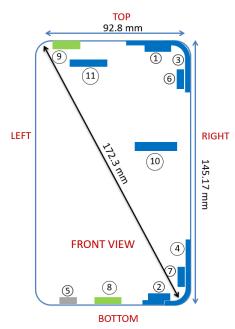
APPENDIX D: DUT ANTENNA DIAGRAM & TEST SETUP PHOTOGRAPHS

FCC ID: C3K1995	POTEST* Poud to be part of & element	NEAR-FIELD POWER DENSITY EVALUATION REPORT	Microsoft	Approved by: Technical Manager
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- 1 Main Band Antenna A Tx/Rx
- 1. Non-US Only
- 2 South UHB Ant Tx/Rx
- 1. WWAN UHB Tx/Rx
- 3 North Ant Tx/Rx
- 1. LB/MB/HB WWAN Tx/Rx
- 4 South Ant Tx/Rx
- 1. LB/MB/HB WWAN Tx/Rx
- 5 Antenna B Rx Only
- 1. GNSS L5
- 6 Antenna C Rx Only
- 1. WWAN Rx Only
- 7 Antenna D Rx Only
- 1. WWAN Rx Only
- 8 Antenna WIFI/BT 1 Tx/Rx
- 1. 2.45 GHz WIFI Antenna 1
- 2. 5 GHz WIFI Antenna 1
- 3. 2.45 GHz Bluetooth Antenna
- 4. WWAN Rx Only

9 Antenna WIFI/BT 2 Tx/Rx

- 1. 2.45 GHz WIFI Antenna 2
- 2. 5 GHz WIFI Antenna 2
- 3. 2.45 GHz Bluetooth Antenna
- 4. GNSS L1
- 5. WWAN Rx Only

10 Antenna 0 Tx/Rx

1. NR mmW n260/n261 Tx/Rx

11 Antenna 1 Tx/Rx

1. NR mmW n260/n261 Tx/Rx

Note: The WWAN Bands/Modes for North and South antenna are identified in the SAR report.

Figure D-1 DUT Antenna Locations – Flip

Note: Exact antenna dimensions and separation distances are shown in the Technical Descriptions in the FCC Filing.

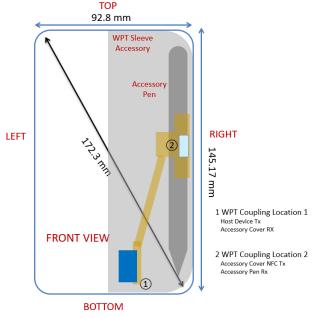


Figure D-2 DUT WPT Sleeve and Pen Accessory Antenna Locations – Flip

Note: Exact antenna dimensions and separation distances are shown in the Technical Descriptions in the FCC Filing.

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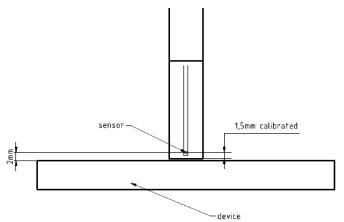
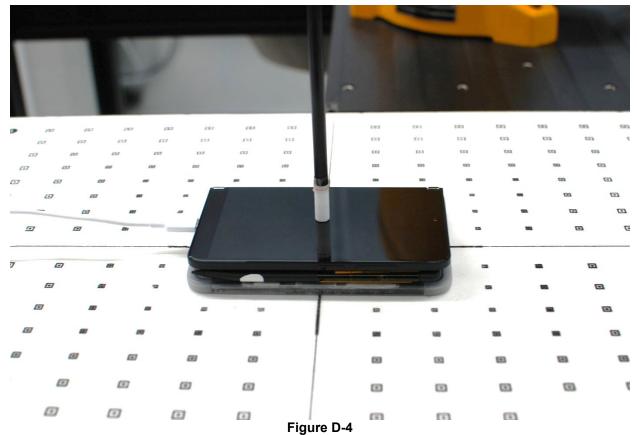


Figure D-3 EUmmWVx Probe

Note: Distances below are distance from device surface to sensor-center. Therefore, distances include 1.5 mm for Probe Tip to Sensor Calibration Points.

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Near Field Power Density Test Setup Photo - Flip Front at 2 mm

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