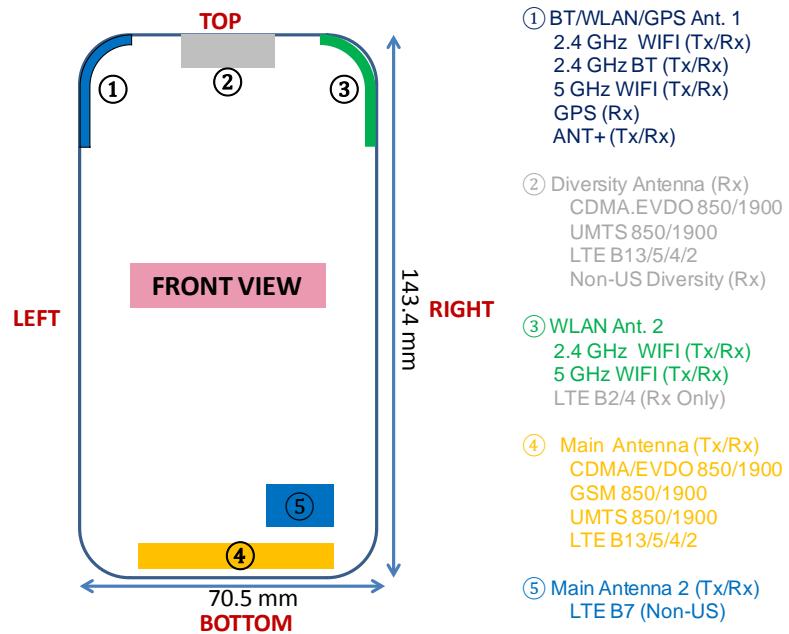


APPENDIX F: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

FCC ID: A3LSMG920V	 PCTEST ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 01/15/15 - 01/29/15	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

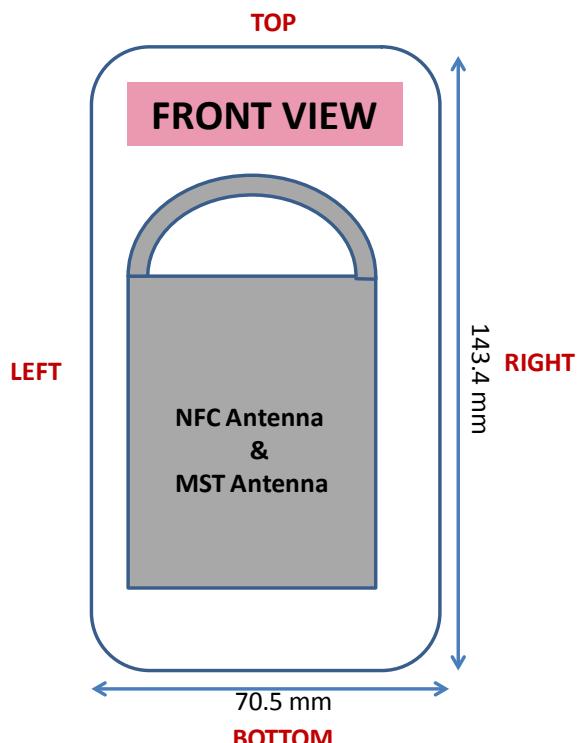
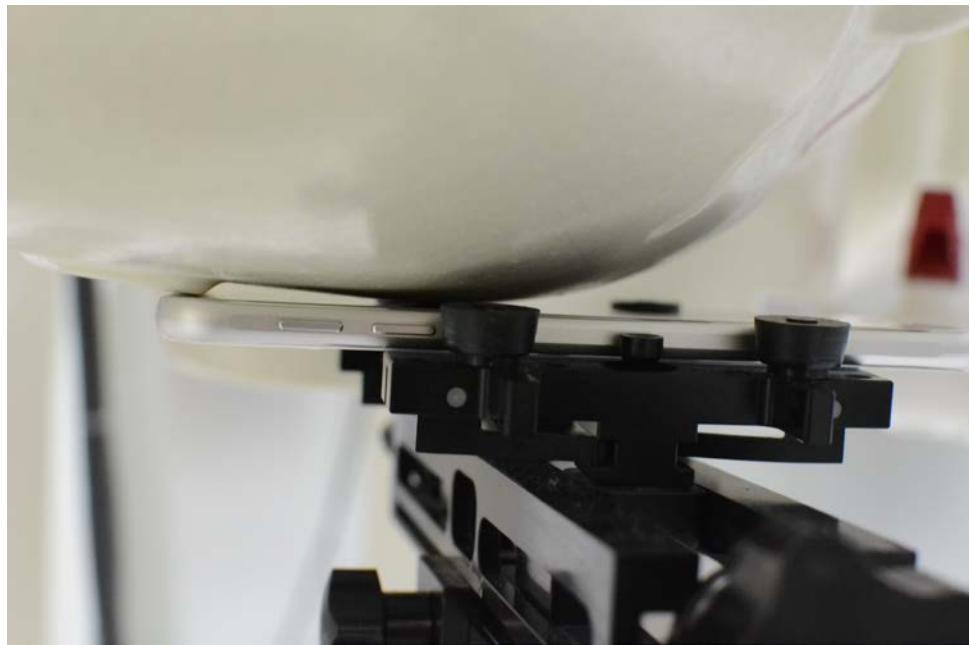


Figure F-2
NFC Antenna Locations

FCC ID: A3LSMG920V	 PCTEST ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 01/15/15 - 01/29/15	DUT Type: Portable Handset			APPENDIX F: Page 2 of 8

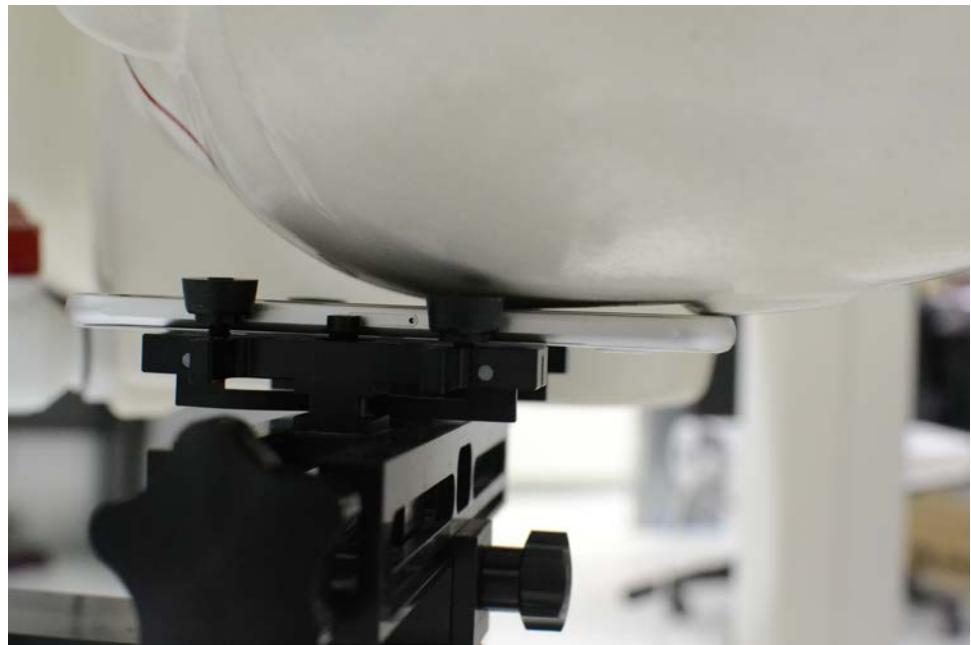


SAR Test Setup Photo 1: Right Cheek

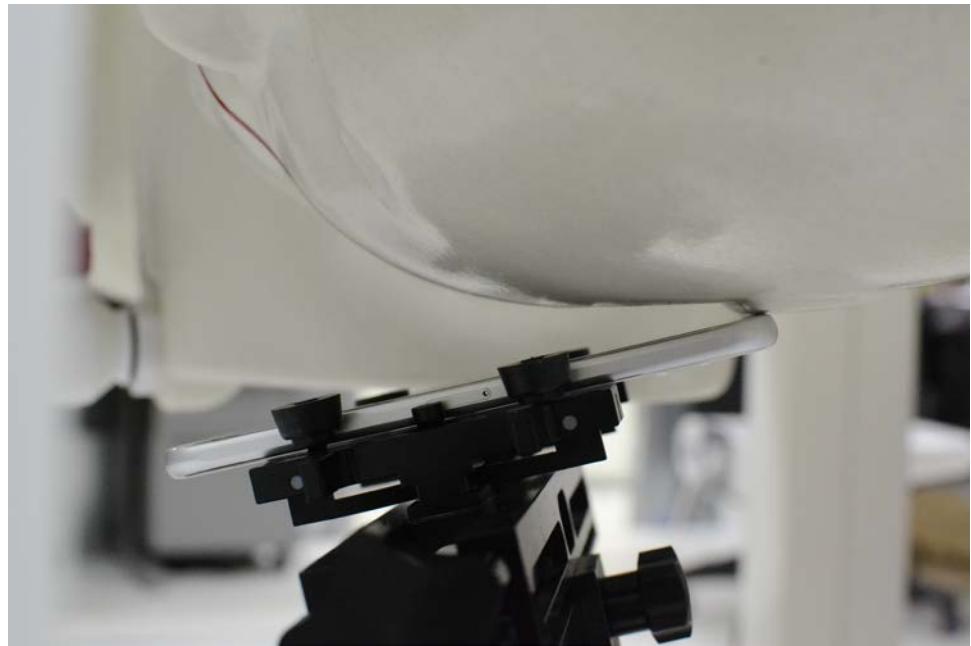


SAR Test Setup Photo 2: Right Tilt

FCC ID: A3LSMG920V	 PCTEST [®] ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 01/15/15 - 01/29/15	DUT Type: Portable Handset			APPENDIX F: Page 3 of 8



SAR Test Setup Photo 3: Left Cheek



SAR Test Setup Photo 4: Left Tilt

FCC ID: A3LSMG920V	 PCTEST ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT	 SAMSUNG	Reviewed by: Quality Manager
Test Dates: 01/15/15 - 01/29/15	DUT Type: Portable Handset			APPENDIX F: Page 4 of 8



SAR Test Setup Photo 5: Back at 1.0 cm



SAR Test Setup Photo 6: Front at 1.0 cm

FCC ID: A3LSMG920V	 PCTEST ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 01/15/15 - 01/29/15	DUT Type: Portable Handset			APPENDIX F: Page 5 of 8



SAR Test Setup Photo 7: Top at 1.0 cm

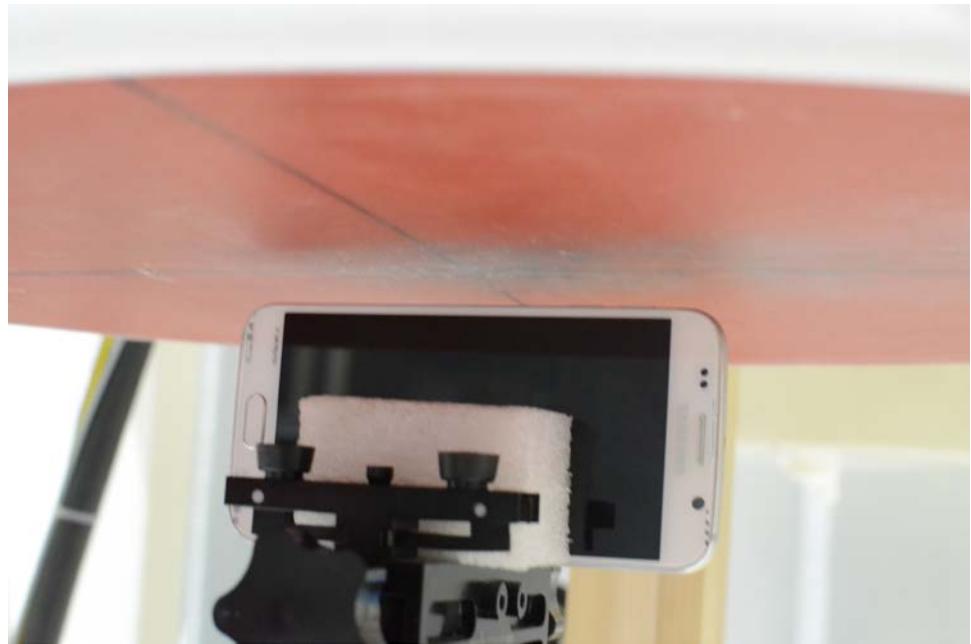


SAR Test Setup Photo 8: Bottom at 1.0 cm

FCC ID: A3LSMG920V	 PCTEST [®] ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 01/15/15 - 01/29/15	DUT Type: Portable Handset			APPENDIX F: Page 6 of 8

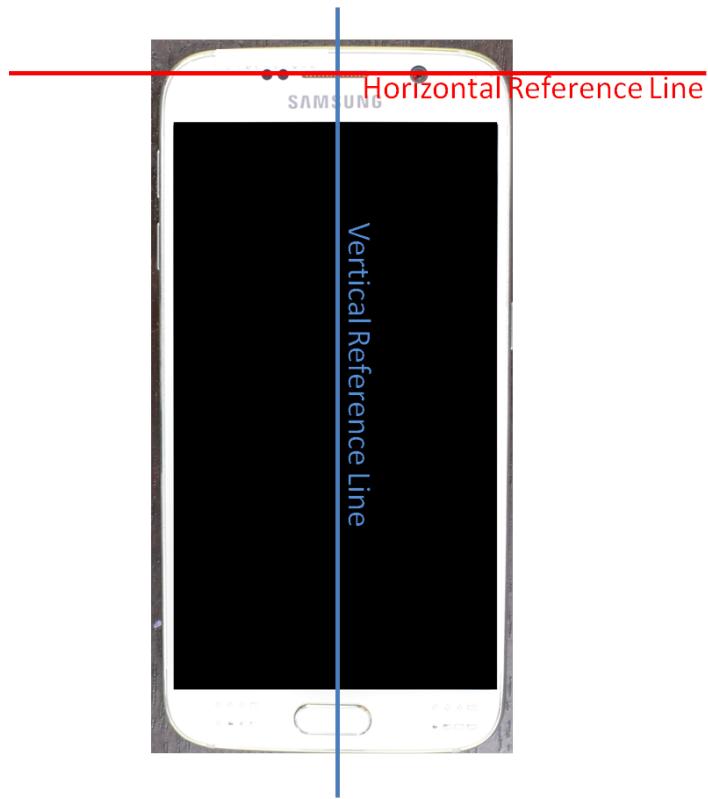


SAR Test Setup Photo 9: Right at 1.0 cm



SAR Test Setup Photo 10: Left at 1.0 cm

FCC ID: A3LSMG920V	 PCTEST [®] ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT	 SAMSUNG	Reviewed by: Quality Manager
Test Dates: 01/15/15 - 01/29/15	DUT Type: Portable Handset			APPENDIX F: Page 7 of 8



SAR Test Setup Photo 11: Horizontal and Vertical Reference Lines

FCC ID: A3LSMG920V	 PCTEST ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 01/15/15 - 01/29/15	DUT Type: Portable Handset			APPENDIX F: Page 8 of 8