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Appendix A: Test Setup Photo

FCC ID: A3LSMS731B**File No.**
HCT-SR-2507-FC012-P**REVISION HISTORY**

The revision history for this document is shown in table.

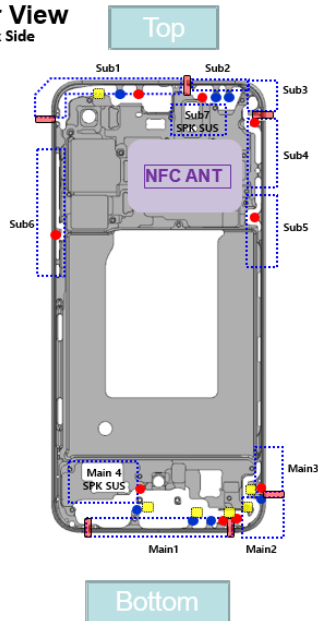
Revision No.	Date of Issue	Description
0	Jul. 17, 2025	Initial Release

- DUT Antenna Information

- SAR Test Setup Photo.

* Placement of each antenna

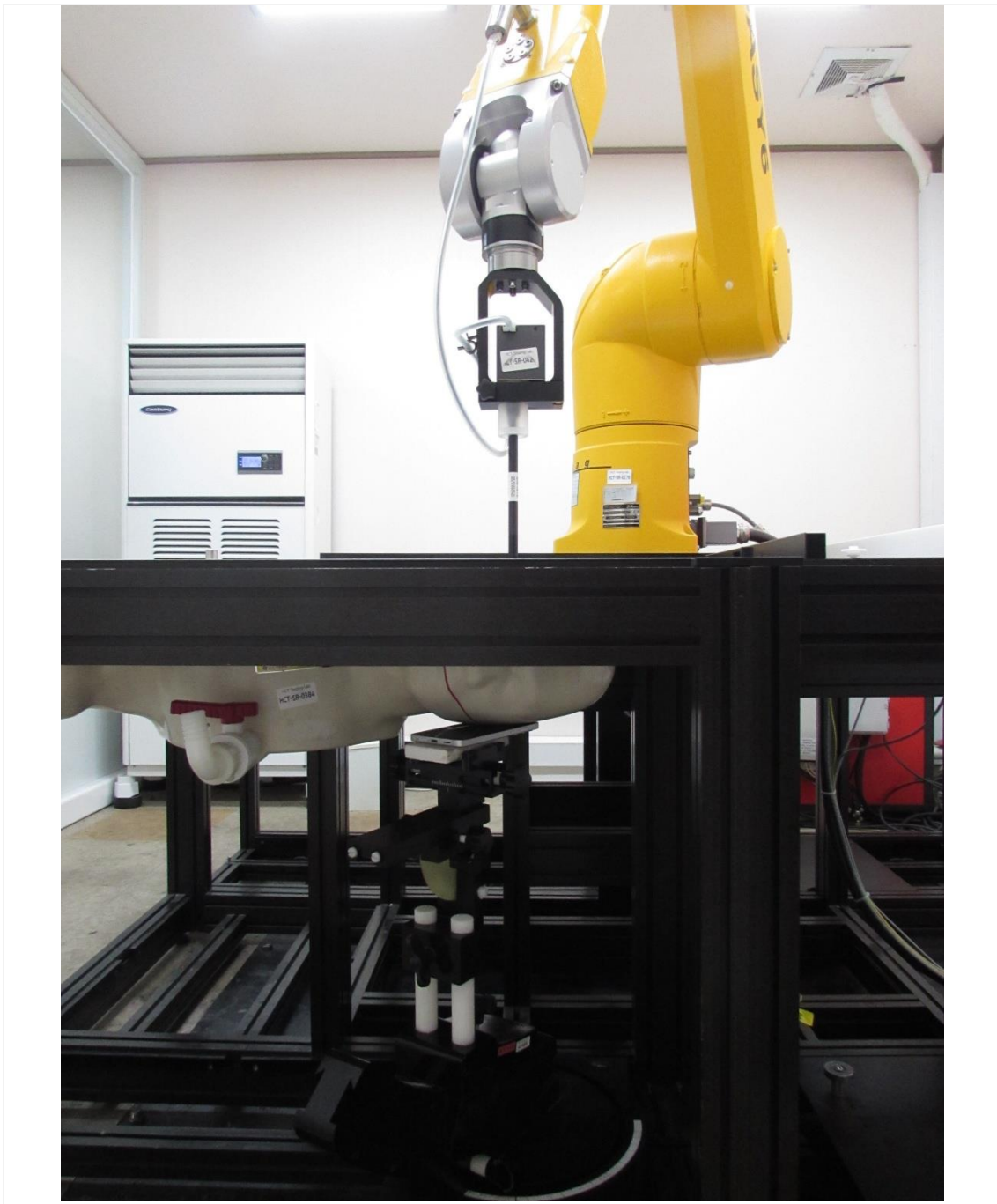
Rear View
Back Side



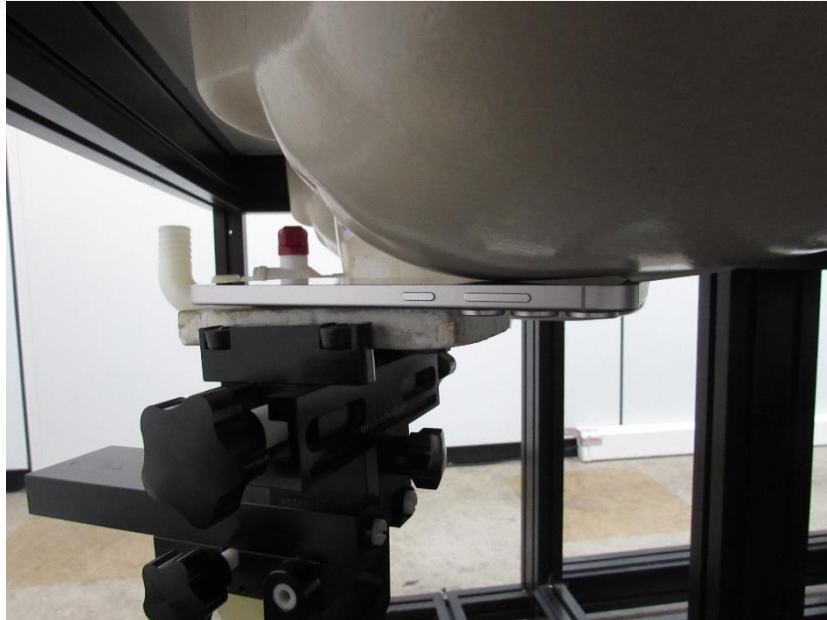
Ant	Support Band List	Ant	Support Band List
MAIN1 [Ant A]	Main1 : LMB TRX, B40(n40) TRX TRX GSM : 850/900/1800/1900 TRX WCDMA : B1/2/4/5/8 TRX LTE : B1/2/3/4/5/8/12/13/17/18/19/20/25/26/28/66 TRX NR : n1/2/3/5/8/12/20/25/26/28/66 Drx LTE : B40 Drx NR : n40 PR (PATH SWITCHING) TRX LTE : B40 TRX NR : N40	SUB1 [Ant E]	Sub1 : LB DRX, HB DRX2, WIFI2 5G drx GSM : 850/900 drx WCDMA : B5/8 drx LTE : B5/8/12/13/17/18/19/20/26/28 drx NR : n5/8/12/20/26/28 prx mimo LTE : B40 prx mimo NR : n40 drx mimo LTE : n7/38/41 drx mimo NR : n7/38/41 n41_SRS3 AS (ANTENNA SWITCHING) TRX GSM : 850/900 TRX WCDMA : B5/8 TRX LTE : B5/8/12/13/17/18/19/20/26/28 TRX NR : n5/8/12/20/26/28 WIFI 2nd 5G
MAIN2 [Ant B]	Main2 : HB TRX TRX LTE : B7/38/41 TRX LTE : n7/38/41 n41_SRS0	SUB2 [Ant F]	Sub2 : UHB TRX, MHB DRX, MHB ENDC TRX, GPS L1 drx GSM : 1800/1900 drx WCDMA : B1/2/4 TRX LTE : B40 TRX NR : n40/77/78 drx LTE : B1/2/3/4/7/25/38/41/66 drx NR : n1/2/3/7/25/38/41/66 n41_SRS1, n77_SRS0, n78_SRS0 PA (PATH SWITCHING) TRX LTE : B1/2/3/4/7/25/38/41/66 TRX NR : N1/2/3/7/25/38/66 GPS L1
MAIN3 [Ant C]	Main4 : HB PRX2, UHB DRX2 prx mimo LTE : B7/38/41 prx mimo NR : n7/38/41 prx mimo LTE : B40 drx mimo NR : n40/77/78 n41_SRS2, n77_SRS3, n78_SRS3	SUB3 [Ant G]	
MAIN4 [Ant D]	HB PRX2, UHB DRX2 LTE PRX MIMO : B7/38/40/41 NR PRX MIMO : n7/38/40/41 NR PRX MIMO : n77/78 SRS2 : n41 SRS3 : n77/78	SUB4 [Ant H]	Sub4 : MB DRX2, GPS L1, WIFI1 2.4G, WIFI1 5G drx mimo WCDMA : B1/2/4 drx mimo LTE : B1/2/3/4/25/66 drx mimo NR : n1/2/3/25/66 GPS L1, WIFI 1st 2.4G, WIFI 1st 5G
		SUB5 [Ant I]	Sub5 : UHB PRX2 PRX MIMO NR : n77/78 n77_SRS1, n78_SRS1
		SUB6 [Ant J]	Sub6 : WIFI2 2.4G WIFI 2nd 2.4G

1. Head

1.1 Head Left All (SAM Phantom)



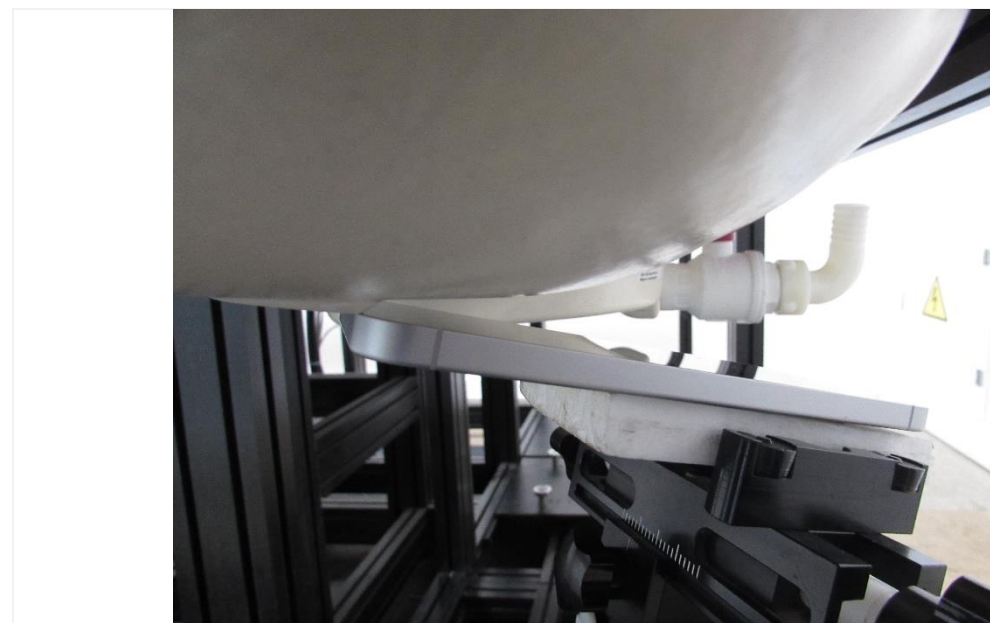
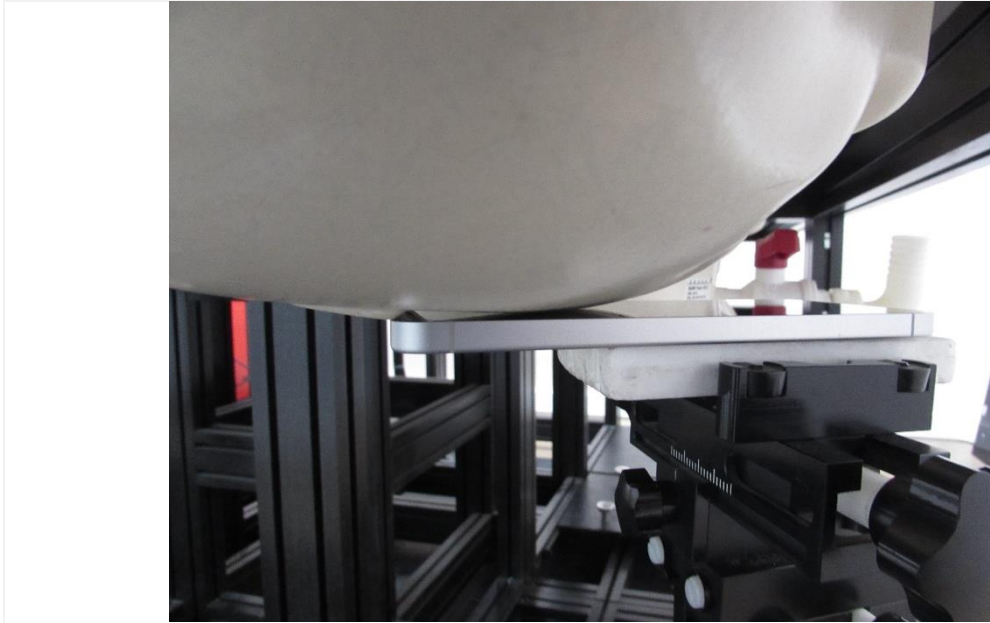
1.2 Head Left Touch / Tilt



1.3 Head Right All (SAM Phantom)



1.4 Head Right Touch / Tilt



2. Body

2.1 Body All (SAM Phantom)



2.2 Body Rear



Distance of 5 mm from the EUT

2.3 Body Front



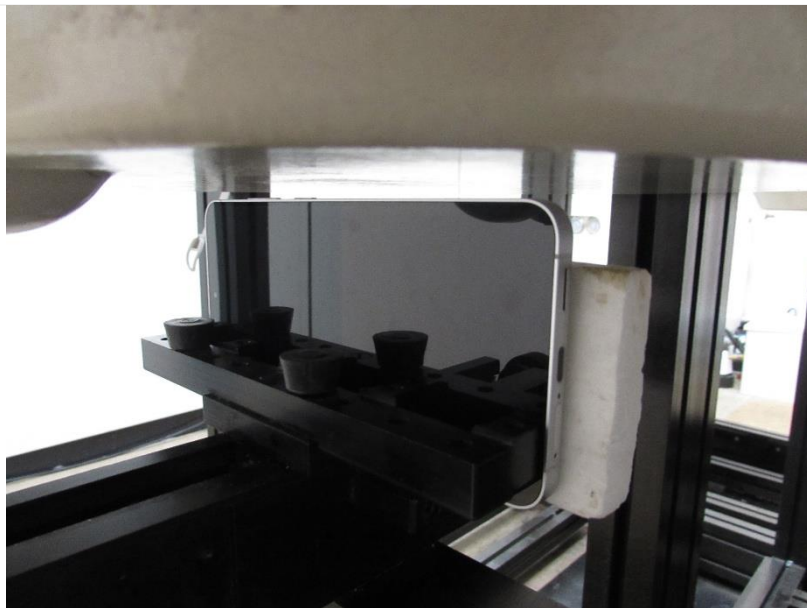
Distance of 5 mm from the EUT

2.4 Body Left



Distance of 5 mm from the EUT

2.5 Body Right



Distance of 5 mm from the EUT

2.6 Body Top



Distance of 5 mm from the EUT

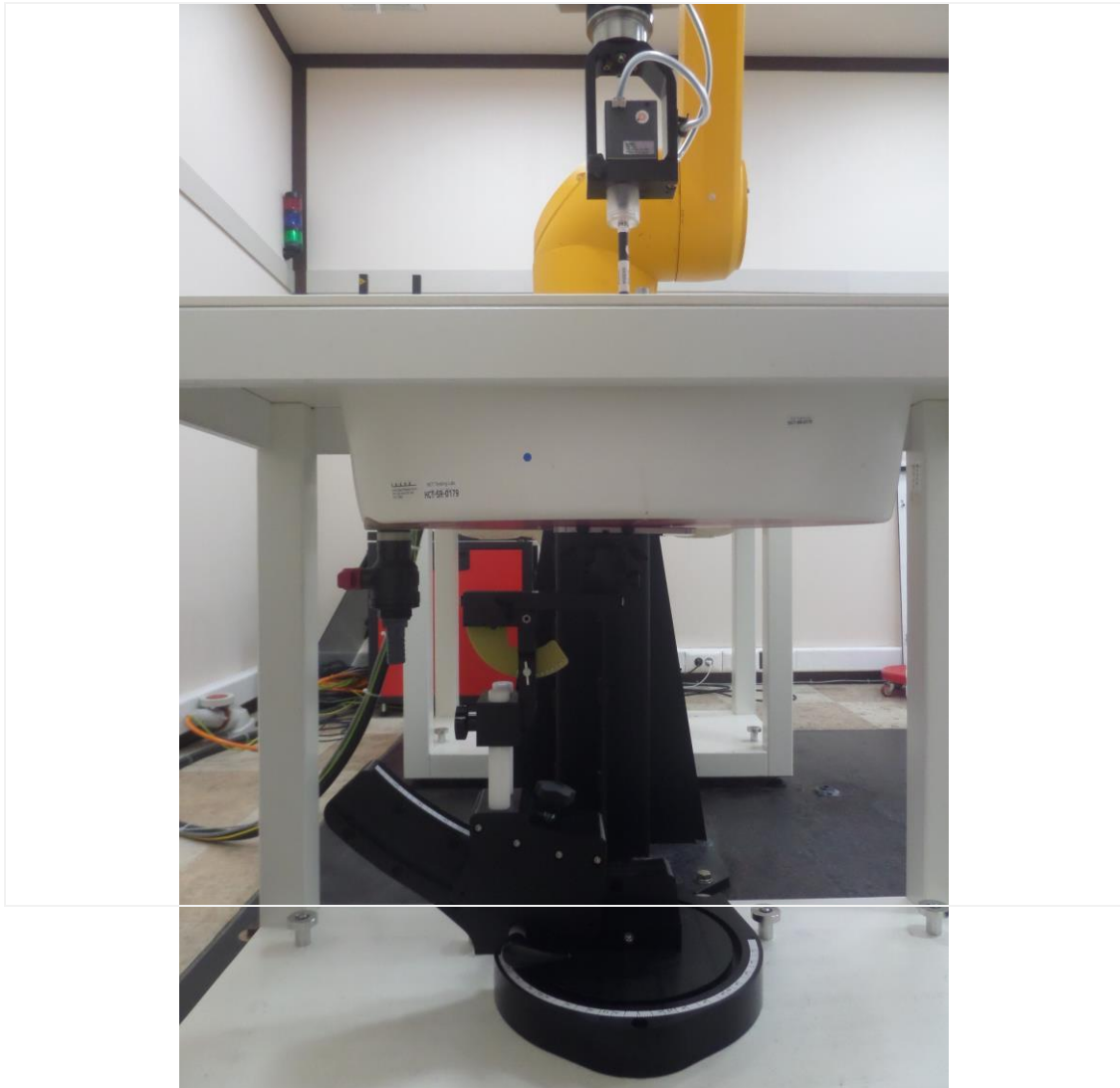
2.7 Body Bottom



Distance of 5 mm from the EUT

3. NFC(Phablet SAR)

3.1 NFC All (ELI Phantom)



3.2 NFC Rear



Distance of 0 mm from the EUT

3.3 NFC Front



Distance of 0 mm from the EUT

3.4 NFC Left



Distance of 0 mm from the EUT

3.5 NFC Right



Distance of 0 mm from the EUT

3.6 NFC Top



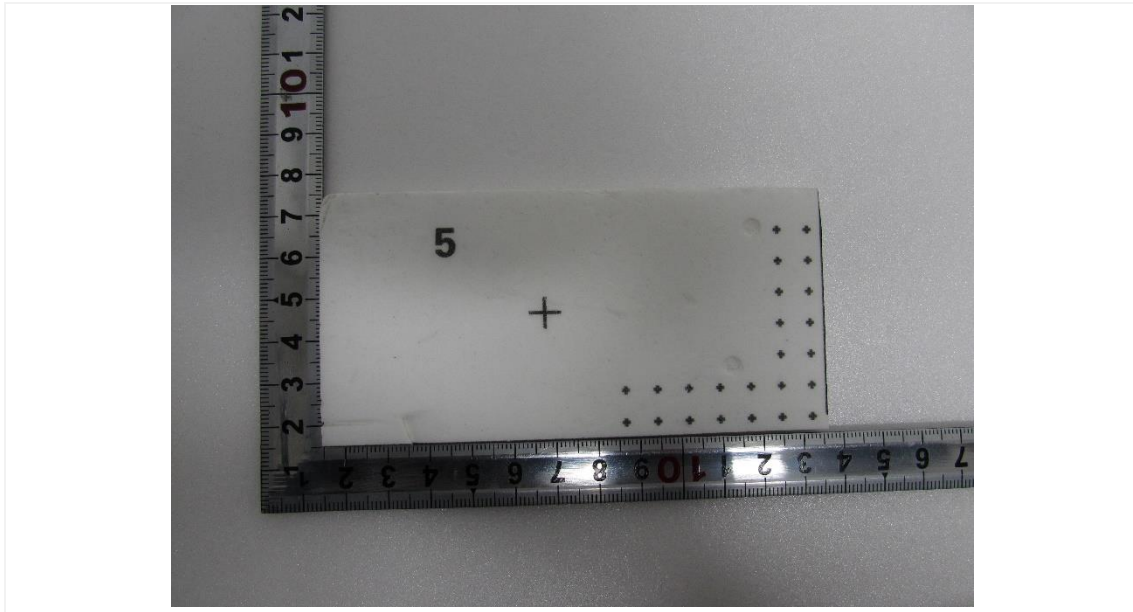
Distance of 0 mm from the EUT

3.7 NFC Bottom



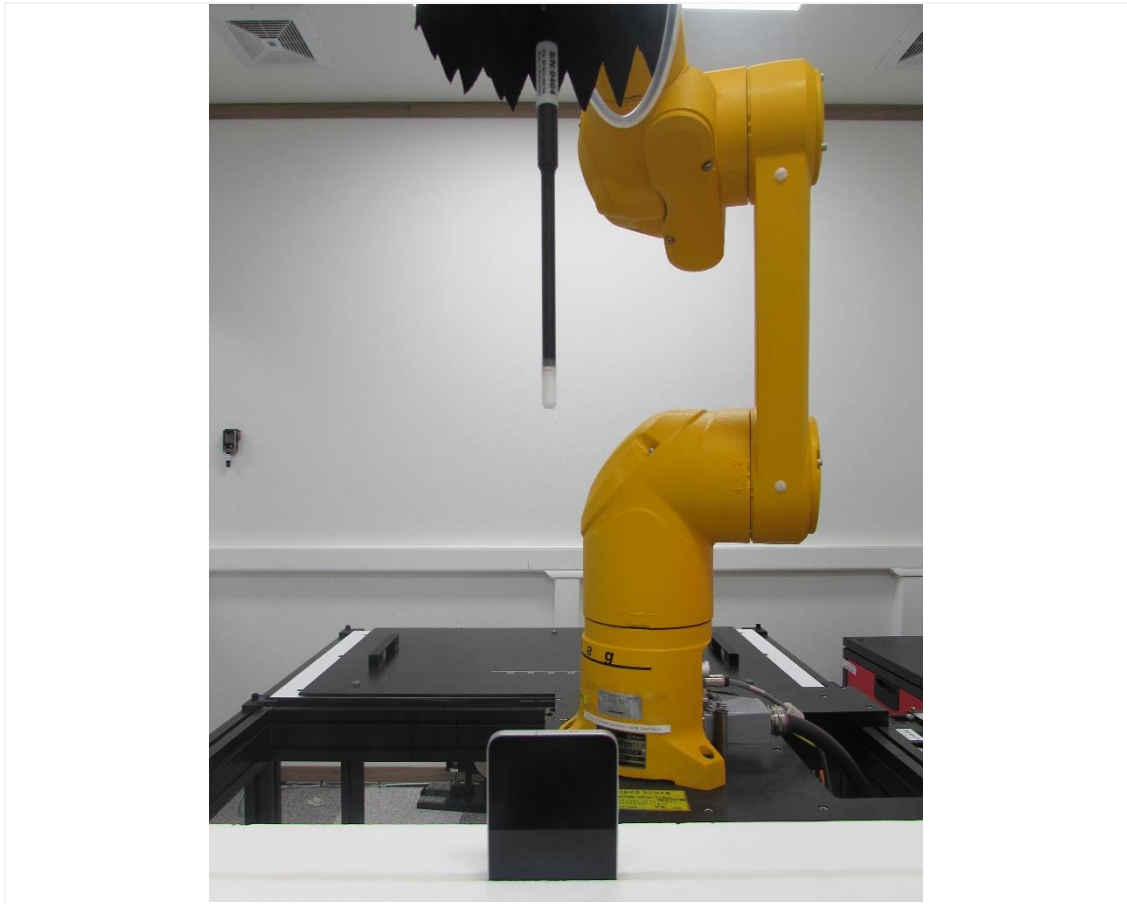
Distance of 0 mm from the EUT

Spacer 5mm

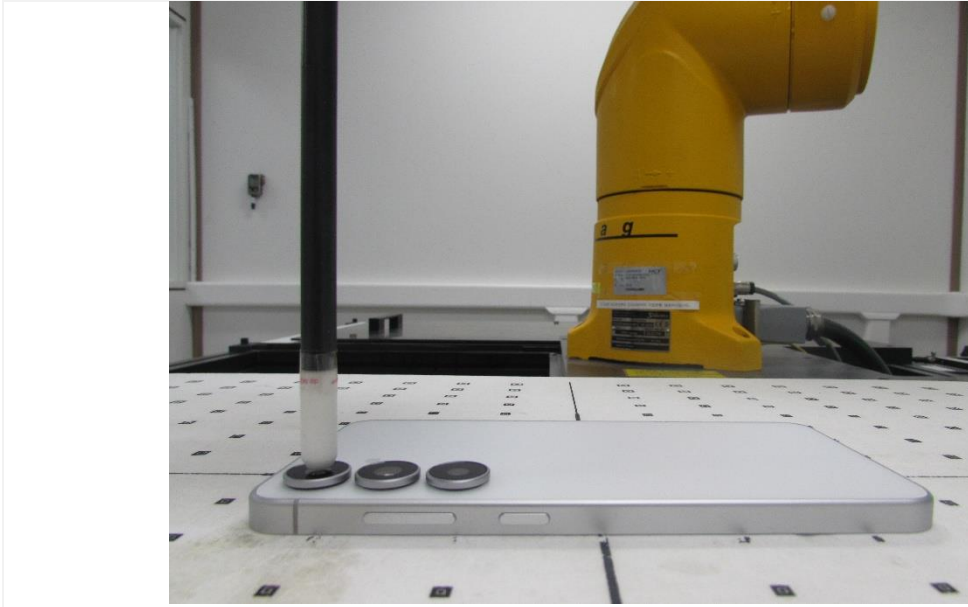


4. Power Density

4.1 Power Density All

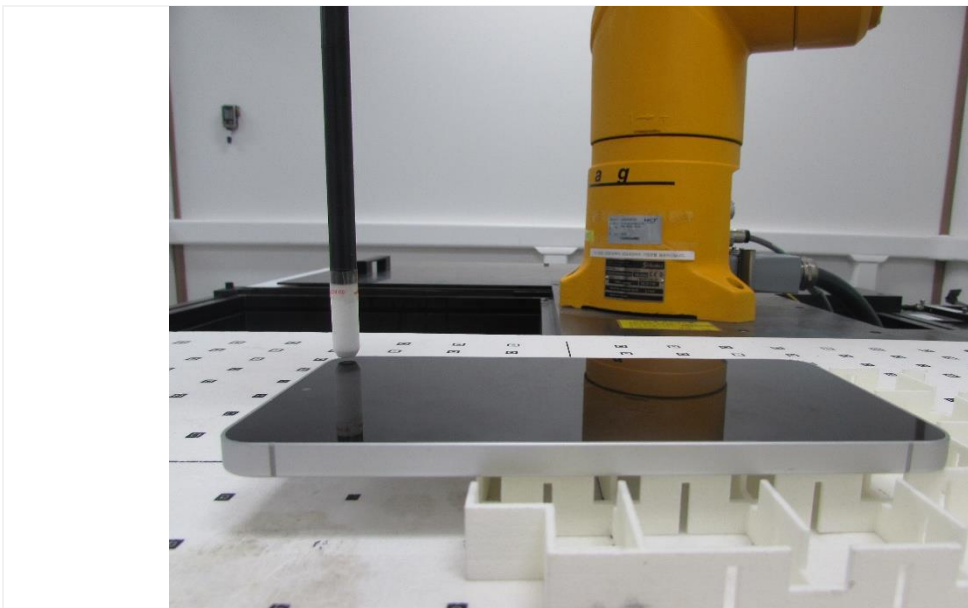


4.2 Power Density Rear



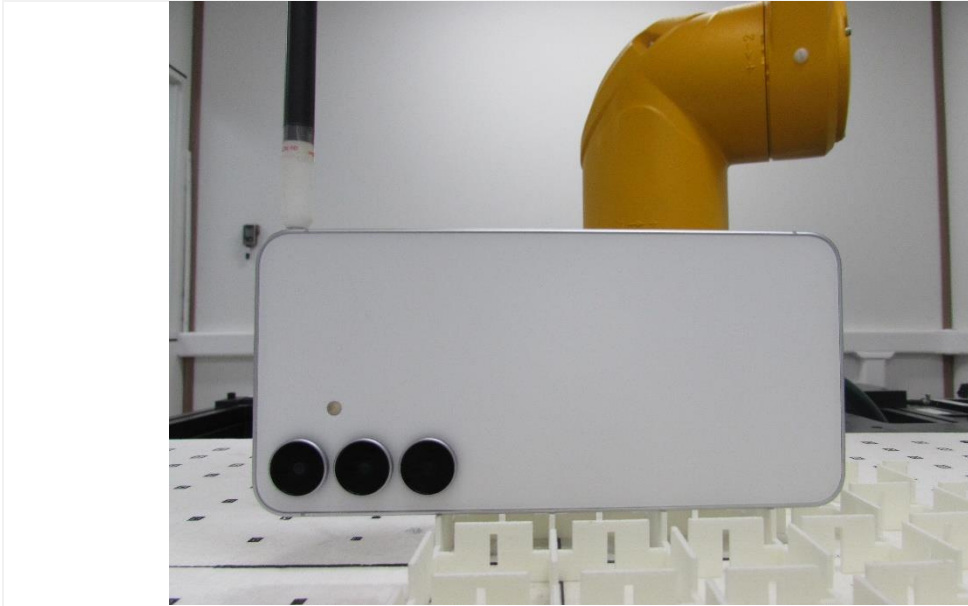
Distance of 2 mm from the EUT

4.3 Power Density Front



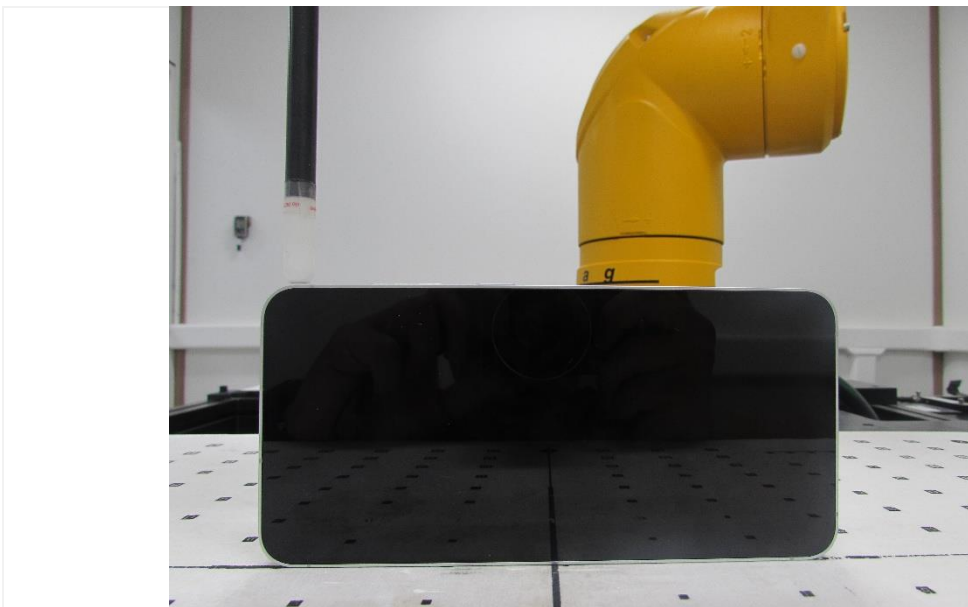
Distance of 2 mm from the EUT

4.4 Power Density Left



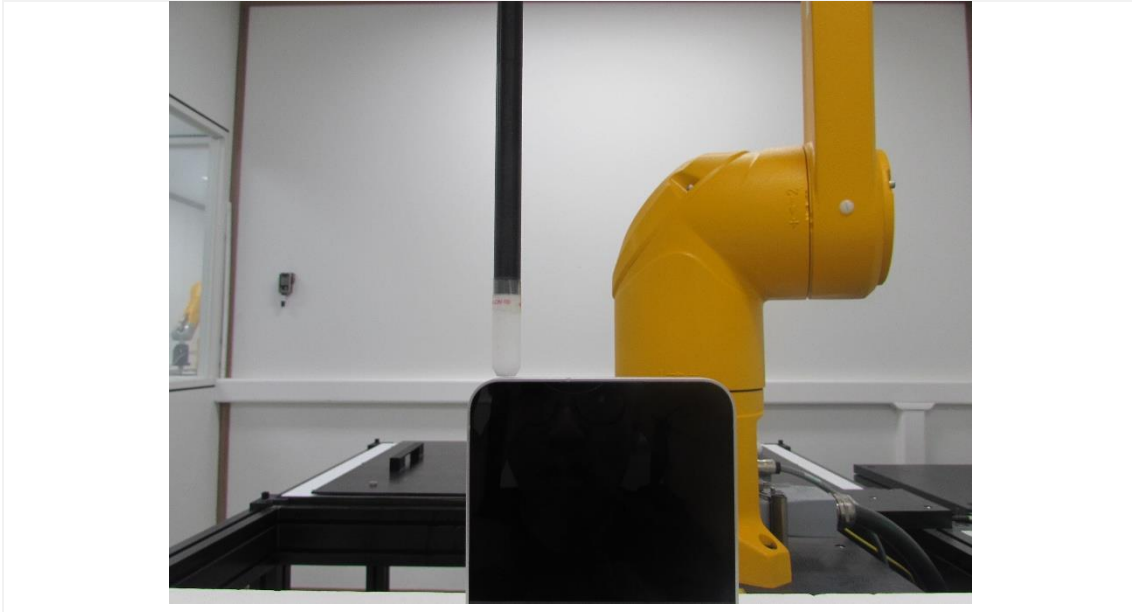
Distance of 2 mm from the EUT

4.5 Power Density Front



Distance of 2 mm from the EUT

4.6 Power Density Top



Distance of 2 mm from the EUT