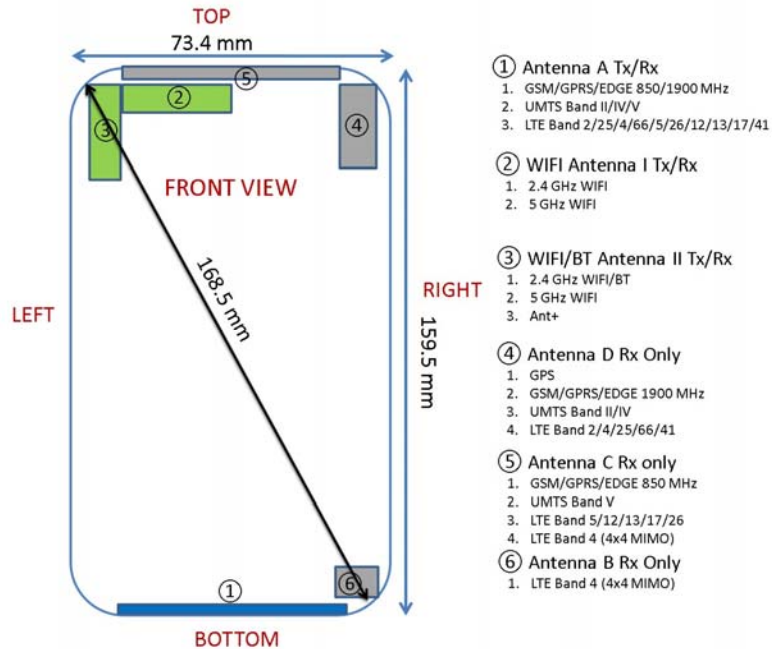


APPENDIX F: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

FCC ID A3LSMG955F		SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 03/06/17 – 03/13/17	DUT Type: Portable Handset	APPENDIX F: Page 1 of 9		



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

Figure F-1
DUT Antenna Locations

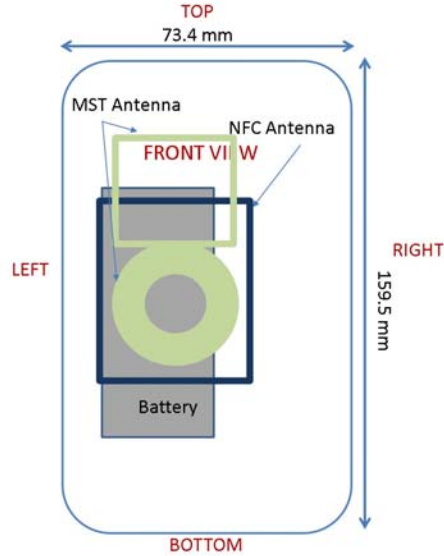


Figure F-2
MST and NFC Antenna Locations

FCC ID A3LSMG955F	PCTEST ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT	SAMSUNG	Approved by: Quality Manager
Test Dates: 03/06/17 – 03/13/17	DUT Type: Portable Handset			APPENDIX F: Page 2 of 9

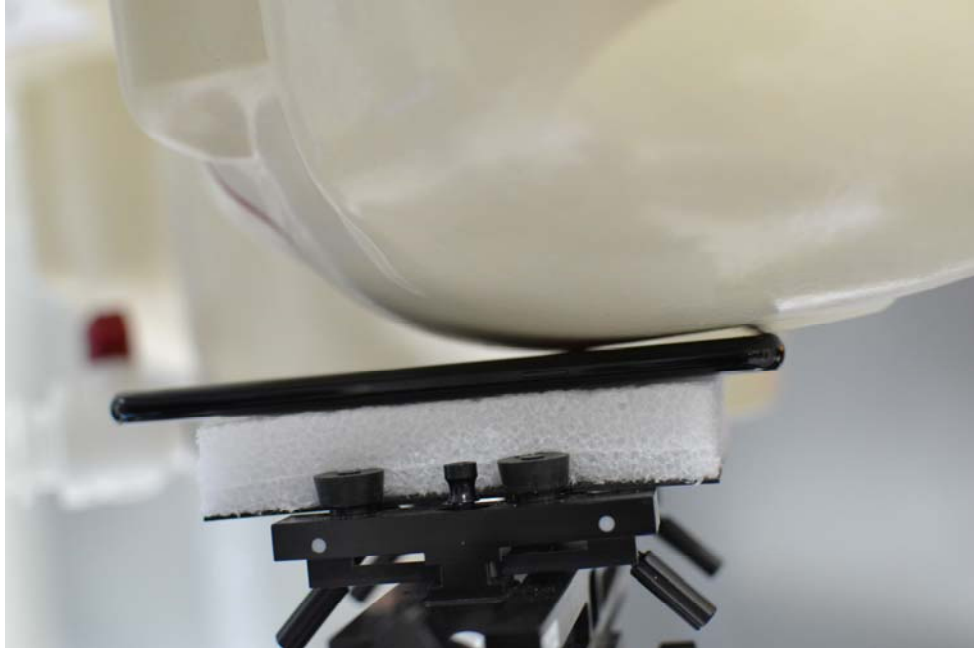


SAR Test Setup Photo 1 – Right Cheek

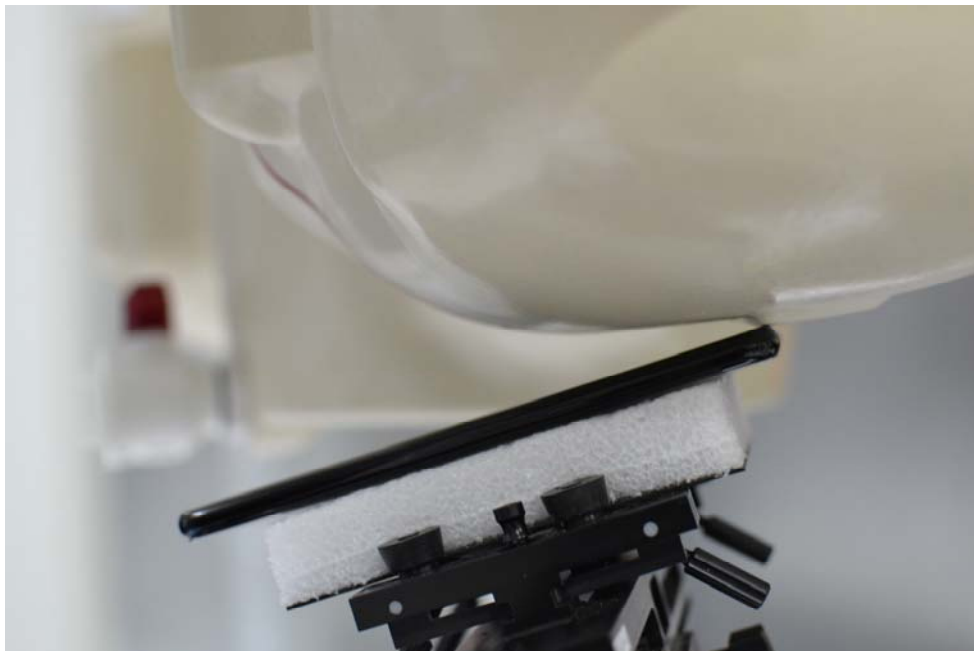


SAR Test Setup Photo 2 – Right Tilt

FCC ID A3LSMG955F		SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 03/06/17 – 03/13/17	DUT Type: Portable Handset	APPENDIX F: Page 3 of 9		

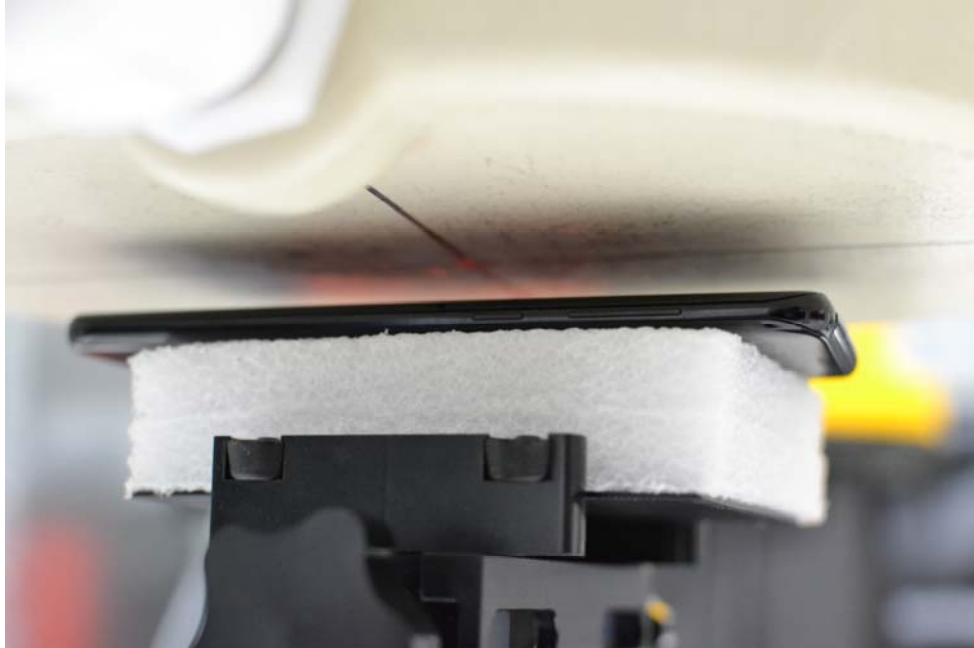


SAR Test Setup Photo 3 – Left Cheek

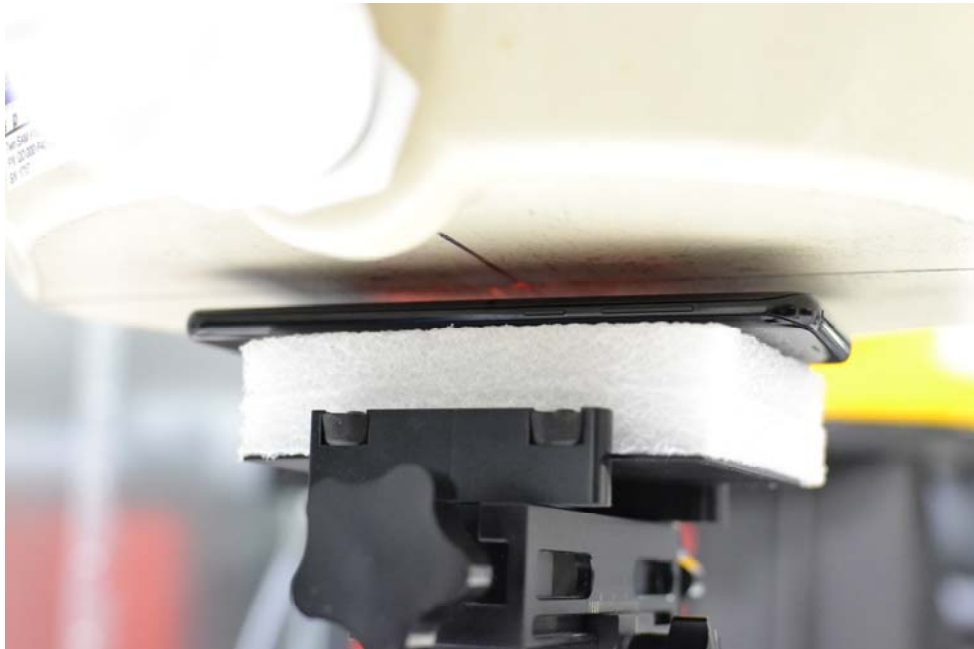


SAR Test Setup Photo 4 – Left Tilt

FCC ID A3LSMG955F		SAR EVALUATION REPORT		Approved by: Quality Manager
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SAR Test Setup Photo 5 – Back Side at 15 mm



SAR Test Setup Photo 6 – Back Side at 10 mm

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Test Dates: 03/06/17 – 03/13/17	DUT Type: Portable Handset	APPENDIX F: Page 5 of 9		



SAR Test Setup Photo 7 – Back Side at 0 mm



SAR Test Setup Photo 8 – Front Side at 10 mm

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SAR Test Setup Photo 9 – Front Side at 0 mm



SAR Test Setup Photo 10 – Top Edge at 10 mm

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SAR Test Setup Photo 11 – Top Edge at 0 mm



SAR Test Setup Photo 12 – Left Edge at 10 mm

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SAR Test Setup Photo 13 – Left Edge at 0 mm



SAR Test Setup Photo 14 – Horizontal and Vertical Reference Lines

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