

APPENDIX F: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

FCC ID: A3LSMN920KOR		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 06/03/15 - 06/30/15	DUT Type: Portable Handset			APPENDIX F: Page 1 of 10

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

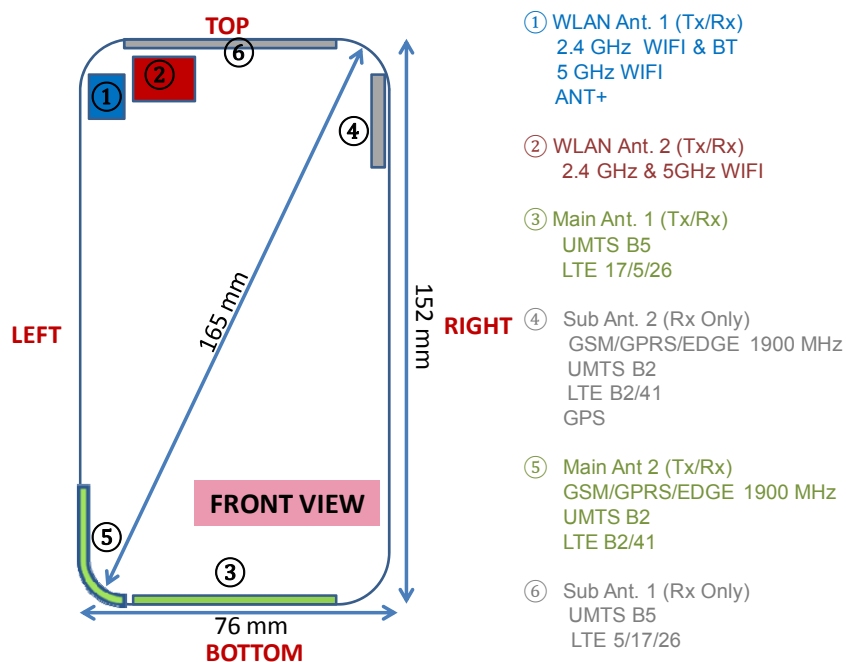
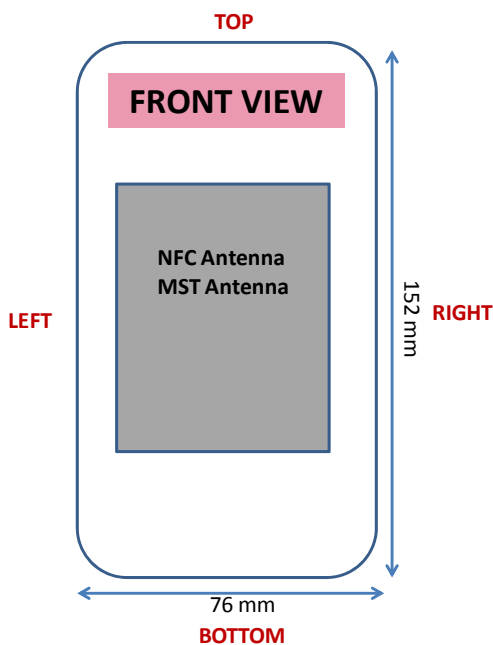
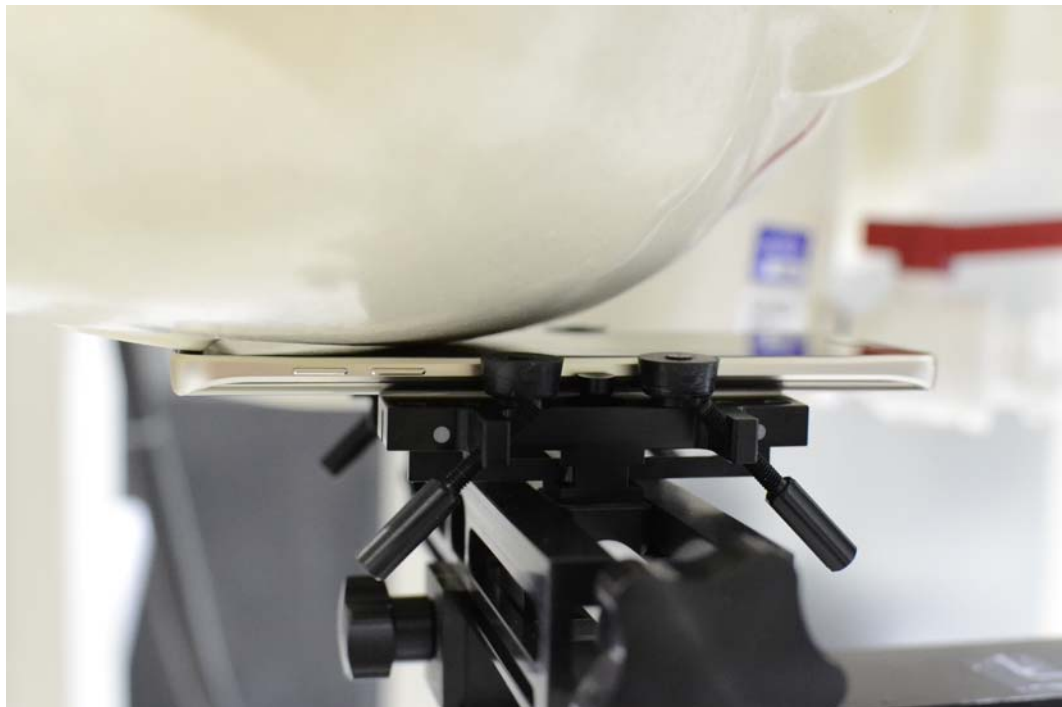


Figure F-1
DUT Antenna Locations

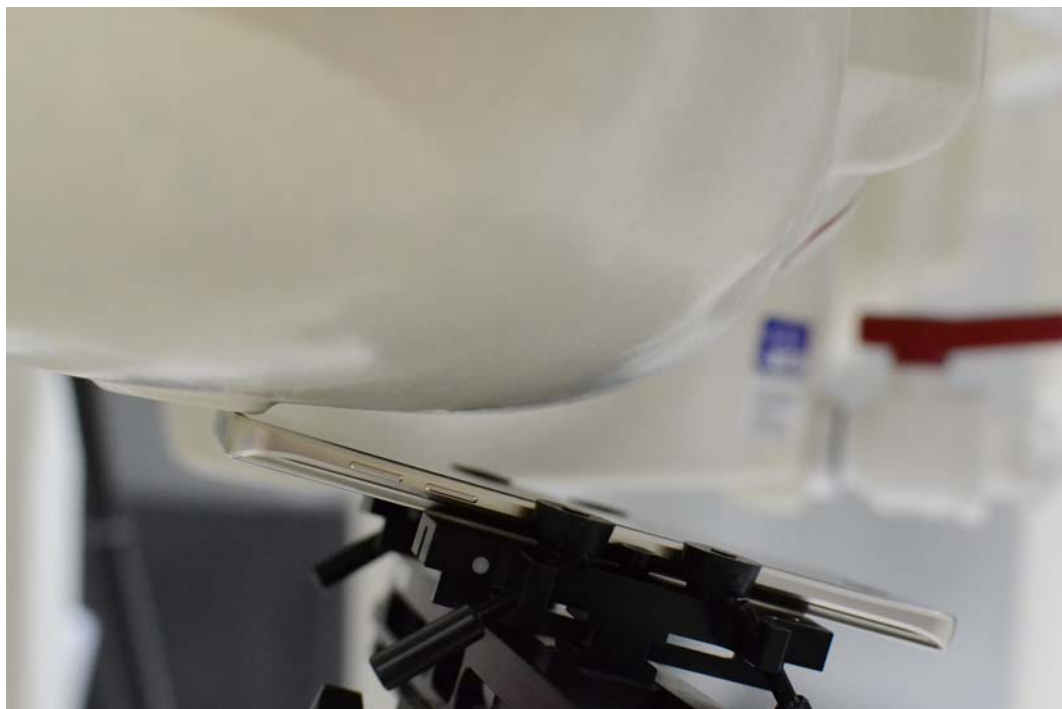


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**Figure F-2
NFC Antenna Locations**

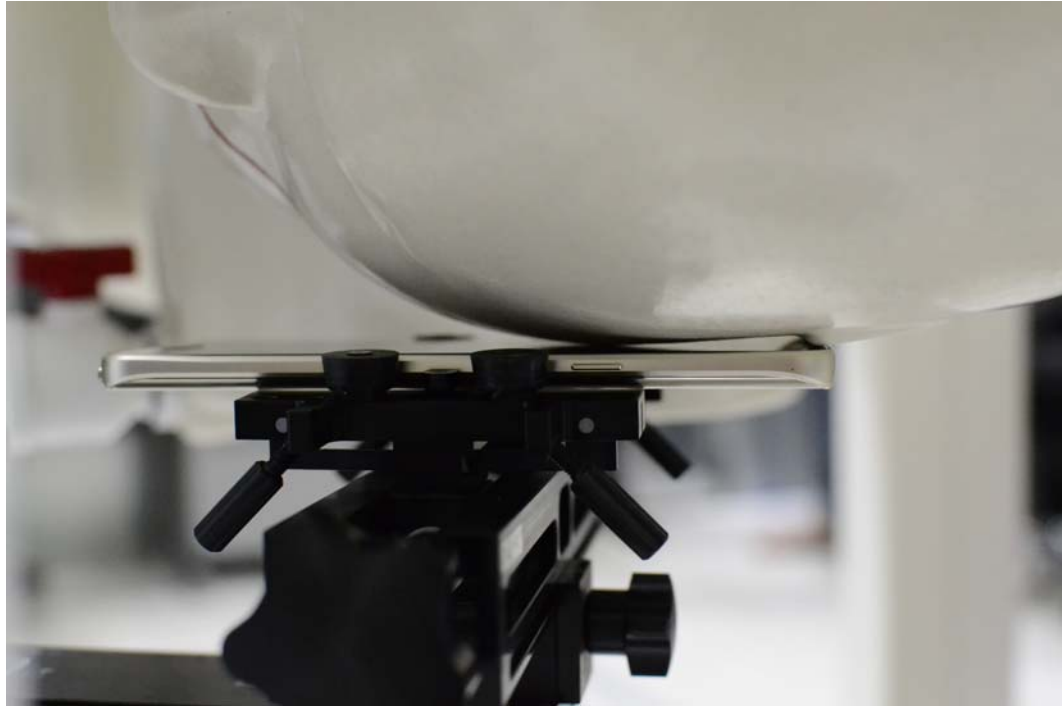


SAR Test Setup Photo 1 - Right Cheek

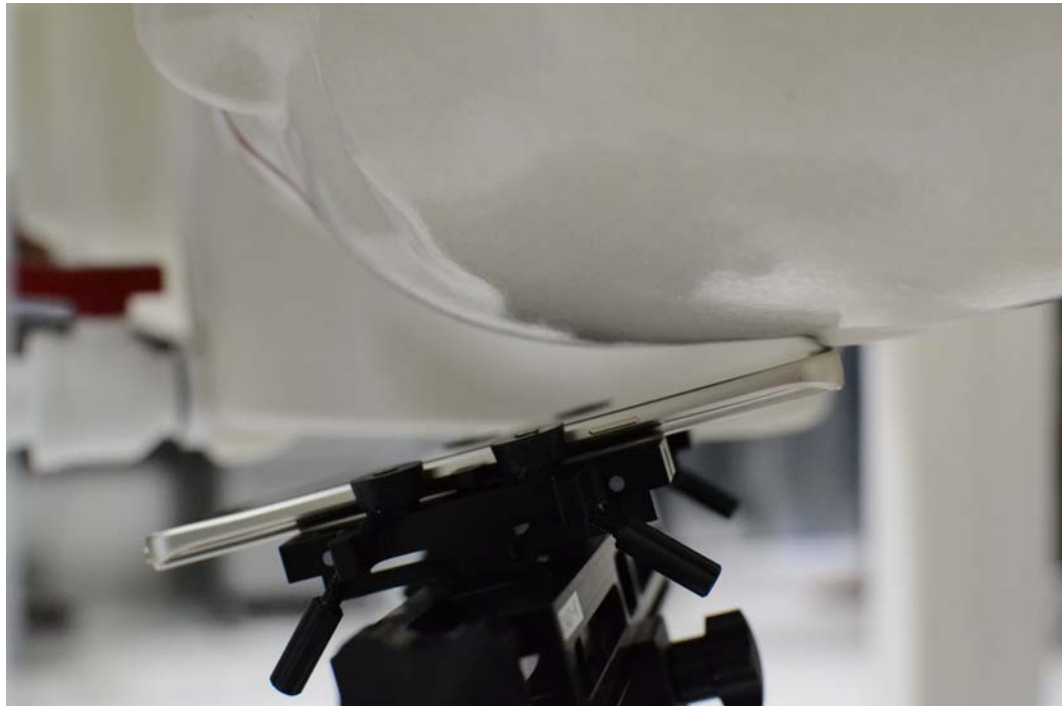


SAR Test Setup Photo 2- Right Tilt

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SAR Test Setup Photo 3– Left Cheek

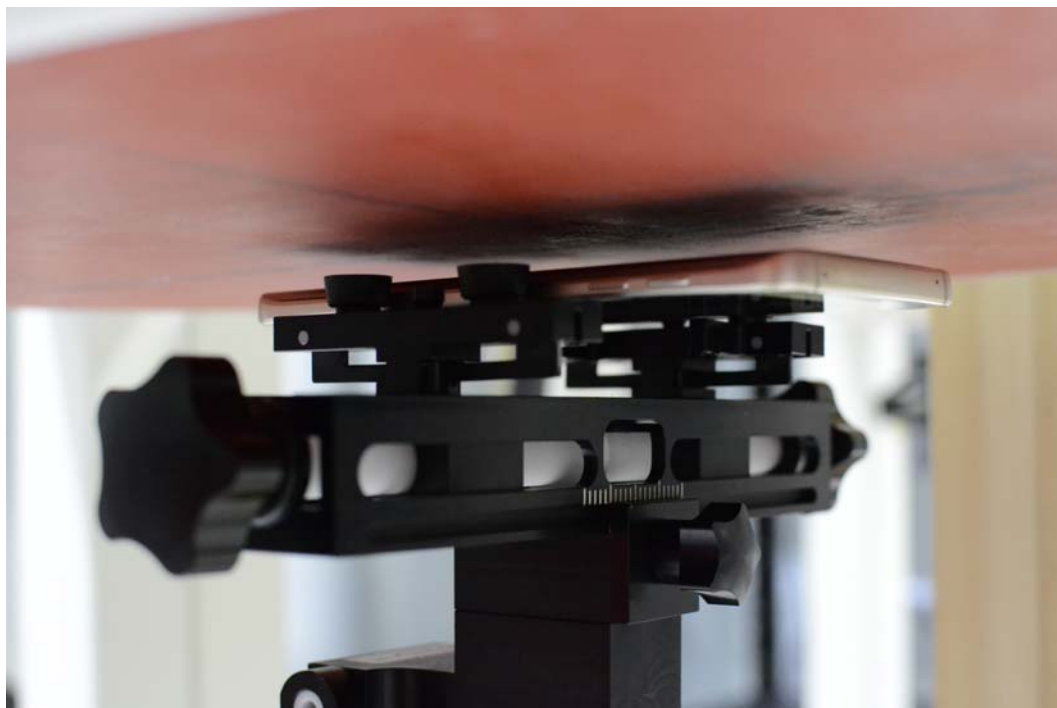


SAR Test Setup Photo 4– Left Tilt

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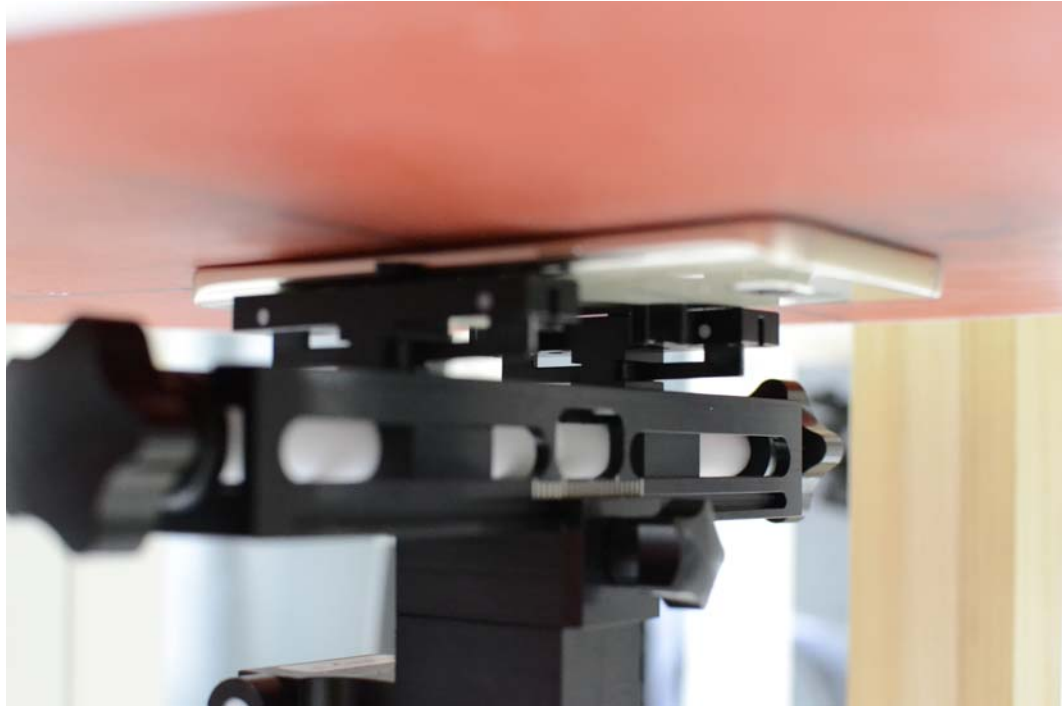


SAR Test Setup Photo 5– Back Side at 0.0 cm (Extremity)



SAR Test Setup Photo 6– Back Side at 1.0 cm (Body-worn and Hotspot)

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SAR Test Setup Photo 7— Front Side at 0.0 cm (Extremity)



SAR Test Setup Photo 8- Front Side at 1.0 cm (Hotspot)

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SAR Test Setup Photo 9— Top Edge at 0.0 cm (Extremity)

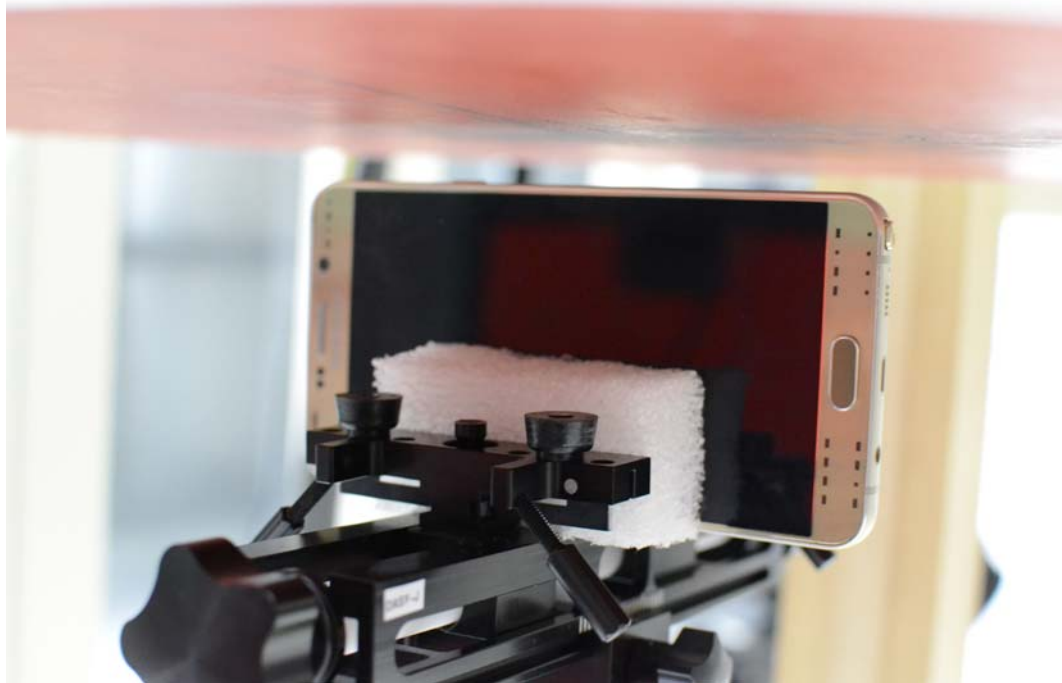


SAR Test Setup Photo 10- Top Edge at 1.0 cm (Hotspot)

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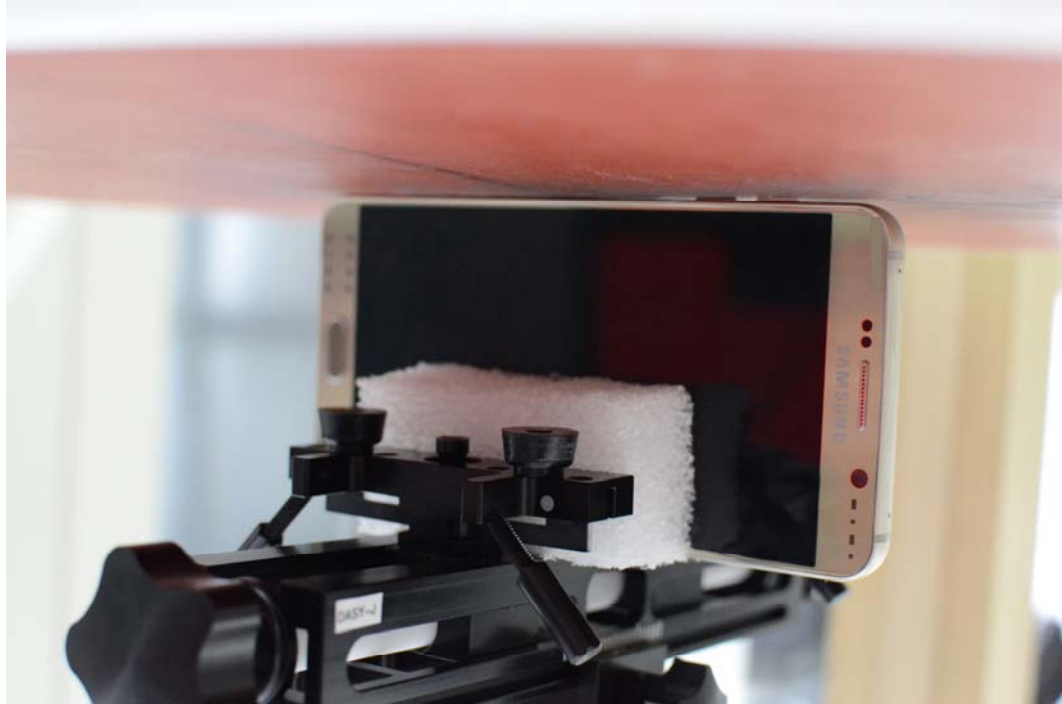


SAR Test Setup Photo 11– Bottom Edge at 1.0 cm (Hotspot)

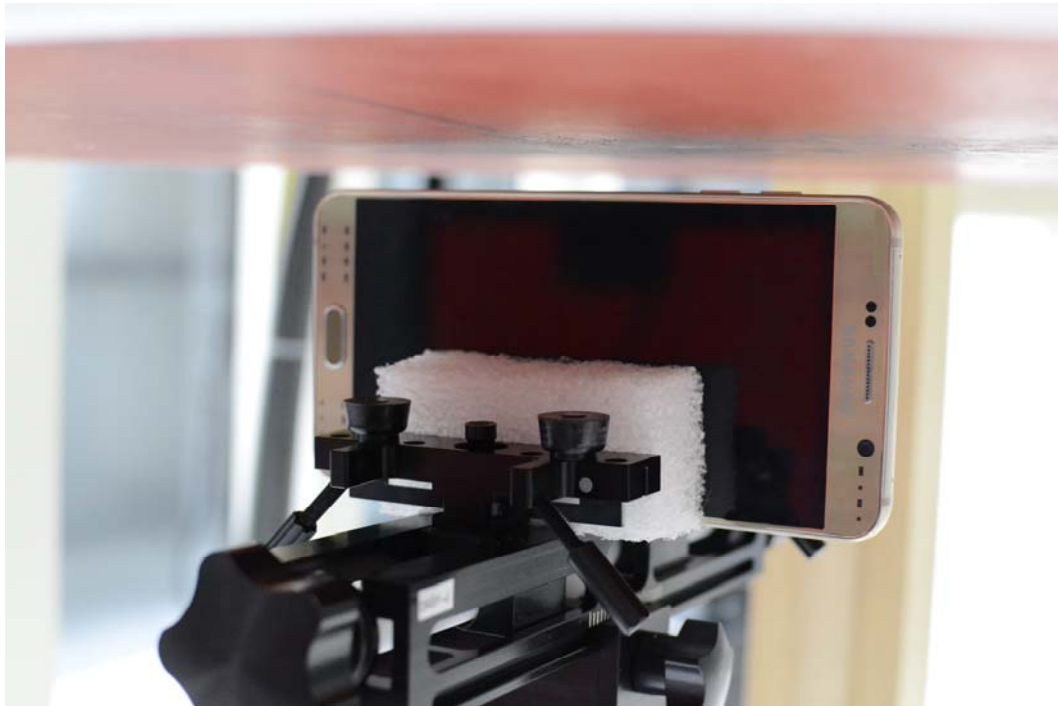


SAR Test Setup Photo 12– Right Edge at 1.0 cm (Hotspot)

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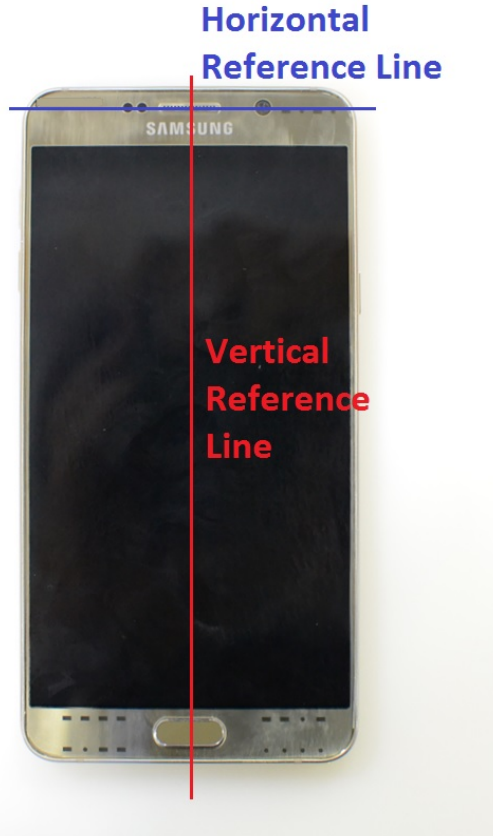


SAR Test Setup Photo 13– Left Edge at 0.0 cm (Extremity)



SAR Test Setup Photo 14– Left Edge at 1.0 cm (Hotspot)

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SAR Test Setup Photo 15– DUT Reference Lines

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