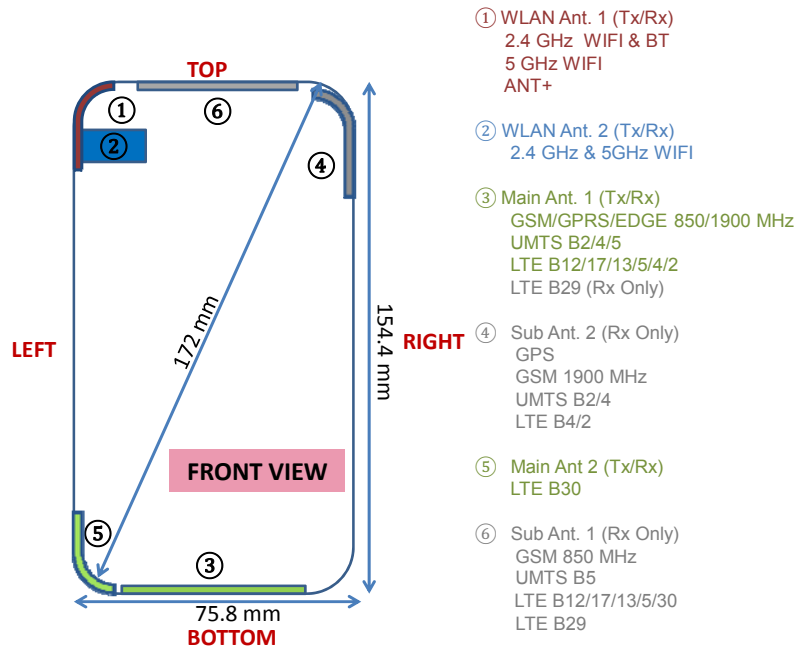


APPENDIX F: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

FCC ID: A3LSMG928W8		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 06/10/15 - 07/02/15	DUT Type: Portable Handset	APPENDIX F: Page 1 of 13		



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

Figure F-1
DUT Antenna Locations

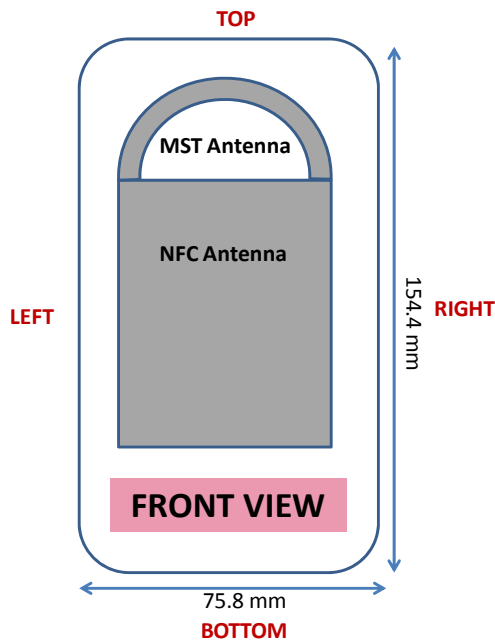
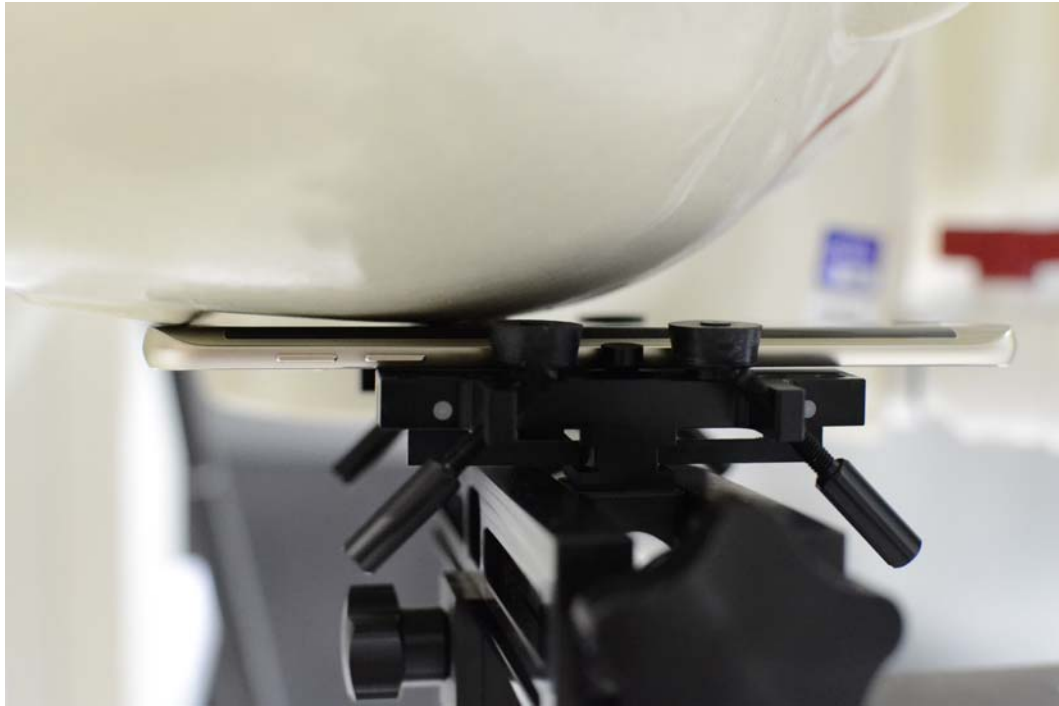


Figure F-2
NFC Antenna Locations

FCC ID: A3LSMG928W8	PCTEST ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT	SAMSUNG	Reviewed by: Quality Manager
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SAR Test Setup Photo 1 - Right Cheek

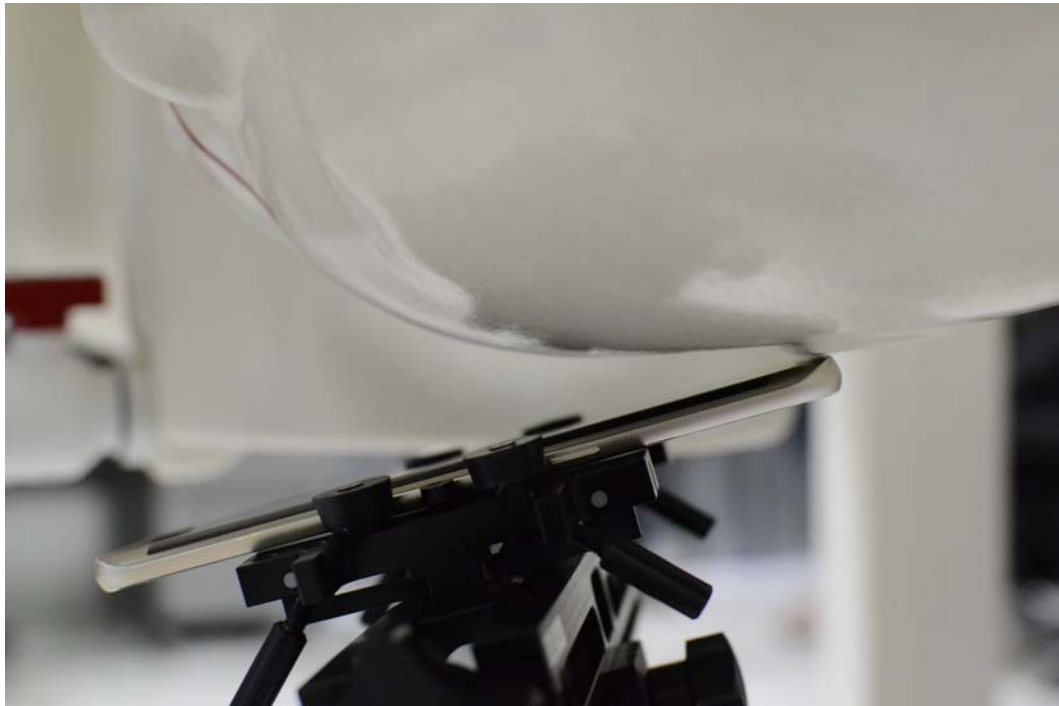


SAR Test Setup Photo 2- Right Tilt

FCC ID: A3LSMG928W8	 PCTEST ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 06/10/15 - 07/02/15	DUT Type: Portable Handset	APPENDIX F: Page 3 of 13		



SAR Test Setup Photo 3– Left Cheek

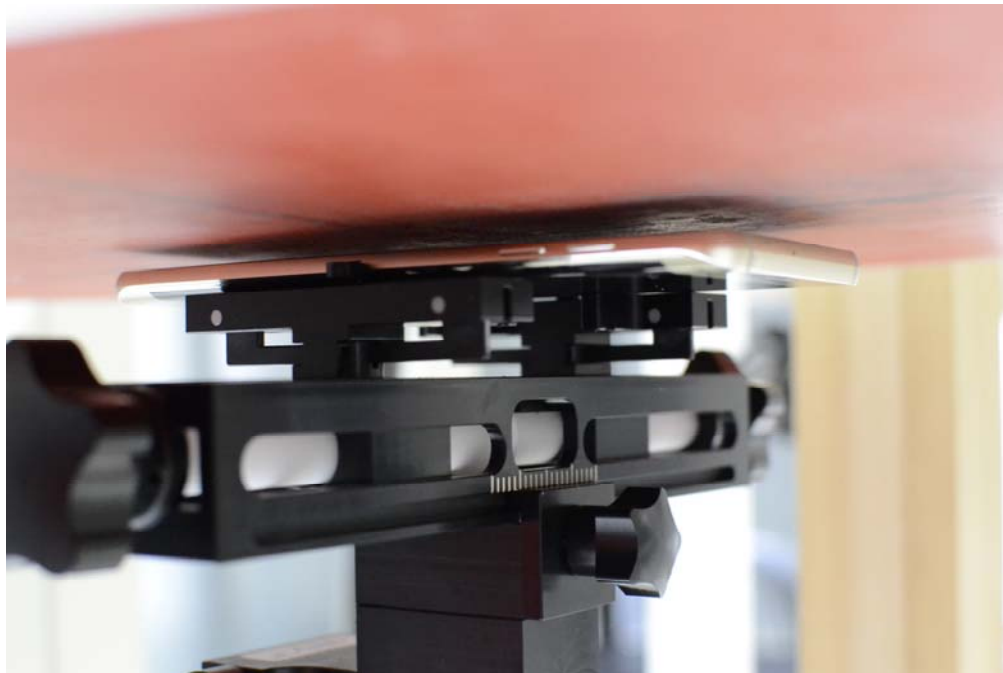


SAR Test Setup Photo 4– Left Tilt

FCC ID: A3LSMG928W8	 PCTEST ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT		Reviewed by: Quality Manager
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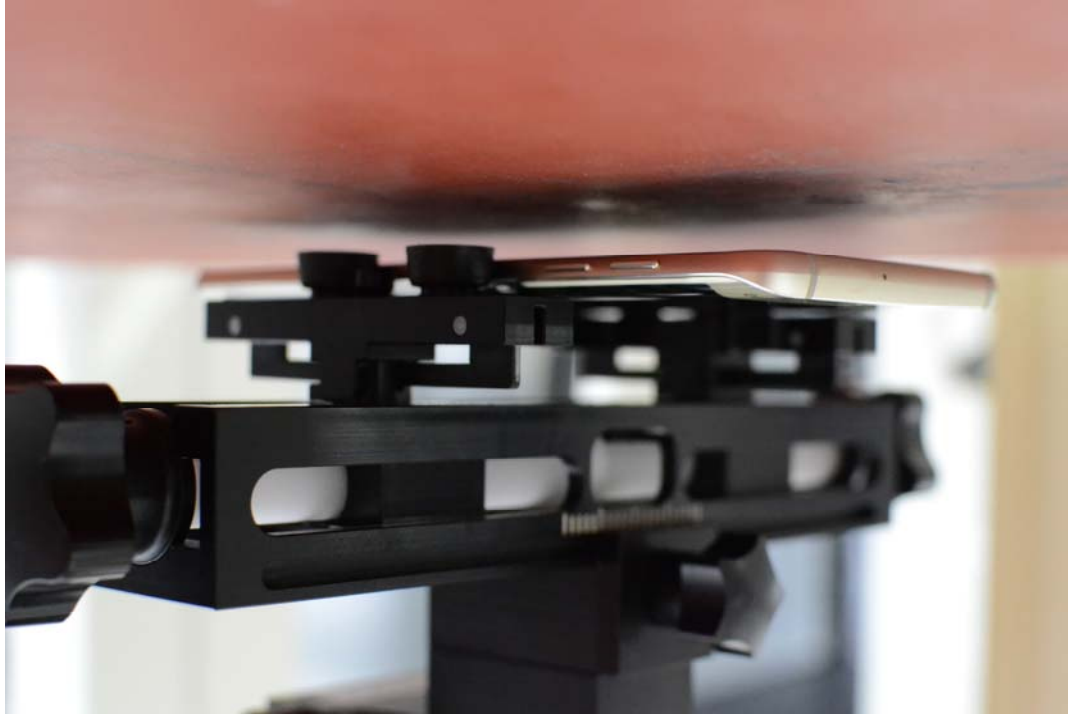


SAR Test Setup Photo 5– Back Side at 0.0 cm (Extremity)



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

FCC ID: A3LSMG928W8		SAR EVALUATION REPORT		Reviewed by: Quality Manager
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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 0.4 cm (Extremity)

FCC ID: A3LSMG928W8		SAR EVALUATION REPORT		Reviewed by: Quality Manager
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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)

FCC ID: A3LSMG928W8		SAR EVALUATION REPORT		Reviewed by: Quality Manager
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SAR Test Setup Photo 13- Top Edge at 1.0 cm (Hotspot)

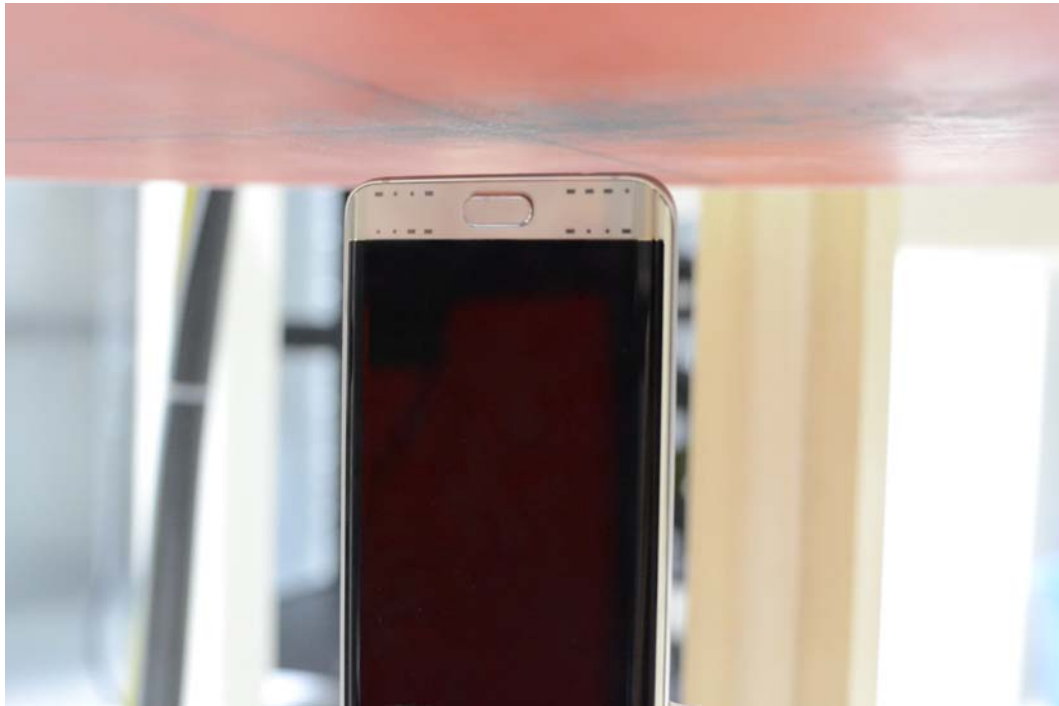


SAR Test Setup Photo 14 – Bottom Edge at 0.0 cm (Extremity)

FCC ID: A3LSMG928W8		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 06/10/15 - 07/02/15	DUT Type: Portable Handset	APPENDIX F: Page 9 of 13		

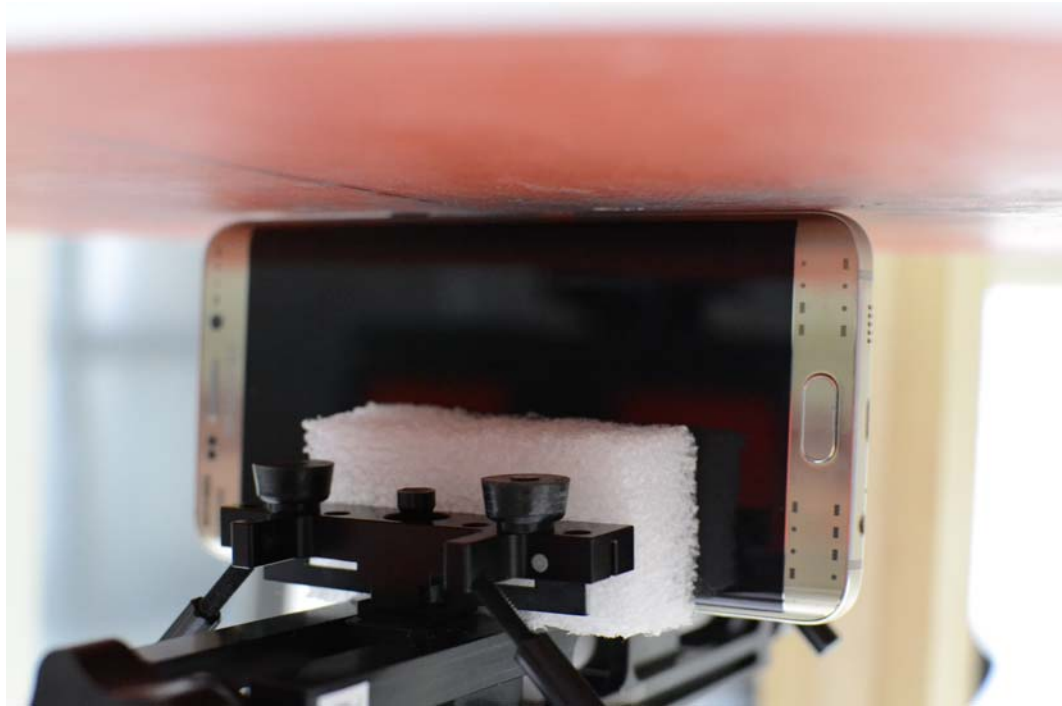


SAR Test Setup Photo 15 – Bottom Edge at 0.4 cm (Extremity)

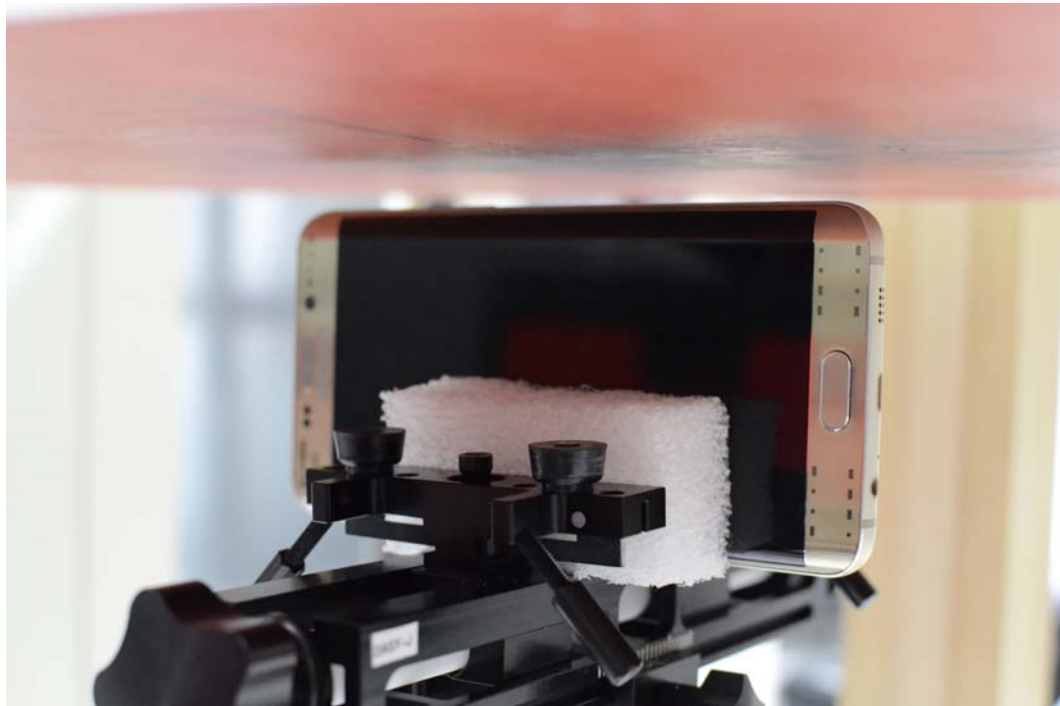


SAR Test Setup Photo 16 – Bottom Edge at 1.0 cm (Hotspot)

FCC ID: A3LSMG928W8		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 06/10/15 - 07/02/15	DUT Type: Portable Handset	APPENDIX F: Page 10 of 13		

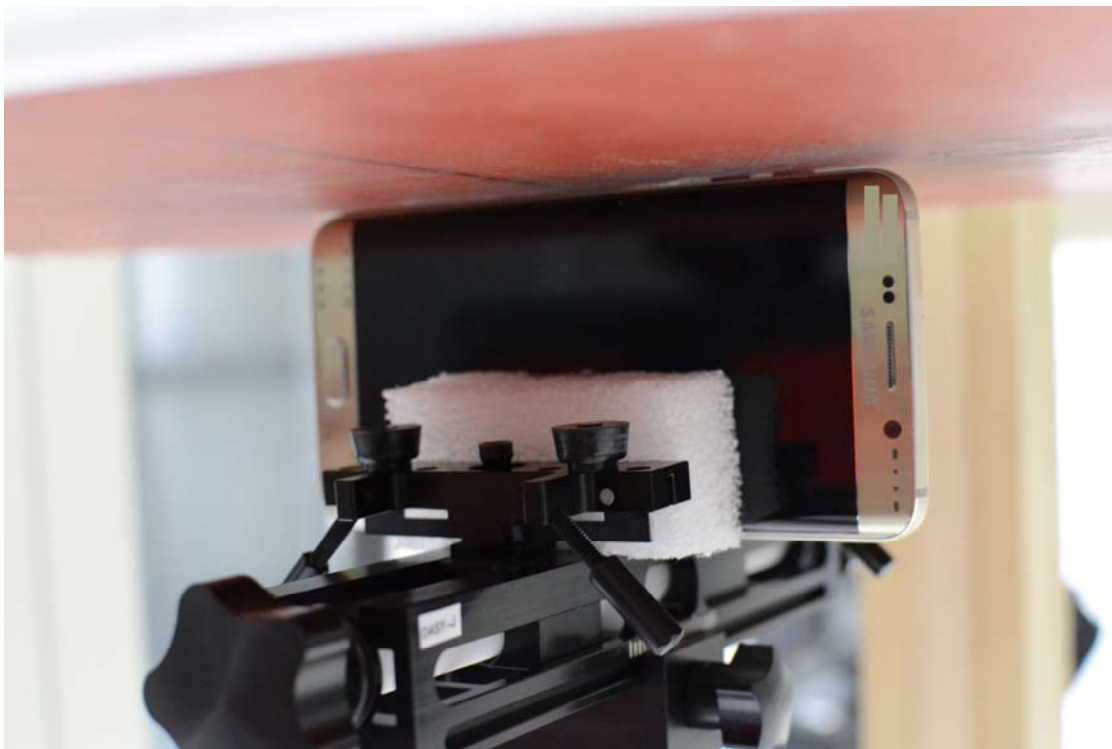


SAR Test Setup Photo 17 – Right Edge at 0.0 cm (Extremity)

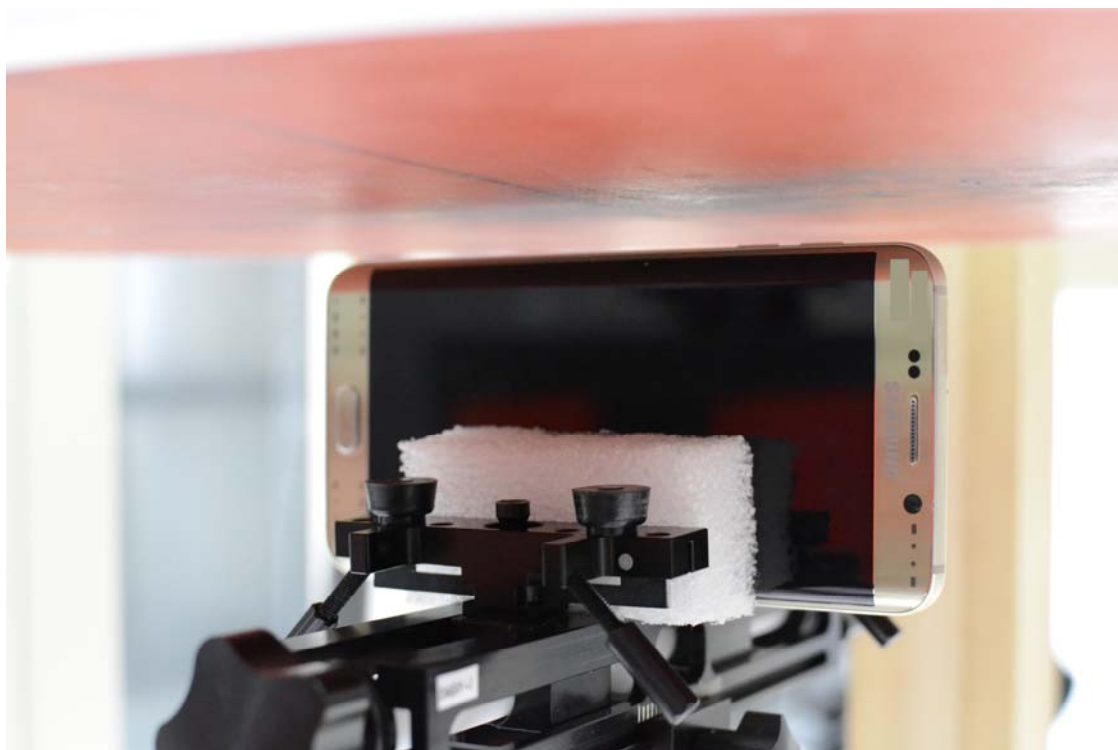


SAR Test Setup Photo 18 – Right Edge at 1.0 cm (Hotspot)

FCC ID: A3LSMG928W8		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 06/10/15 - 07/02/15	DUT Type: Portable Handset			APPENDIX F: Page 11 of 13



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



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

FCC ID: A3LSMG928W8		SAR EVALUATION REPORT		Reviewed by: Quality Manager
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SAR Test Setup Photo 21 – DUT Reference Lines

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Test Dates: 06/10/15 - 07/02/15	DUT Type: Portable Handset	APPENDIX F: Page 13 of 13		