

APPENDIX F: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

FCC ID A3LSMG955N		SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 01/07/17 - 01/24/17	DUT Type: Portable Handset	APPENDIX F: Page 1 of 11		

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

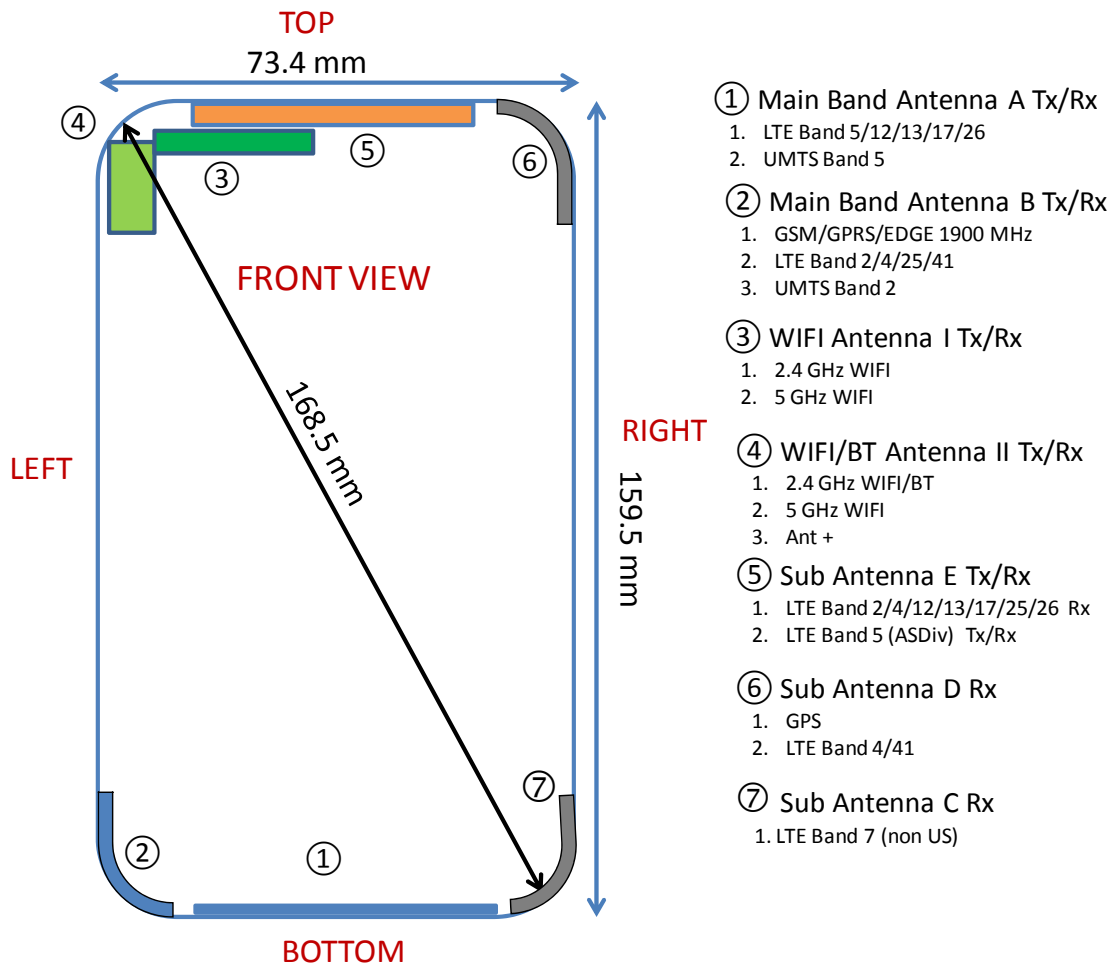


Figure F-1
DUT Antenna Locations

FCC ID A3LSMG955N	PCTEST ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT	SAMSUNG	Approved by: Quality Manager
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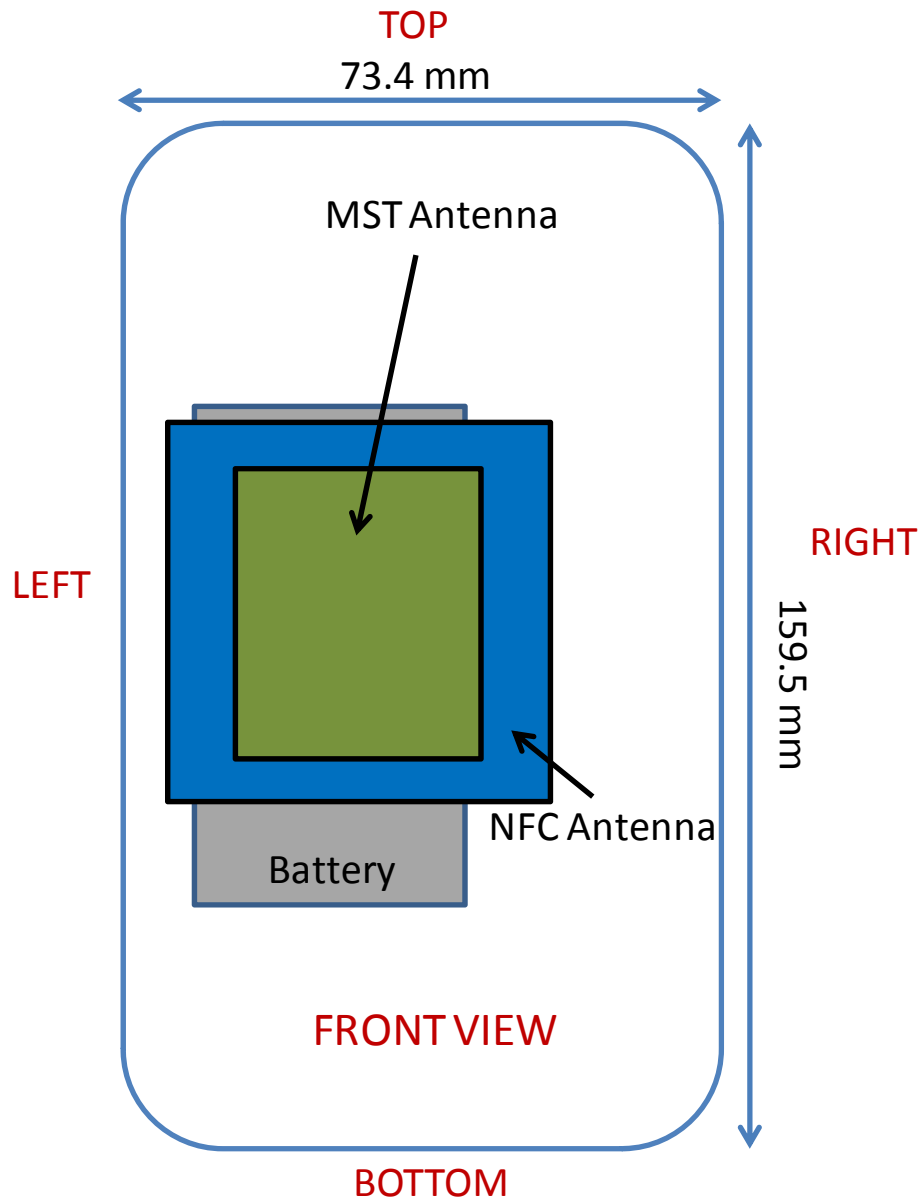
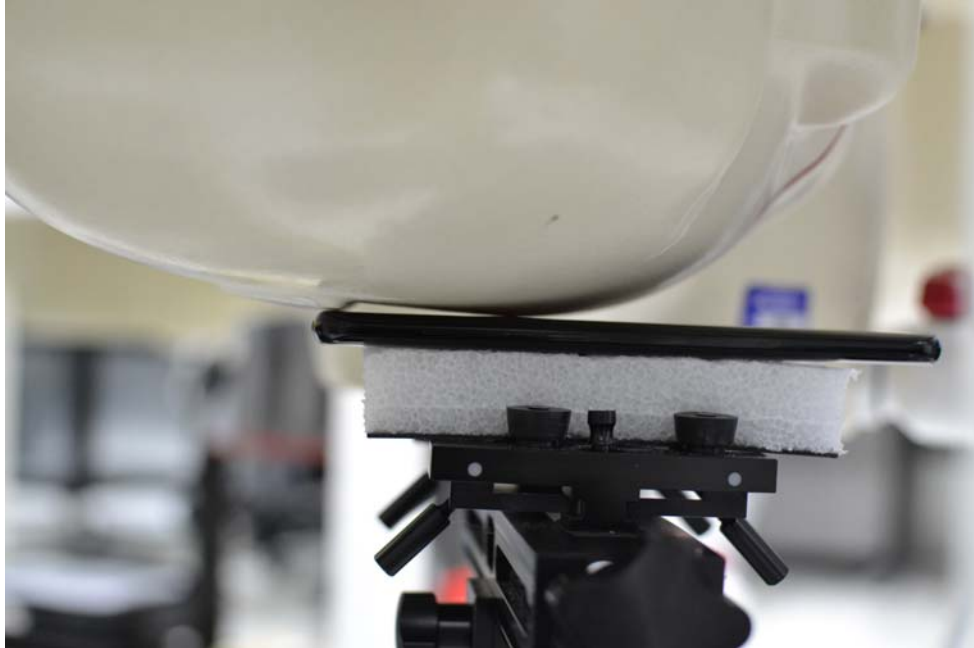


Figure F-2
MST and NFC Antenna Locations

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SAR Test Setup Photo 1 – Right Cheek

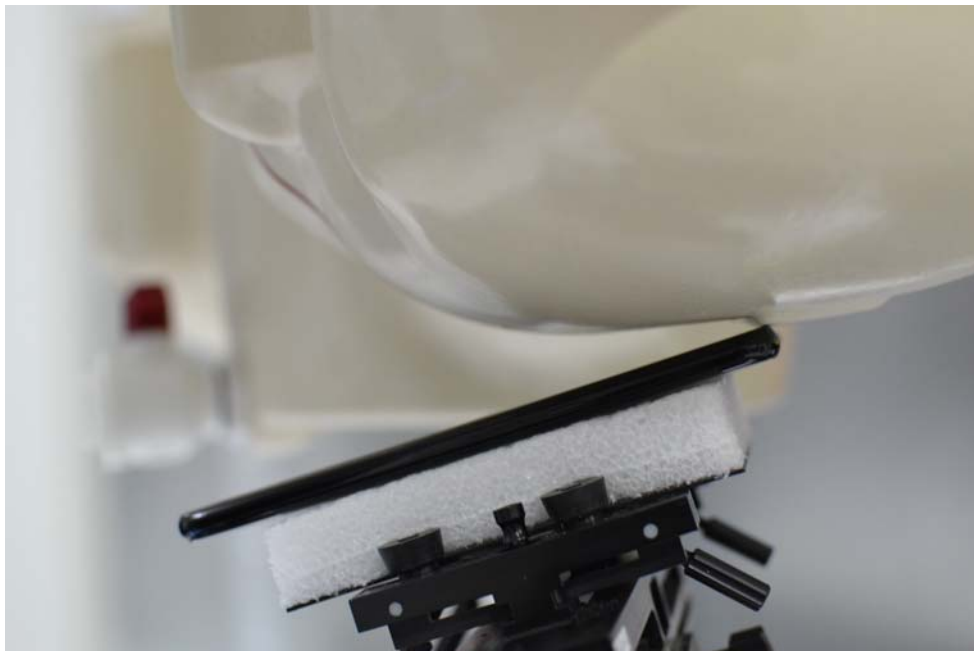


SAR Test Setup Photo 2 – Right Tilt

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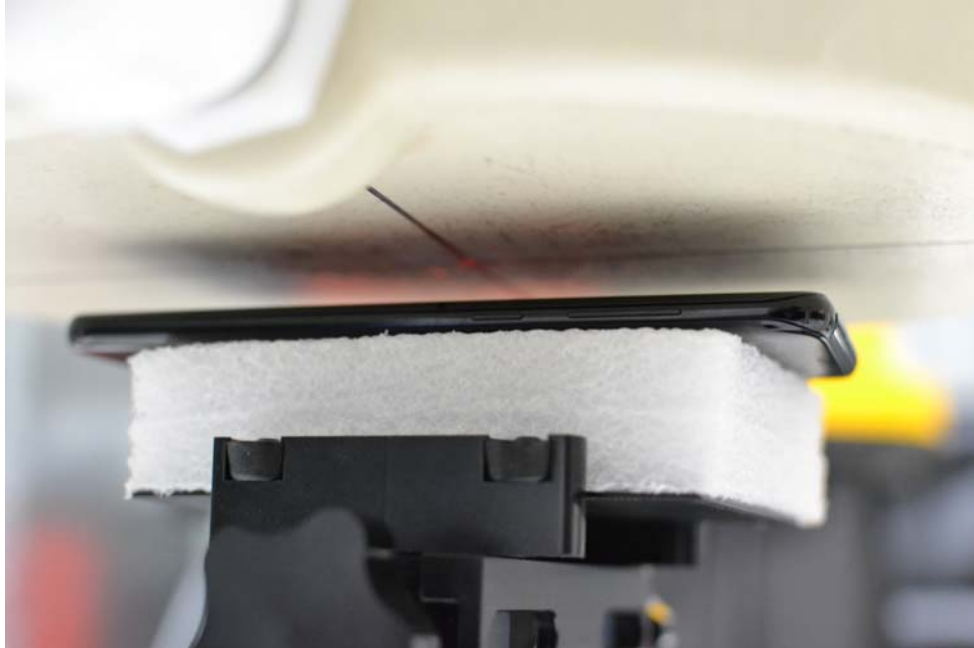


SAR Test Setup Photo 3 – Left Cheek



SAR Test Setup Photo 4 – Left Tilt

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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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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

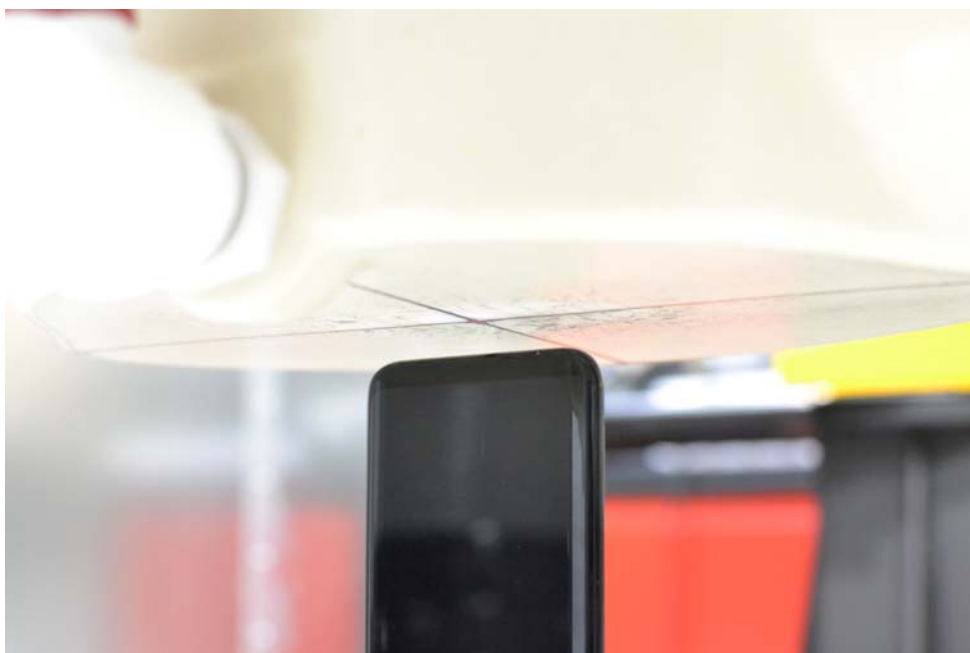


SAR Test Setup Photo 10 – Top Edge at 10 mm

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SAR Test Setup Photo 11 – Top Edge at 0 mm



SAR Test Setup Photo 12 – Bottom Edge at 10 mm

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SAR Test Setup Photo 13 – Right Edge at 10 mm



SAR Test Setup Photo 14 – Left Edge at 10 mm

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SAR Test Setup Photo 15 – Left Edge at 0 mm



SAR Test Setup Photo 16 – Horizontal and Vertical Reference Lines

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