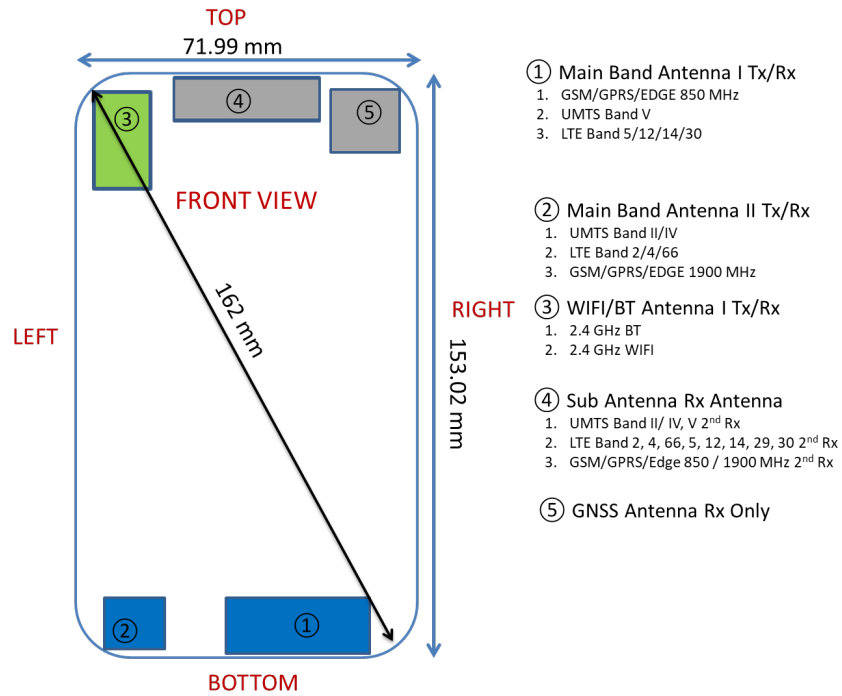


APPENDIX F: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

FCC ID ZNFX420AS		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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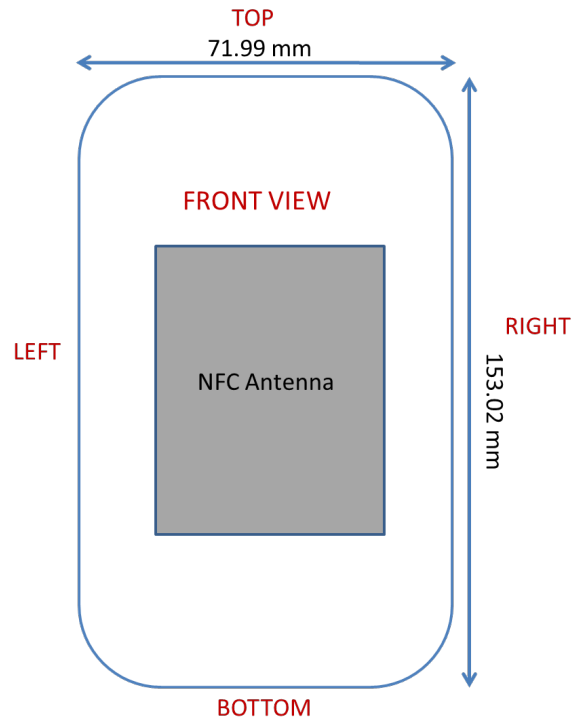
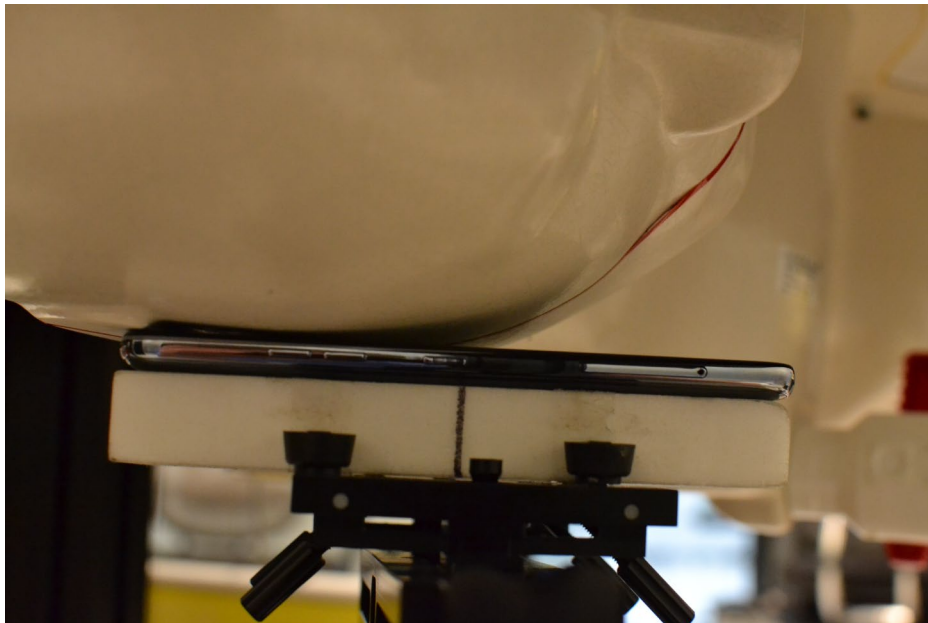
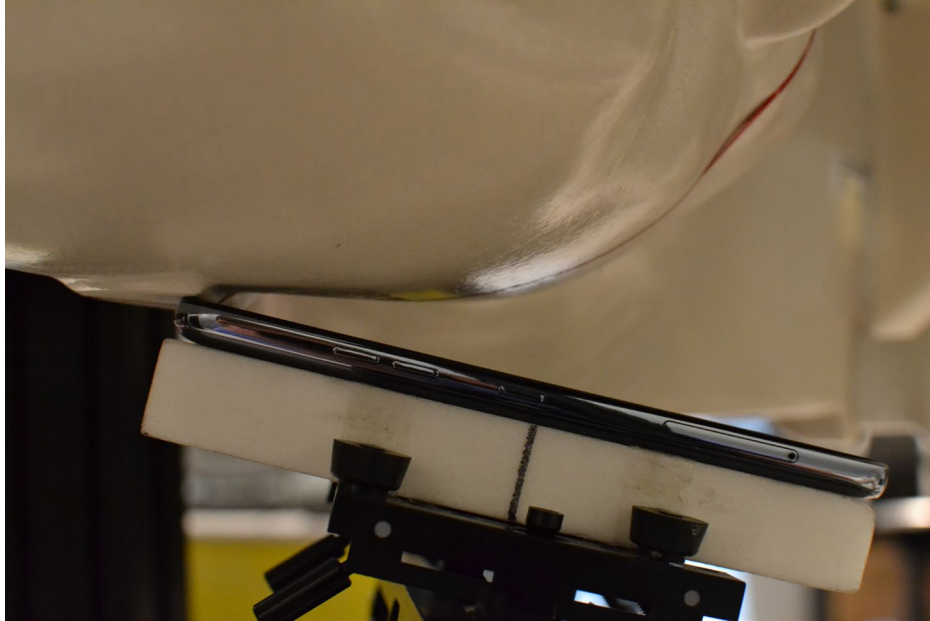


Figure F-2
NFC Antenna Locations

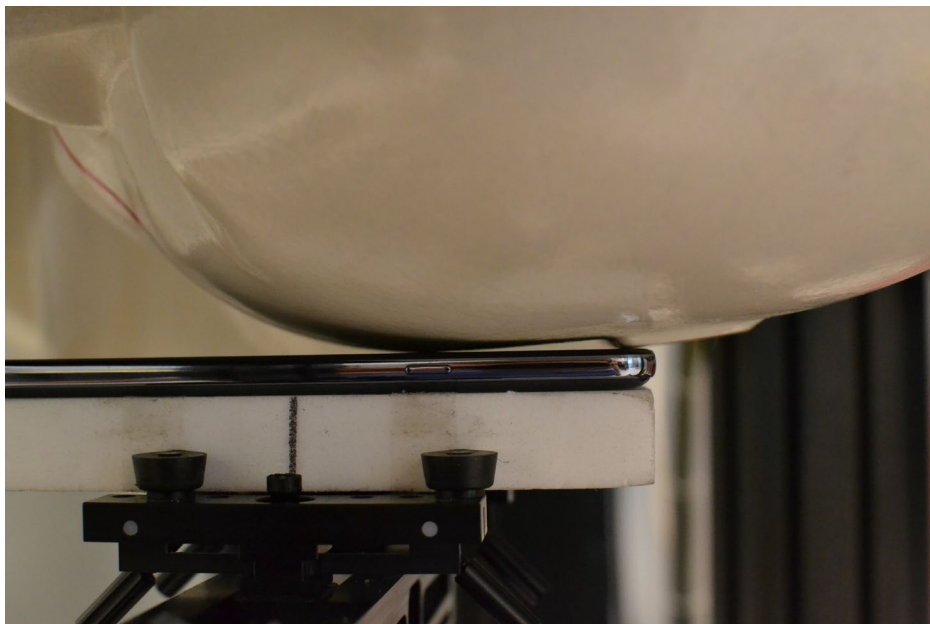


SAR Test Setup Photo 1- Right Cheek

FCC ID ZNFX420AS	 PCTEST ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT	 LG	Approved by: Quality Manager
Test Dates: 05/08/19 - 05/16/19	DUT Type: Portable Handset			APPENDIX F: Page 3 of 12

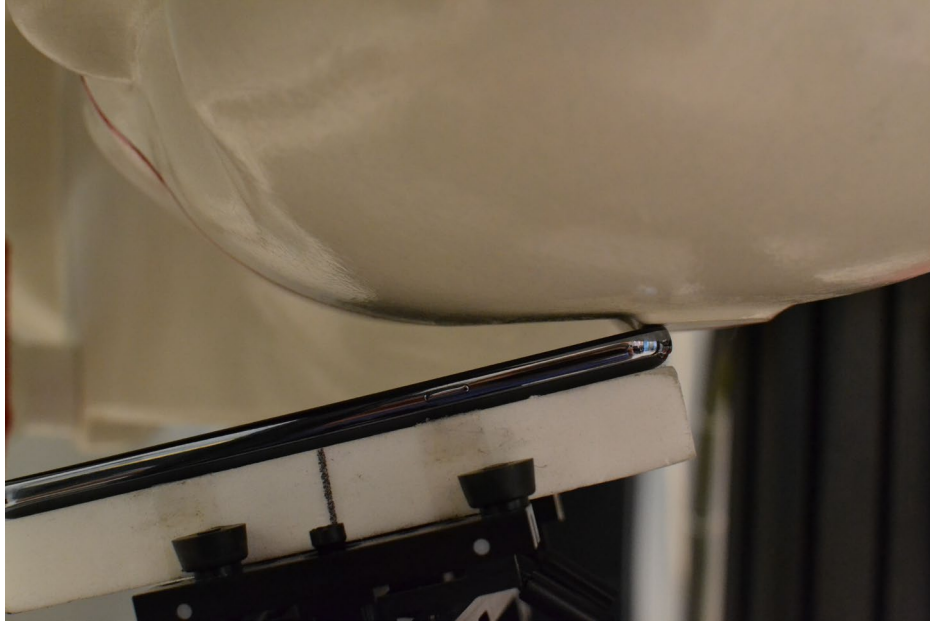


SAR Test Setup Photo 2- Right Tilt

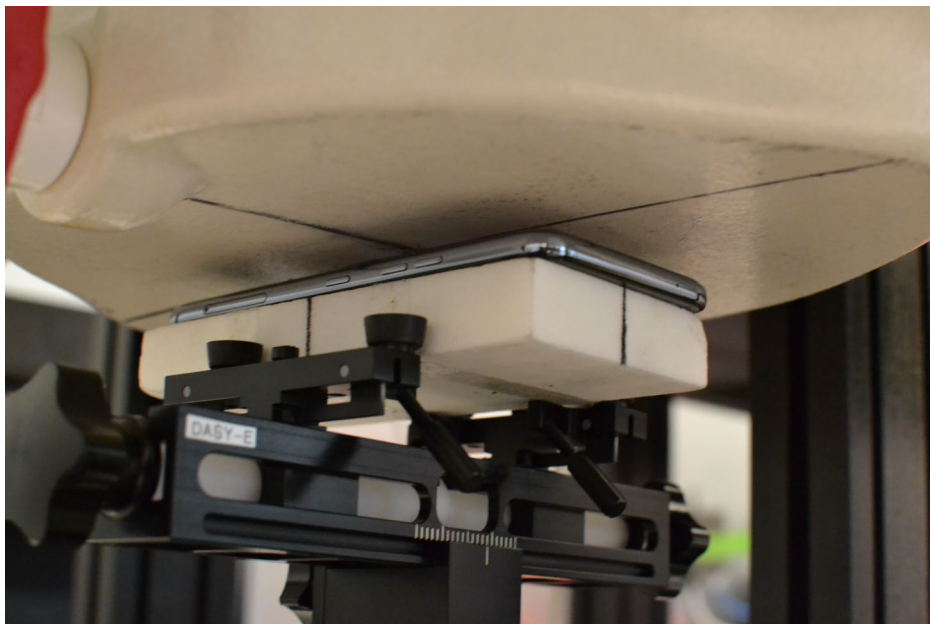


SAR Test Setup Photo 3- Left Cheek

FCC ID ZNFX420AS		SAR EVALUATION REPORT		Approved by: Quality Manager
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SAR Test Setup Photo 4- Left Tilt



SAR Test Setup Photo 5 – Back Side 10mm

FCC ID ZNFX420AS		SAR EVALUATION REPORT		Approved by: Quality Manager
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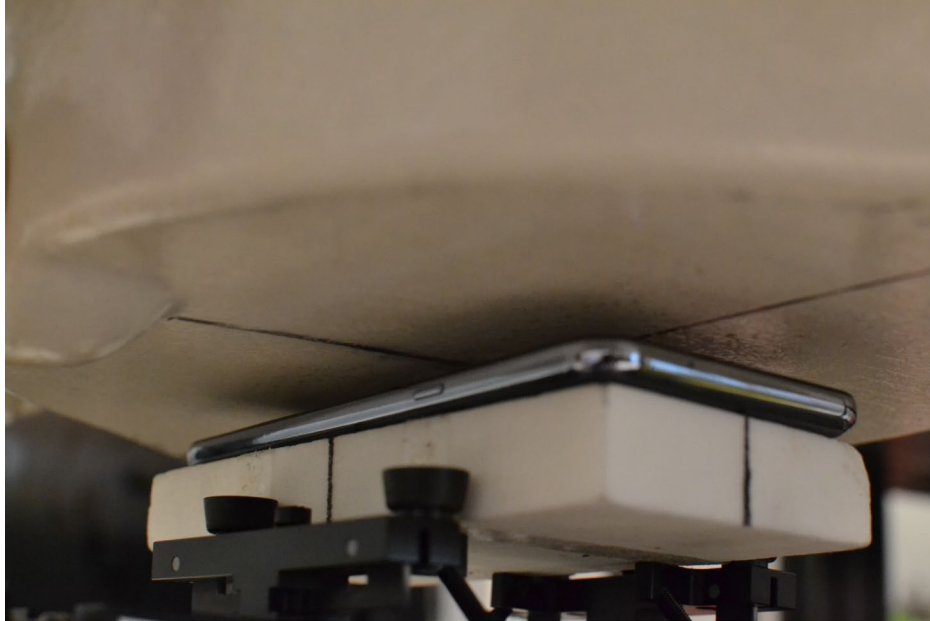


SAR Test Setup Photo 6 – Back Side 3mm

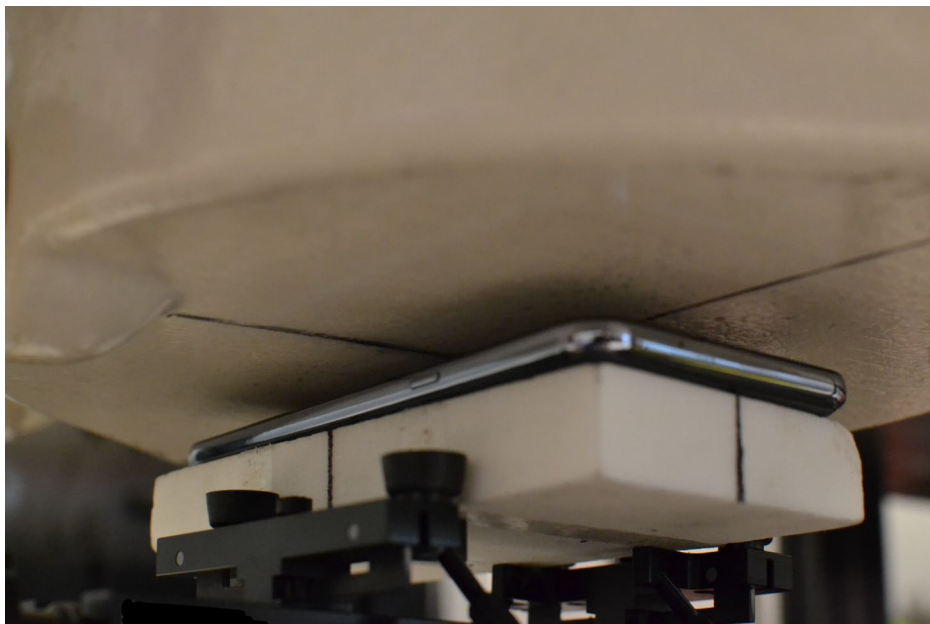


SAR Test Setup Photo 7- Back Side 0mm

FCC ID ZNFX420AS		SAR EVALUATION REPORT		Approved by: Quality Manager
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SAR Test Setup Photo 8 – Front Side 10mm



SAR Test Setup Photo 9 – Front Side 3mm

FCC ID ZNFX420AS		SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 05/08/19 - 05/16/19	DUT Type: Portable Handset			APPENDIX F: Page 7 of 12



SAR Test Setup Photo 10 – Front Side 0mm

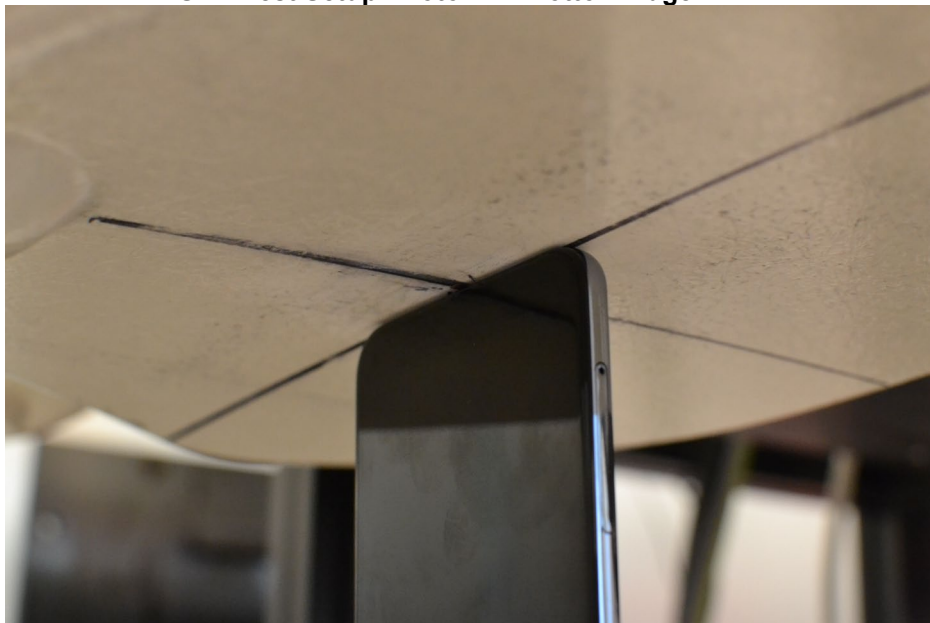


SAR Test Setup Photo 11 – Bottom Edge 10mm

FCC ID ZNFX420AS		SAR EVALUATION REPORT		Approved by: Quality Manager
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SAR Test Setup Photo 12 – Bottom Edge 4mm



SAR Test Setup Photo 13 – Bottom Edge 0mm

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SAR Test Setup Photo 14 – Right Edge 10mm



SAR Test Setup Photo 15 – Right Edge 0mm

FCC ID ZNFX420AS		SAR EVALUATION REPORT		Approved by: Quality Manager
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SAR Test Setup Photo 16 – Left Edge 10mm

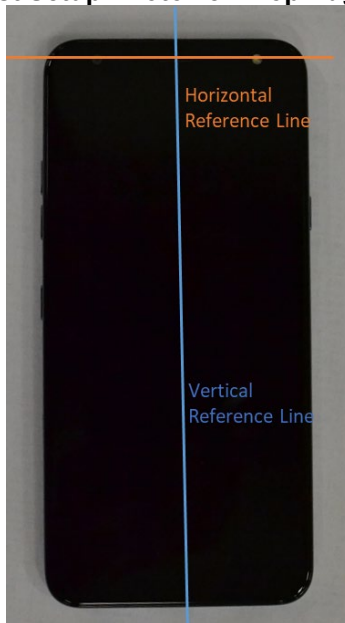


SAR Test Setup Photo 17 – Left Edge 0mm

FCC ID ZNFX420AS		SAR EVALUATION REPORT		Approved by: Quality Manager
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SAR Test Setup Photo 18 – Top Edge 10mm



SAR Test Setup Photo 19 – Vertical and Horizontal Reference Lines

FCC ID ZNFX420AS		SAR EVALUATION REPORT		Approved by: Quality Manager
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