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Appendix A: Test Setup Photo

FCC ID: A3LSMA176U

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HCT-SR-2512-FC002-P

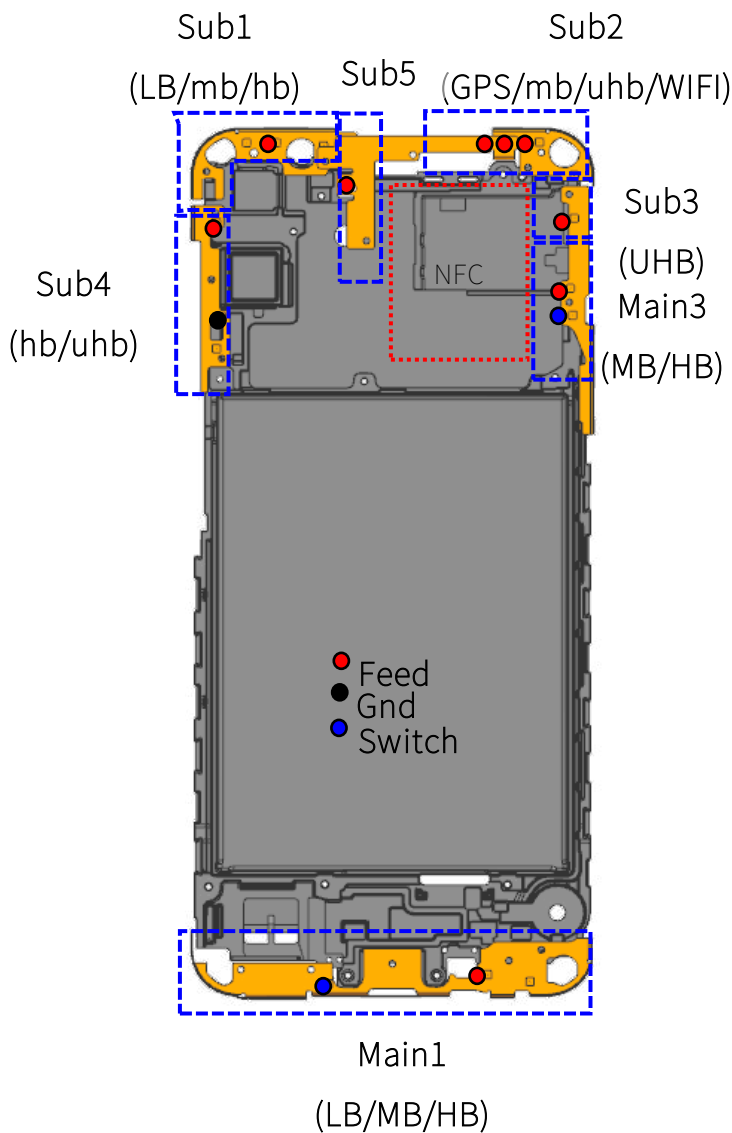
REVISION HISTORY

The revision history for this document is shown in table.

Revision No.	Date of Issue	Description
0	Dec. 12, 2025	Initial Release

- DUT Antenna Information

- SAR Test Setup Photo.



Ant	Support Band List	Ant	Support Band List
MAIN1 [Ant A]	TRx GSM TRx : 850/1900 WCDMA TRx : B2/4/5 LTE TRx : B2/4/5/7/12/13/14/25/26/29(DL Only)/30/38/41/66/71 NR TRx : n2/5/7/25/29/30/41/66/70/71	SUB1 [Ant E]	LB / MB/ HB DRX GSM DRX : 850/1900 WCDMA DRX : B2/4/5 LTE DRX : B2/4/5/7/12/13/14/25/26/29/30/38/41/66/71 NR DRX : n2/5/25/29/30/41/66/70/71
MAIN3 [Ant C]	LTE DRX MIMO B2/4/25/66 LTE PRX MIMO 38/41 NR DRX MIMO n2/25/66/70 NR PRX MIMO n41	SUB2 [Ant F]	MB PRX MIMO LTE B2/4/25/66 NR n2/25/66/70 MB upper Tx (for EnDC case) LTE B2/66 NR n2/66 UHB PRX MIMO/SRS LTE B48 NR n48,77,78 Connectivity GPS L1 Bluetooth WiFi 2.4G/5G
		SUB3 [Ant G]	UHB TRx LTE B48 NR n48,77,78
		SUB4 [Ant H]	HB DRX MIMO, UHB DRX MIMO/SRS LTE B38,41 NR n41,48,77,78
		SUB5 [Ant I]	UHB DRX/SRS NR n48/77/78

1. Head

1.1 Head Left All (SAM Phantom)



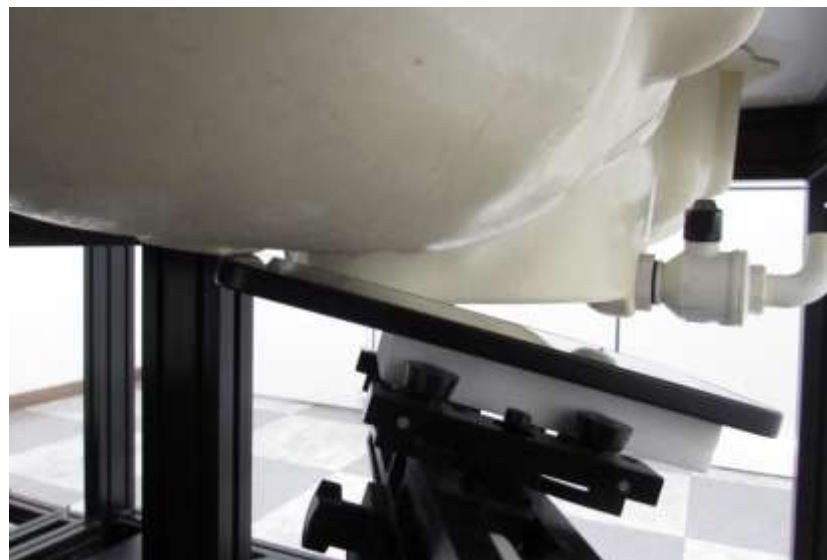
1.2 Head Left Cheek / Tilt



1.3 Head Right All (SAM Phantom)

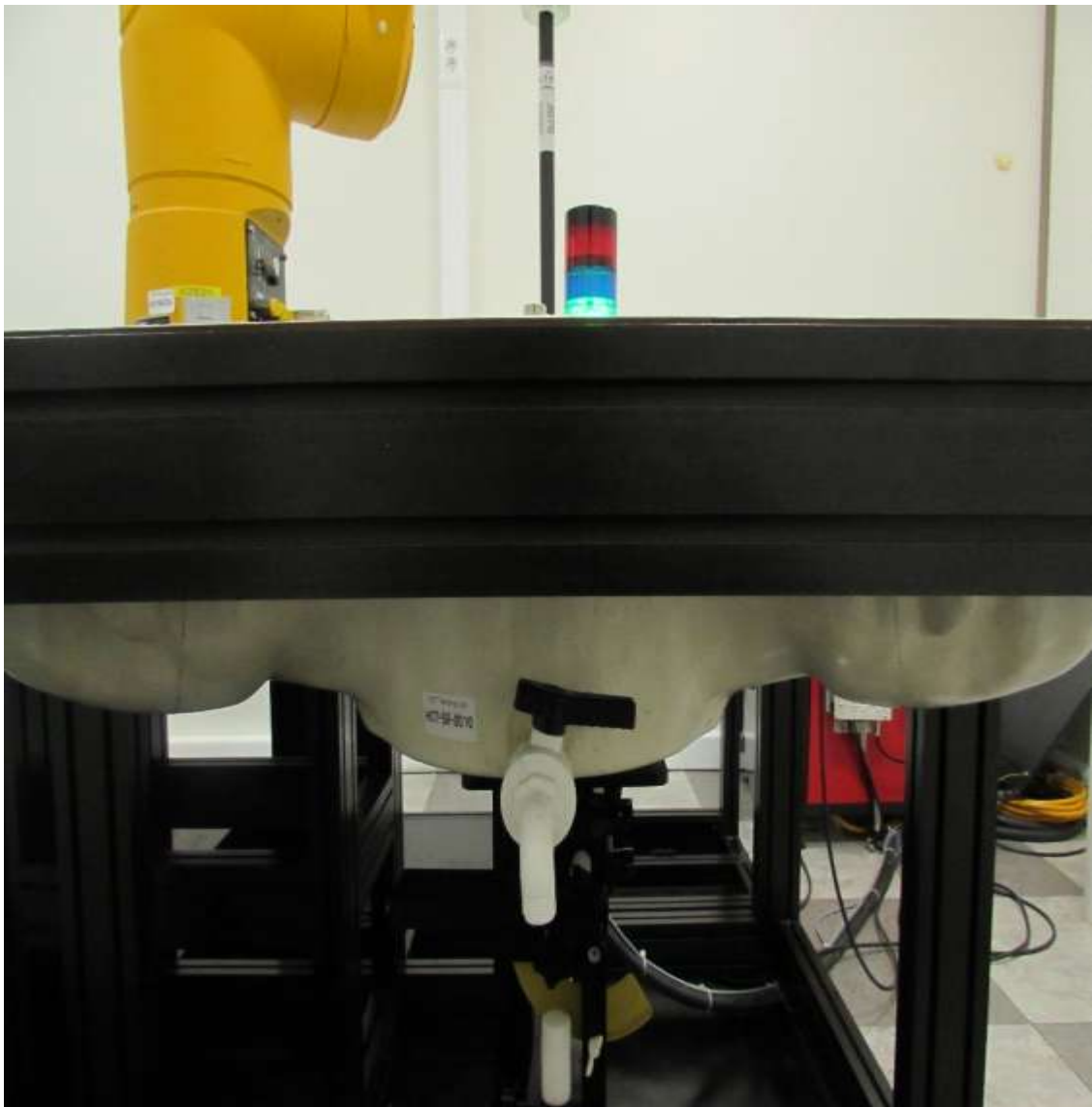


1.4 Head Right Cheek / Tilt



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

Spacer 5mm

