

Appendix E

Photographs of Test Setup



Fig.1 Photograph of the SAR measurement system

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Photograph of the Tissue Simulant Fluid liquid depth

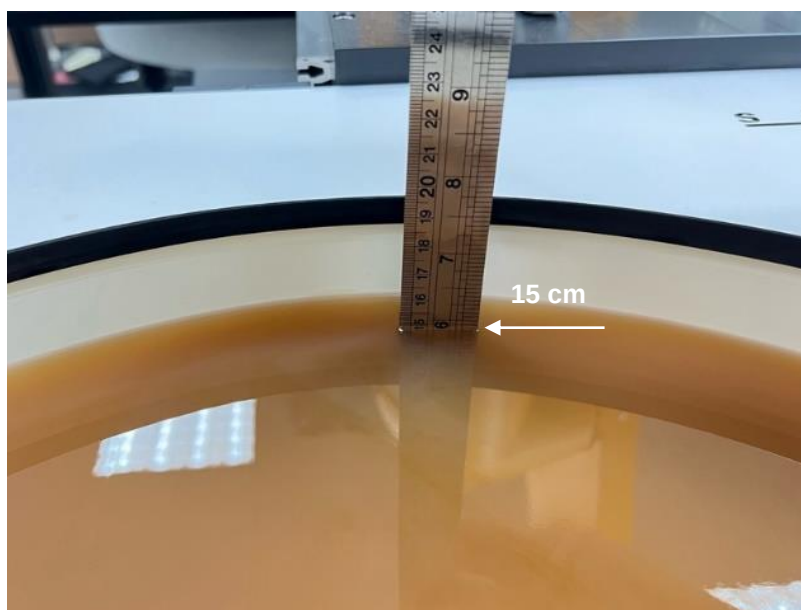


Fig.2

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Photograph 1. Test Case 0, Range of TA SAR parameters



Photograph 2. Test Case 1/2/7/8, Time varying TX power



Photograph 3. Test Case 3/4/5/6/9/10/11/12, Time varying TX power



Photograph 4. Test Case 13, Call disconnection and re-establishment

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Photograph 5. Test Case 14, Band handover



Photograph 6. Test Case 15, Change in operating state



Photograph 7. Test Case 16/17, Time window switching



Photograph 8. Test Case 18/19, SAR exposure switching (ENDC)

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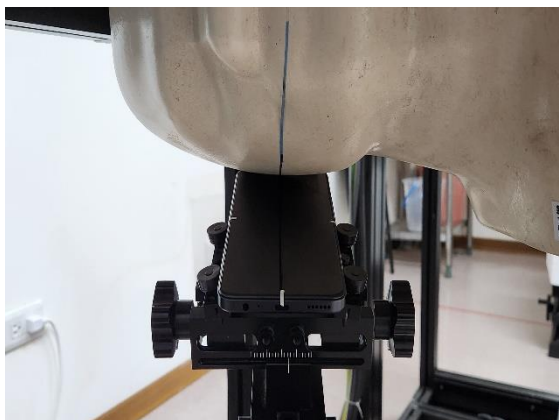
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Head - distance between head phantom and EUT is 0 mm

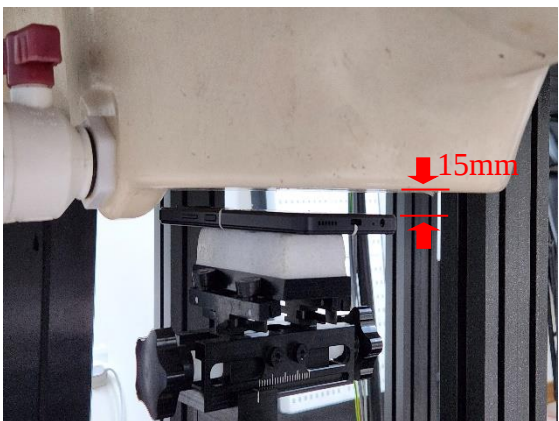


Photograph 9. Head, Right Tilt, 0mm



Photograph 10. Head, Right Tilt, 0mm

Body-worn - distance between flat phantom and EUT is 15 mm



Photograph 11. Body, Rear Side, 15mm



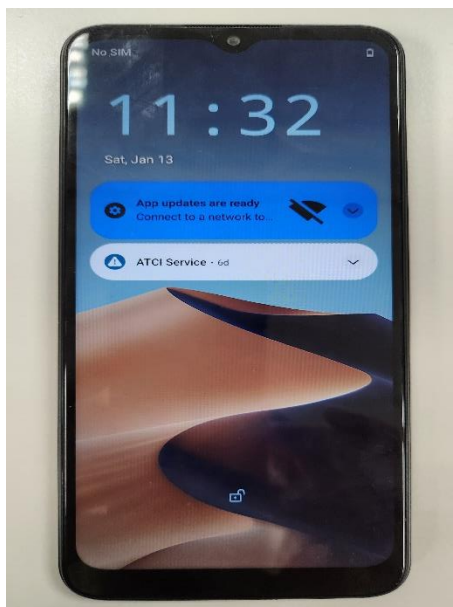
Photograph 12. Body, Rear Side, 15mm

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Photographs of the EUT



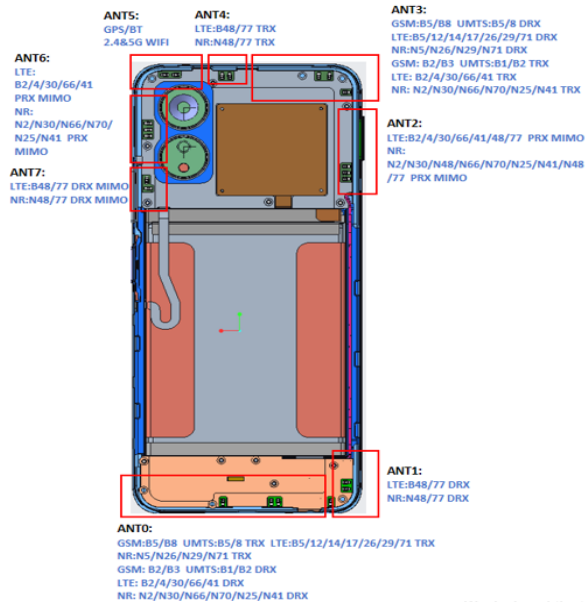
Photograph 13. Front view of EUT



Photograph 14. Back view of EUT

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GPS		GPS/AGPS
Bluetooth		BT5.2
WIFI		2.4G/5G, 802.11b/g/n/a/ac
Network mode		GSM Quad Band 850/900/1800/1900MHz (B5/B8/B3/B2) UMTS Quad Band 850/900/1900/2100MHz (B5/B8/B2/B1) LTE B2/4/5/12/14/29/30/48/66/71/17/26 (LTE B41 Compatible) Sub6 Dish bands: n26, n29, n48, n66, n70, n71, n77 TMO bands: n71, n41, n25, n66, n77, n48 ATT bands: n5, n2, n30, n66, n77, n48
	Band	Frequency (MHz)
ANT 0	GSM: B5/B8 UMTS: B5/8 TRX LTE: B5/12/14/17/26/29/71 TRX NR: N5/N26/N29/N71 TRX GSM: B2/B3 UMTS:B1/B2 DRX LTE: B2/4/30/66/41 DRX NR: N2/N30/N66/N70/N25/N41 DRX	617~960MHz; 1930~2180MHz; 2350~2690MHz;
ANT 1	LTE: B48/77 DRX NR: N48/77 DRX	3300~4200MHz
ANT 2	LTE: B2/4/30/66/41/48/77 PRX MIMO NR: N2/N30/N48/N66/N70/N25/N41/N48/77 PRX MIMO	1930~2180MHz; 2350~2690MHz; 3300~4200MHz
ANT 3	GSM: B5/B8 UMTS: B5/8 DRX LTE: B5/12/14/17/26/29/71 DRX NR: N5/N26/N29/N71 DRX GSM: B2/B3 UMTS:B1/B2 TRX LTE: B2/4/30/66/41 TRX NR: N2/N30/N66/N70/N25/N41 TRX	617~960MHz; 1695~2180MHz; 2305~2690MHz;
ANT 4	LTE: B48/77 TRX NR: N48/77 TRX	3300~4200MHz
ANT 5	GPS/BT 2.4G/5G WIFI	1575MHz; 2400~2500MHz; 5170~5800MHz;
ANT 6	LTE: B2/4/30/66/41 PRX MIMO NR: N2/N30/N48/N66/N70/N25/N41 PRX MIMO	1930~2180MHz; 2350~2690MHz;
ANT 7	LTE:B48/77 DRX MIMO NR:N48/77 DRX MIMO	3300~4200MHz

Photograph 15. Antenna position of EUT

- End of Report -

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