

APPENDIX D: DUT ANTENNA DIAGRAM & TEST SETUP PHOTOGRAPHS

FCC ID: A3LSMS901U	 PCTEST Proud to be part of  element	NEAR-FIELD POWER DENSITY EVALUATION REPORT		Approved by: Technical Manager
Test Dates: 10/07/2021 – 11/02/2021	DUT Type: Portable Handset	APPENDIX D: Page 1 of 6		

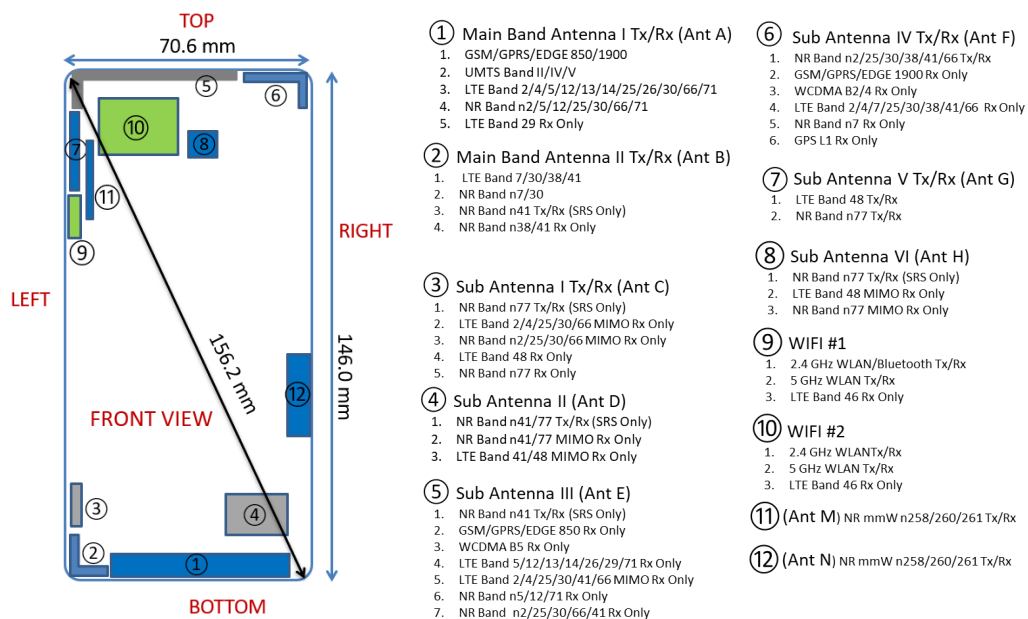


Figure D-1
DUT Antenna Locations

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

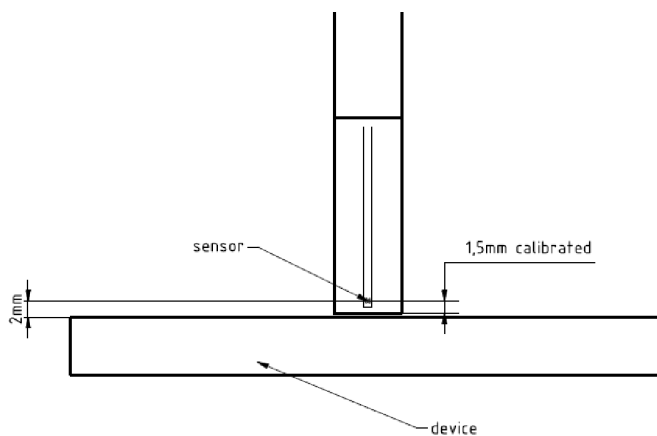


Figure D-2
EUMmWVx Probe

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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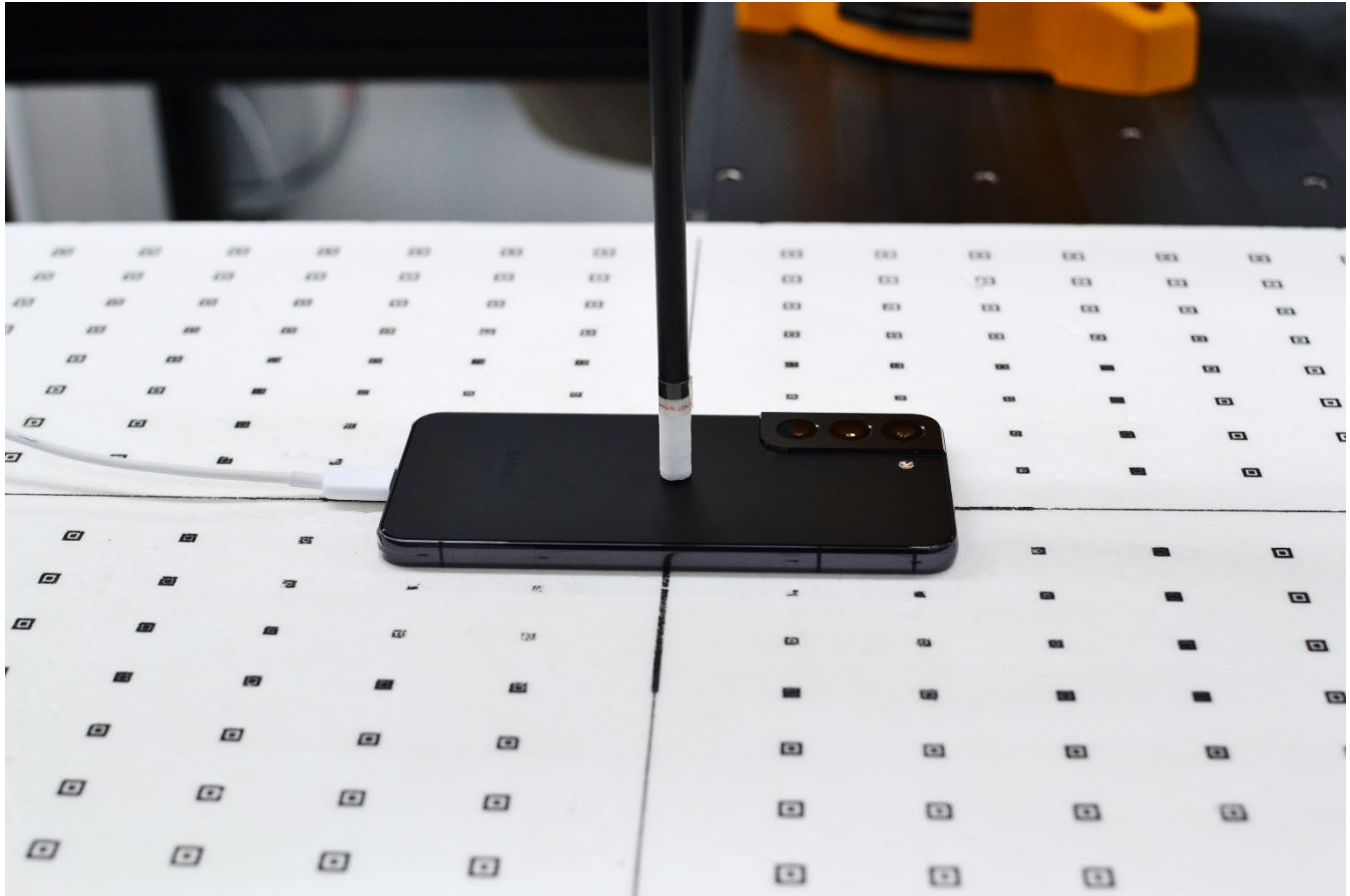


Figure D-3
Near Field Power Density Test Setup Photo – Back Side at 2mm

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Figure D-4
Near Field Power Density Test Setup Photo – Front Side at 2mm

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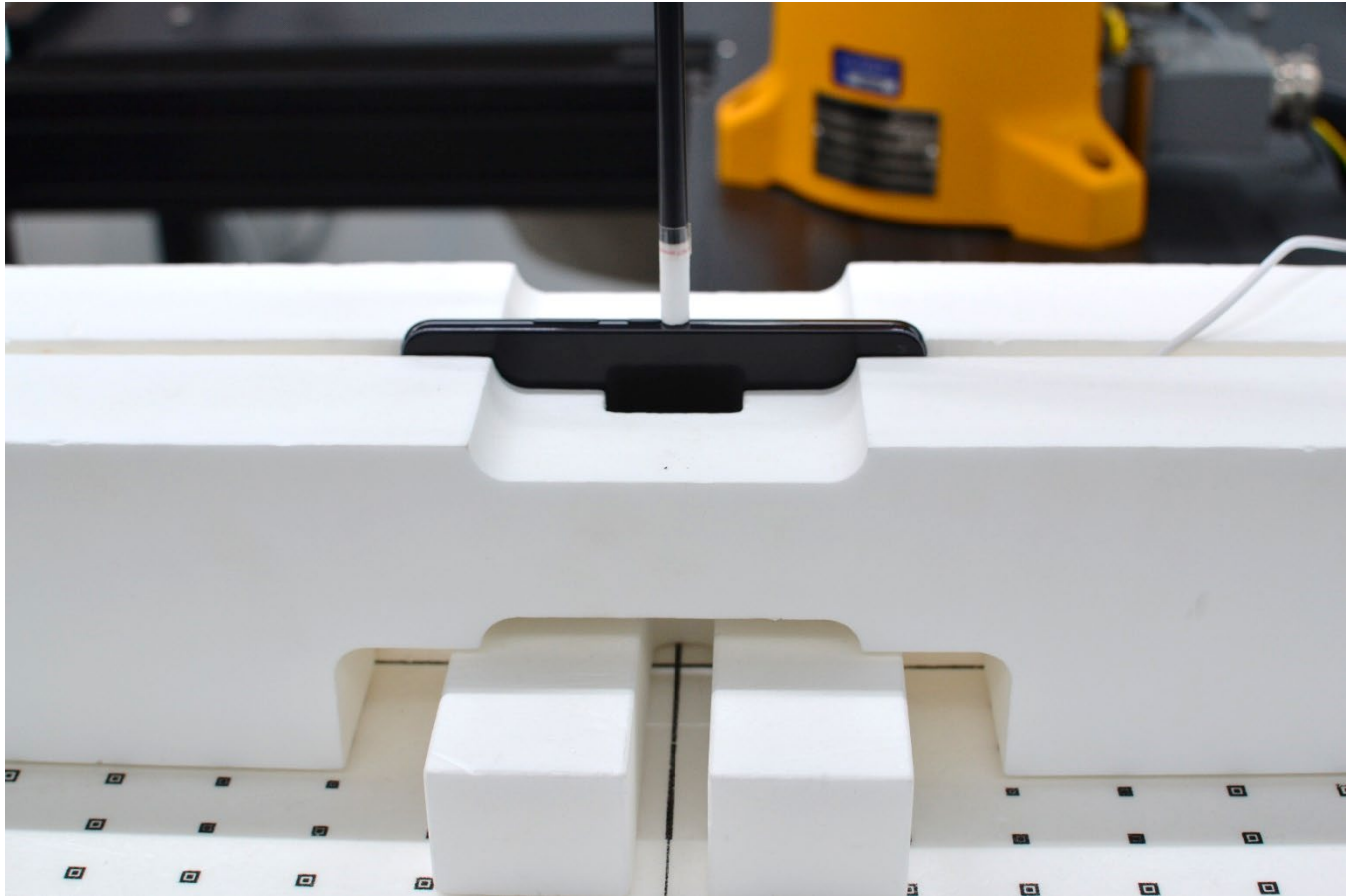


Figure D-5
Near Field Power Density Test Setup Photo – Right Edge at 2mm

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Figure D-6
Near Field Power Density Test Setup Photo – Back Side at 10mm

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