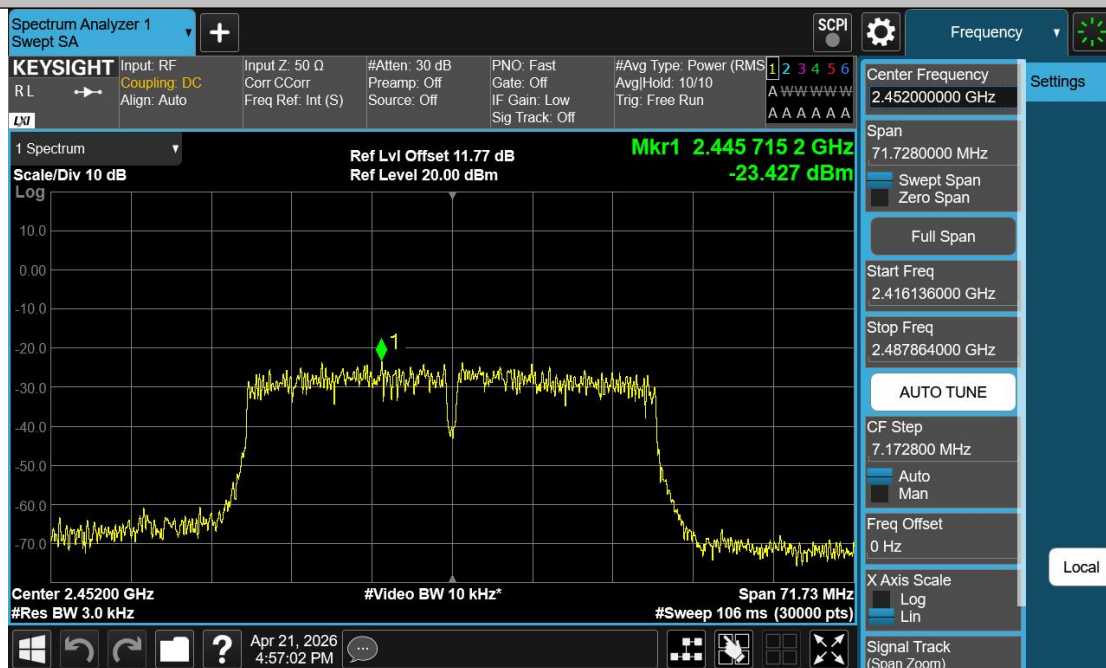
11N20SISO-Ant1-2462-PASS



11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2437-PASS



11N40SISO-Ant1-2452-PASS



## **12 Antenna Application**

### **12.1 Antenna Requirement**

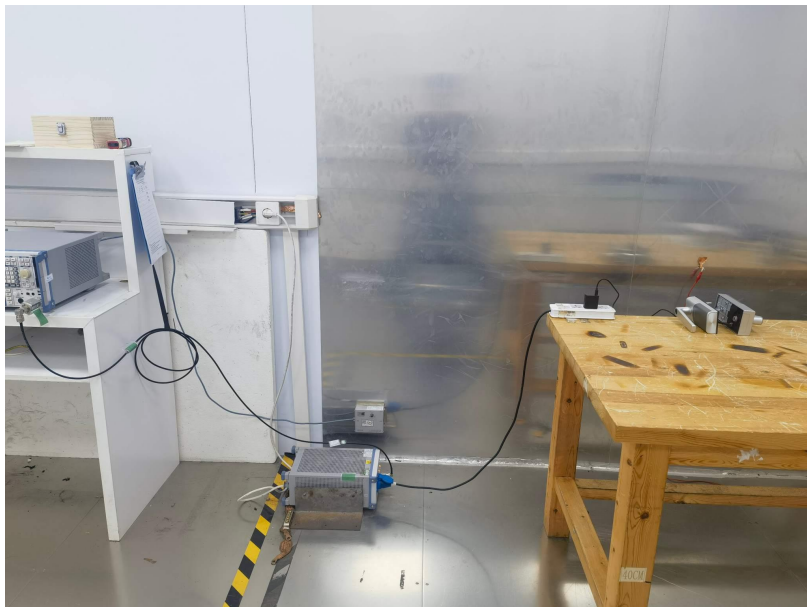
For intentional device, according to FCC 47 CFR Section 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. And according to FCC 47 CFR Section 15.247 (b), if transmitting antennas of directional gain greater than 6dBi are used, the power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi.

### **12.2 Result**

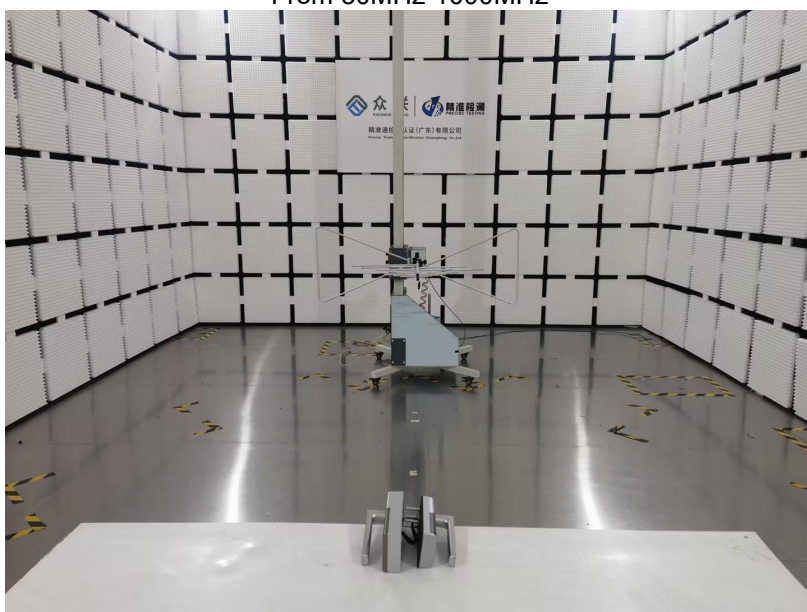
The EUT'S antenna, permanent attached antenna, is FPC Antenna. The antenna's gain is -0.95dBi and meets the requirement.

## 13 Test Setup

### Conducted Emissions



### Radiated Spurious Emissions From 30MHz-1000MHz





Test frequency from Above 1GHz



\*\*\*\*\*THE END REPORT\*\*\*\*\*