

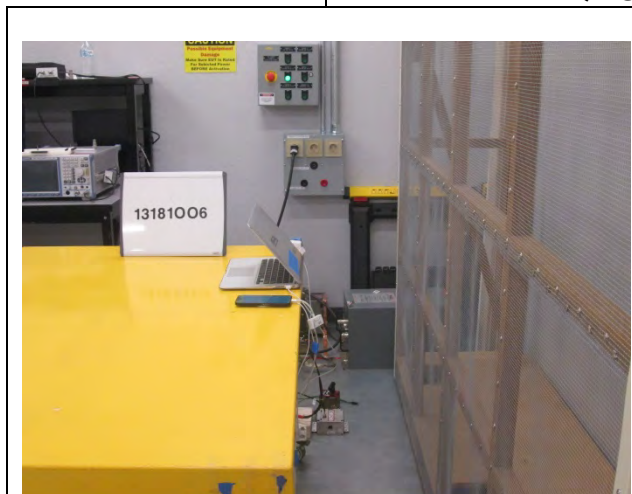
# TEST SETUP PHOTOS

**Report Number:** 13181006-EP1V1

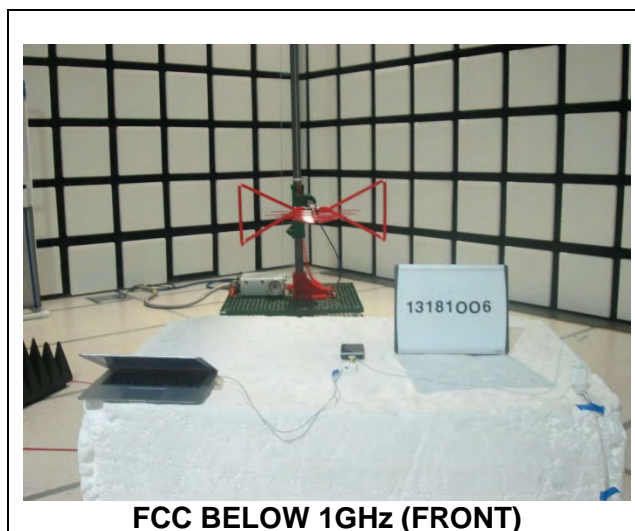
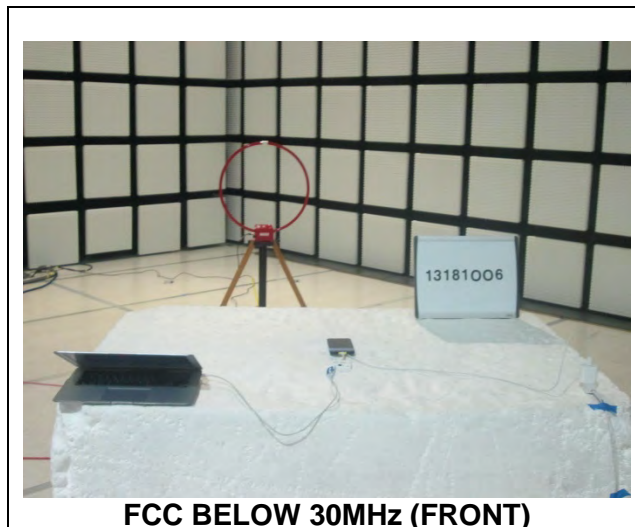
## 1. SCOPE

The purpose of this document is to show test setup diagrams and photos for the following reports

| Reports                                |
|--|
| 13181006-E2 FCC_IC NFC Report          |
| 13181006-E3 FCC_IC WPT Report          |
| 13181006-E1 IC WPT RF Exposure Report  |
| 13181006-E4 FCC WPT RF Exposure Report |

**A2140****2. NFC TECHNOLOGY****2.1. FREQ TOLERANCE AND AC LINE CONDUCTED SETUP****FREQ TOLERANCE****AC LINE CONDUCTED (FRONT)****AC LINE CONDUCTED (BACK)**

## 2.2. NFC RADIATED RF MEASUREMENT SETUP

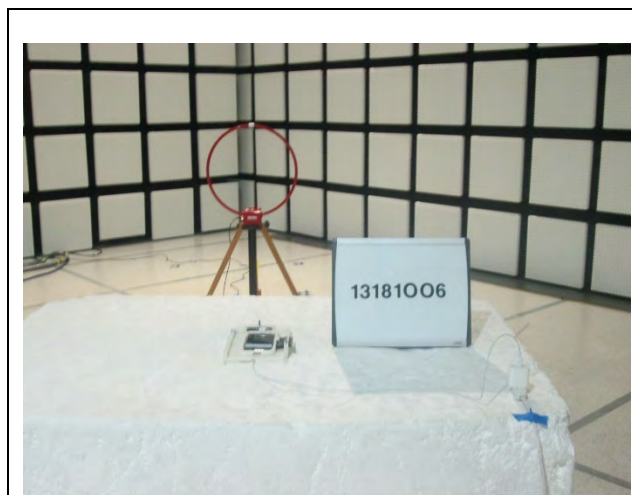


### 3. WPT TECHNOLOGY

#### 3.1. ANTENNA PORT AND AC LINE CONDUCTED SETUP



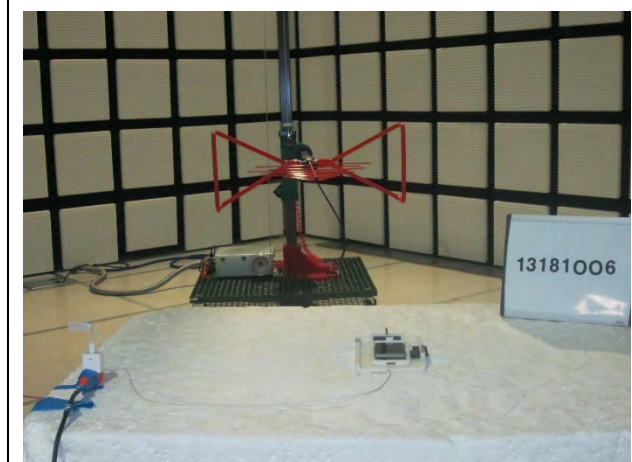
### 3.2. WPT RADIATED RF MEASUREMENT SETUP



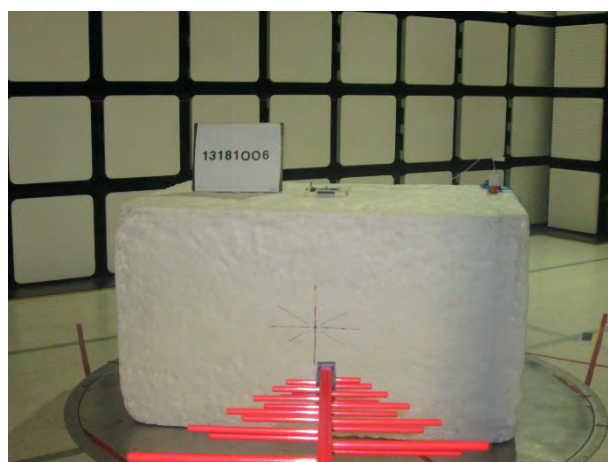
BELOW 30 MHz (FRONT)



BELOW 30 MHz (BACK)



BELOW 1GHz (FRONT)

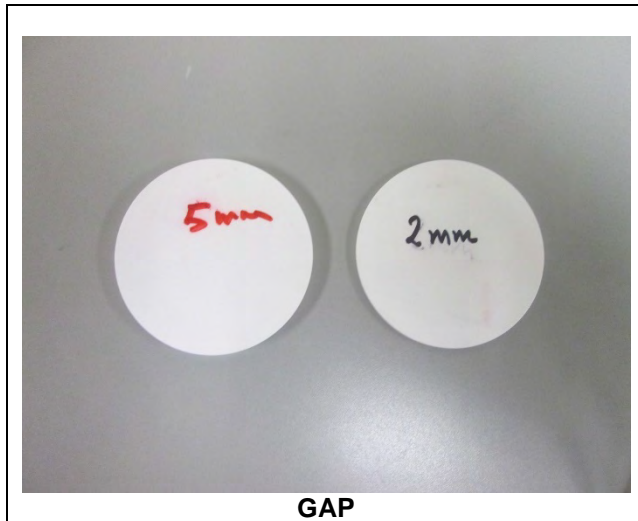


BELOW 1GHz (BACK)



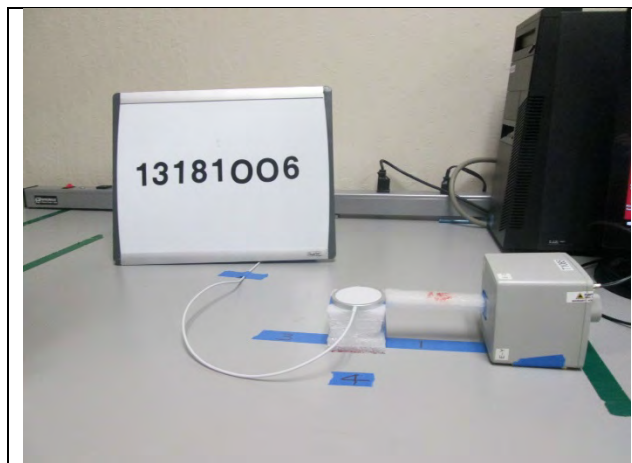
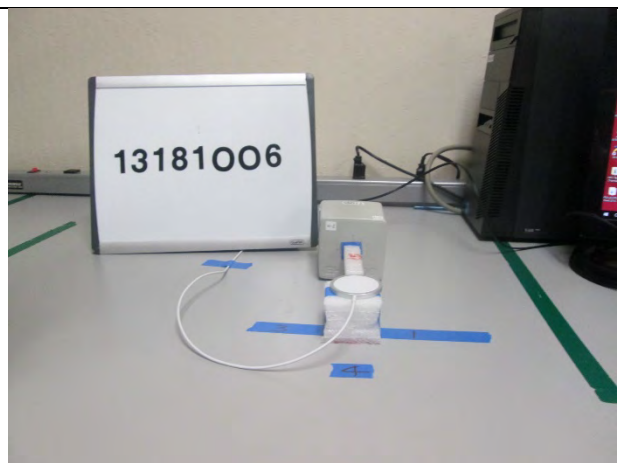
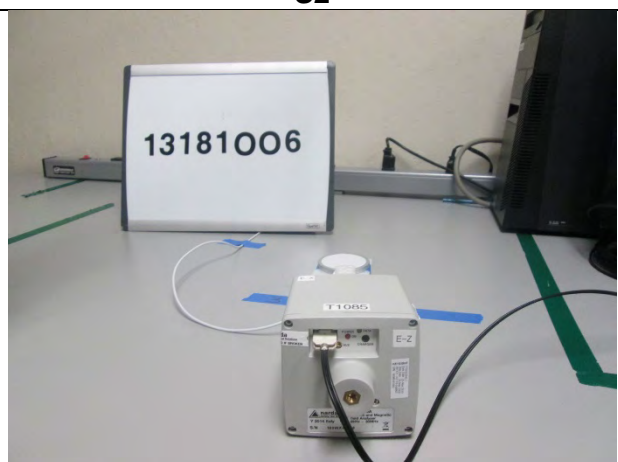
#### 4. RF EXPOSURE SETUP PHOTO

##### Gap Accessories



#### 4.1. FCC Standby Mode for Mobile Position (Top=20cm, S1/S2/S3/S4=15cm from the EUT)

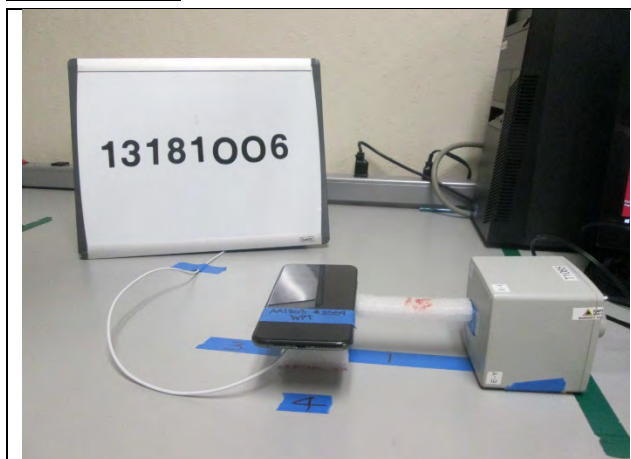
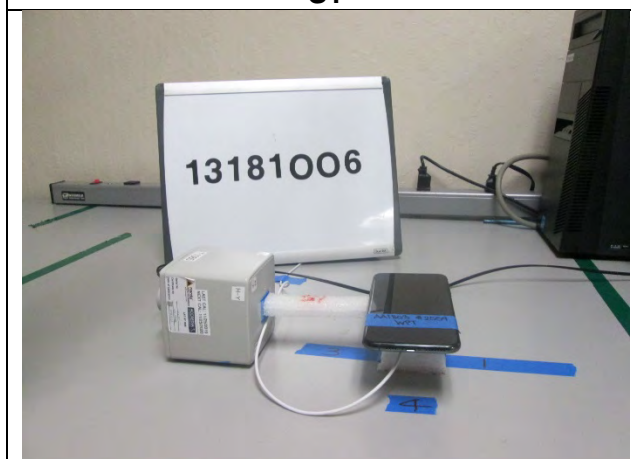
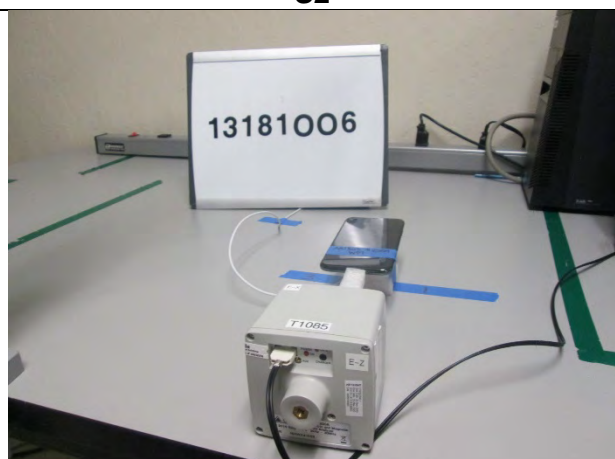
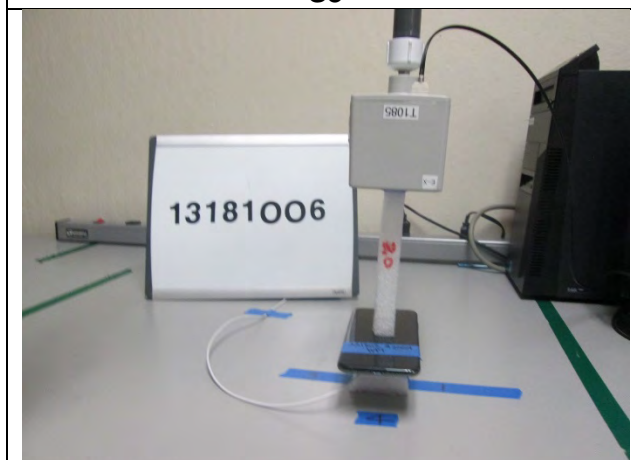
##### Standby Mode

**S1****S2****S3****S4****Top**



#### 4.2. FCC Charging Mode with iPhone for Mobile (Top=20cm, S1/S2/S3/S4=15cm from the EUT)

##### Without Gap

**S1****S2****S3****S4****Top**

**5mm Gap**



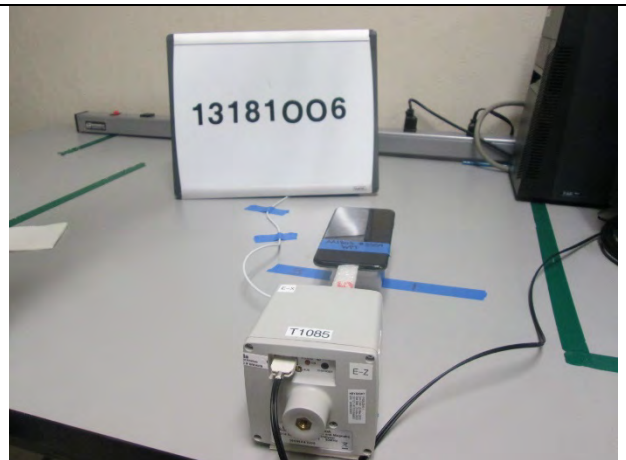
**S1**



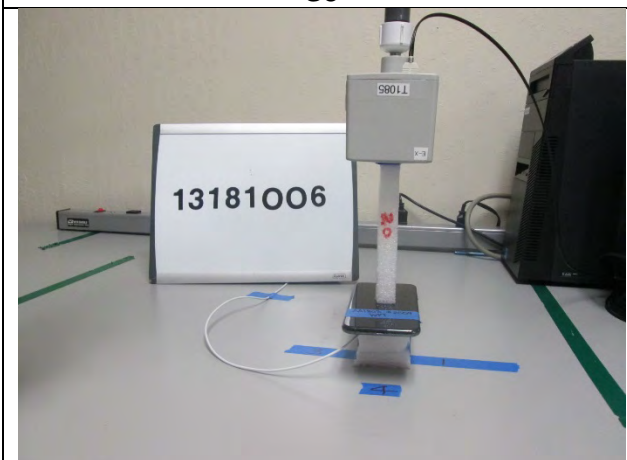
**S2**



**S3**



**S4**



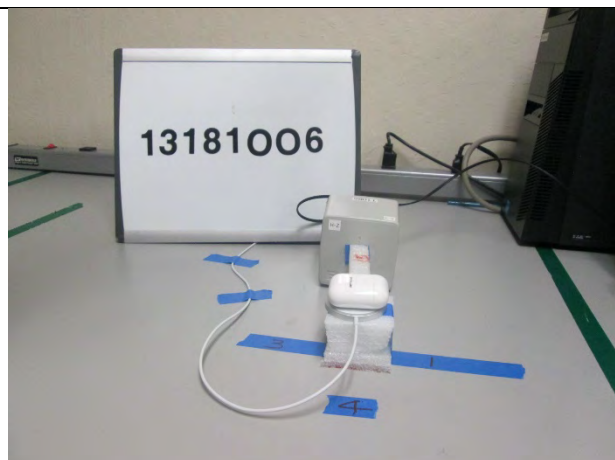
**Top, 5mm gap, iPhone**

#### 4.3. FCC Charging Mode with Airpods Charging Case for Mobile Position (Top=20cm, S1/S2/S3/S4=15cm from the EUT)

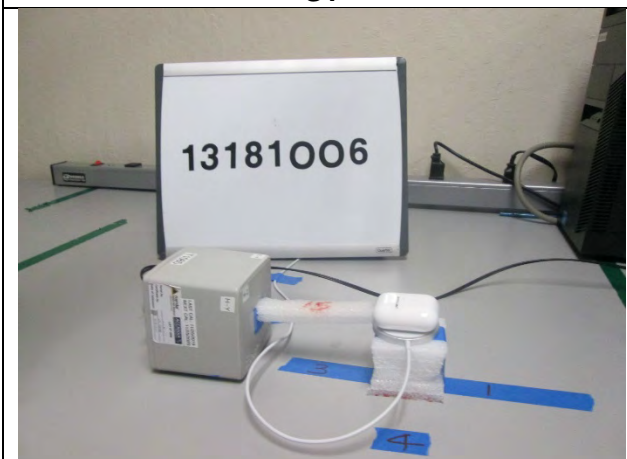
**Without Gap:**



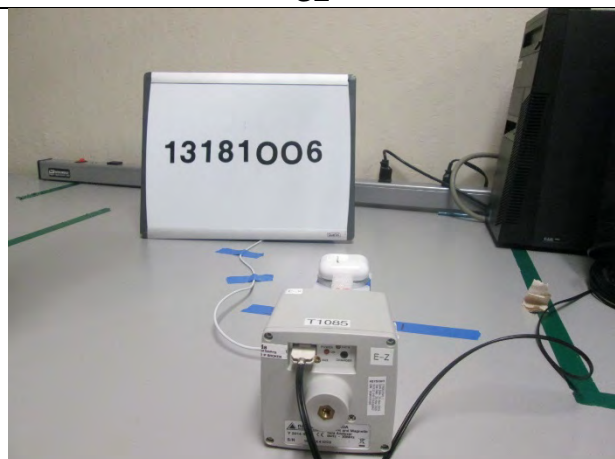
**S1**



**S2**



**S3**

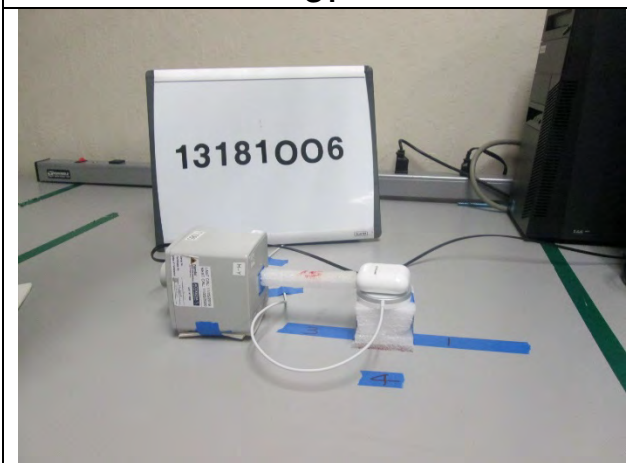
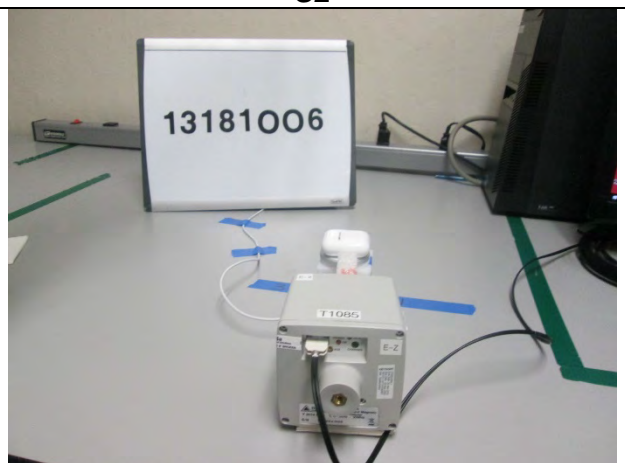
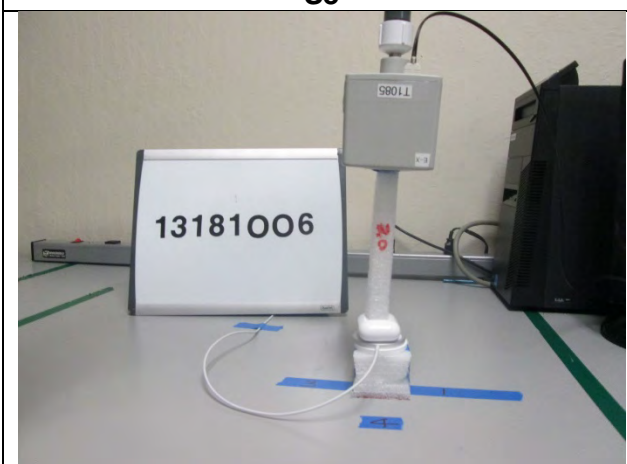


**S4**



**Top**

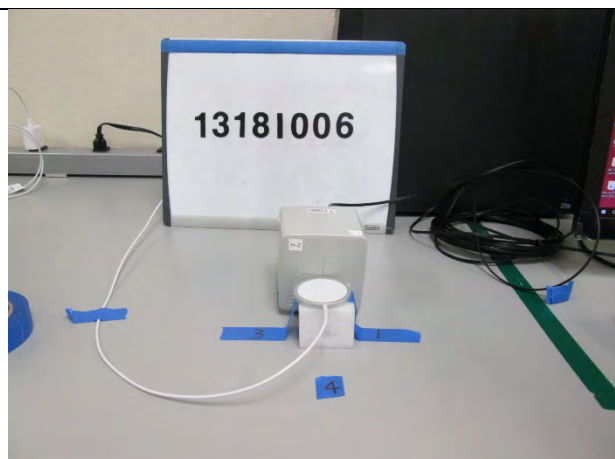


**With 2mm Gap:****S1****S2****S3****S4****Top**

#### 4.4. IC Standby Mode @360kHz for Portable Position



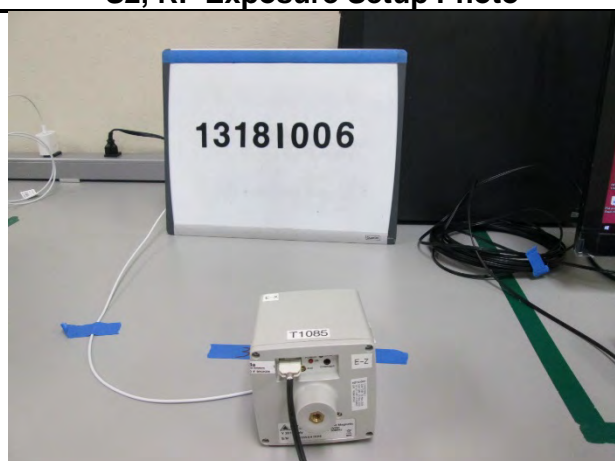
S1, RF Exposure Setup Photo



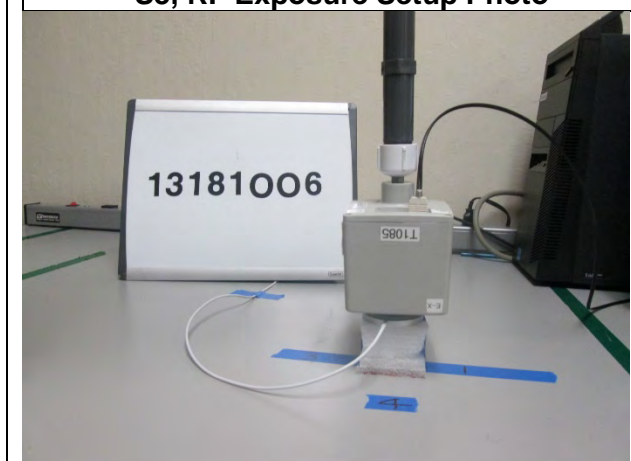
S2, RF Exposure Setup Photo



S3, RF Exposure Setup Photo



S4, RF Exposure Setup Photo



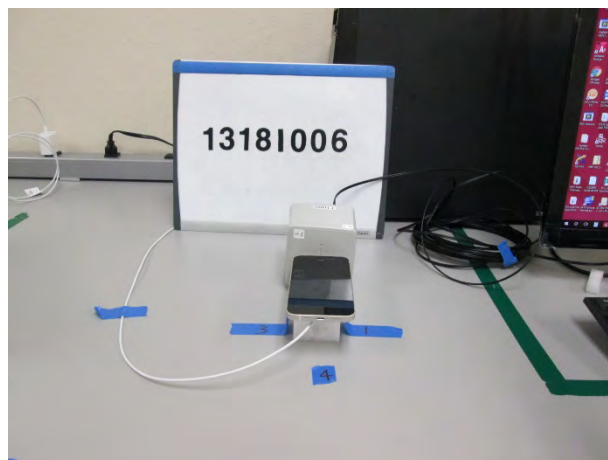
Top, RF Exposure Setup Photo



#### 4.5. IC Operating Mode with iPhone @360kHz for Portable Position



S1, RF Exposure Setup Photo



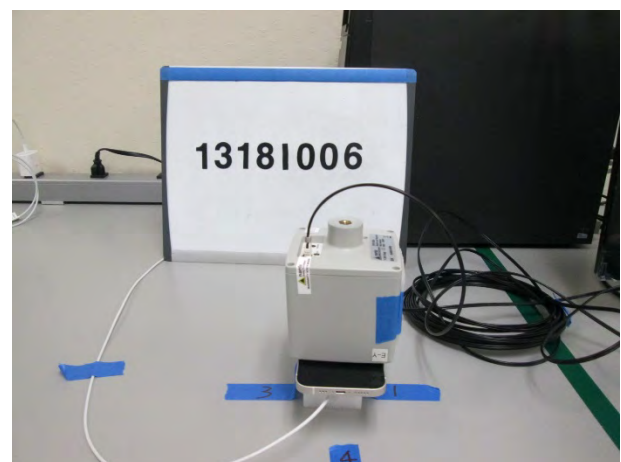
S2, RF Exposure Setup Photo



S3, RF Exposure Setup Photo



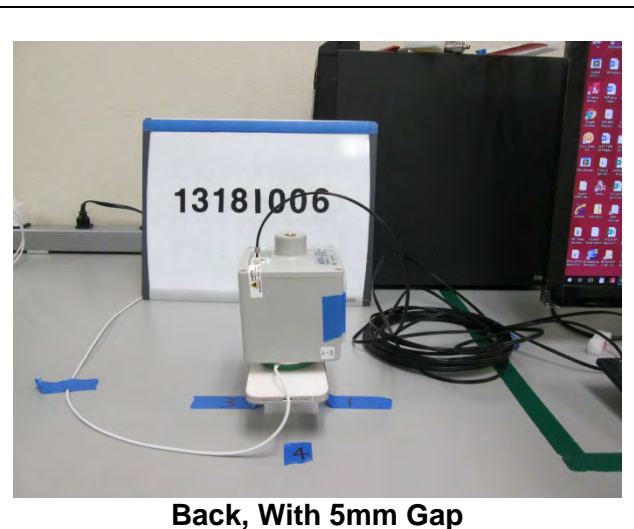
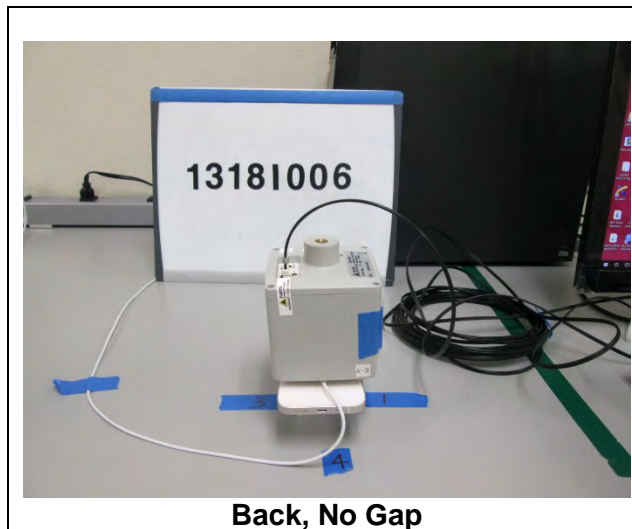
S4, RF Exposure Setup Photo



Top, No Gap

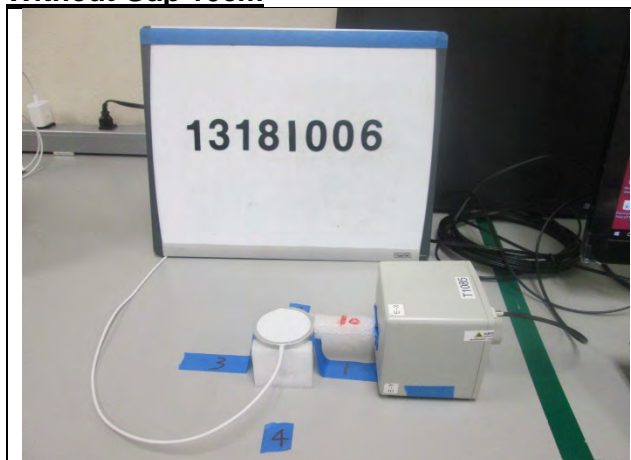


Top, With 5mm Gap



#### 4.6. IC Standby Mode for Mobile Position (Top/S1/S2/S3/S4=10cm and 0cm)

Without Gap 10cm



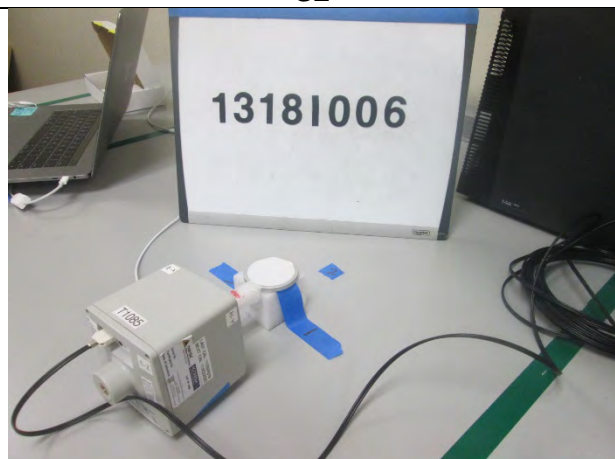
S1



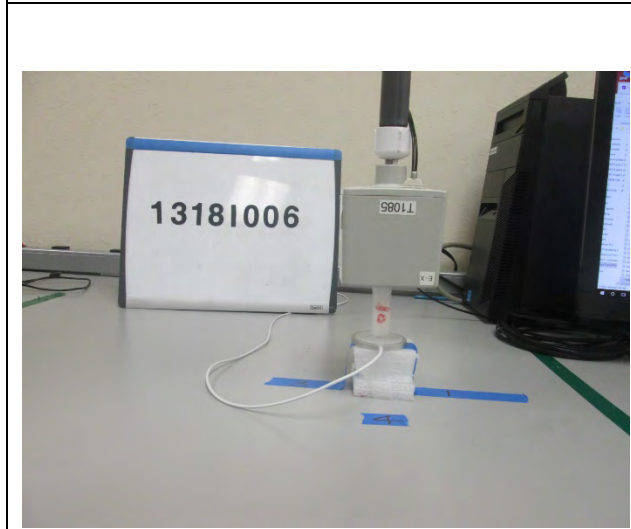
S2



S3

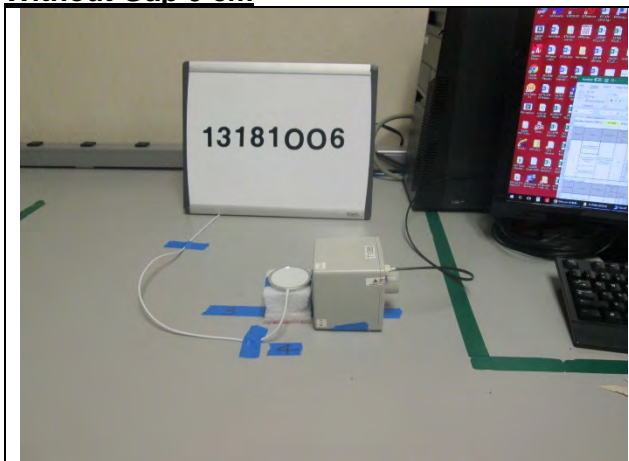
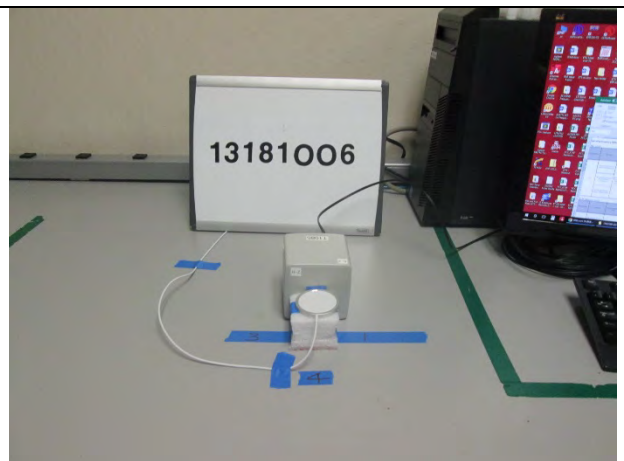
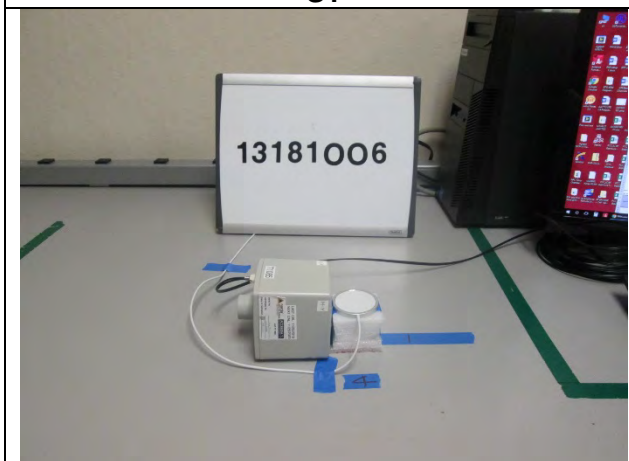
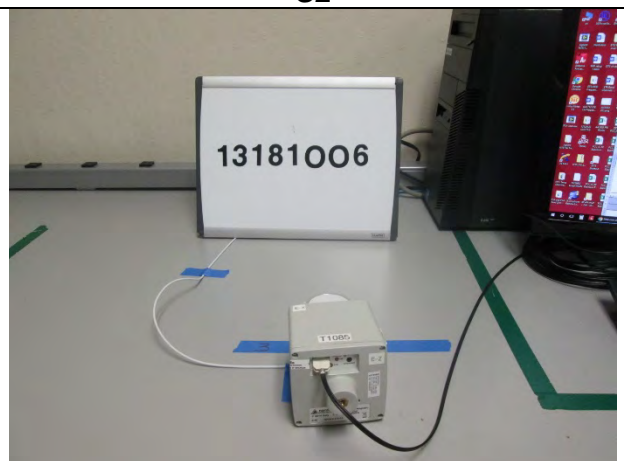
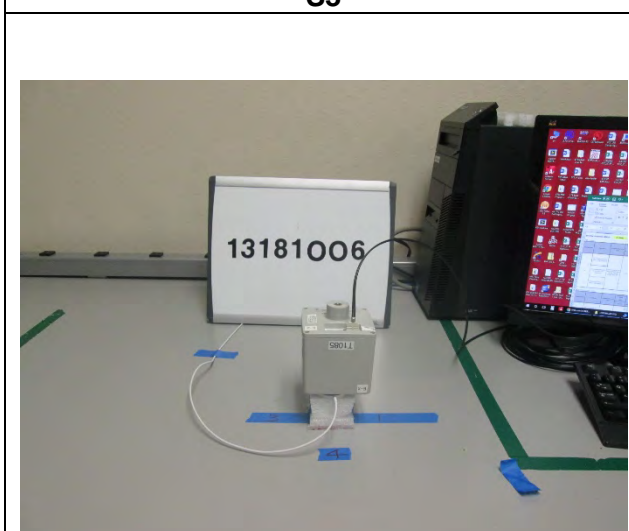


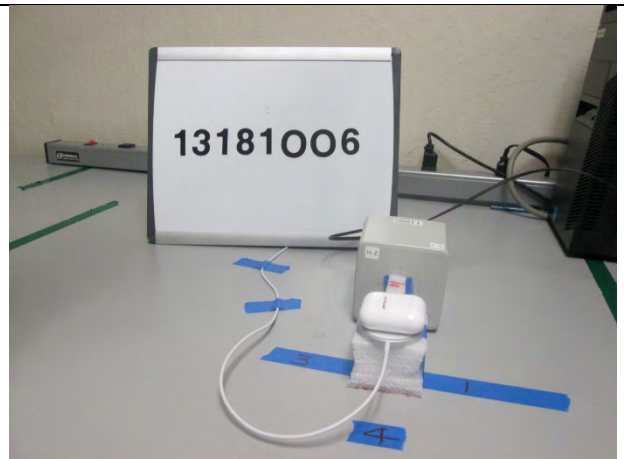
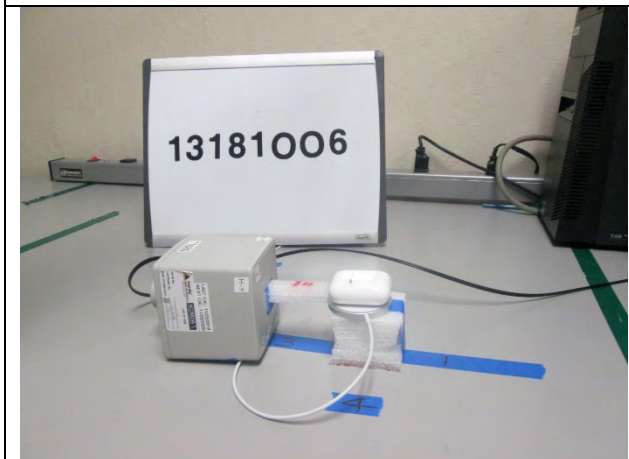
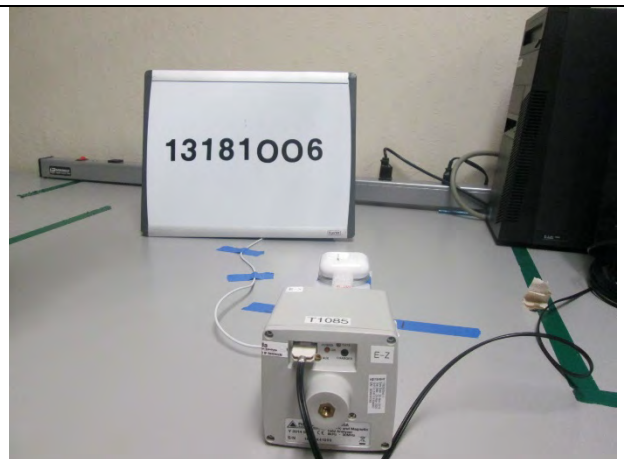
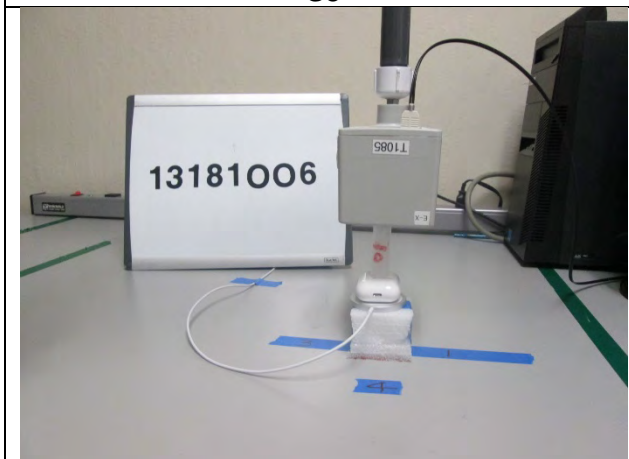
S4



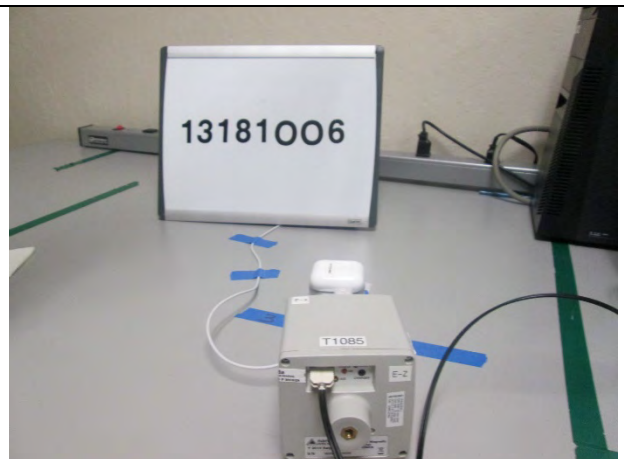
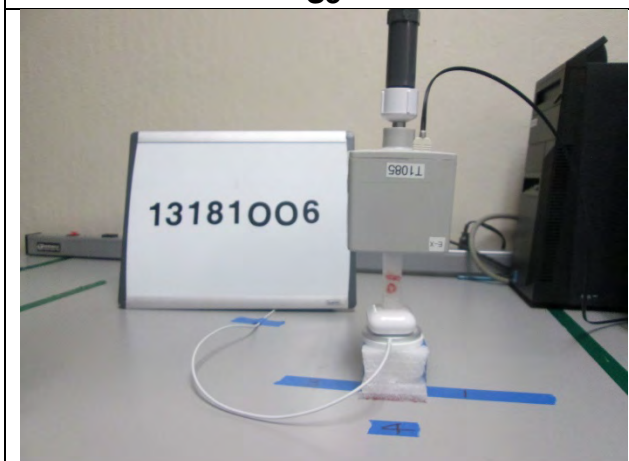
Top

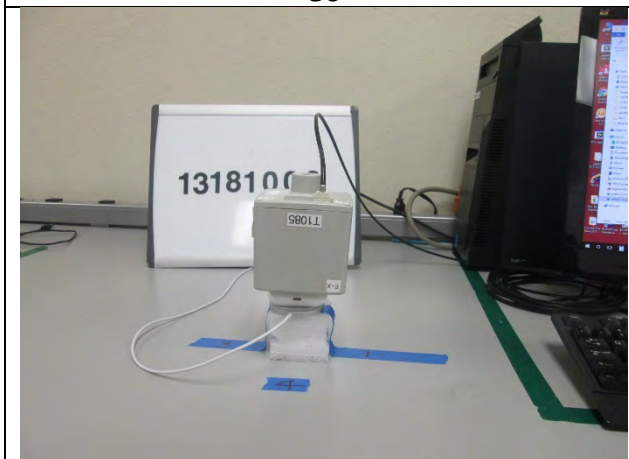


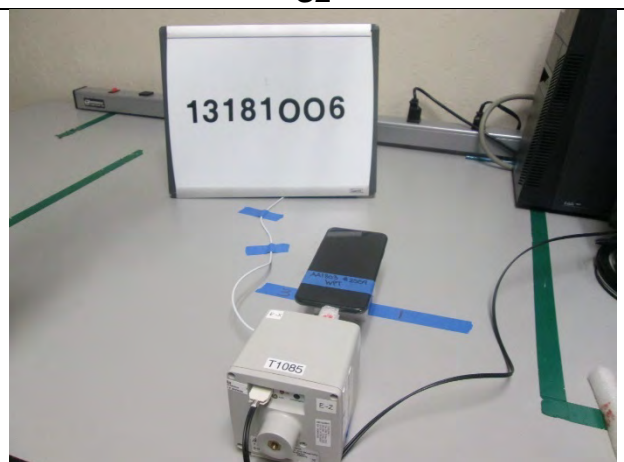
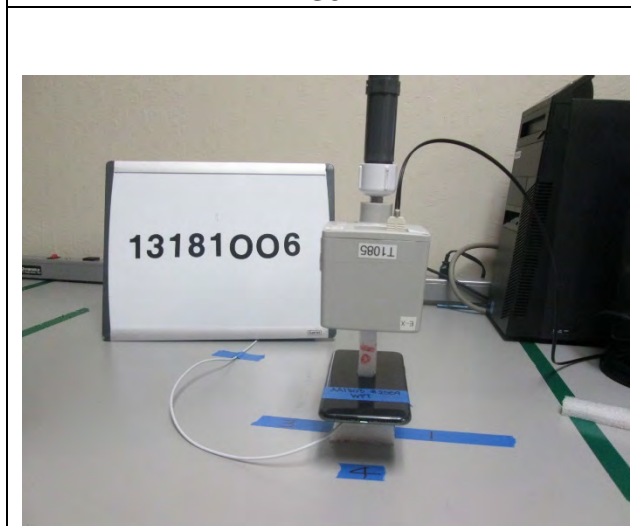
**Without Gap 0 cm****S1****S2****S3****S4****Top**

**Airpods No Gap 10cm****S1****S2****S3****S4****Top**

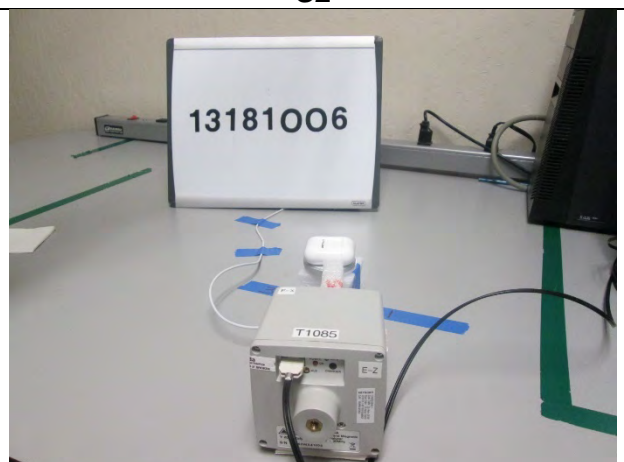
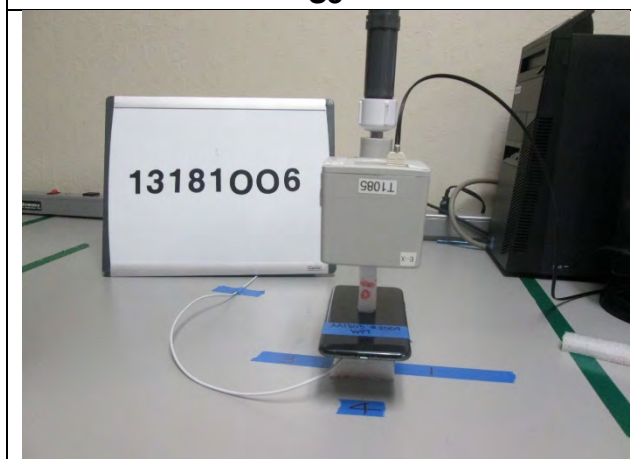


**Airpods 2mm Gap 10cm****S1****S2****S3****S4****Top @2mm Gap**

**Airpods Without Gap 0cm****S1****S2****S3****S4****Top**

**Without Gap iPhone****S1****S2****S3****S4****Top**



**With Gap iPhone @ 5mm****S1****S2****S3****S4****Top**

**With iPhone 0cm****S1****S2****S3****S4****Top****END OF TEST REPORT**