

APPENDIX D: SAR TEST DIAGRAMS AND PHOTOGRAPHS

FCC ID A3LSMN920R4		SAR EVALUATION REPORT		Reviewed by: Quality Manager
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Note: Exact antenna dimensions and separation distances are shown in the Technical Descriptions in the FCC Filing.

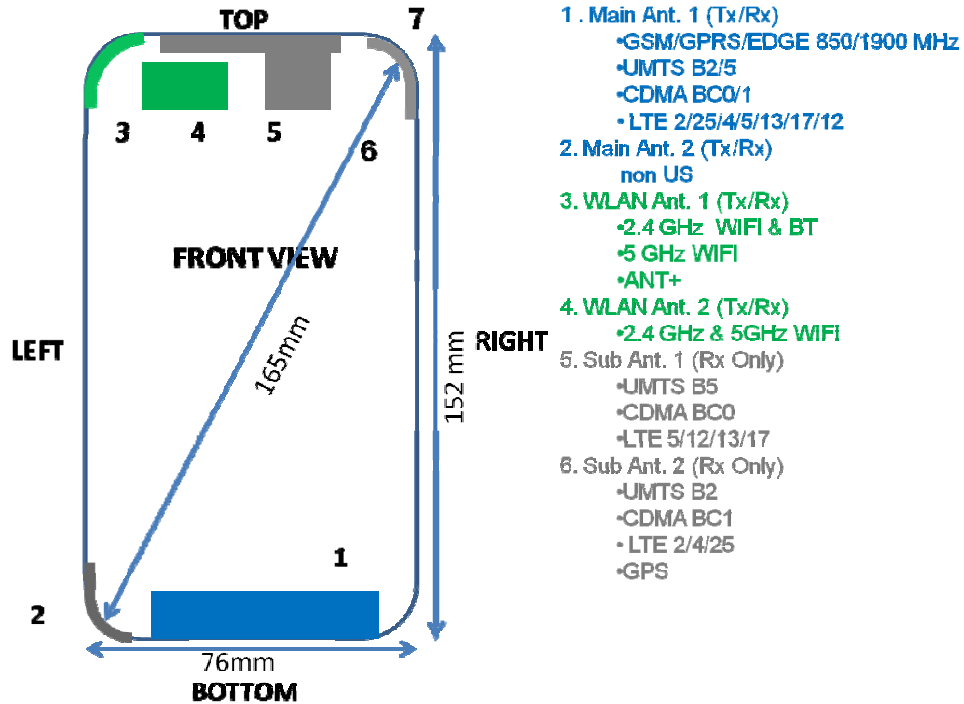


Figure F-1
DUT Antenna Locations

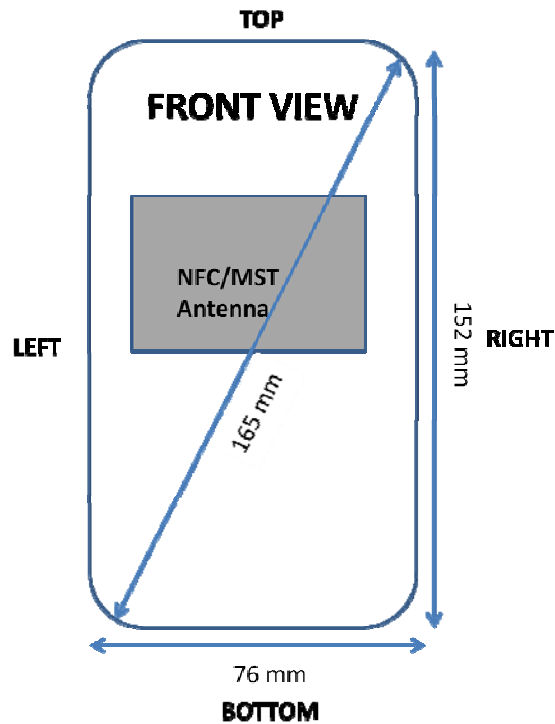
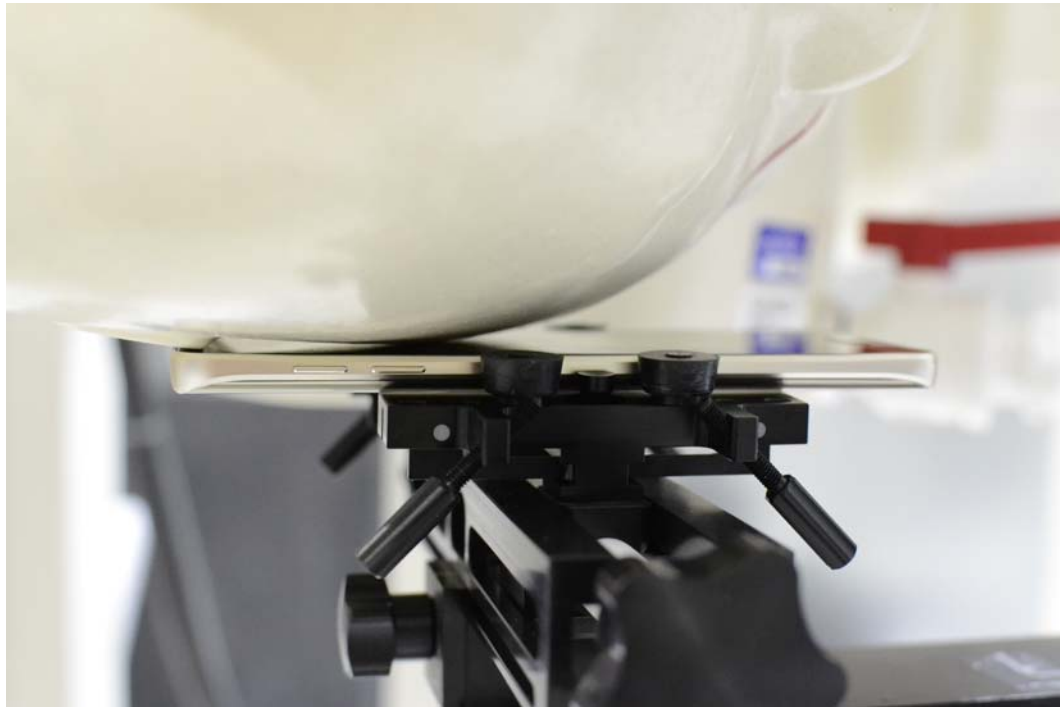
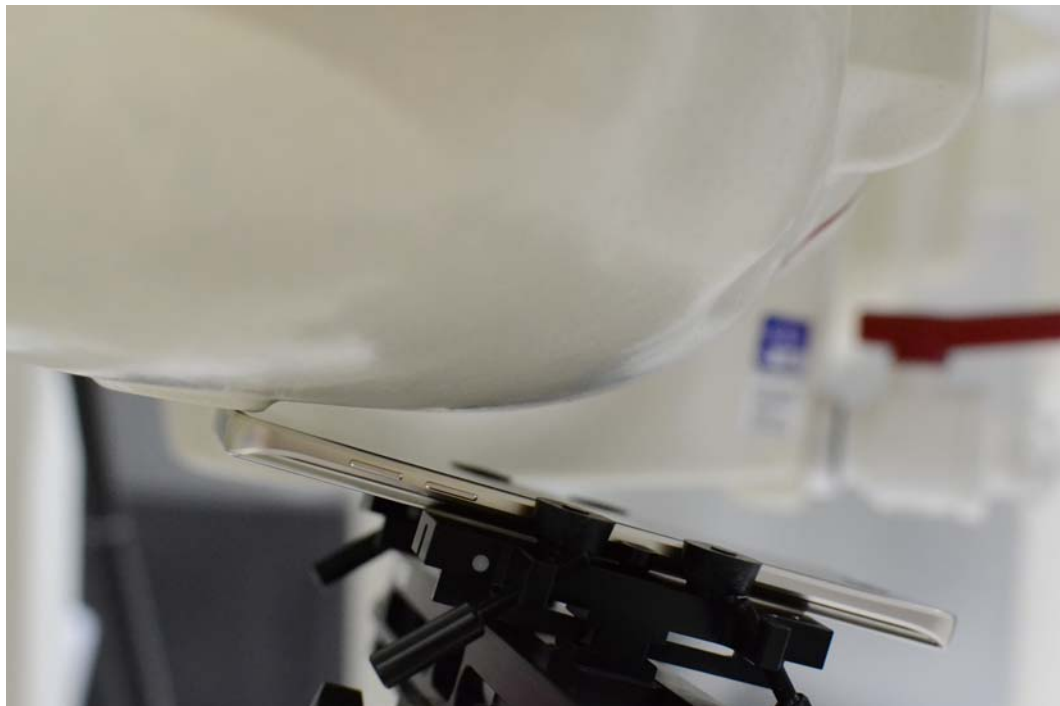


Figure F-2
NFC Antenna Locations

FCC ID A3LSMN920R4	PCTEST Engineering Laboratory, Inc.	SAR EVALUATION REPORT	SAMSUNG	Reviewed by: Quality Manager
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SAR Test Setup Photo 1 - Right Cheek

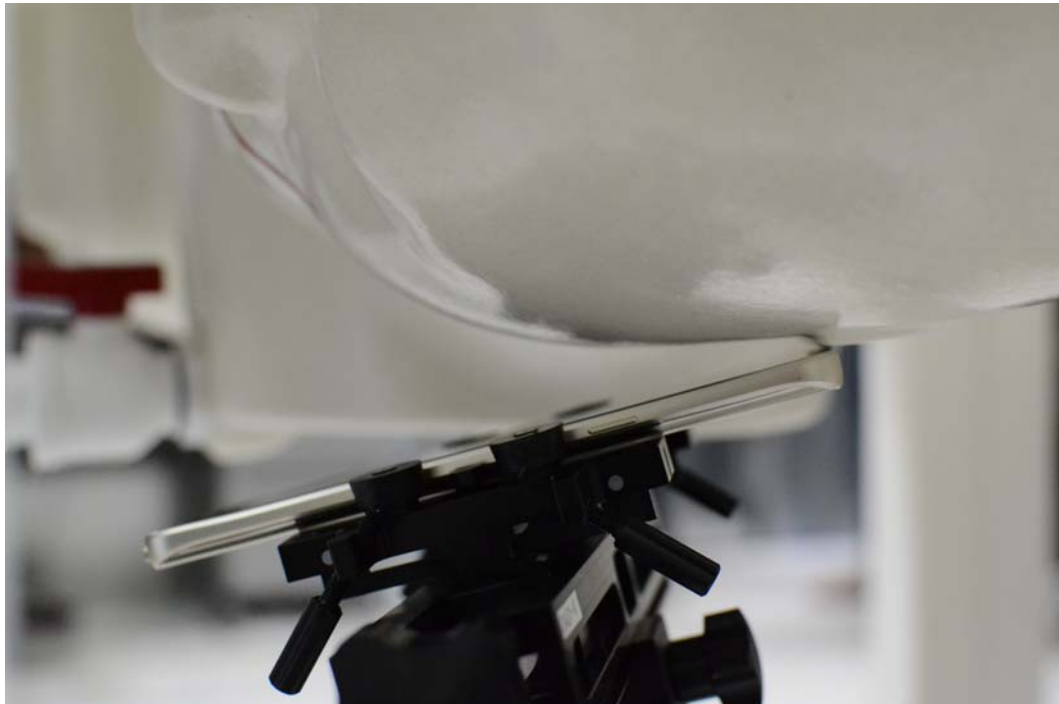


SAR Test Setup Photo 2- Right Tilt

FCC ID A3LSMN920R4	 PCTEST ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT		Reviewed by: Quality Manager
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SAR Test Setup Photo 3– Left Cheek

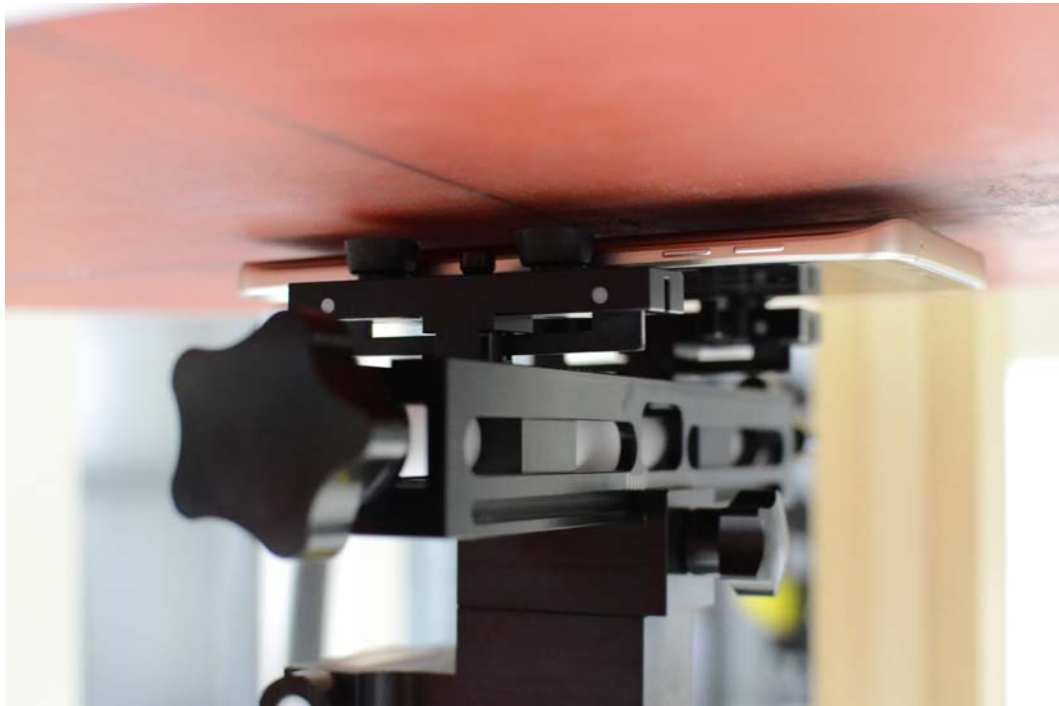


SAR Test Setup Photo 4– Left Tilt

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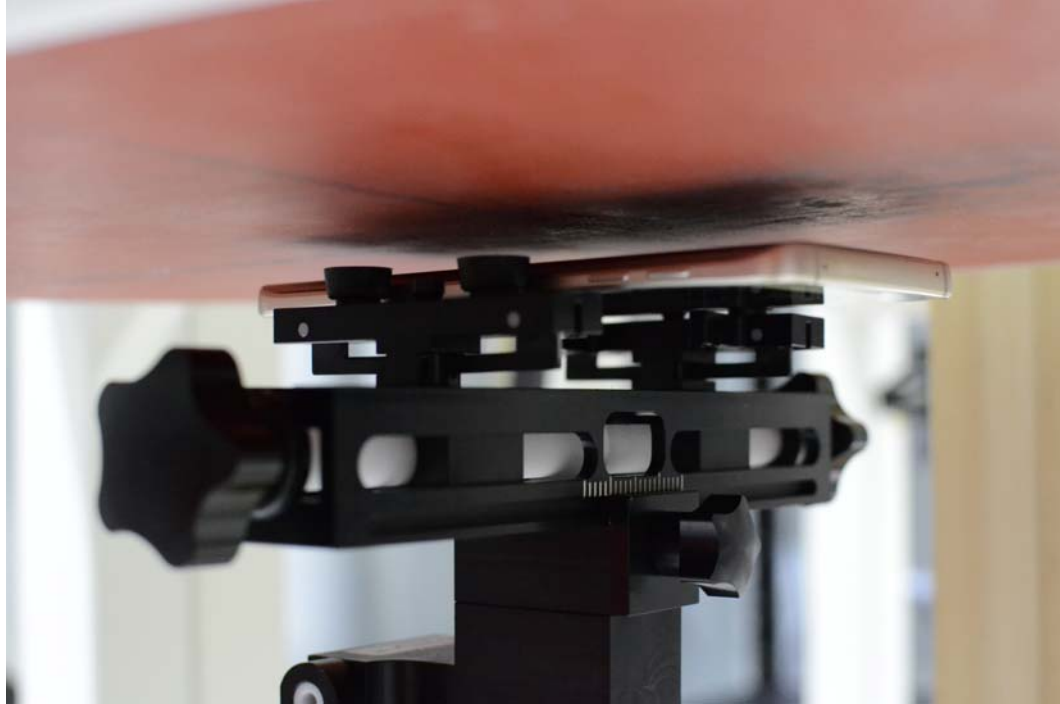


SAR Test Setup Photo 5– Back Side at 0.0 cm (Extremity)

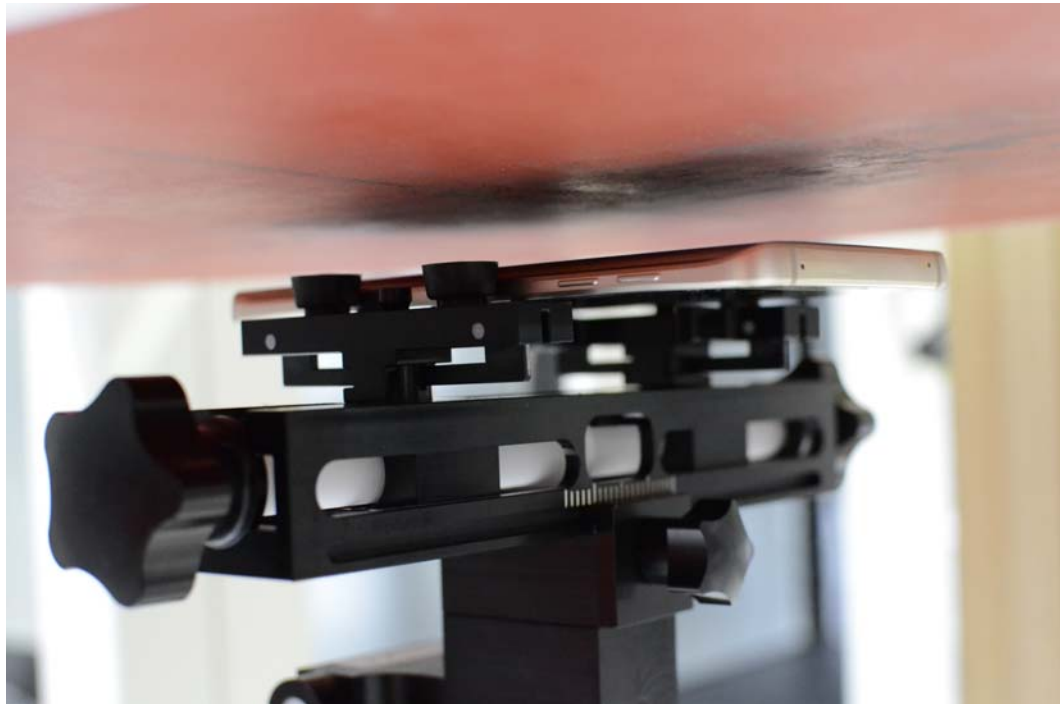


SAR Test Setup Photo 6– Back Side at 0.4 cm (Extremity)

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SAR Test Setup Photo 7– Back Side at 1.0 cm (Hotspot)



SAR Test Setup Photo 8– Back Side at 1.5 cm (Body-worn)

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SAR Test Setup Photo 9— Front Side at 0.0 cm (Extremity)



SAR Test Setup Photo 10— Front Side at 0.3 cm (Extremity)

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SAR Test Setup Photo 11- Front Side at 1.0 cm (Hotspot)



SAR Test Setup Photo 12— Top Edge at 0.0 cm (Extremity)

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SAR Test Setup Photo 13- Top Edge at 1.0 cm (Hotspot)



SAR Test Setup Photo 14– Bottom Edge at 0.0 cm (Extremity)

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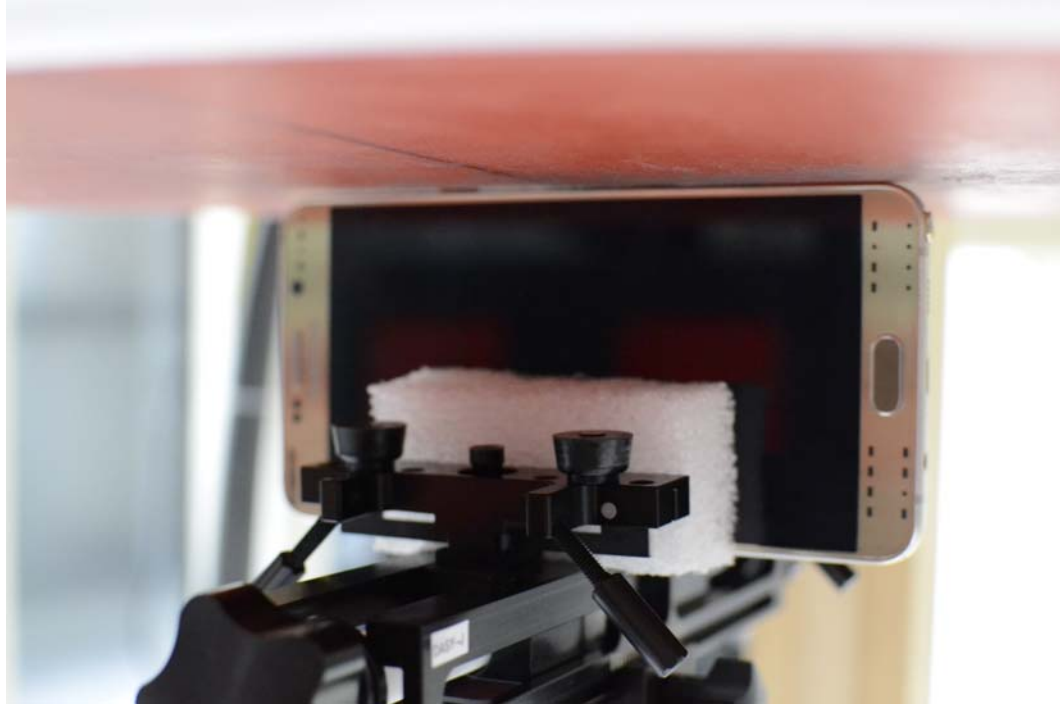


SAR Test Setup Photo 15– Bottom Edge at 0.5 cm (Extremity)

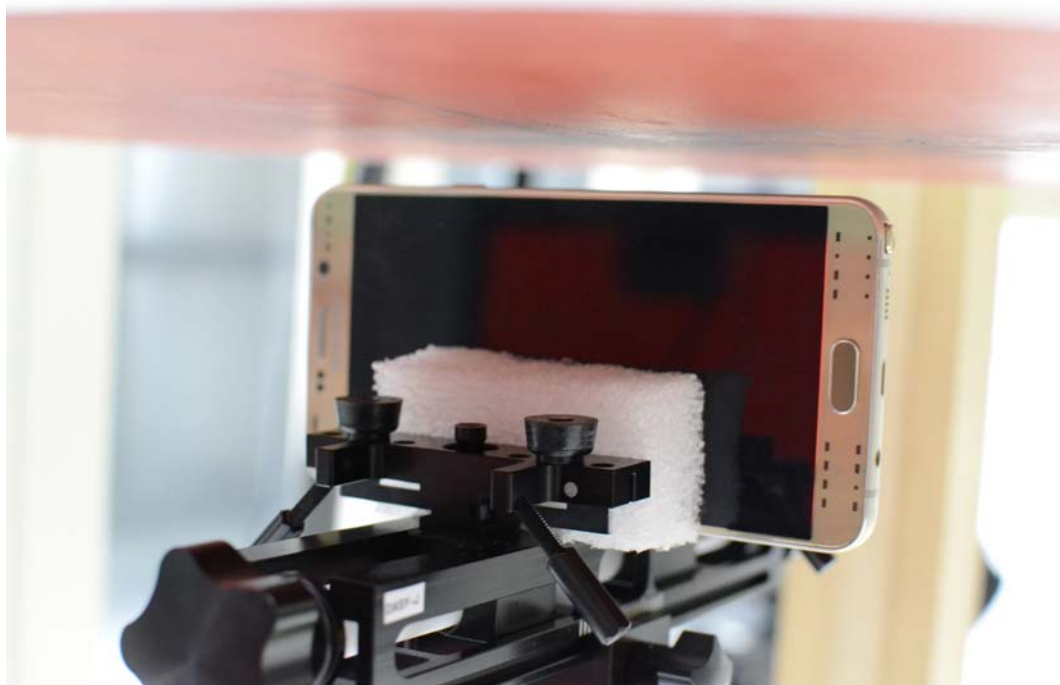


SAR Test Setup Photo 16– Bottom Edge at 1.0 cm (Hotspot)

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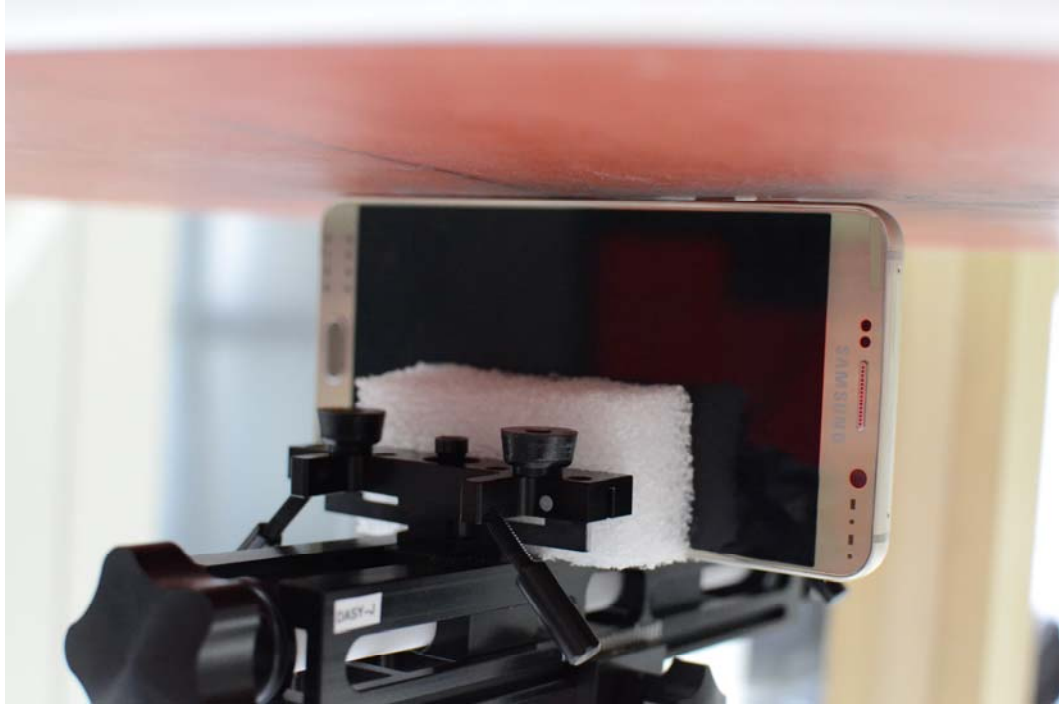


SAR Test Setup Photo 17– Right Edge at 0.0 cm (Extremity)

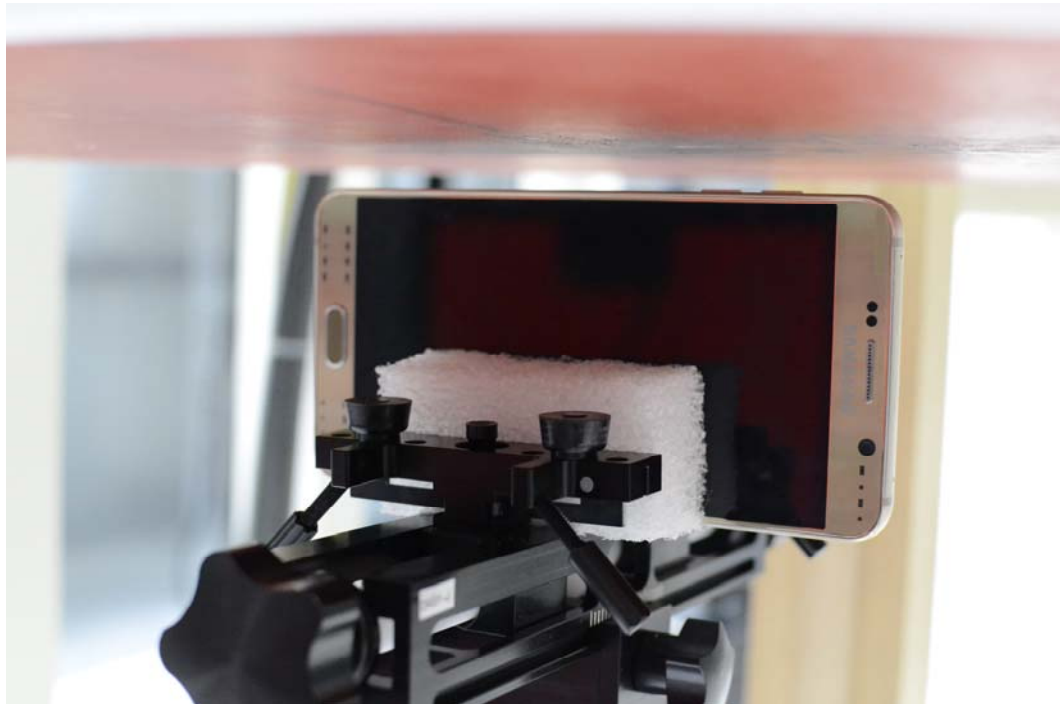


SAR Test Setup Photo 18– Right Edge at 1.0 cm (Hotspot)

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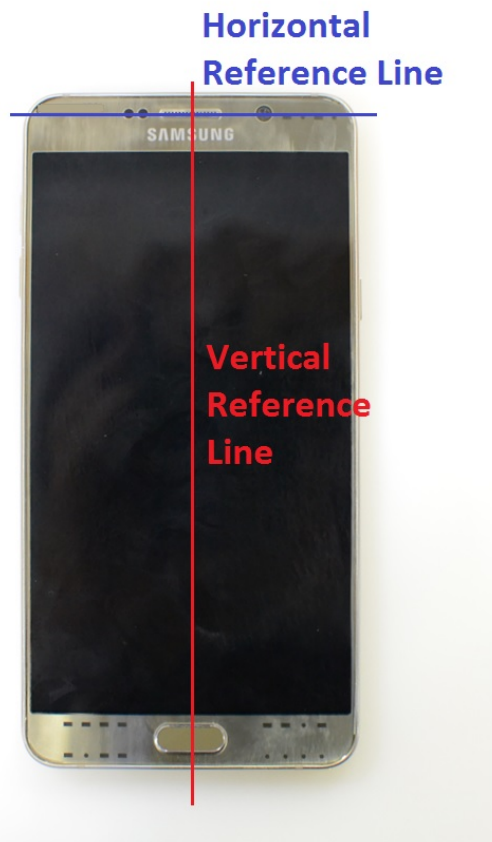


SAR Test Setup Photo 19– Left Edge at 0.0 cm (Extremity)



SAR Test Setup Photo 20– Left Edge at 1.0 cm (Hotspot)

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SAR Test Setup Photo 21– DUT Reference Lines

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