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Appendix A: Test Setup Photo

FCC ID: A3LSMS731U

File No.
HCT-SR-2507-FC005-P

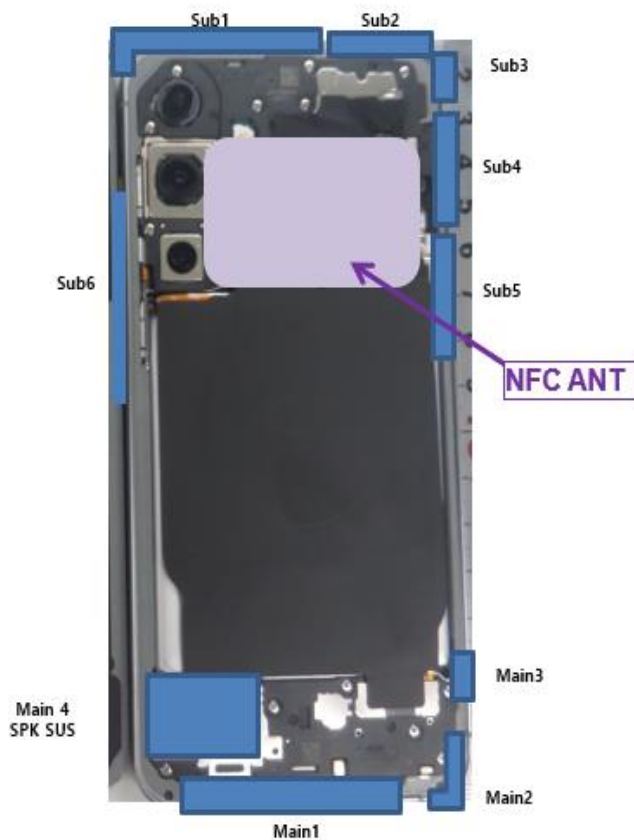
REVISION HISTORY

The revision history for this document is shown in table.

Revision No.	Date of Issue	Description
0	Jul. 14, 2025	Initial Release

- DUT Antenna Information

- SAR Test Setup Photo.



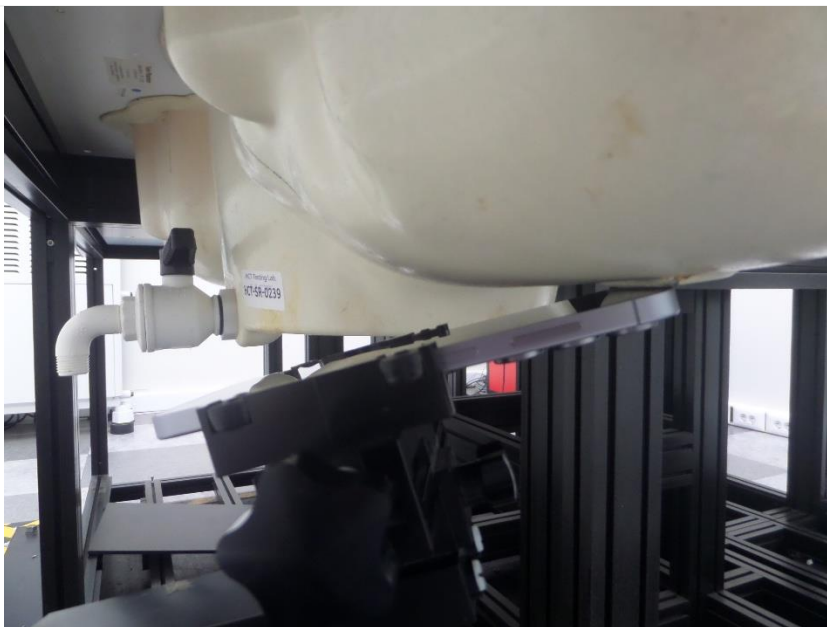
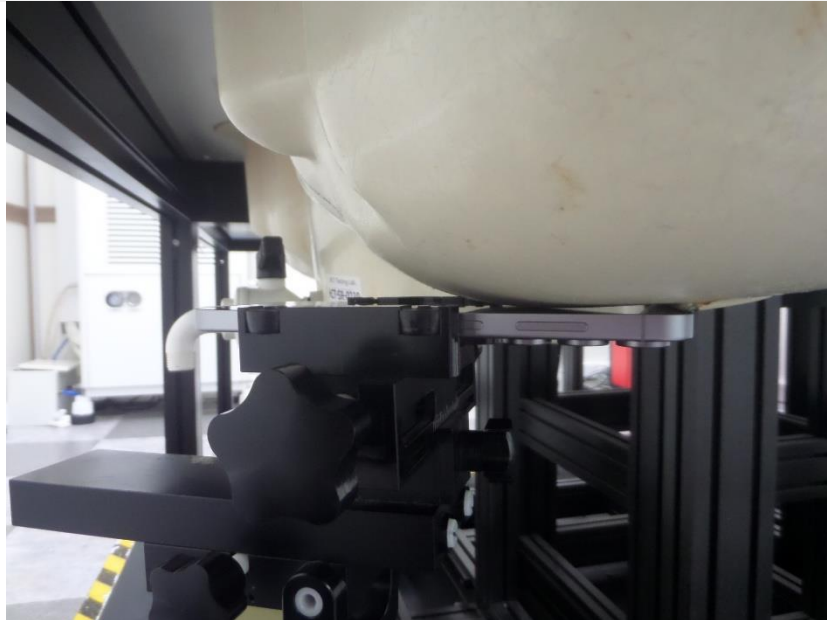
Ant	Support Band List	Ant	Support Band List
MAIN1 [Ant A]	LMB TRx GSM TRx : 850/900/1800/1900 WCDMA TRx : B1/2/4/5/8 LTE TRx : B1/2/3/4/5/8/12/13/14/18/19/20/25/26/28/29/30/39/40/66/71 NR TRx : n1/2/3/5/8/12/14/20/25/26/28/29/30/66/70/71	SUB1 [Ant E]	LB DRX, HB DRX2, WIFI 2nd 5G/6G GSM drx : 850/900 WCDMA DRX : B5/8 LTE drx : B5/8/12/13/14/18/19/20/26/28/29/71 NR drx : n5/8/12/14/20/26/28/29/71 LTE drx mimo : B7/30/38/41 NR drx mimo : n7/30/38/41 -WIFI#2 5GHz/6GHz SRS3 : n41 * AS div switching - GSM TRx : 850/900 - WCDMA TRx : B5/8 - LTE TRx : B5/8/12/13/14/18/19/20/26/28/71 - NR TRx : 5/8/12/14/20/26/28/71
MAIN2 [Ant B]	HB TRx LTE TRx : B7/38/41 NR TRx : n7/38/41	SUB2 [Ant F]	UHB TRx, MHB DRx, MHB ENDC TRx, GPS L1 GSM drx : 1800/1900 WCDMA DRX : B1/2/4 LTE TRx : B48 NR TRx : n48/77/78 LTE drx : B1/2/3/4/7/25/30/38/39/40/41/66 NR drx : n1/2/3/7/25/30/38/41/66/70 GPS L1 SRS1 : n41 * Path switching - LTE PRX/TX B1/2/3/4/7/25/30/38/39/40/41/66 - NR PRX/TX N1/2/3/7/25/30/38/41/66
MAIN3 [Ant C]	MB PRX2, UHB DRX1 WCDMA PRx MIMO : B2/4 LTE drx : B48 NR drx : n48/77/78 LTE PRx MIMO : B2/4/25/30/66 NR PRx MIMO : n2/25/30/66/70 SRS1 : n48/77/78	SUB3 [Ant G]	-
MAIN4 [Ant D]	HB PRX2, UHB DRX2 LTE PRx MIMO : B7/38/41 NR PRx MIMO : n7/38/41 LTE drx mimo : B48 NR drx mimo : n48/77/78 SRS2 : n41 SRS3 : n48/77/78	SUB4 [Ant H]	DRX MIMO - LTE B2/4/25/66 - NR n2/25/66 WIFI#1 2.4GHz (BT ant1), 5GHz/6GHz GPS L5
		SUB5 [Ant I]	TX/RX - n77/78 (SRS#3) PRX MIMO - NR n77/78
		SUB6 [Ant J]	WIFI#2 2.4GHz(BT ant2)

1. Head

1.1 Head Left All (SAM Phantom)



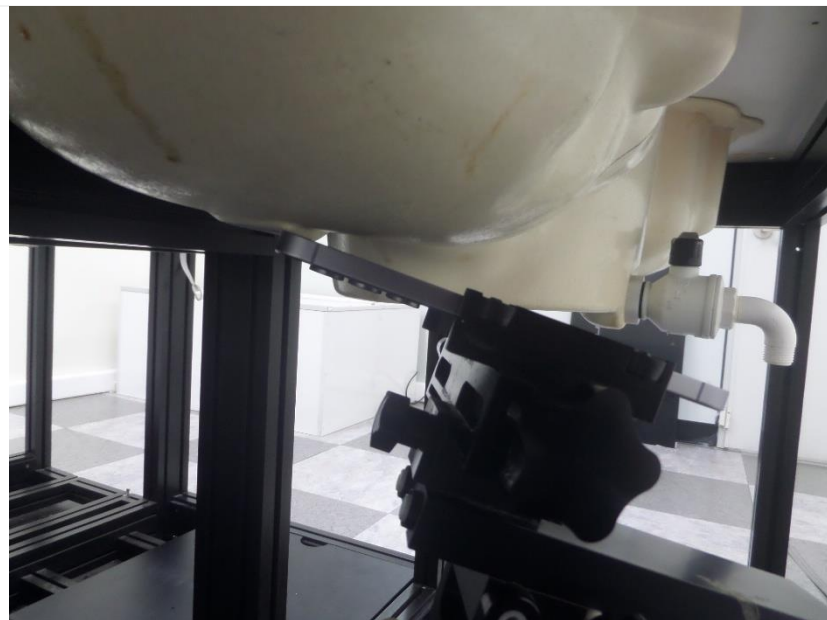
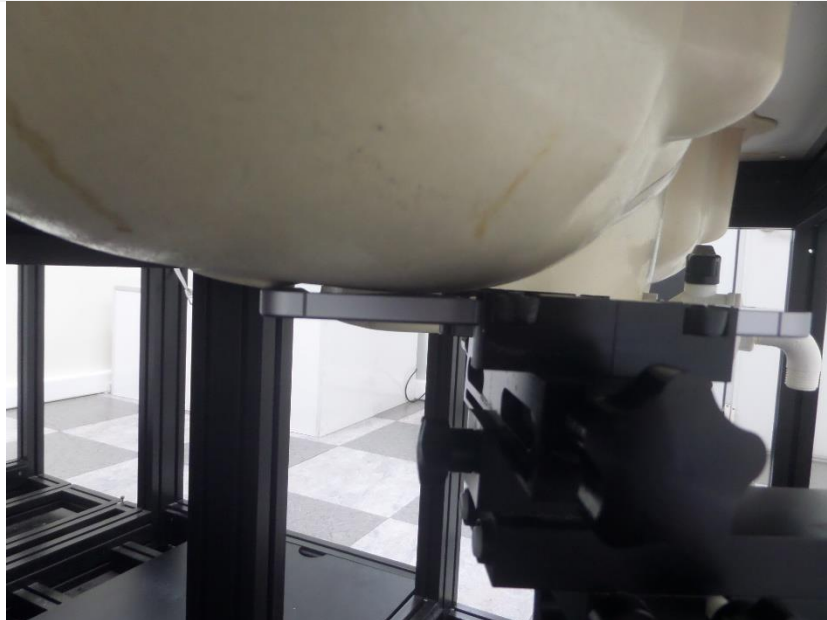
1.2 Head Left Touch / Tilt



1.3 Head Right All (SAM Phantom)

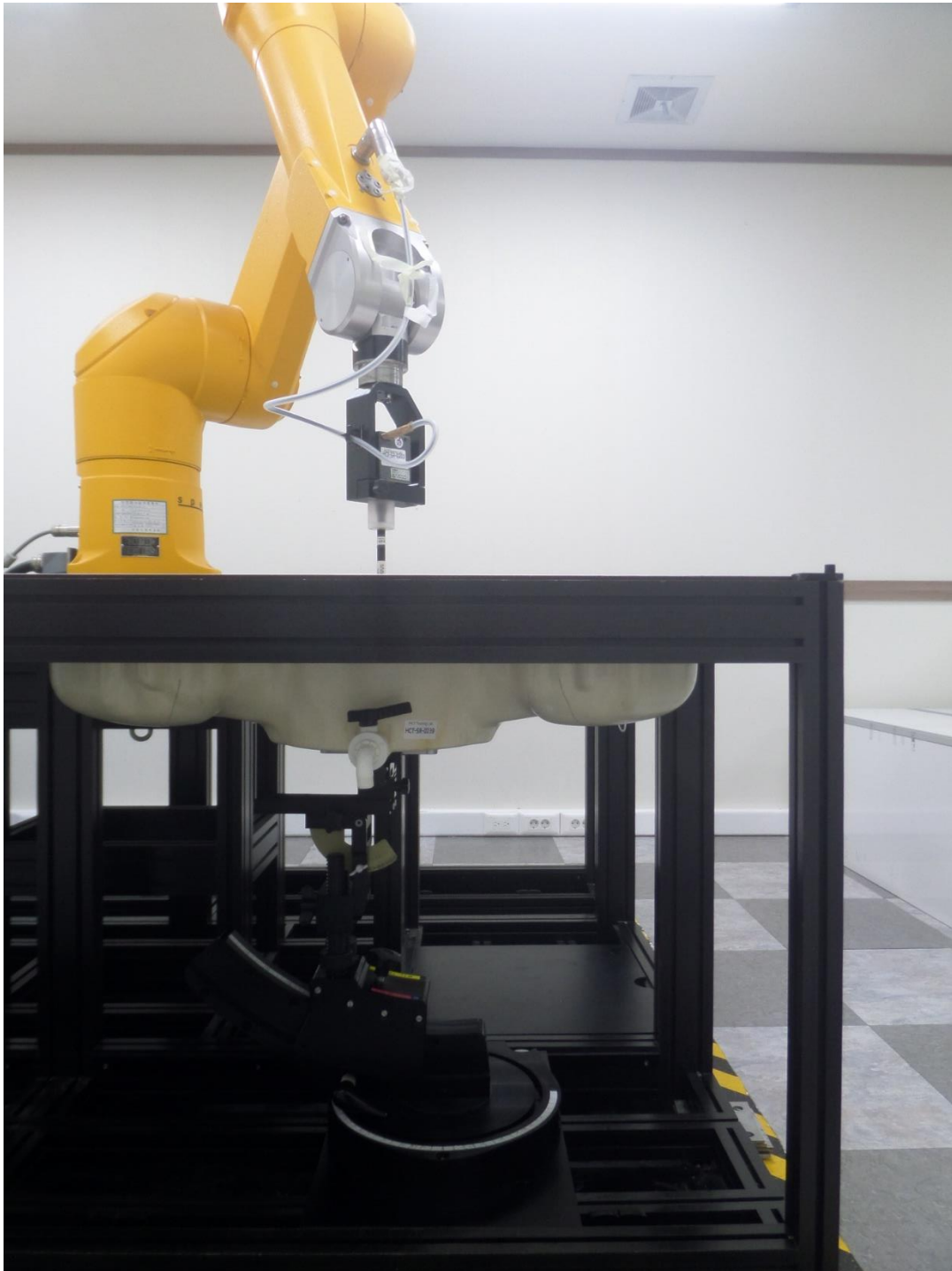


1.4 Head Right Touch / Tilt



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

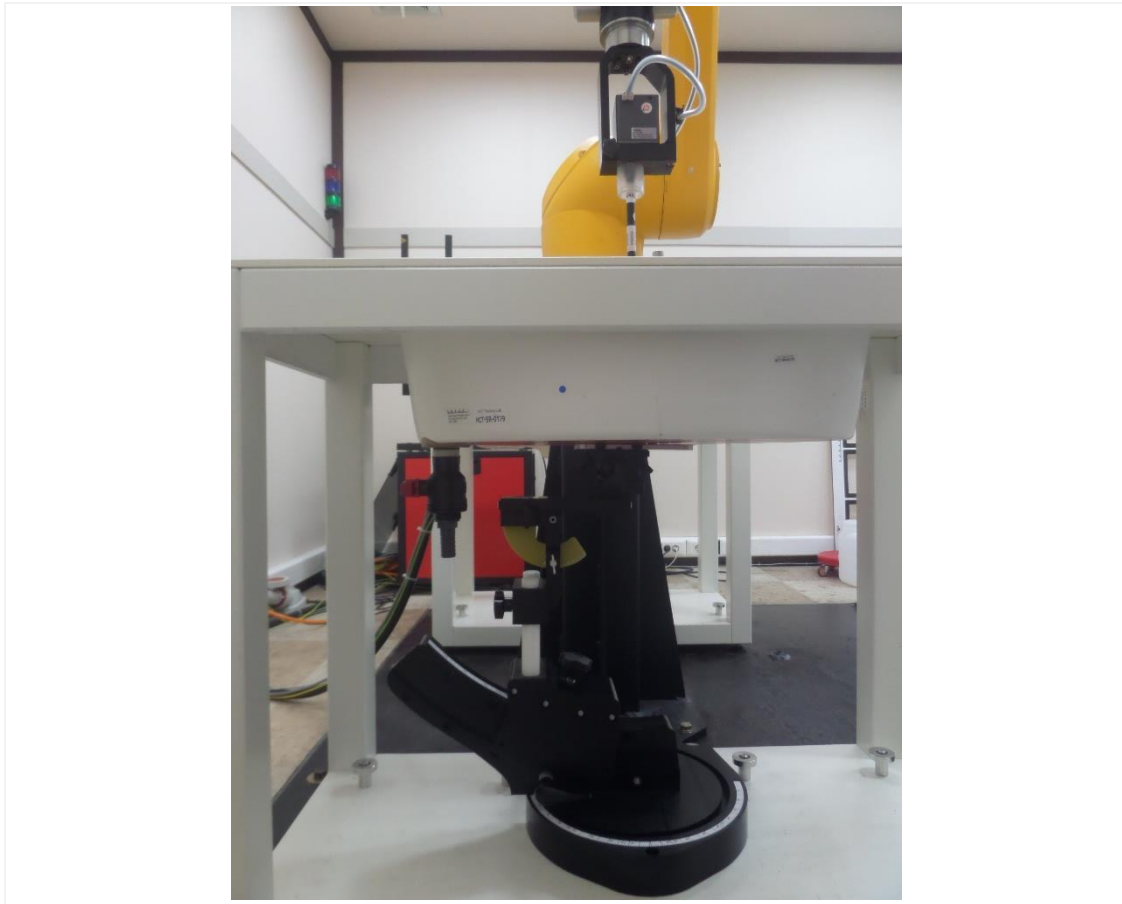
2.7 Body Bottom



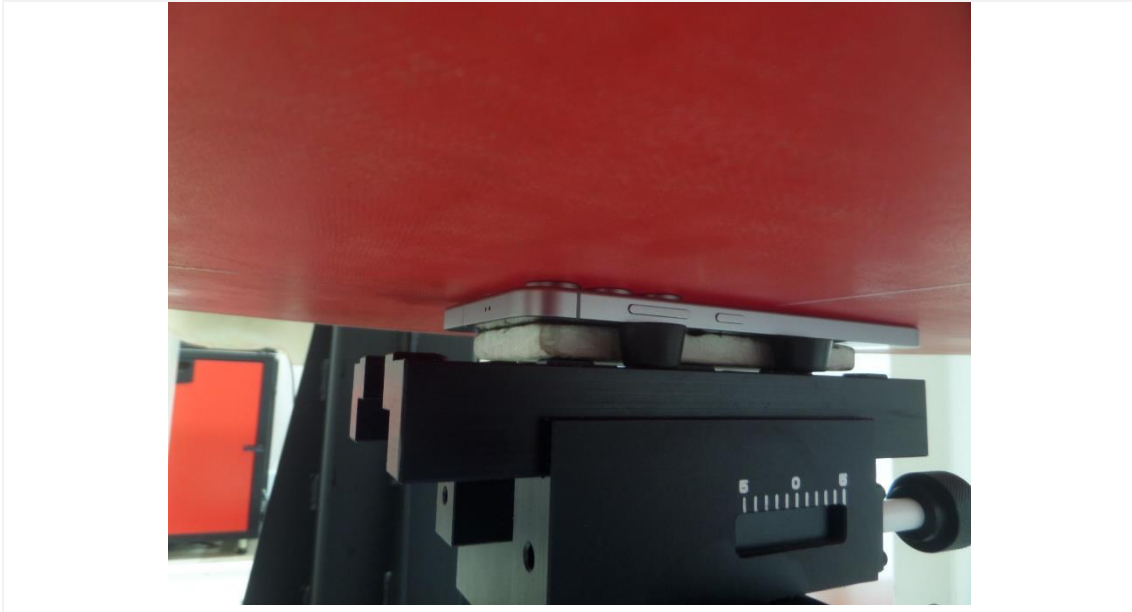
Distance of 5 mm from the EUT

3. NFC(Phablet SAR)

3.1 NFC All (ELI Phantom)

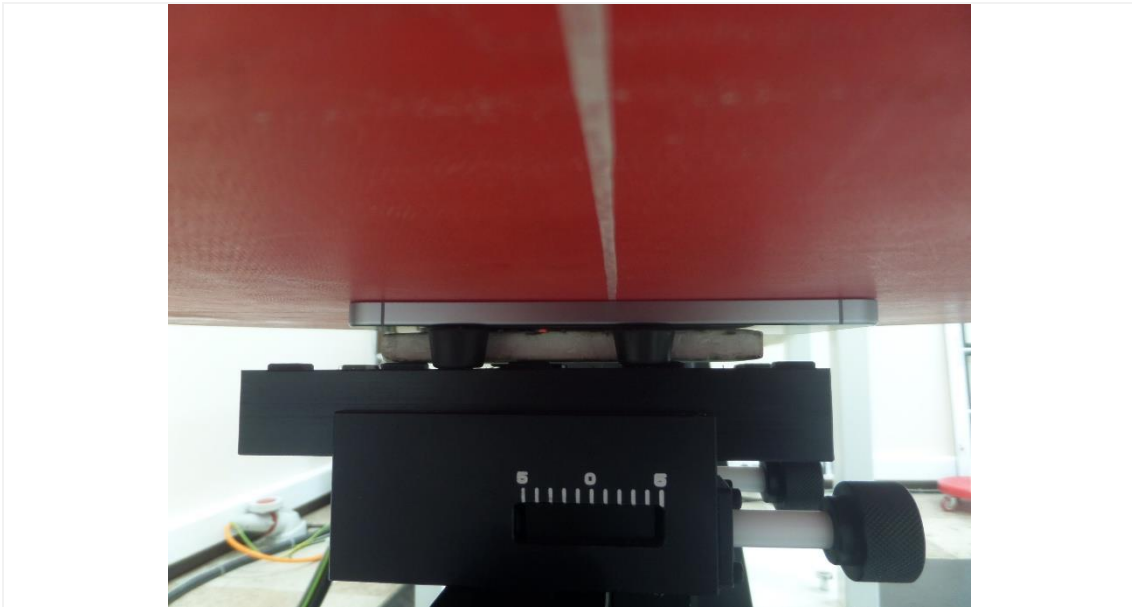


3.2 NFC Rear



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

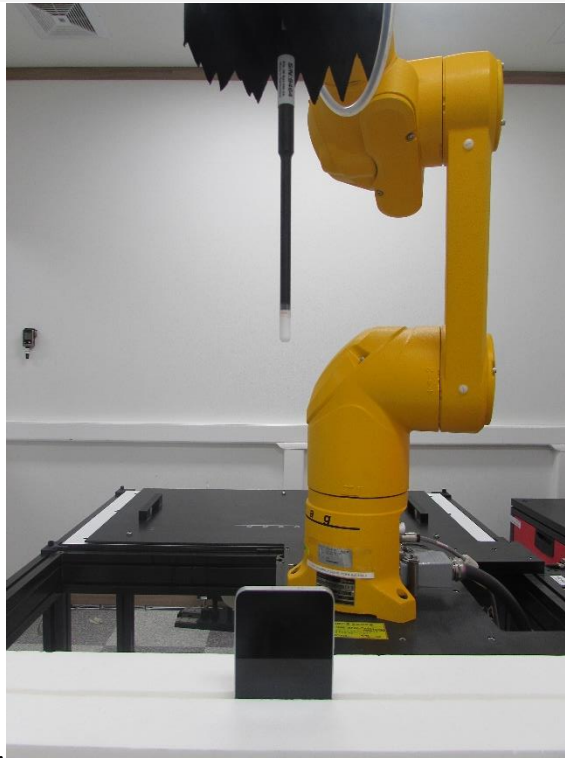
3.7 NFC Bottom



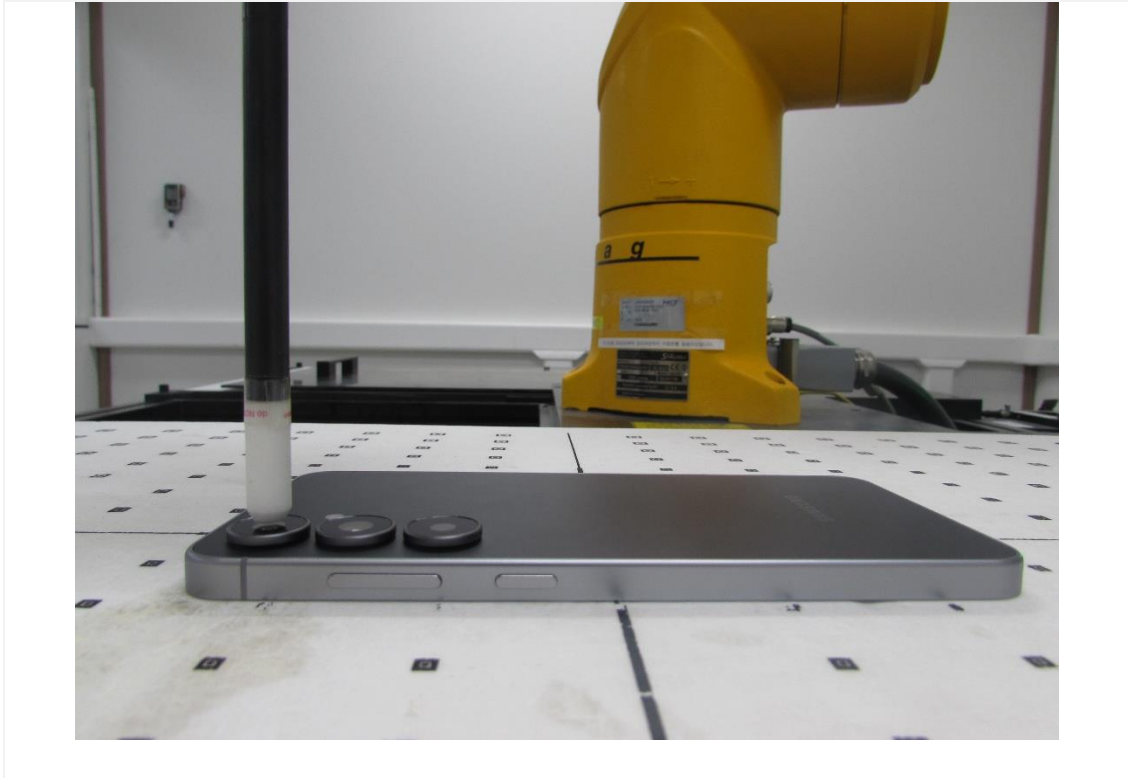
Distance of 0 mm from the EUT

4. 6E Power Density

4.1 PD ALL

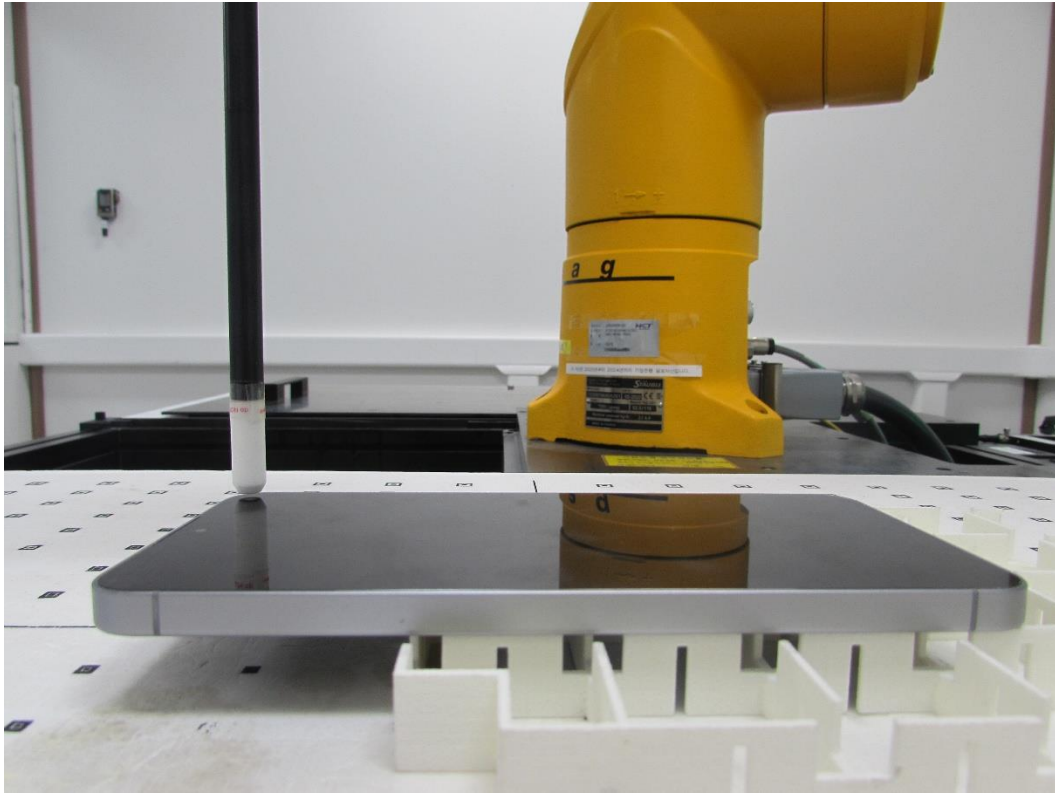


4.2 PD Rear



Distance of 2 mm from the EUT

4.3 PD Front



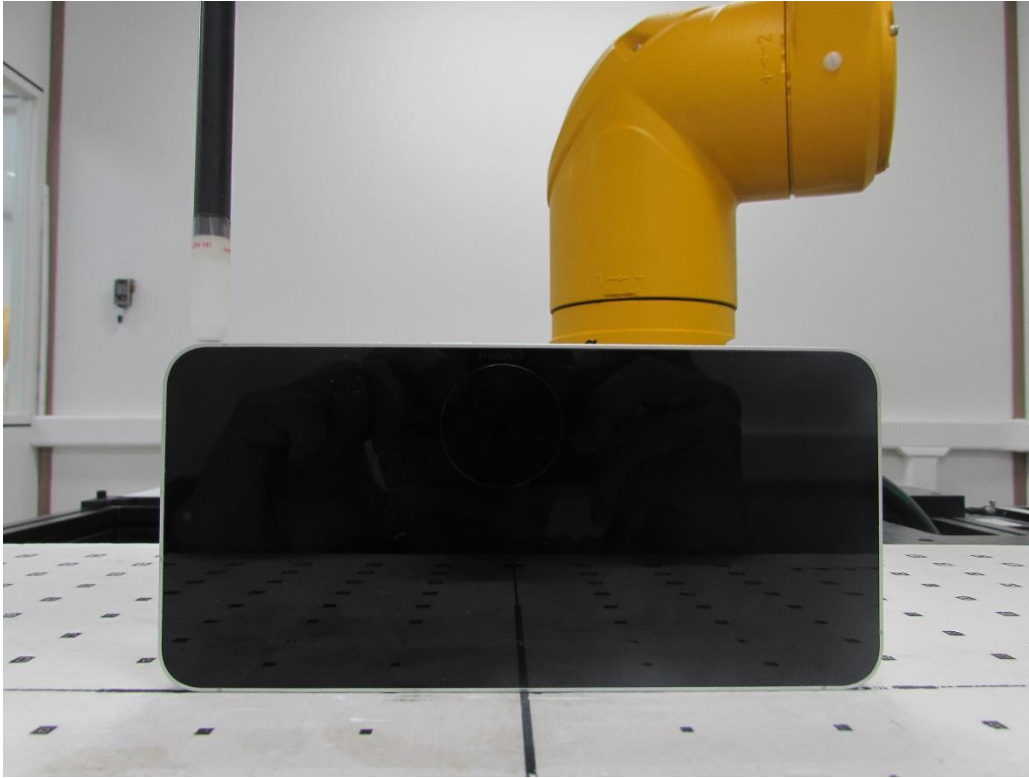
Distance of 2 mm from the EUT

4.4 PD Left



Distance of 2 mm from the EUT

4.5 PD Right



Distance of 2 mm from the EUT

4.6 PD Top



Distance of 2 mm from the EUT

Spacer 5mm