

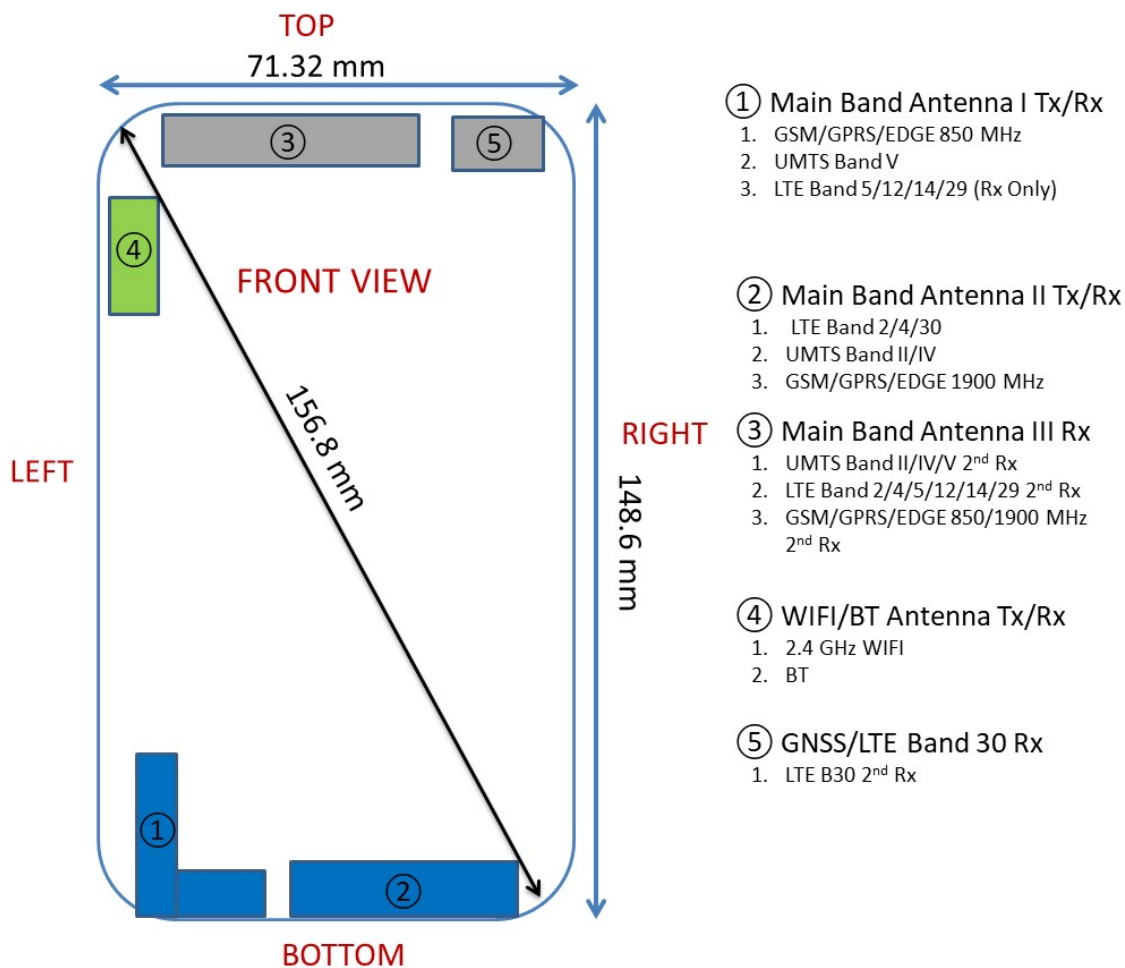


## APPENDIX E: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

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

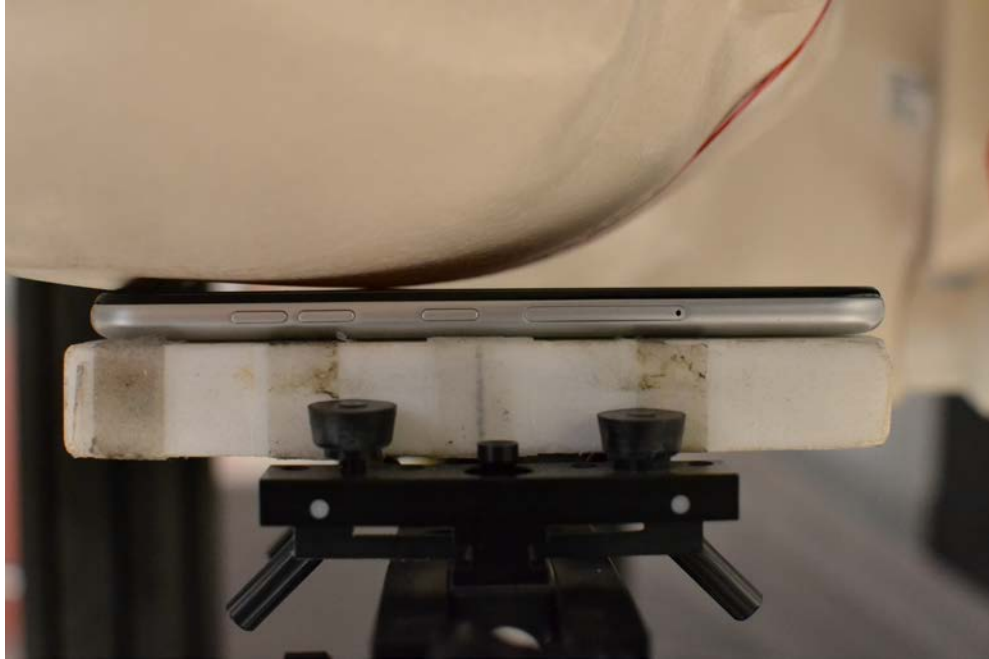


**SAR Test Setup Photo 1: Left Cheek**

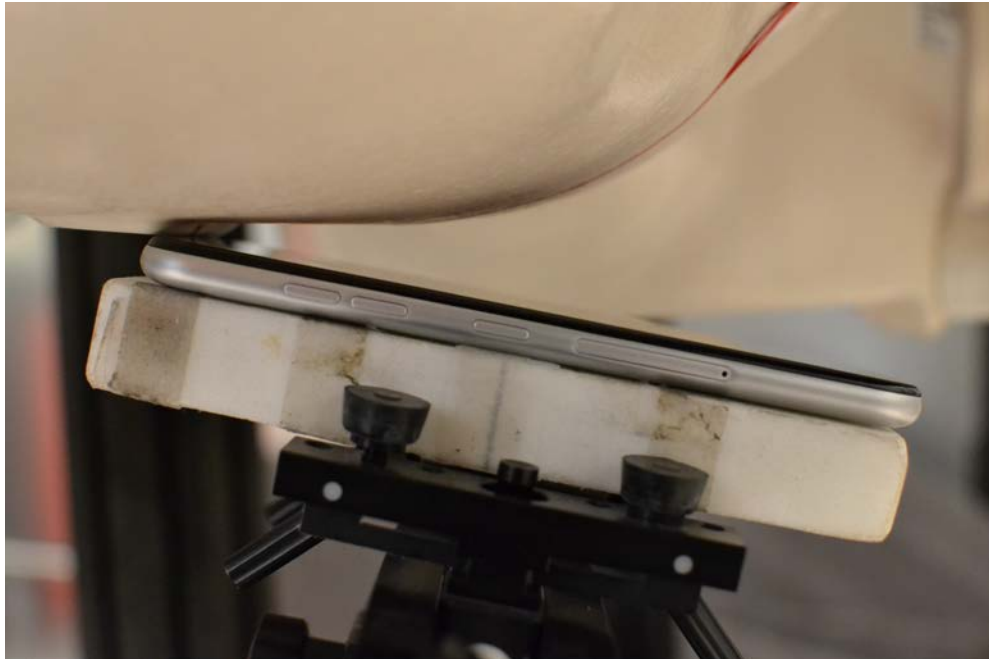


**SAR Test Setup Photo 2: Left Tilt**



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**SAR Test Setup Photo 3: Right Cheek**



**SAR Test Setup Photo 4: Right Tilt**



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**SAR Test Setup Photo 5: Back Side at 10 mm**

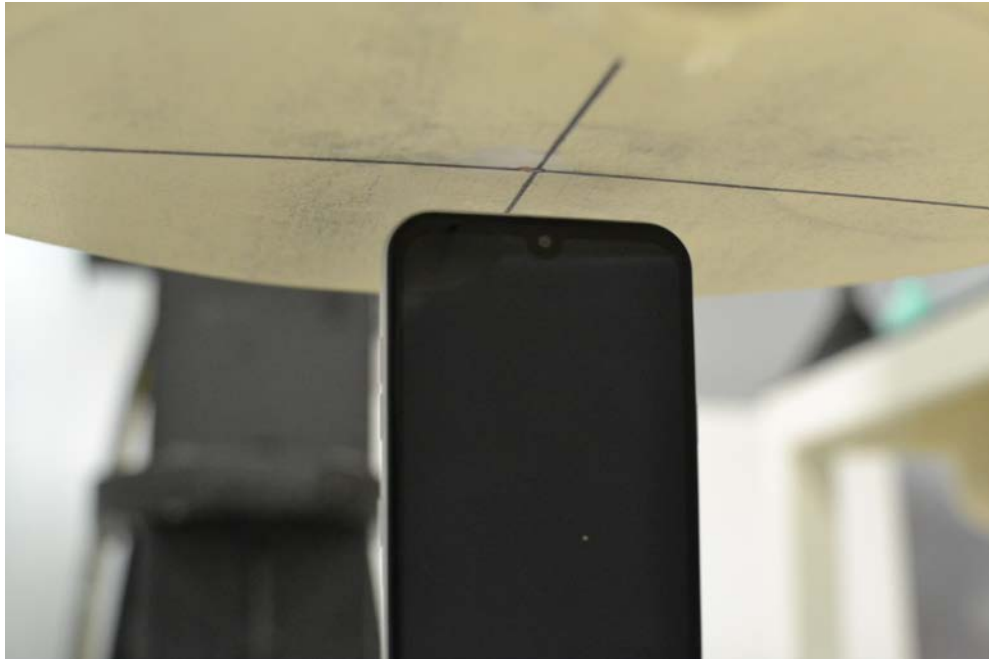


**SAR Test Setup Photo 6: Front Side at 10 mm**



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**SAR Test Setup Photo 7: Bottom Edge at 10 mm**



**SAR Test Setup Photo 8: Top Edge at 10 mm**



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**SAR Test Setup Photo 9: Left Edge at 10 mm**





**SAR Test Setup Photo 10: Right Edge at 10 mm**

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**SAR Test Setup Photo 11: Horizontal and Vertical Reference Lines**

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