battery

FCC ID: 2A6X2-MOD1 IC ID: 28565-MOD1



# **Section 1.** Test Setup Photos

1.1 Test Setup



Figure 1 – Test setup showing antenna, antenna connector and battery supply.

# battery

FCC ID: 2A6X2-MOD1 IC ID: 28565-MOD1



#### 1.2 Radiated emissions test setup

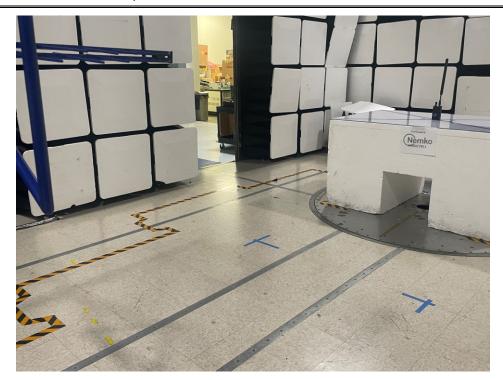


Figure 2 - Radiated emissions below 1 GHz (0.03 – 1 GHz), front view.

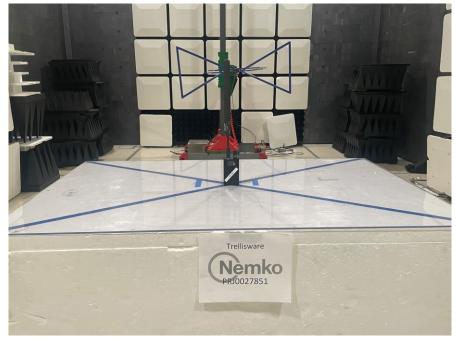
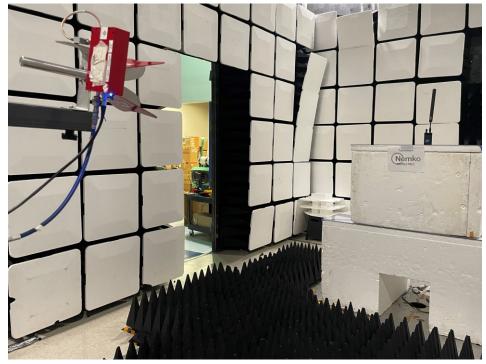


Figure 3 - Radiated emissions below 1 GHz (0.03 – 1 GHz), rear view.

# battery

FCC ID: 2A6X2-MOD1 IC ID: 28565-MOD1





**Figure 4** - Radiated emissions above 1 GHz (1 - 18 GHz), front view.



Figure 5 - Radiated emissions above 1 GHz (1 – 18 GHz), rear view.

# battery

FCC ID: 2A6X2-MOD1 IC ID: 28565-MOD1



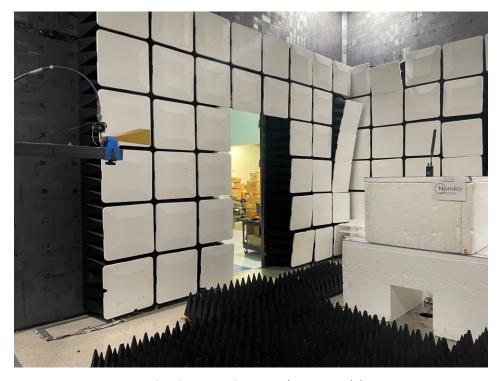


Figure 6 - Radiated emissions above 1 GHz (18 - 26.5 GHz), front view.



Figure 7 - Radiated emissions above 1 GHz (18 – 26.5 GHz) rear view

## battery

FCC ID: 2A6X2-MOD1 IC ID: 2850

#### IC ID: 28565-MOD1

#### 1.3 Conducted port setup

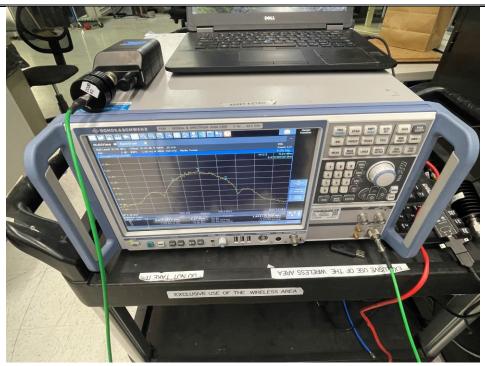


Figure 8 – Test setup, antenna conducted port.



Figure 9 – Test setup, antenna conducted port.