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Appendix E: Test Setup Photo

FCC ID: A3LSMS926U

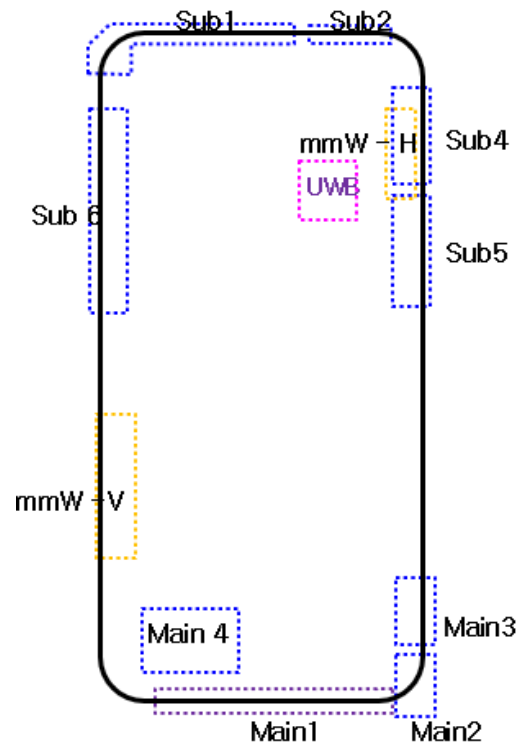
File No.
HCT-SR-2402-FC005

REVISION HISTORY

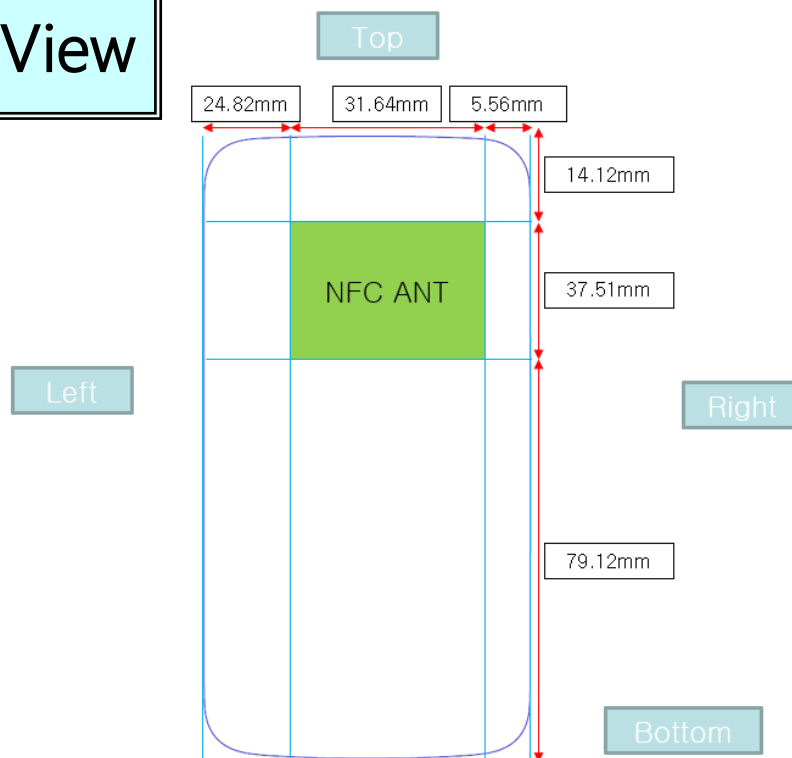
The revision history for this document is shown in table.

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

- DUT Antenna Information



Rear View

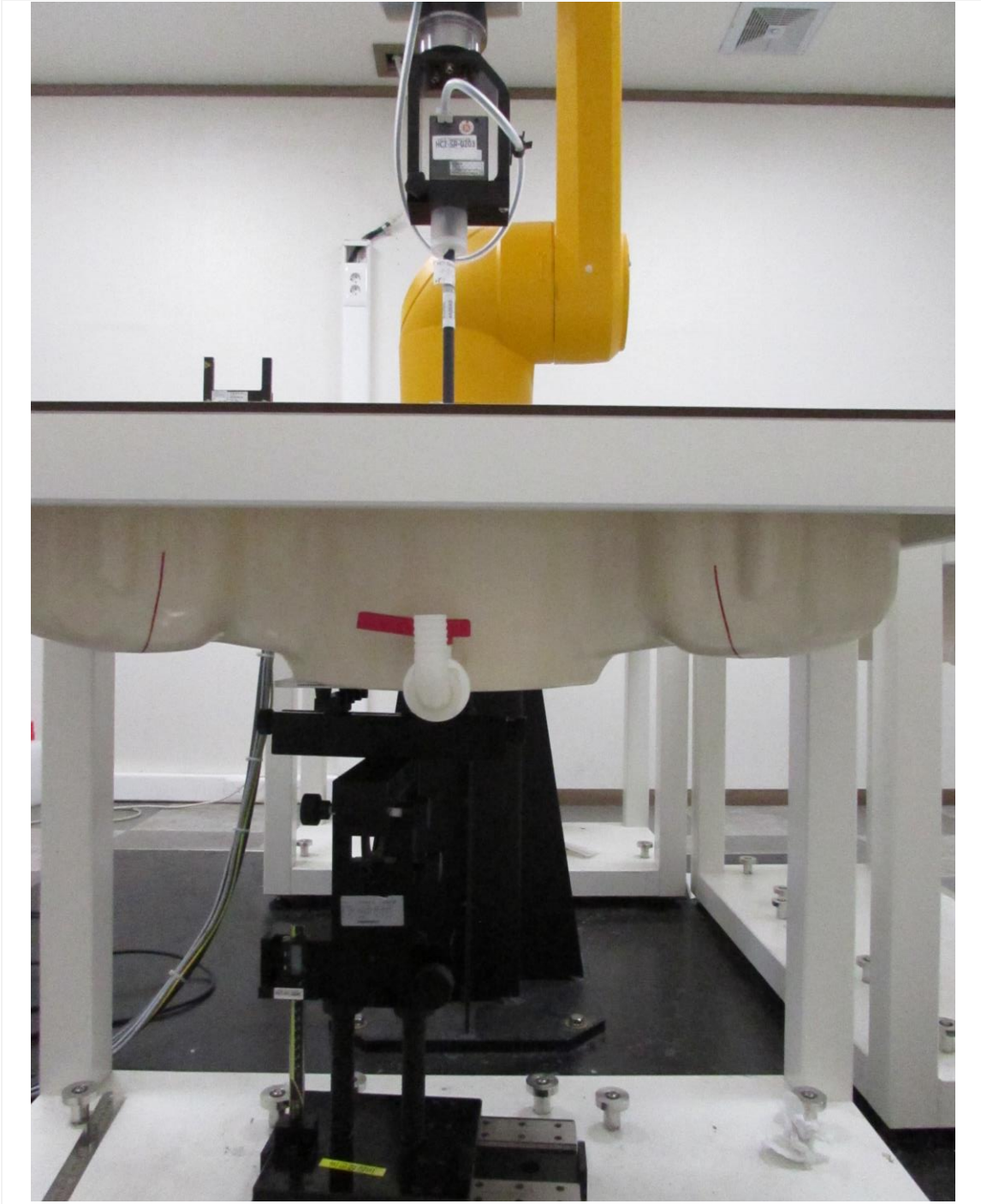


Ant	Support Band List
Main1 [ANT A]	GSM1800/1900 Tx/Rx GSM850/900 Tx(AS Div)/Rx WCDMA1/2/4 Tx/Rx WCDMA5/8 Tx(AS Div)/Rx LTE B12/13/14/26/28/71/1/2/3/4/25/39/66/70/40 Tx/Rx LTE B29 Rx Only LTE B5/8/18/19/20 Tx(AS Div)/Rx NR n12/28/29/71/1/2/3/25/66/70 Tx/Rx NR n5/8/20/26 Tx(AS Div)/Rx Tx Hopping: LTE B30 Tx/Rx NR n30 Tx/Rx
Main2 [ANT B]	LTE B7/38/41 Tx/Rx NR n7/41 (SRS1) Tx/Rx Tx Hopping: NR n38/41 Tx/Rx
Main3 [ANT C]	LTE B2/4/25/30/66/48 Rx Only NR n48(SRS1)/77(SRS1)/n78(SRS1) 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(SRS3)/48(SRS3)/77(SRS3)/78(SRS3) Tx/Rx
Sub1 [ANT E]	GSM850/900 Tx/Rx WCDMA5/8 Tx/Rx LTE B5/8/18/19/20/26 Tx/Rx LTE B12/13/14/28/71 Tx(AS Div)/Rx LTE B7/29/30/38/41 Rx only NR n5/8/20/26 Tx/Rx NR n12/28/29/71 Tx(AS Div) / Rx NR n41(SRS2) Tx/Rx NR n7/30/n38 Rx Only WIFI2 5GHz/6GHz
Sub2 [ANT F]	GSM1800/1900 Rx only WCDMA1/2/4 Rx only LTE B30/48 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 (SRS4) Tx/Rx GPS L1 5G Tx/Prx @ MHB(LTE) – MHB(NR): n1/2/3/7/25/66/70 Tx Hopping: LTE B2/4/25/41/66 Tx/Rx NR n2/25/66/70 Tx/Rx
Sub4 [ANT H]	LTE B2/4/25/66 Rx Only NR n2/25/66/70 Rx Only WIFI1 2.4GHz, 5GHz/6GHz Tx/Rx BT1 Tx/Rx GPS L5
Sub5 [ANT I]	LTE B48 Rx Only NR n48(SRS2)/n77/n78(SRS2) Tx/Rx 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 n258/260/261 Tx/Rx
mmWave-V [ANT N]	NR mmW n258/260/261 Tx/Rx
NFC Ant [ANT O]	NFC Tx/Rx

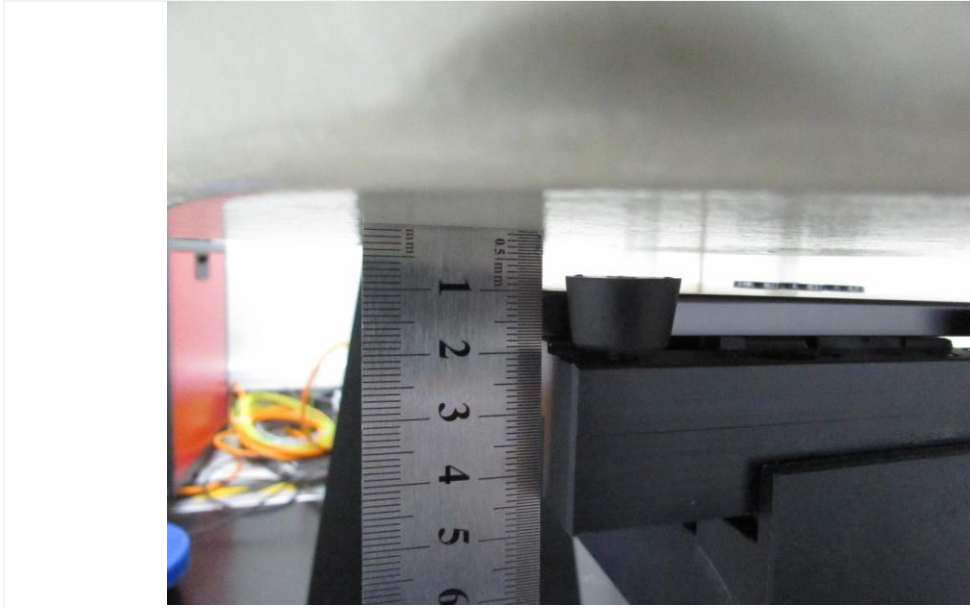
- SAR Test SETUP PHOTO

1. Body

1.1 Body All



1.2 Body Rear



Distance of 10 mm from the EUT

1.3 Body Front



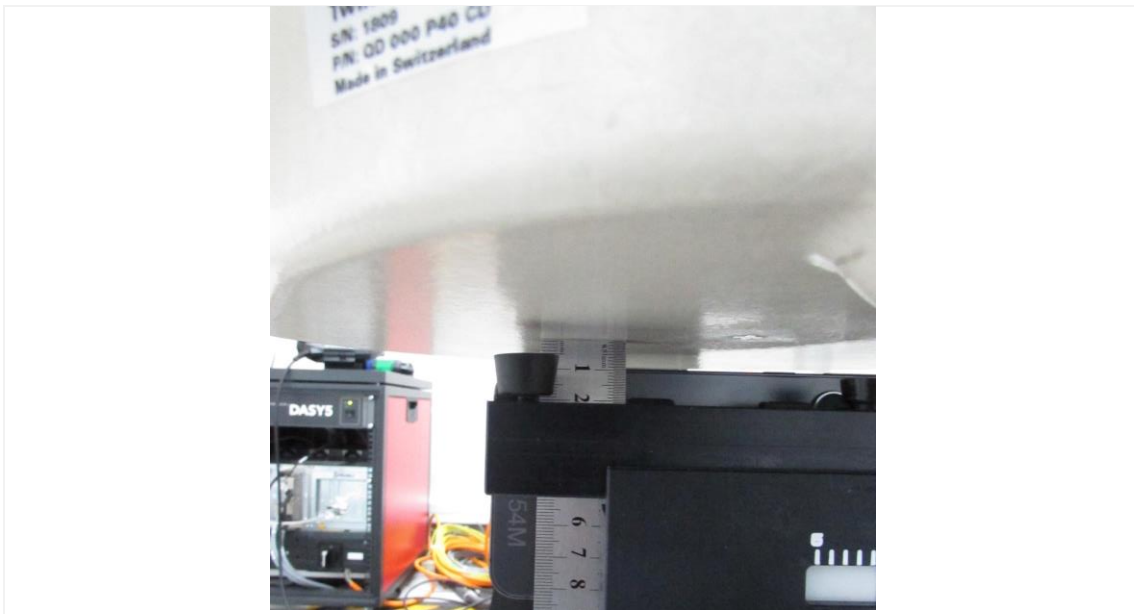
Distance of 10 mm from the EUT

1.4 Body Left



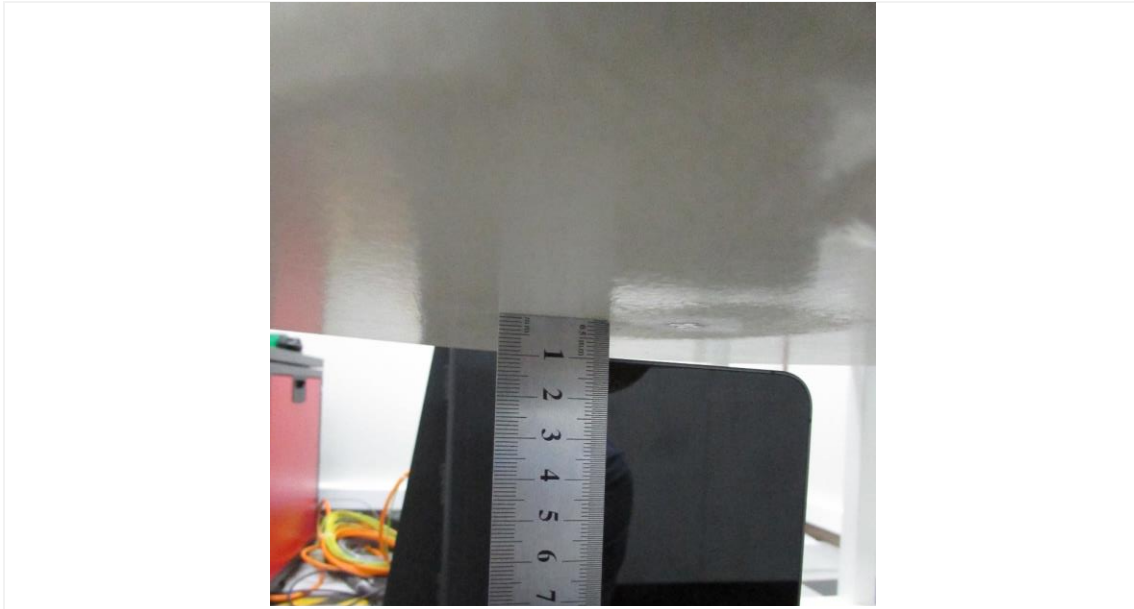
Distance of 10 mm from the EUT

1.5 Body Right



Distance of 10 mm from the EUT

1.6 Body Bottom



Distance of 10 mm from the EUT