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FCC ID: A3LSMS926U

Appendix A.

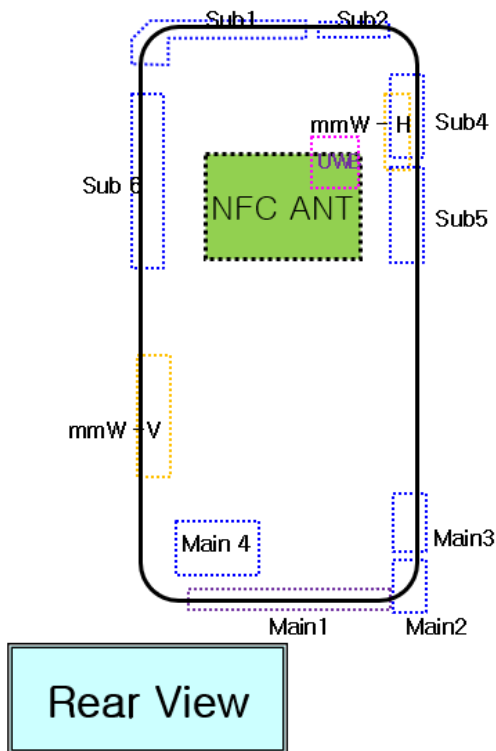
- DUT Antenna Information and SAR Test SETUP PHOTOGRAPHS

REVISION HISTORY

Revision No.	Date of Issue	Description
0	Oct. 16, 2023	Initial Release
1	Nov. 08, 2023	Revised photo

- DUT Antenna Information

Placement of Each Antenna



Ant	Support Band List
Main1 [ANT A]	GSM 1800/1900 Tx/Rx GSM 850/900 Tx(A6 Div)/Rx WCDMA 1/2/4 Tx/Rx WCDMA 5/6 Tx(A6 Div)/Rx LTE B12/13/14/26/28/29/71/1/2/3/4/25/39/66/70/40 Tx/Rx LTE B5/6/19/19/20 Tx(A6 Div)/Rx NR n12/28/29/71/1/2/3/25/66/70 Tx/Rx NR n5/6/20/28 Tx(A6 Div)/Rx Tx Hopping : LTE B30 Tx/Rx NR n30 Tx/Rx
Main2 [ANT B]	LTE B7/38/41 Tx/Rx NR n7/41 (SRB1) Tx/Rx NR n38 Rx Only
Main3 [ANT C]	LTE B2/4/25/30/66/48 Rx Only NR n48(SRB1)/77(SRB1)/n78(SRB1) Tx/Rx NR n2/25/30/66/70 Rx Only
Main4 [ANT D]	LTE B7/38/41/48 Rx Only NR n7/n38 Rx Only NR 41(SRB2)/48(SRB2)/77(SRB2)/78(SRB2) Tx/Rx
Sub1 [ANT E]	GSM 850/900 Tx/Rx WCDMA 5/6 Tx/Rx LTE B5/6/19/19/20/28 Tx/Rx LTE B12/13/14/26/29/71 Tx(A6 Div)/Rx LTE B7/30/38/41 Rx only NR n5/6/20/28 Tx/Rx NR n12/28/29/71 Tx(A6 Div) / Rx NR n41(SRB2) Tx/Rx NR n7/30/n38 Rx Only WIFI2 5GHz/6GHz
Sub2 [ANT F]	GSM 1800/1900 Rx only WCDMA 1/2/4 Rx only LTE B20/48 Tx/Rx LTE B1/2/3/4/25/38/39/40/41/66 Rx Only NR n1/2/3/7/25/30/38/66/70 Tx/Rx NR n41/48/77/78 (SRB4) Tx/Rx GPS L1 5G Tx/Phy @ MHB(LTE) - MHB(NR) : n1/2/3/7/25/66/70 Tx Hopping : LTE B2/4/25/41/66 Tx/Rx NR n2/25/41/66/70 Tx/Rx
Sub4 [ANT H]	LTE B2/4/25/66 Rx Only NR n2/25/66/70 Rx Only WIFI 1 2.4GHz, 5GHz/6GHz Tx/Rx BT1 Tx/Rx GPS L5
Sub5 [ANT I]	LTE B48 Rx Only NR n48(SRB2)/n77(SRB2) Tx/Rx NR n78 Rx only UWB0 Tx/Rx
Sub6 [ANT J]	WIFI2 2.4GHz Tx/Rx BT2 Tx/Rx
UWB [ANT L]	UWB1 Rx Only
mmWave-H [ANT M]	NR mmW n259/260/261 Tx/Rx
mmWave-V [ANT N]	NR mmW n259/260/261 Tx/Rx
NFC Ant [ANT O]	NFC Tx/Rx

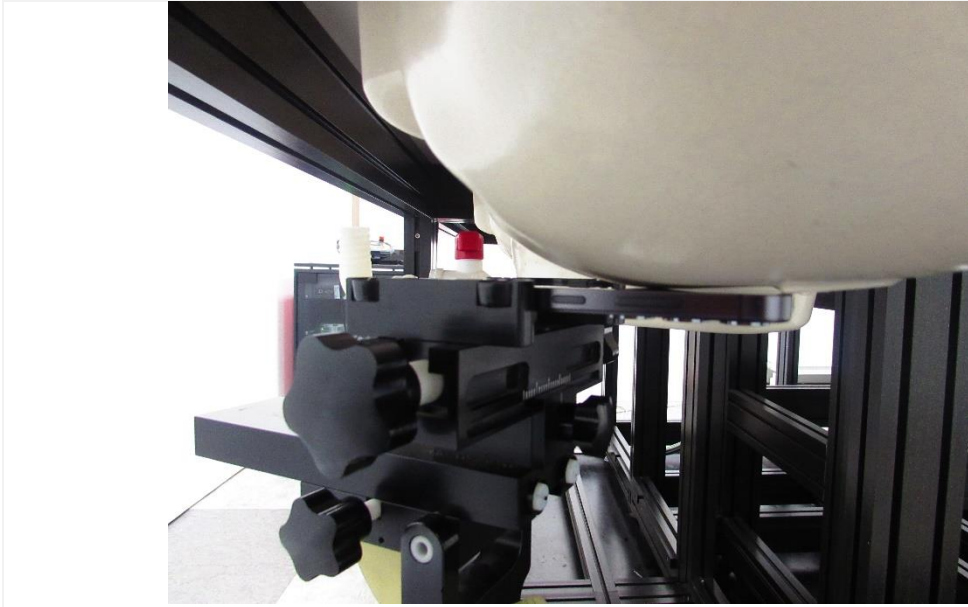
- SAR Test SETUP PHOTOGRAPHS

1. Head

1.1 Left All



1.2 Left Touch



Distance of 0 mm from the EUT

1.3 Left Tilt

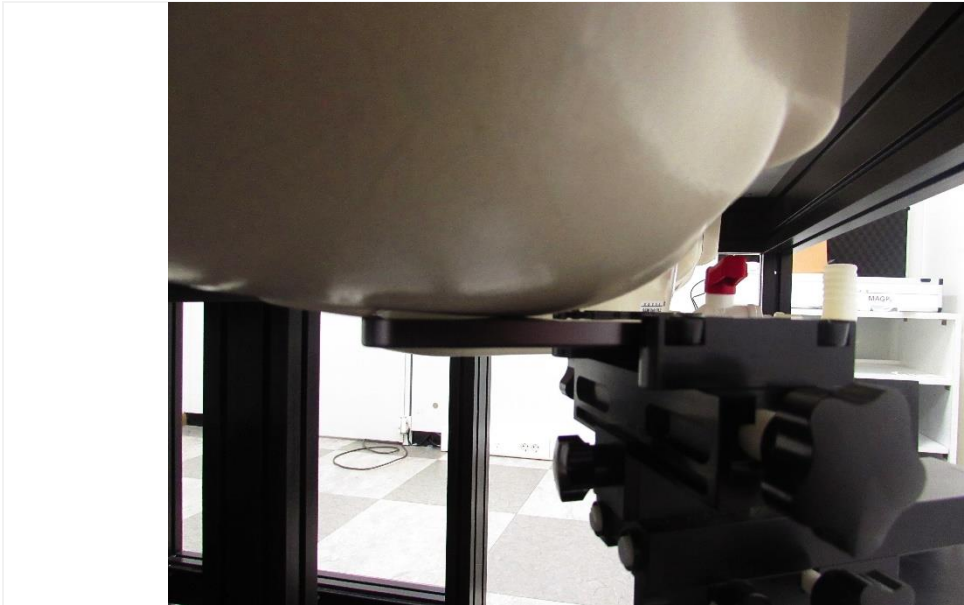


Distance of 0 mm from the EUT

1.4 Right All

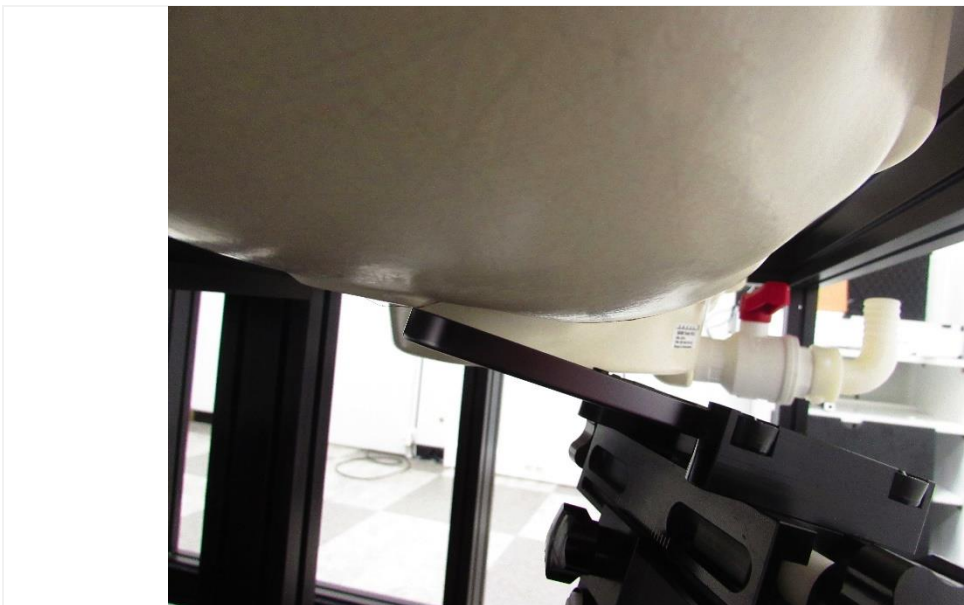


1.6 Right Touch



Distance of 0 mm from the EUT

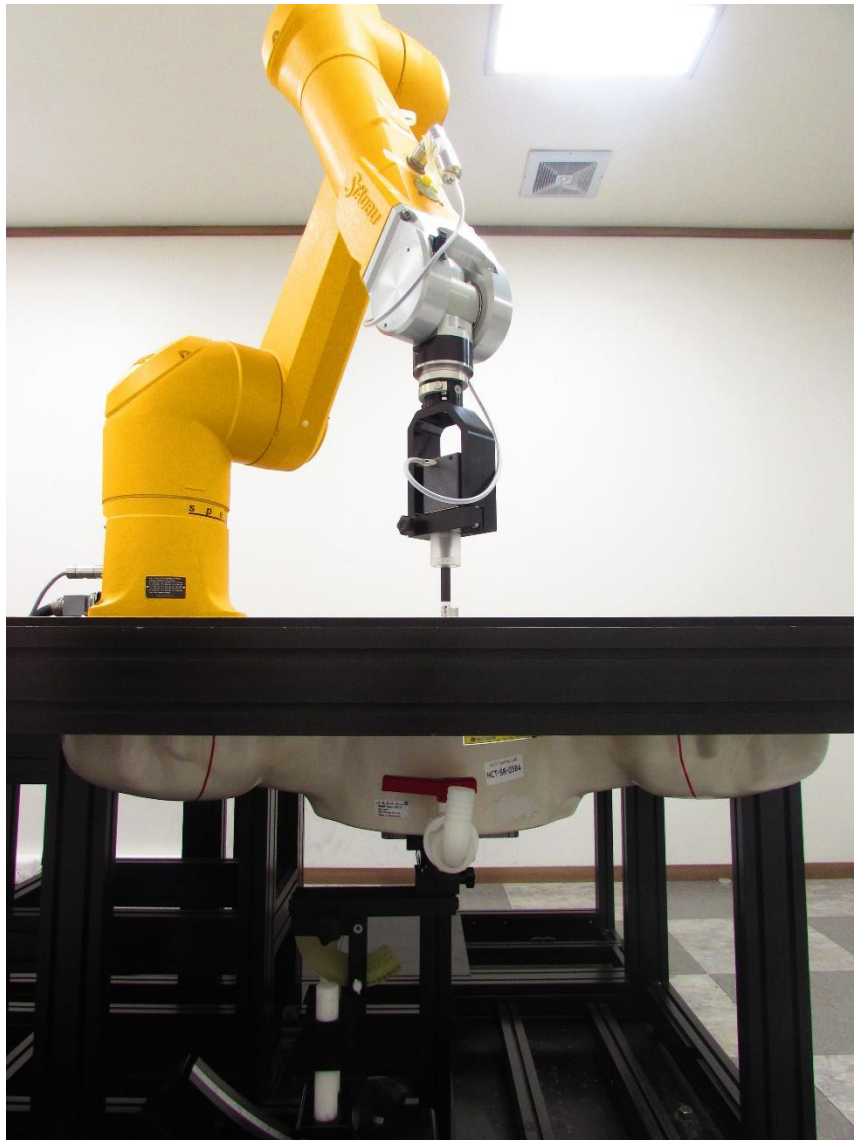
1.7 Right Tilt



Distance of 0 mm from the EUT

2. Body

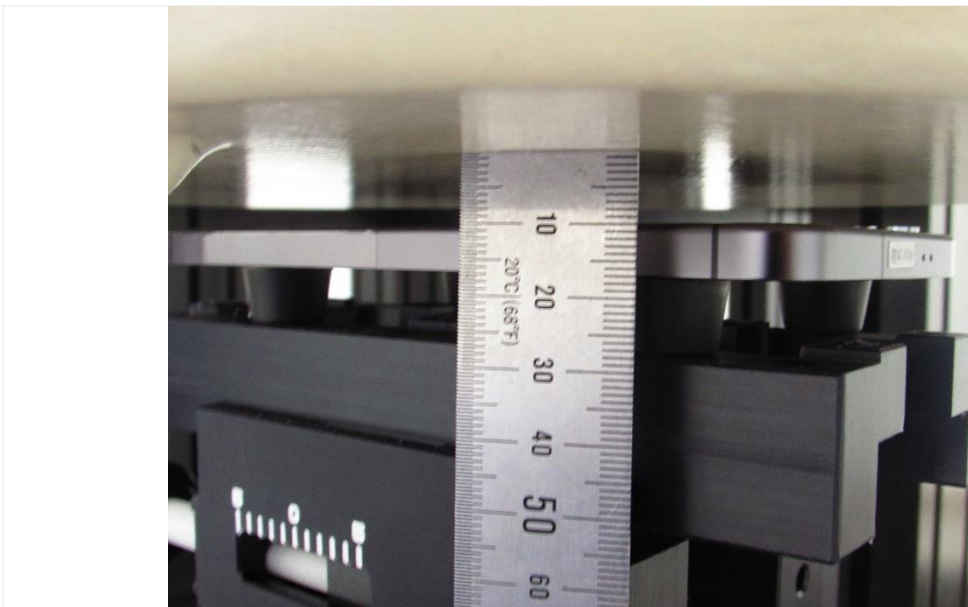
2.1 Body All



2.2 Body Rear

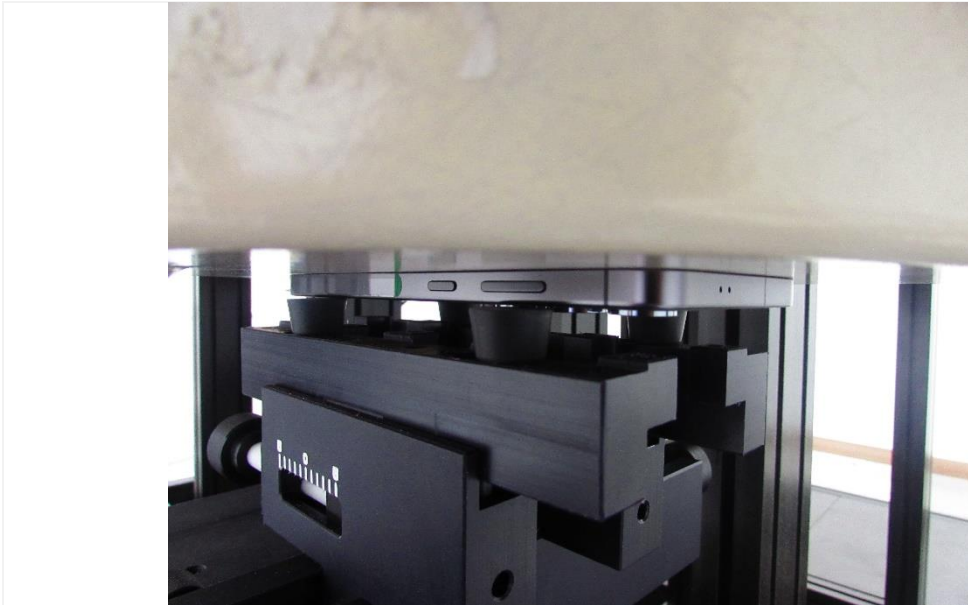


Distance of 0 mm from the EUT

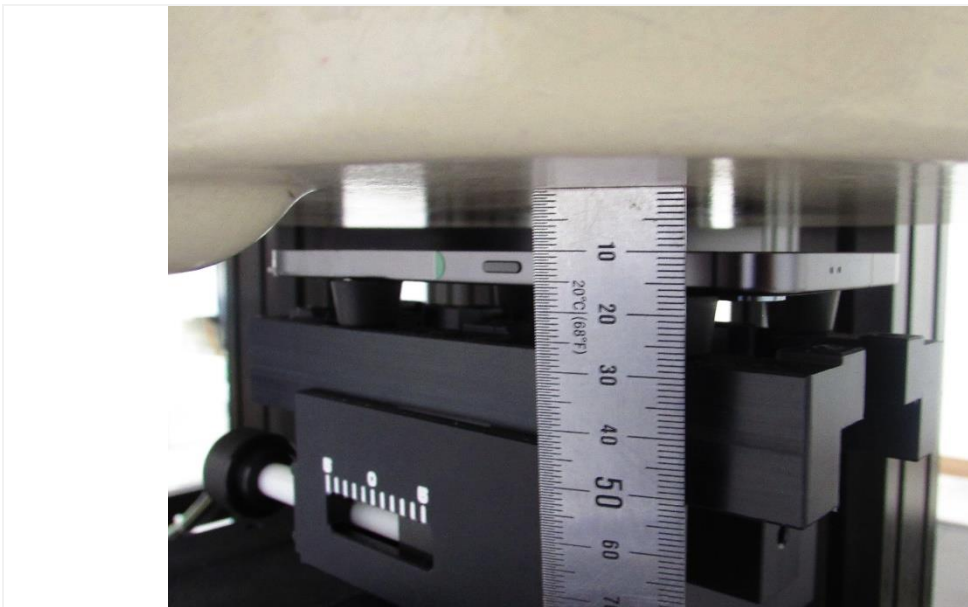


Distance of 10 mm from the EUT

2.3 Body Front



Distance of 0 mm from the EUT



Distance of 10 mm from the EUT

2.4 Body Left



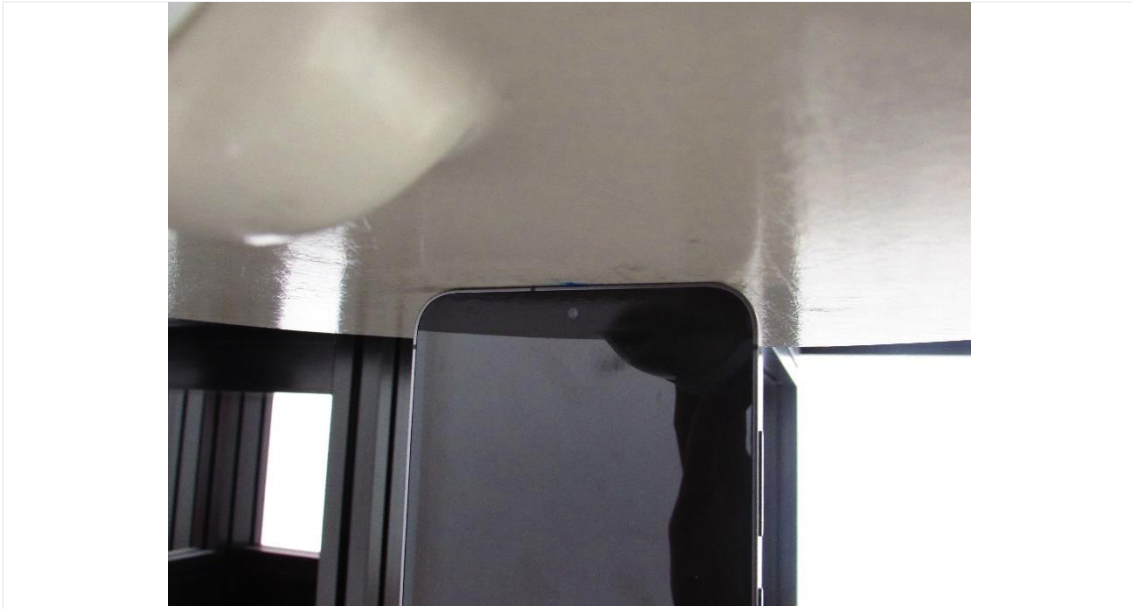
Distance of 0 mm from the EUT

2.5 Body Right



Distance of 0 mm from the EUT

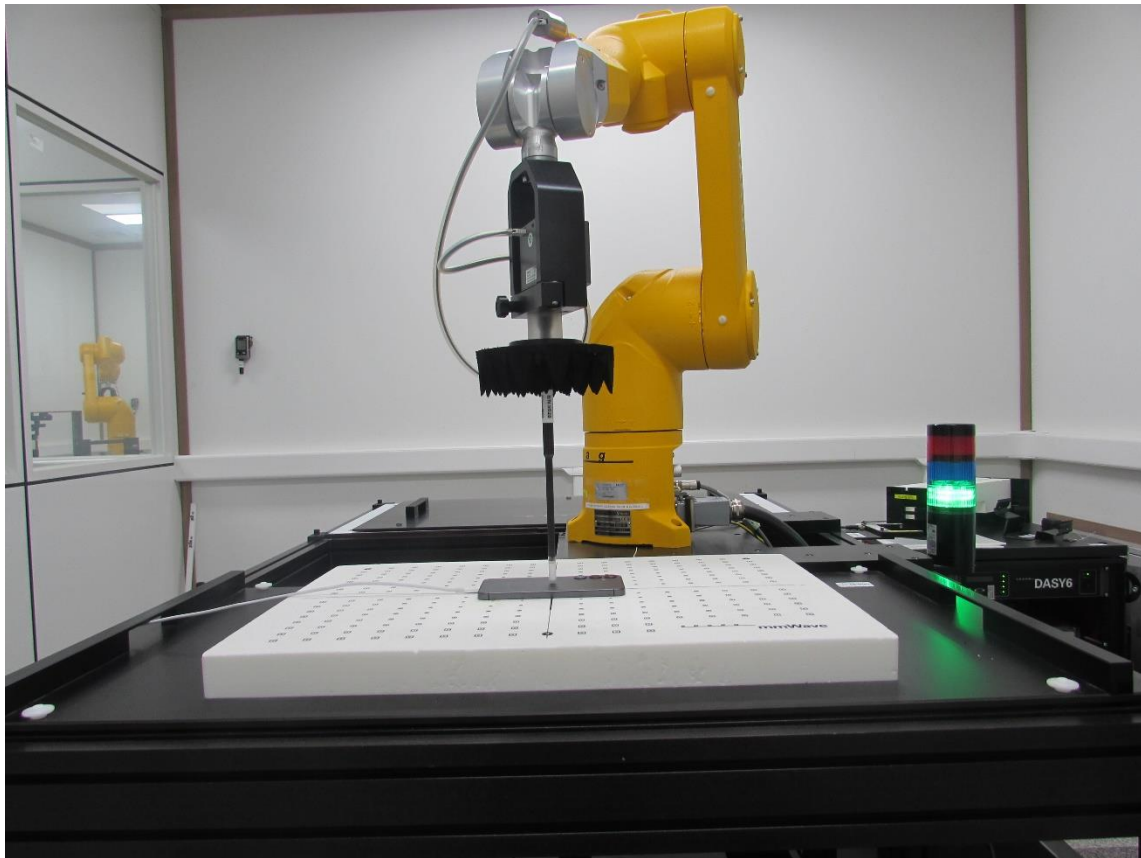
2.5 Body Top



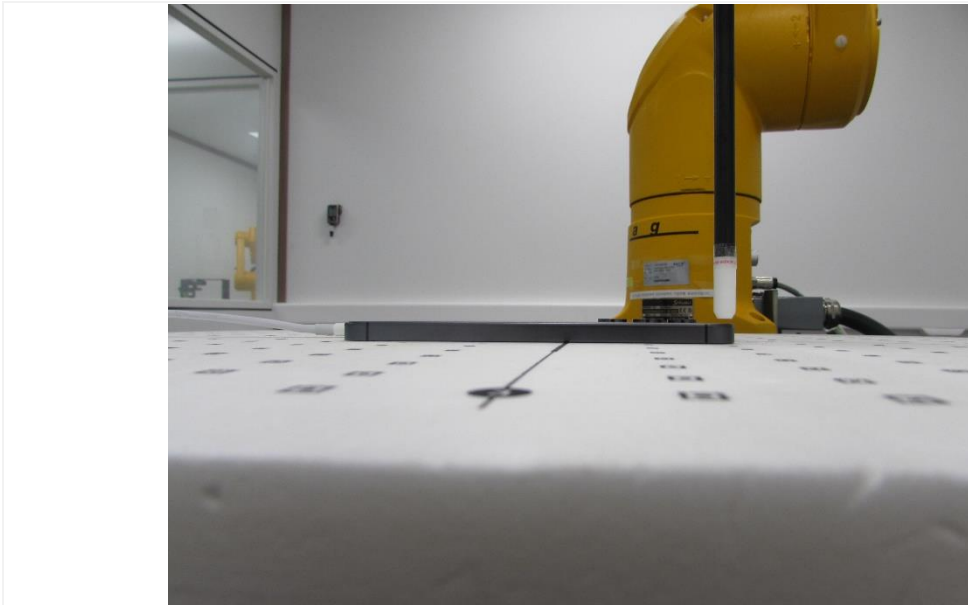
Distance of 0 mm from the EUT

- PD Test SETUP PHOTOGRAPHS

3.1 Body All

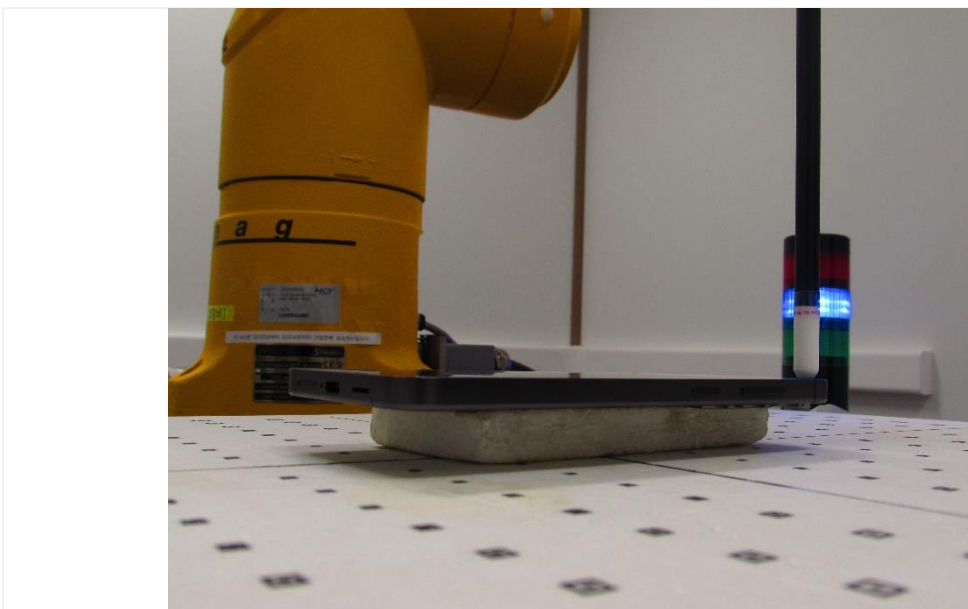


3.2 Body Rear



Distance of 2 mm from the EUT

3.3 Body Front



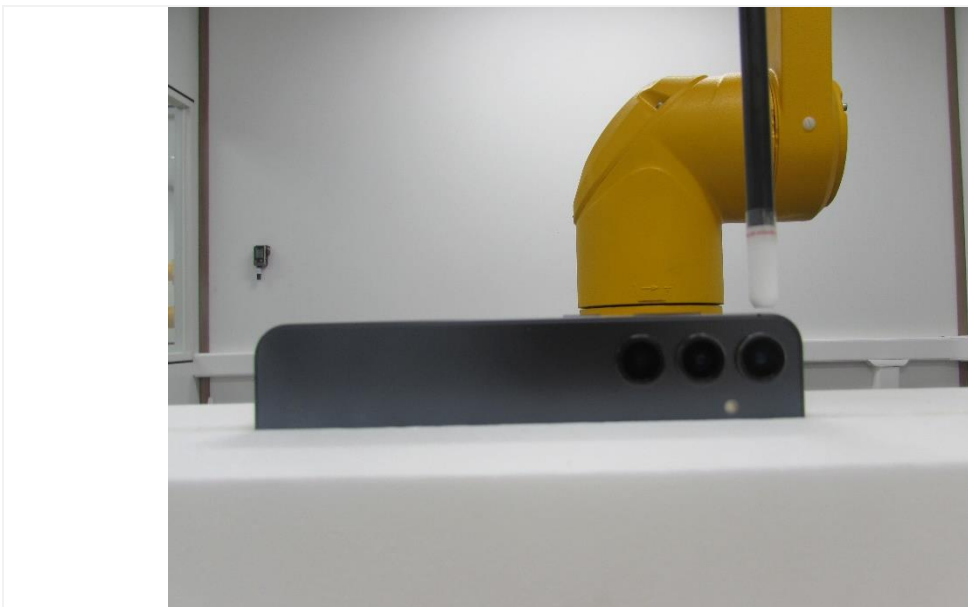
Distance of 2 mm from the EUT

3.4 Body Left



Distance of 2 mm from the EUT

3.5 Right



Distance of 2 mm from the EUT

3.6 Top



Distance of 2 mm from the EUT