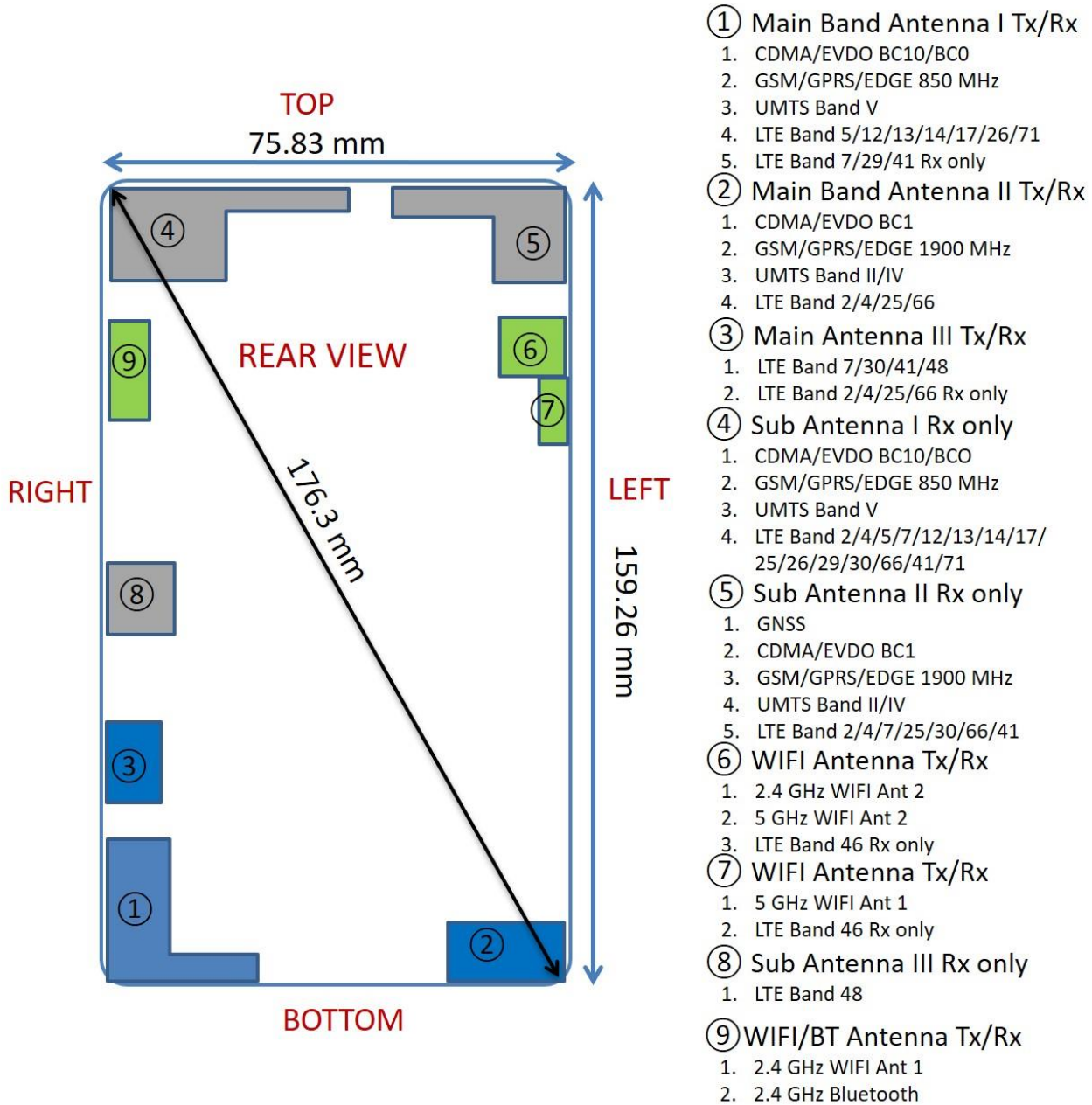


APPENDIX F: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

FCC ID: ZNFG850UM		SAR EVALUATION REPORT		Approved by: Quality Manager
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Note: Exact antenna dimensions and separation distances are shown in the Technical Descriptions in the FCC Filing.

Figure F-1
DUT Antenna Locations

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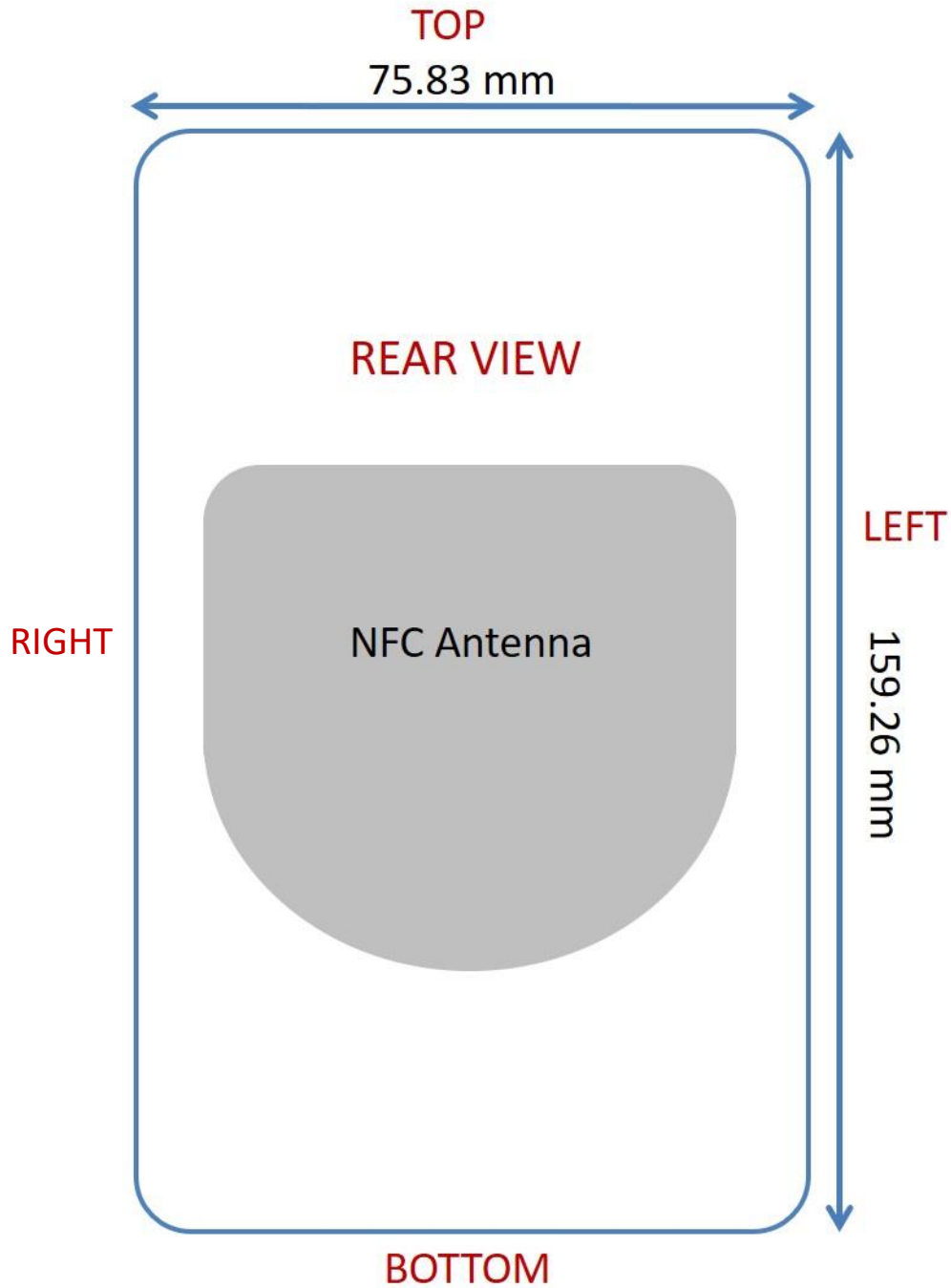
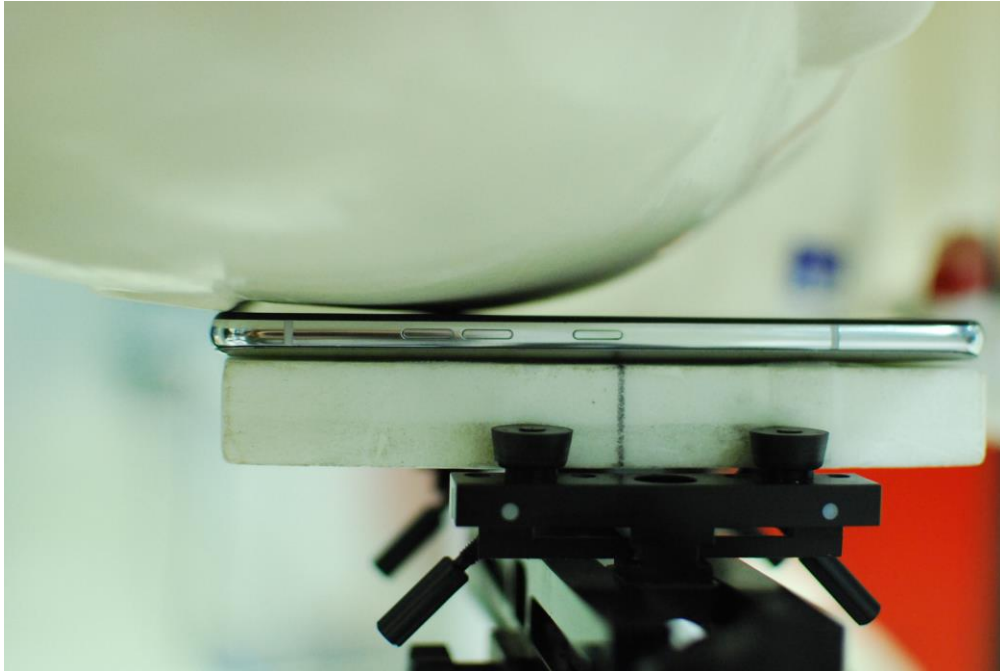
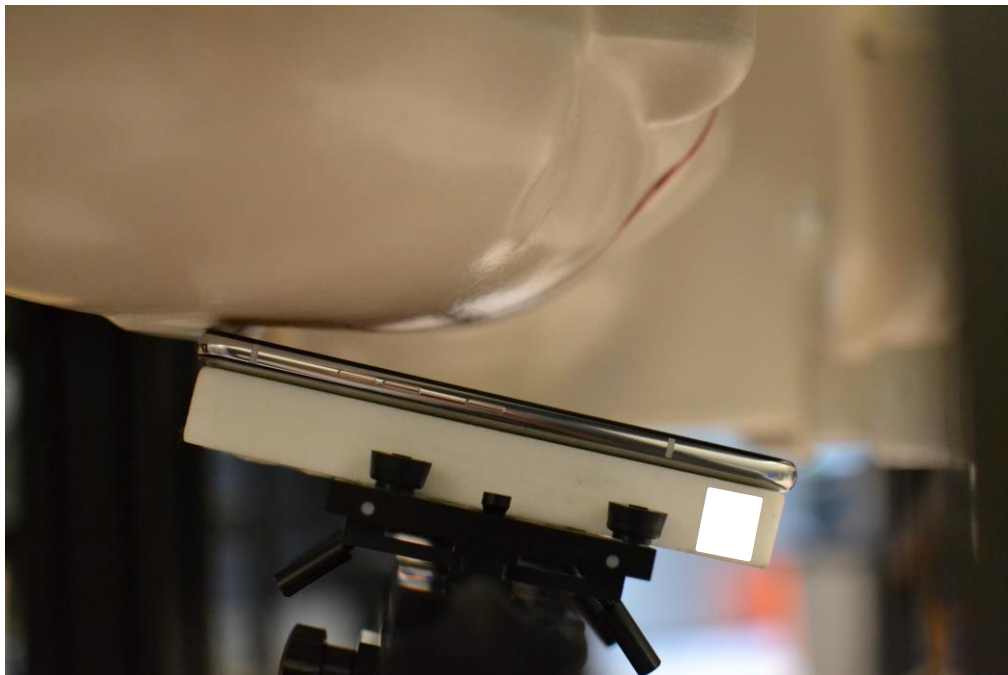


Figure F-2
NFC Antenna Locations

FCC ID: ZNFG850UM	 PCTEST ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT	 LG	Approved by: Quality Manager
Test Dates: 07/24/19 – 08/26/19	DUT Type: Portable Handset			APPENDIX F: Page 3 of 13

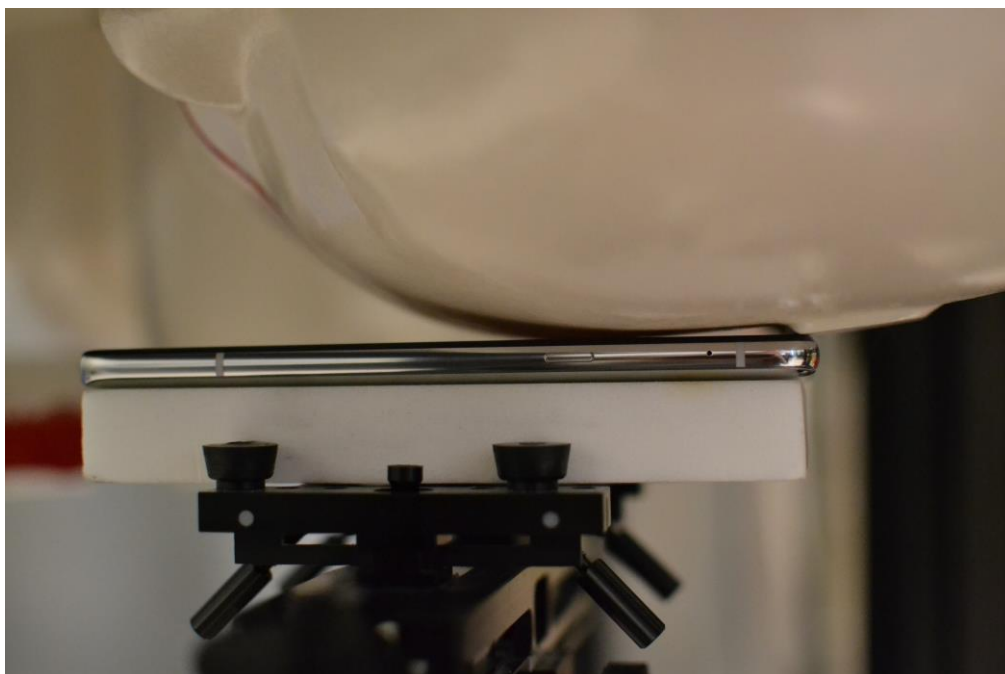


SAR Test Setup Photo 1 – Right Cheek

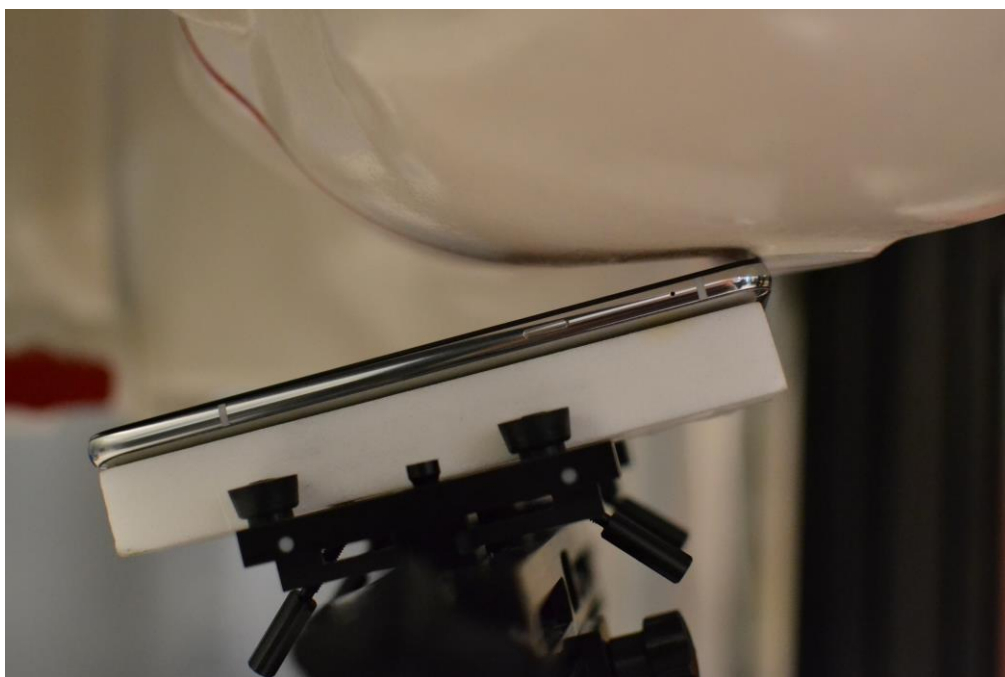


SAR Test Setup Photo 2 – Right Tilt

FCC ID: ZNFG850UM		SAR EVALUATION REPORT		Approved by: Quality Manager
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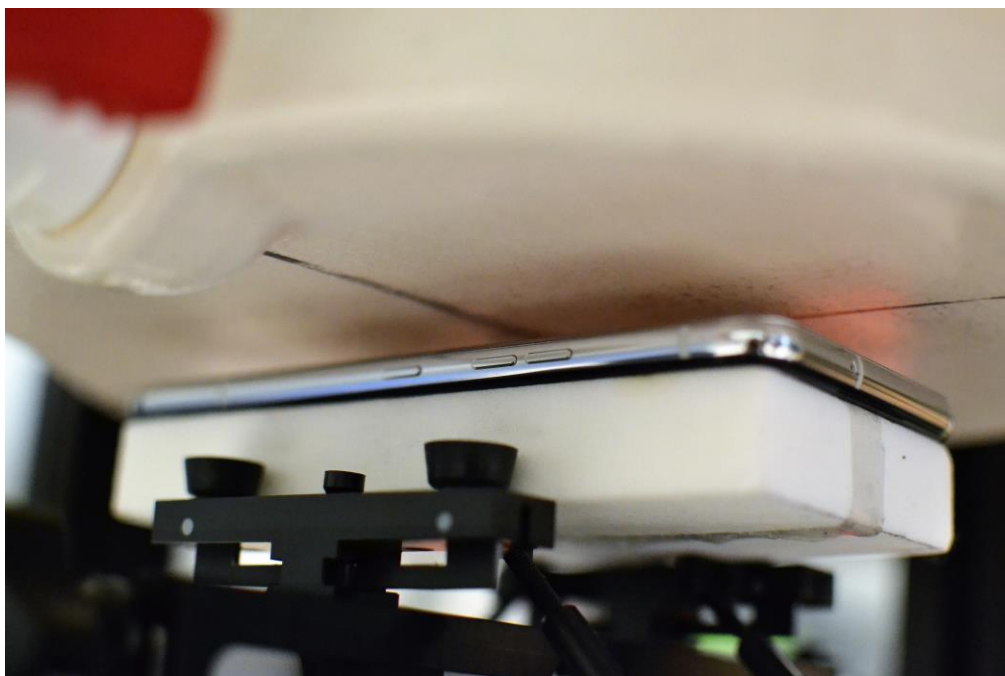


SAR Test Setup Photo 3 – Left Cheek

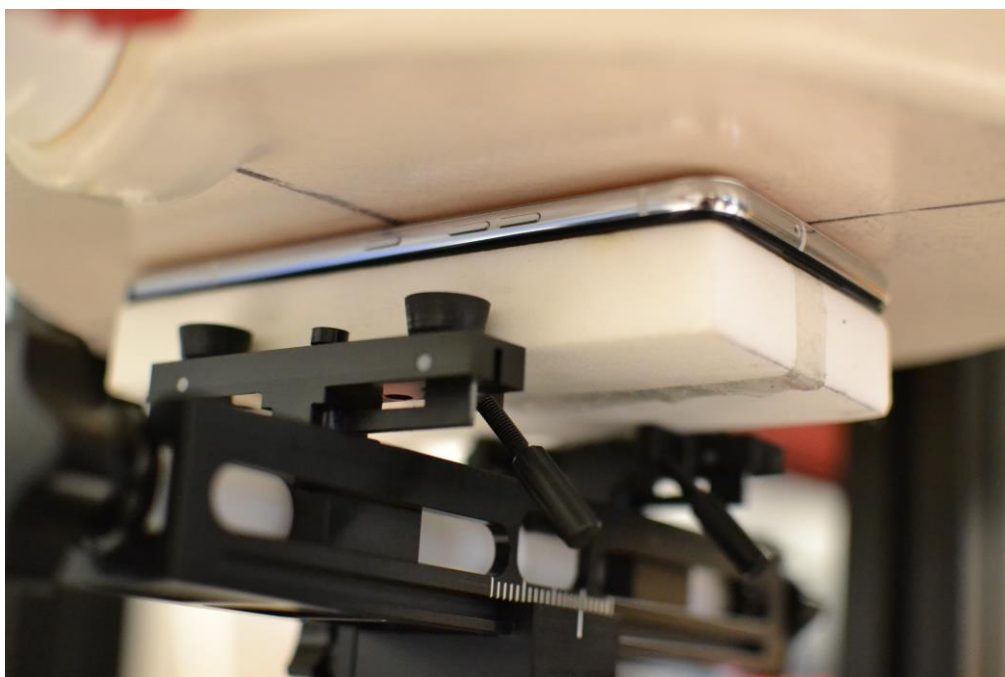


SAR Test Setup Photo 4 – Left Tilt

FCC ID: ZNFG850UM		SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 07/24/19 – 08/26/19	DUT Type: Portable Handset			APPENDIX F: Page 5 of 13

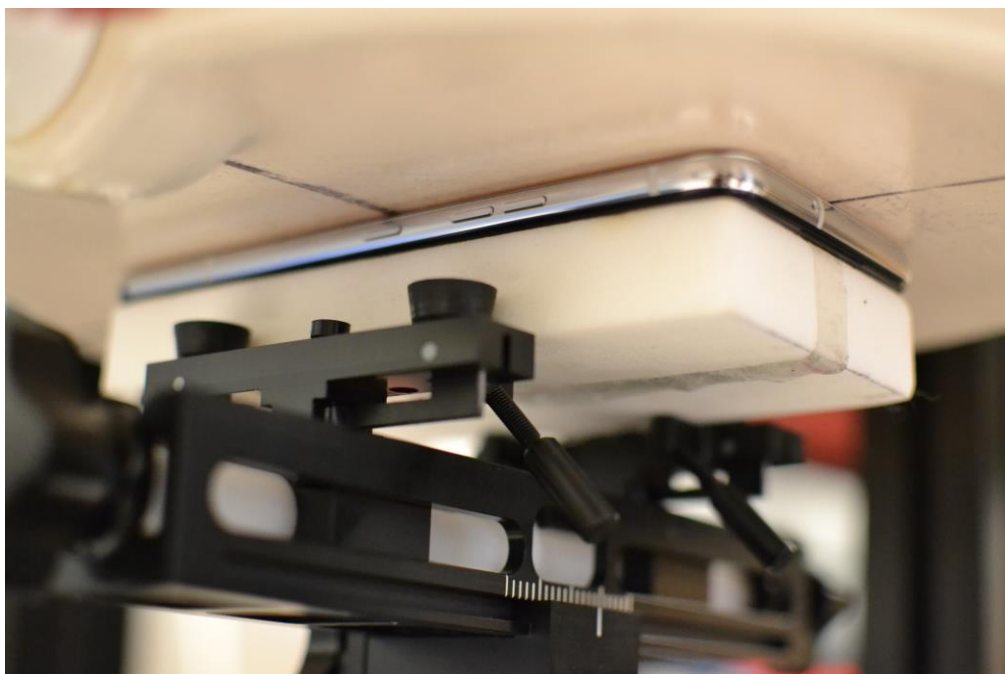


SAR Test Setup Photo 5 – Back Side at 10 mm

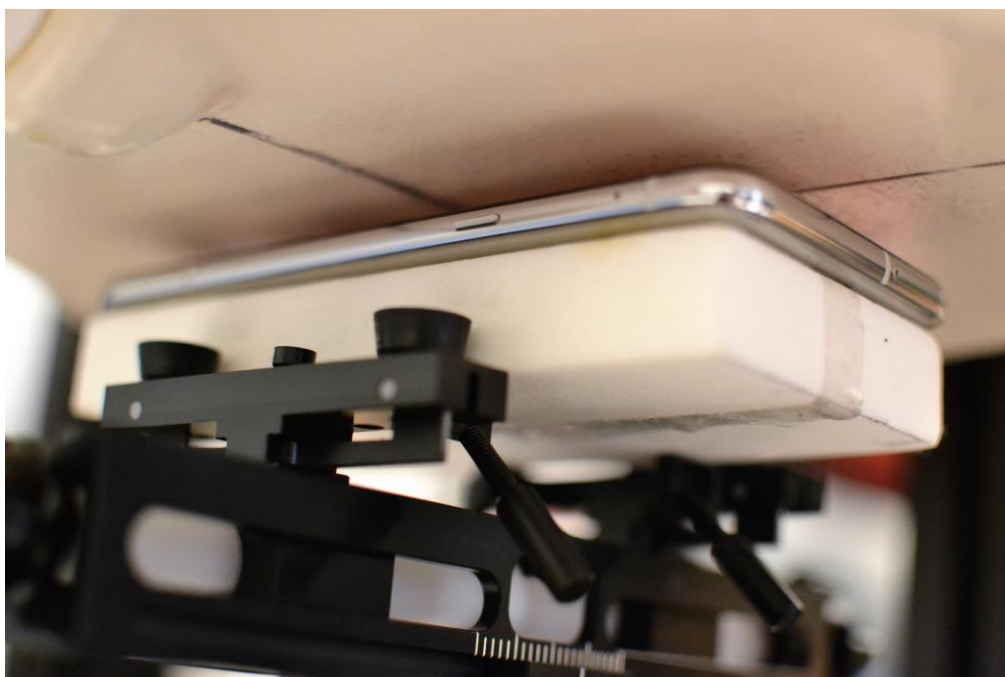


SAR Test Setup Photo 6 – Back Side at 1 mm

FCC ID: ZNFG850UM		SAR EVALUATION REPORT		Approved by: Quality Manager
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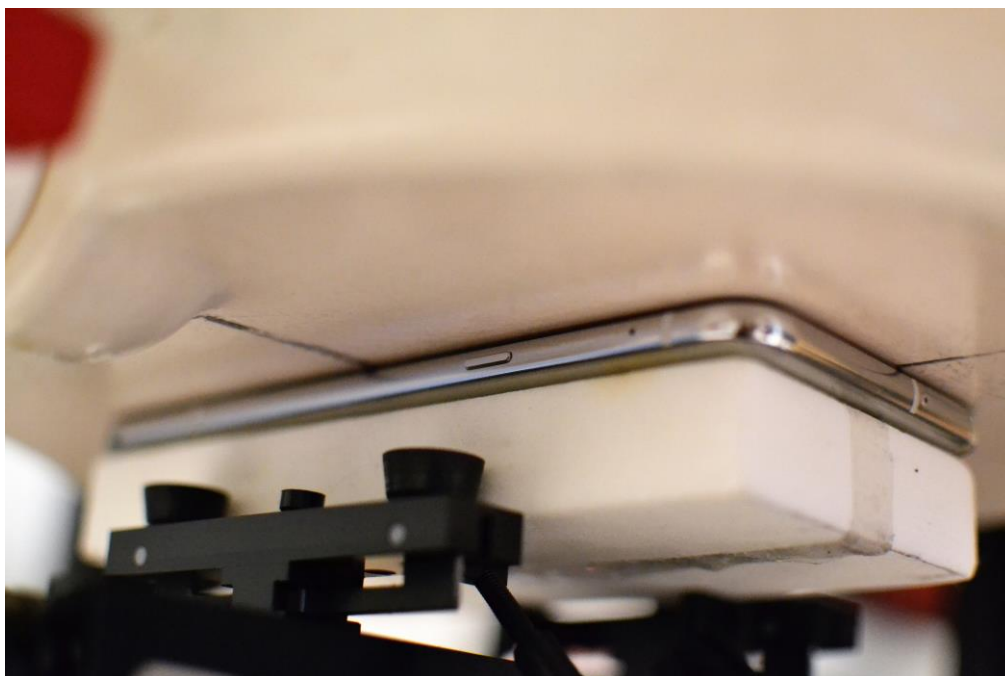


SAR Test Setup Photo 7 – Back Side at 0 mm

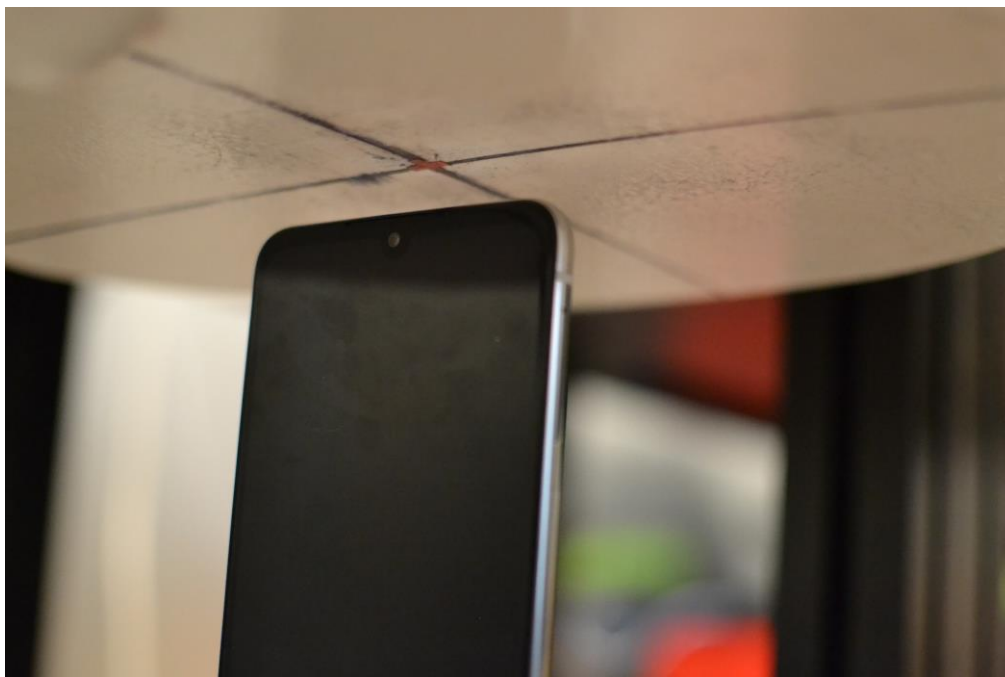


SAR Test Setup Photo 8 – Front Side at 10 mm

FCC ID: ZNFG850UM		SAR EVALUATION REPORT		Approved by: Quality Manager
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SAR Test Setup Photo 9 – Front Side at 0 mm

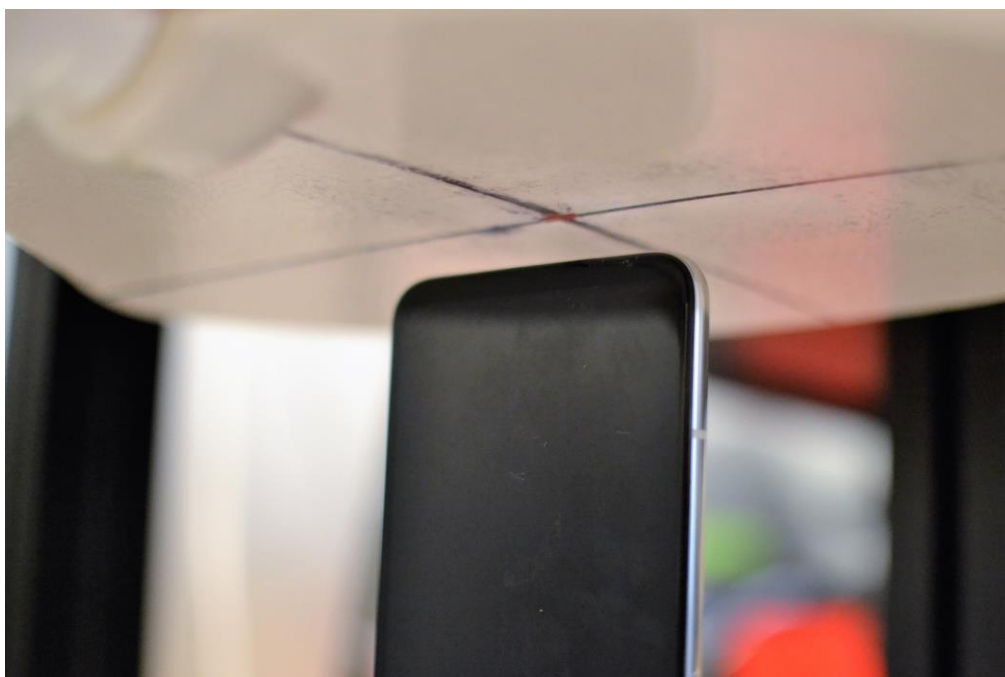


SAR Test Setup Photo 10 – Top Side at 10 mm

FCC ID: ZNFG850UM		SAR EVALUATION REPORT		Approved by: Quality Manager
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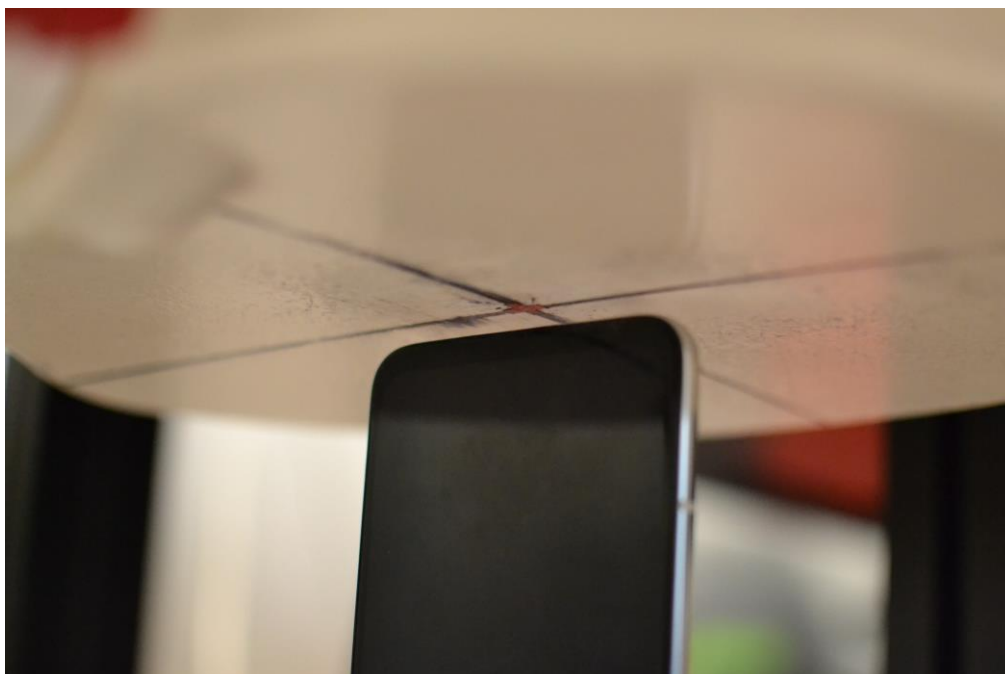


SAR Test Setup Photo 11 – Top Side at 0 mm



SAR Test Setup Photo 12 – Bottom Side at 10 mm

FCC ID: ZNFG850UM		SAR EVALUATION REPORT		Approved by: Quality Manager
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SAR Test Setup Photo 13 – Bottom Side at 3 mm



SAR Test Setup Photo 14 – Bottom Side at 0 mm

FCC ID: ZNFG850UM		SAR EVALUATION REPORT		Approved by: Quality Manager
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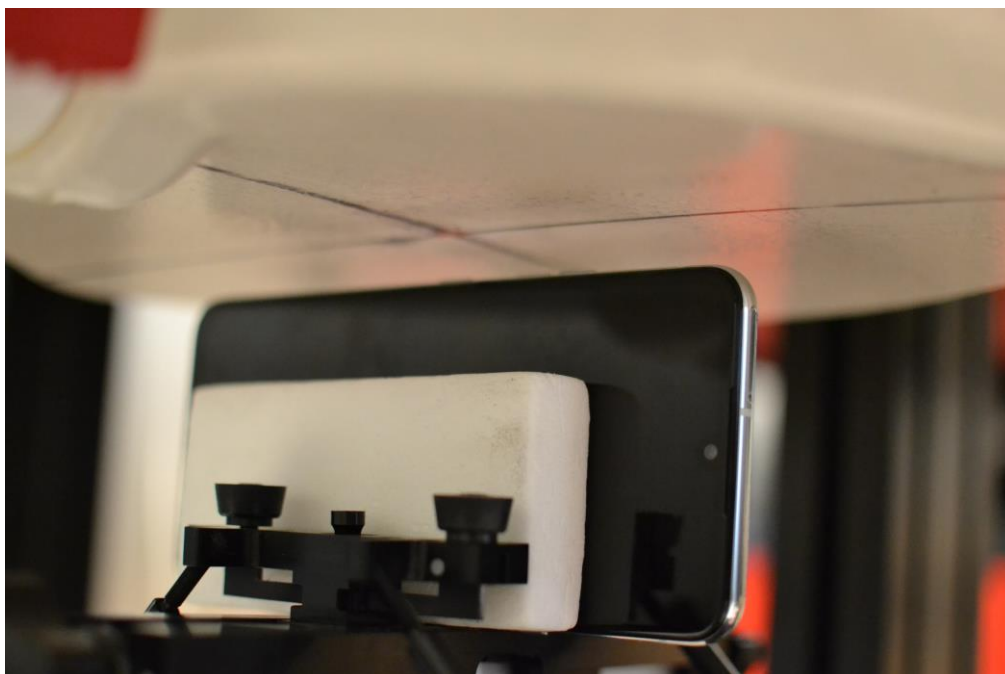


SAR Test Setup Photo 15 – Right Side at 10 mm

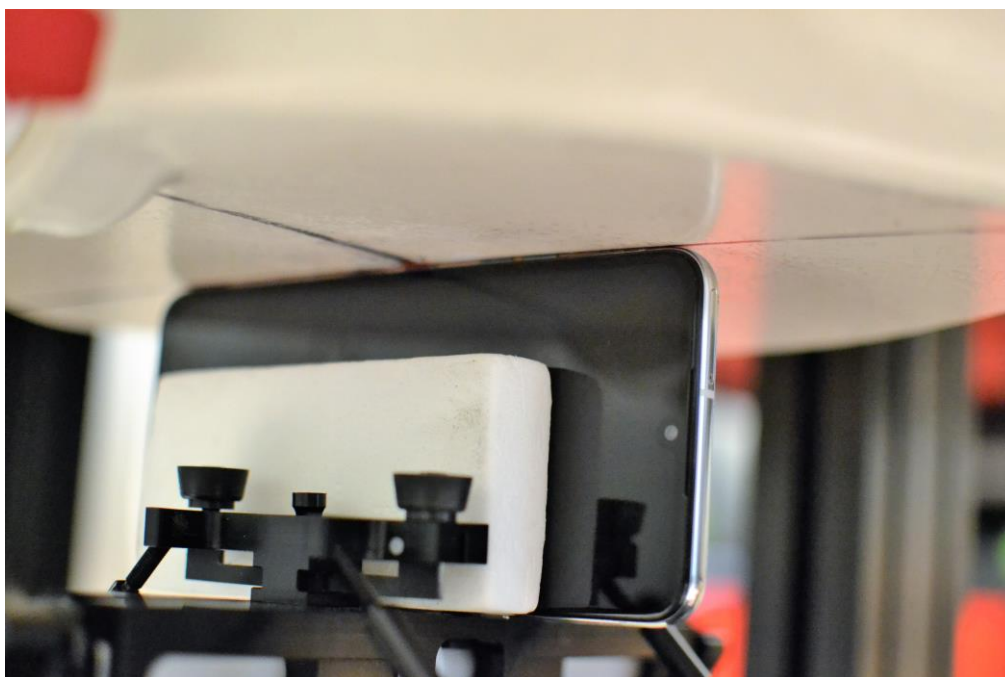


SAR Test Setup Photo 16 – Right Side at 0 mm

FCC ID: ZNFG850UM		SAR EVALUATION REPORT		Approved by: Quality Manager
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SAR Test Setup Photo 17 – Left Side at 10 mm



SAR Test Setup Photo 18 – Left Side at 0 mm

FCC ID: ZNFG850UM		SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 07/24/19 – 08/26/19	DUT Type: Portable Handset			APPENDIX F: Page 12 of 13

Horizontal Reference Line

Vertical Reference Line

SAR Test Setup Photo 19 – Horizontal and Vertical Reference Lines

FCC ID: ZNFG850UM		SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 07/24/19 – 08/26/19	DUT Type: Portable Handset			APPENDIX F: Page 13 of 13