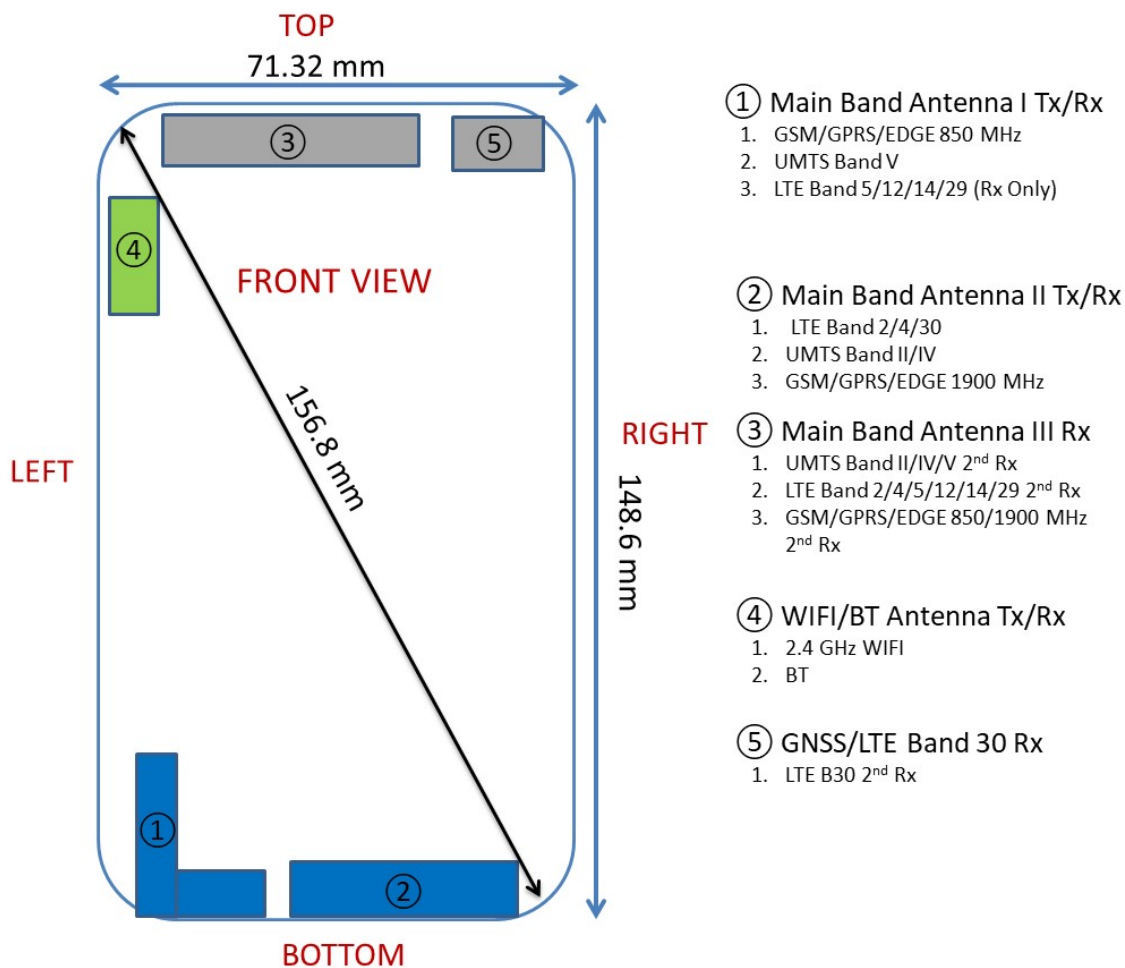


APPENDIX E: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

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

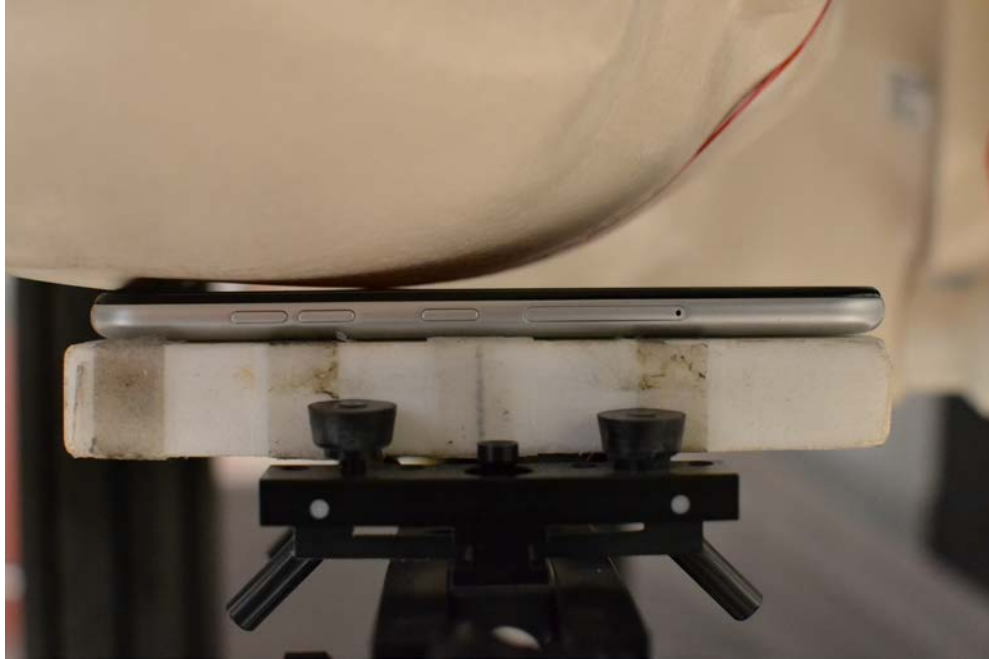


SAR Test Setup Photo 1: Left Cheek

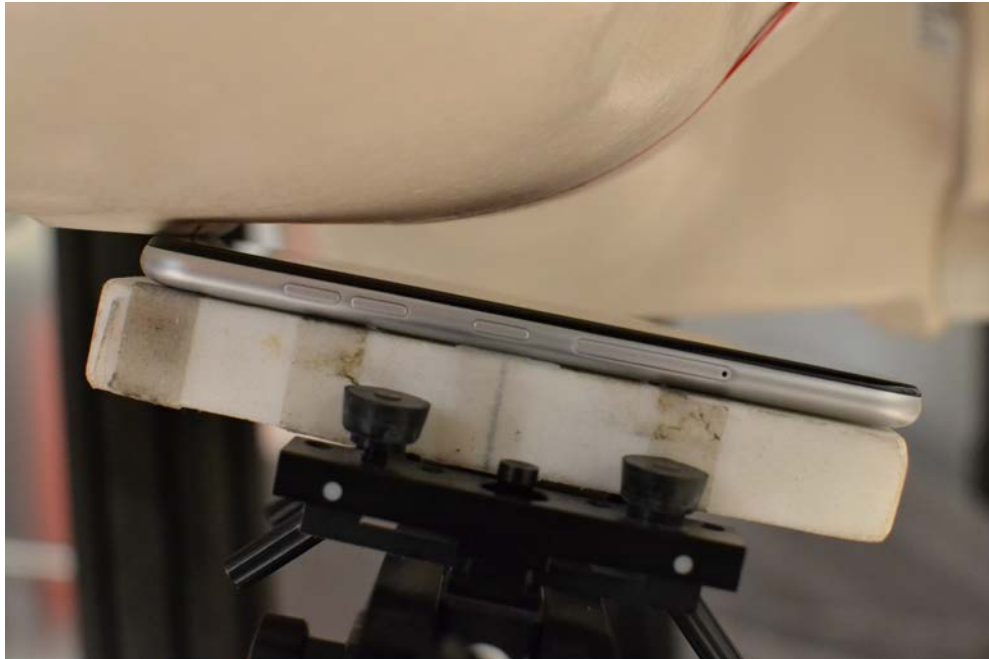


SAR Test Setup Photo 2: Left Tilt

FCC ID ZNFK300AM		SAR EVALUATION REPORT		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

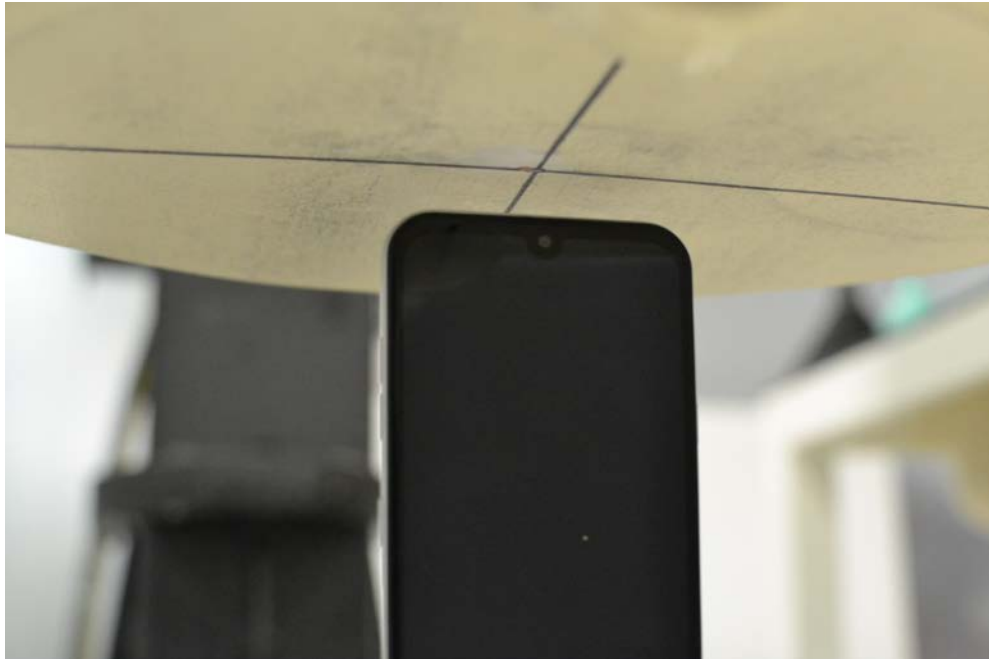


SAR Test Setup Photo 6: Front Side at 10 mm

FCC ID ZNFK300AM		SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 01/21/20 – 2/10/20	DUT Type: Portable Handset			APPENDIX E: Page 5 of 8



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

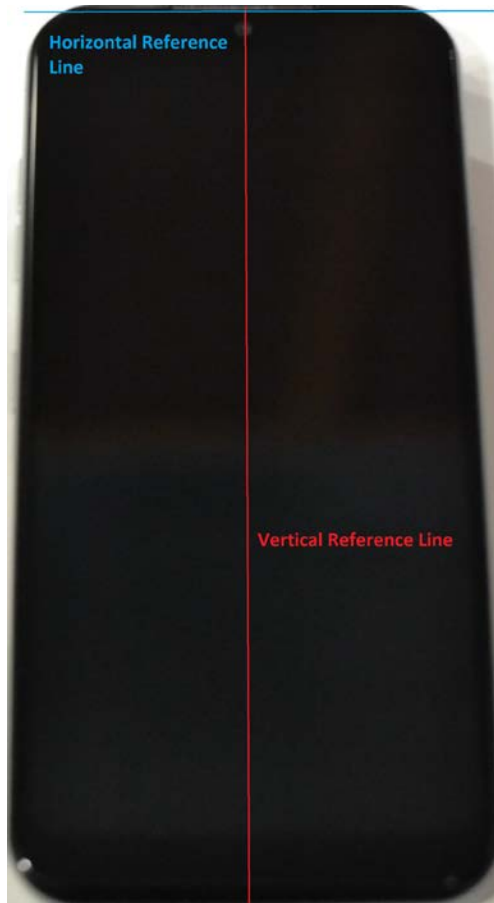


SAR Test Setup Photo 9: Left Edge at 10 mm



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
Test Dates: 01/21/20 – 2/10/20	DUT Type: Portable Handset			APPENDIX E: Page 8 of 8