

APPENDIX F: SAR TEST DIAGRAMS AND PHOTOGRAPHS

FCC ID: A3LSMG928W8		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 08/17/15- 09/18/15	DUT Type: Portable Handset			APPENDIX F: Page 1 of 8

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

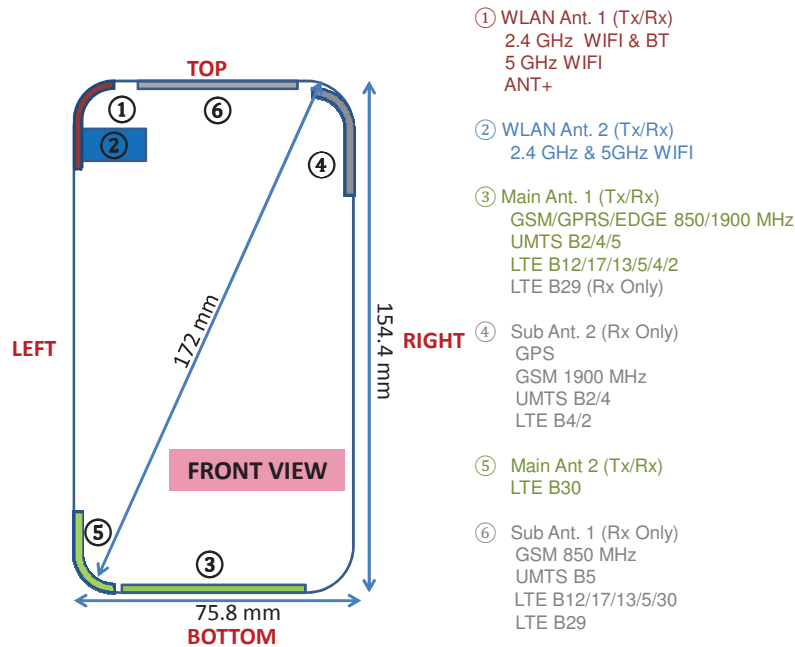


Figure F-1
DUT Antenna Locations

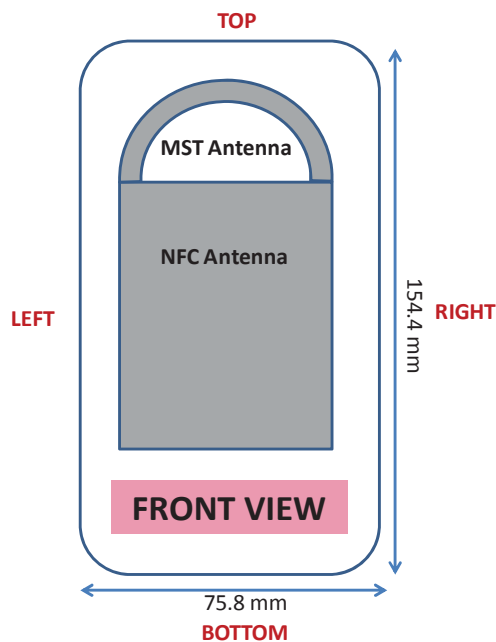
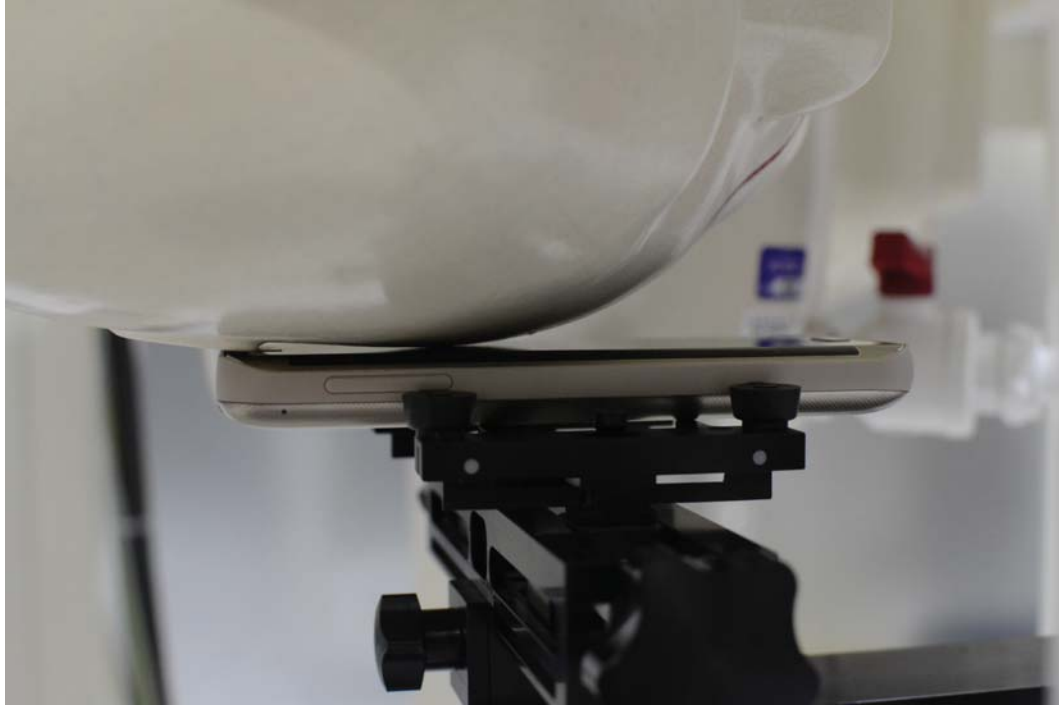


Figure F-2
NFC Antenna Locations

FCC ID: A3LSMG928W8	 PCTEST ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT	 SAMSUNG	Reviewed by: Quality Manager
Test Dates: 08/17/15- 09/18/15	DUT Type: Portable Handset			APPENDIX F: Page 2 of 8



SAR Test Setup Photo 1 - Right Cheek



SAR Test Setup Photo 2 - Right Tilt

FCC ID: A3LSMG928W8		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 08/17/15- 09/18/15	DUT Type: Portable Handset			APPENDIX F: Page 3 of 8
© 2015 PCTEST Engineering Laboratory, Inc.				REV 14.0 M 07/21/2014

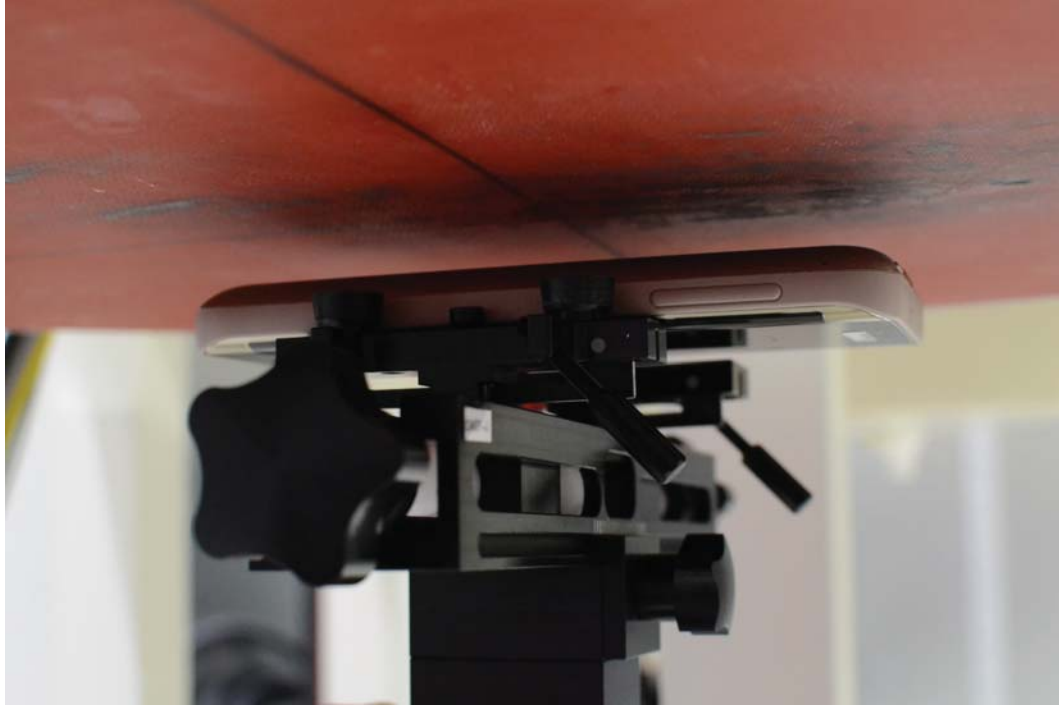


SAR Test Setup Photo 3 – Left Cheek

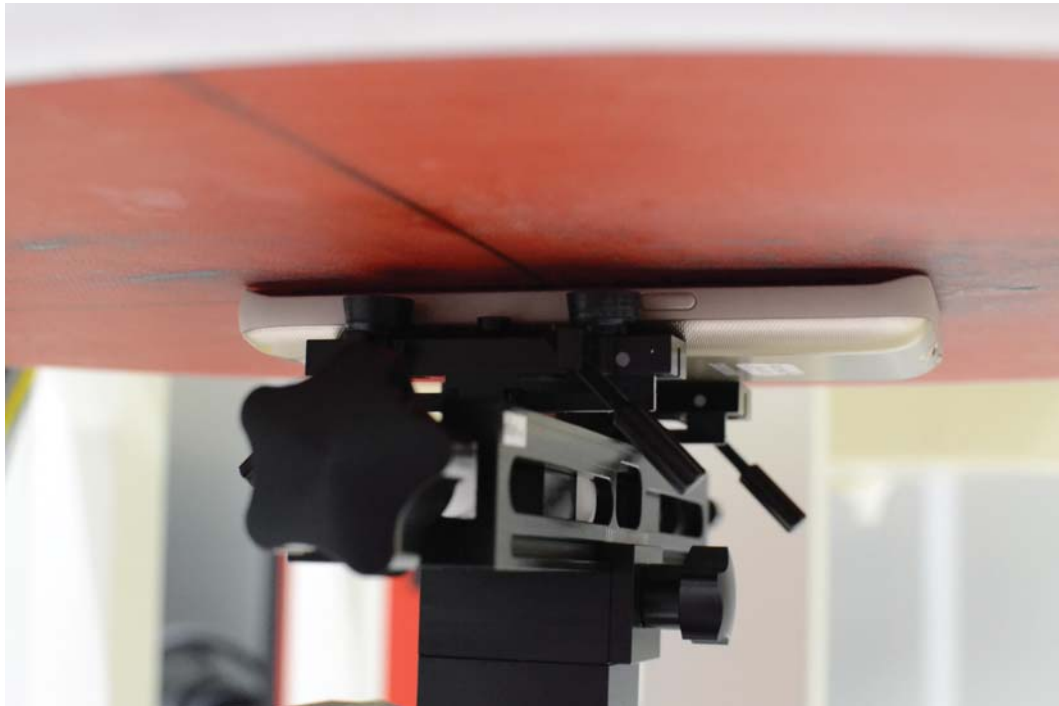


SAR Test Setup Photo 4 – Back Side at 1.0 cm (Hotspot)

FCC ID: A3LSMG928W8		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 08/17/15- 09/18/15	DUT Type: Portable Handset			APPENDIX F: Page 4 of 8
© 2015 PCTEST Engineering Laboratory, Inc.				REV 14.0 M 07/21/2014



SAR Test Setup Photo 5 – Back Side at 1.5 cm (Body-worn)



SAR Test Setup Photo 6 - Front Side at 0.0 cm (Phablet)

FCC ID: A3LSMG928W8		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 08/17/15- 09/18/15	DUT Type: Portable Handset			APPENDIX F: Page 5 of 8
© 2015 PCTEST Engineering Laboratory, Inc.				REV 14.0 M 07/21/2014



SAR Test Setup Photo 7 - Front Side at 0.4 cm (Phablet)



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

FCC ID: A3LSMG928W8		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 08/17/15- 09/18/15	DUT Type: Portable Handset			APPENDIX F: Page 6 of 8
© 2015 PCTEST Engineering Laboratory, Inc.				REV 14.0 M 07/21/2014



SAR Test Setup Photo 9 - Top Edge at 1.0 cm (Hotspot)



SAR Test Setup Photo 10 – Bottom Edge at 1.0 cm (Hotspot)

FCC ID: A3LSMG928W8		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 08/17/15- 09/18/15	DUT Type: Portable Handset			APPENDIX F: Page 7 of 8



SAR Test Setup Photo 11 – DUT Reference Lines

FCC ID: A3LSMG928W8		SAR EVALUATION REPORT	 Reviewed by: Quality Manager
Test Dates: 08/17/15- 09/18/15	DUT Type: Portable Handset	APPENDIX F: Page 8 of 8	