

TEST SETUP PHOTOS

Report Number: 13179110-EP1V1

1. SCOPE

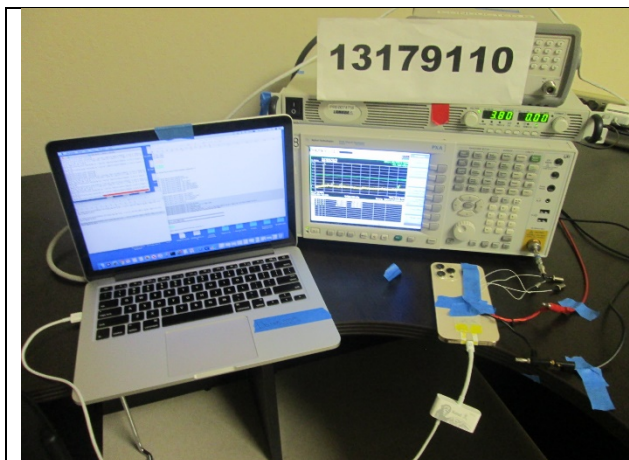
The purpose of this document is to show test setup diagrams and photos for the following reports

Reports
13179110
13190901
13146732

2. A2176 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



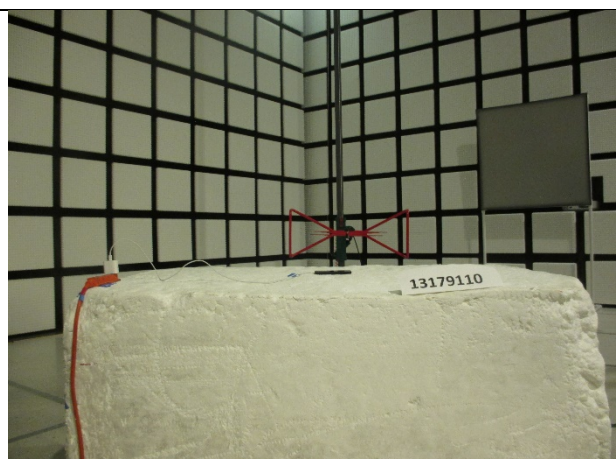
FCC BELOW 30MHz (FRONT)



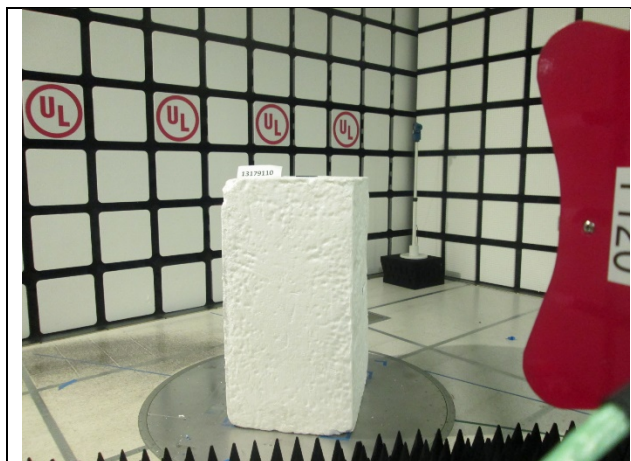
FCC BELOW 30MHz (BACK)



FCC BELOW 1GHz (FRONT)



FCC BELOW 1GHz (BACK)



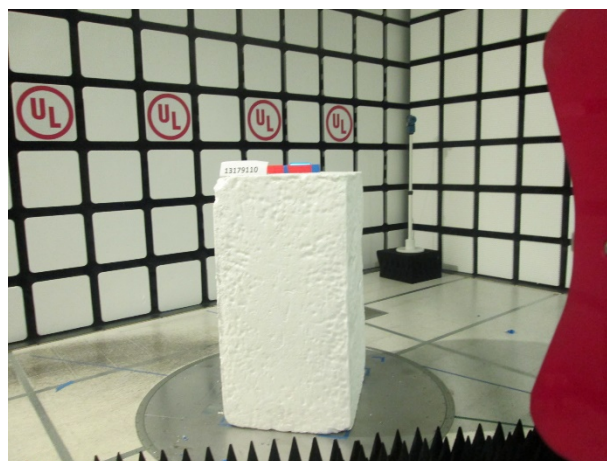
ABOVE 1GHz X-Axis Front



ABOVE 1GHz X-Axis Back



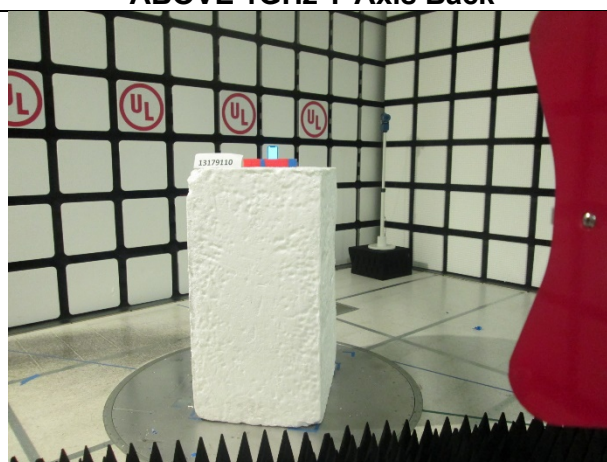
ABOVE 1GHz Y-Axis Front



ABOVE 1GHz Y-Axis Back



ABOVE 1GHz Z-Axis Front



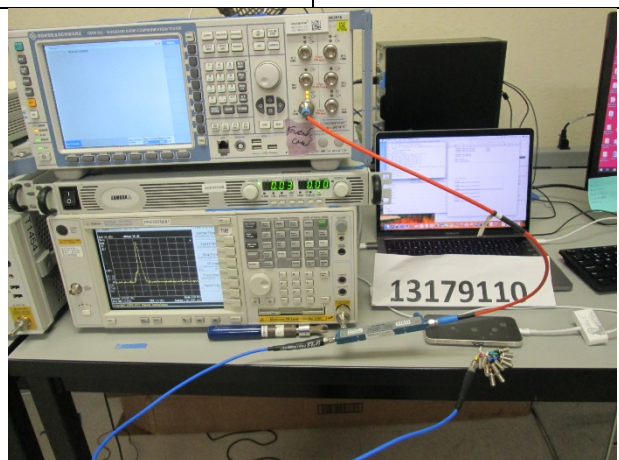
ABOVE 1GHz Z-Axis Back

2.3. NFC TECHNOLOGY

FREQ TOLERANCE AND AC LINE CONDUCTED SETUP

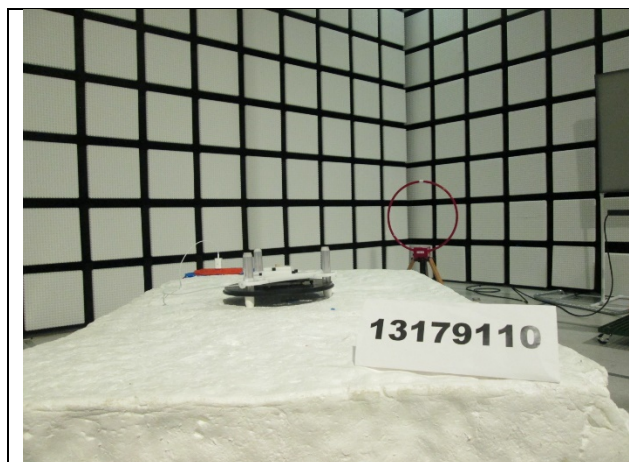


AC LINE CONDUCTED (FRONT)



AC LINE CONDUCTED (BACK)

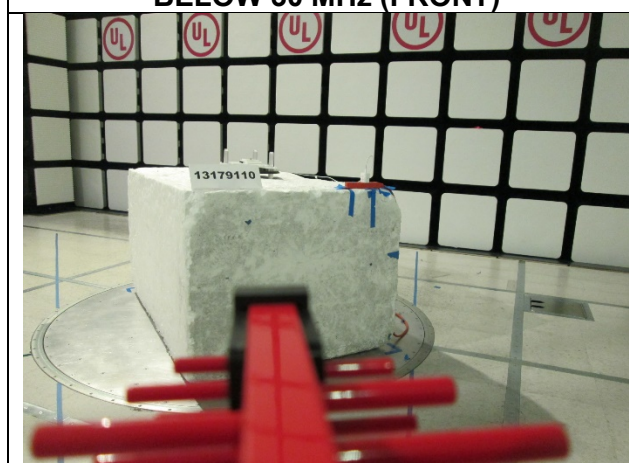
2.4. WPT RADIATED RF MEASUREMENT SETUP



BELOW 30 MHz (FRONT)



BELOW 30 MHz (BACK)

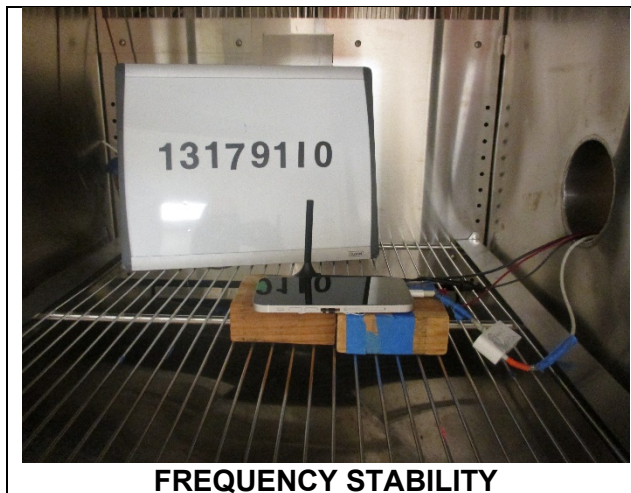


BELOW 1GHz (FRONT)

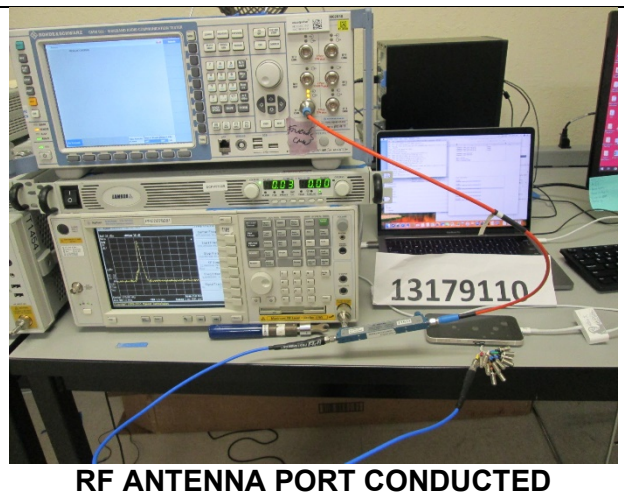


BELOW 1GHz (BACK)

2.5. WWAN TECHNOLOGIES



FREQUENCY STABILITY



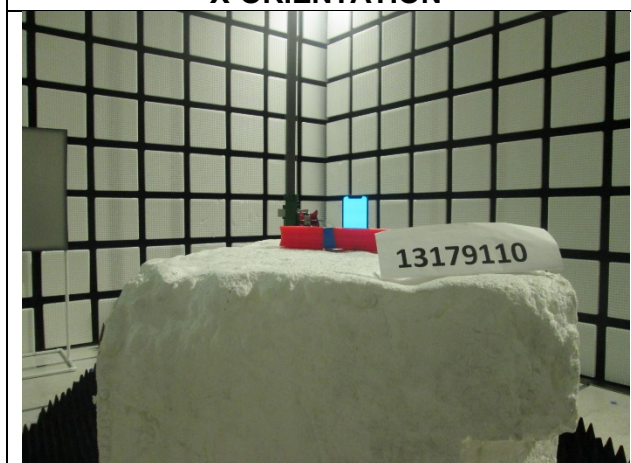
RF ANTENNA PORT CONDUCTED



X-ORIENTATION



Y-ORIENTATION

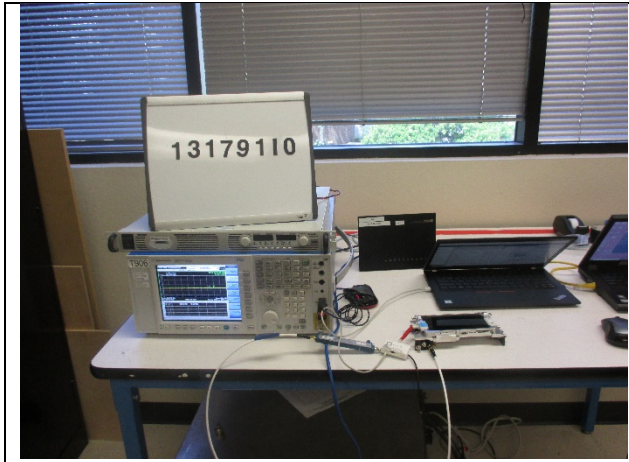


Z-ORIENTATION



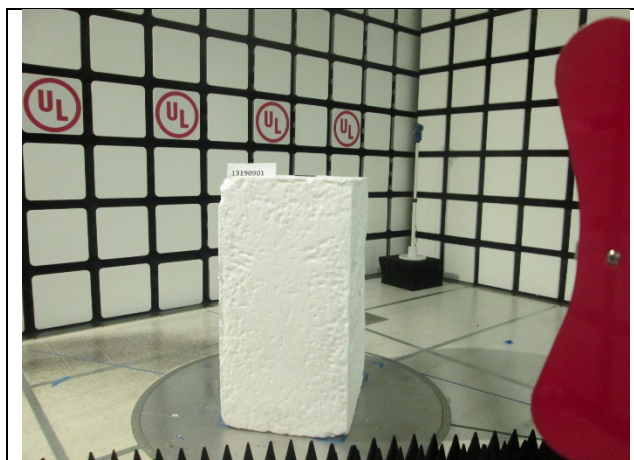
Zoom Out

2.6. CBSD SETUP PHOTO

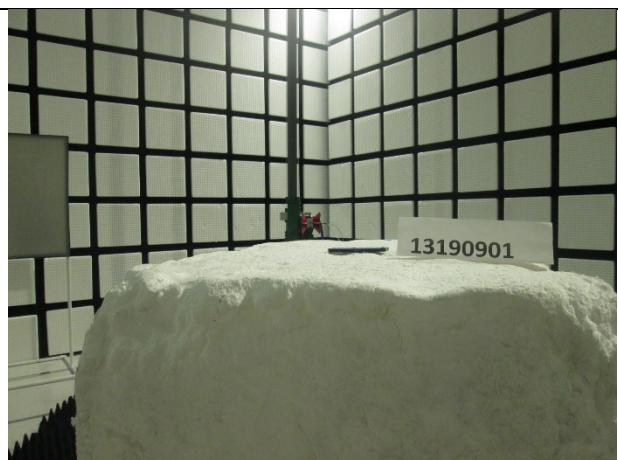


3. A2398 Setup Photo

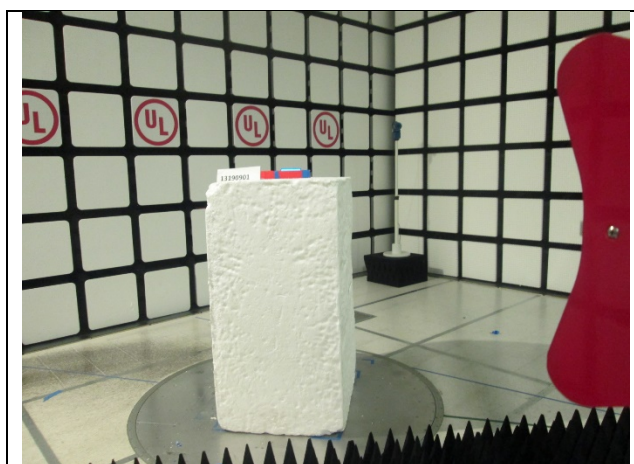
3.1. WLAN RADIATED RF MEASUREMENT SETUP



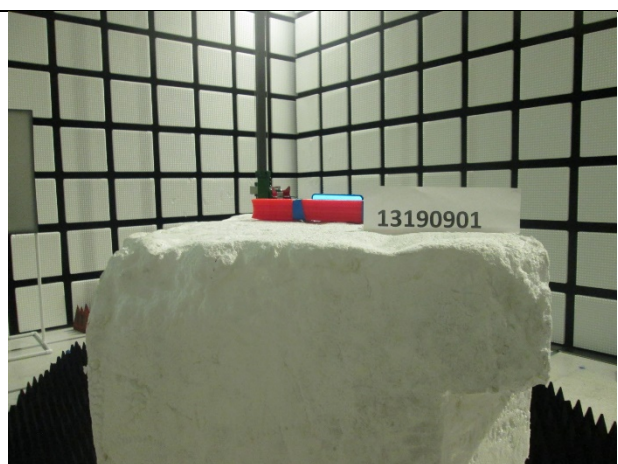
FCC ABOVE1GHz (X Front)



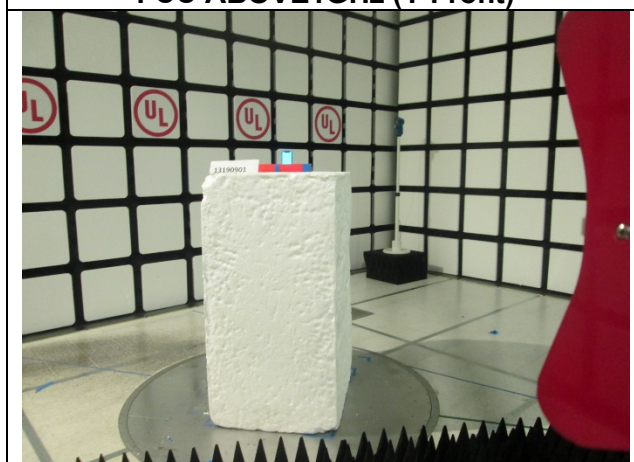
FCC ABOVE1GHz (X Back)



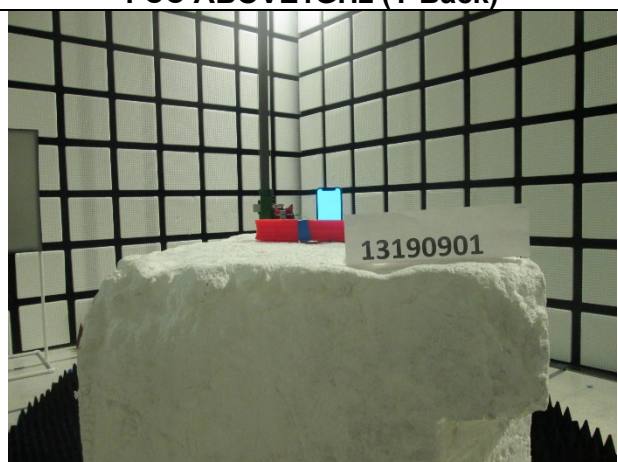
FCC ABOVE1GHz (Y Front)



FCC ABOVE1GHz (Y Back)



FCC ABOVE1GHz (Z Front)



FCC ABOVE1GHz (Z Back)