APPENDIX E: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

	FCC ID A3LSMG998U	Frout to be part of the element	SAR EVALUATION REPORT	SAMSUNG	Approved by: Quality Manager
	Test Dates:	DUT Type:			APPENDIX E:
	01/22/21 - 02/22/21	Portable Handset			Page 1 of 9
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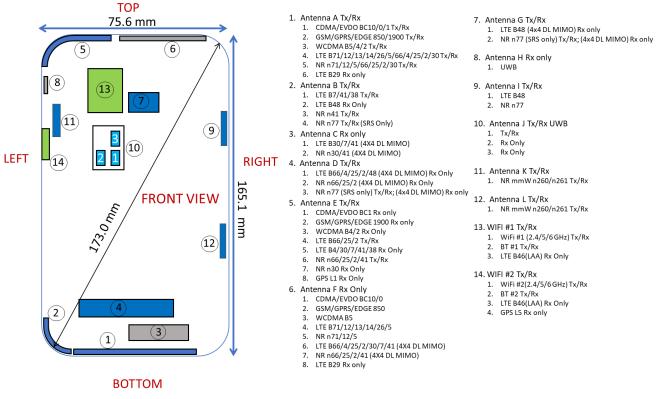


Figure E-1 DUT Antenna Locations

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

	FCC ID A3LSMG998U		SAR EVALUATION REPORT	SAMSUNG	Approved by: Quality Manager
	Test Dates:	DUT Type:			APPENDIX E:
	01/22/21 - 02/22/21	Portable Handset			Page 2 of 9
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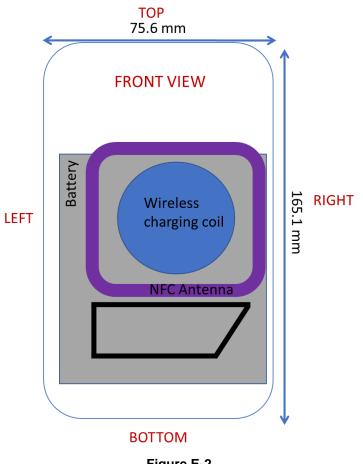
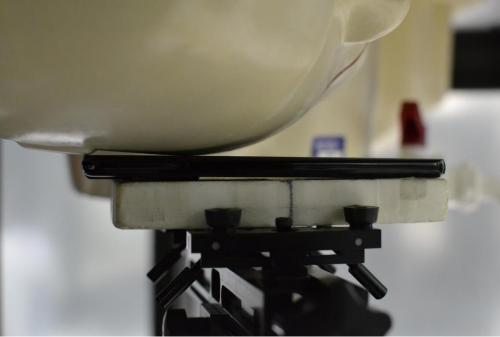
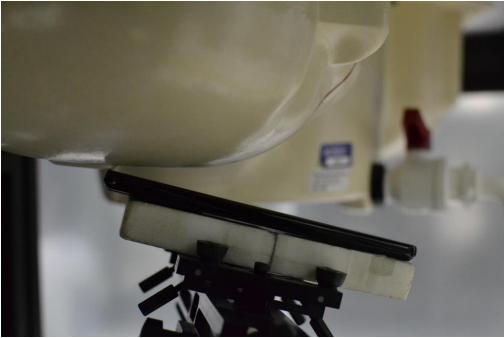


Figure E-2 NFC Antenna Locations

	FCC ID A3LSMG998U		SAR EVALUATION REPORT	SAMSUNG	Approved by: Quality Manager
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SAR Test Setup Photo 1 – Right Cheek



SAR Test Setup Photo 2 – Right Tilt

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	Test Dates:	DUT Type:			APPENDIX E:
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SAR Test Setup Photo 3 – Left Cheek

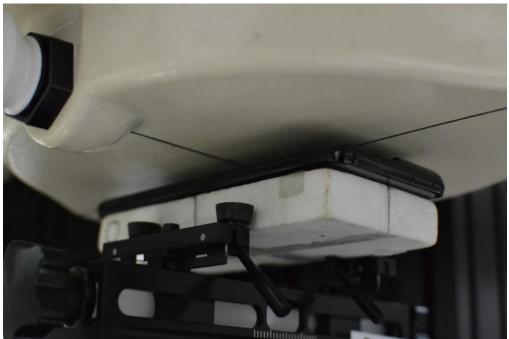


SAR Test Setup Photo 4 – Left Tilt

	FCC ID A3LSMG998U		SAR EVALUATION REPORT	SAMSUNG	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

	FCC ID A3LSMG998U	Possil to be part of & element	SAR EVALUATION REPORT	SAMSUNG	Approved by: Quality Manager
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SAR Test Setup Photo 7 – Front Side at 10 mm



SAR Test Setup Photo 8 – Top Side at 10 mm

	FCC ID A3LSMG998U		SAR EVALUATION REPORT	SAMSUNG	Approved by: Quality Manager
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SAR Test Setup Photo 9 – Bottom Side at 10 mm



SAR Test Setup Photo 10 – Right Side at 10 mm

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SAR Test Setup Photo 11 – Left Side at 10 mm



SAR Test Setup Photo 12 – Vertical and Horizontal Reference Lines

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