

SETUP PHOTOS EXHIBIT

Report Number: R15628768-EP1

Applicant : Garmin International Inc.
1200 East 151st Street
Olathe, KS 66062-3426, USA

Model : A05201

FCC ID : IPH-05201

IC : 1792A-05201

EUT Description : Extremity Worn Digital Transceiver

Test Standard(s) : FCC 47 CFR PART 15 SUBPART C
FCC 47 CFR PART 2, PART 24, PART 25, PART 27
ISED RSS-130 ISSUE 2, RSS-133 ISSUE 7, RSS-139 ISSUE 4, RSS-170 ISSUE 4, RSS-247 ISSUE 3, RSS-GEN ISSUE 5 + A1 + A2

Date Of Issue:
2025-08-15

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REPORT REVISION HISTORY

Rev.	Issue Date	Revisions	Revised By
V1	2025-08-14	Initial Issue	Manish Baral
V2	2025-08-15	Removed 15B Photos	Chandler Stanley

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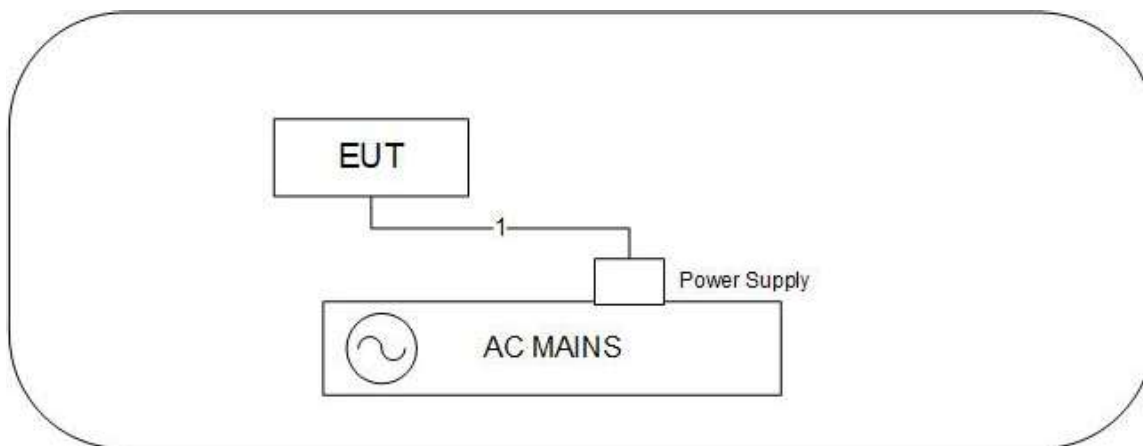
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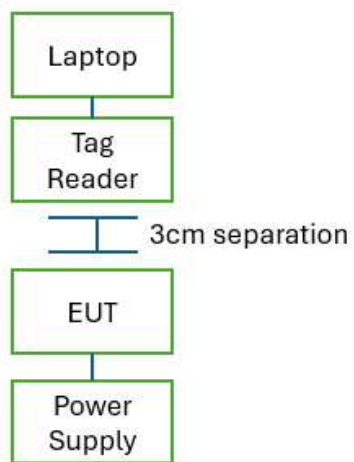
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1. SETUP DIAGRAMS

BT/BLE/ANT/WLAN/WWAN:



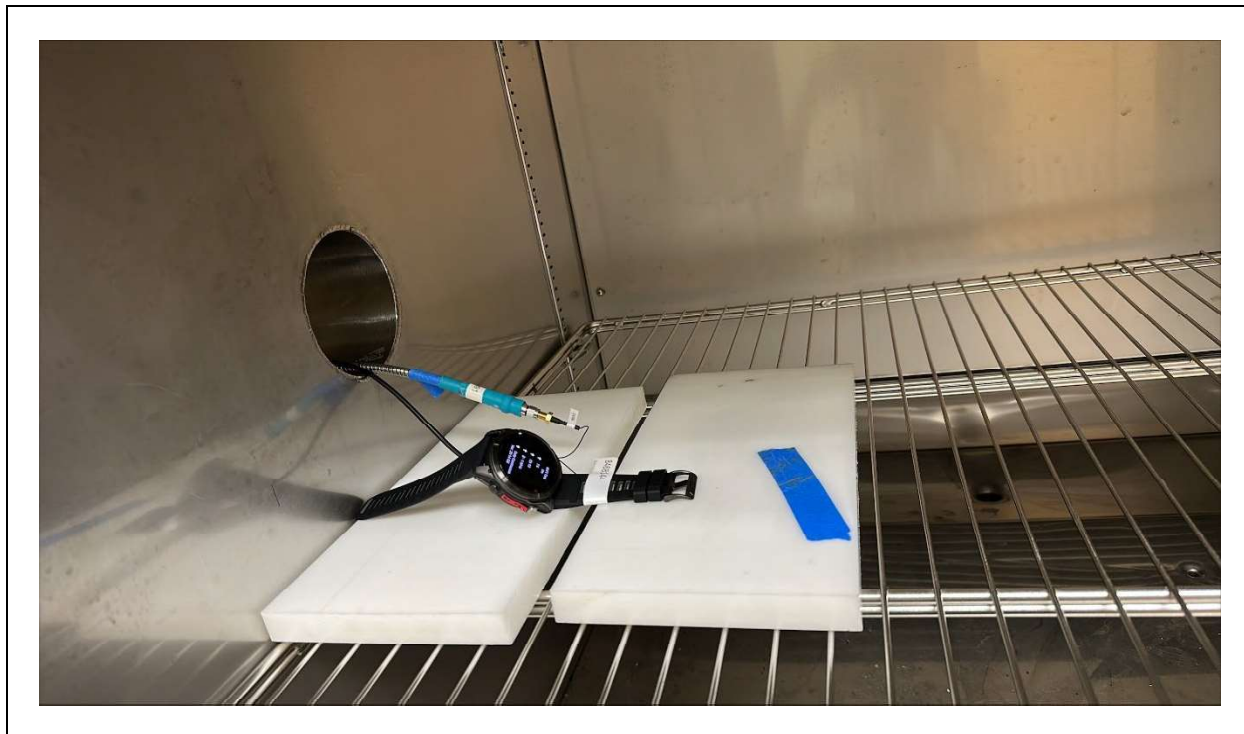
NFC SETUP:



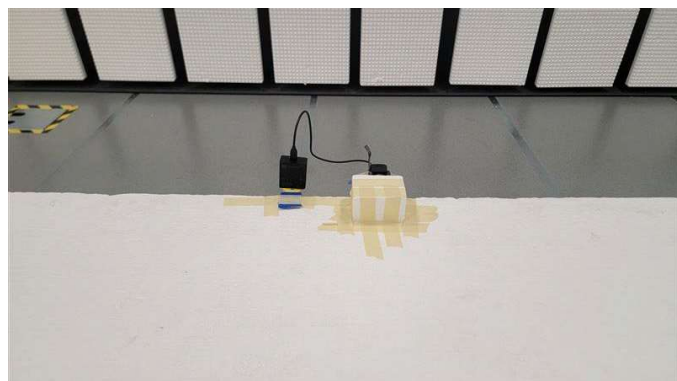
2. SETUP PHOTOS

2.1. BT/BLE/ANT/WLAN

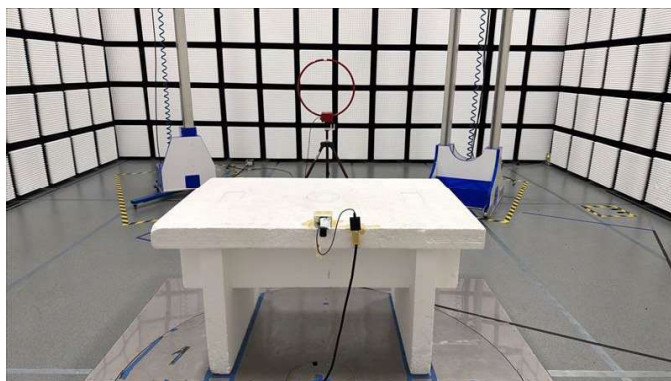
2.1.1. Conducted (BT/BLE/ANT/WLAN)



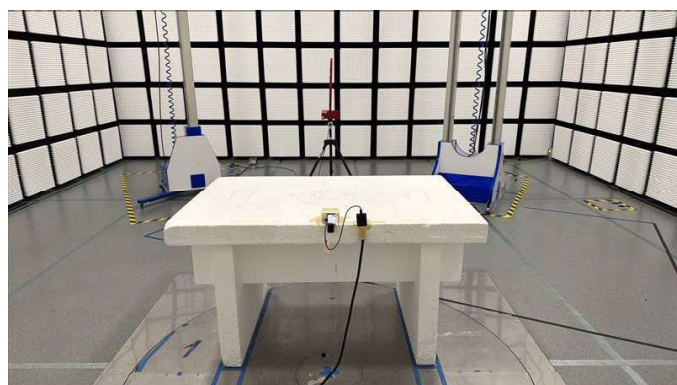
2.1.2. Radiated Below 30 MHz (BT/BLE/ANT/WLAN)



Front



Antenna Face On

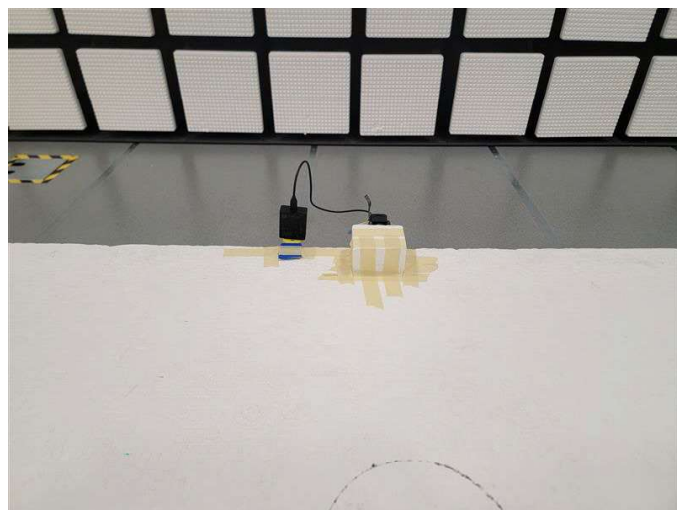


Antenna Face Off

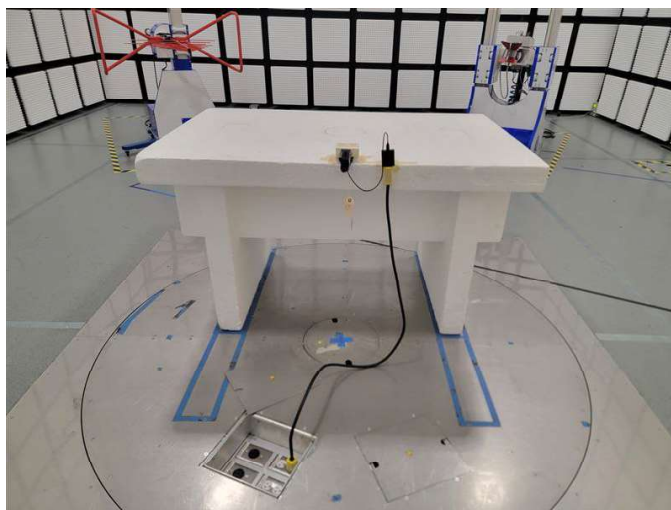


Antenna Face Flat

2.1.3. Radiated 30 MHz to 26.5 GHz (BT/BLE/ANT/WLAN)



30 MHz to 1000 MHz Front



30 MHz to 1000 MHz Back



Above 1 GHz Front



Above 1 GHz Back

2.2. NFC

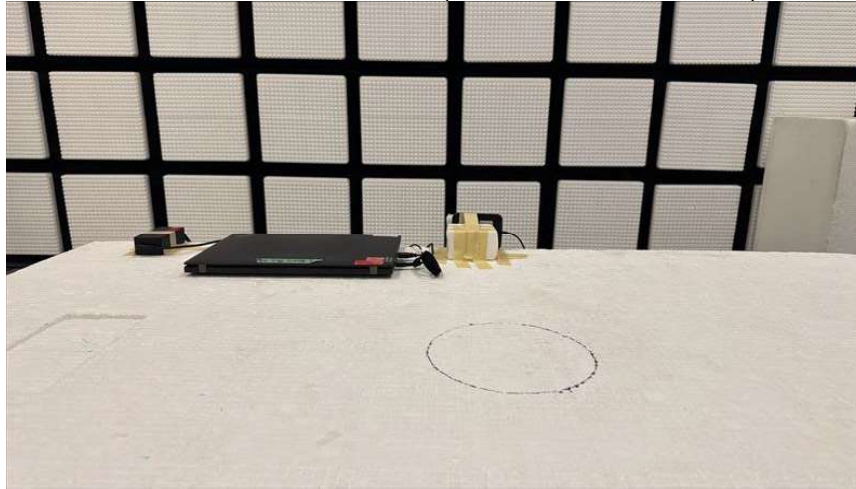
2.2.1. OBW/Frequency Stability (NFC)



2.2.2. Radiated Below 30 MHz (NFC)

NFC RADIATED RF MEASUREMENT SETUP

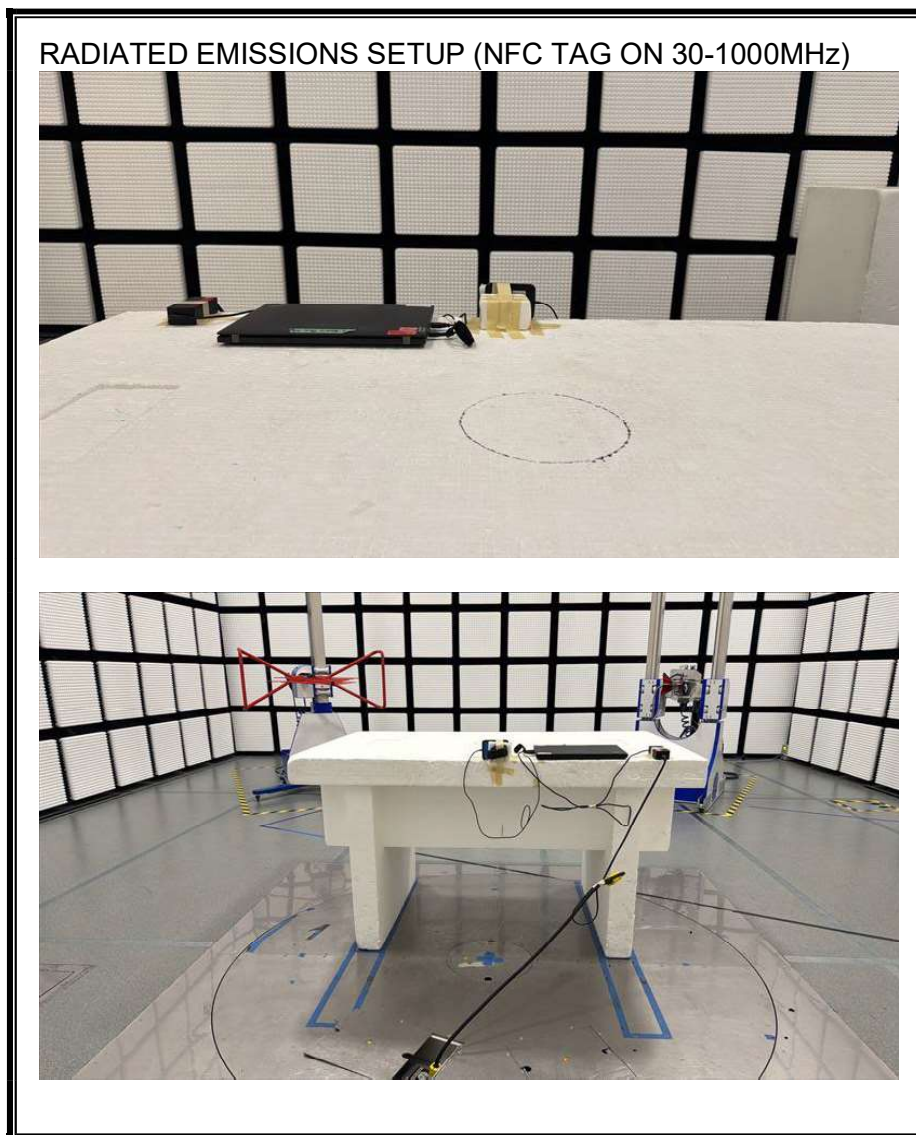
RADIATED EMISSIONS SETUP (NFC TAG ON <30MHz)



RADIATED EMISSIONS SETUP (NFC TAG ON <30MHz)



2.2.3. Radiated 30 MHz to 1000 MHz (NFC)



2.3. XYZ

2.3.1. XYZ (BT/BLE/ANT/WLAN/WWAN)

(X-Orientation)



(Y-Orientation)

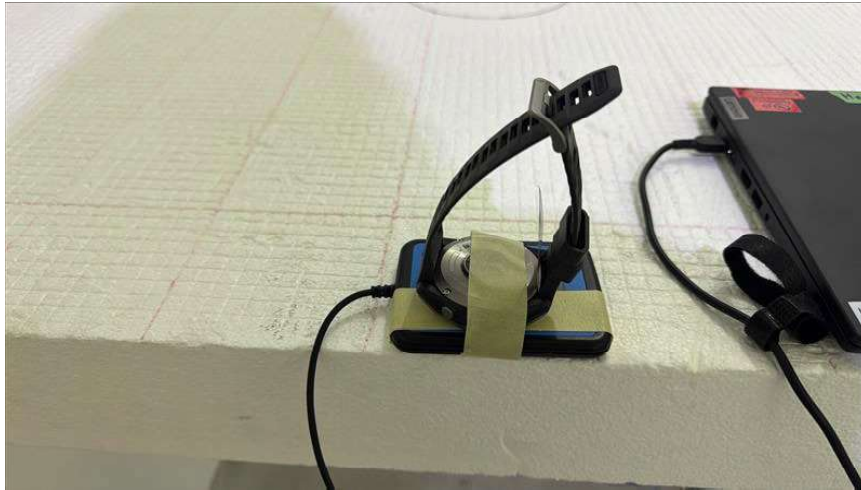


(Z-Orientation)



2.3.2. XYZ (NFC)

NFC (X Orientation)



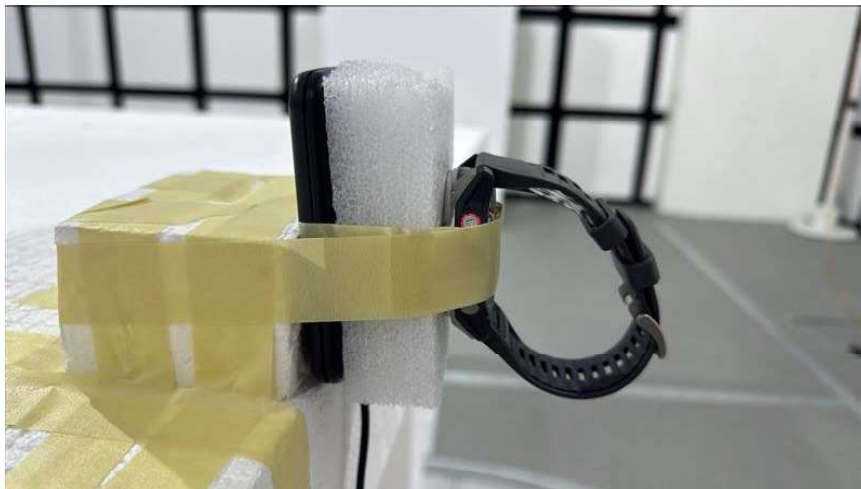
NFC (Y Orientation)



NFC (Z Orientation)



NFC 3cm Distance



2.4. WWAN

WWAN RADIATED RF MEASUREMENT SETUP



BL30M 0 Deg



BL30M 90 Deg



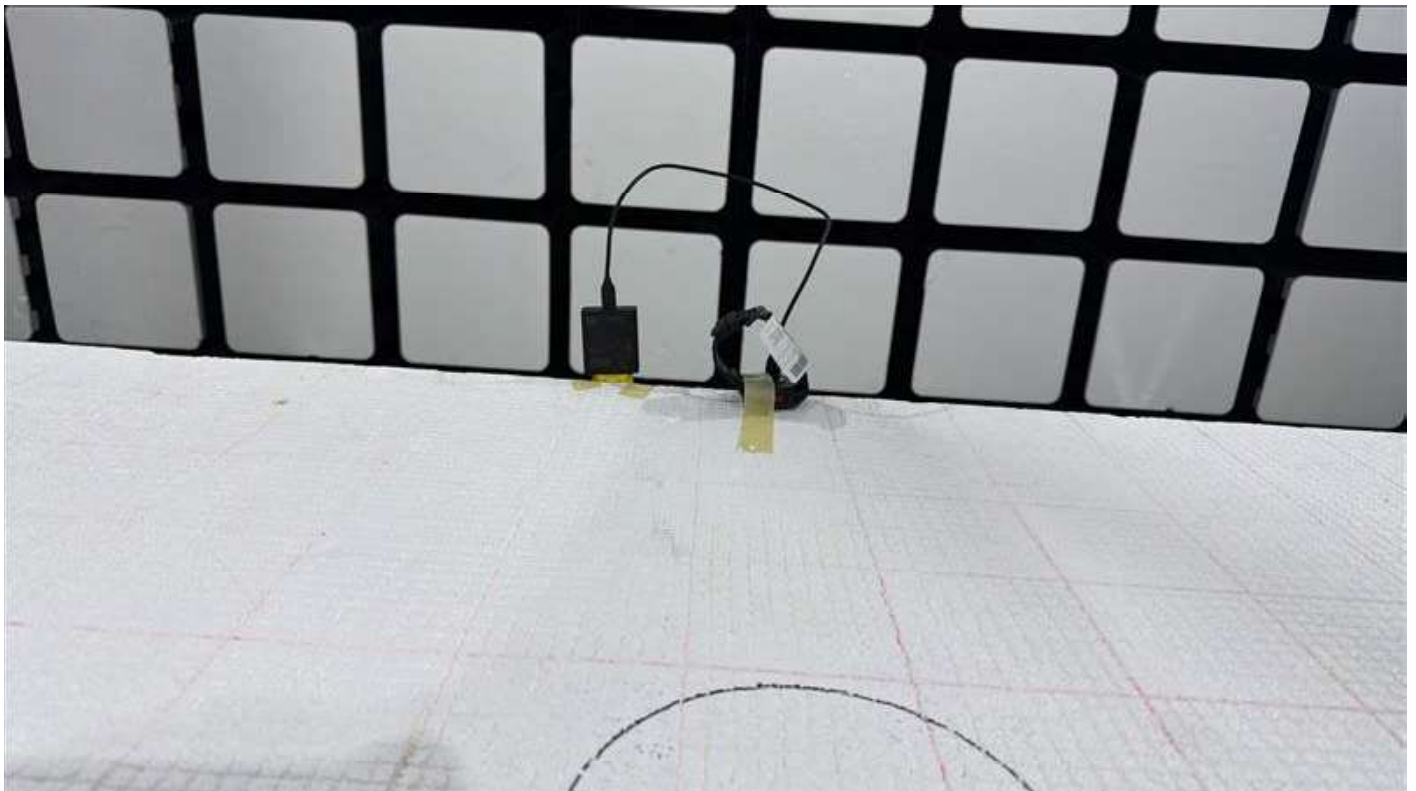
BL30M Flat



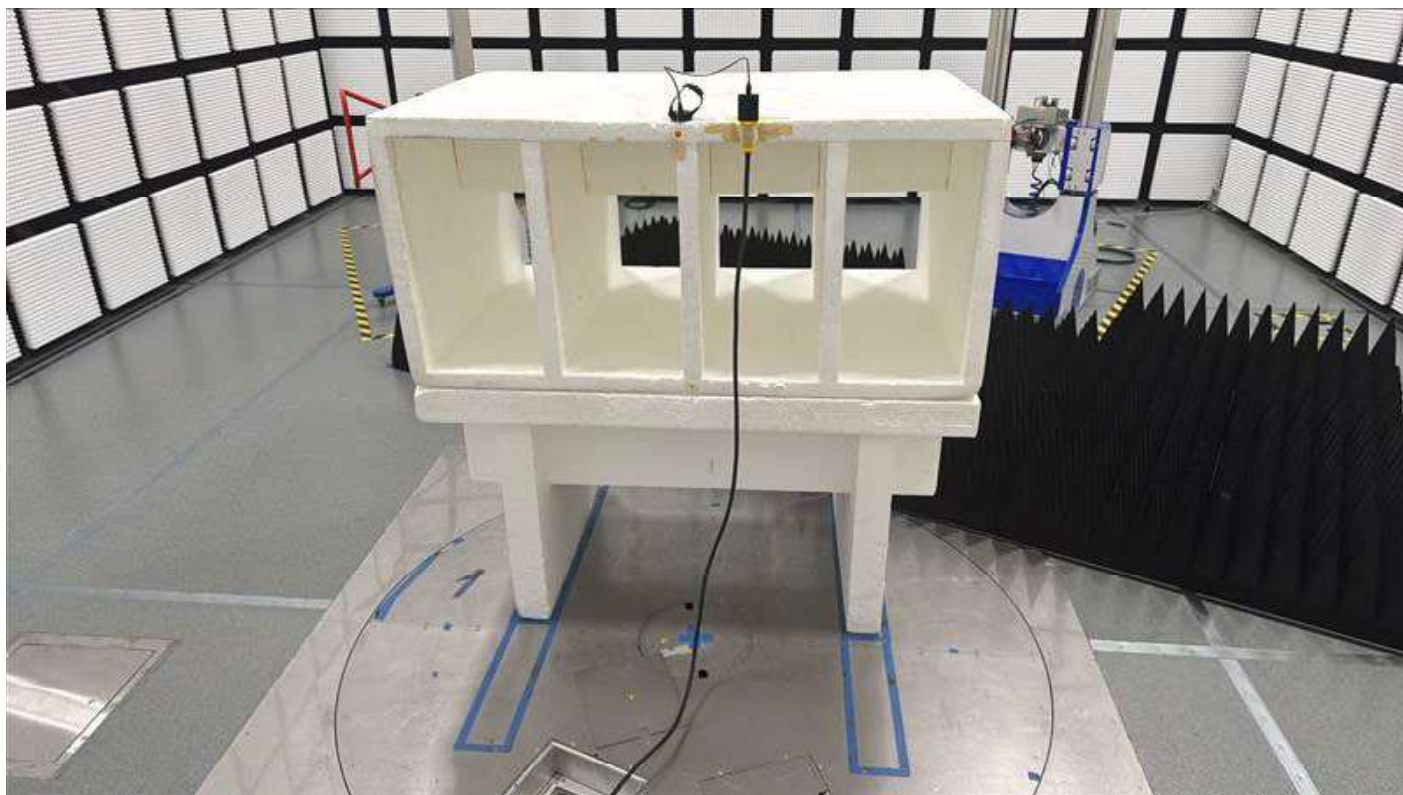
BL30M FRONT



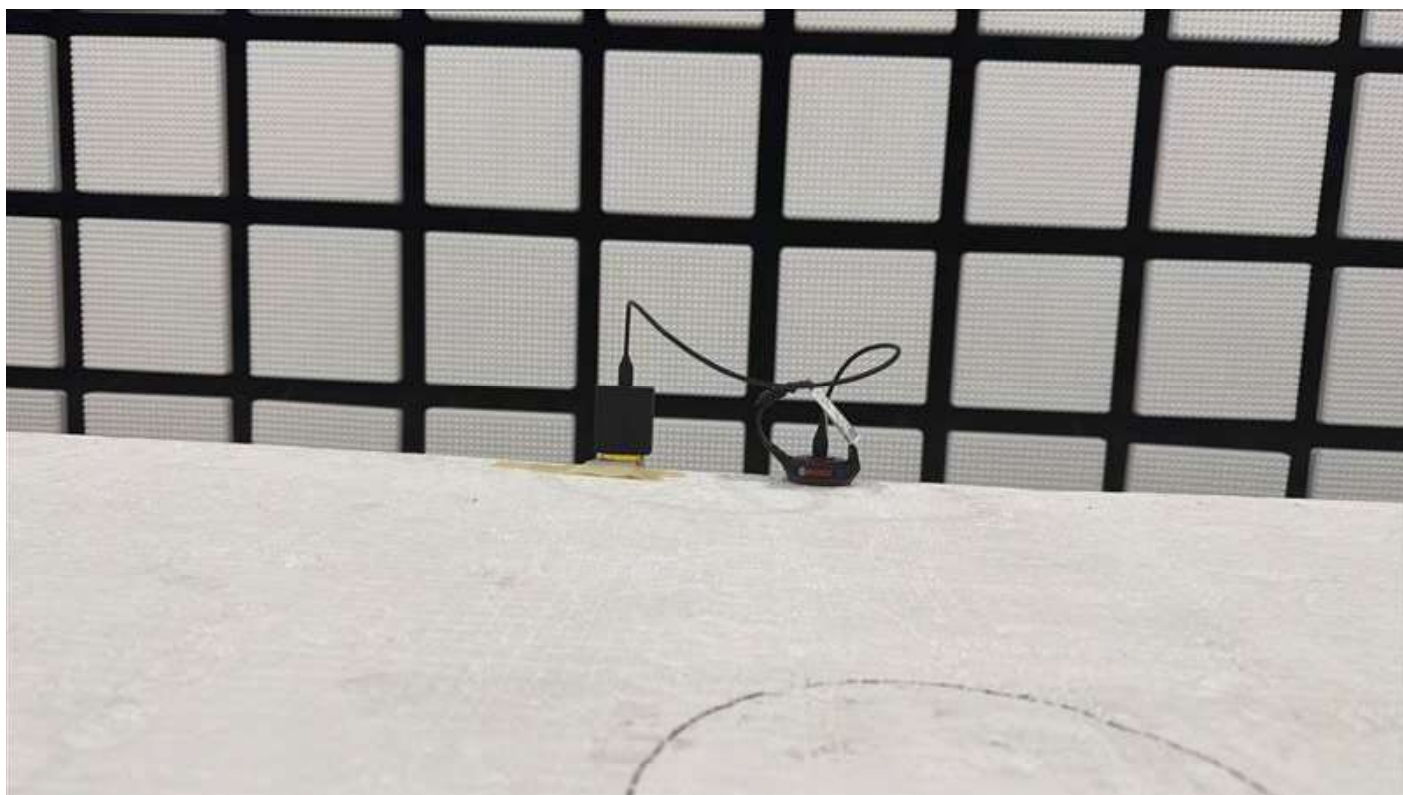
BL1G Back



BL1G Front



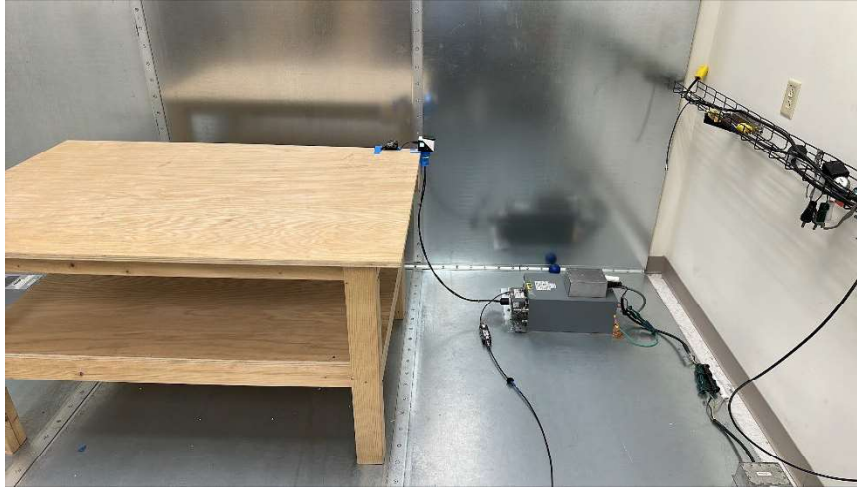
A1G Back



A1G Front

2.5. AC MAINS LINE CONDUCTED MEASUREMENT SETUP (ALL MODES)

BT/BLE/ANT/WLAN/WWAN/NFC SETUP



END OF EXHIBIT