

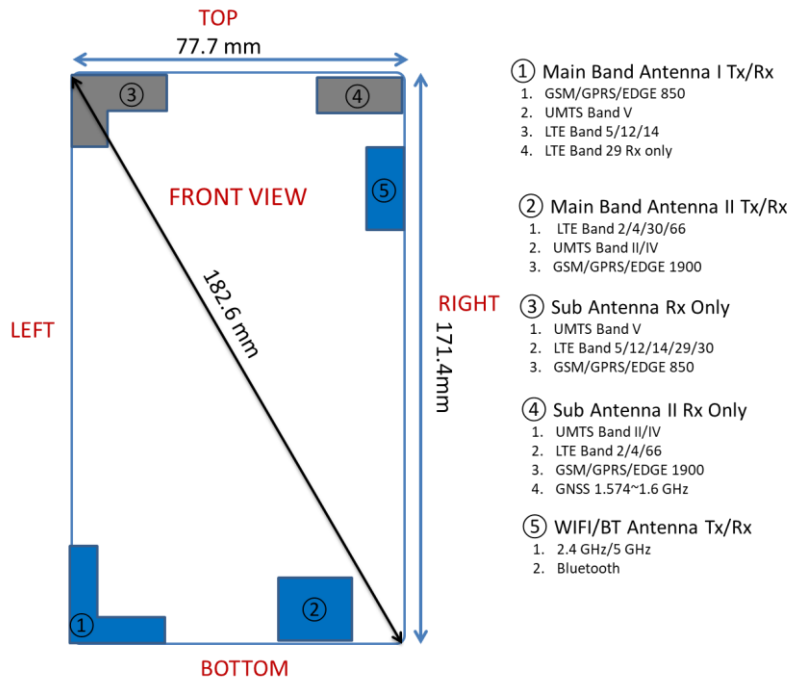




## APPENDIX E: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

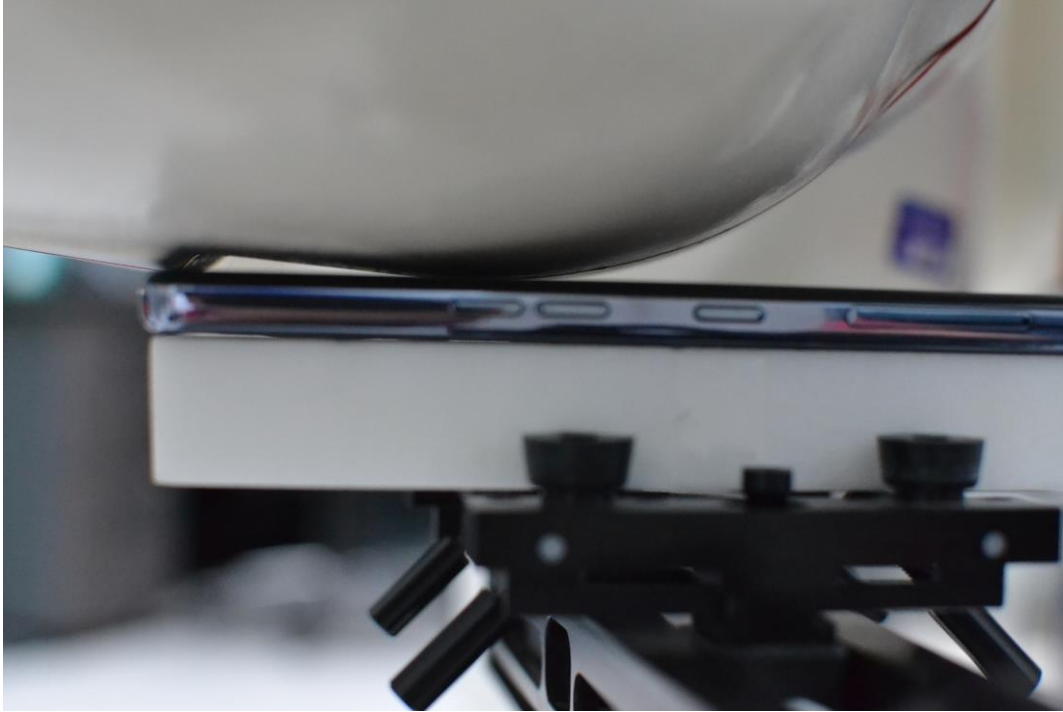
<b>FCC ID:</b> ZNFQ730AM	 <b>PCTEST</b> <small>Proud to be part of element</small>	<b>SAR EVALUATION REPORT</b>		<b>Approved by:</b> Quality Manager
<b>Test Dates:</b> 02/24/20 - 03/12/20	<b>DUT Type:</b> Portable Handset	APPENDIX E: Page 1 of 12		



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: ZNFQ730AM	 <b>PCTEST</b> <small>Proud to be part of element</small>	SAR EVALUATION REPORT		Approved by: Quality Manager
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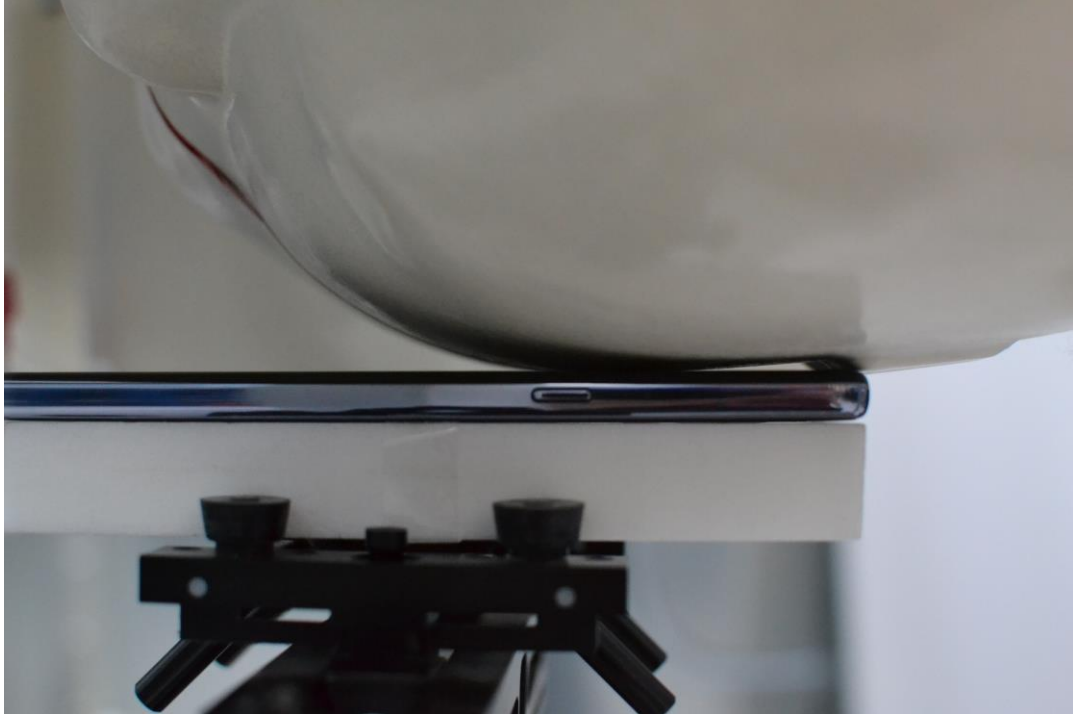


**SAR Test Setup Photo 1 – Right Cheek**



**SAR Test Setup Photo 2 – Right Tilt**



<b>FCC ID:</b> ZNFQ730AM	 <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
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**SAR Test Setup Photo 3 – Left Cheek**

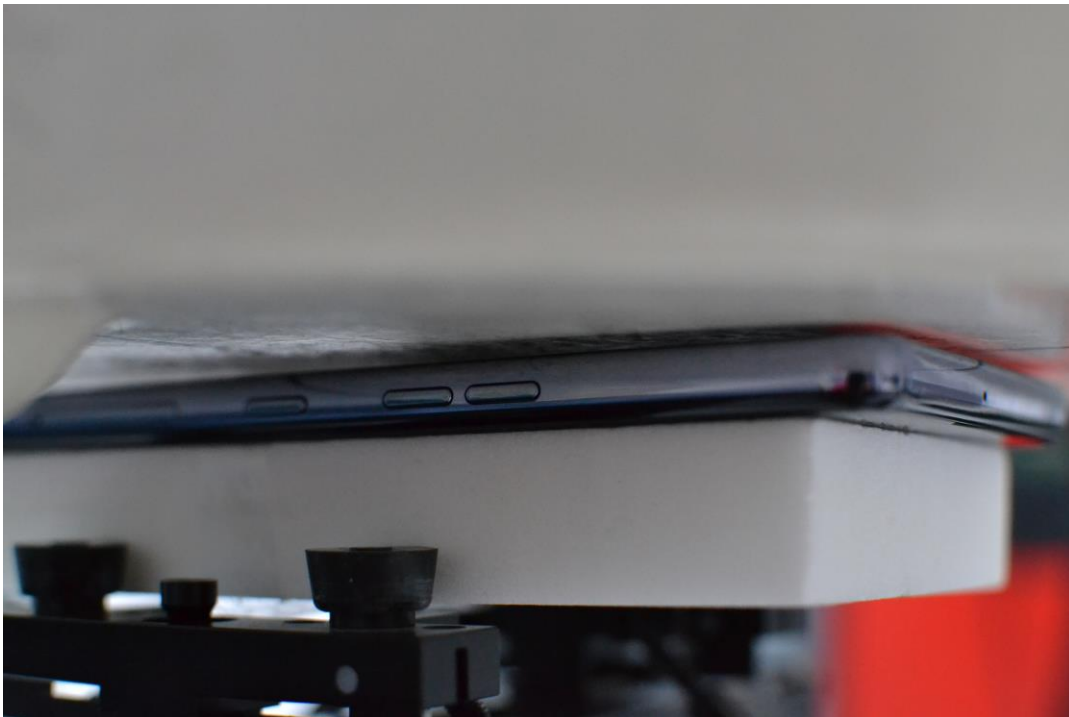


**SAR Test Setup Photo 4 - Left Tilt**



<b>FCC ID:</b> ZNFQ730AM	 <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> 02/24/20 - 03/12/20	<b>DUT Type:</b> Portable Handset			<b>APPENDIX E:</b> Page 4 of 12



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

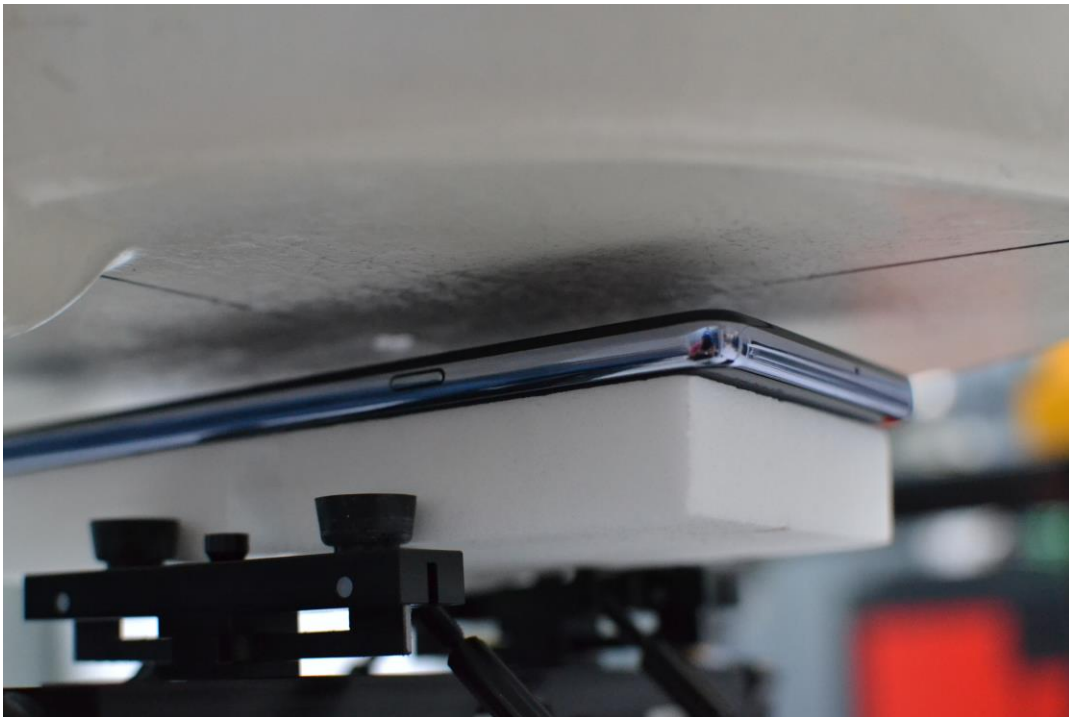


**SAR Test Setup Photo 6 – Back Side at 1 mm**



<b>FCC ID:</b> ZNFQ730AM	 <b>PCTEST</b> <small>Proud to be part of element</small>	<b>SAR EVALUATION REPORT</b>		<b>Approved by:</b> Quality Manager
<b>Test Dates:</b> 02/24/20 - 03/12/20	<b>DUT Type:</b> Portable Handset			<b>APPENDIX E:</b> Page 5 of 12

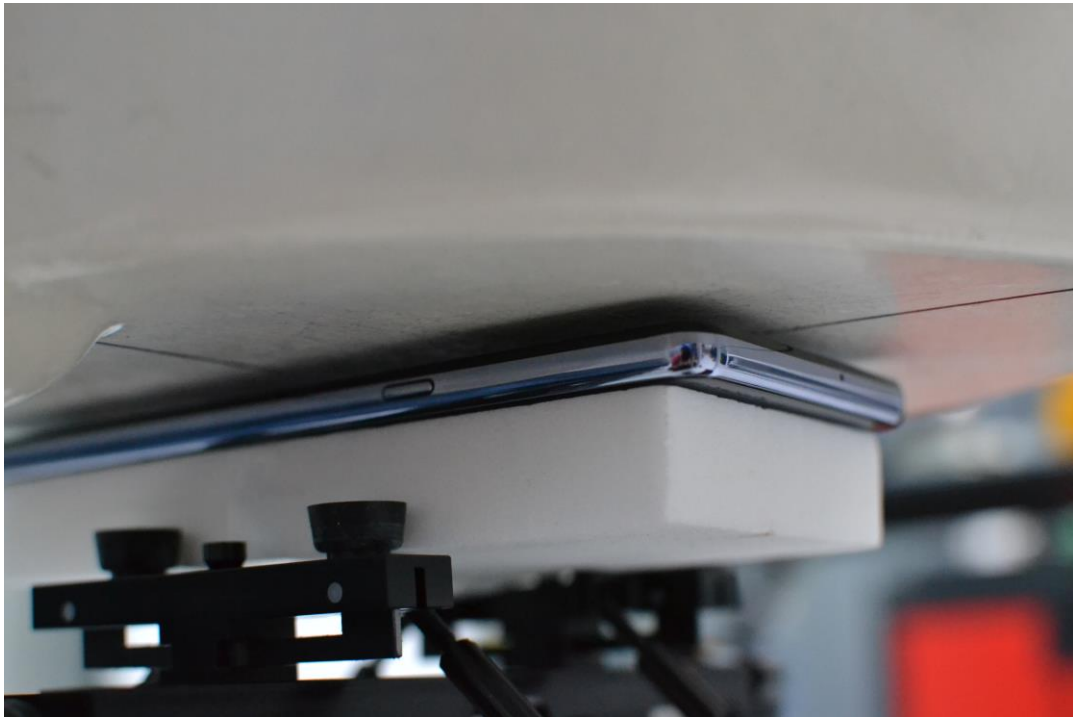


**SAR Test Setup Photo 7 – Back Side at 0 mm**



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



<b>FCC ID:</b> ZNFQ730AM	 <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
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**SAR Test Setup Photo 9 – Front Side at 2 mm**



**SAR Test Setup Photo 10 – Front Side at 0 mm**

<b>FCC ID:</b> ZNFQ730AM	 <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> 02/24/20 - 03/12/20	<b>DUT Type:</b> Portable Handset			<b>APPENDIX E:</b> Page 7 of 12







**SAR Test Setup Photo 11 – Top Edge at 10 mm**



**SAR Test Setup Photo 12 – Top Edge at 0 mm**

<b>FCC ID:</b> ZNFQ730AM	 <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> 02/24/20 - 03/12/20	<b>DUT Type:</b> Portable Handset			<b>APPENDIX E:</b> Page 8 of 12







**SAR Test Setup Photo 13 – Bottom Edge at 10 mm**

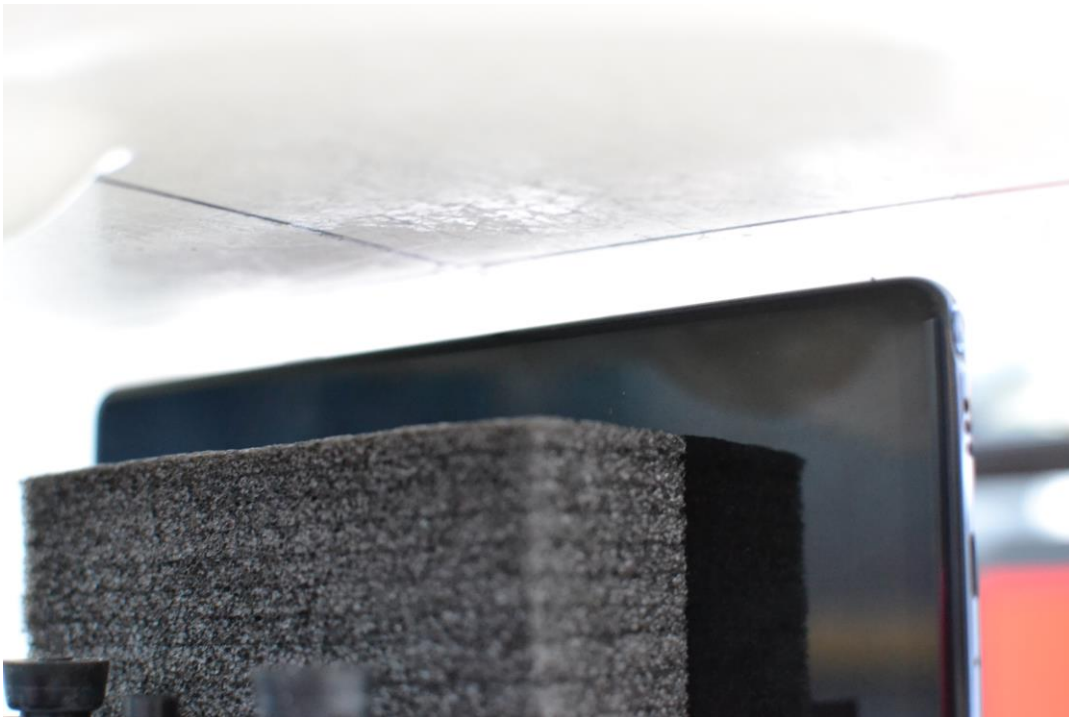


**SAR Test Setup Photo 14 – Bottom Edge at 5 mm**



<b>FCC ID:</b> ZNFQ730AM	 <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> 02/24/20 - 03/12/20	<b>DUT Type:</b> Portable Handset			<b>APPENDIX E:</b> Page 9 of 12

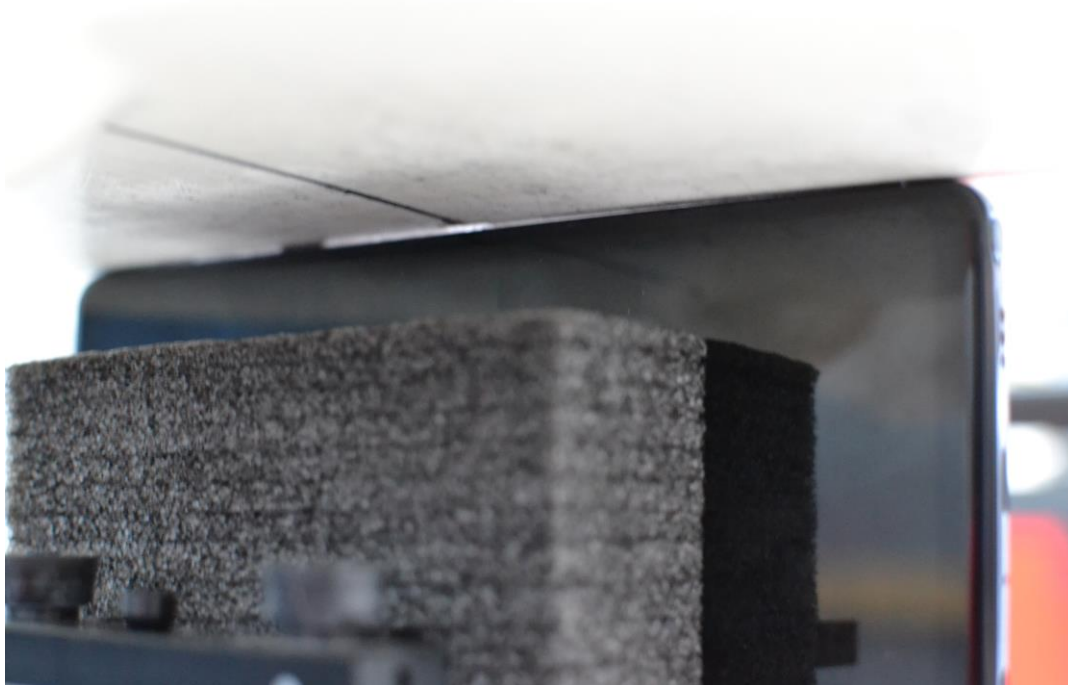


**SAR Test Setup Photo 15 – Bottom Edge at 0 mm**

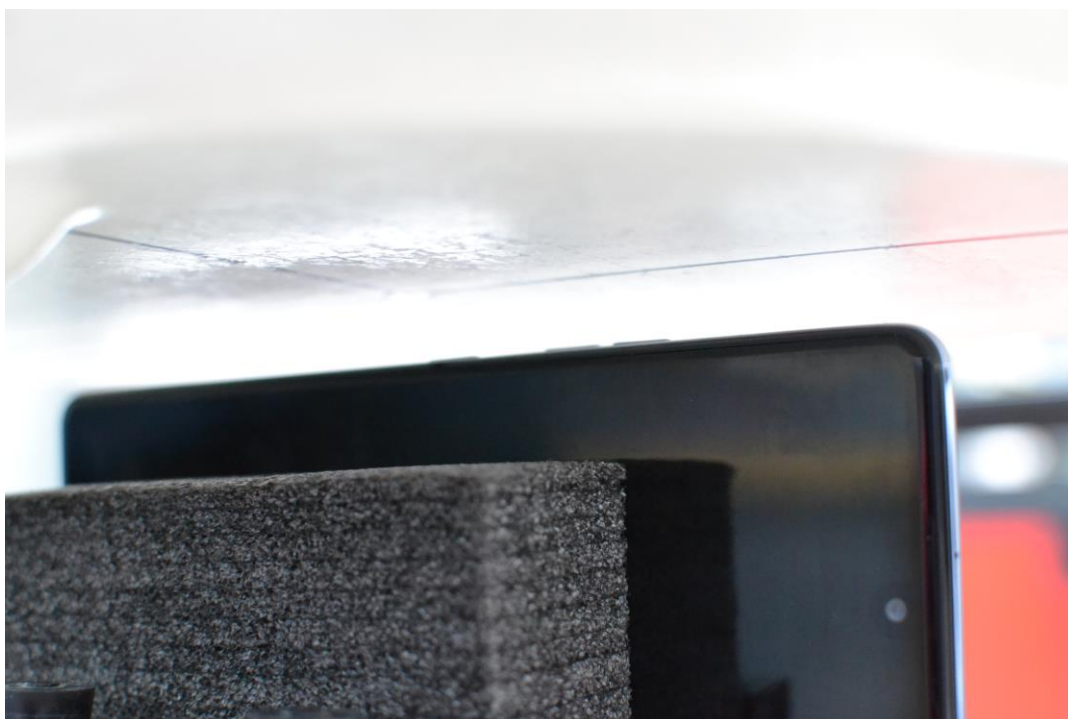


**SAR Test Setup Photo 16 – Right Edge at 10 mm**



<b>FCC ID:</b> ZNFQ730AM	 <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> 02/24/20 - 03/12/20	<b>DUT Type:</b> Portable Handset			<b>APPENDIX E:</b> Page 10 of 12

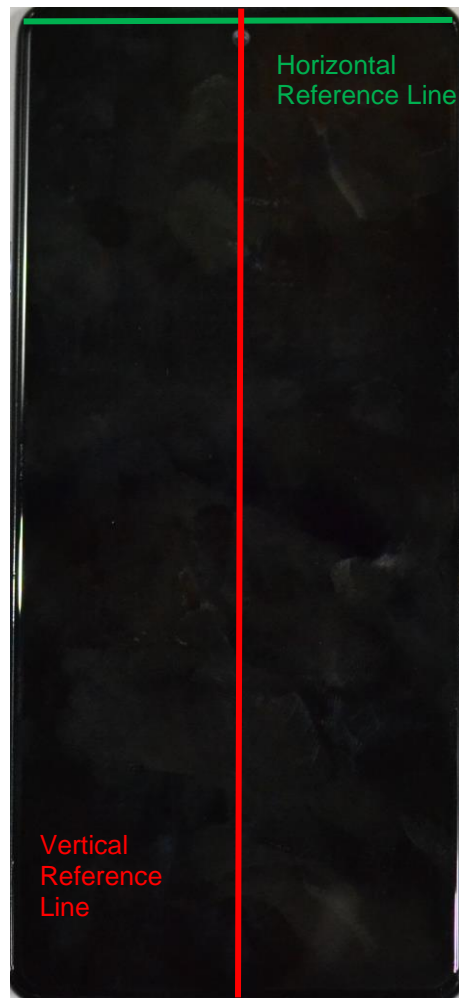


**SAR Test Setup Photo 17 – Right Edge at 0 mm**





**SAR Test Setup Photo 18 – Left Edge at 10 mm**

<b>FCC ID:</b> ZNFQ730AM	 <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
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**SAR Test Setup Photo 19 – Horizontal and Vertical Lines**

<b>FCC ID:</b> ZNFQ730AM	 <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> 02/24/20 - 03/12/20	<b>DUT Type:</b> Portable Handset	APPENDIX E: Page 12 of 12		