

SETUP PHOTOS EXHIBIT

Report Number: R15980274-EP1c

Applicant : Samsung Electronics Co Ltd
129, Samsung-ro, Yeongtong-gu, Suwon-si,
Gyeonggi-do, 16677, Rep. of Korea

Model : SC-51G, SCG36

FCC ID : A3LSMS942JPN

EUT Description : GSM/WCDMA/LTE/NR Phone + BT/BLE, DTS/UNII a/b/g/n/ac/ax/be, WPT and NFC

Test Standard(s) : FCC 47 CFR PART 15 SUBPART C, SUBPART E
FCC 47 CFR PART 2, PART 22, PART 24, PART 25, PART 27

Date Of Issue:
2025-12-26

Prepared by:
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12 Laboratory Dr.
Durham, NC 27713, USA
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REPORT REVISION HISTORY

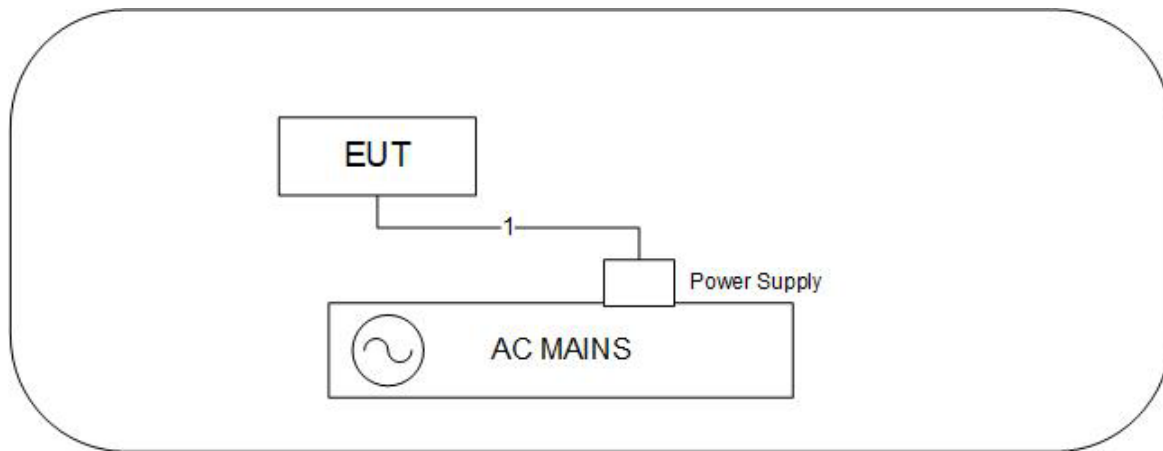
Rev.	Issue Date	Revisions	Revised By
V1	2025-12-23	Initial Issue	Charles Moody
V2	2025-12-26	Added Y Axis setup photos for BT/BLE/2.4-5GHz WLAN configurations.	Jeff Moser

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1. SETUP DIAGRAMS

15B, WPT, NFC, BT, BLE, 2.4/5/6 WLAN

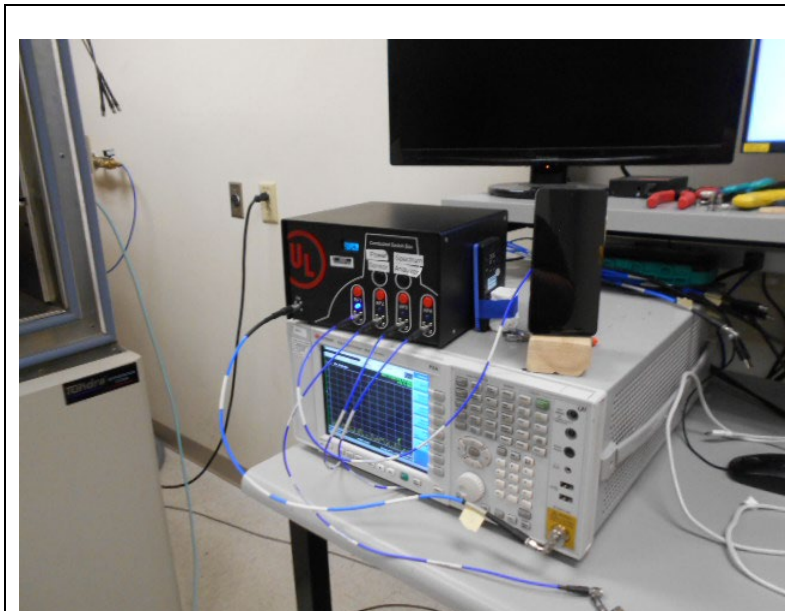


WWAN (2G/3G/4G/5G FR1)



2. SETUP PHOTOS

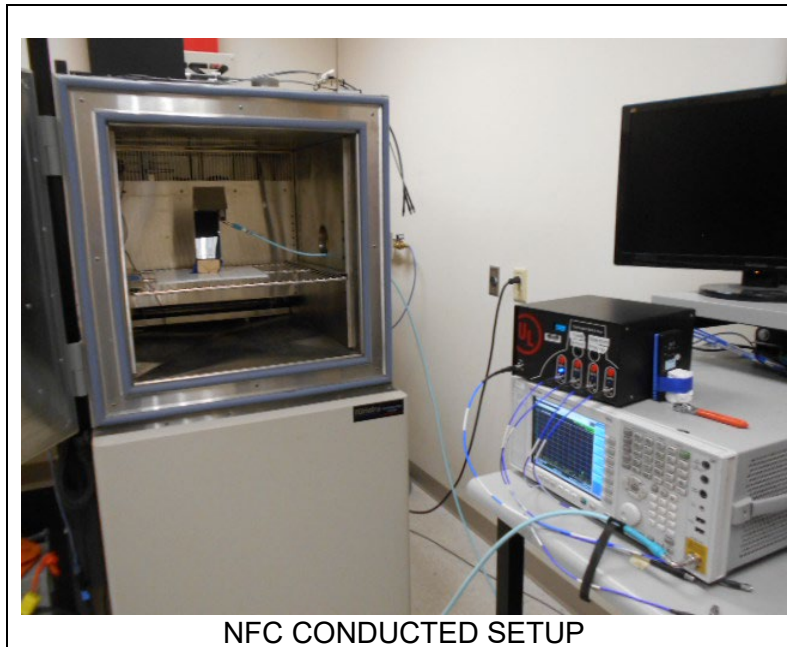
CONDUCTED MEASUREMENT SETUP



BT, BLE, 2.4/5/6 WLAN CONDUCTED SETUP

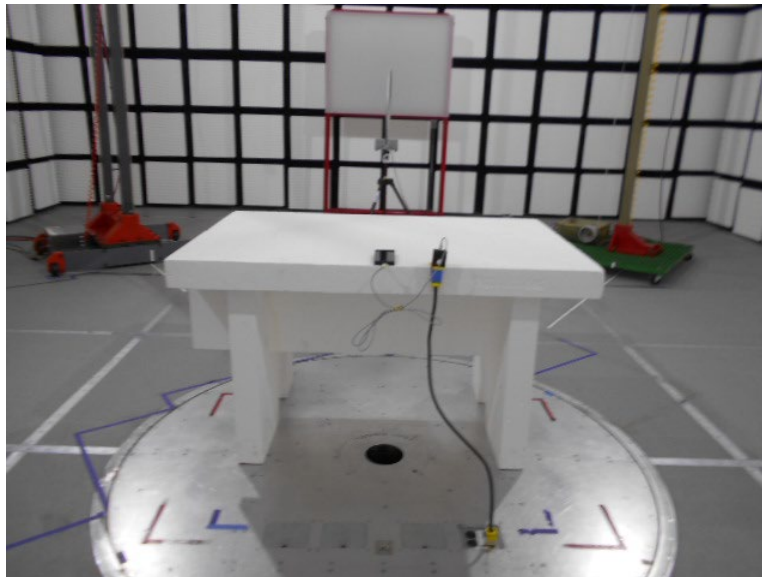
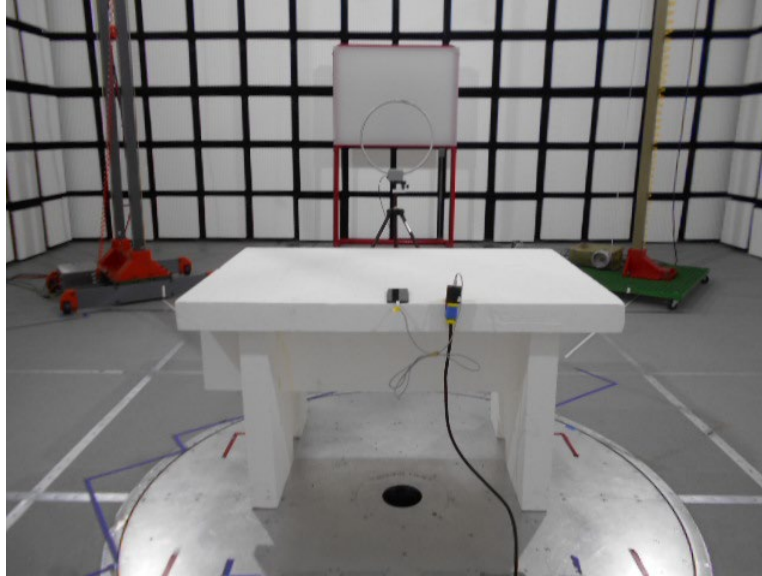


WWAN CONDUCTED SETUP

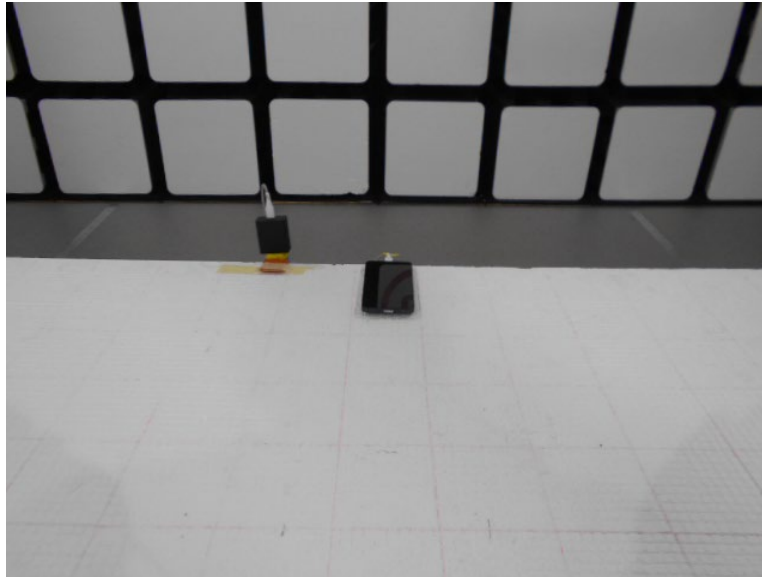
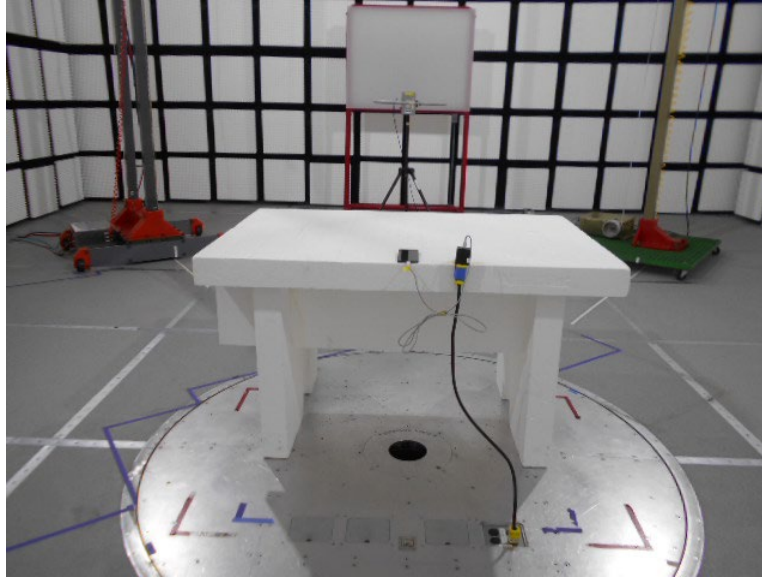


RADIATED RF MEASUREMENT SETUP

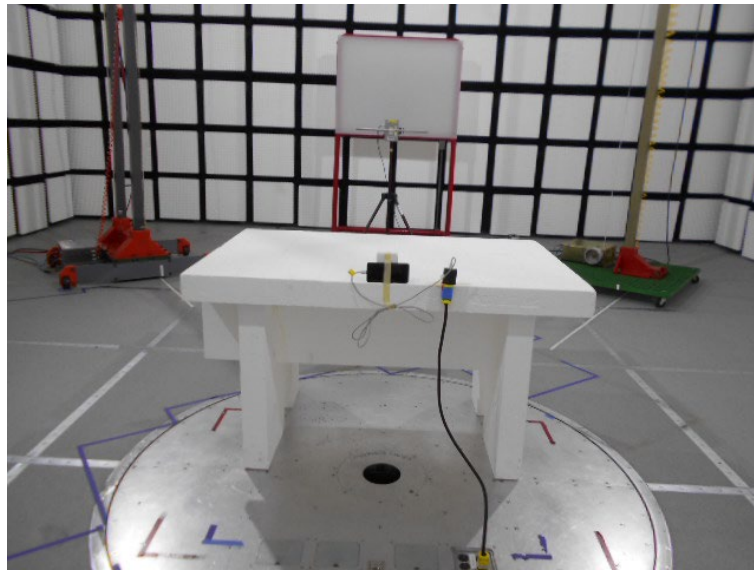
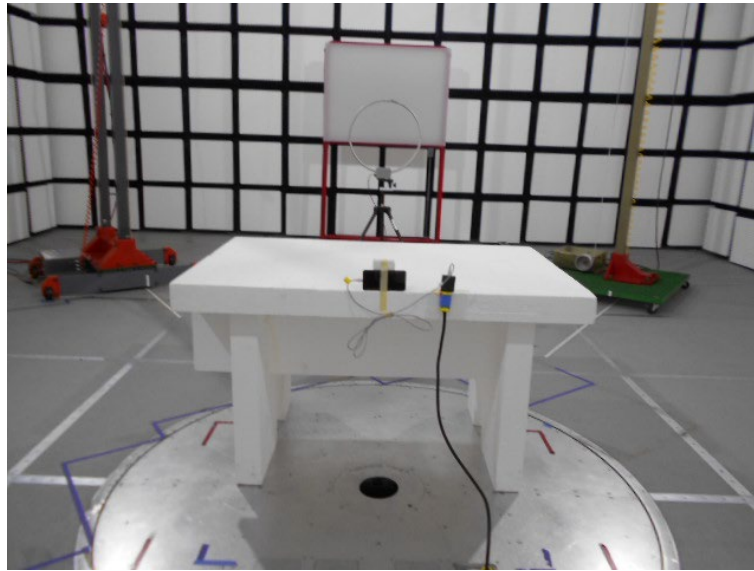
6 WLAN, NFC RADIATED EMISSIONS SETUP (<30MHz)



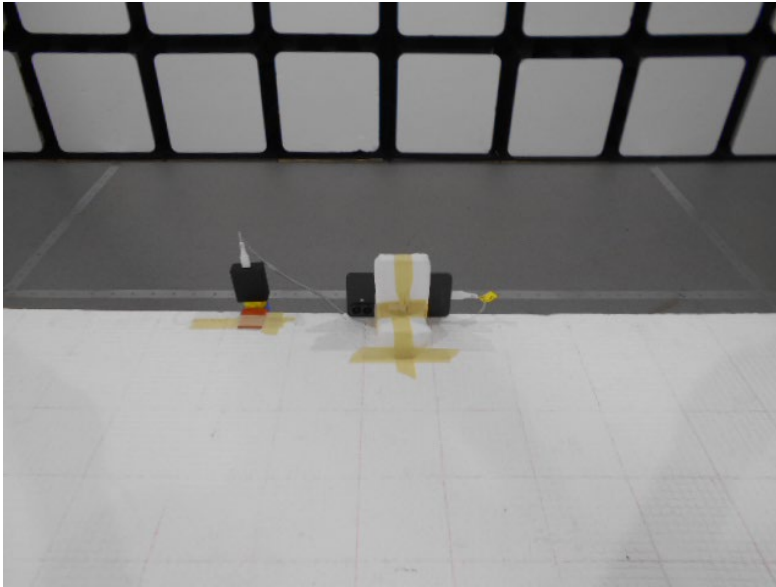
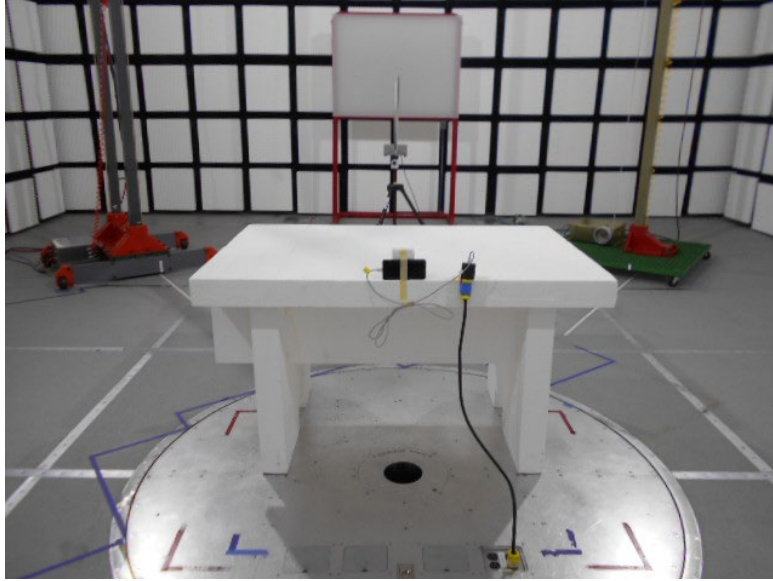
6 WLAN, NFC RADIATED EMISSIONS SETUP (<30MHz)



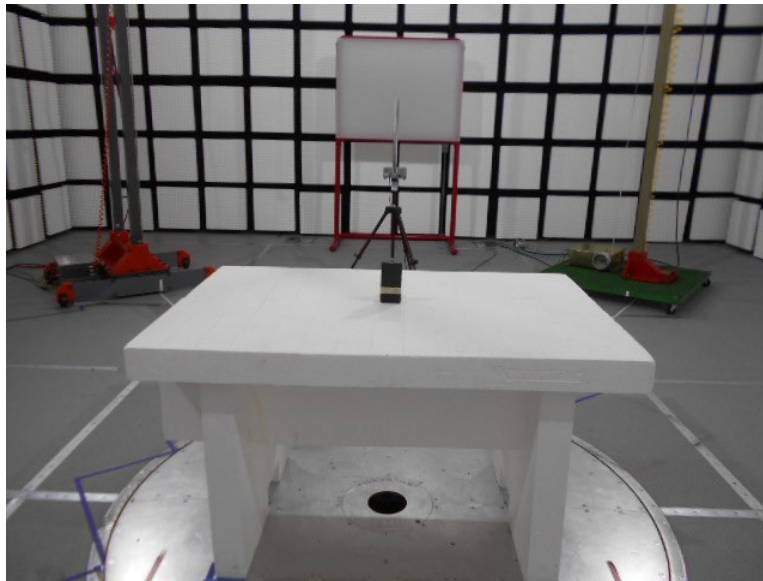
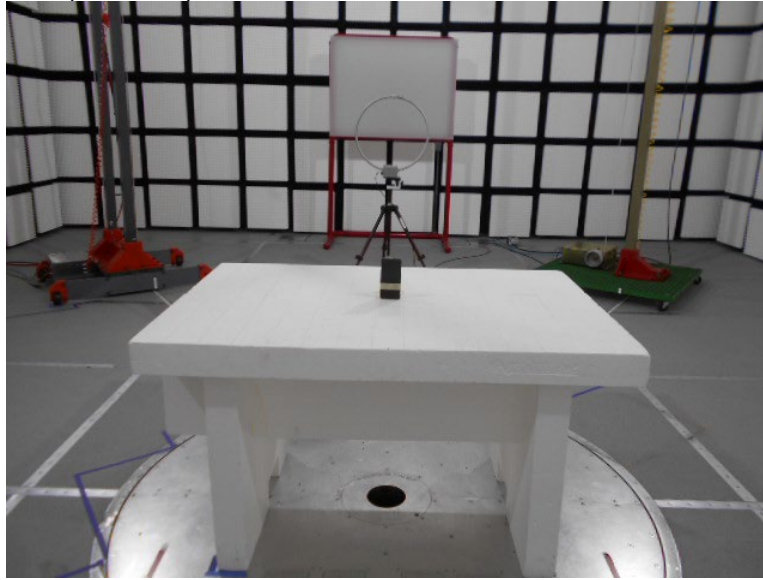
BT/BLE/2.4/5 WLAN RADIATED EMISSIONS SETUP (<30MHz)



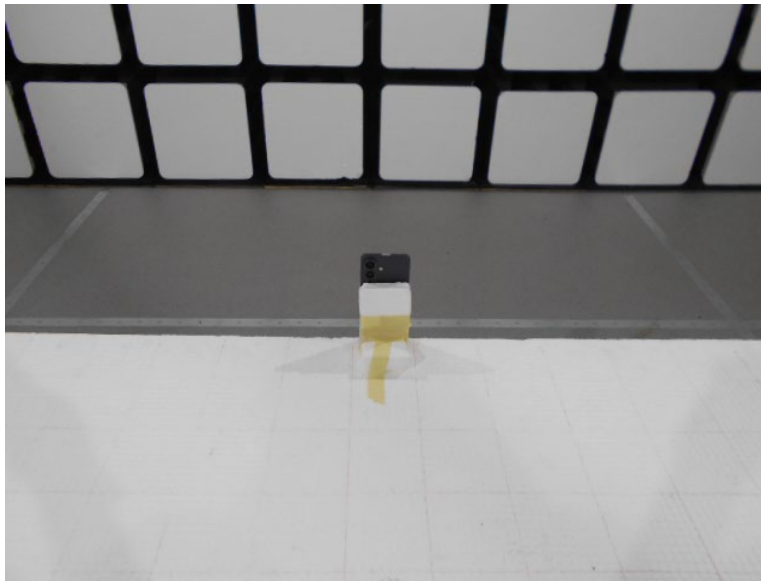
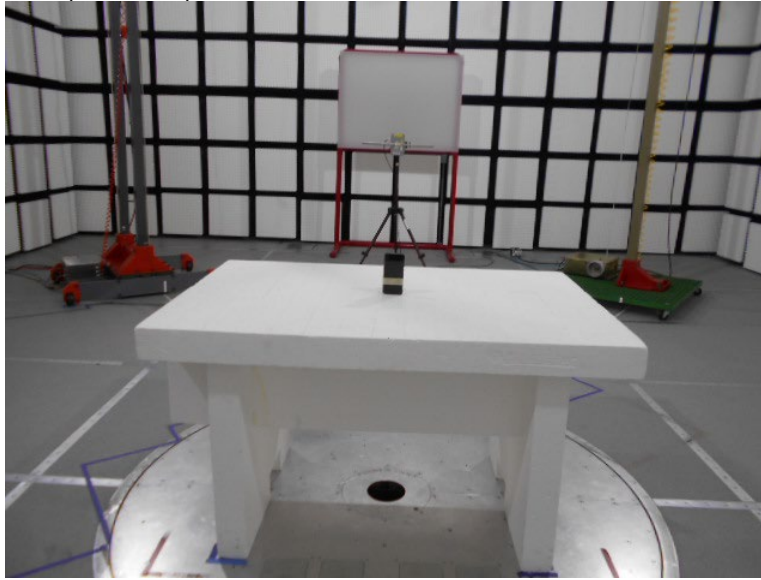
BT/BLE/2.4/5 WLAN RADIATED EMISSIONS SETUP (<30MHz)



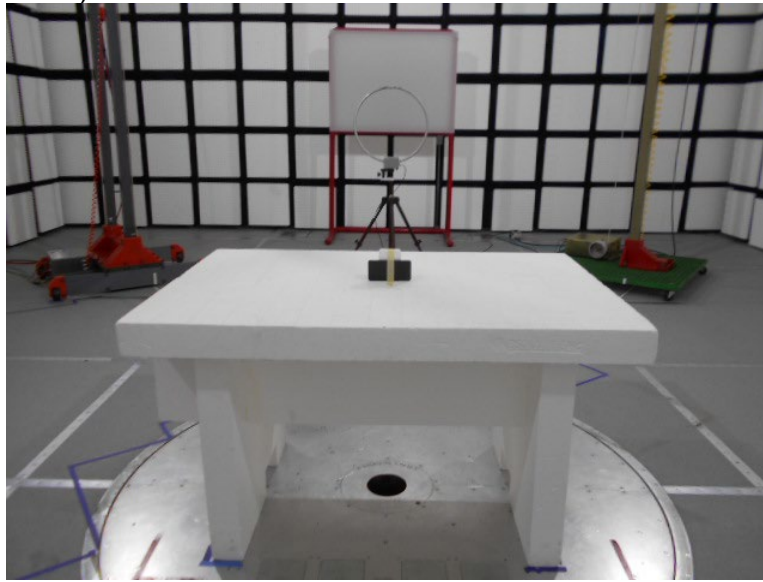
WWAN CONFIG 0 (All), SRS ANT D/H RADIATED EMISSIONS
SETUP (<30MHz)



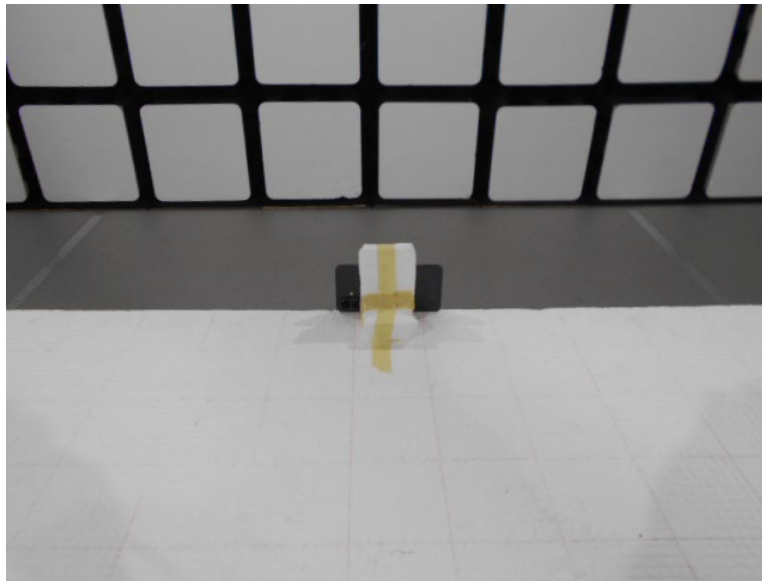
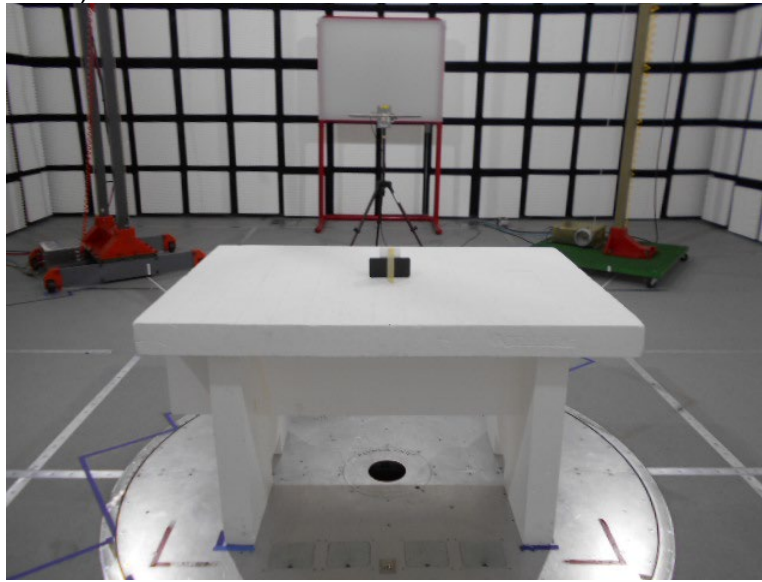
WWAN CONFIG 0 (All), SRS ANT D/H RADIATED EMISSIONS
SETUP (<30MHz)



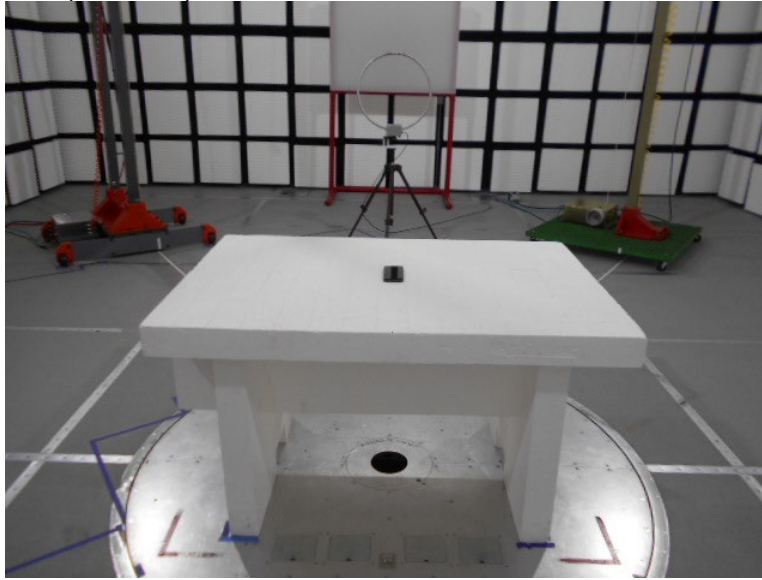
WWAN CONFIG 1 ANT A/B RADIATED EMISSIONS SETUP
(<30MHz)



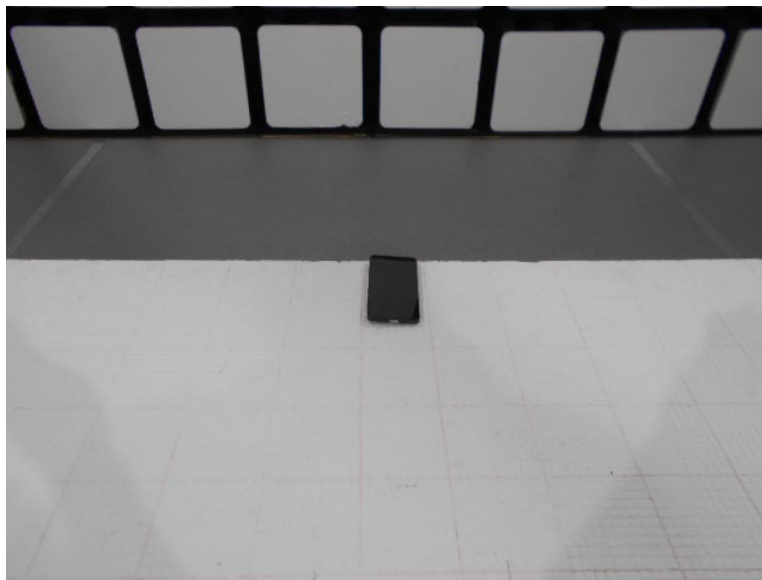
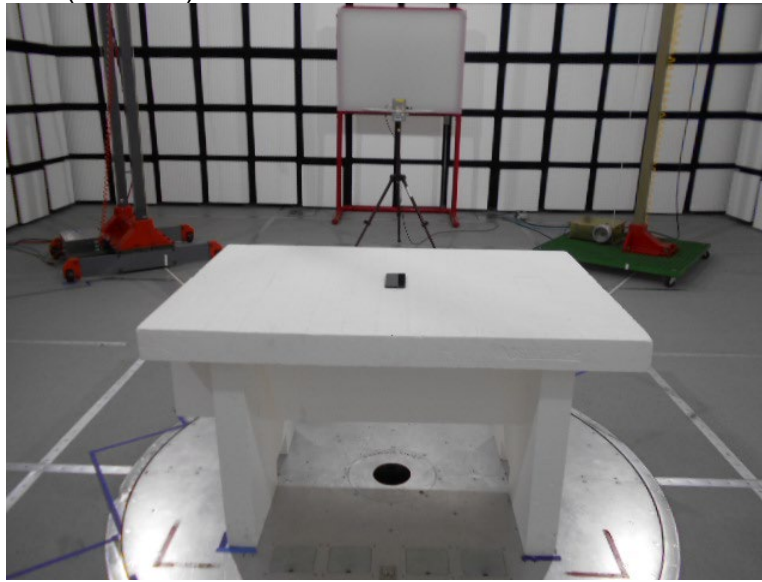
WWAN CONFIG 1 ANT A/B RADIATED EMISSIONS SETUP
(<30MHz)



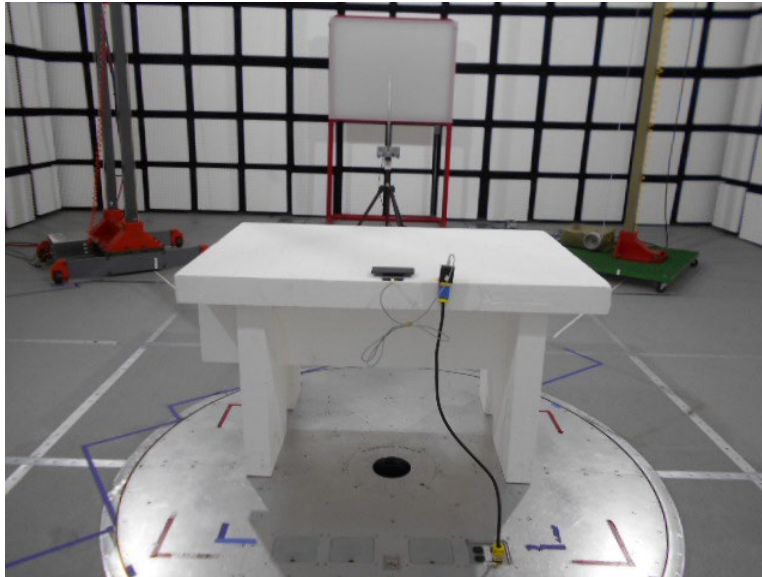
WWAN CONFIG 1 ANT F, SRS ANT E RADIATED EMISSIONS
SETUP (<30MHz)



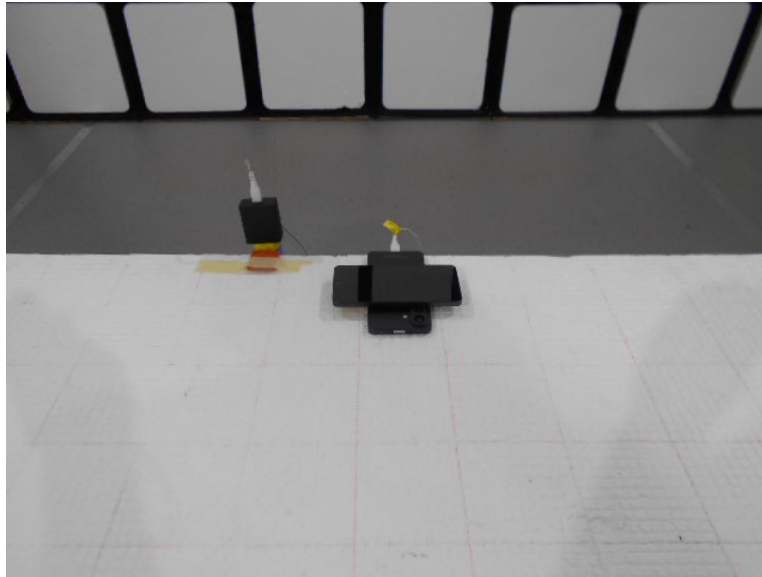
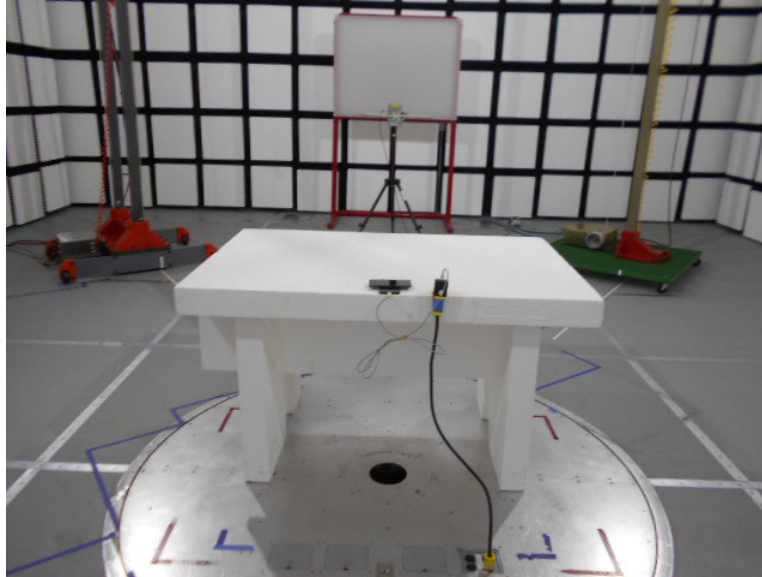
WWAN CONFIG 1 ANT F, SRS ANT E RADIATED EMISSIONS
SETUP (<30MHz)



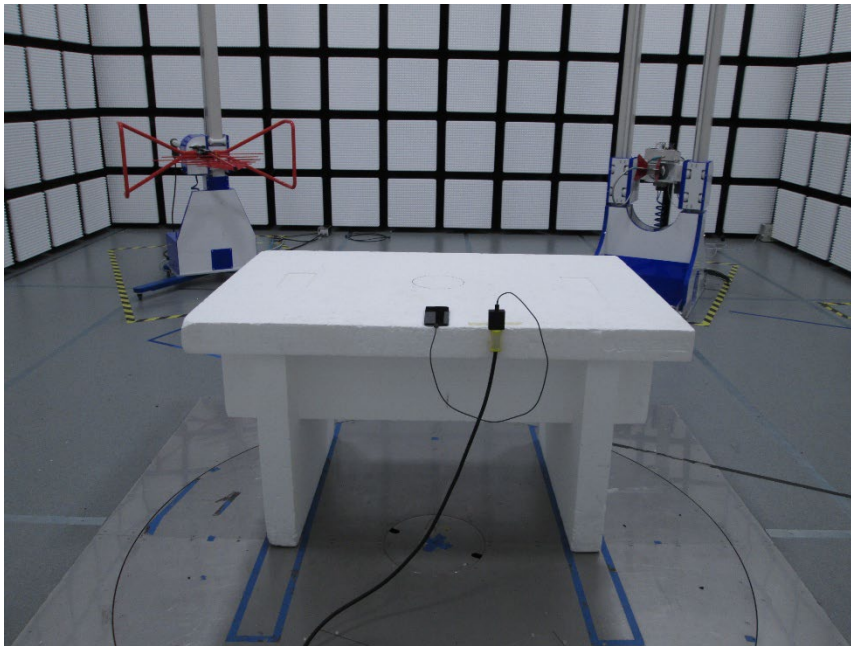
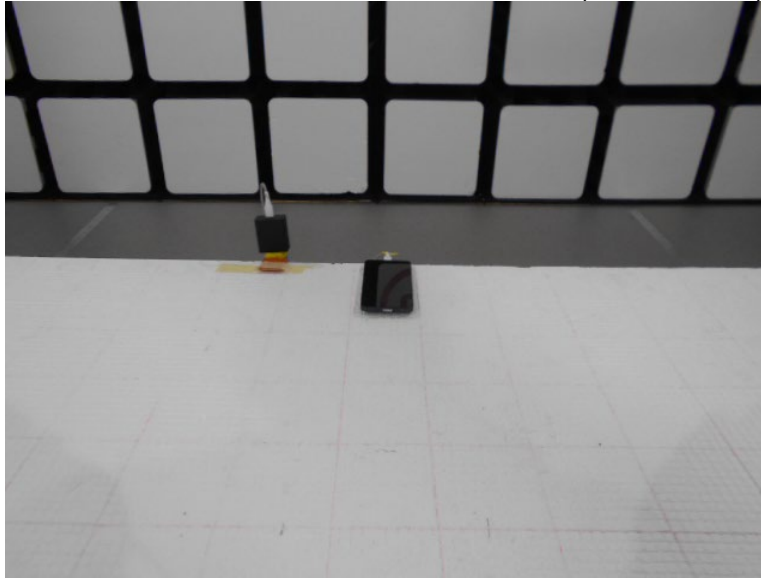
WPT RADIATED EMISSIONS SETUP (<30MHz)



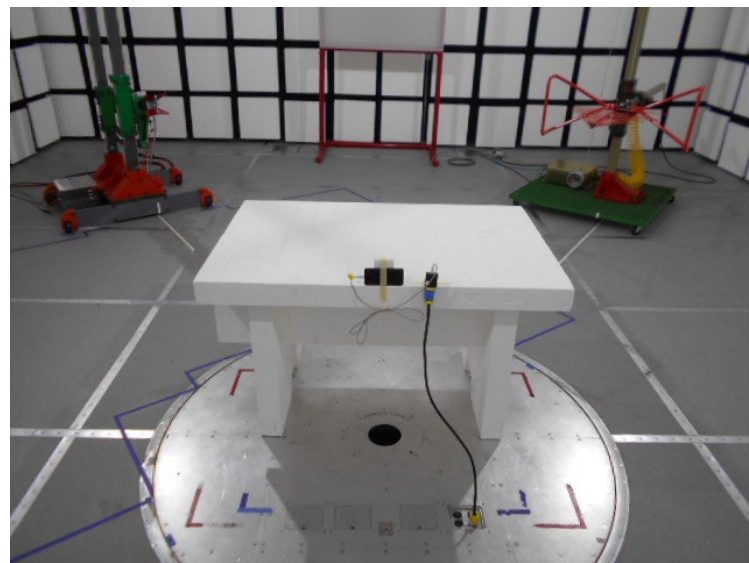
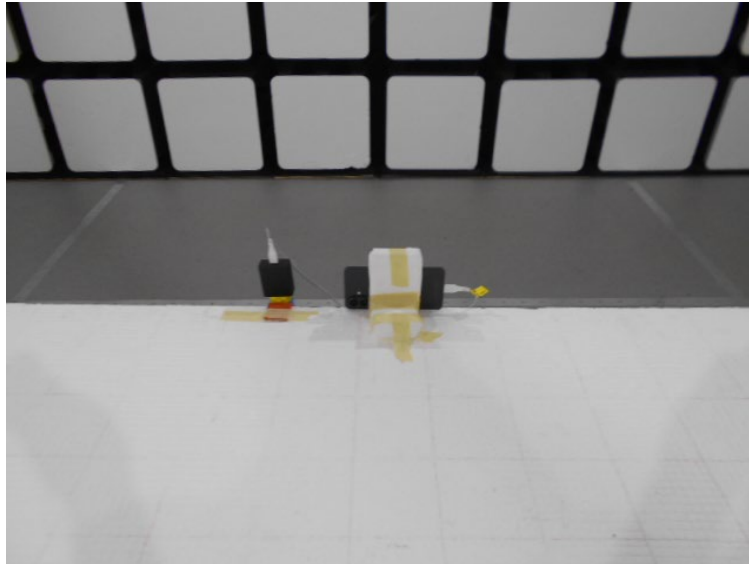
WPT RADIATED EMISSIONS SETUP (<30MHz)



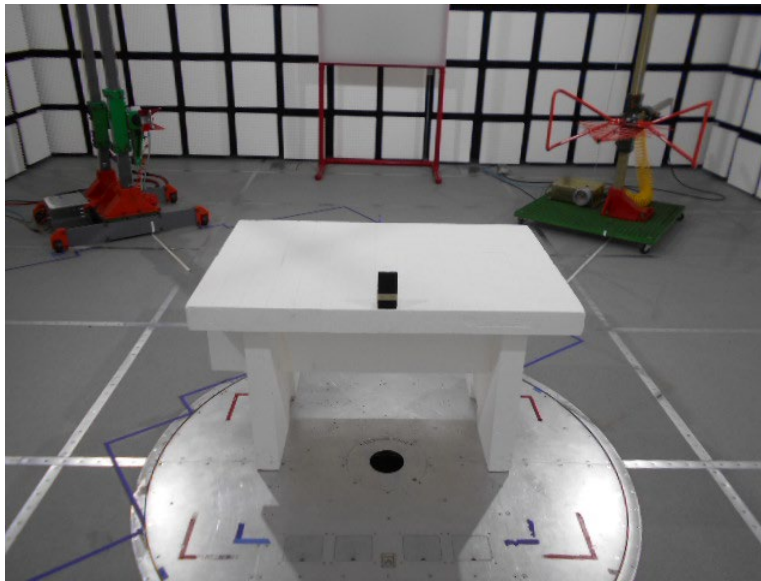
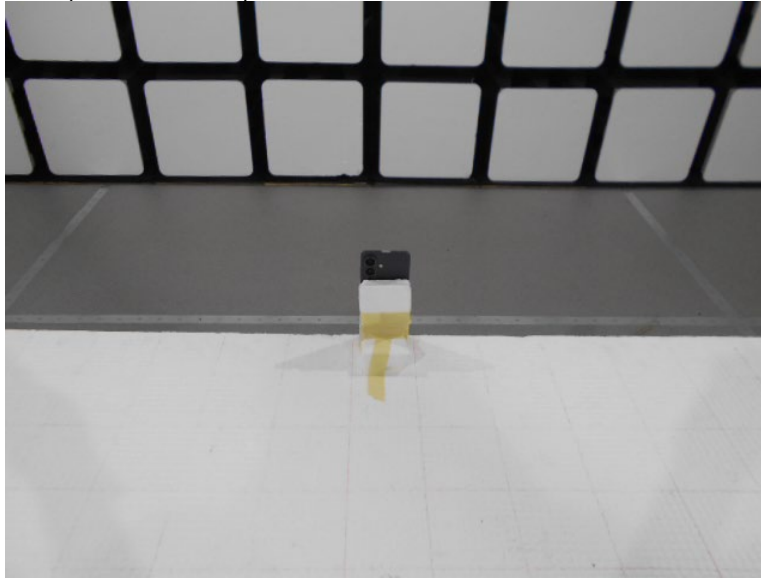
6 WLAN NFC RADIATED EMISSIONS SETUP (30-1000MHz)



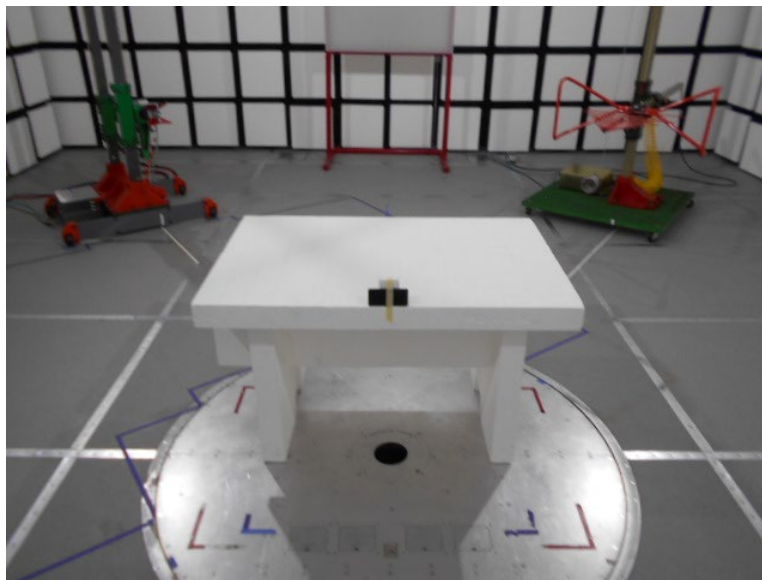
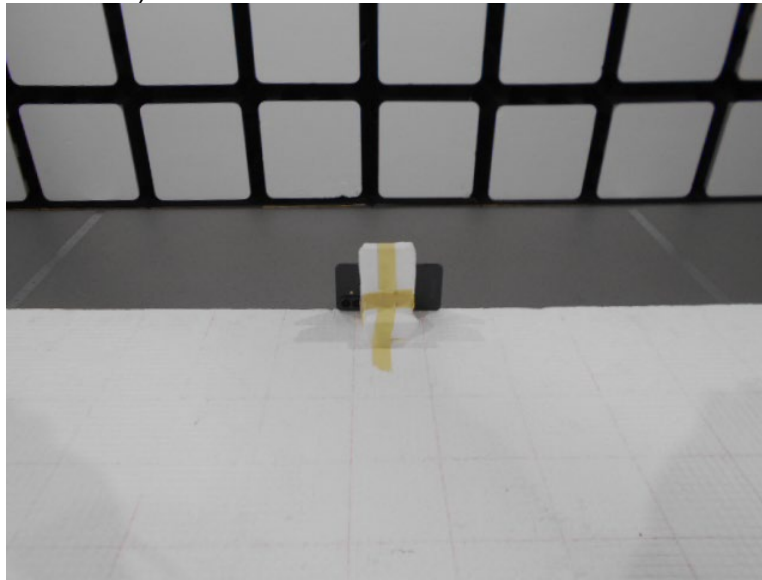
BT/BLE/2.4-5 WLAN/15B RADIATED EMISSIONS SETUP (30-1000MHz)



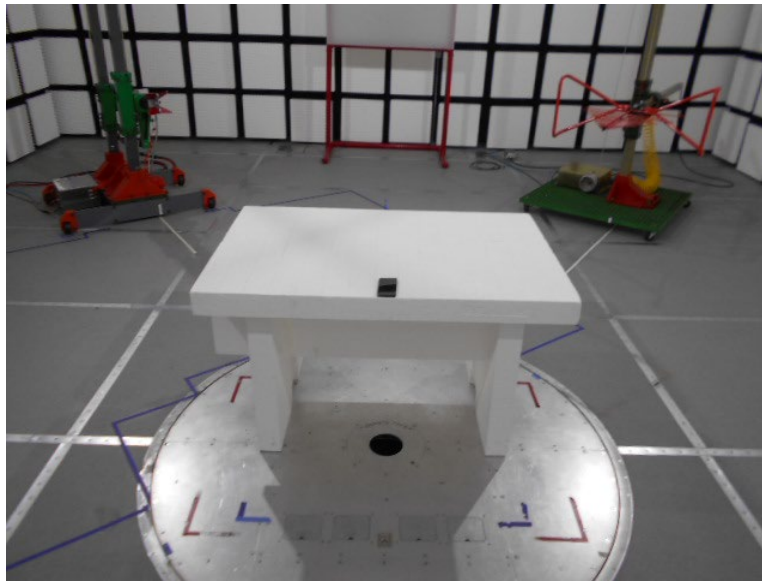
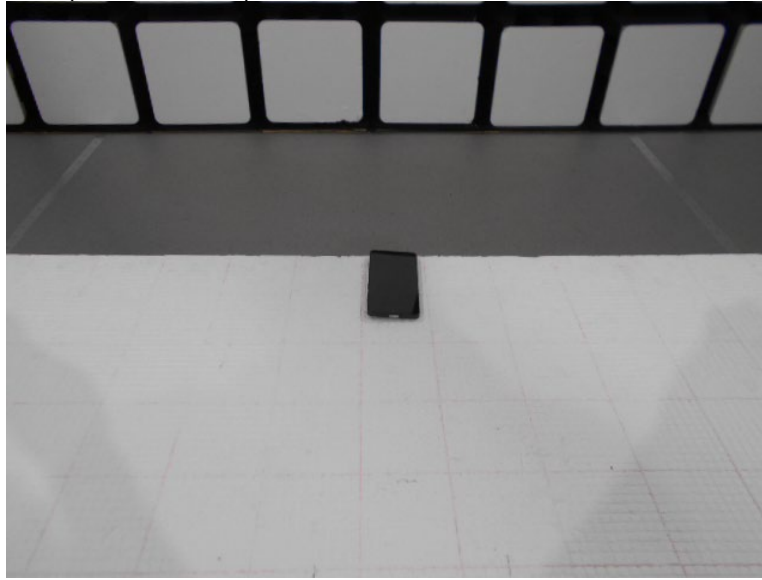
WWAN CONFIG 0 (All), SRS ANT D/H RADIATED EMISSIONS
SETUP (30-1000MHz)



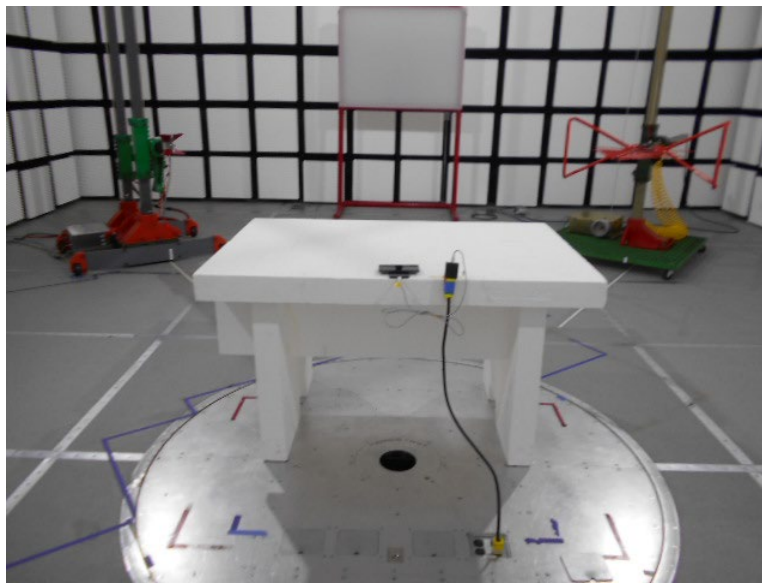
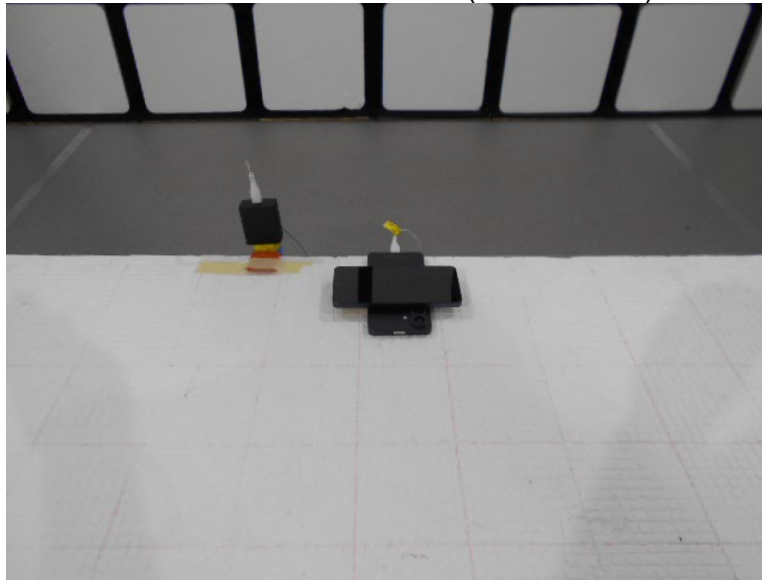
WWAN CONFIG 1 ANT A/B RADIATED EMISSIONS SETUP
(30-1000MHz)



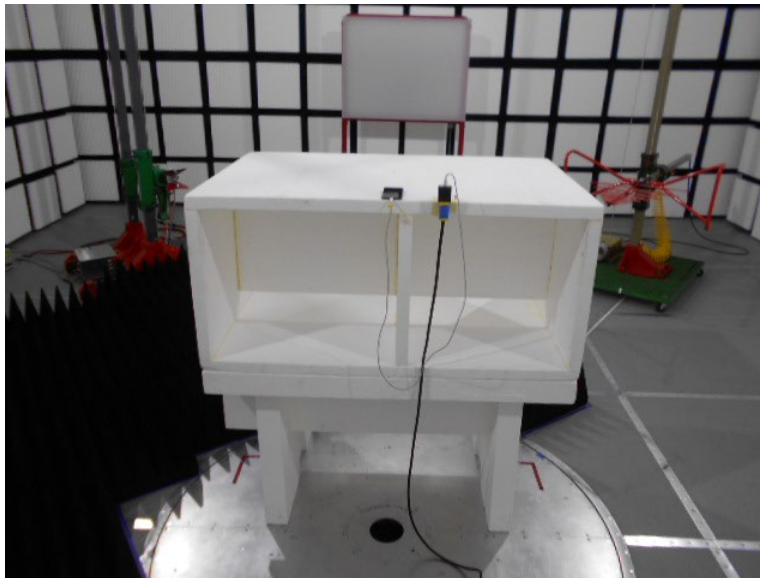
WWAN CONFIG 1 ANT F, SRS ANT E RADIATED EMISSIONS
SETUP (30-1000MHz)



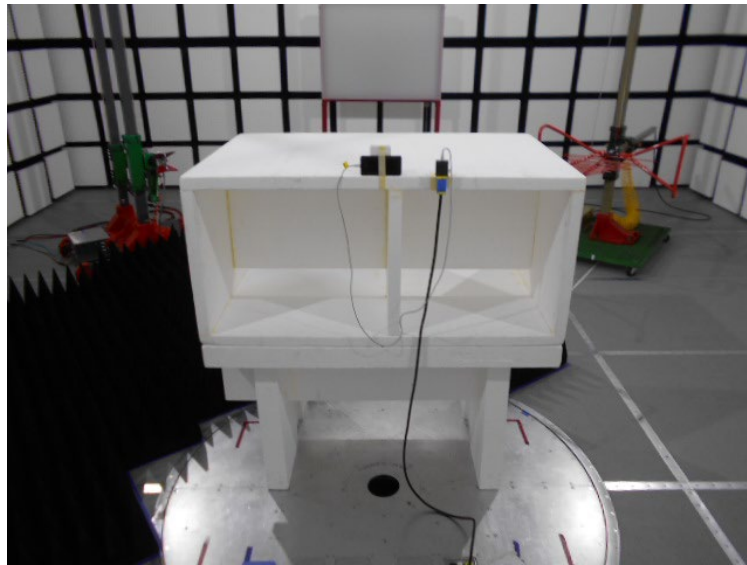
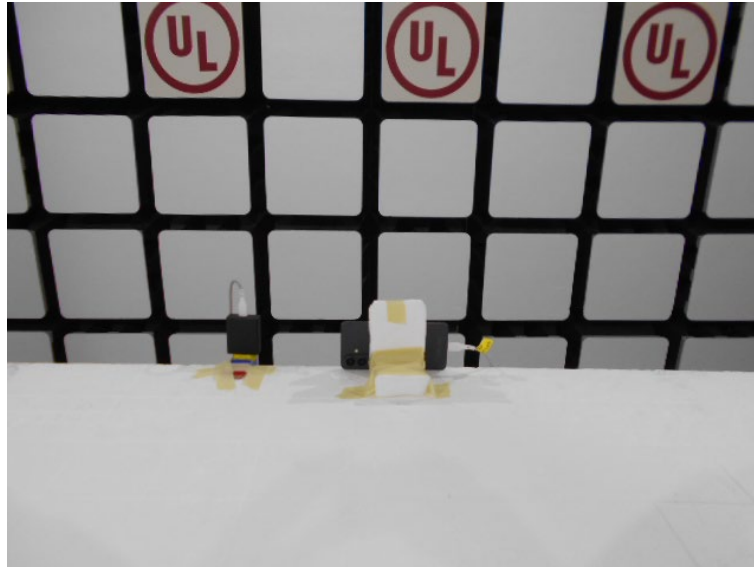
WPT RADIATED EMISSIONS SETUP (30-1000MHz)



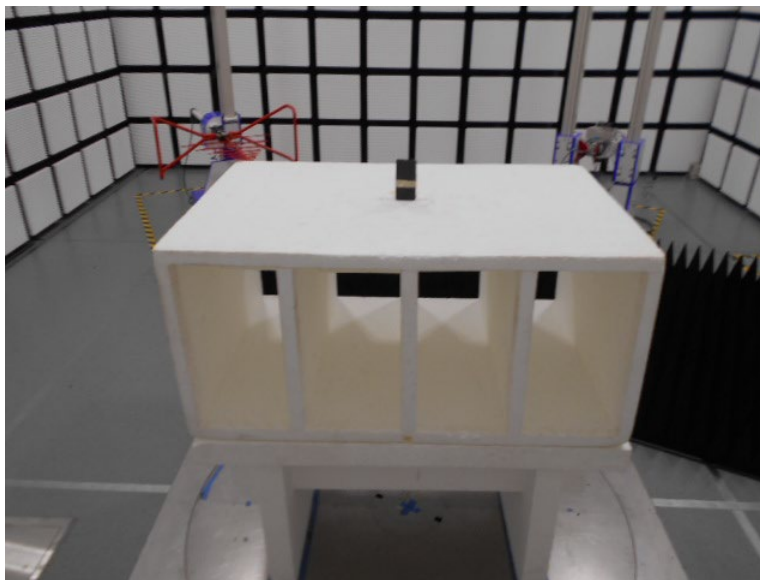
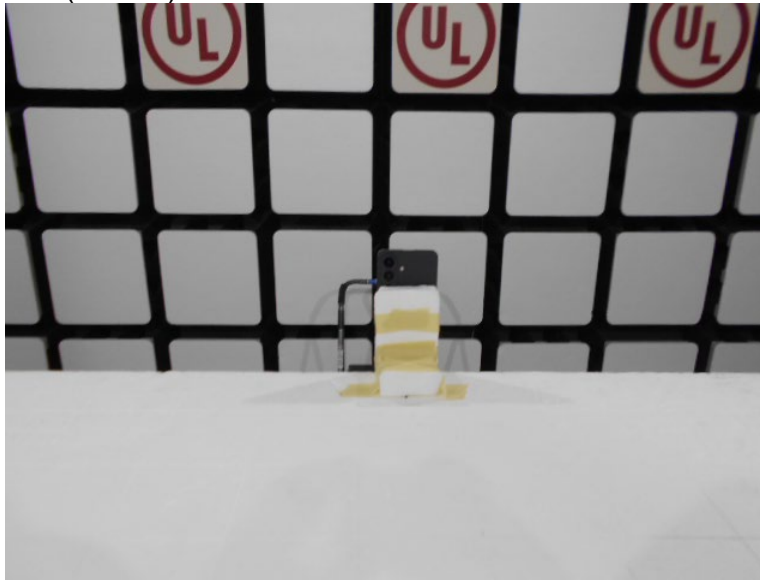
6 WLAN RADIATED EMISSIONS SETUP (>1GHz)



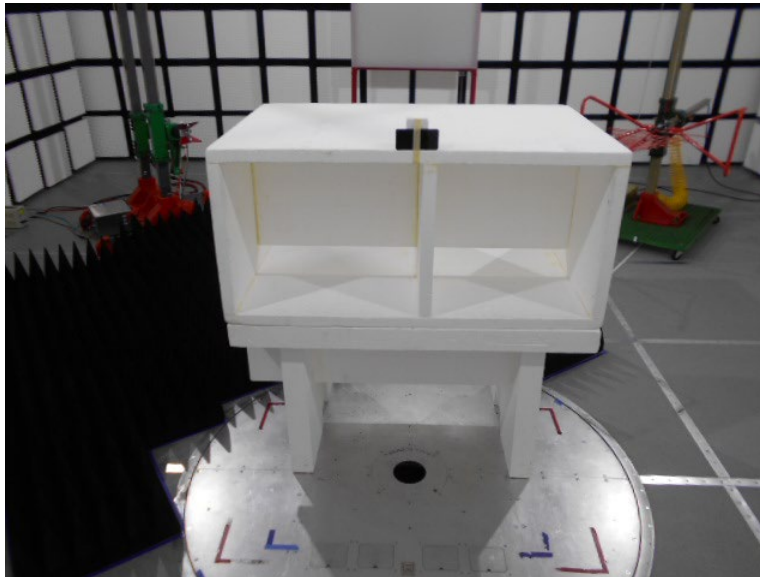
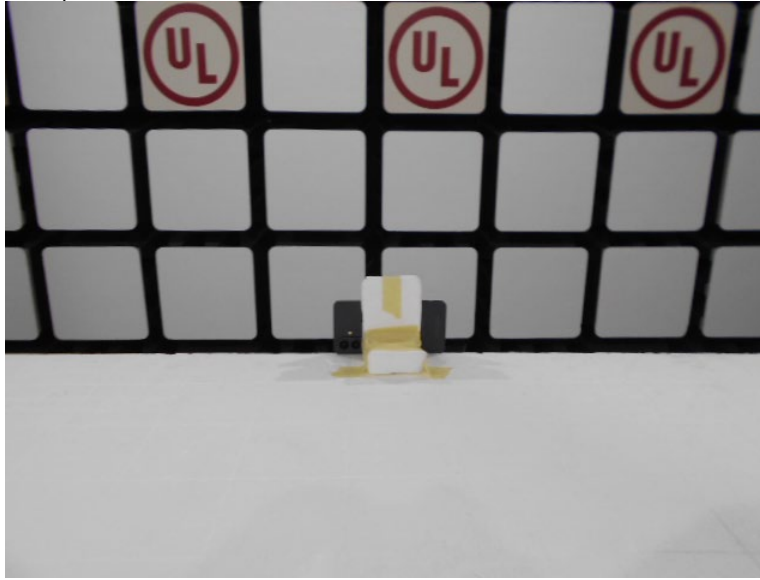
BT/BLE/2.4, 5 WLAN/15B RADIATED EMISSIONS SETUP
(>1GHz)



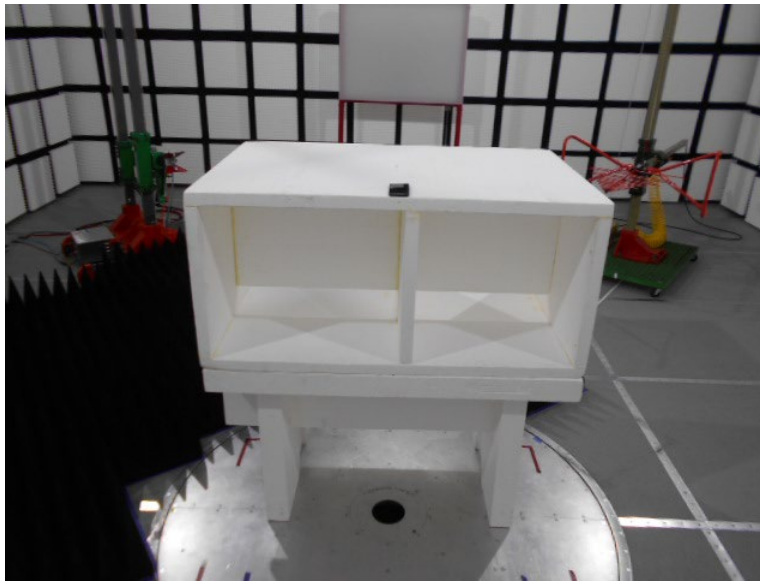
WWAN CONFIG 0 (All), SRS ANT D/H RADIATED EMISSIONS
SETUP (>1GHz)



WWAN CONFIG 1 ANT A/B RADIATED EMISSIONS SETUP
(>1GHz)



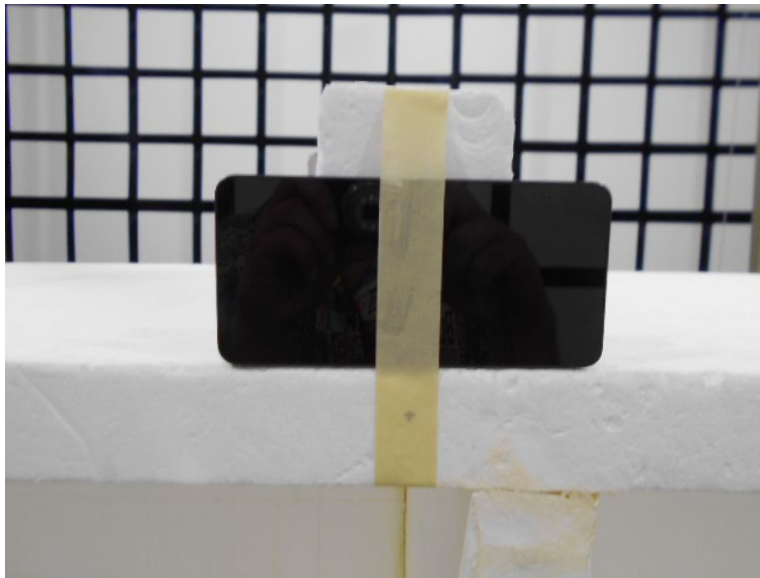
WWAN CONFIG 1 ANT A/B RADIATED EMISSIONS SETUP
(>1GHz)



X ORIENTATION



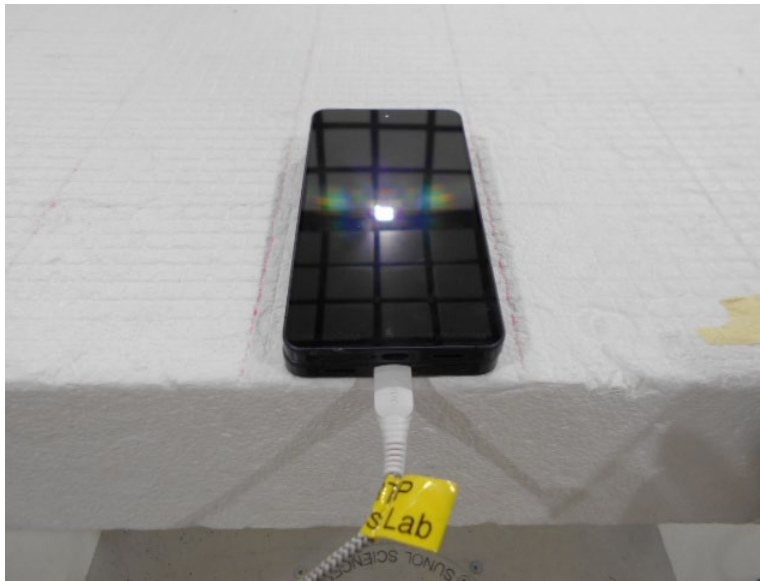
Y ORIENTATION



Z ORIENTATION



WPT Parallel



WPT Offset



WPT Perpendicular



WPT Headphones WC Orientation



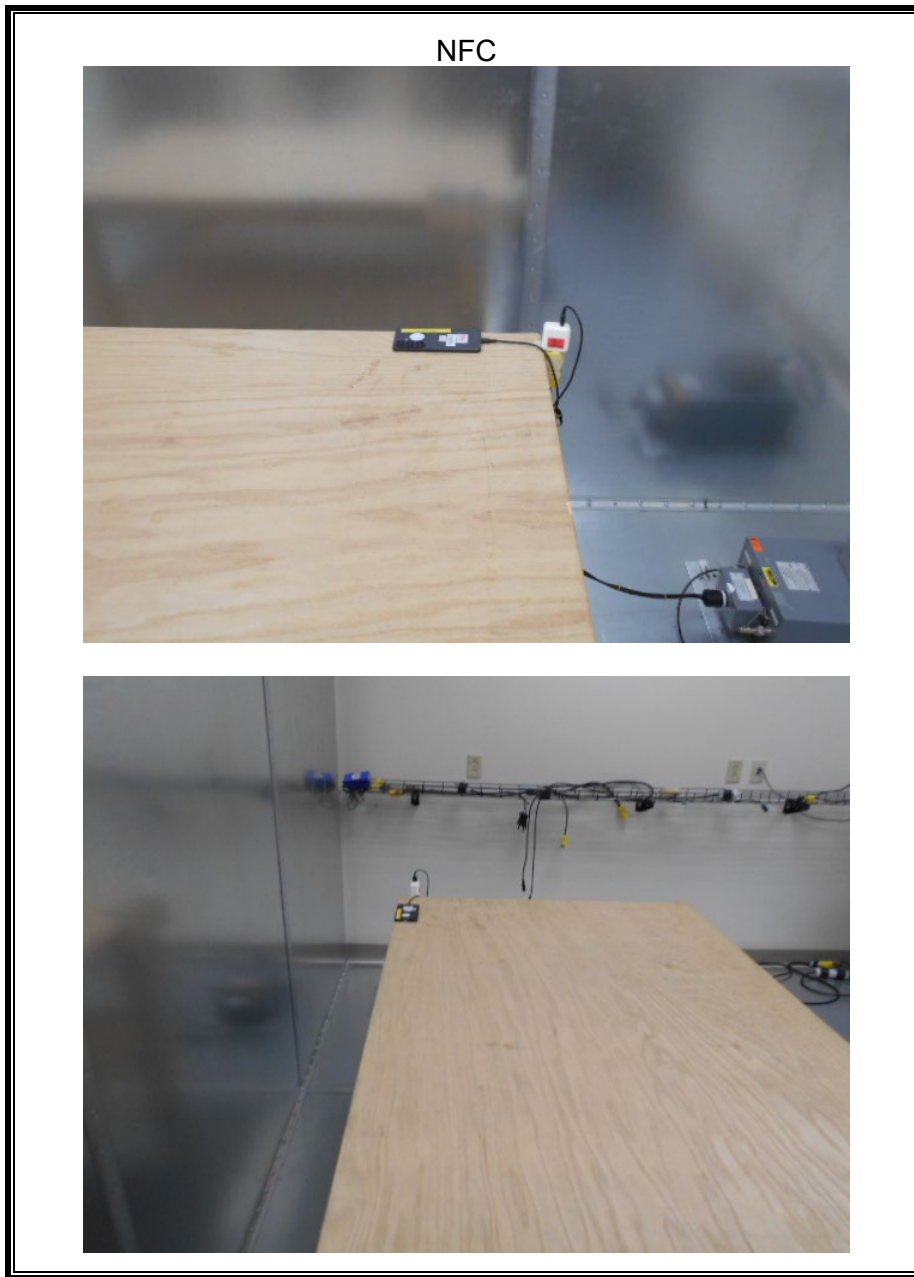
WPT Watch WC Orientation



AC MAINS LINE CONDUCTED MEASUREMENT SETUP

All Modes (Not Including WPT/NFC)

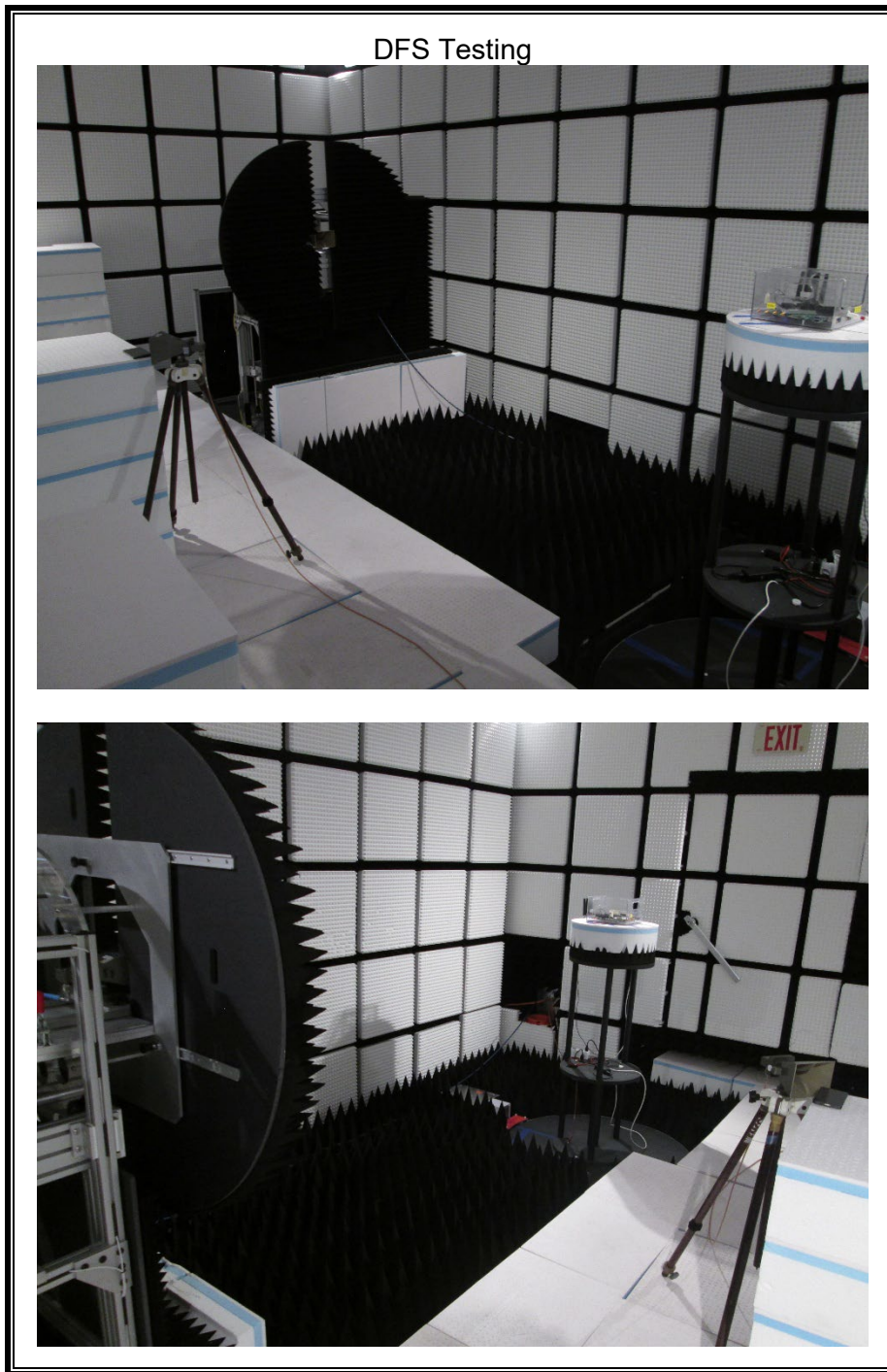




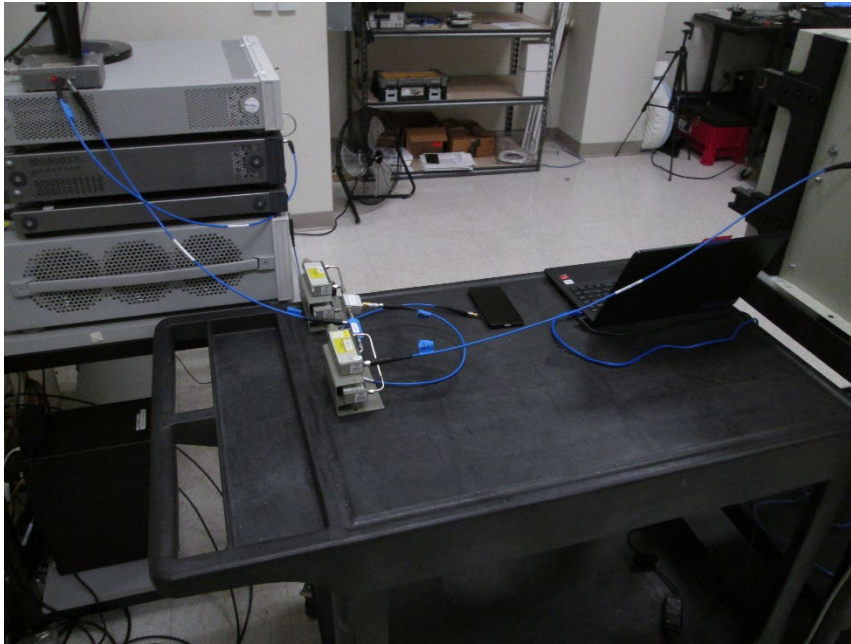
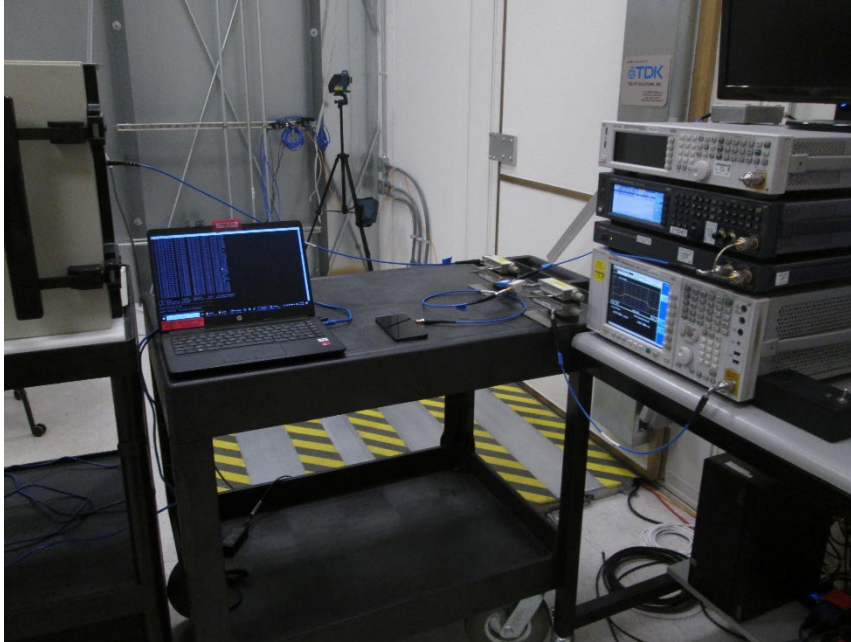
WPT



RECEIVER PERFORMANCE / WIFI PROTOCOL TEST SETUP



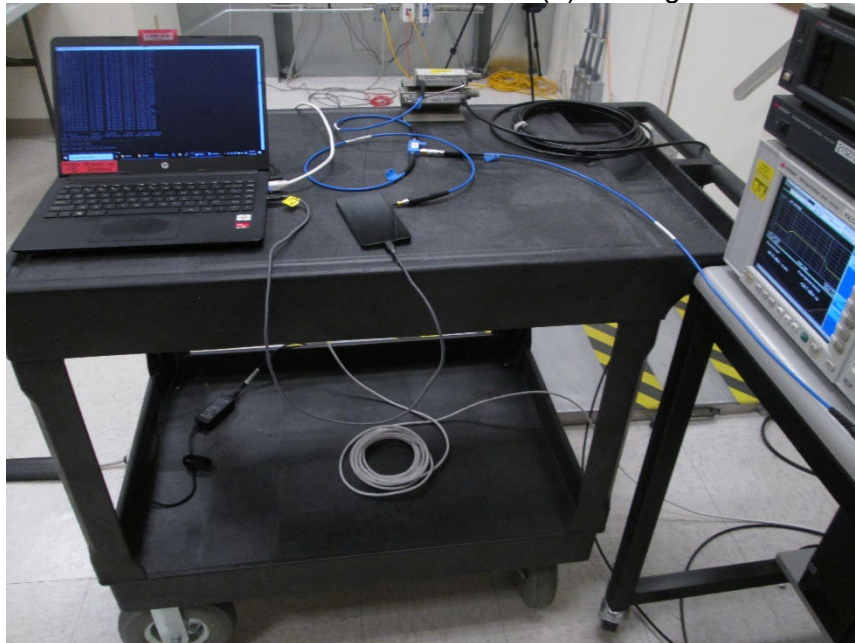
CBP Testing

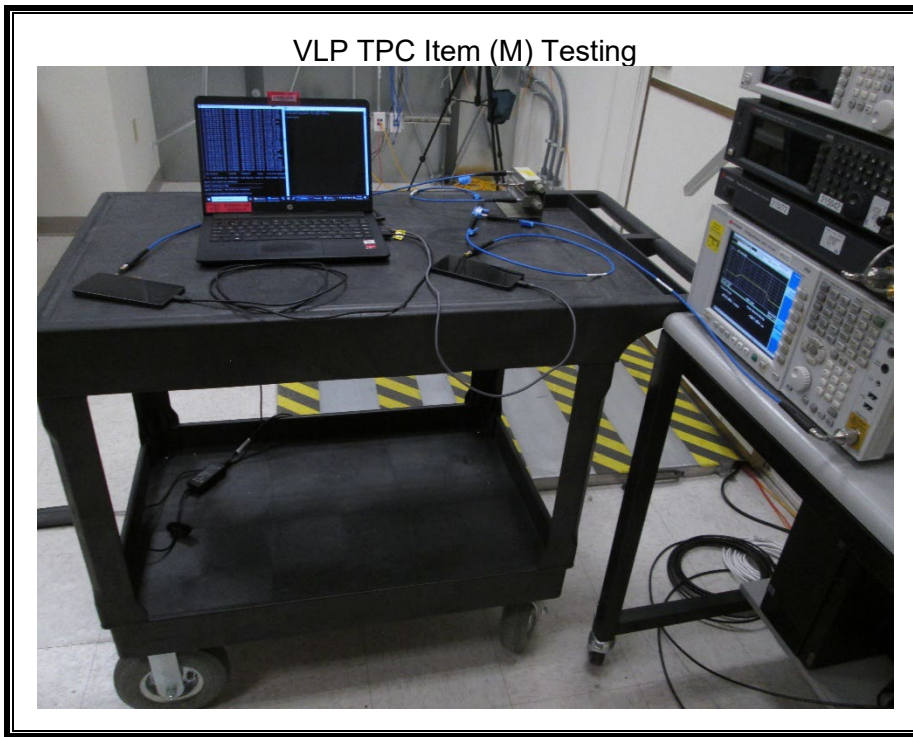


Dual Client Item (K) Testing

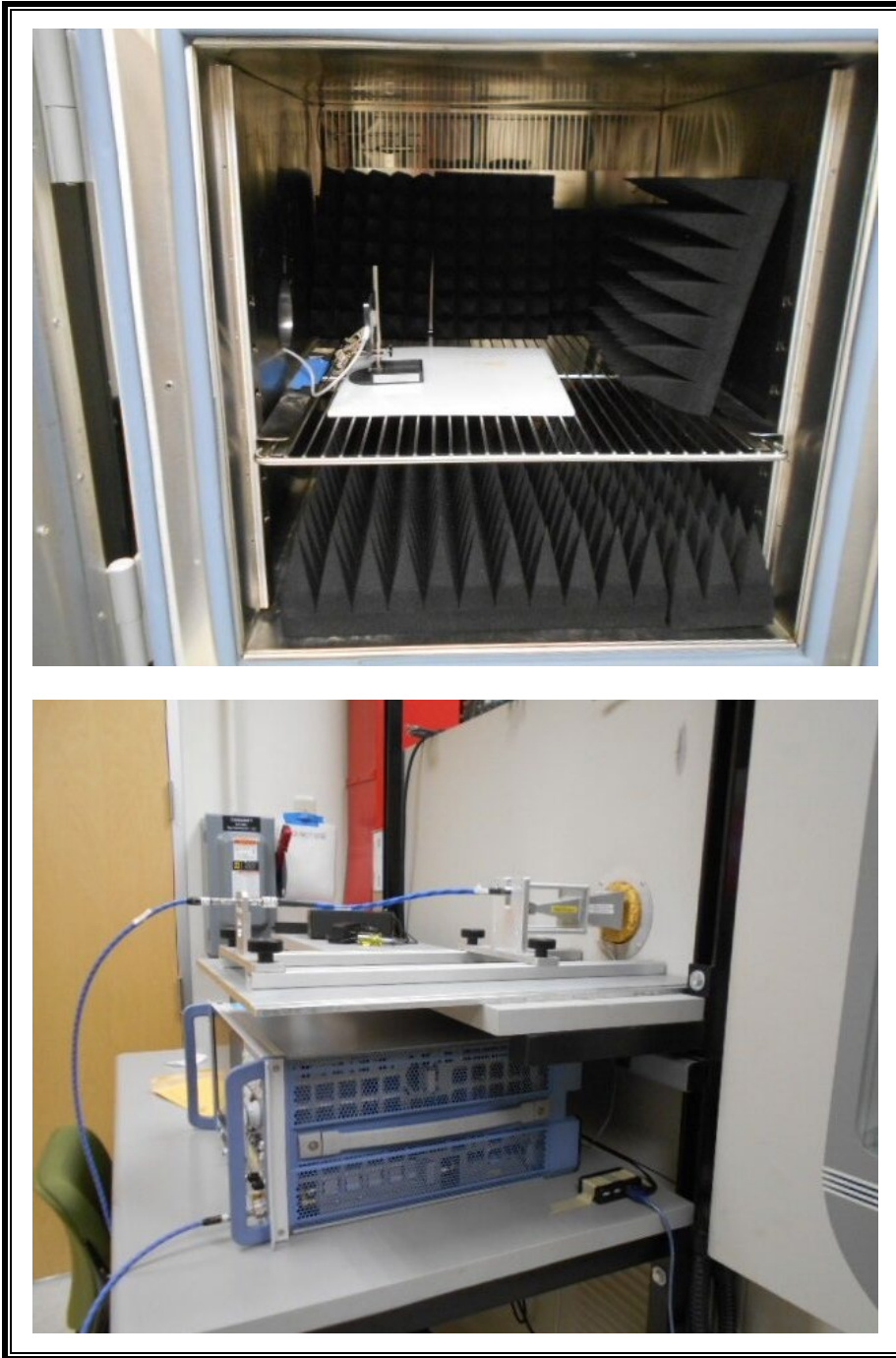


Standard Power APC Item (L) Testing





FREQUENCY STABILITY TEST SETUP



END OF EXHIBIT