

# Nalloy, LLC

## TEST REPORT FOR

**JZ7XYR**

### Tested to The Following Standards:

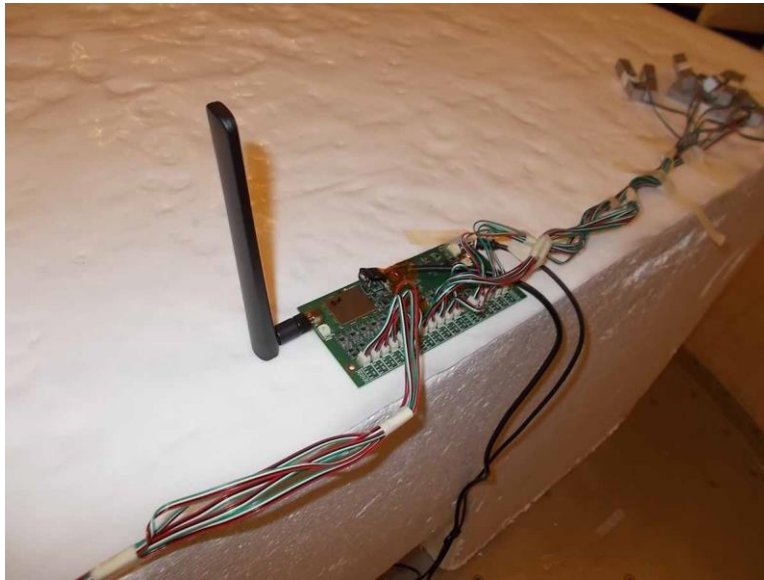
**FCC Part 15 Subpart C Section(s)**

**15.207 & 15.247  
(FHSS 902-928MHz)**

**Report No.: 108788-58**

**Date of issue: November 16, 2023**

EUT Photo(s)



**Support Equipment Photo(s)**



Laptop 1



Laptop 2



Laptop 3 and WAP for TOO



AC Adapter



PoE Injector



Host Device model 24F9HC



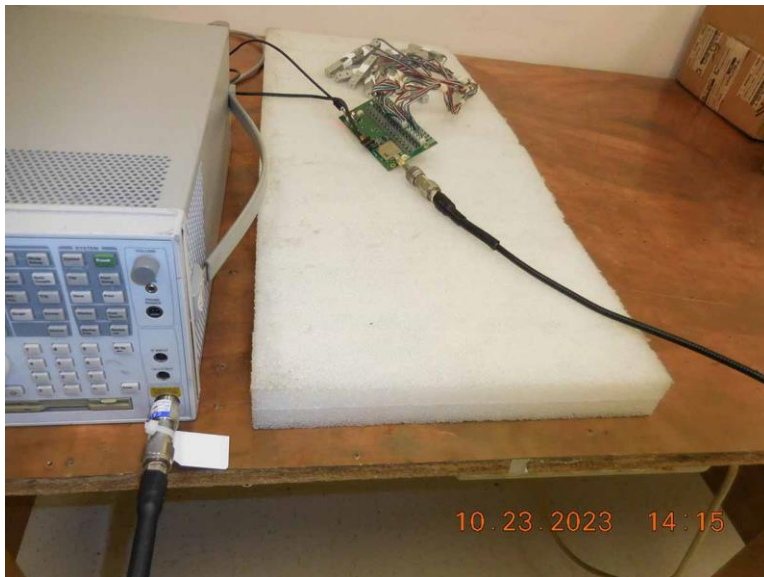
## FCC Part 15 Subpart C

### 15.247(a) Transmitter Characteristics

#### Test Setup Photo(s)



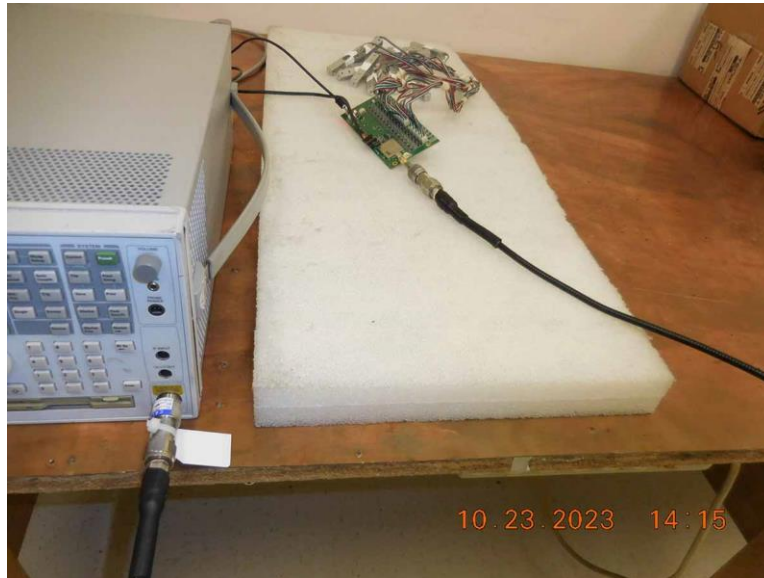
Time of Occupancy Test Setup



Test Setup Except for Time of Occupancy

## 15.247(b)(2) Output Power

### Test Setup Photo(s)



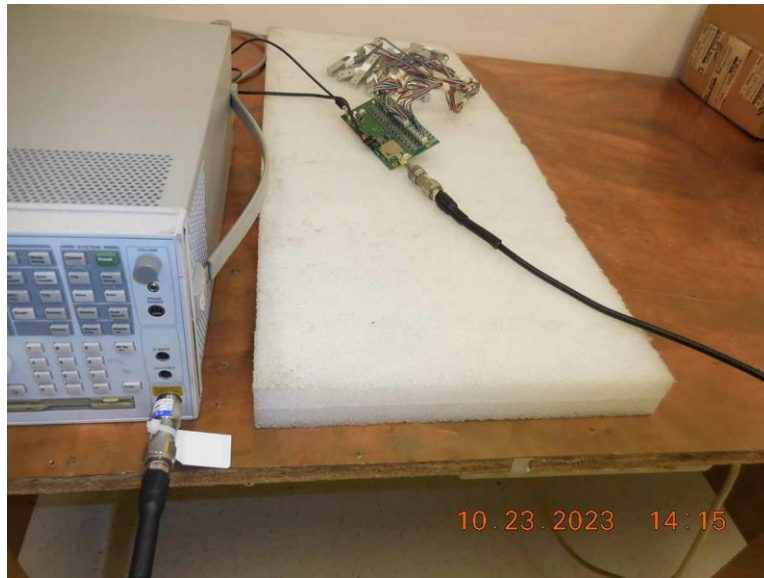
Test Setup



Voltage Variation

## 15.247(d) RF Conducted Emissions & Band Edge

### Test Setup Photo(s)



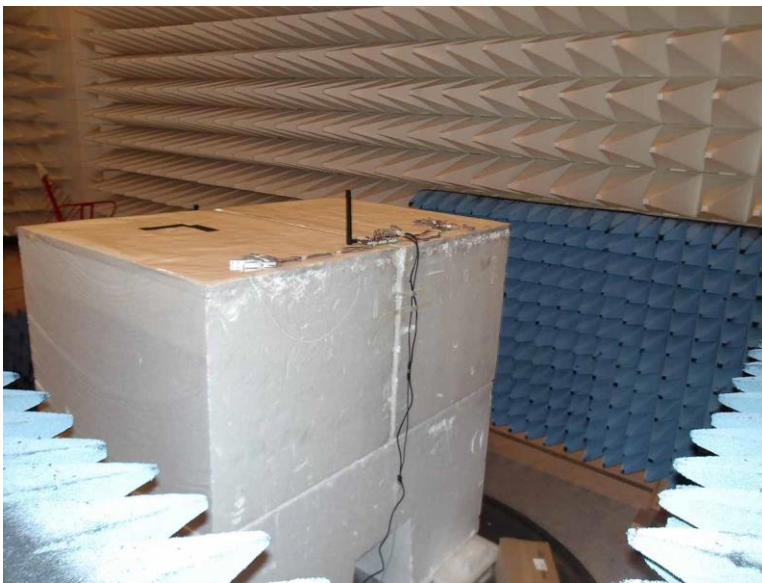


## 15.247(d) Radiated Emissions & Band Edge

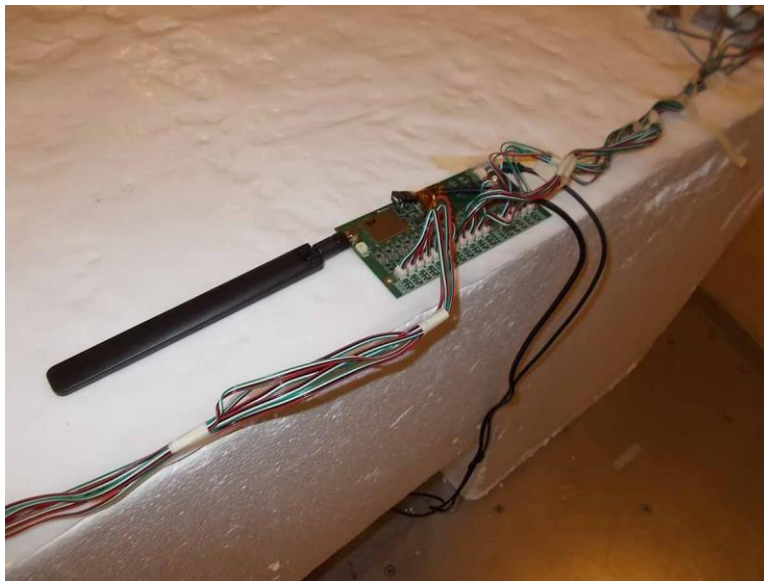
### Test Setup Photo(s)



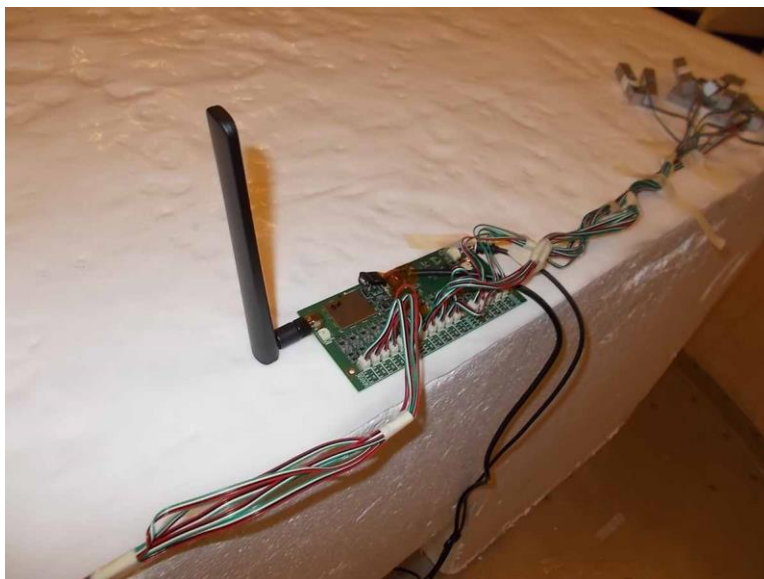
Below 1GHz, 0.8m



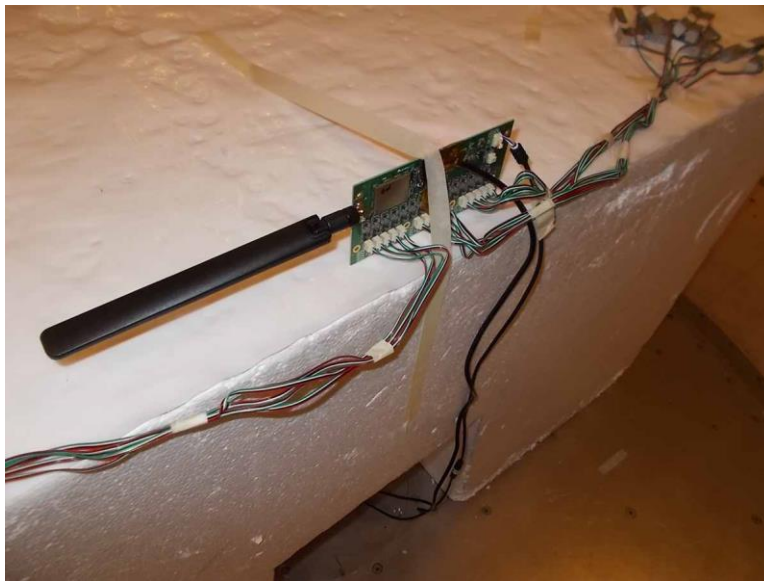
Above 1GHz, 1.5m



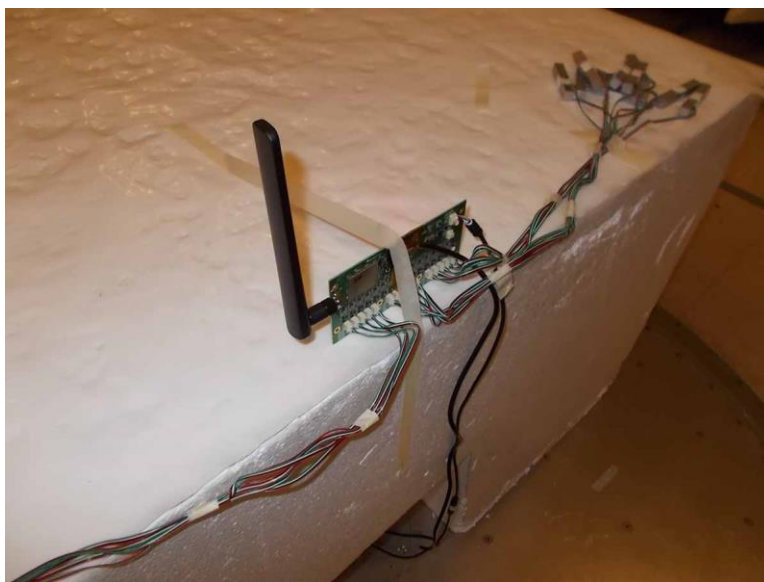
X-Axis, Antenna Straight



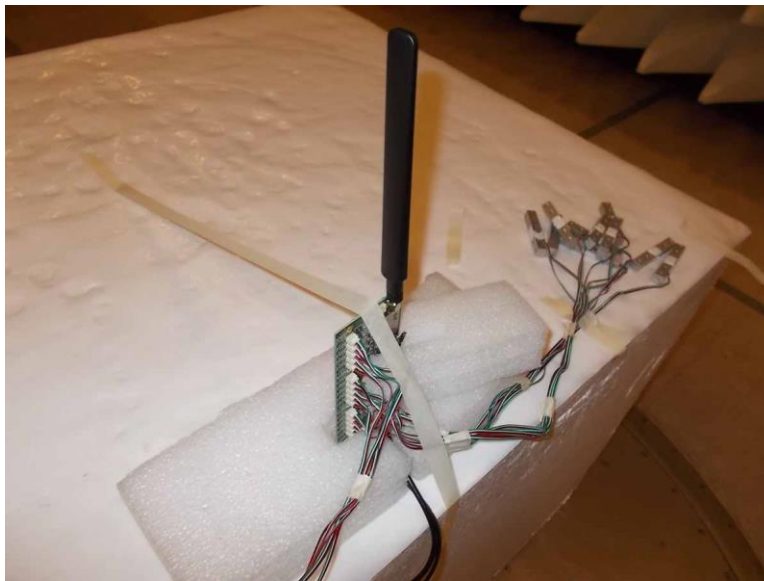
X-Axis, Antenna Bent



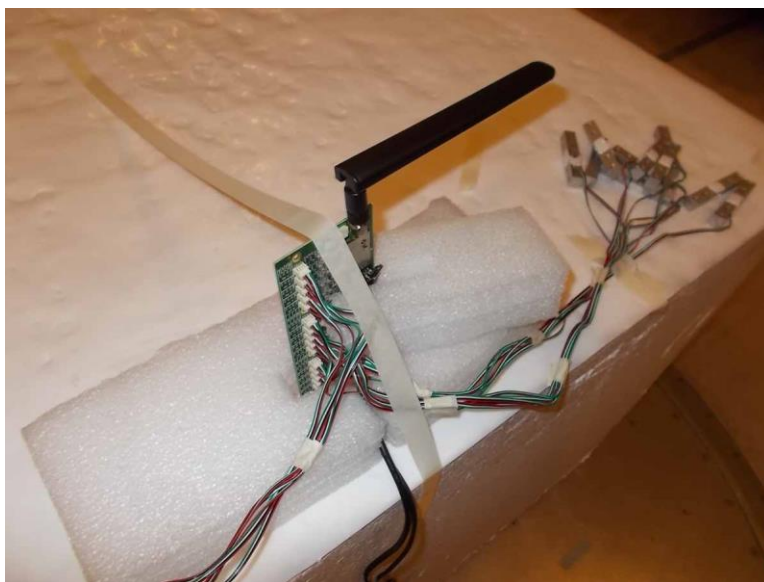
Y-Axis, Antenna Straight



Y-Axis, Antenna Bent



Z-Axis, Antenna Straight



Z-Axis, Antenna Bent



## 15.207 AC Conducted Emissions

### Test Setup Photo(s)

