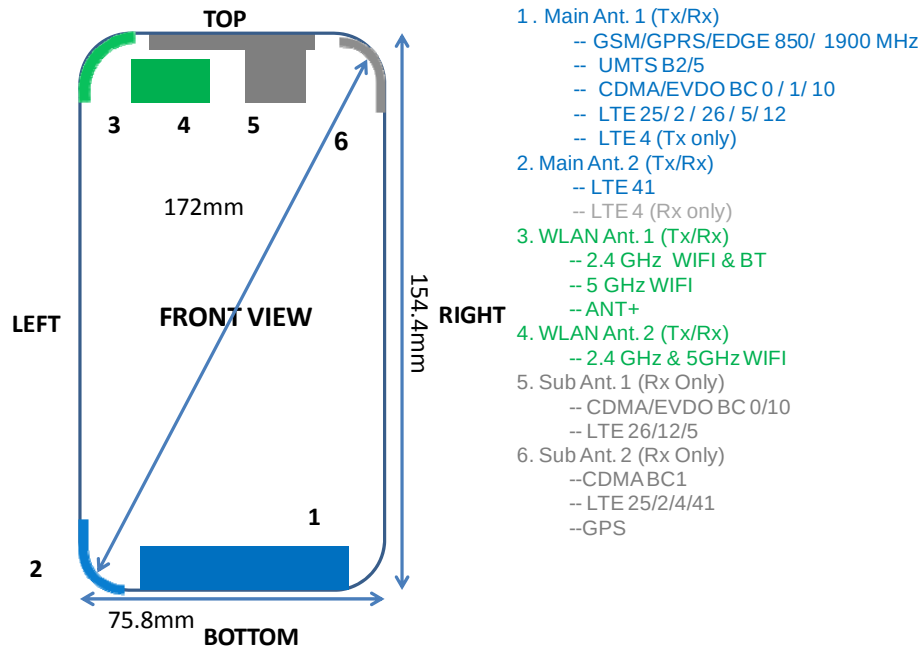


APPENDIX F: SAR TEST DIAGRAMS AND PHOTOGRAPHS

FCC ID A3LSMG928P		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 06/08/15 – 07/02/15	DUT Type: Portable Handset	APPENDIX F: Page 1 of 12		



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

Figure F-1
DUT Antenna Locations

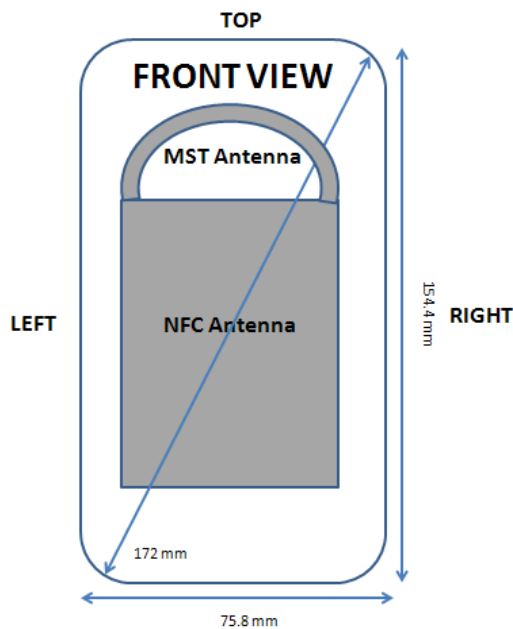
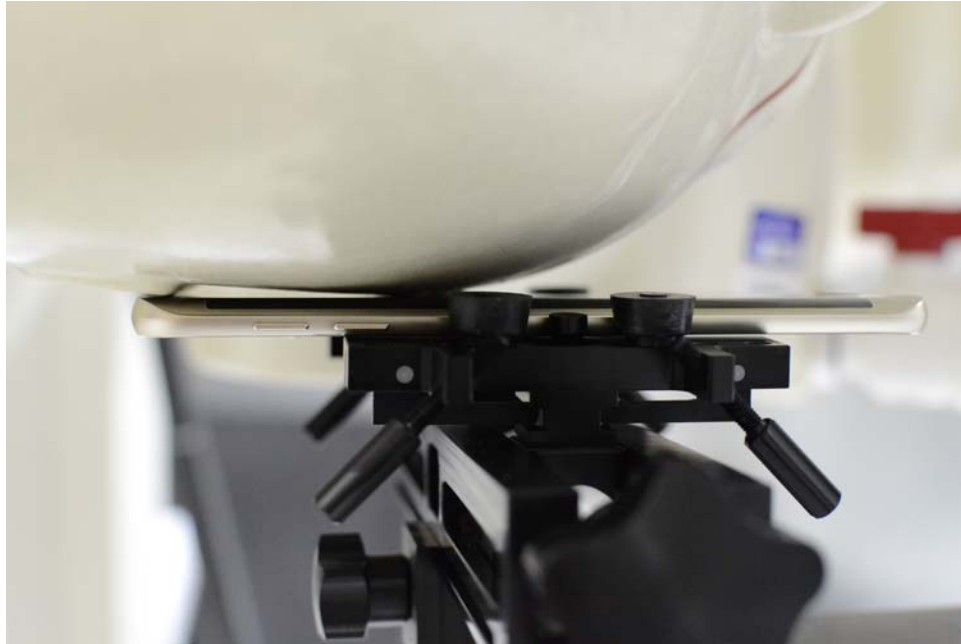


Figure F-2
NFC Antenna Locations

FCC ID A3LSMG928P		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 06/08/15 – 07/02/15	DUT Type: Portable Handset			APPENDIX F: Page 2 of 12



SAR Test Setup Photo 1 - Right Cheek

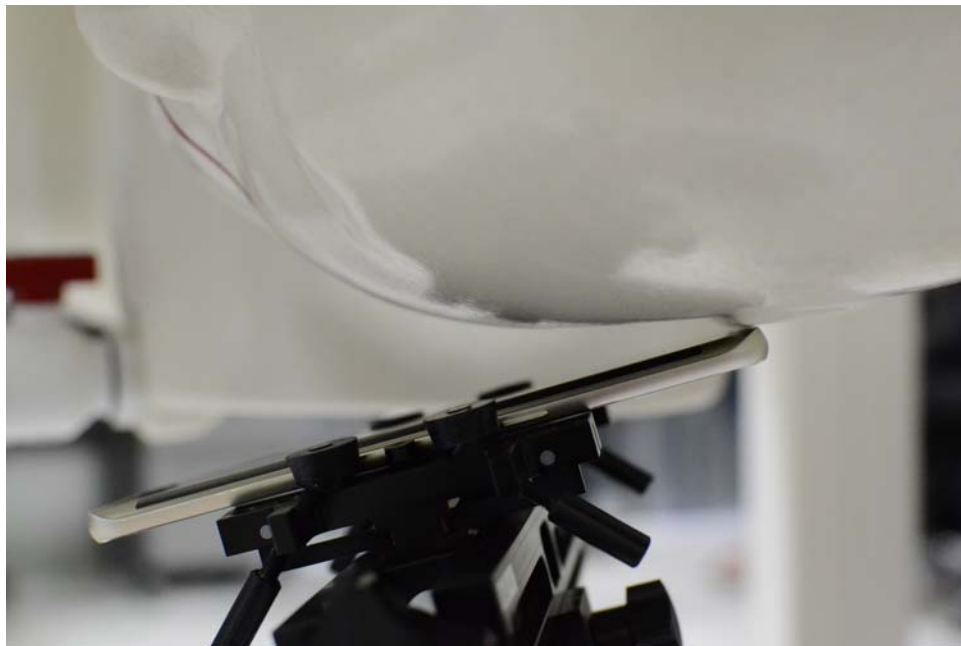


SAR Test Setup Photo 2- Right Tilt

FCC ID A3LSMG928P		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 06/08/15 – 07/02/15	DUT Type: Portable Handset	APPENDIX F: Page 3 of 12		
© 2015 PCTEST Engineering Laboratory, Inc.			REV 16.0 M 06/12/2015	



SAR Test Setup Photo 3– Left Cheek

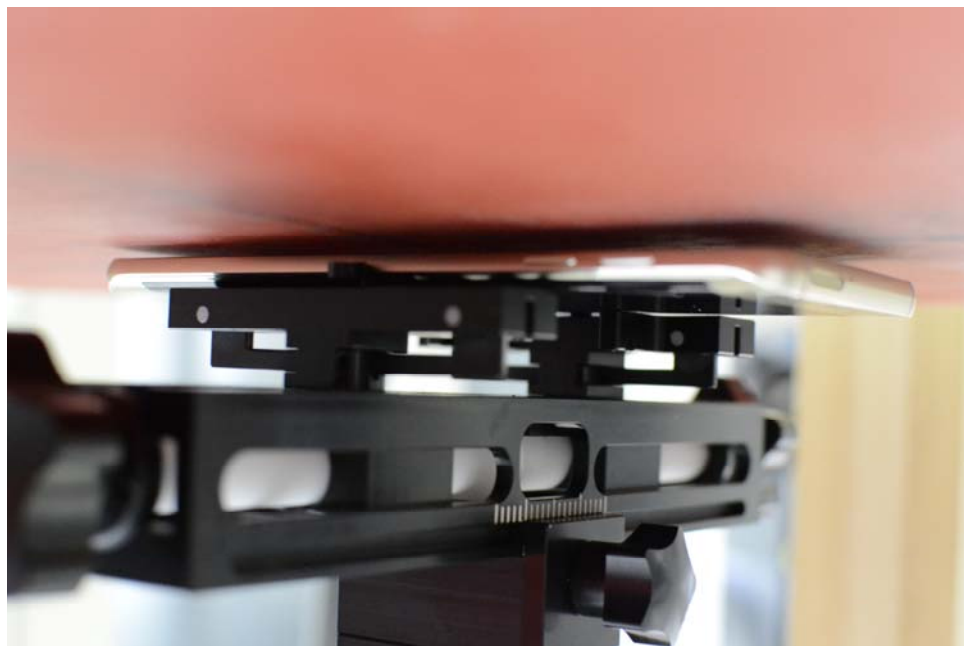


SAR Test Setup Photo 4– Left Tilt

FCC ID A3LSMG928P		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 06/08/15 – 07/02/15	DUT Type: Portable Handset	APPENDIX F: Page 4 of 12		
© 2015 PCTEST Engineering Laboratory, Inc.		REV 16.0 M 06/12/2015		

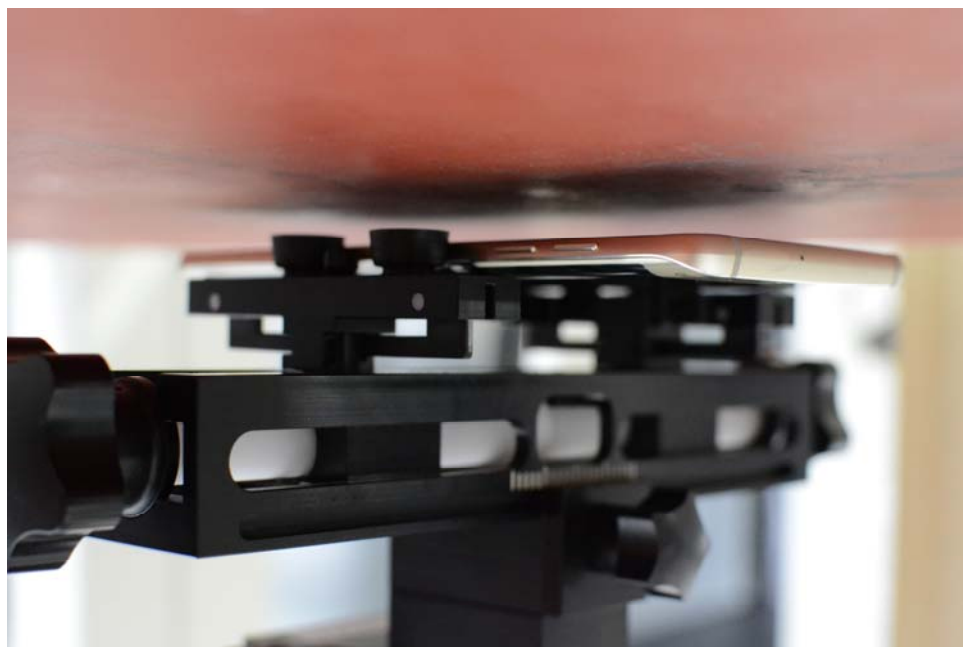


SAR Test Setup Photo 5– Back Side at 0.0 cm (Extremity)

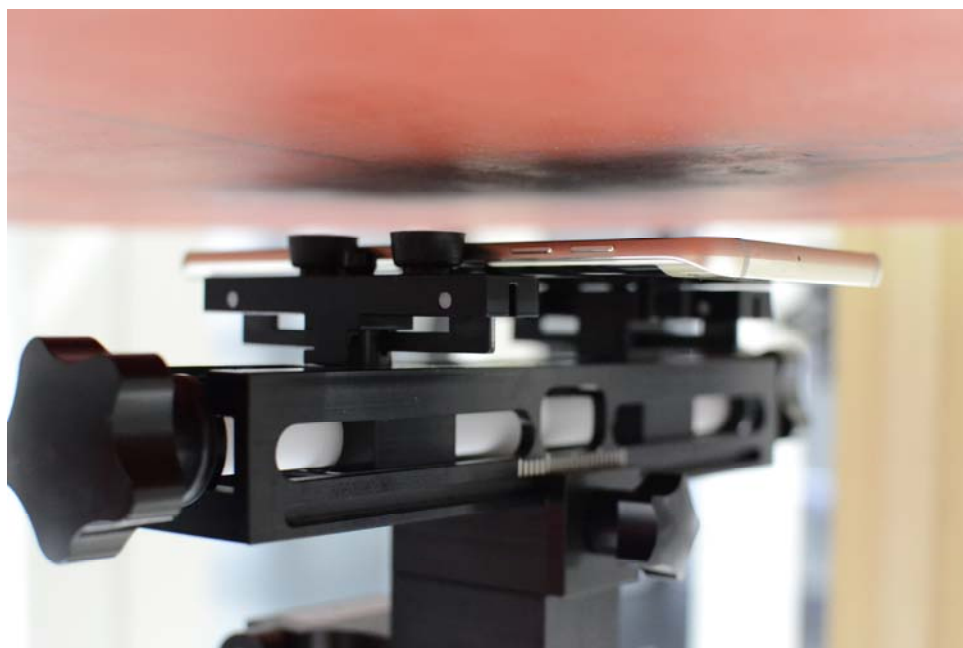


SAR Test Setup Photo 6– Back Side at 0.2 cm (Extremity)

FCC ID A3LSMG928P		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 06/08/15 – 07/02/15	DUT Type: Portable Handset			APPENDIX F: Page 5 of 12
© 2015 PCTEST Engineering Laboratory, Inc.				REV 16.0 M 06/12/2015



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)

FCC ID A3LSMG928P		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 06/08/15 – 07/02/15	DUT Type: Portable Handset			APPENDIX F: Page 6 of 12
© 2015 PCTEST Engineering Laboratory, Inc.				REV 16.0 M 06/12/2015



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



SAR Test Setup Photo 10— Front Side at 0.1 cm (Extremity)

FCC ID A3LSMG928P		SAR EVALUATION REPORT	 Reviewed by: Quality Manager
Test Dates: 06/08/15 – 07/02/15	DUT Type: Portable Handset	APPENDIX F: Page 7 of 12	© 2015 PCTEST Engineering Laboratory, Inc. REV 16.0 M 06/12/2015



SAR Test Setup Photo 11– Front Side at 1.0 cm (Body-worn)



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

FCC ID A3LSMG928P		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 06/08/15 – 07/02/15	DUT Type: Portable Handset			APPENDIX F: Page 8 of 12



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 A3LSMG928P		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 06/08/15 – 07/02/15	DUT Type: Portable Handset			APPENDIX F: Page 9 of 12

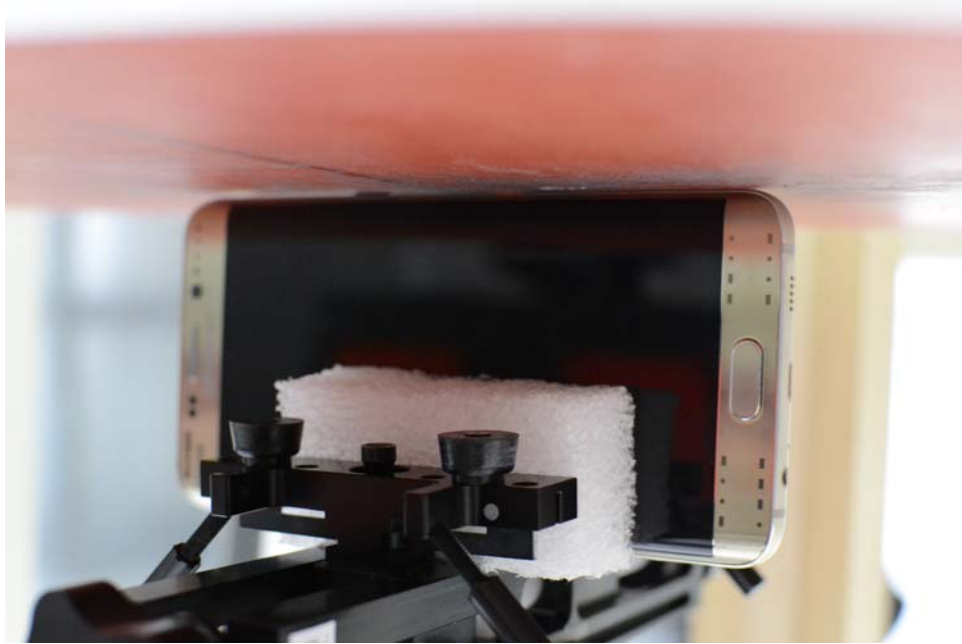


SAR Test Setup Photo 15– Bottom Edge at 0.3 cm (Extremity)

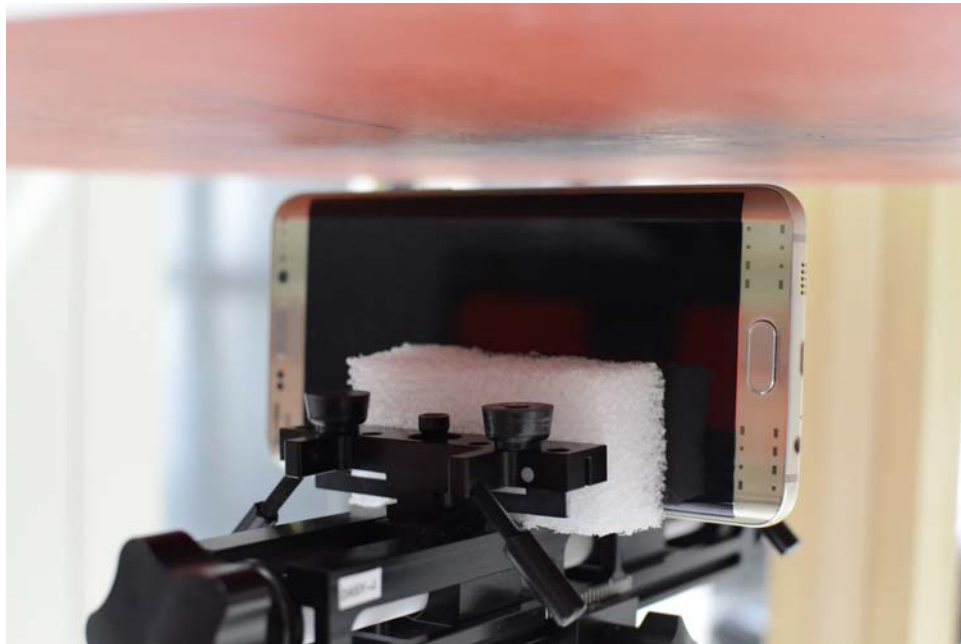


SAR Test Setup Photo 16 – Bottom Edge at 1.0 cm (Hotspot)

FCC ID A3LSMG928P		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 06/08/15 – 07/02/15	DUT Type: Portable Handset			APPENDIX F: Page 10 of 12



SAR Test Setup Photo 11– Right Edge at 0.0 cm (Extremity)

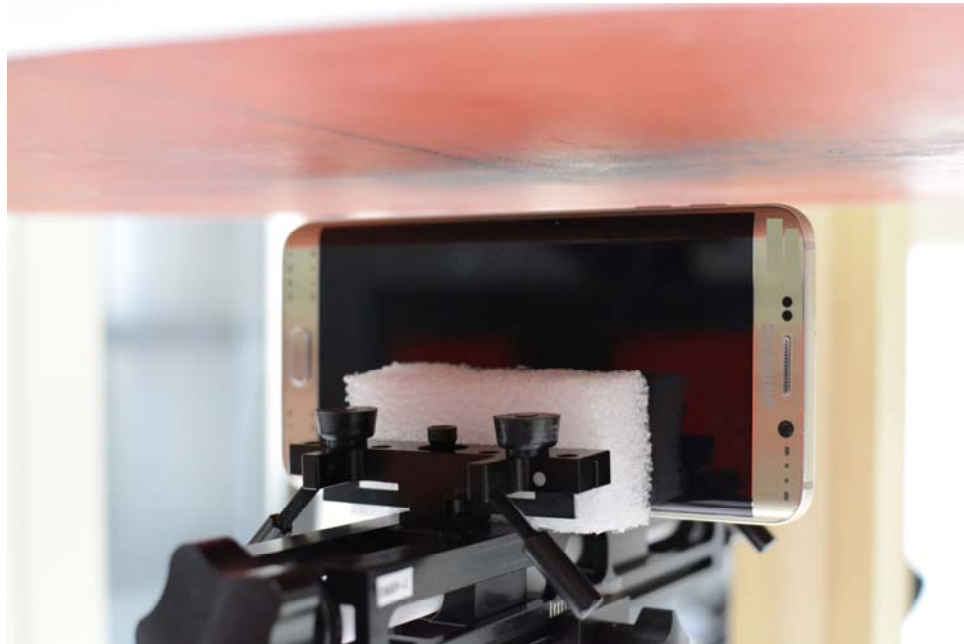


SAR Test Setup Photo 12– Right Edge at 1.0 cm (Hotspot)

FCC ID A3LSMG928P		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 06/08/15 – 07/02/15	DUT Type: Portable Handset		APPENDIX F: Page 11 of 12	

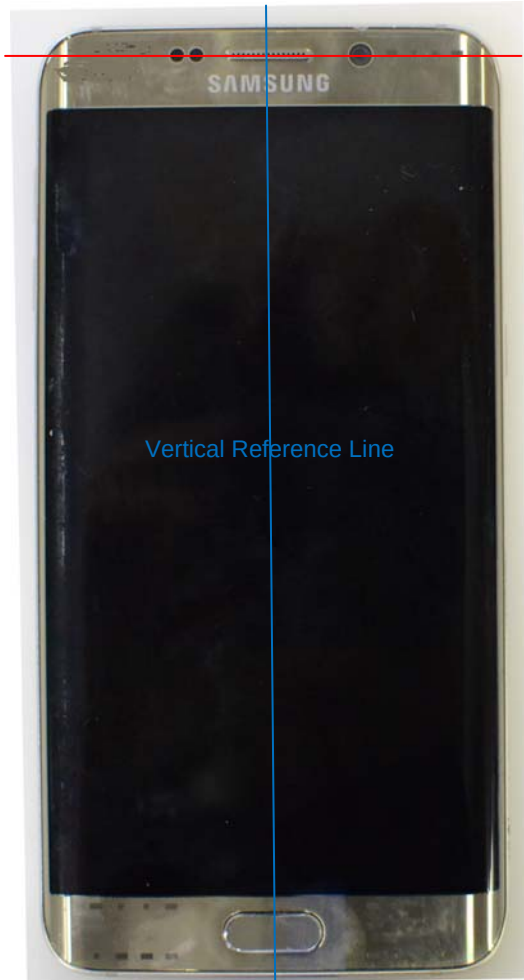


SAR Test Setup Photo 13– Left Edge at 0.0 cm (Extremity)



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

FCC ID A3LSMG928P		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 06/08/15 – 07/02/15	DUT Type: Portable Handset			APPENDIX F: Page 12 of 12
© 2015 PCTEST Engineering Laboratory, Inc.				REV 16.0 M 06/12/2015



Horizontal Reference Line

Vertical Reference Line

SAR Test Setup Photo 15– DUT Reference Lines

FCC ID A3LSMG928P		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 06/08/15 – 07/02/15	DUT Type: Portable Handset			APPENDIX F: Page 13 of 12
© 2015 PCTEST Engineering Laboratory, Inc.				REV 16.0 M 06/12/2015