



SETUP PHOTOS

Report Number: 15605535-EP1V3

Applicant : SAMSUNG ELECTRONICS CO., LTD.
129 SAMSUNG-RO, YEONGTONG-GU
SUWON-SI, GYEONGGI-DO, 16677, KOREA

Model : SM-X626B

FCC ID : A3LSMX626B

EUT Description : GSM/WCDMA/LTE/5G NR Tablet + BT/BLE, DTS/UNII a/b/g/n/ac/ax
and Digitizer

Test Standard(s) : FCC 47 CFR PART 15 SUBPART C

Date of Issue:
2025-02-26

Prepared by:
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Fremont, CA 94538 U.S.A.
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REVISION HISTORY

Rev.	Issue Date	Revisions	Revised By
V1	2025-02-03	Initial Issue	---
V2	2025-02-13	Updated Table Contents	Kiya Kedida
V3	2025-02-26	Removed extra photos in section 1.6	Gerardo Abrego

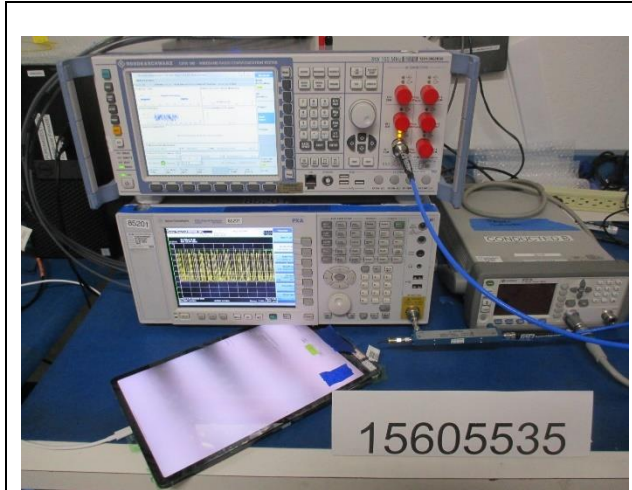
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1. SETUP PHOTOS

1.1. BLUETOOTH

ANTENNA PORT AND AC LINE CONDUCTED SETUP



RF ANTENNA PORT CONDUCTED

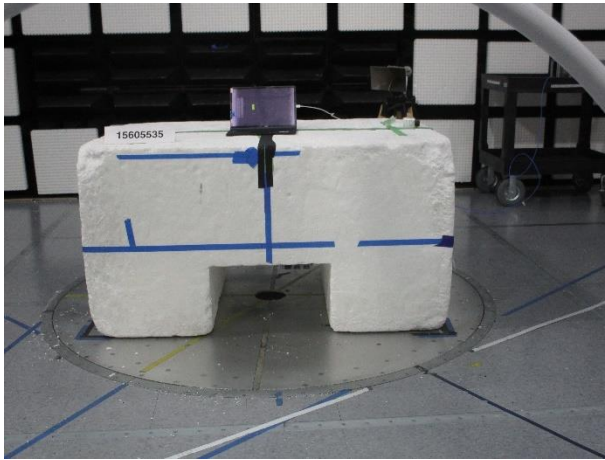


AC LINE CONDUCTED (FRONT)

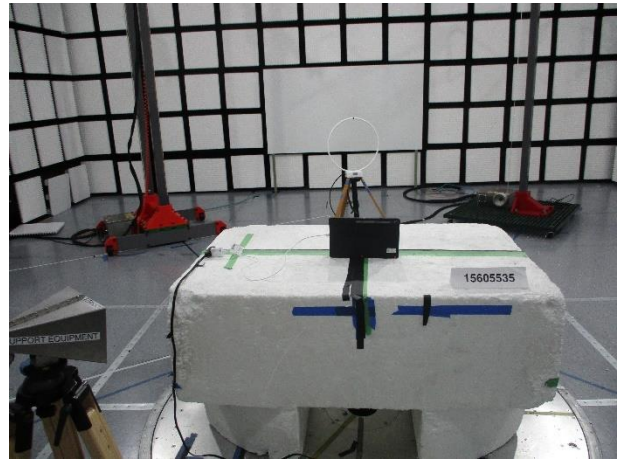


AC LINE CONDUCTED (BACK)

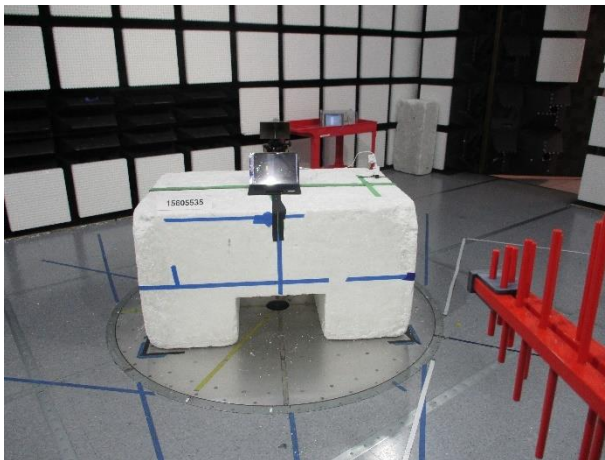
RADIATED RF MEASUREMENT SETUP



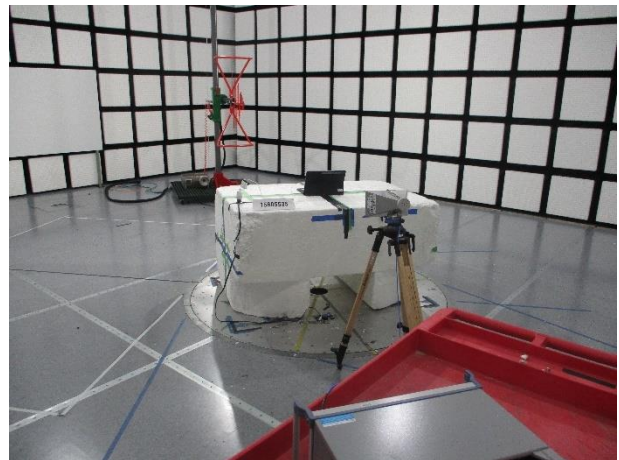
BELOW 30MHz (FRONT)



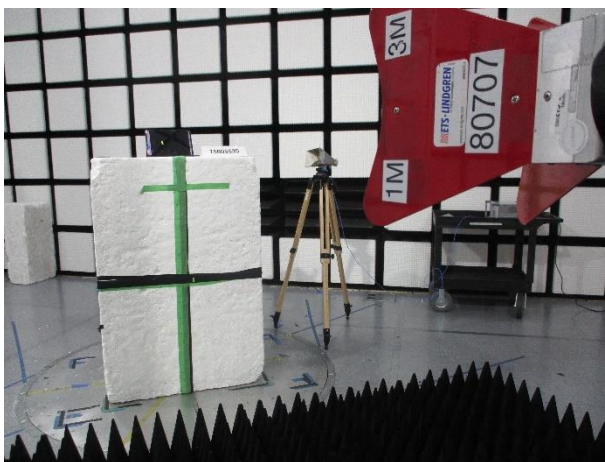
BELOW 30MHz (BACK)



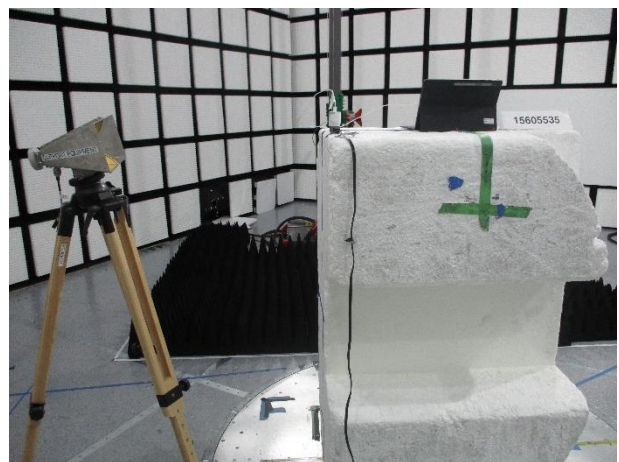
BELOW 1GHz (FRONT)



BELOW 1GHz (BACK)



ABOVE 1GHz (FRONT)



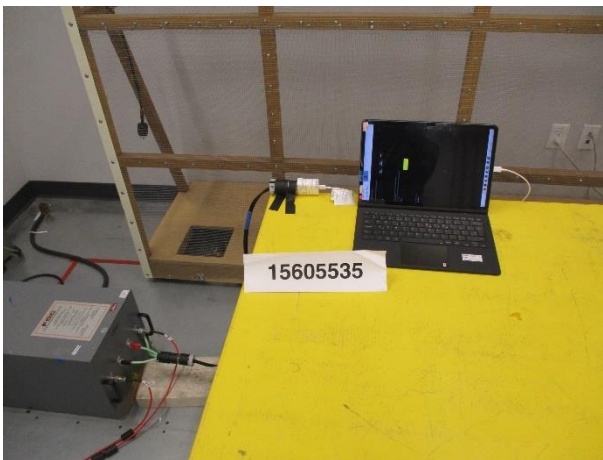
ABOVE 1GHz (BACK)

1.2. BLE

ANTENNA PORT AND AC LINE CONDUCTED SETUP



RF ANTENNA PORT CONDUCTED



AC LINE CONDUCTED (FRONT)

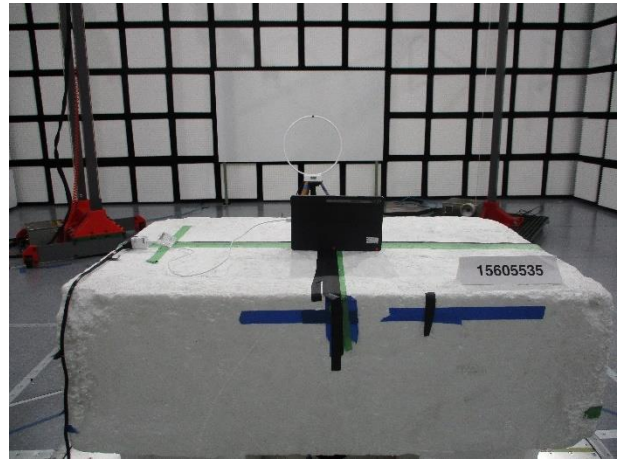


AC LINE CONDUCTED (BACK)

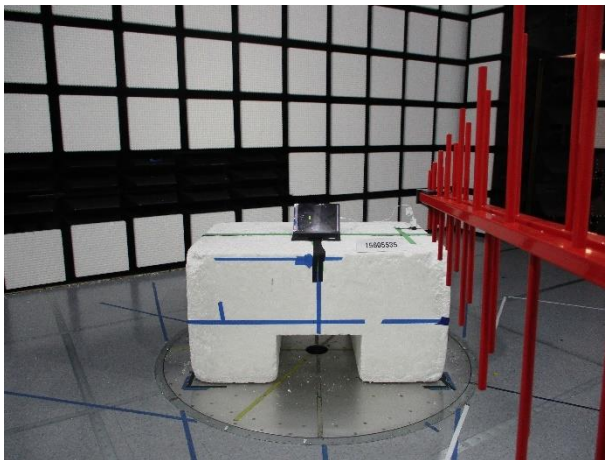
RADIATED RF MEASUREMENT SETUP



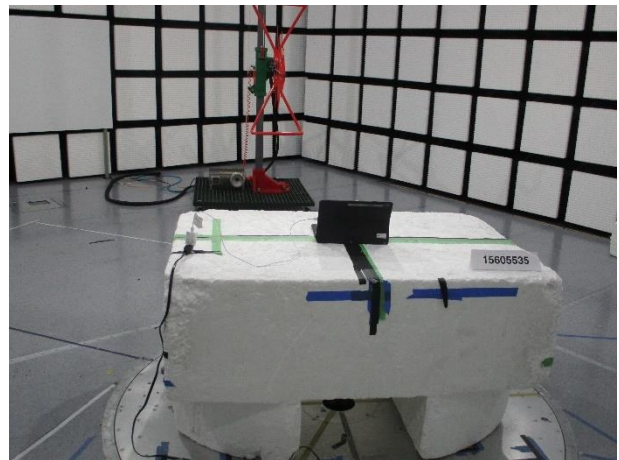
BELOW 30MHz (FRONT)



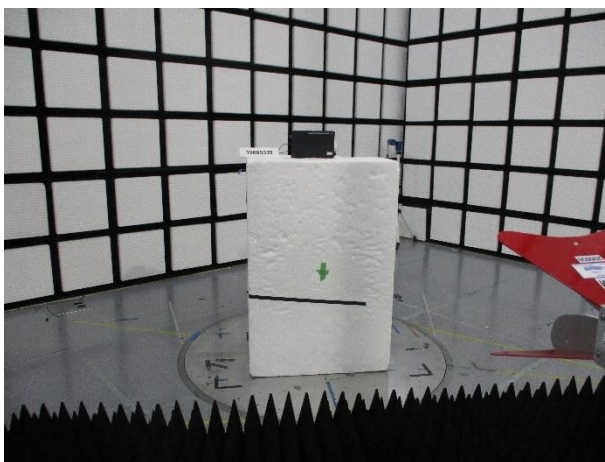
BELOW 30MHz (BACK)



BELOW 1GHz (FRONT)



BELOW 1GHz (BACK)



ABOVE 1GHz (FRONT)



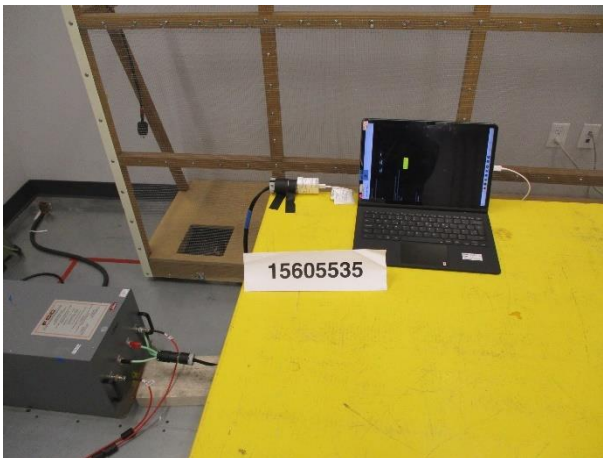
ABOVE 1GHz (BACK)

1.3. WLAN DTS

ANTENNA PORT AND AC LINE CONDUCTED SETUP



RF ANTENNA PORT CONDUCTED

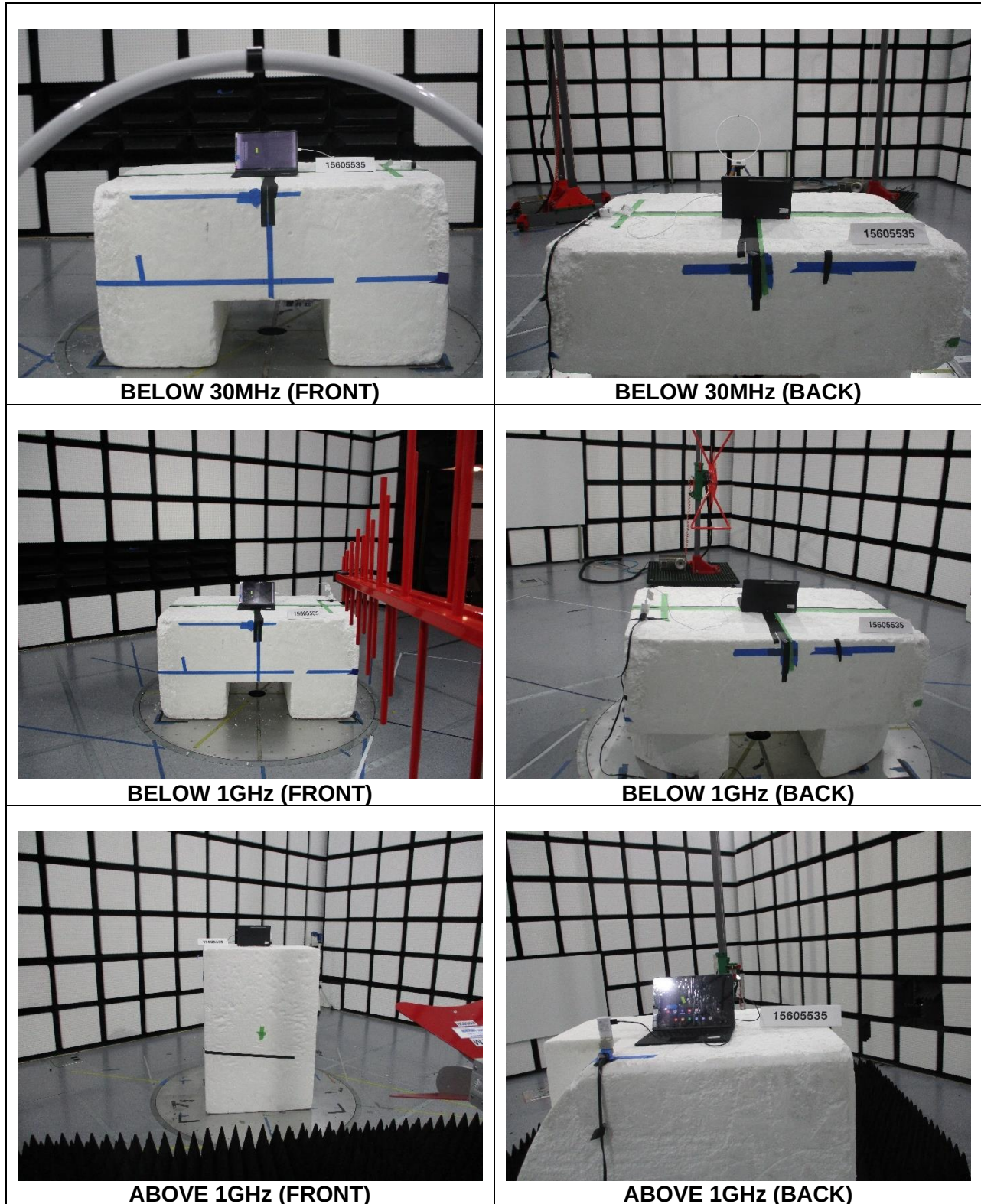


AC LINE CONDUCTED (FRONT)



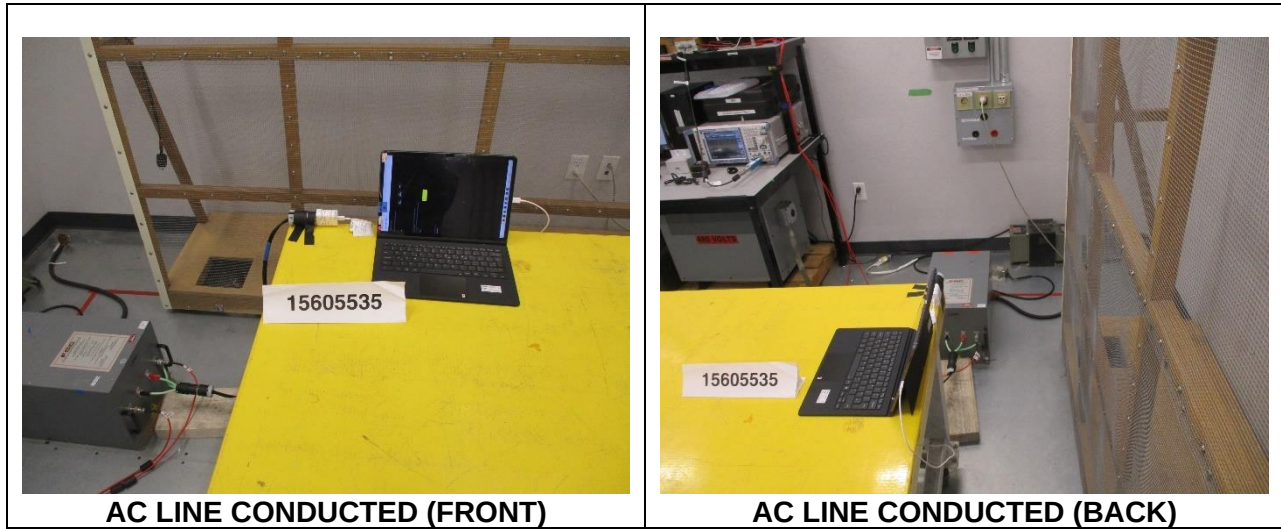
AC LINE CONDUCTED (BACK)

RADIATED RF MEASUREMENT SETUP



1.4. WLAN UNII

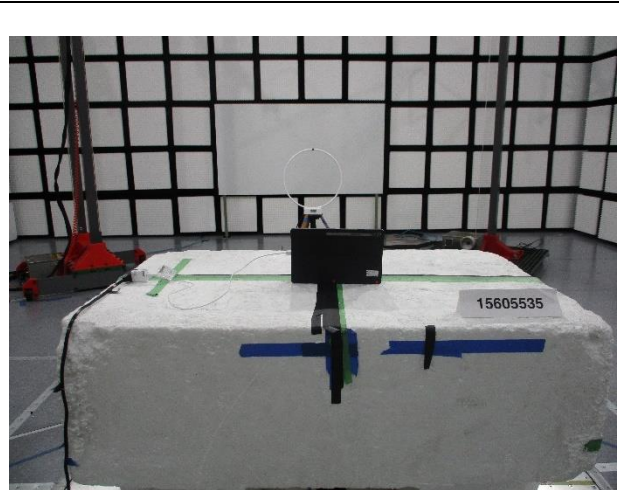
ANTENNA PORT AND AC LINE CONDUCTED SETUP



RADIATED RF MEASUREMENT SETUP



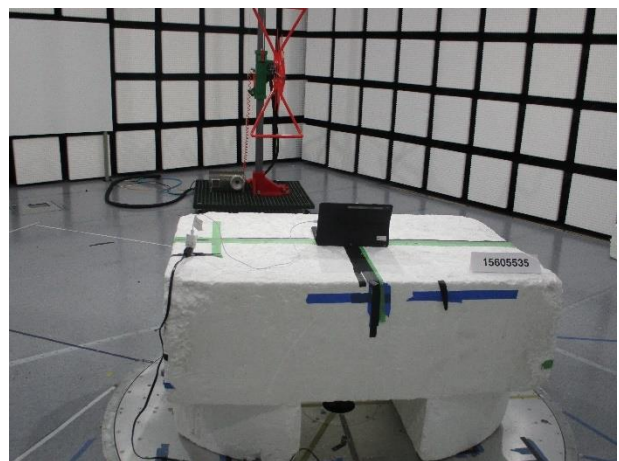
BELOW 30MHz (FRONT)



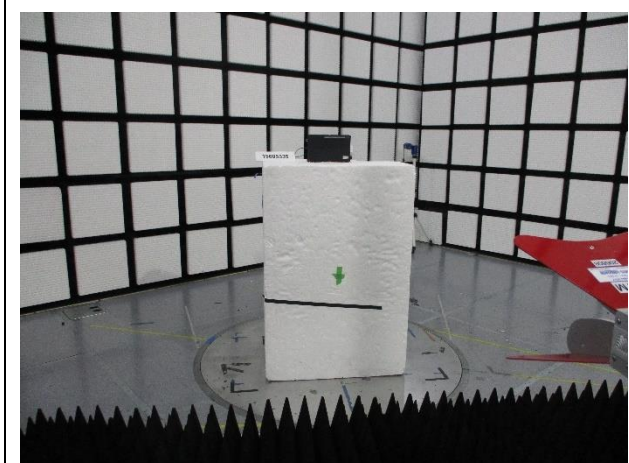
BELOW 30MHz (BACK)



BELOW 1GHz (FRONT)



BELOW 1GHz (BACK)



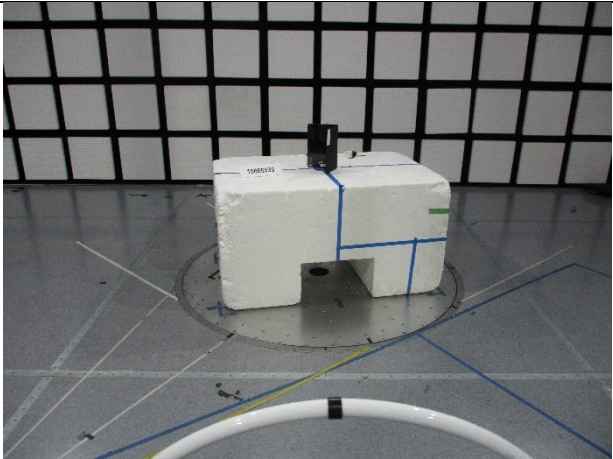
ABOVE 1GHz (FRONT)



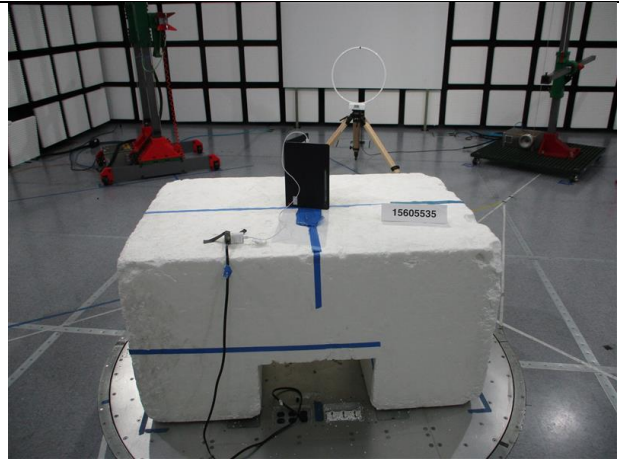
ABOVE 1GHz (BACK)

1.5. DIGITIZER

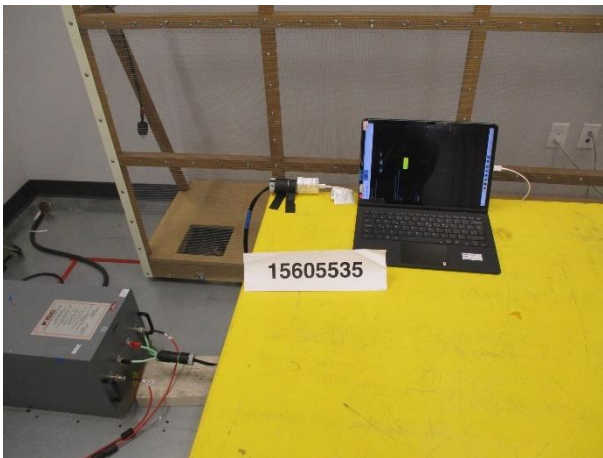
RADIATED AND AC LINE CONDUCTED SETUP



BELOW 30MHz (FRONT)



BELOW 30MHz (BACK)



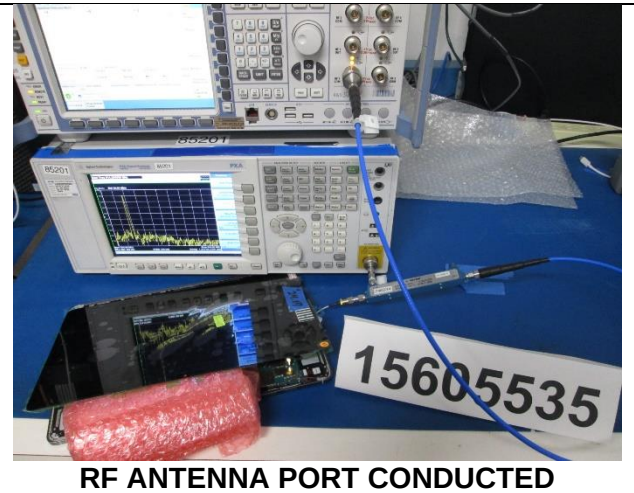
AC LINE CONDUCTED (FRONT)



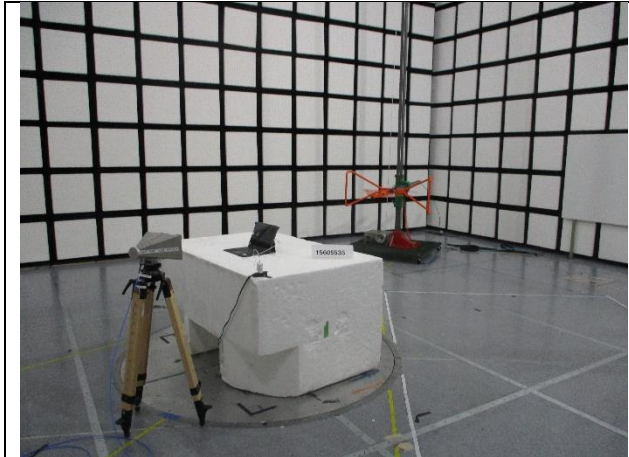
AC LINE CONDUCTED (BACK)

1.6. WWAN 2G/3G/4G/5G

ANTENNA PORT SETUP



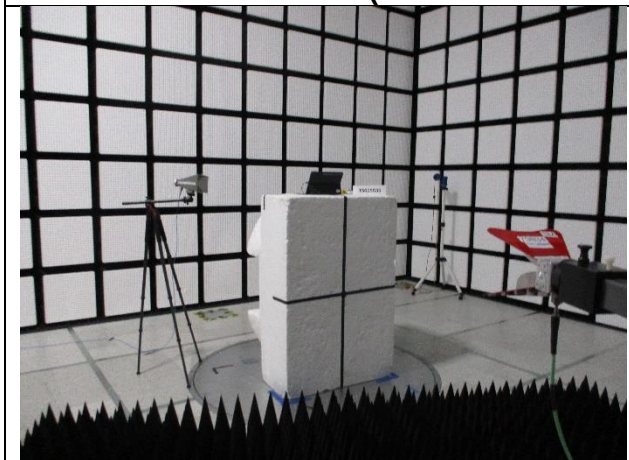
RADIATED RF MEASUREMENT SETUP



BELOW 1GHz (FRONT)



BELOW 1GHz (BACK)



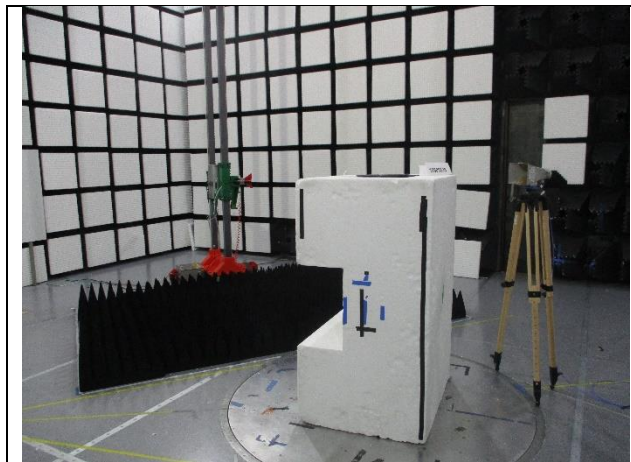
ABOVE 1GHz (FRONT)



ABOVE 1GHz (BACK)

1.7. 15B RX

RADIATED RF MEASUREMENT SET UP



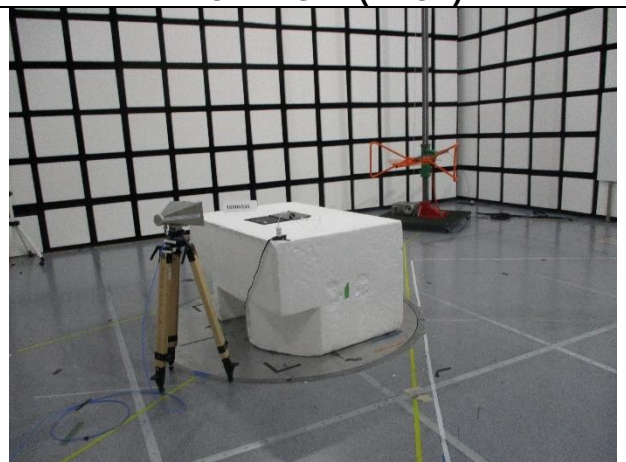
ABOVE 1GHz (FRONT)



ABOVE 1GHz (BACK)



BELOW 1GHz (FRONT)



BELOW 1GHz (BACK)

1.8. ORIENTATIONS



X-ORIENTATION



Y-ORIENTATION



Z-ORIENTATION

1.9. DYNAMIC FREQUENCY SELECTION

DFS FRONT PHOTO



SIDE PHOTO



END OF PHOTOS REPORT