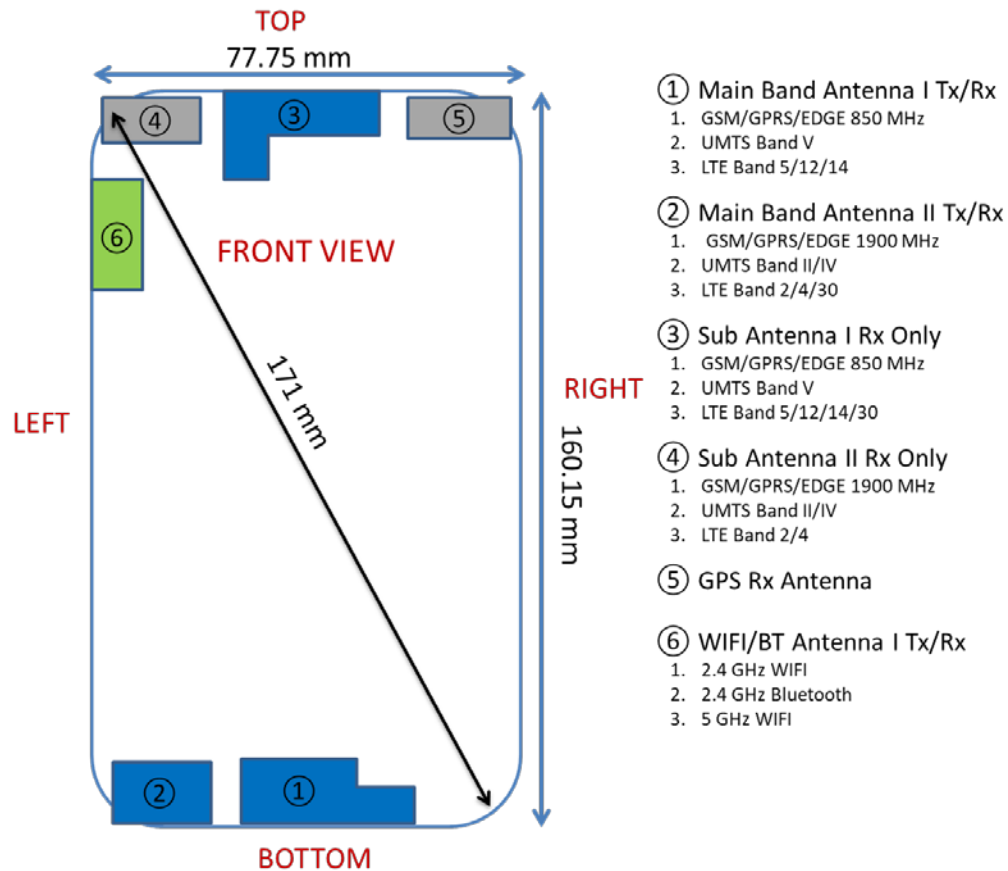


APPENDIX F: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

FCC ID ZNFQ710CS	 PCTEST ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT	 LG	Approved by: Quality Manager
Test Dates: 04/05/18 - 04/23/18	DUT Type: Portable Handset	APPENDIX F: Page 1 of 11		



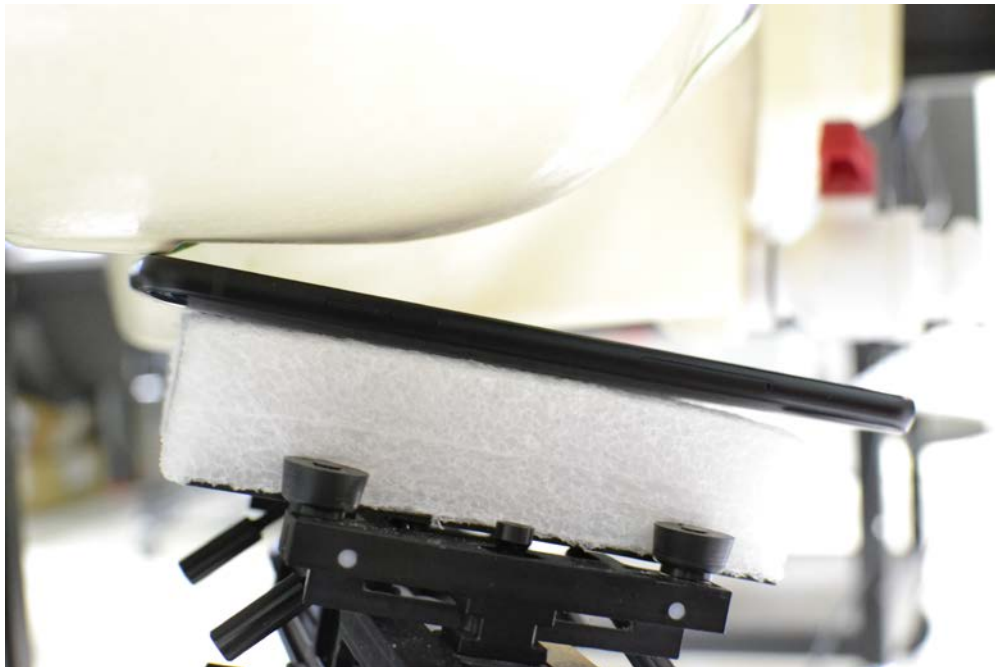
Note: Exact antenna dimensions and separation distances are shown in the Technical Descriptions in the FCC Filing.

Figure F-1
DUT Antenna Locations

FCC ID ZNFQ710CS	 PCTEST ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 04/05/18 - 04/23/18	DUT Type: Portable Handset			APPENDIX F: Page 2 of 11



SAR Test Setup Photo 1: Right Cheek



SAR Test Setup Photo 2: Right Tilt

FCC ID ZNFQ710CS		SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 04/05/18 - 04/23/18	DUT Type: Portable Handset			APPENDIX F: Page 3 of 11

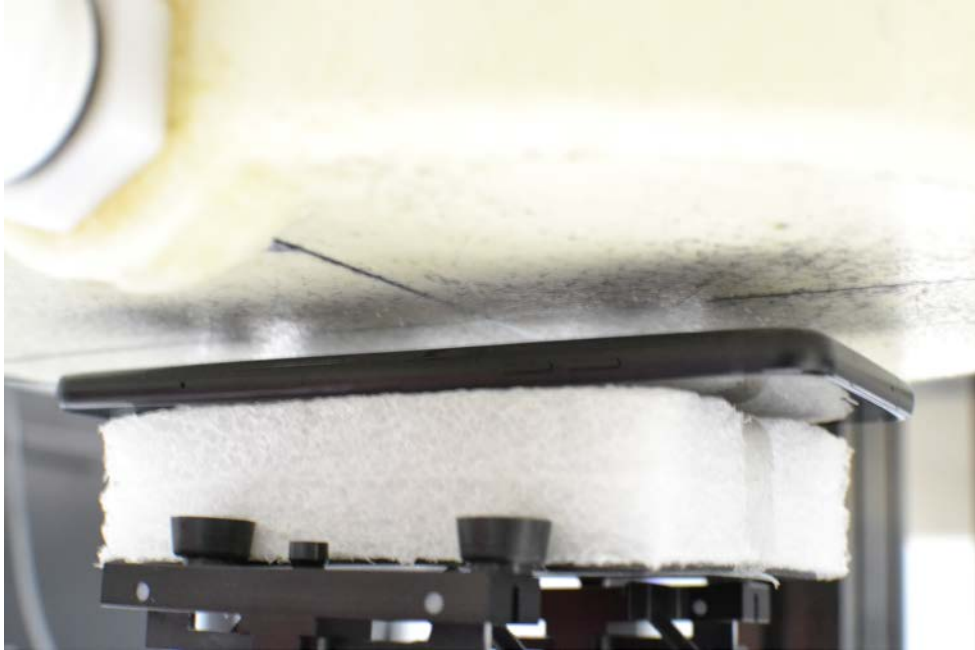


SAR Test Setup Photo 3: Left Cheek

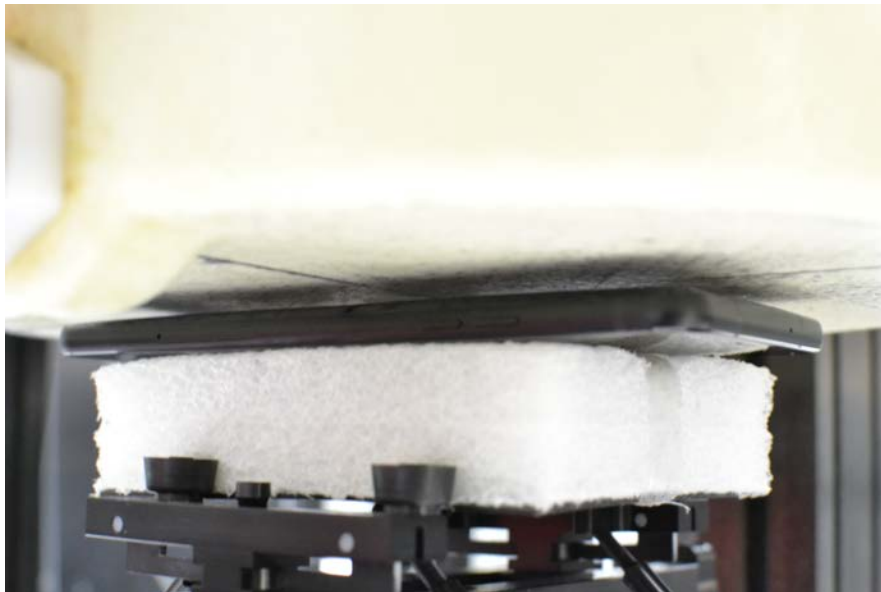


SAR Test Setup Photo 4: Left Tilt

FCC ID ZNFQ710CS		SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 04/05/18 - 04/23/18	DUT Type: Portable Handset			APPENDIX F: Page 4 of 11

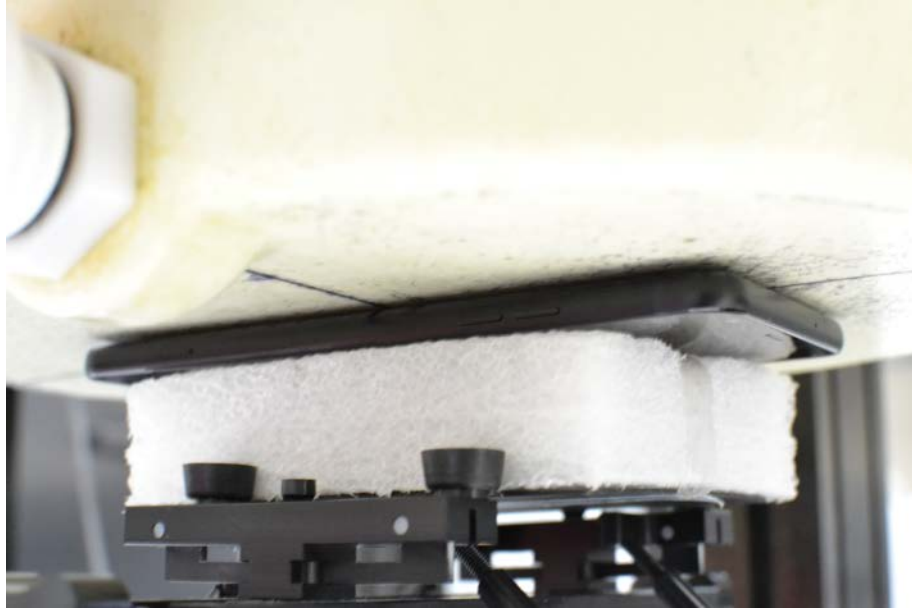


SAR Test Setup Photo 5: Back Side at 1.0 cm



SAR Test Setup Photo 6: Back Side at 0.3 cm

FCC ID ZNFQ710CS		SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 04/05/18 - 04/23/18	DUT Type: Portable Handset			APPENDIX F: Page 5 of 11



SAR Test Setup Photo 7: Back Side at 0.0 cm



SAR Test Setup Photo 8: Front Side at 1.0 cm

FCC ID ZNFQ710CS		SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 04/05/18 - 04/23/18	DUT Type: Portable Handset			APPENDIX F: Page 6 of 11



SAR Test Setup Photo 9: Front Side at 0.2 cm



SAR Test Setup Photo 10: Front Side at 0.0 cm

FCC ID ZNFQ710CS		SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 04/05/18 - 04/23/18	DUT Type: Portable Handset			APPENDIX F: Page 7 of 11



SAR Test Setup Photo 11: Top Edge at 1.0 cm

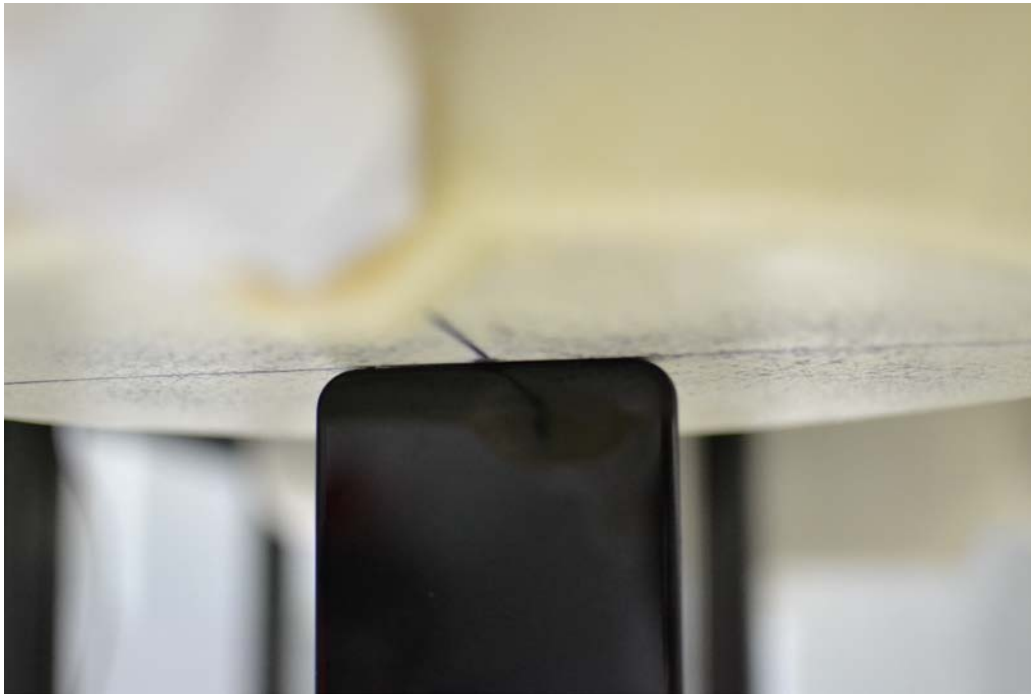


SAR Test Setup Photo 12: Top Edge at 0.0 cm

FCC ID ZNFQ710CS		SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 04/05/18 - 04/23/18	DUT Type: Portable Handset			APPENDIX F: Page 8 of 11



SAR Test Setup Photo 13: Bottom Edge at 1.0 cm

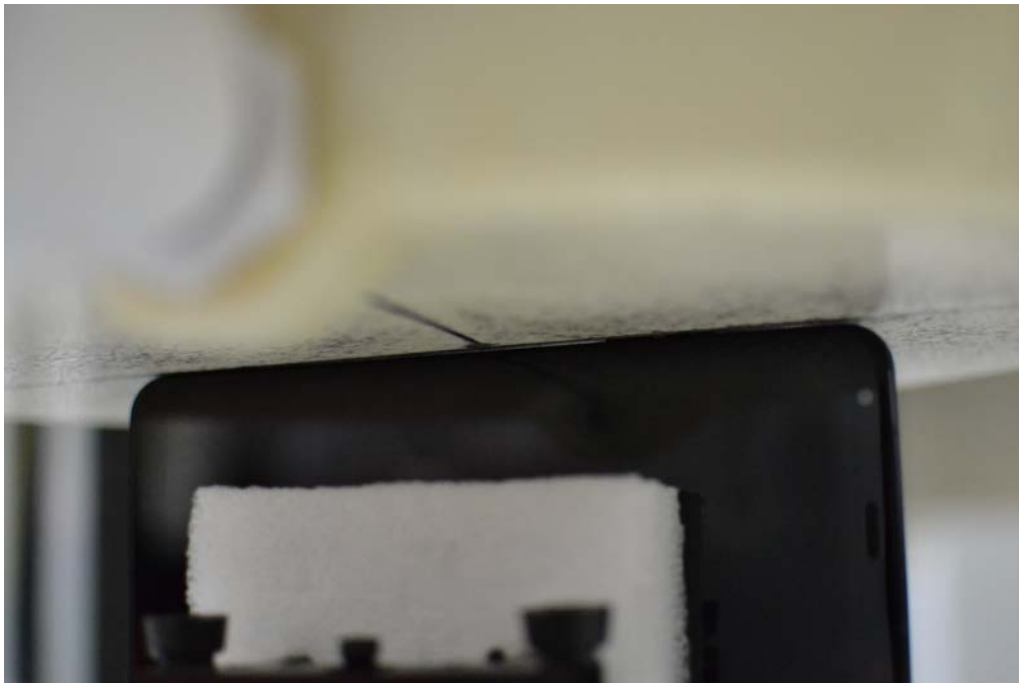


SAR Test Setup Photo 14: Bottom Edge at 0.0 cm

FCC ID ZNFQ710CS		SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 04/05/18 - 04/23/18	DUT Type: Portable Handset			APPENDIX F: Page 9 of 11



SAR Test Setup Photo 15: Left Edge at 1.0 cm



SAR Test Setup Photo 16: Left Edge at 0.0 cm

FCC ID ZNFQ710CS		SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 04/05/18 - 04/23/18	DUT Type: Portable Handset			APPENDIX F: Page 10 of 11



SAR Test Setup Photo 17: Vertical and Horizontal Reference Lines

FCC ID ZNFQ710CS		SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 04/05/18 - 04/23/18	DUT Type: Portable Handset			APPENDIX F: Page 11 of 11