

TEST SETUP PHOTOS

Report Number: 13573771-EP1V1

1. SCOPE

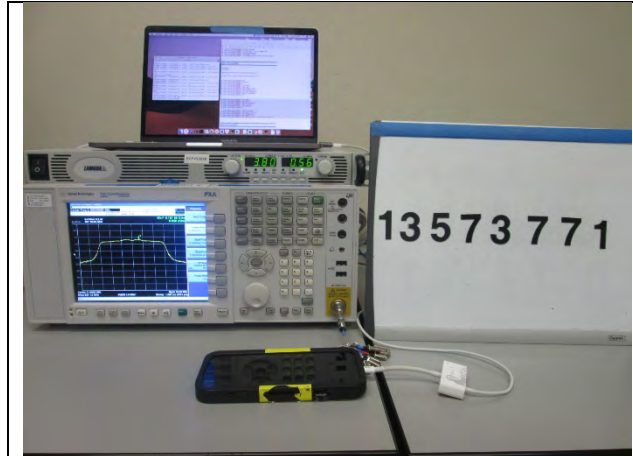
The purpose of this document is to show test setup diagrams and photos for the following reports

Reports
13573771

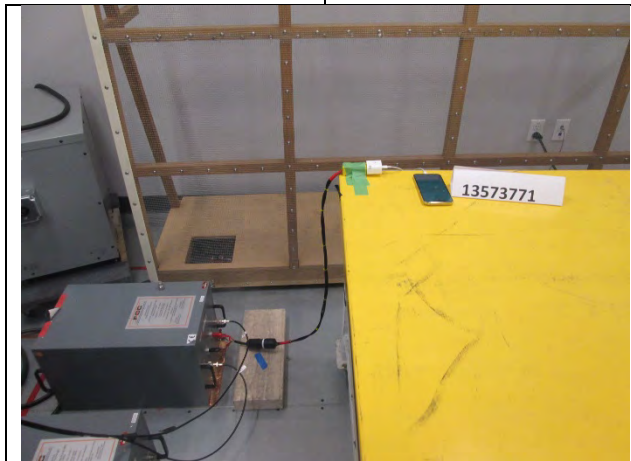
2. A2483 SETUP PHOTOS

2.1. 2.4GHz & 5GHz TECHNOLOGIES

ANTENNA PORT AND AC LINE CONDUCTED SETUP



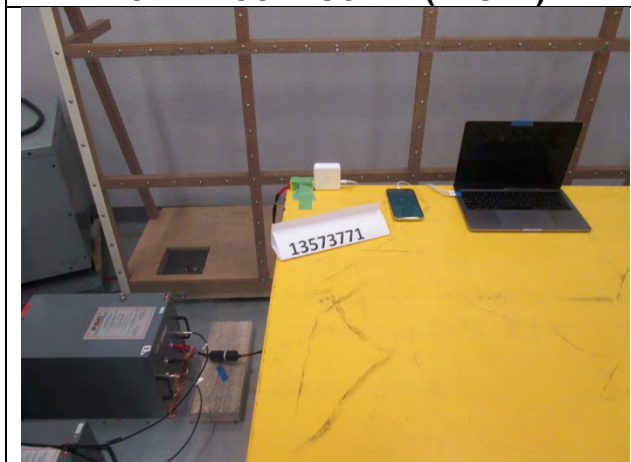
RF ANTENNA PORT CONDUCTED



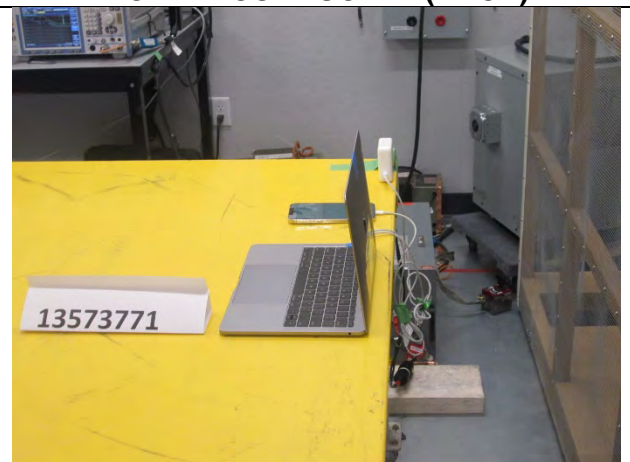
AC LINE CONDUCTED (FRONT)



AC LINE CONDUCTED (BACK)



AC LINE CONDUCTED WITH HOST (FRONT)



AC LINE CONDUCTED WITH HOST (BACK)

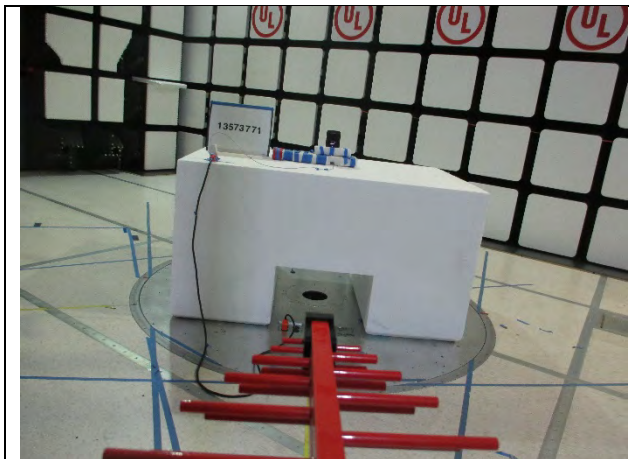
2.2. RADIATED RF MEASUREMENT SETUP



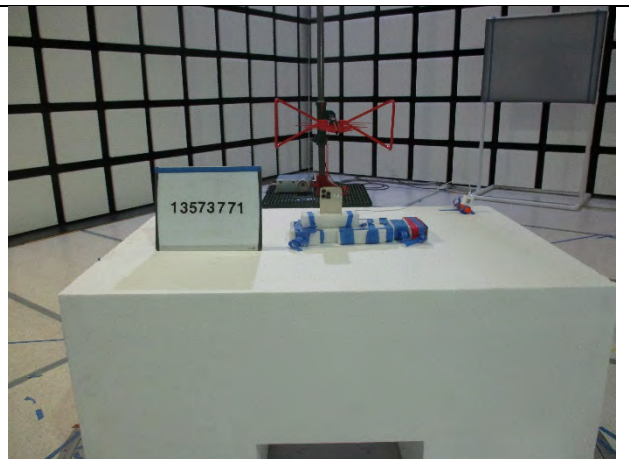
FCC BELOW 30MHz (FRONT)



FCC BELOW 30MHz (BACK)



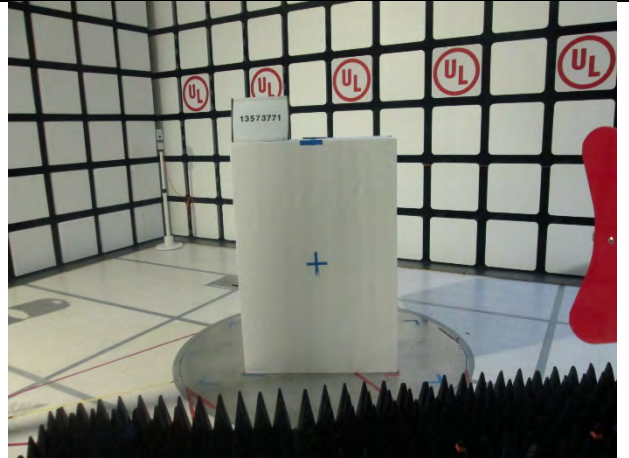
FCC BELOW 1GHz (FRONT)



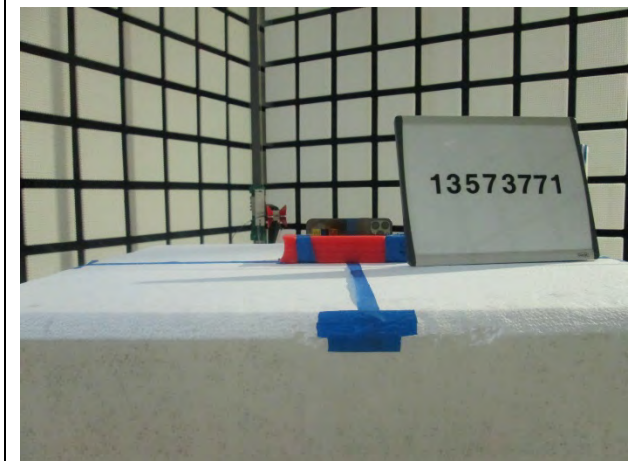
FCC BELOW 1GHz (BACK)



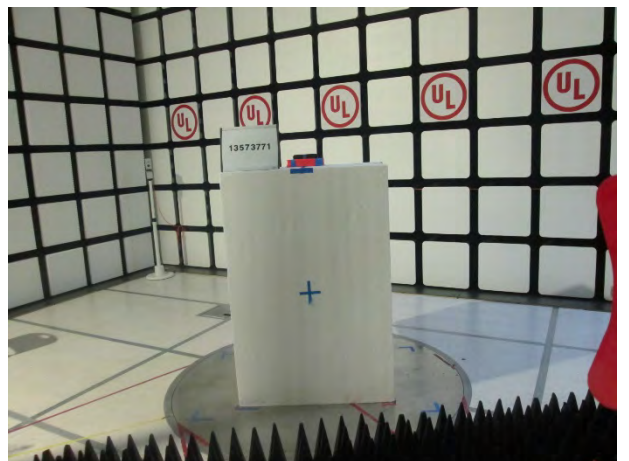
ABOVE 1GHz X-Axis Front



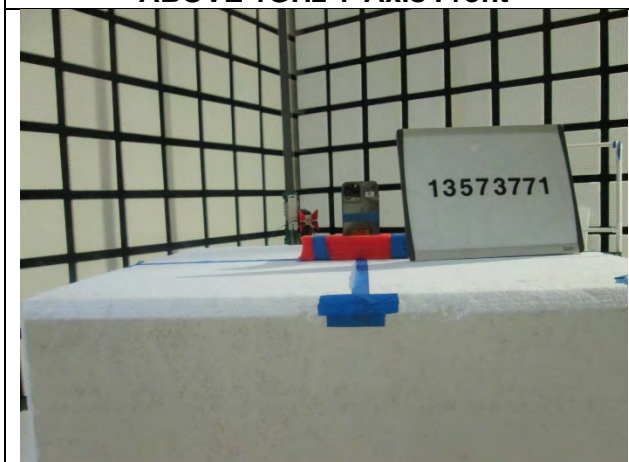
ABOVE 1GHz X-Axis



ABOVE 1GHz Y-Axis Front



ABOVE 1GHz Y-Axis Back



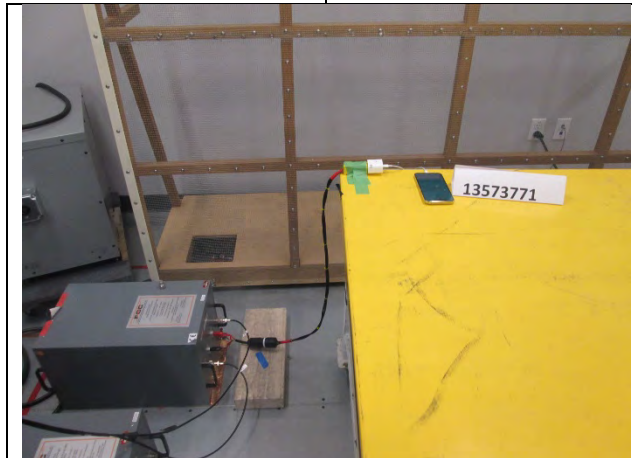
ABOVE 1GHz Z-Axis Front



ABOVE 1GHz Z-Axis Back

2.3. NFC TECHNOLOGY

FREQ TOLERANCE AND AC LINE CONDUCTED SETUP

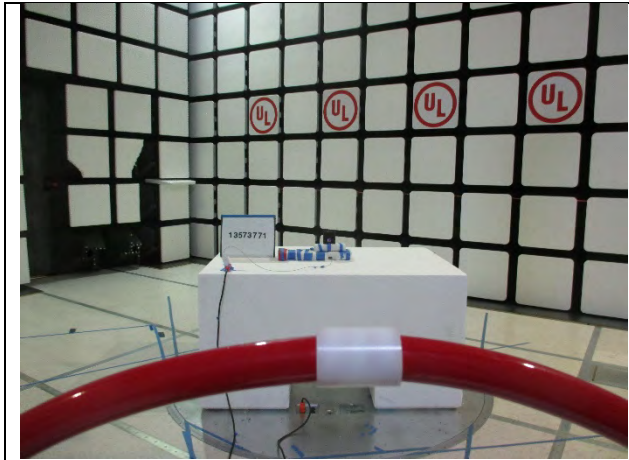


AC LINE CONDUCTED (FRONT)

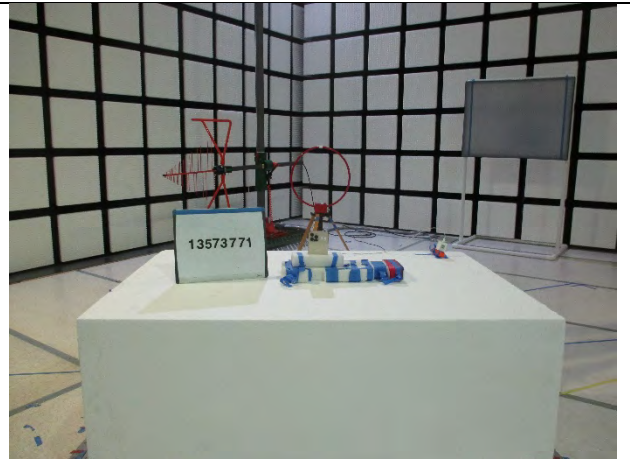


AC LINE CONDUCTED (BACK)

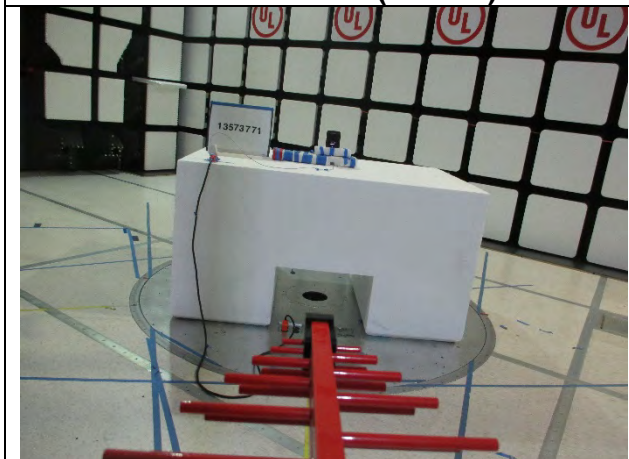
2.4. WPT RADIATED RF MEASUREMENT SETUP



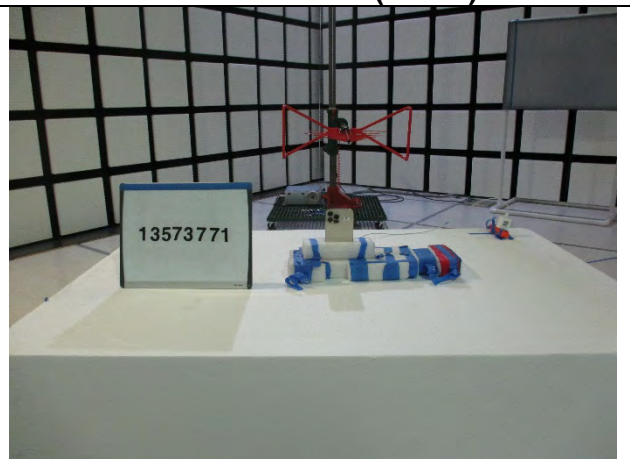
BELOW 30 MHz (FRONT)



BELOW 30 MHz (BACK)

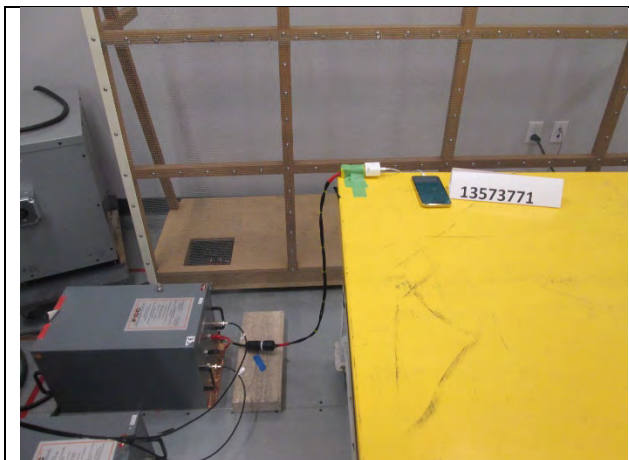


BELOW 1GHz (FRONT)



BELOW 1GHz (BACK)

2.5. AC Conducted Line setup

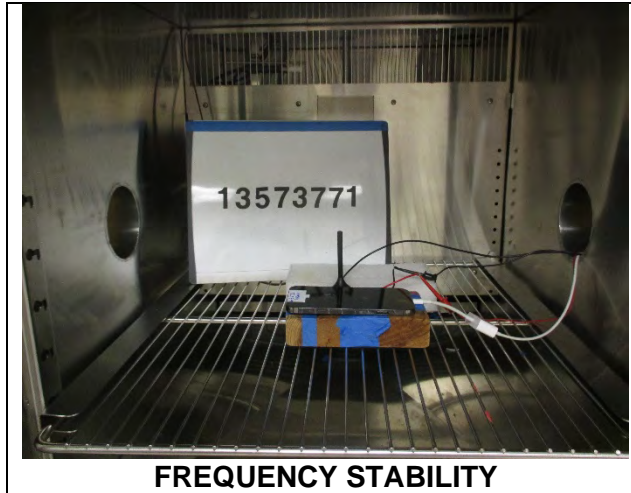


AC LINE CONDUCTED (FRONT)

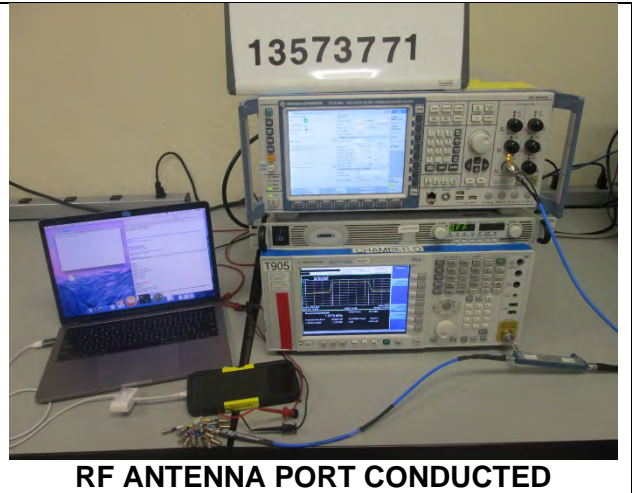


AC LINE CONDUCTED (BACK)

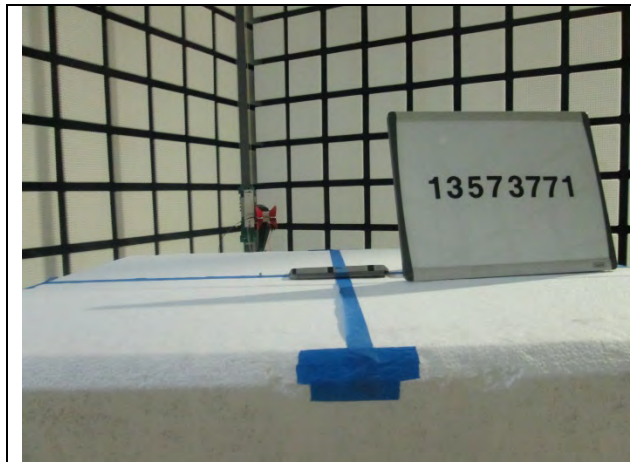
2.6. WWAN TECHNOLOGIES



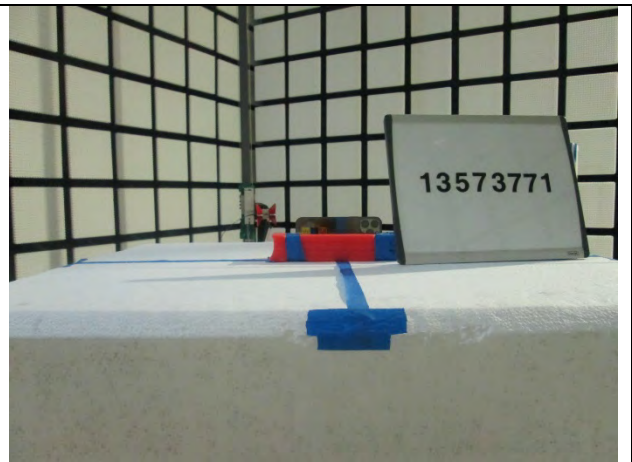
FREQUENCY STABILITY



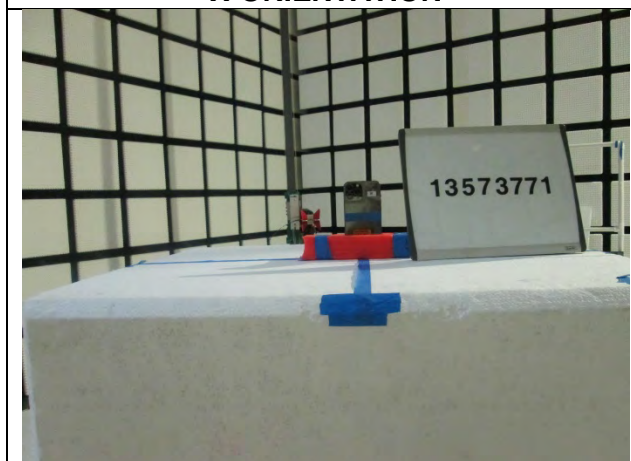
RF ANTENNA PORT CONDUCTED



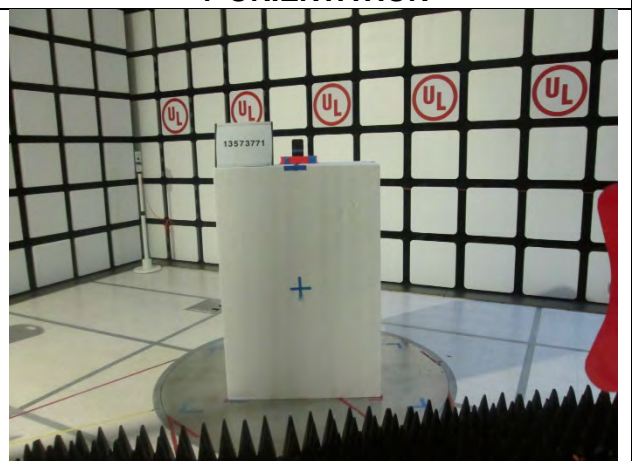
X-ORIENTATION



Y-ORIENTATION

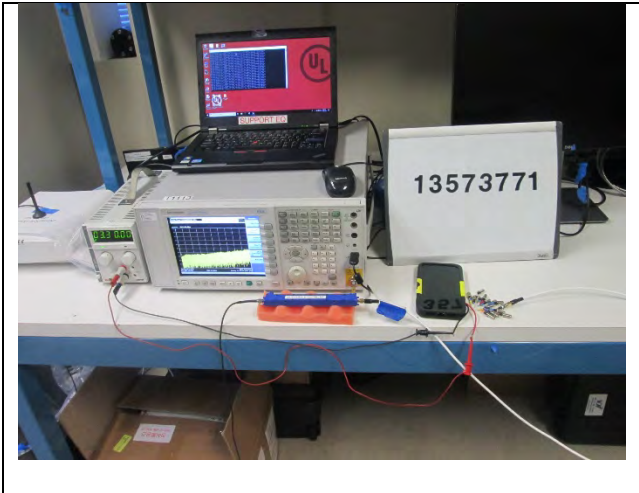


Z-ORIENTATION



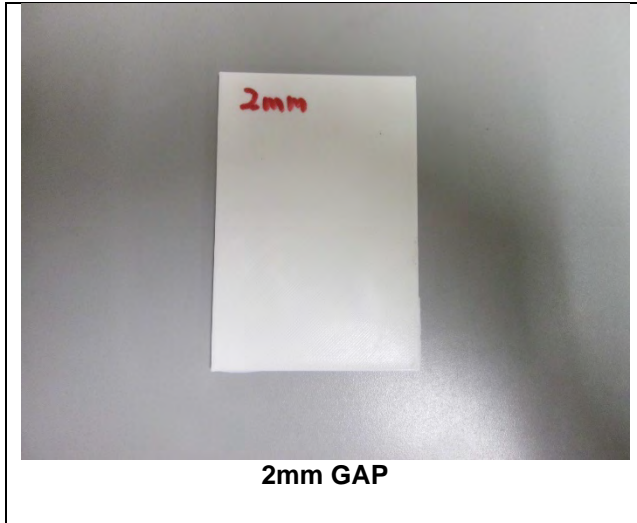
Zoom Out

2.7. CBSD SETUP PHOTO



2.8. RF EXPOSURE SETUP PHOTO

2.8.1. RF Exposure



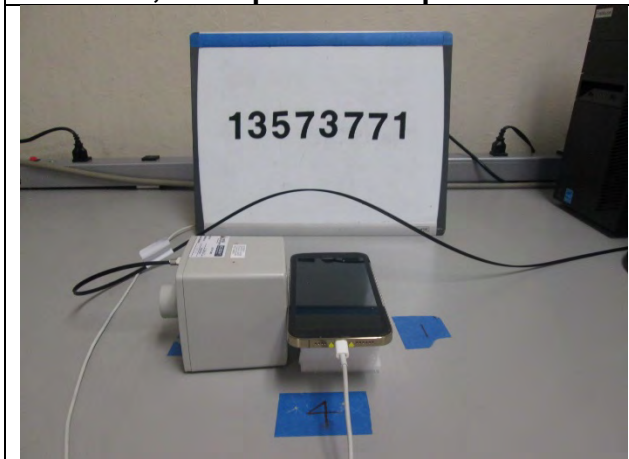
CONFIGURATION 1/2 Operating Mode with 2mm gap



S1, RF Exposure Setup Photo



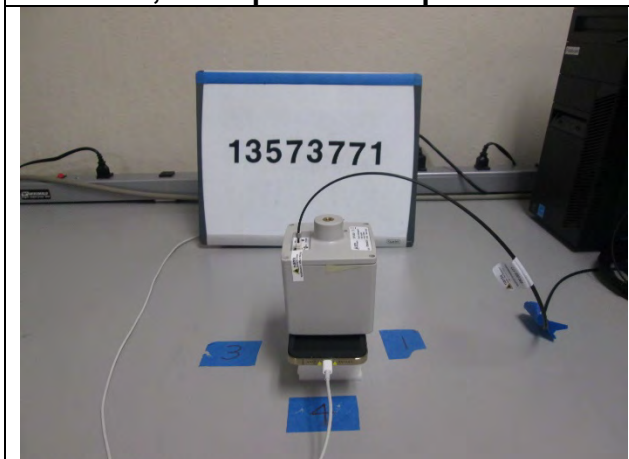
S2, RF Exposure Setup Photo



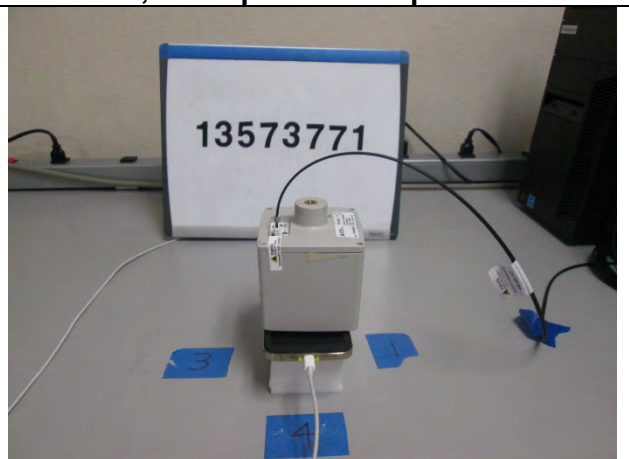
S3, RF Exposure Setup Photo



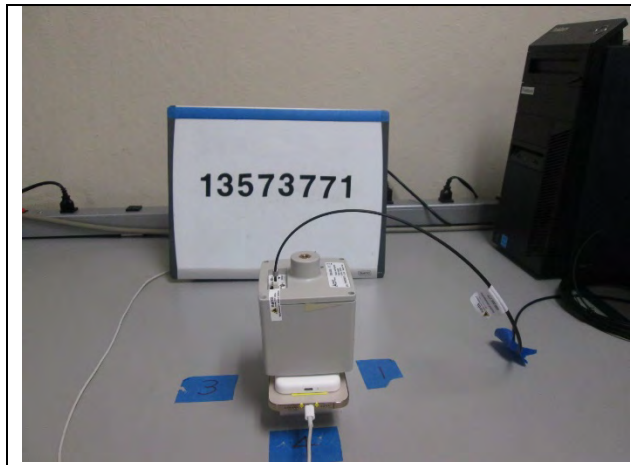
S4, RF Exposure Setup Photo



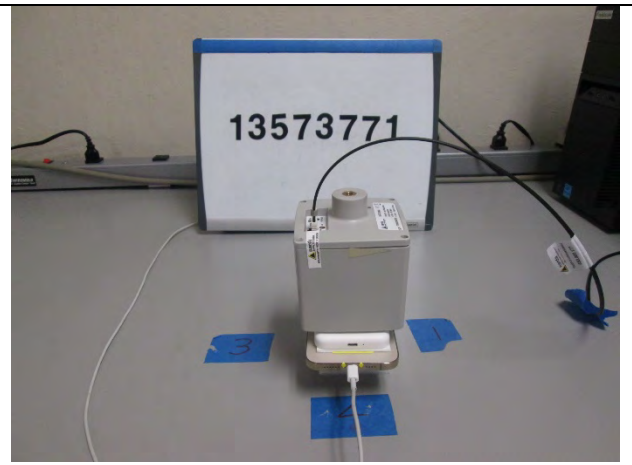
Top, No Gap



Top, With 2mm Gap

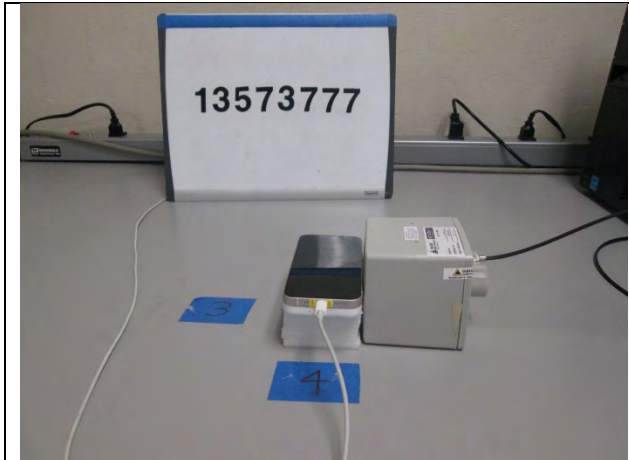


Back, No Gap

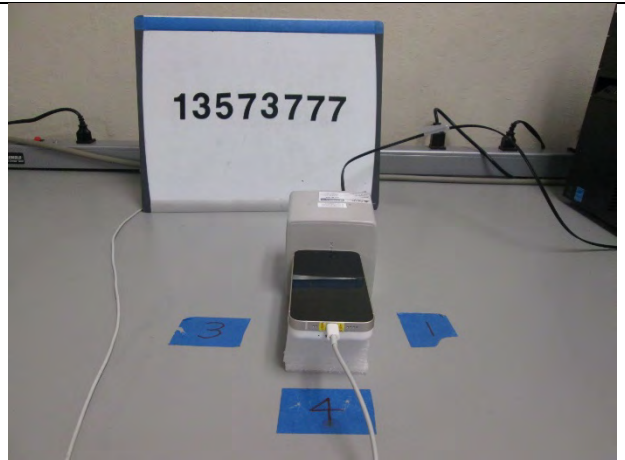


Back, With 2mm Gap

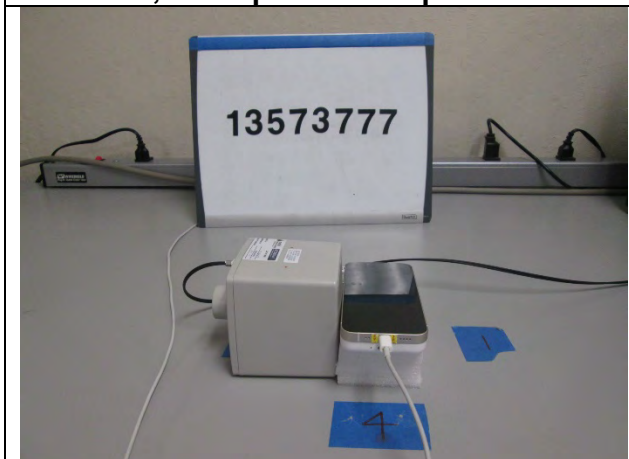
CONFIGURATION 1/2/3 Operating Mode with 2mm Gap



S1, RF Exposure Setup Photo



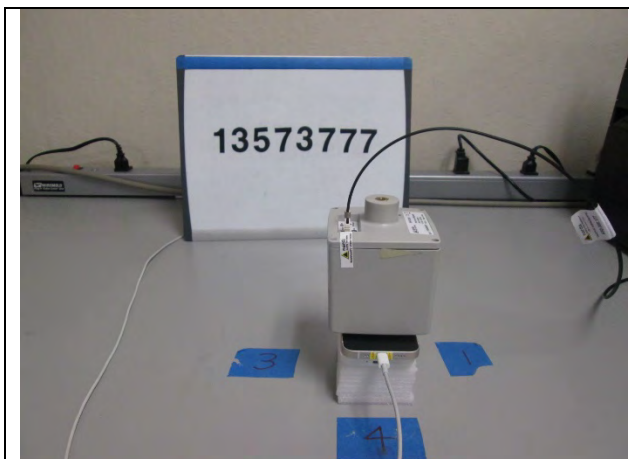
S2, RF Exposure Setup Photo



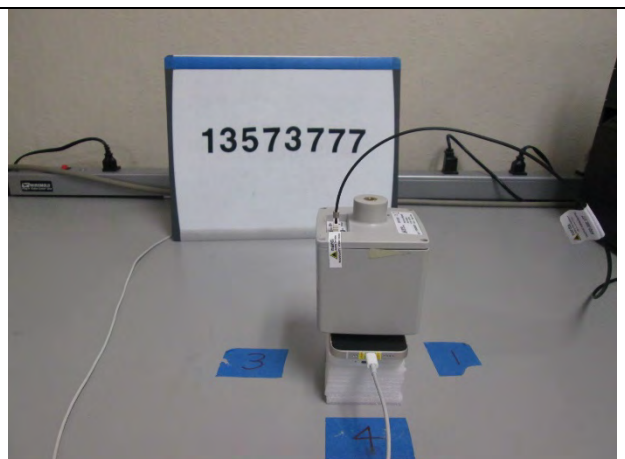
S3, RF Exposure Setup Photo



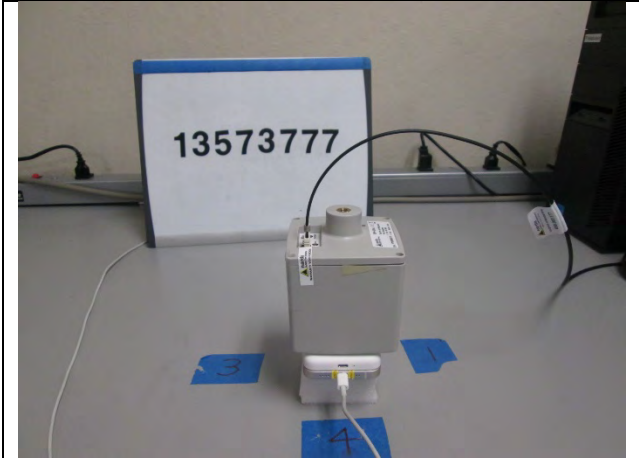
S4, RF Exposure Setup Photo



Top, No Gap



Top, With 2mm Gap



Back, No Gap

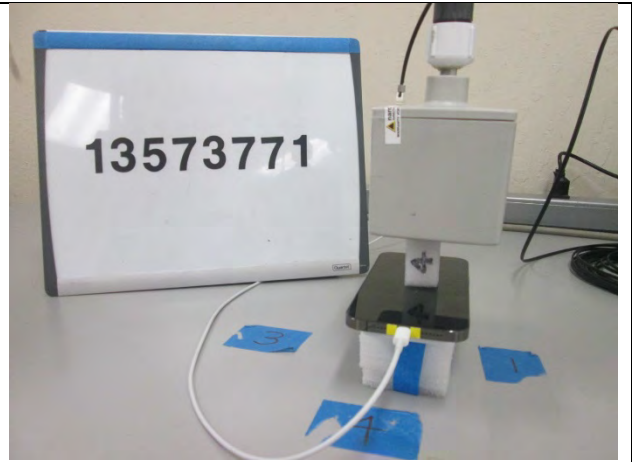


Back, With Gap

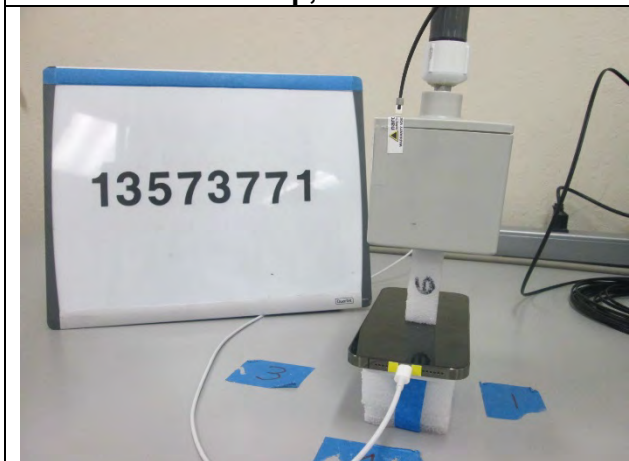
CONFIGURATION 2 Operating Mode with 2mm Gap at TOP 2/4/6/8/10 cm distance



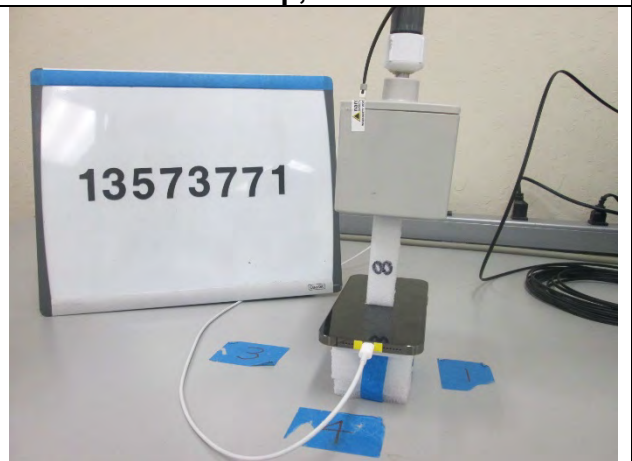
Top, 2 cm



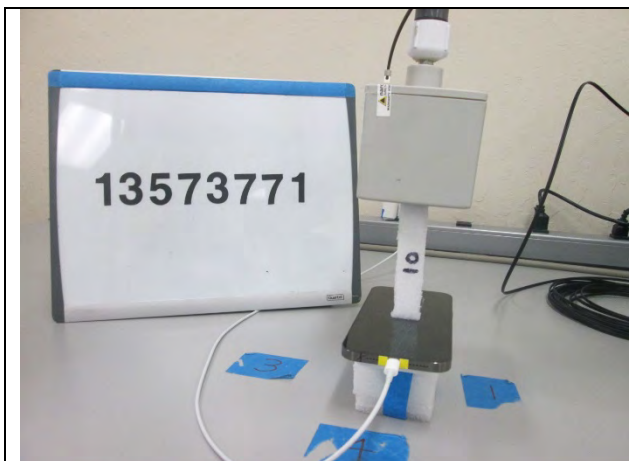
Top, 4 cm



Top, 6cm



Top, 8 cm



Top, 10 cm

2.8.1. Probe and Phone Photo



A2484 Phone Photo 1



A2484 Phone Photo 2



Probe side X



Probe side Y



Probe side Z



Model	A2484	Probe (EHP200)
Length	16 cm	
Width	7.5 cm	
X/Y/Z		8.5 cm

2.9. DYNAMIC FREQUENCY SELECTION MEASUREMENT SETUP

DFS FRONT PHOTO (EUT)



DFS BACK PHOTO (EUT)



DFS FULL SETUP PHOTO (CLIENT MODE SETUP)



DFS FULL SETUP PHOTO (CLIENT-TO-CLIENT COMMUNICATIONS MODE SETUP)



DFS FULL SETUP PHOTO (PEER TO PEER MODE SETUP / EUT)



DFS FULL SETUP PHOTO (PEER TO PEER MODE SETUP / PEER DEVICE)



END OF REPORT