

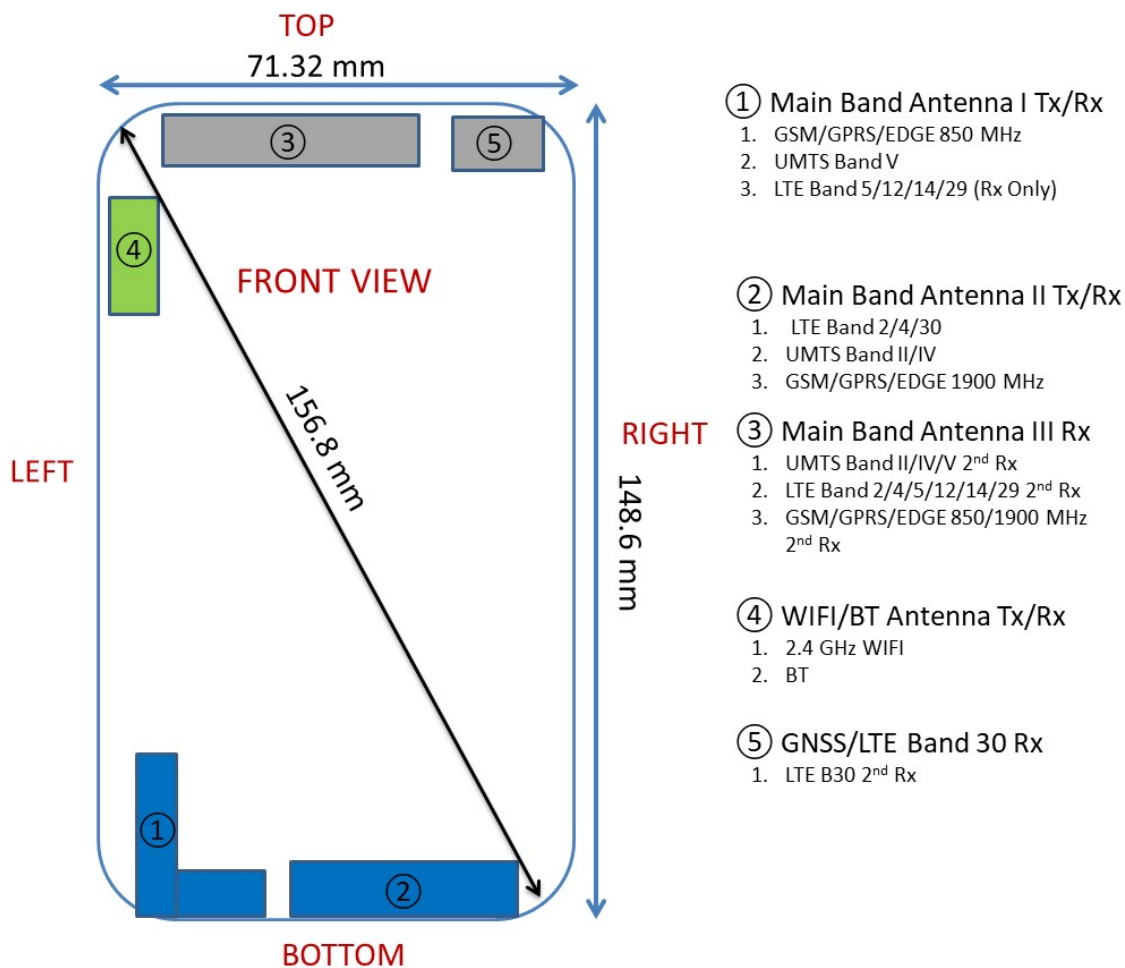




APPENDIX E: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

FCC ID ZNFK300AM	 PCTEST	SAR EVALUATION REPORT	 LG	Approved by: Quality Manager
Test Dates: 01/21/20 – 2/10/20	DUT Type: Portable Handset	APPENDIX E: Page 1 of 8		



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

Figure E-1
DUT Antenna Locations



FCC ID ZNFK300AM		SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 01/21/20 – 2/10/20	DUT Type: Portable Handset			APPENDIX E: Page 2 of 8

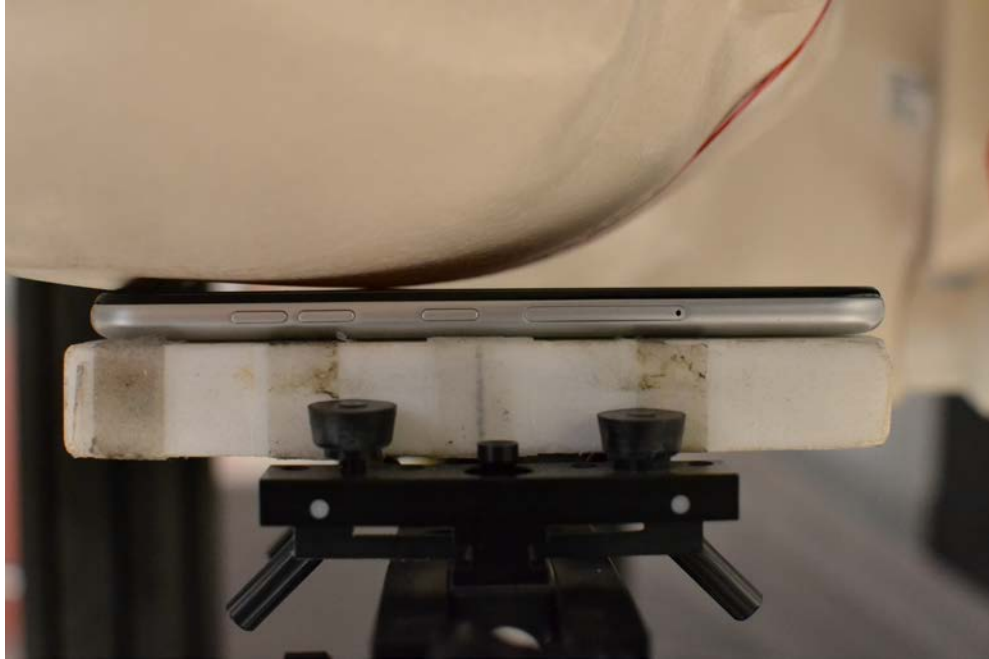


SAR Test Setup Photo 1: Left Cheek

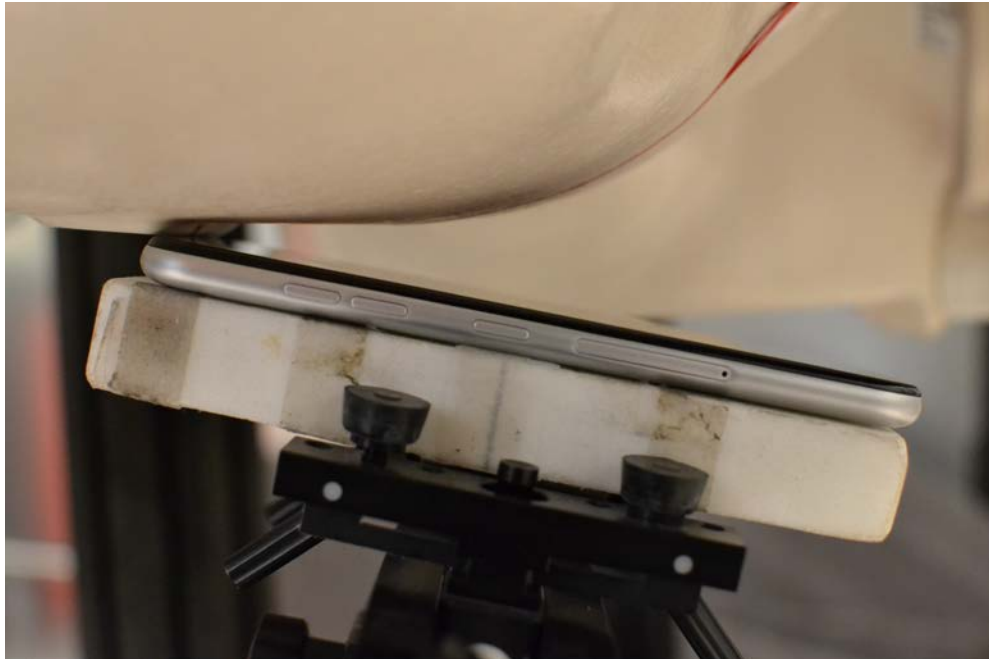


SAR Test Setup Photo 2: Left Tilt



FCC ID ZNFK300AM	 PCTEST	SAR EVALUATION REPORT	 LG	Approved by: Quality Manager
Test Dates: 01/21/20 – 2/10/20	DUT Type: Portable Handset			APPENDIX E: Page 3 of 8



SAR Test Setup Photo 3: Right Cheek



SAR Test Setup Photo 4: Right Tilt



FCC ID ZNFK300AM		SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 01/21/20 – 2/10/20	DUT Type: Portable Handset			APPENDIX E: Page 4 of 8



SAR Test Setup Photo 5: Back Side at 10 mm

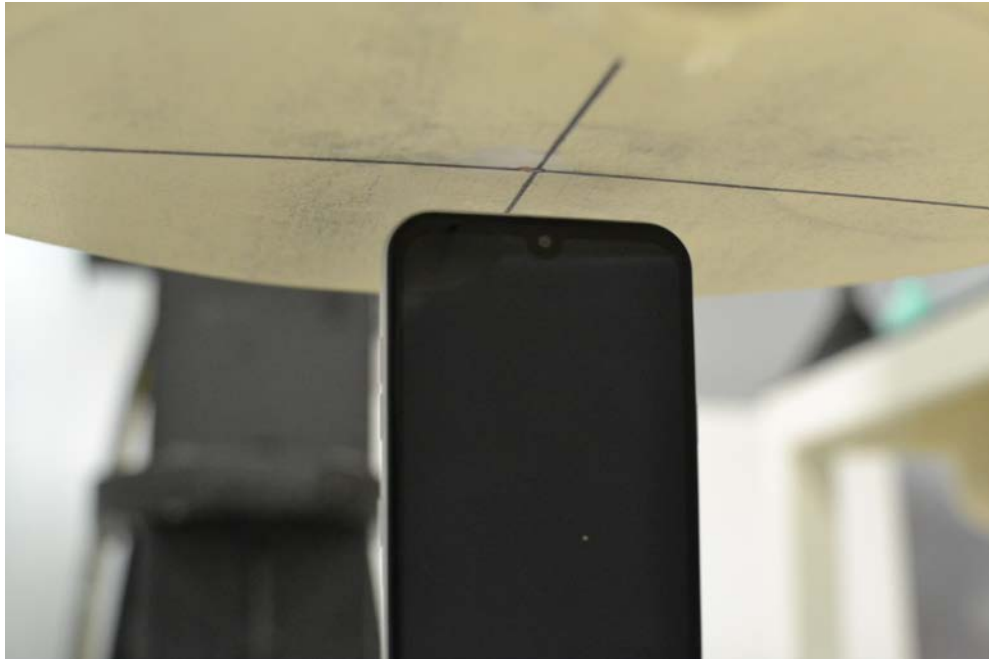


SAR Test Setup Photo 6: Front Side at 10 mm



FCC ID ZNFK300AM		SAR EVALUATION REPORT		Approved by: Quality Manager
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SAR Test Setup Photo 7: Bottom Edge at 10 mm



SAR Test Setup Photo 8: Top Edge at 10 mm



FCC ID ZNFK300AM		SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 01/21/20 – 2/10/20	DUT Type: Portable Handset			APPENDIX E: Page 6 of 8



SAR Test Setup Photo 9: Left Edge at 10 mm





SAR Test Setup Photo 10: Right Edge at 10 mm

FCC ID ZNFK300AM		SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 01/21/20 – 2/10/20	DUT Type: Portable Handset			APPENDIX E: Page 7 of 8



SAR Test Setup Photo 11: Horizontal and Vertical Reference Lines

FCC ID ZNFK300AM		SAR EVALUATION REPORT		Approved by: Quality Manager
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