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Appendix A: Test Setup Photo

FCC ID: A3LSMS721B

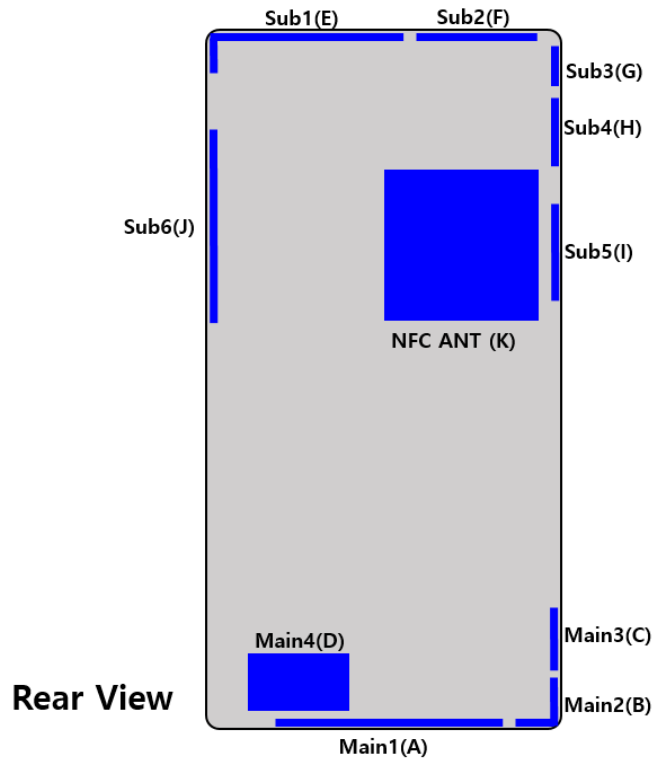
File No.
HCT-SR-2407-FC017-P

REVISION HISTORY

The revision history for this document is shown in table.

Revision No.	Date of Issue	Description
0	Jul. 24, 2024	Initial Release

- DUT Antenna Information



Ant	Support Band List
MAIN1 [Ant A]	GSM/GPRS/EDGE 850/1900 Tx/Rx WCDMA B2/4/5 Tx/Rx LTE B2/4/5/12/13/17/25/26/66 Tx/Rx NR n2/5/25/66 Tx/Rx
MAIN2 [Ant B]	LTE 41 Tx/Rx NR n41 Tx/Rx
MAIN3 [Ant C]	NR 77 Tx(SRS)/Rx LTE B2/4/5/12/13/17/25/26/66 Rx
MAIN4 [Ant D]	NR n41/77 Tx(SRS)/Rx
SUB1 [Ant E]	GSM/GPRS/EDGE 850 Rx WCDMA B5 Rx LTE B5/26 Rx LTE 12/13 Rx LTE 41 Rx only(4x4 DL MIMO) NR n5 Rx NR n41 Tx(SRS)/Rx WiFi2 5G/6G
SUB2 [Ant F]	GSM/GPRS/EDGE 1900 Rx only WCDMA B2/4 Rx LTE B2/4 Tx(Ps/ULCA)/Rx LTE 66 Tx(Ps)/Rx LTE 25/41 Rx NR n2/25/66 Tx(Ps)/Rx NR 77 Tx/Rx NR 41 Tx(SRS)/Rx
SUB3 [Ant G]	WiFi 5G /6G
SUB4 [Ant H]	BT/WiFi 2.4G LTE B2/4/66 Rx NR n2/25/66 Rx
SUB5 [Ant I]	NR 77 Tx(SRS)/Rx
SUB6 [Ant J]	BT/WiFi2 2.4G
NFC ANT [Ant K]	NFC

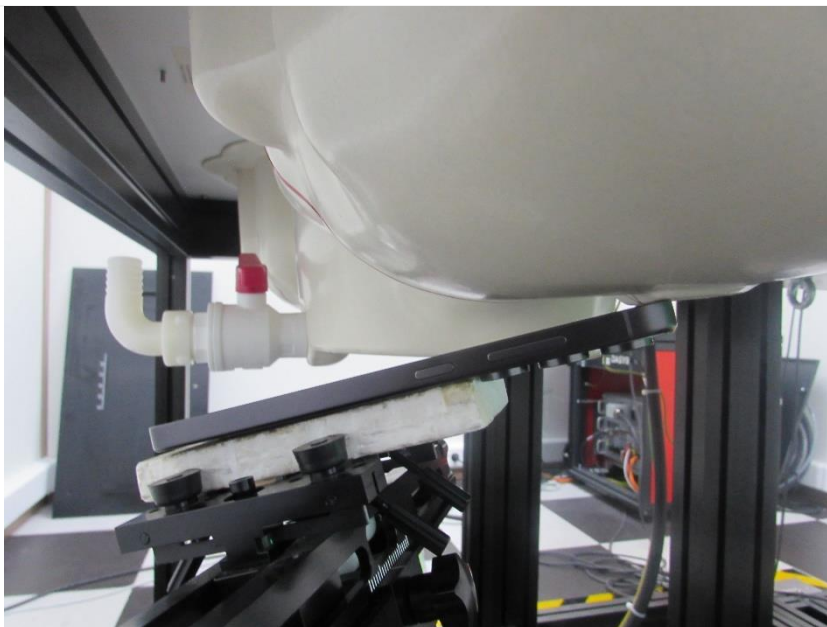
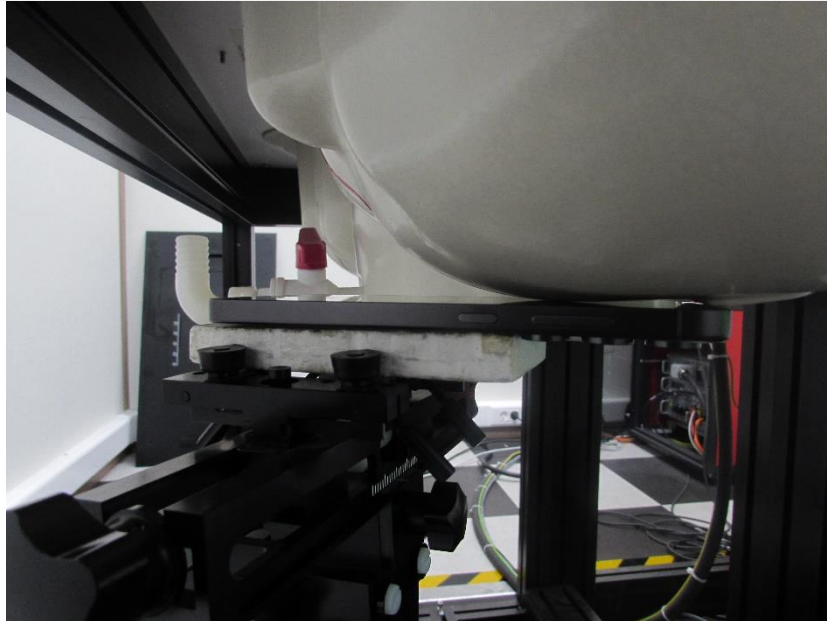
- SAR Test Setup Photo.

1. Head

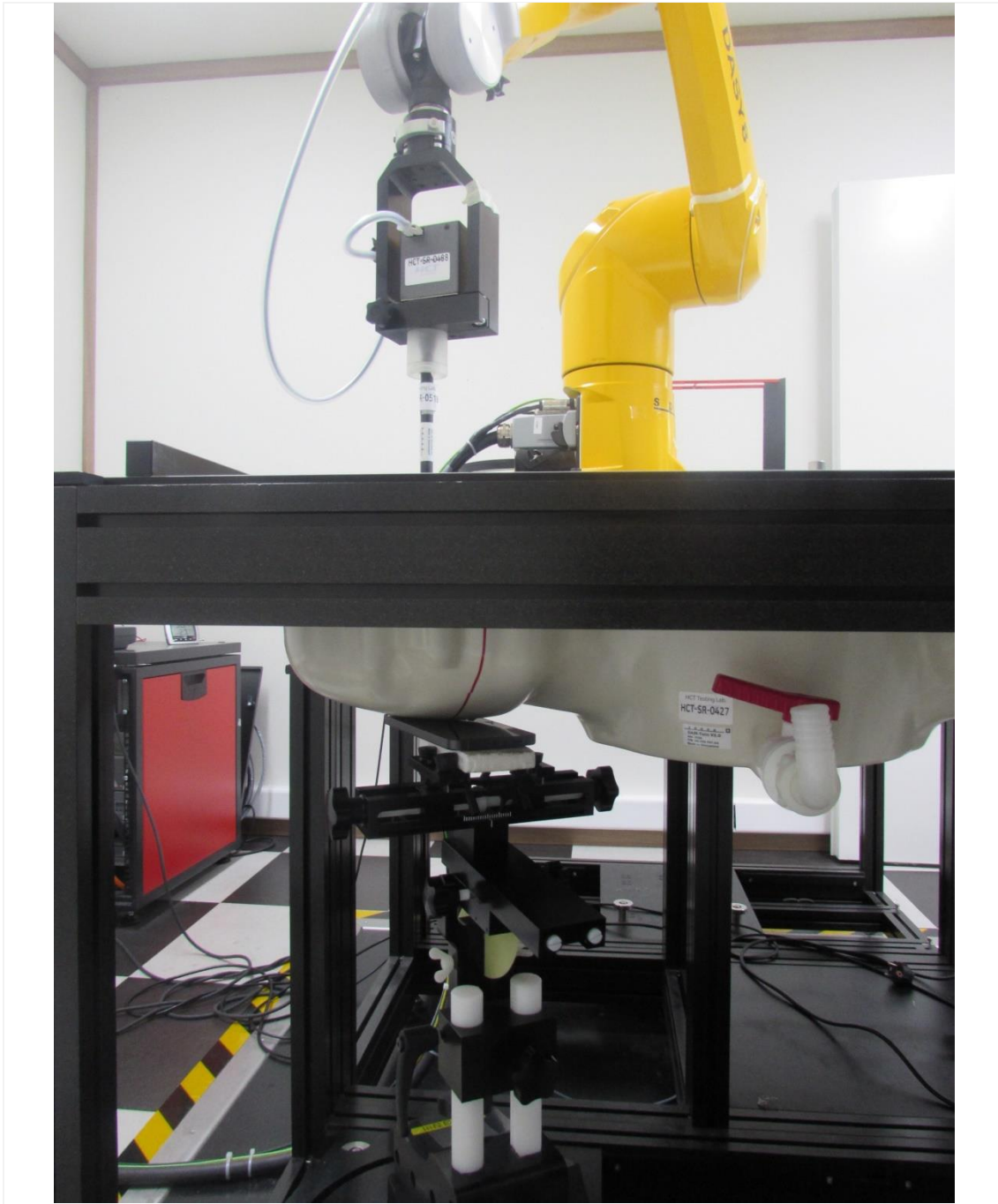
1.1 Head Left All (SAM Phantom)



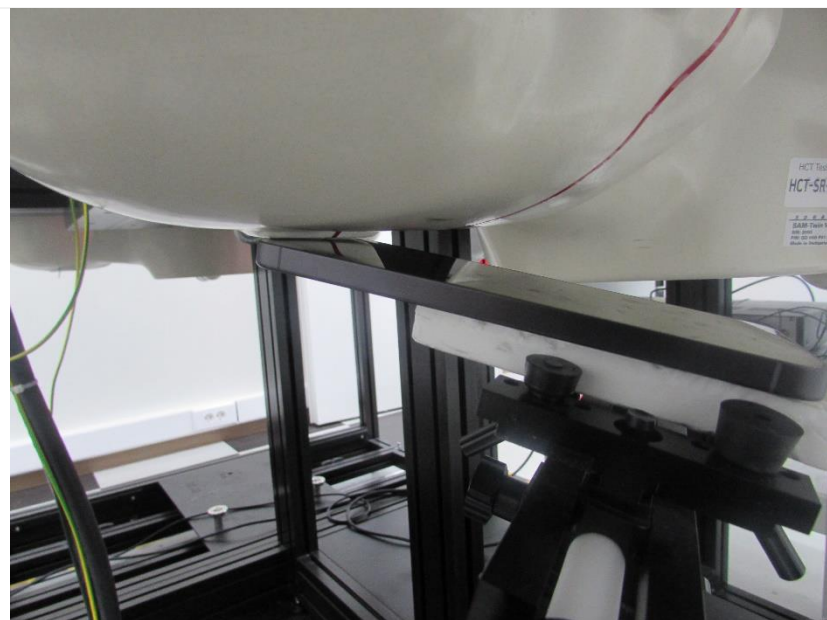
1.2 Head Left Touch / Tilt



1.3 Head Right All (SAM Phantom)

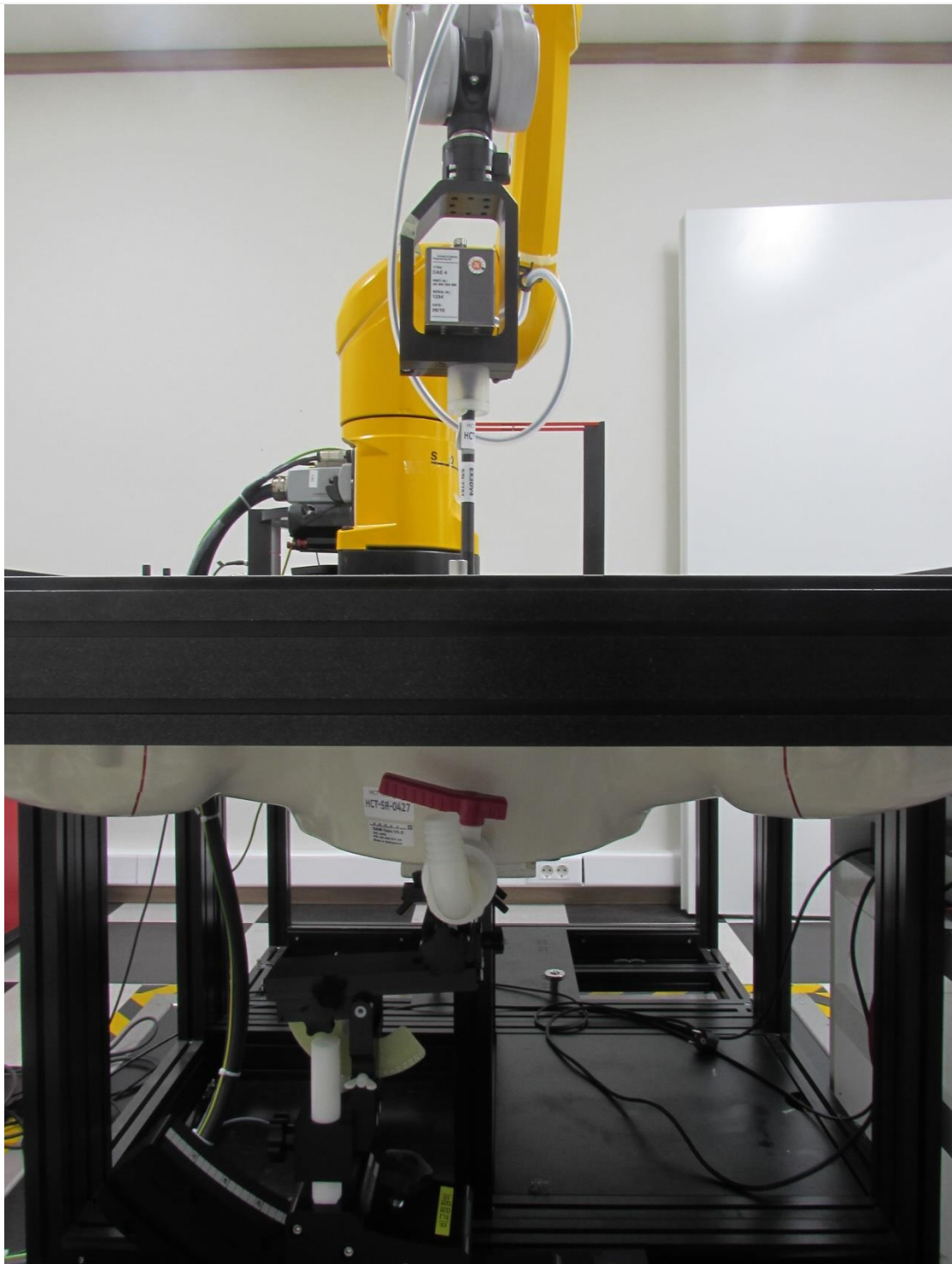


1.4 Head Right Touch / Tilt

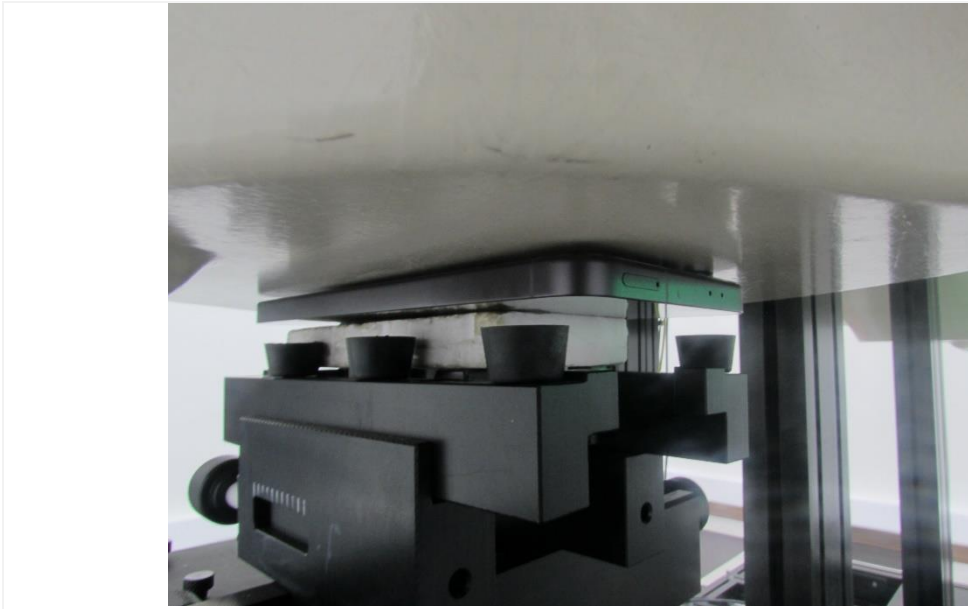


2. Body

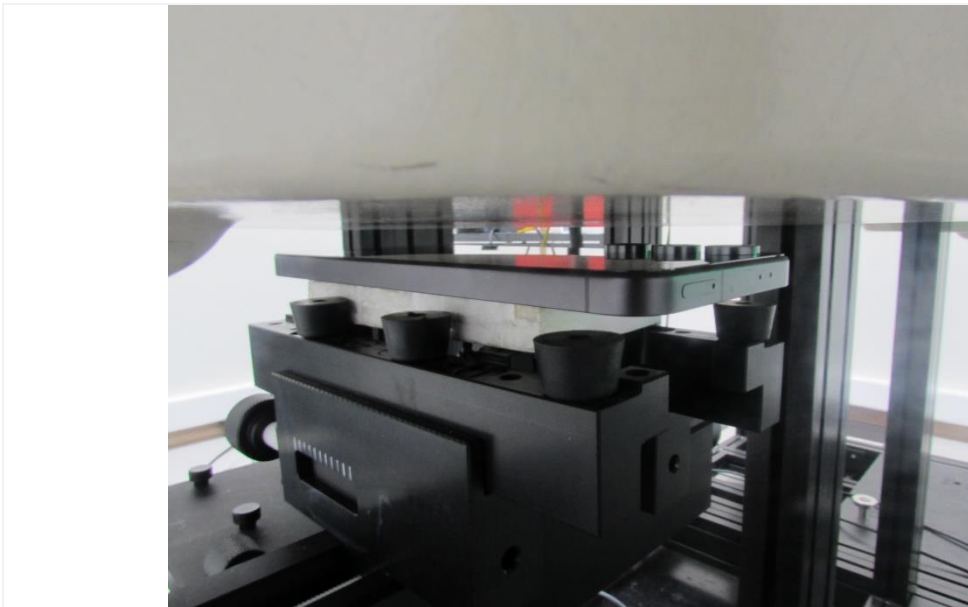
2.1 Body All (SAM Phantom)



2.2 Body Rear

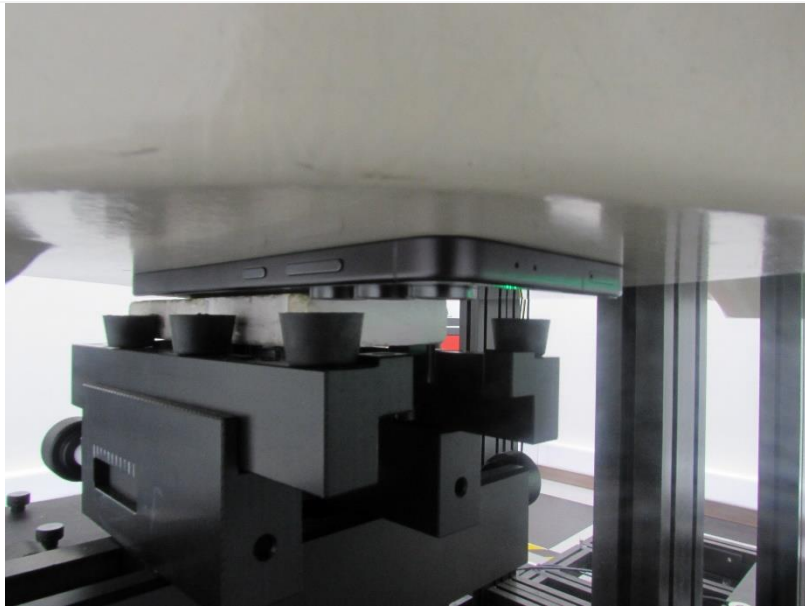


Distance of 0 mm from the EUT

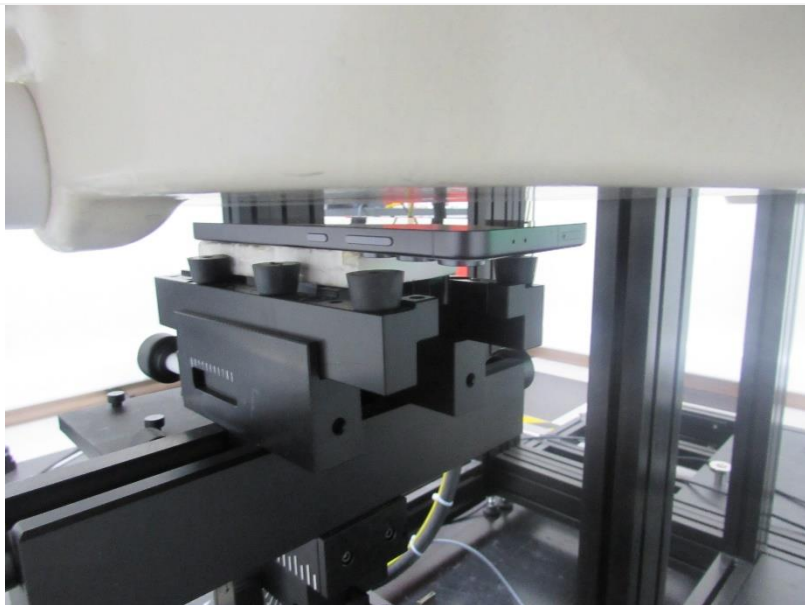


Distance of 10 mm from the EUT

2.3 Body Front



Distance of 0 mm from the EUT

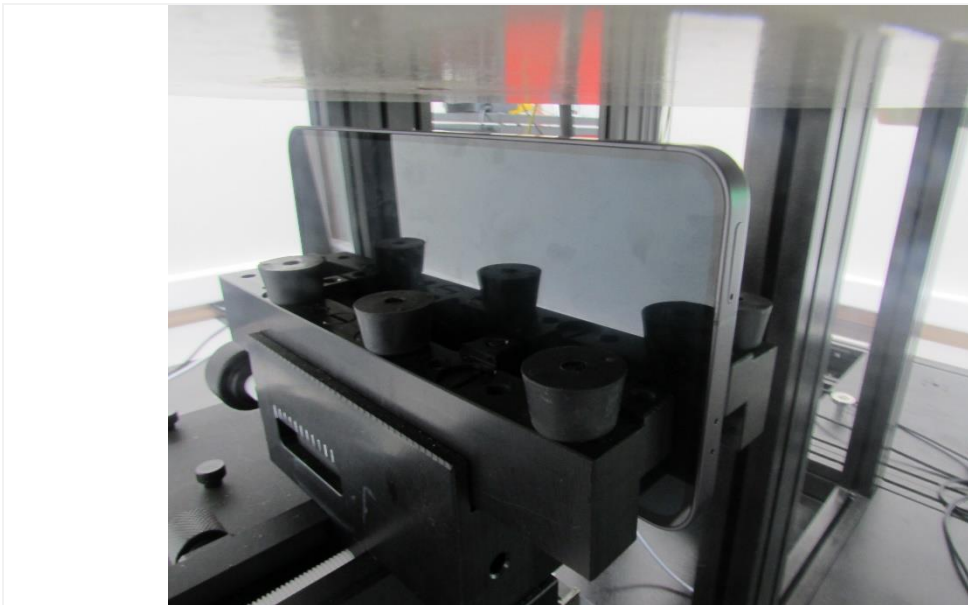


Distance of 10 mm from the EUT

2.4 Body Left

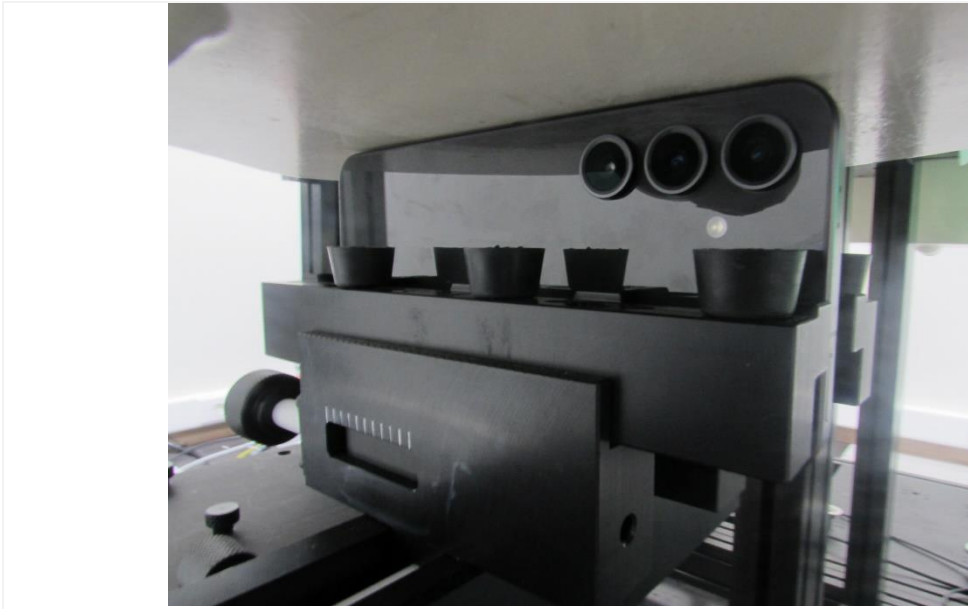


Distance of 0 mm from the EUT



Distance of 10 mm from the EUT

2.5 Body Right

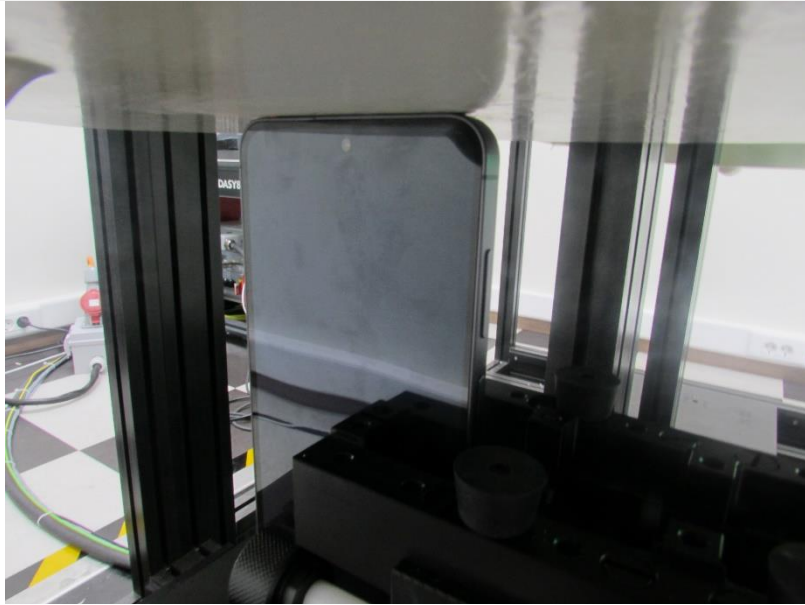


Distance of 0 mm from the EUT

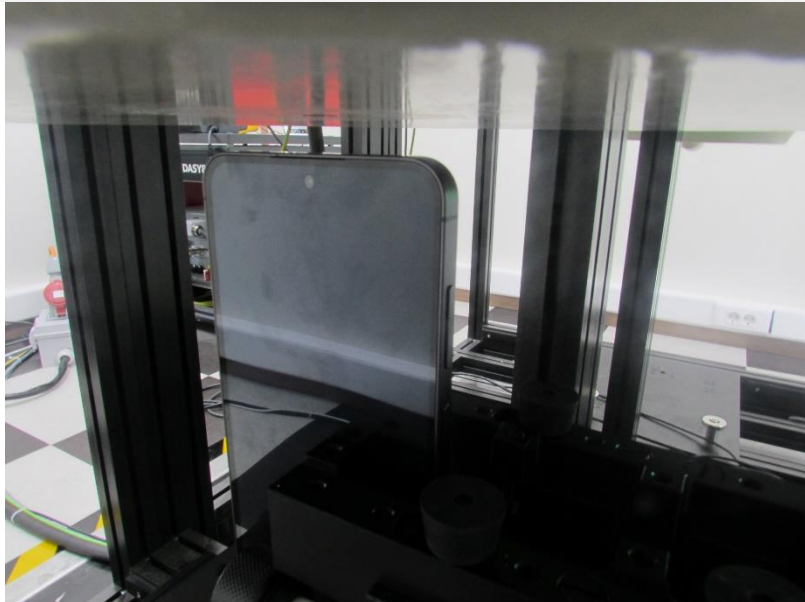


Distance of 10 mm from the EUT

2.6 Body Top

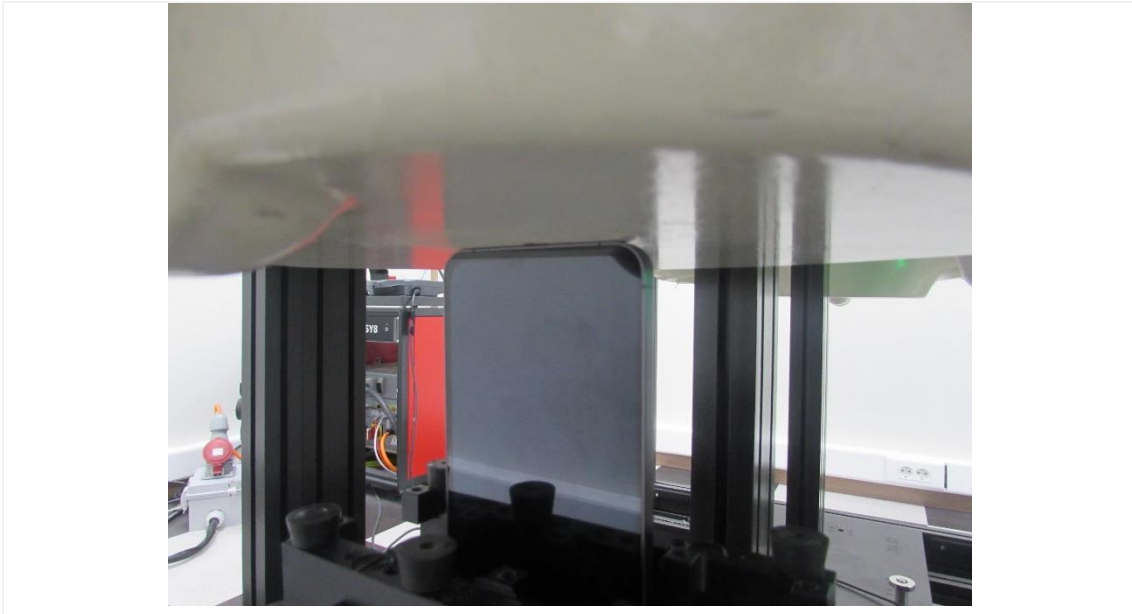


Distance of 0 mm from the EUT

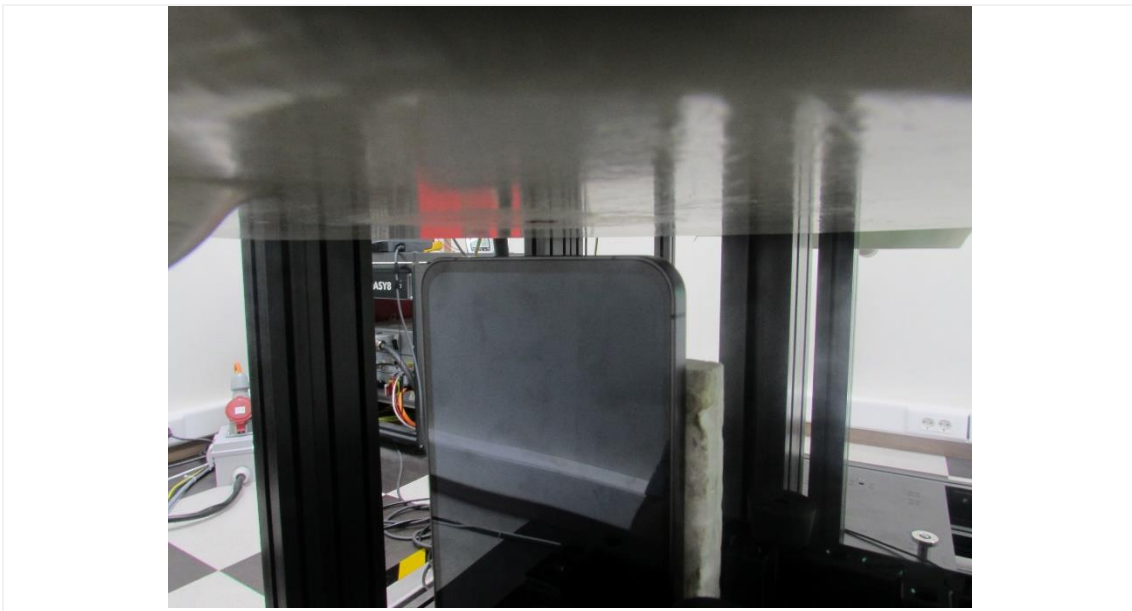


Distance of 10 mm from the EUT

2.7 Body Bottom



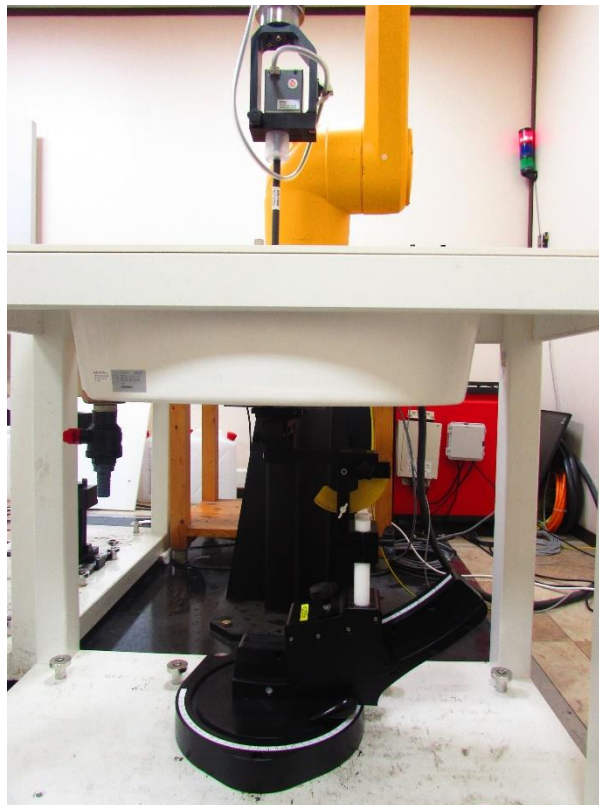
Distance of 0 mm from the EUT



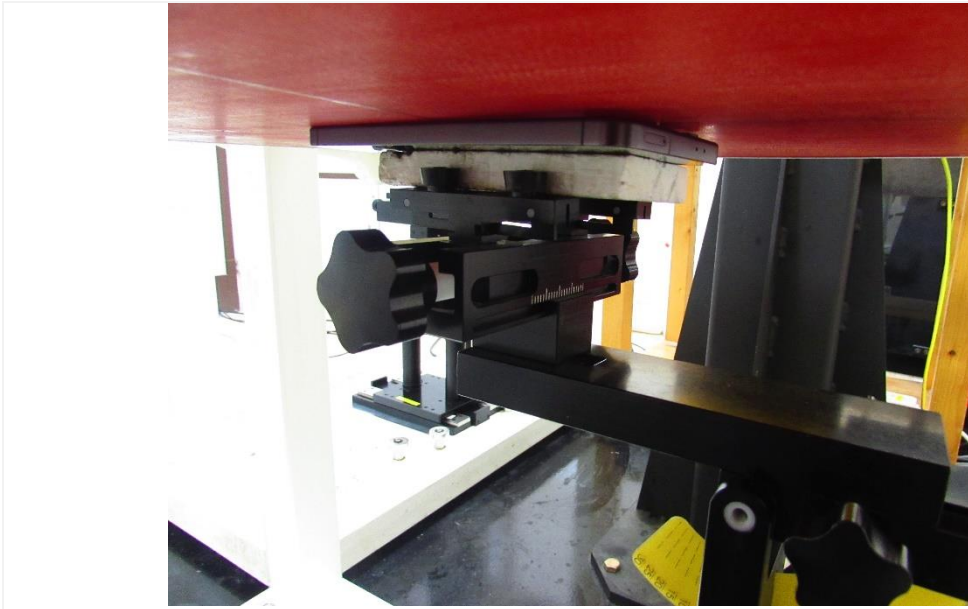
Distance of 10 mm from the EUT

3. NFC(Phablet SAR)

3.1 NFC All (ELI Phantom)

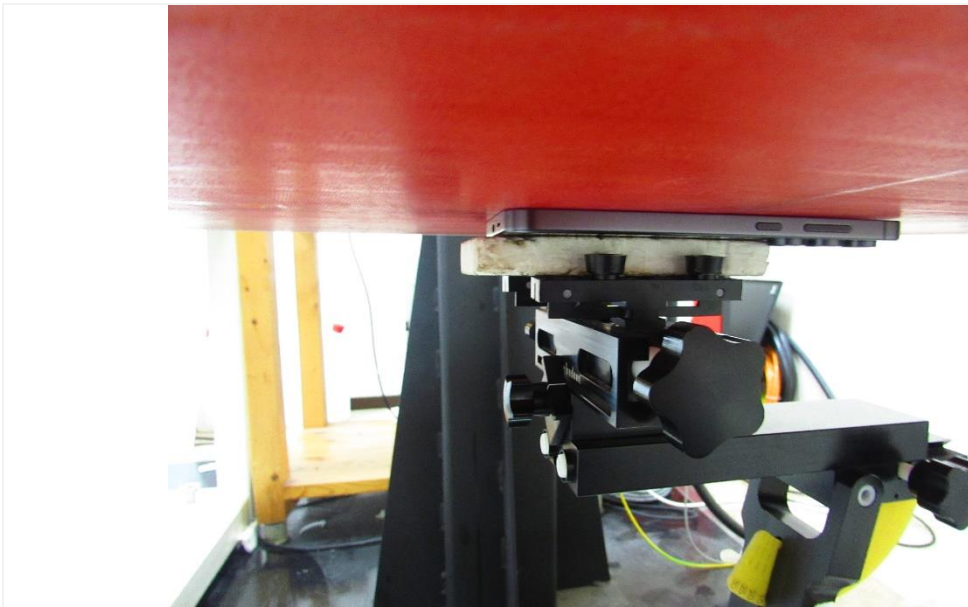


3.2 NFC Rear



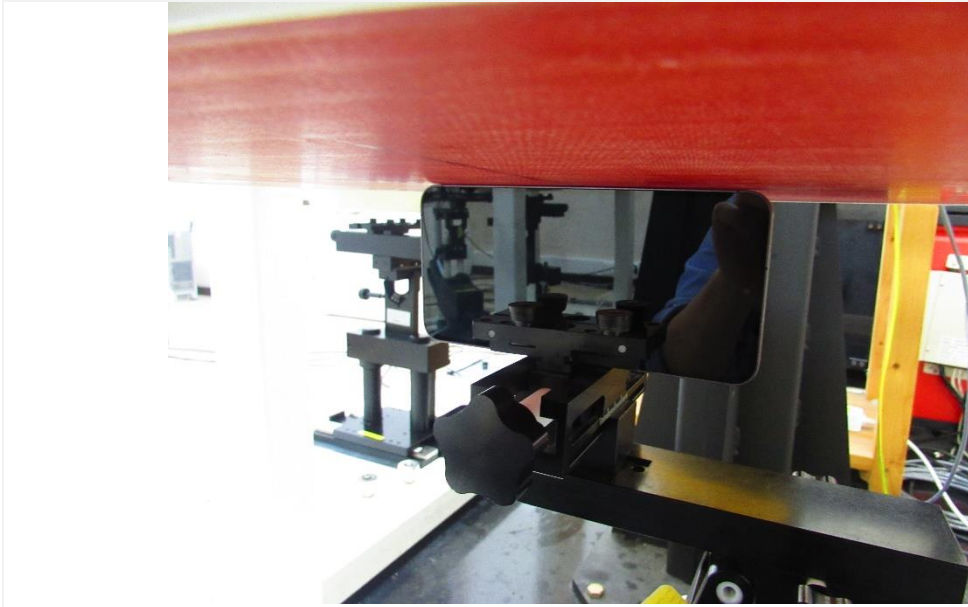
Distance of 0 mm from the EUT

3.3 NFC Front



Distance of 0 mm from the EUT

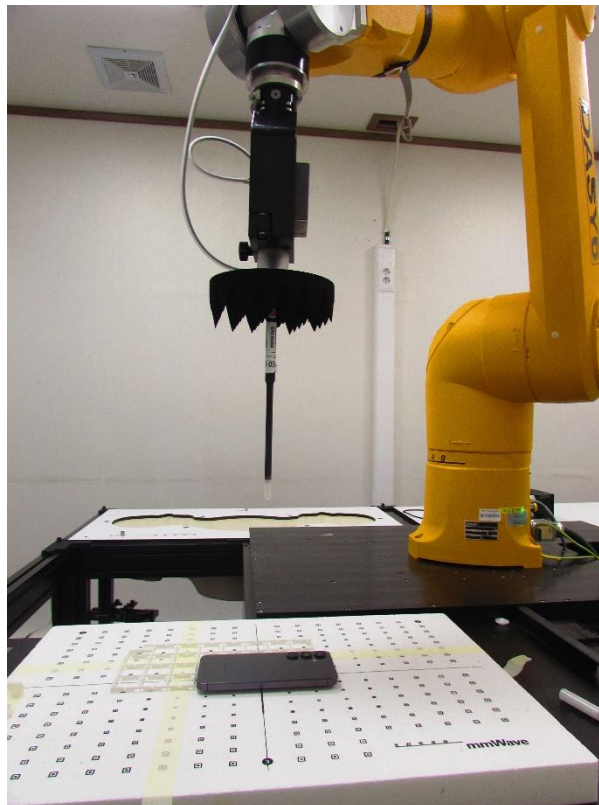
3.4 NFC Left



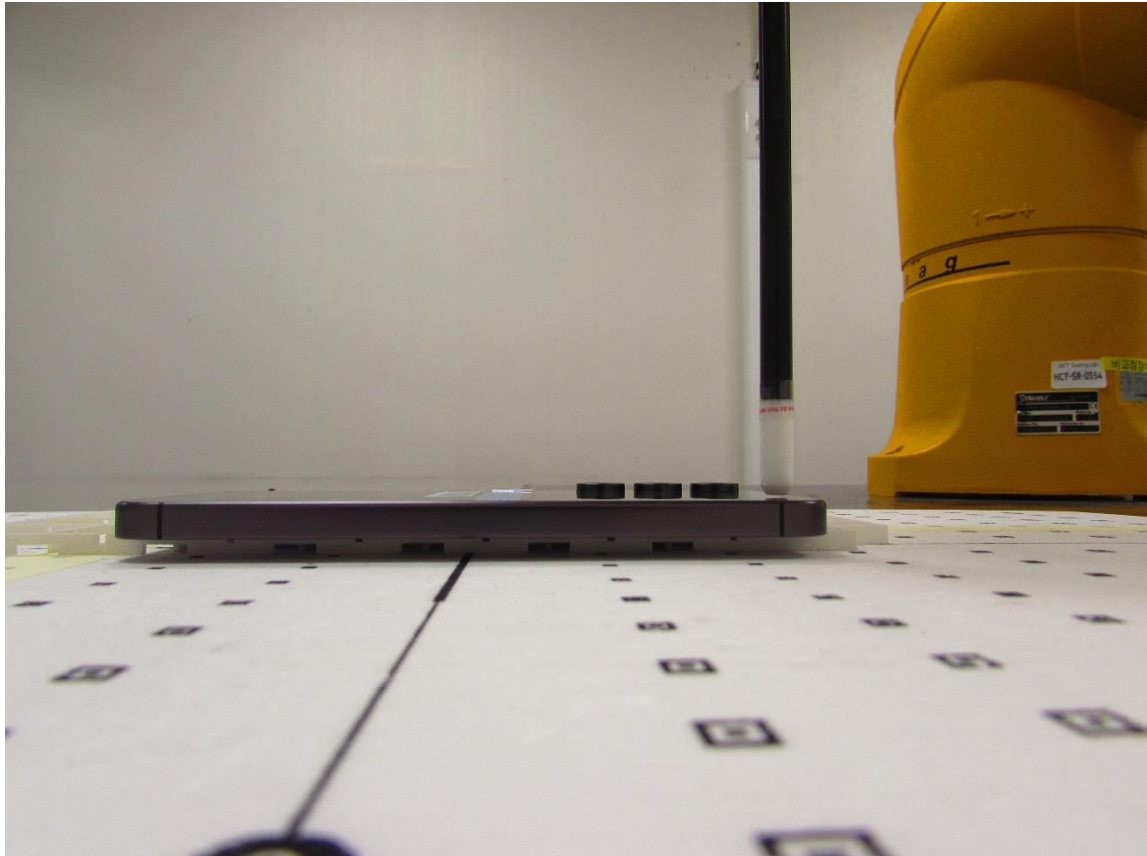
Distance of 0 mm from the EUT

4 Power Density

4.1 All

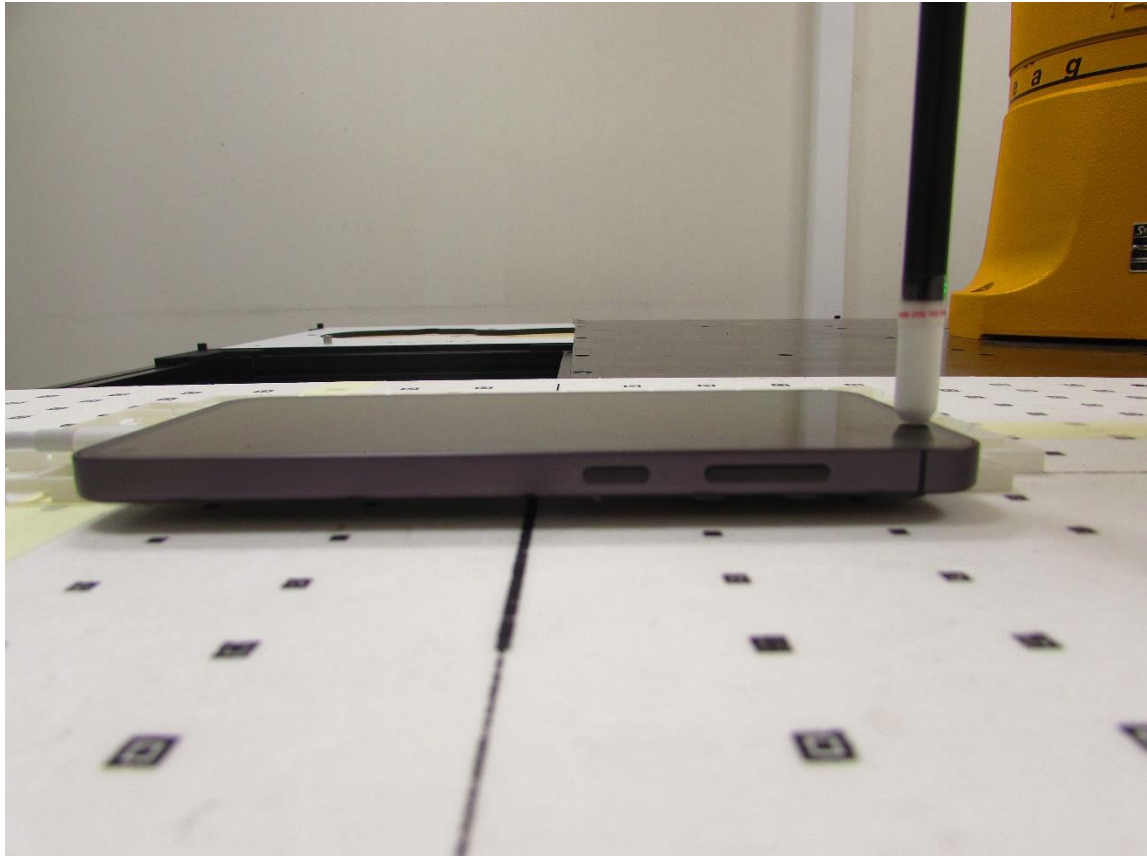


4.2 Rear



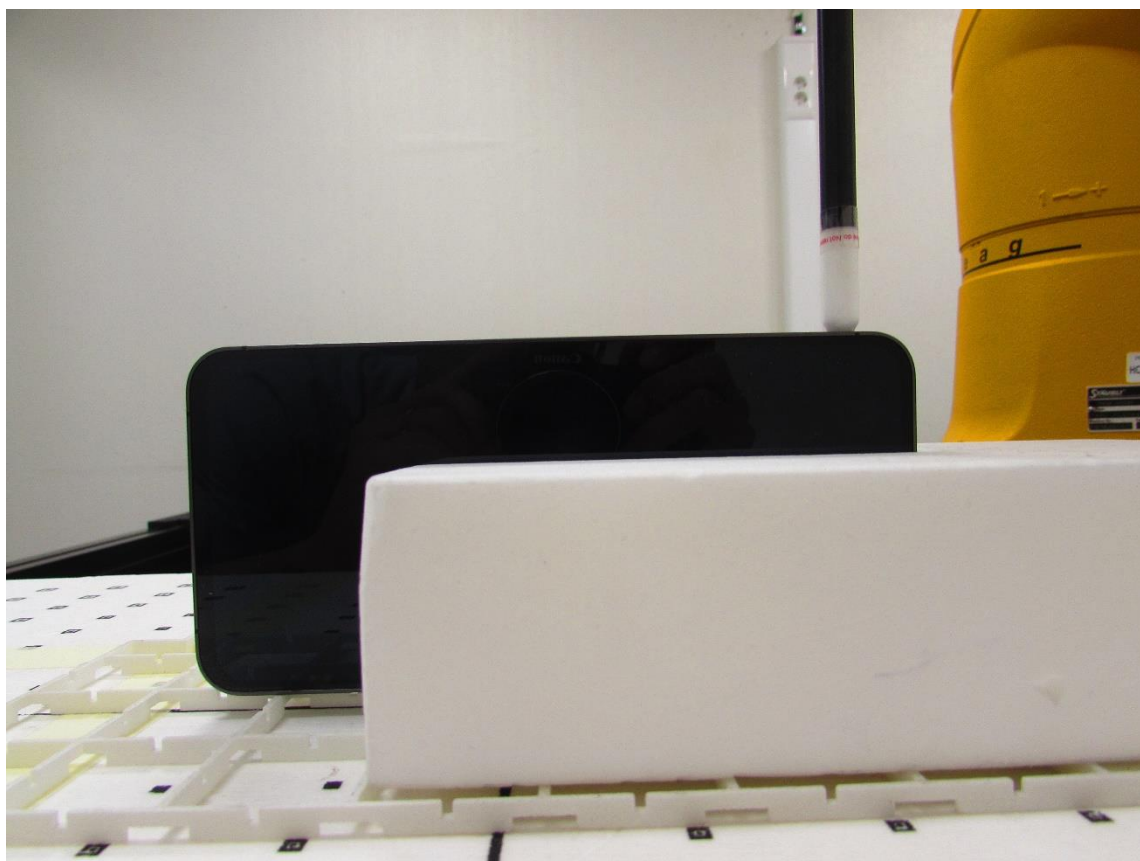
Distance of 2 mm from the EUT

4.3 Front



Distance of 2 mm from the EUT

4.4 Left



Distance of 2 mm from the EUT

4.4 Right



Distance of 2 mm from the EUT

4.5 Top



Distance of 2 mm from the EUT