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Appendix A: Test Setup Photo

FCC ID: A3LSMF741JPN

File No.
HCT-SR-2405-FC011-P

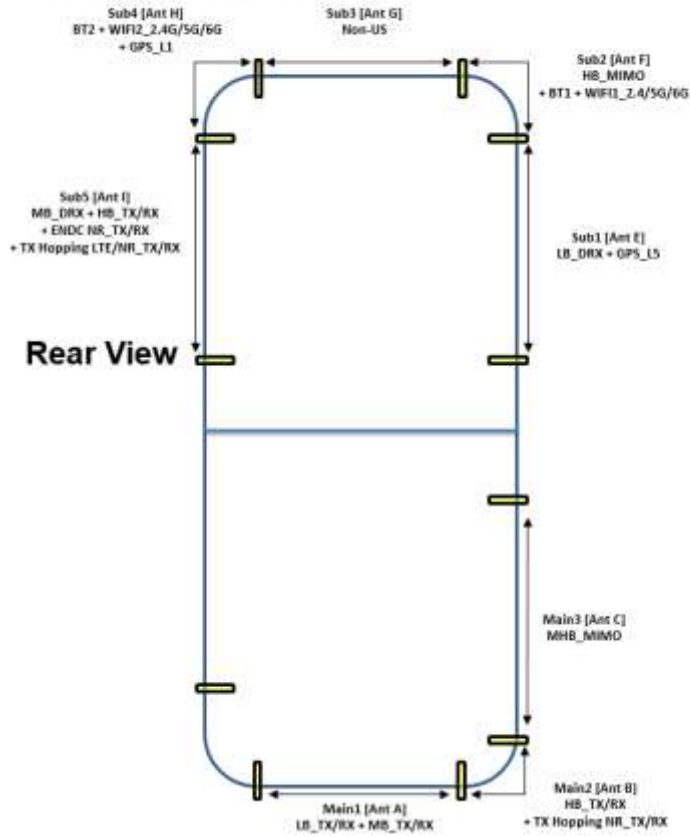
REVISION HISTORY

The revision history for this document is shown in table.

Revision No.	Date of Issue	Description
0	May. 28, 2024	Initial Release

DUT Antenna Information

* Placement of Each Antenna



Tx Antenna Information

Ant	Support Band List
MA001 (Ant A)	TX/RX - GSM 850/1900, WCDMA B5 - LTE B2/B3/B7/B8 - NR n1/n3
MA002 (Ant B)	TX/RX - LTE B41 DRX - NR n41 (TX/RX Only TX Hopping) - NR n41 (TX Hopping)
MA003 (Ant C)	PRX MIMO - LTE B41 DRX MIMO - NR n41
Sub1 (Ant E)	DRX - GSM 850, WCDMA B5 - LTE B5/B7/B8 - NR n5 GPS L5
Sub2 (Ant F)	PRX MIMO - NR n41 DRX MIMO - LTE B41 Bluetooth Ant, Wi-Fi Ant 2.4G/5G/6G
Sub3 (Ant G)	Non-US
Sub4 (Ant H)	Bluetooth Ant, Wi-Fi Ant 2.4G/5G/6G GPS L1
Sub5 (Ant I)	TX/RX - NR n41 DRX - GSM 1900 - LTE B2/B4/B7/B8 - NR n41 TX/RX Only MHB-MHB (TX-DC or TX Hopping) - LTE B2/B3/B7/NR (Only TX Hopping) - NR n41 (TX-DC and TX Hopping)

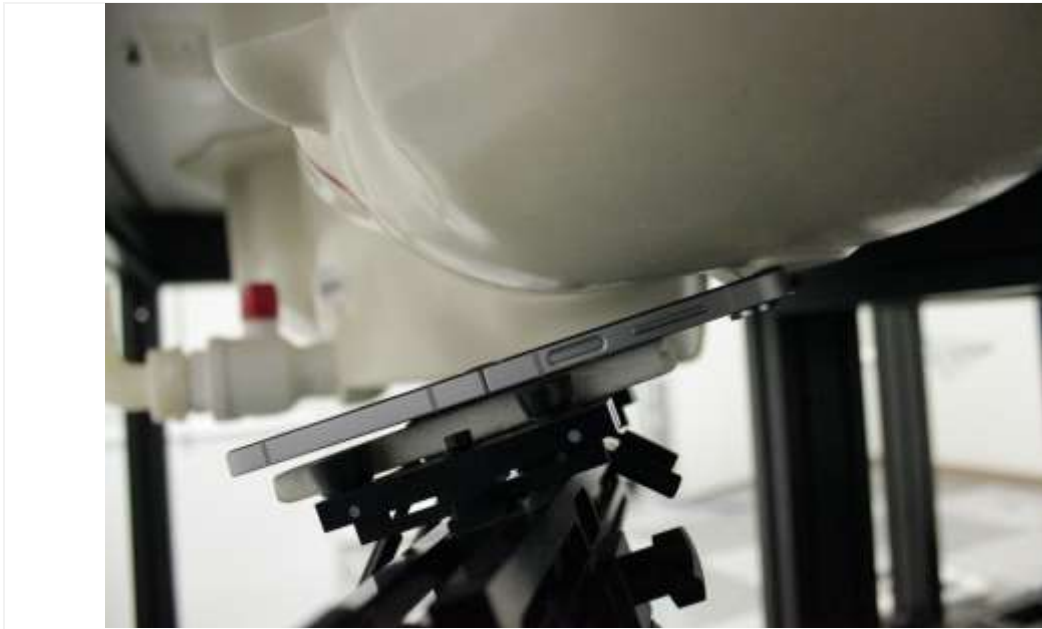
- SAR Test Setup Photo.

1. Head

1.1 Left All



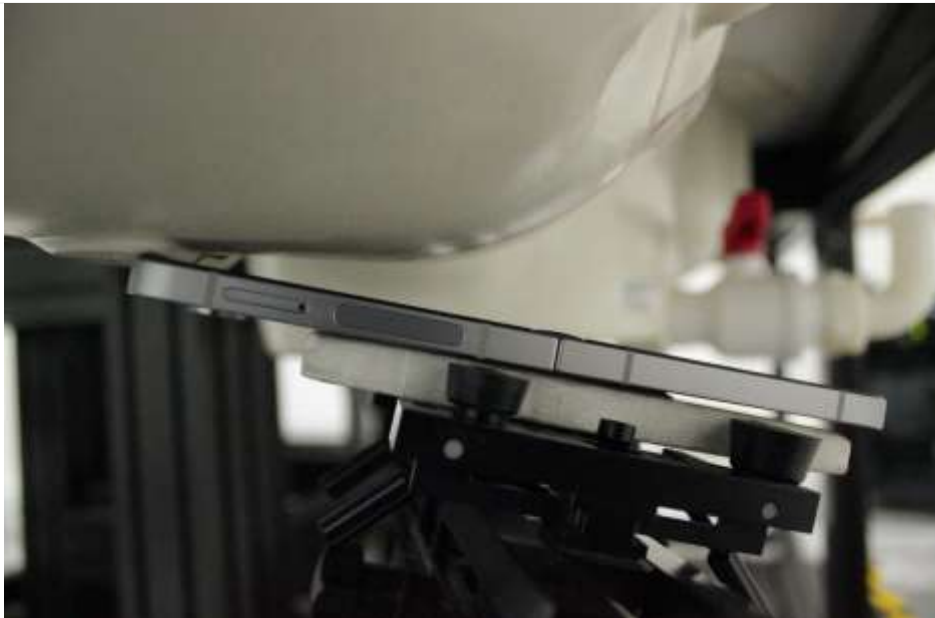
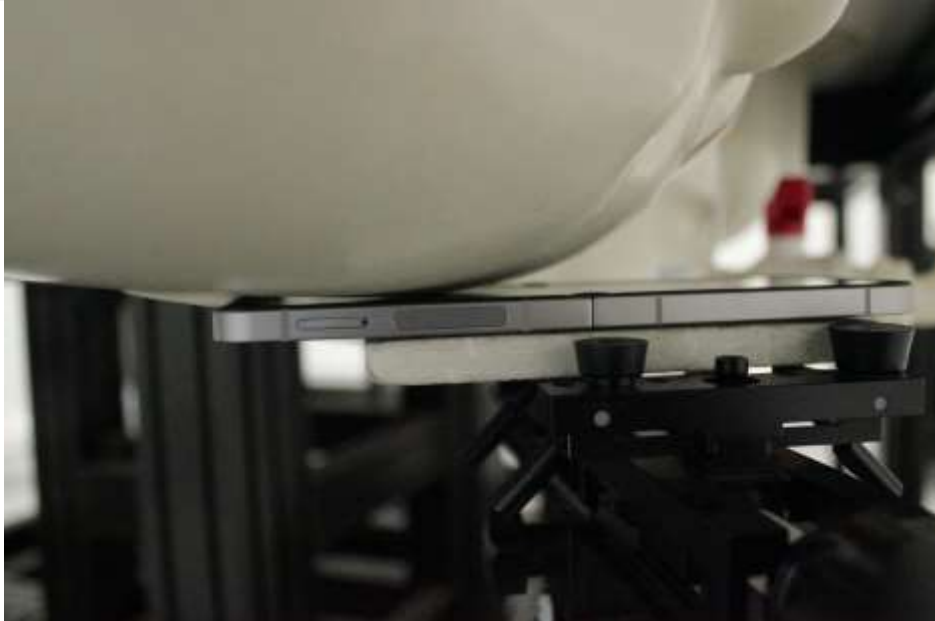
1.2 Left Touch / Left Tilt



1.3 Right All



1.4 Right Touch / Right Tilt



2. Body(Open)

2.1 Body All (SAM Phantom)



2.2 Body Rear



Distance of 0 mm from the EUT



Distance of 10 mm from the EUT

2.3 Body Front



Distance of 0 mm from the EUT



Distance of 10 mm from the EUT

2.4 Body Left



Distance of 0 mm from the EUT

2.5 Body Right



Distance of 0 mm from the EUT

2.6 Body Top



Distance of 0 mm from the EUT

3. Body(Close)

3.1 Body All (SAM Phantom)



3.2 Body Rear



Distance of 10 mm from the EUT

3.3 Body Front



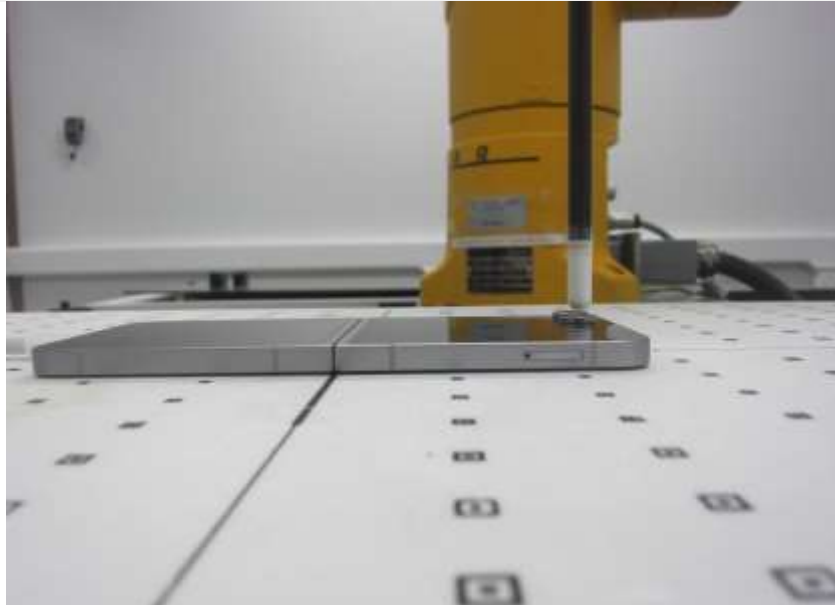
Distance of 10 mm from the EUT

4. Power Density

4.1 Body All

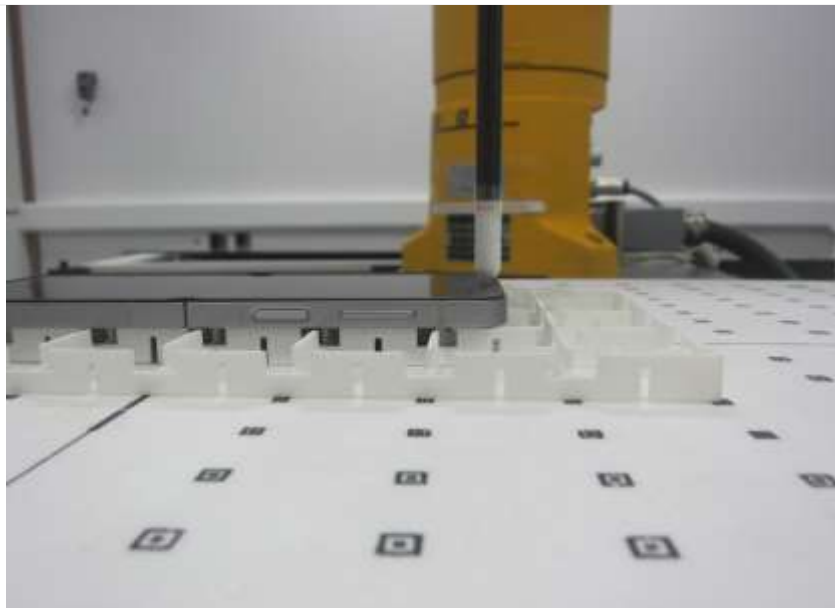


4.2 Body Rear (Open)



Distance of 2 mm from the EUT

4.3 Body Front (Open)



Distance of 2 mm from the EUT

4.4 Body Left (Open)



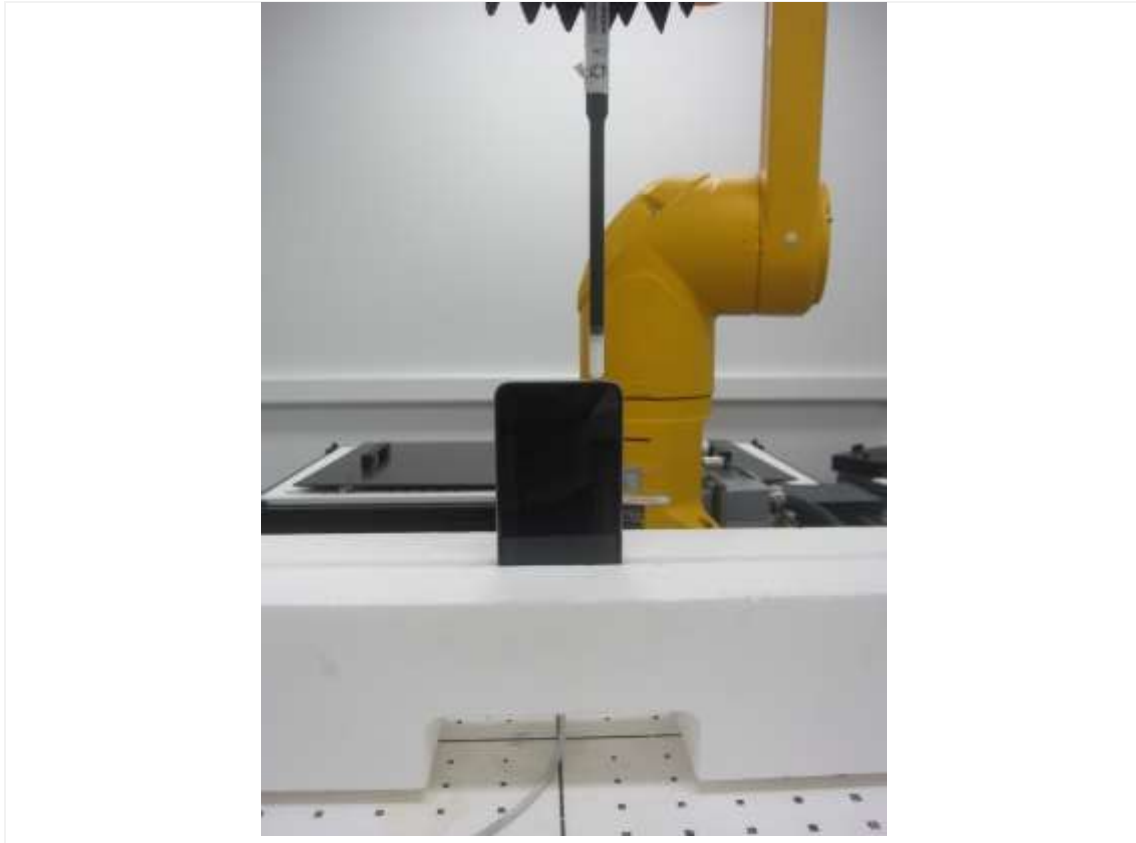
Distance of 2 mm from the EUT

4.3 Body Right (Open)



Distance of 2 mm from the EUT

4.5 Body Top (Open)



Distance of 2 mm from the EUT

4.6 Body Front (Close)



Distance of 2 mm from the EUT

4.7 Body Bottom (Close)



Distance of 2 mm from the EUT