


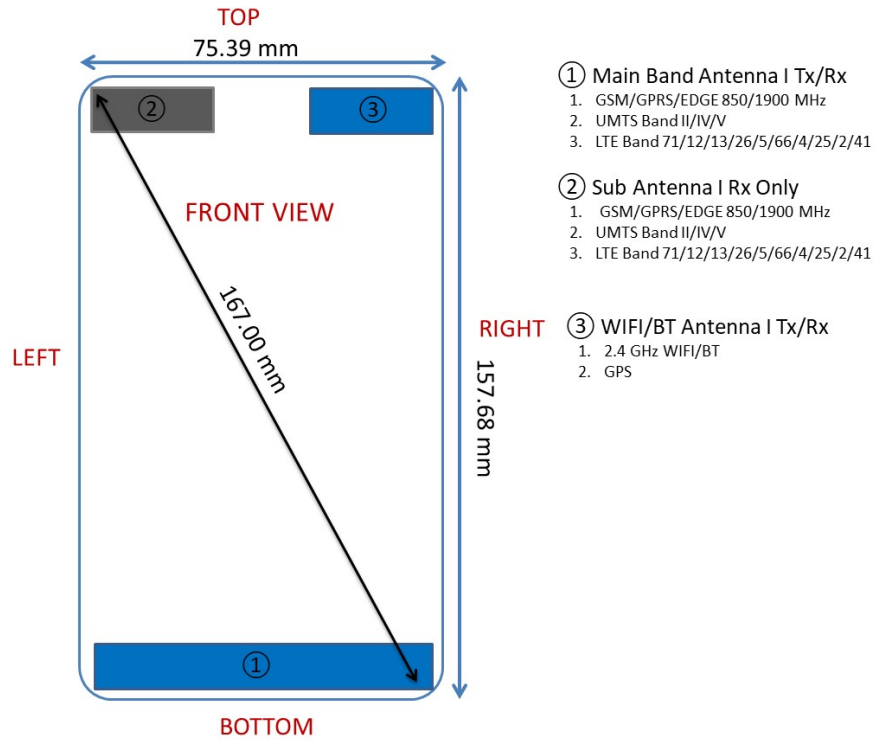


# APPENDIX E: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

<b>FCC ID:</b> ZNFK200TM	 <b>PCTEST</b> <small>Proud to be part of  element</small>	<b>SAR EVALUATION REPORT</b>	 <b>LG</b>	<b>Approved by:</b> Quality Manager
<b>Test Dates:</b> 09/01/20 - 10/05/20	<b>DUT Type:</b> Portable Handset			APPENDIX E: Page 1 of 11






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

**Figure E-1  
DUT Antenna Locations**

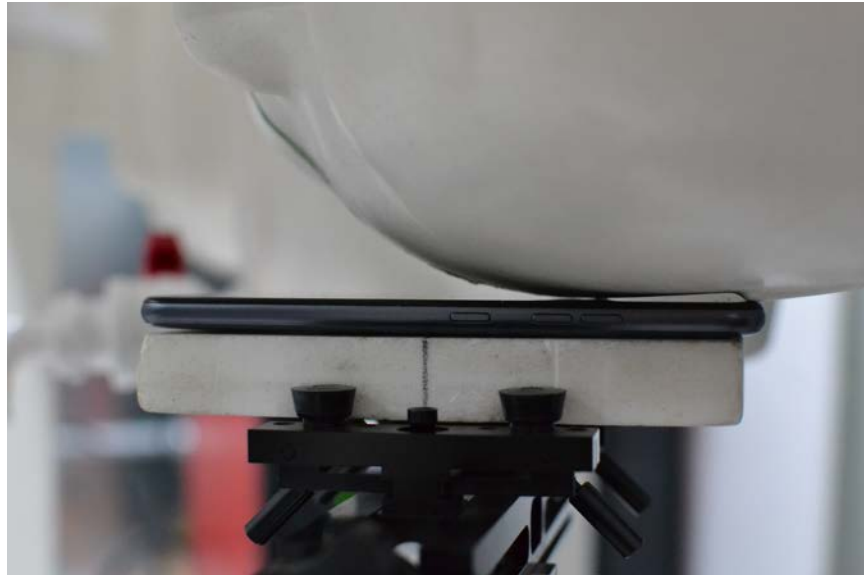


**SAR Test Setup Photo 1 Right Cheek**



FCC ID: ZNFK200TM	 PCTEST Proud to be part of  element	SAR EVALUATION REPORT	 LG	Approved by: Quality Manager
Test Dates: 09/01/20 - 10/05/20	DUT Type: Portable Handset			APPENDIX E: Page 2 of 11



**SAR Test Setup Photo 2 Right Tilt**



**SAR Test Setup Photo 3 Left Cheek**



<b>FCC ID:</b> ZNFK200TM	 <small>Proud to be part of element</small>	<b>SAR EVALUATION REPORT</b>		<b>Approved by:</b> Quality Manager
<b>Test Dates:</b> 09/01/20 - 10/05/20	<b>DUT Type:</b> Portable Handset			<b>APPENDIX E:</b> Page 3 of 11



**SAR Test Setup Photo 4 Left Tilt**



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



<b>FCC ID:</b> ZNFK200TM	 <small>Proud to be part of element</small>	<b>SAR EVALUATION REPORT</b>		<b>Approved by:</b> Quality Manager
<b>Test Dates:</b> 09/01/20 - 10/05/20	<b>DUT Type:</b> Portable Handset			APPENDIX E: Page 4 of 11



**SAR Test Setup Photo 6 Back Side 2 mm**



**SAR Test Setup Photo 7 Back Side 0 mm**




<b>FCC ID:</b> ZNFK200TM	 <small>Proud to be part of element</small>	<b>SAR EVALUATION REPORT</b>		<b>Approved by:</b> Quality Manager
<b>Test Dates:</b> 09/01/20 - 10/05/20	<b>DUT Type:</b> Portable Handset			<b>APPENDIX E:</b> Page 5 of 11

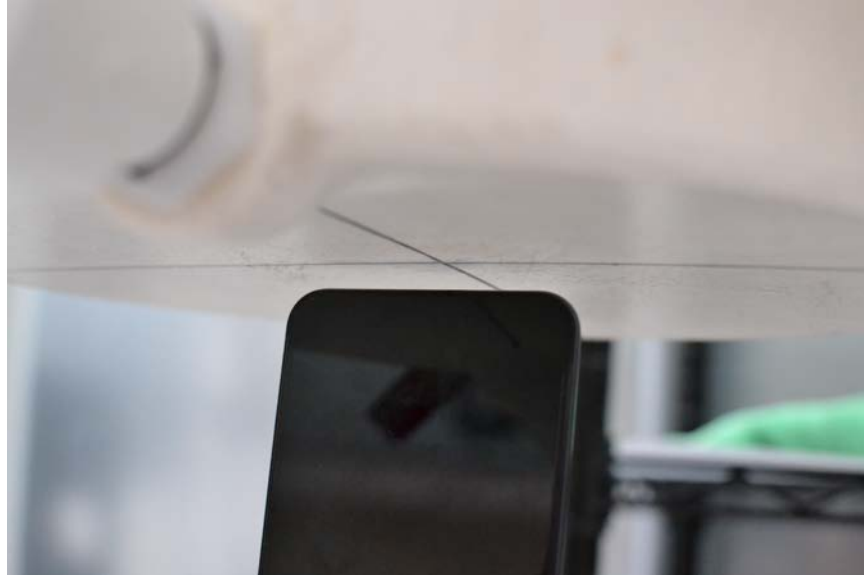


**SAR Test Setup Photo 8 Front Side 10 mm**

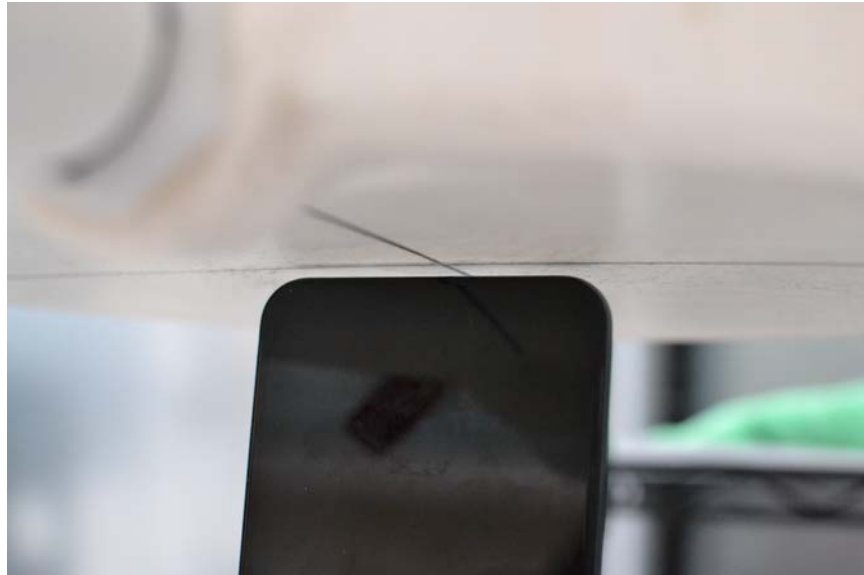


**SAR Test Setup Photo 9 Front Side 0 mm**



FCC ID: ZNFK200TM	 <small>Proud to be part of  element</small>	SAR EVALUATION REPORT		<b>Approved by:</b> Quality Manager
<b>Test Dates:</b> 09/01/20 - 10/05/20	<b>DUT Type:</b> Portable Handset			APPENDIX E: Page 6 of 11



**SAR Test Setup Photo 10 Bottom Edge 10 mm**

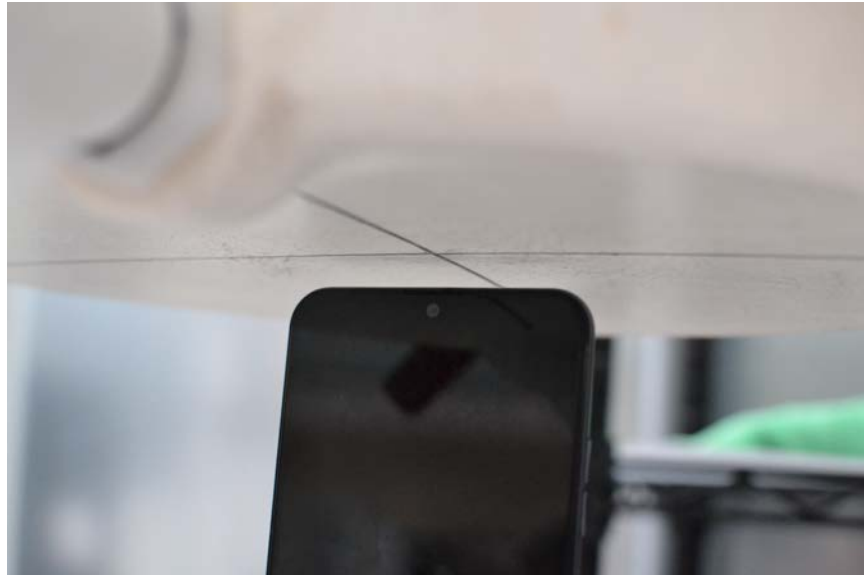


**SAR Test Setup Photo 11 Bottom Edge 2 mm**




<b>FCC ID:</b> ZNFK200TM	 <small>Proud to be part of element</small>	<b>SAR EVALUATION REPORT</b>		<b>Approved by:</b> Quality Manager
<b>Test Dates:</b> 09/01/20 - 10/05/20	<b>DUT Type:</b> Portable Handset			APPENDIX E: Page 7 of 11



**SAR Test Setup Photo 12 Bottom Edge 0 mm**



**SAR Test Setup Photo 13 Top Edge 10 mm**

<b>FCC ID:</b> ZNFK200TM	 <small>Proud to be part of  element</small>	<b>SAR EVALUATION REPORT</b>		<b>Approved by:</b> Quality Manager
<b>Test Dates:</b> 09/01/20 - 10/05/20	<b>DUT Type:</b> Portable Handset			APPENDIX E: Page 8 of 11








**SAR Test Setup Photo 14 Right Edge 10 mm**

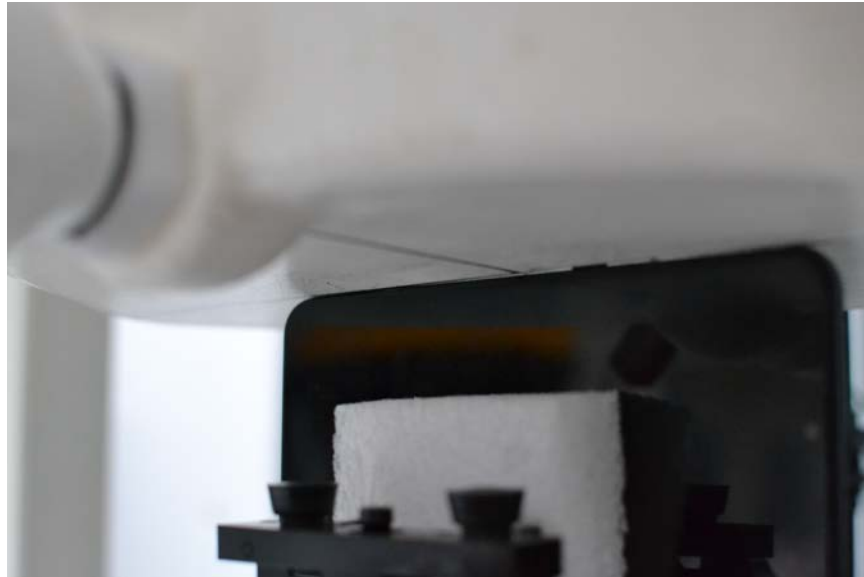


**SAR Test Setup Photo 15 Right Edge 0 mm**




<b>FCC ID:</b> ZNFK200TM	 <small>Proud to be part of </small>	<b>SAR EVALUATION REPORT</b>		<b>Approved by:</b> Quality Manager
<b>Test Dates:</b> 09/01/20 - 10/05/20	<b>DUT Type:</b> Portable Handset			APPENDIX E: Page 9 of 11



**SAR Test Setup Photo 16 Left Edge 10 mm**






**SAR Test Setup Photo 17 Left Edge 0 mm**

<b>FCC ID:</b> ZNFK200TM	 <small>Proud to be part of</small> 	<b>SAR EVALUATION REPORT</b>		<b>Approved by:</b> Quality Manager
<b>Test Dates:</b> 09/01/20 - 10/05/20	<b>DUT Type:</b> Portable Handset			APPENDIX E: Page 10 of 11

## Horizontal Reference Line



**SAR Test Setup Photo 18 Horizontal and Vertical Reference Lines**

<b>FCC ID:</b> ZNFK200TM	 Proud to be part of 	<b>SAR EVALUATION REPORT</b>		<b>Approved by:</b> Quality Manager
<b>Test Dates:</b> 09/01/20 - 10/05/20	<b>DUT Type:</b> Portable Handset			<b>APPENDIX E:</b> Page 11 of 11