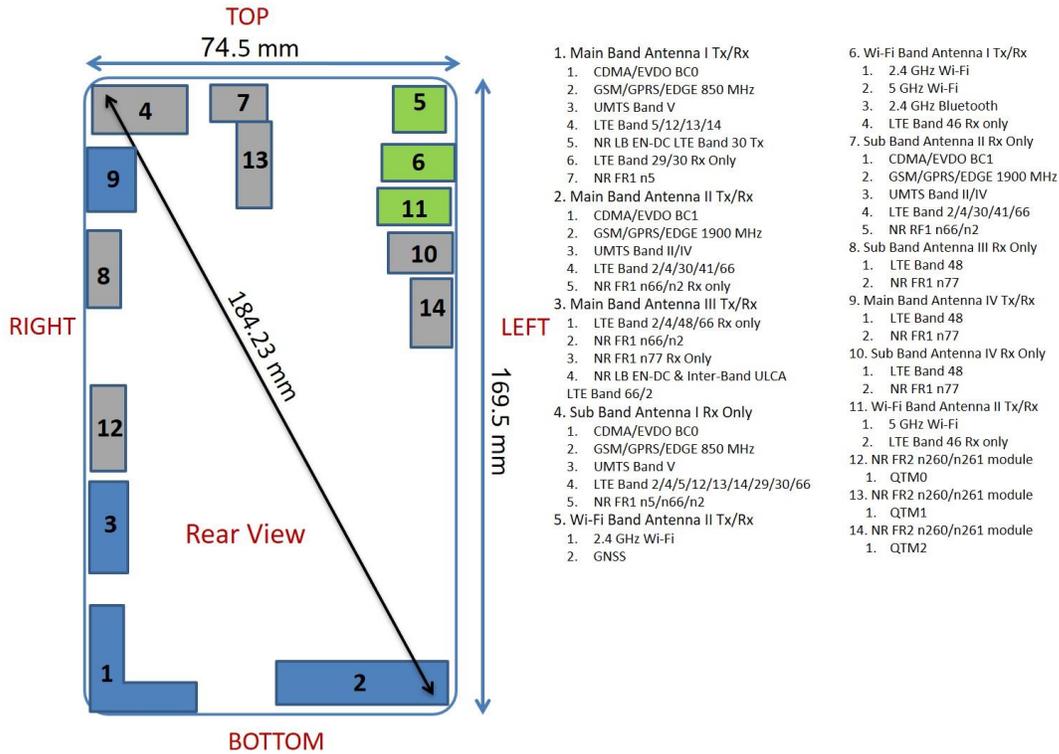


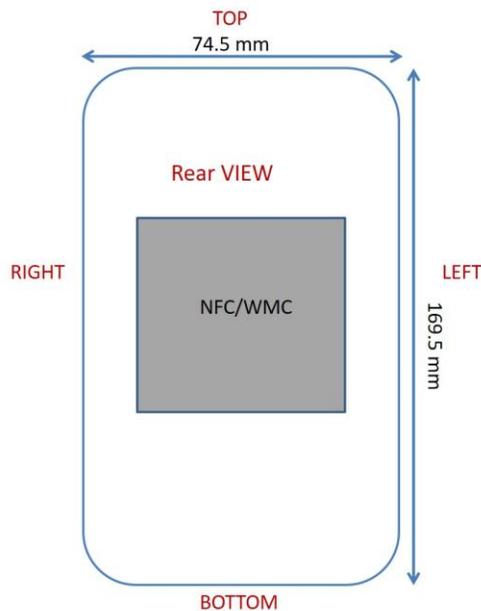
APPENDIX E: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

FCC ID: ZNFF100VM	 PCTEST <small>Proud to be part of element</small>	SAR EVALUATION REPORT	 LG	Approved by: Quality Manager
Test Dates: 11/16/20 - 11/17/20	DUT Type: Portable Handset			APPENDIX E: Page 1 of 9

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

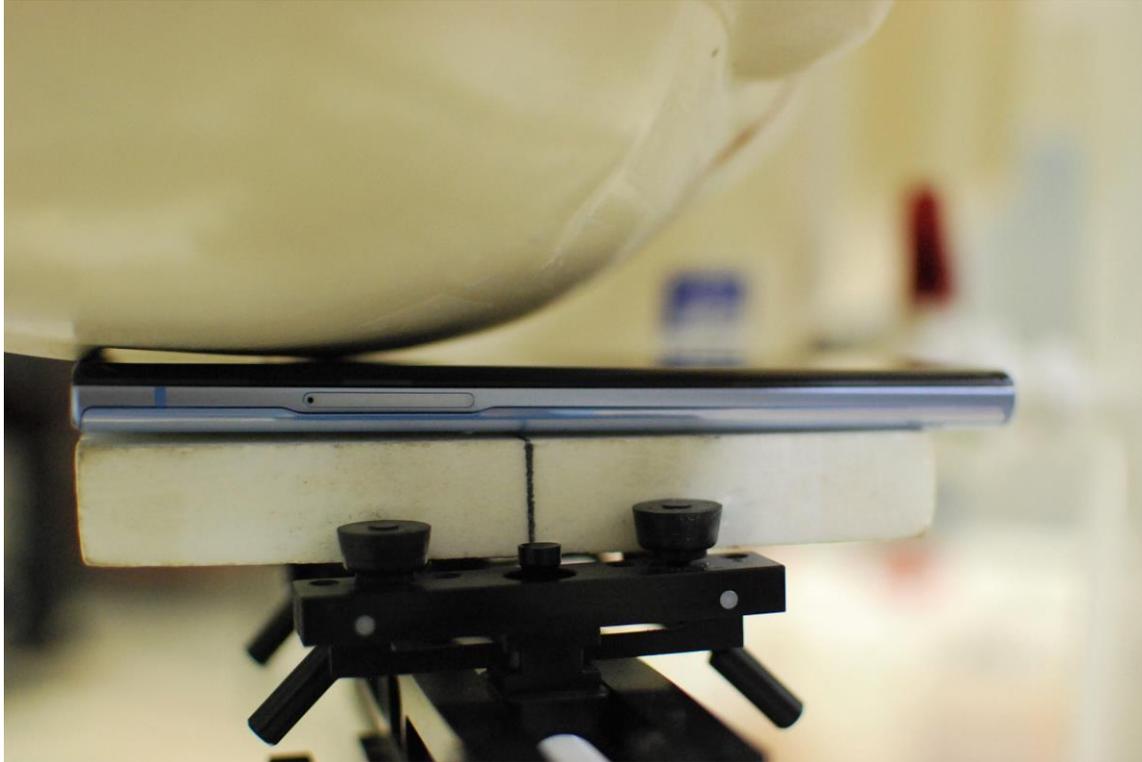


**Figure E-1
DUT Antenna Locations**

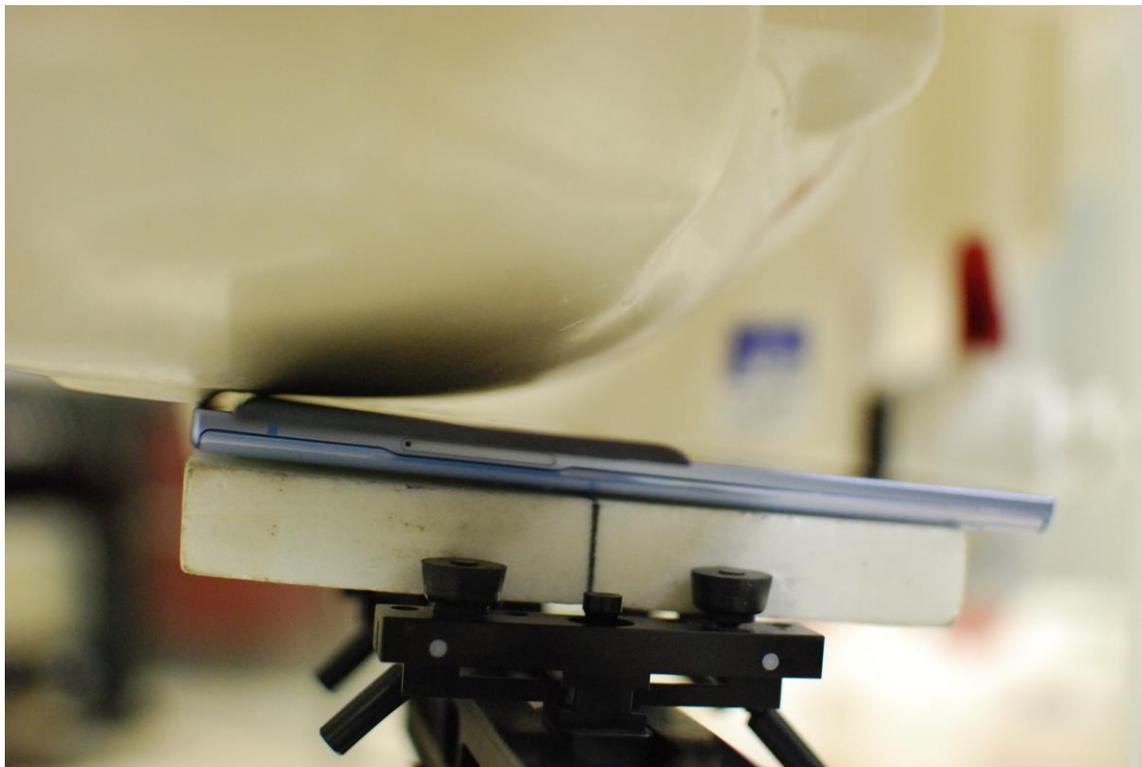


**Figure E-2
NFC/WMC/Felica Antenna Location**

FCC ID: ZNFF100VM	PCTEST Proud to be part of element	SAR EVALUATION REPORT	LG	Approved by: Quality Manager
Test Dates: 11/16/20 - 11/17/20	DUT Type: Portable Handset			APPENDIX E: Page 2 of 9

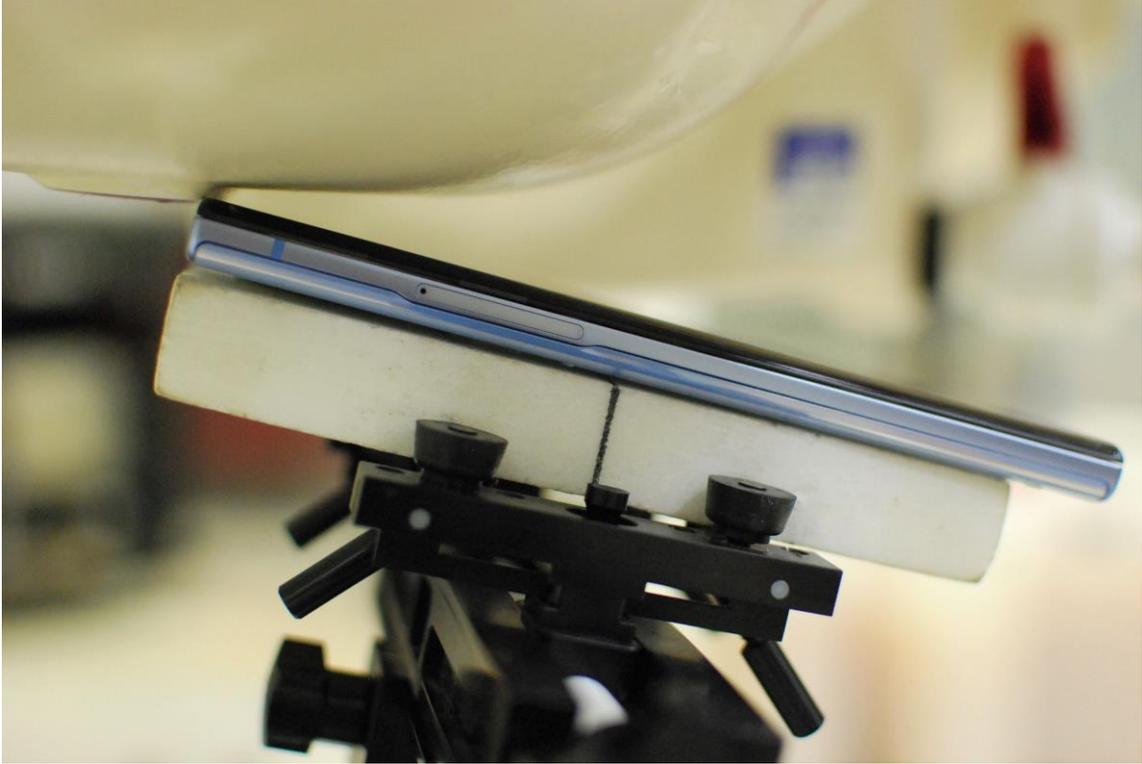


SAR Test Setup Photo 1 – Right Cheek

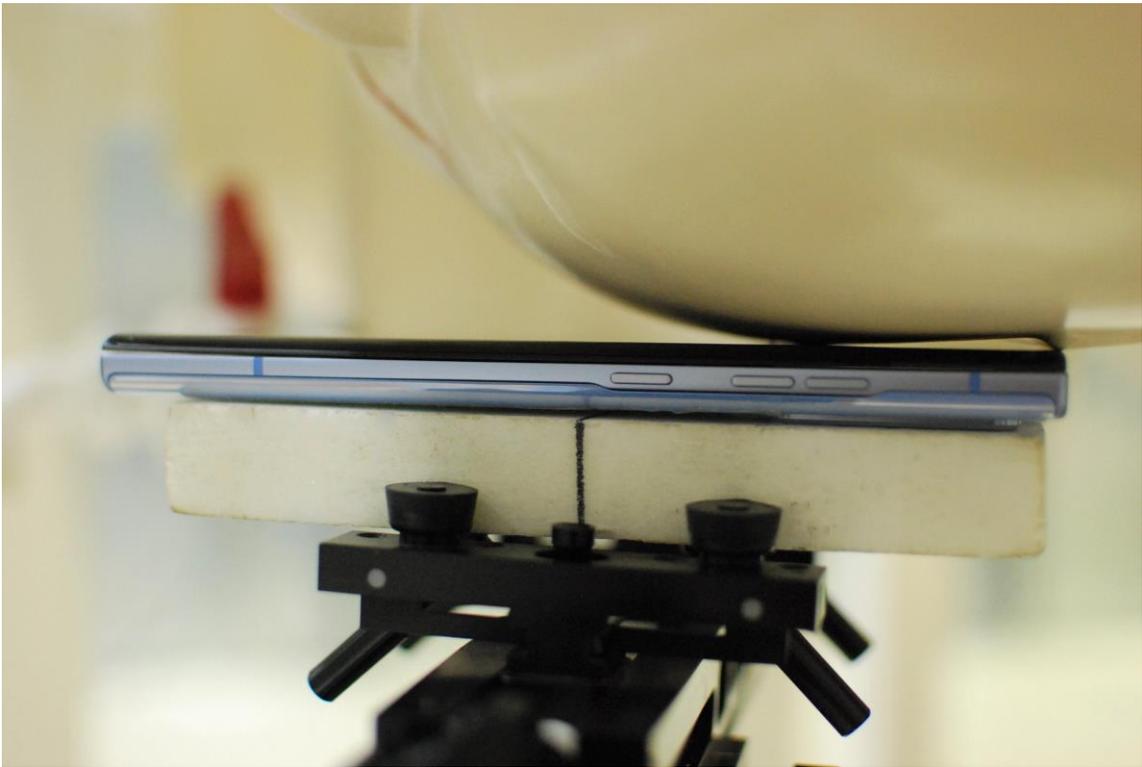


SAR Test Setup Photo 2 – Right Cheek Mechanical Mode Position #3

FCC ID: ZNFF100VM	 <small>Proud to be part of element</small>	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 11/16/20 - 11/17/20	DUT Type: Portable Handset			APPENDIX E: Page 3 of 9

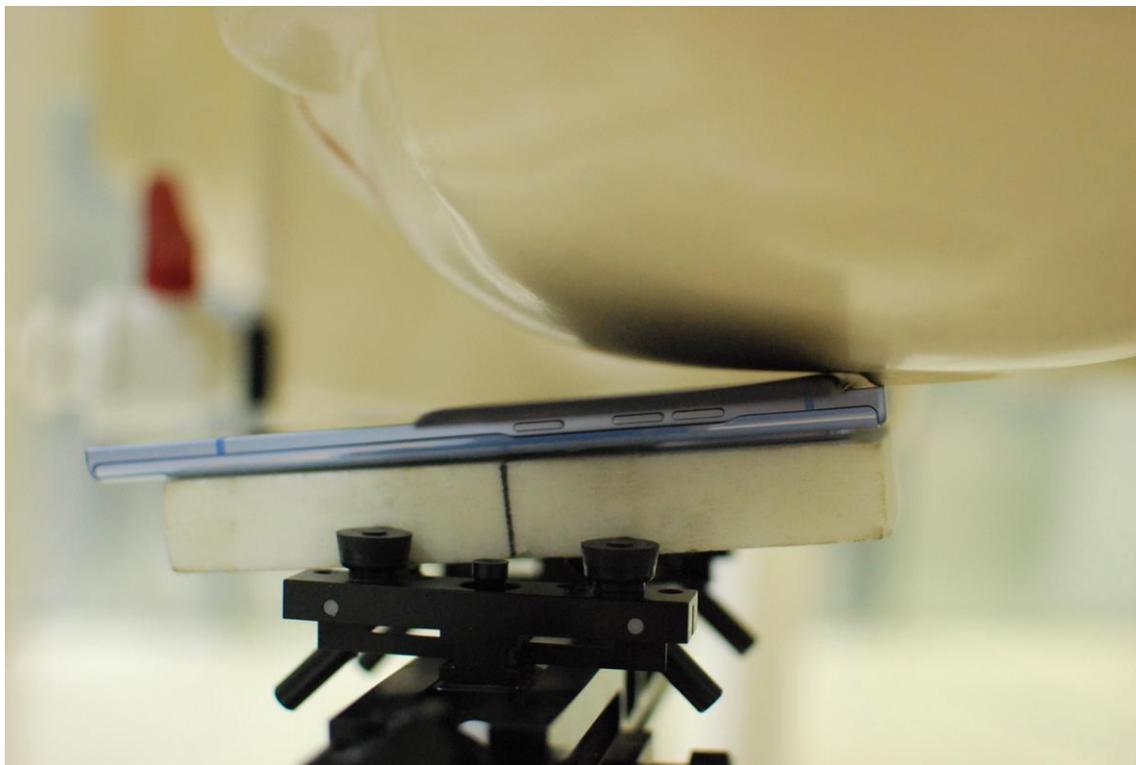


SAR Test Setup Photo 3 – Right Tilt

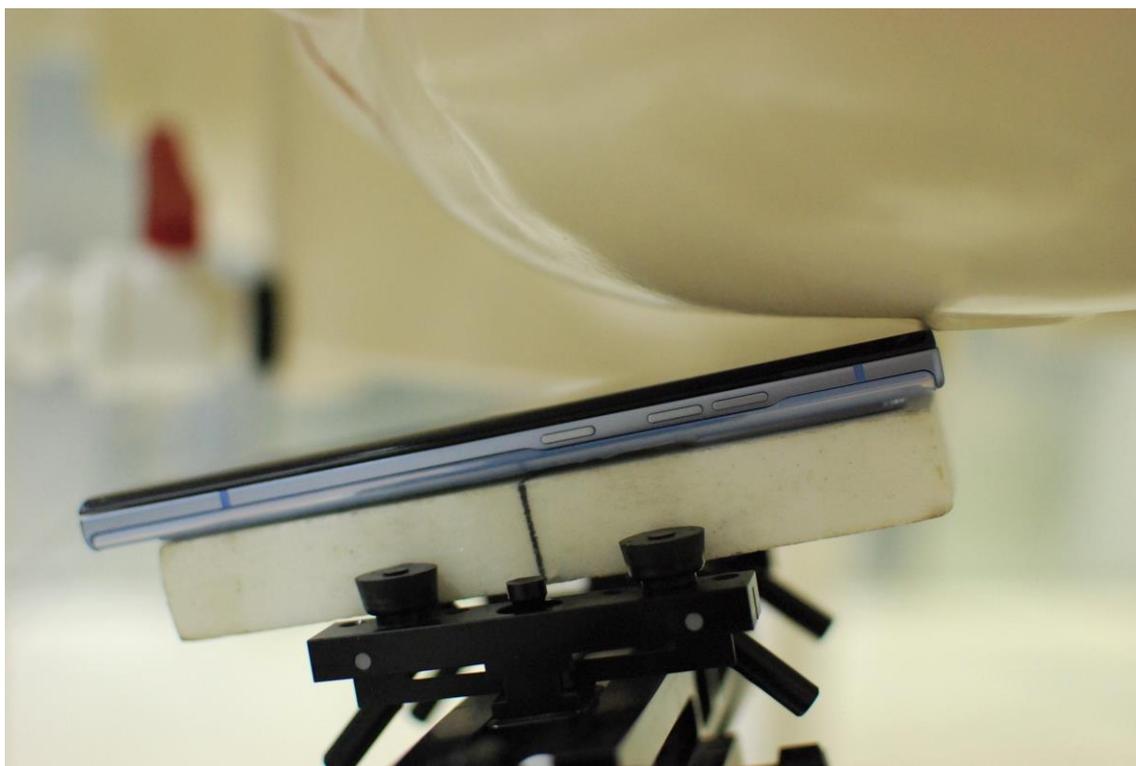


SAR Test Setup Photo 4 – Left Cheek

FCC ID: ZNFF100VM	 <small>Proud to be part of element</small>	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 11/16/20 - 11/17/20	DUT Type: Portable Handset			APPENDIX E: Page 4 of 9

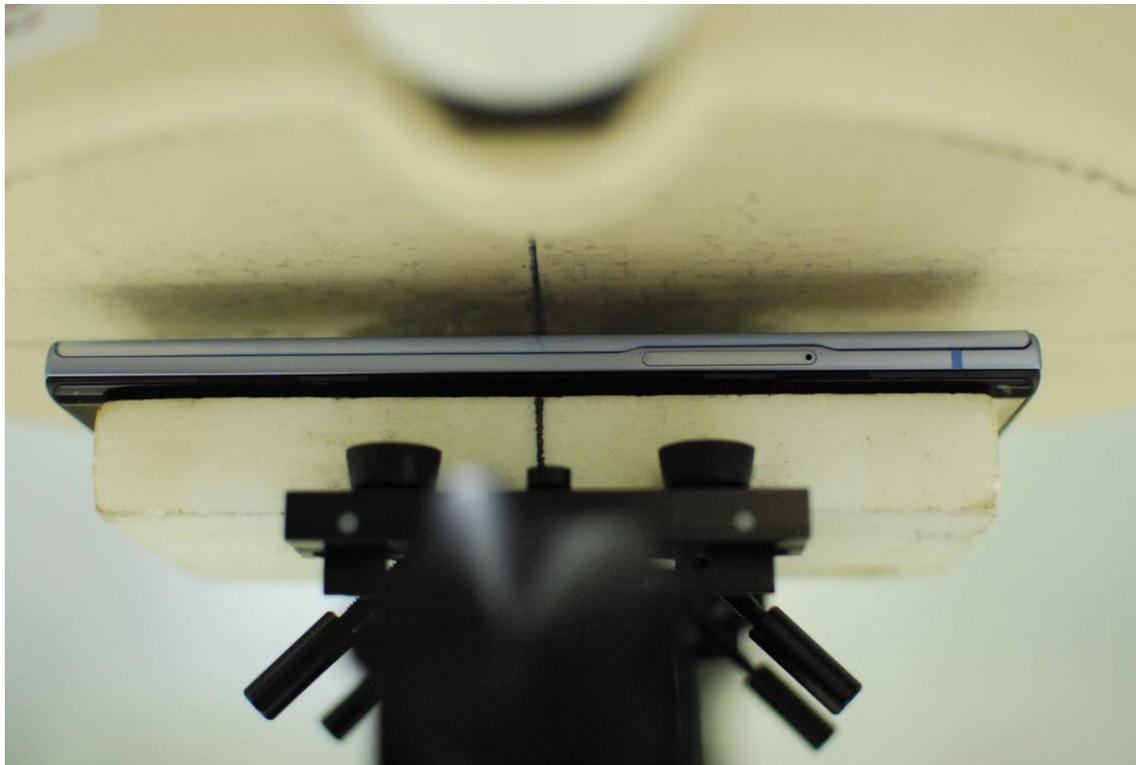


SAR Test Setup Photo 5 – Left Cheek with Mechanical Mode Position #3

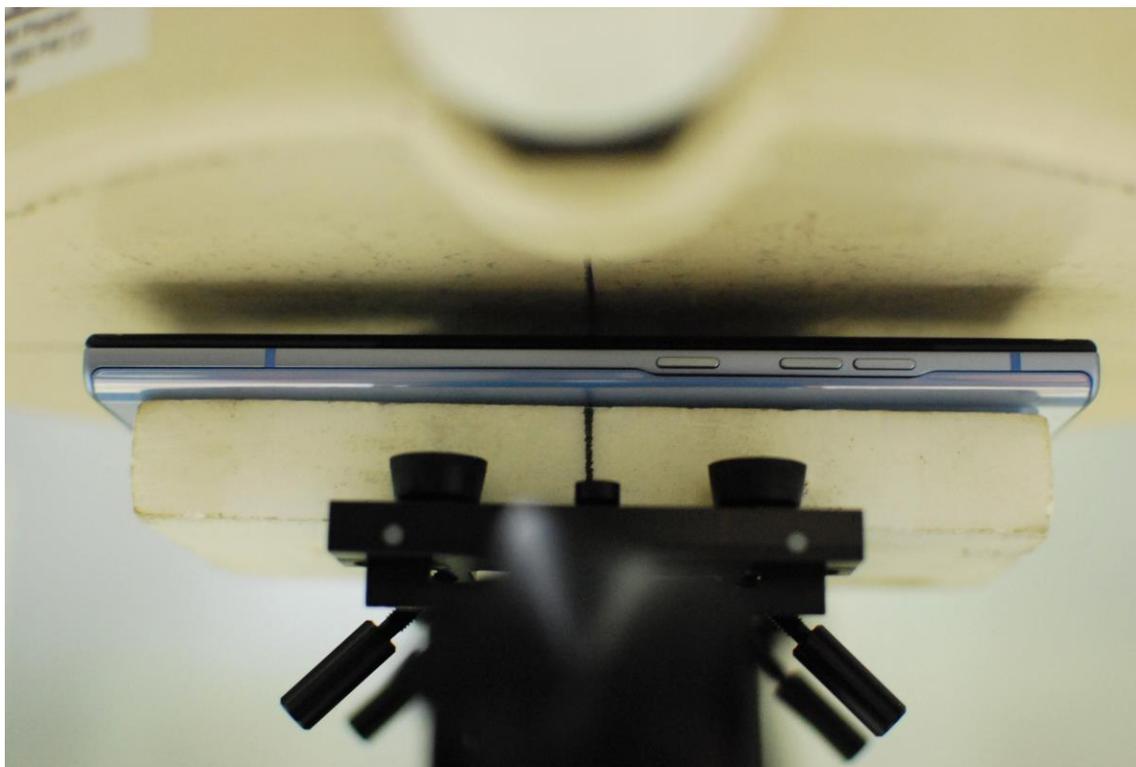


SAR Test Setup Photo 6 – Left Tilt

FCC ID: ZNFF100VM	 <small>Proud to be part of element</small>	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 11/16/20 - 11/17/20	DUT Type: Portable Handset			APPENDIX E: Page 5 of 9

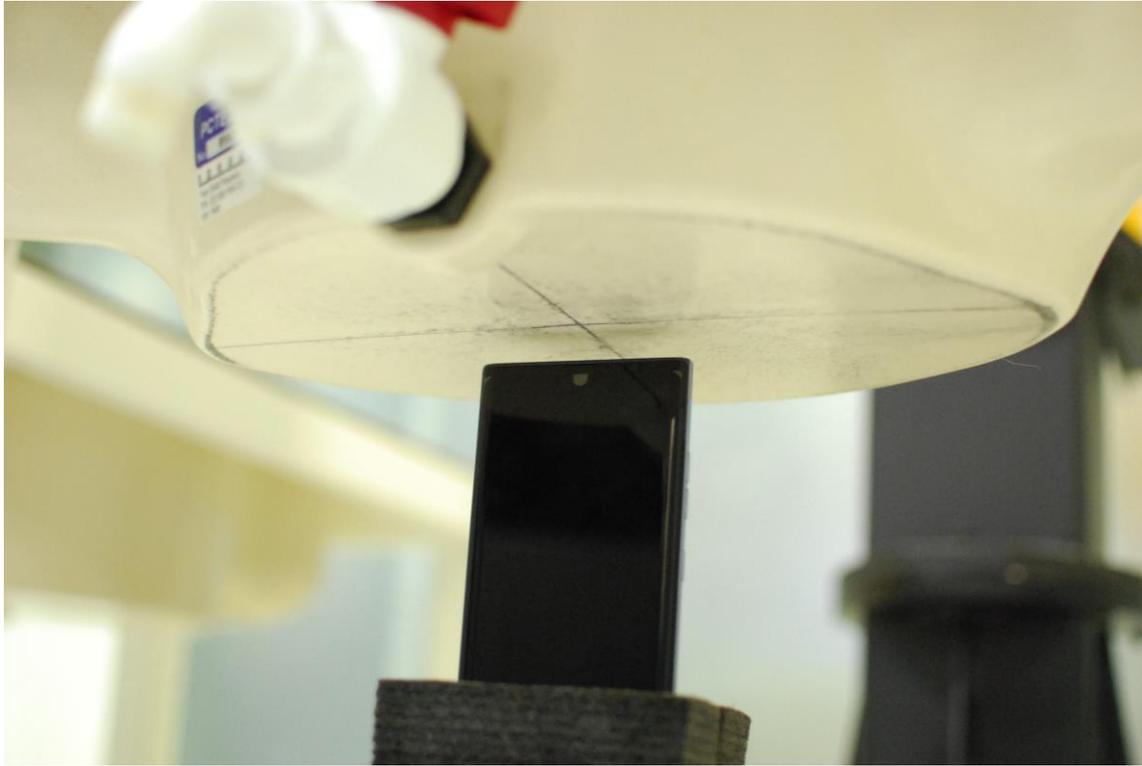


SAR Test Setup Photo 7 – Back Side at 10 mm

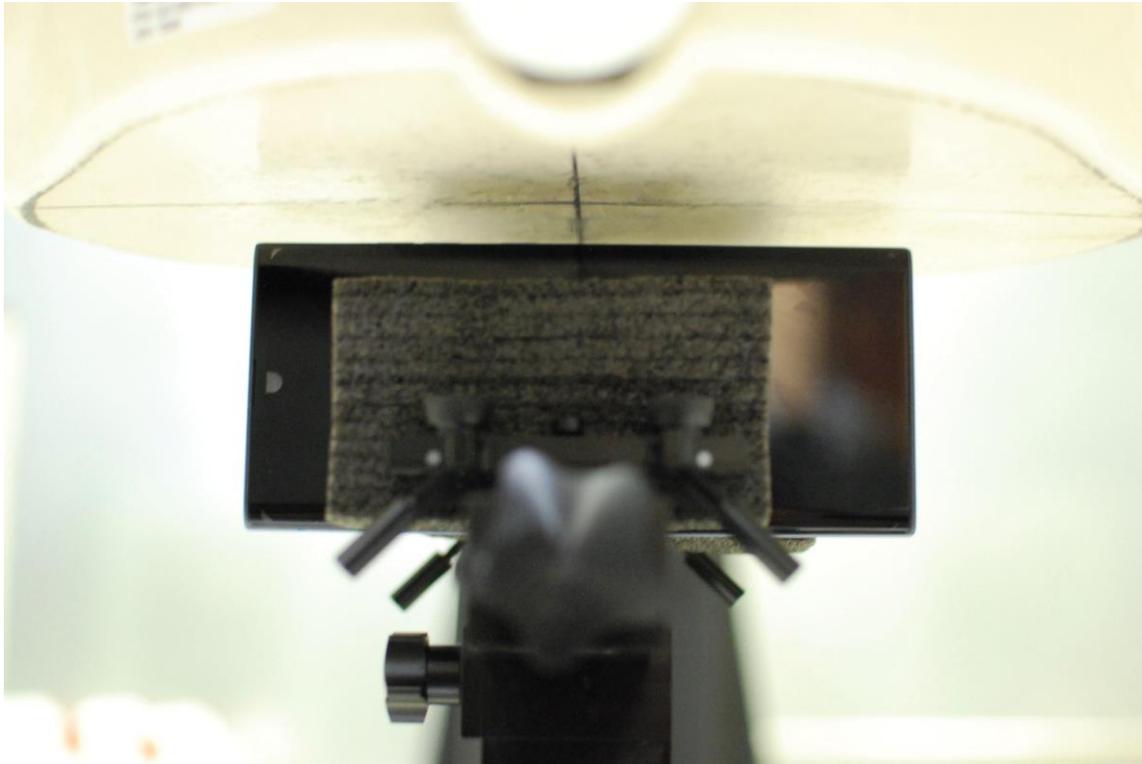


SAR Test Setup Photo 8 – Front Side at 10 mm

FCC ID: ZNFF100VM	 <small>Proud to be part of element</small>	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 11/16/20 - 11/17/20	DUT Type: Portable Handset	APPENDIX E: Page 6 of 9		

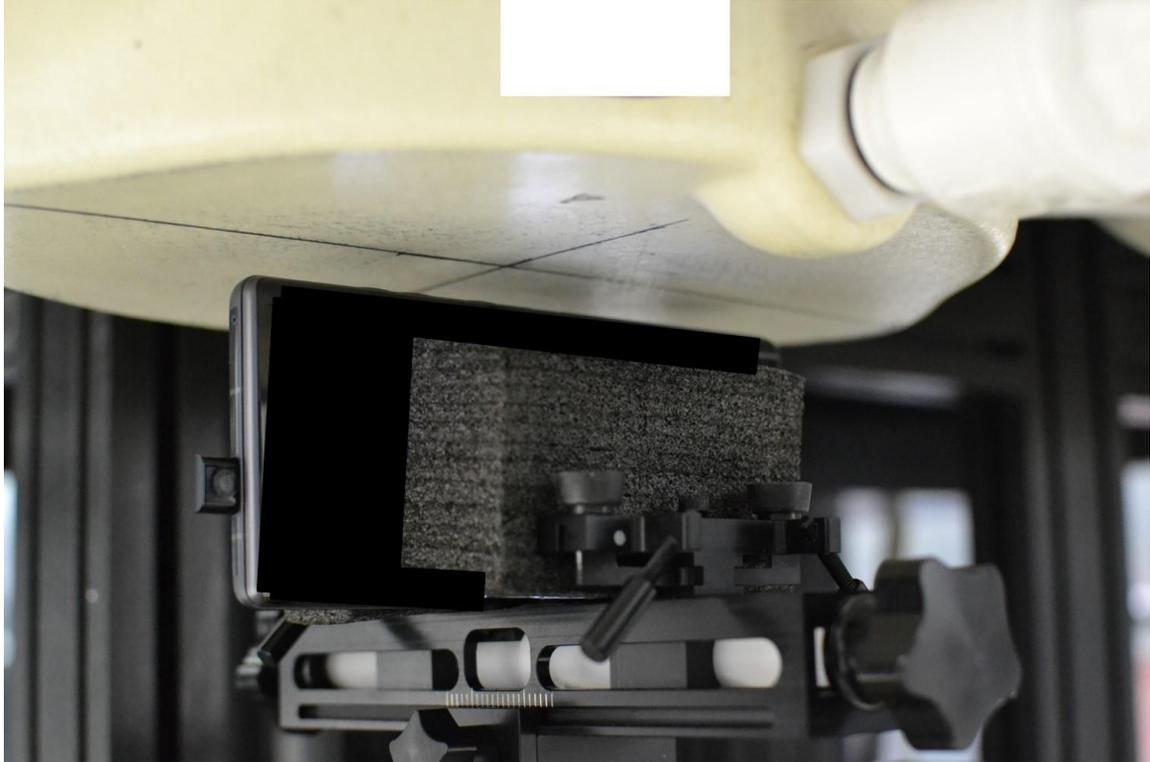


SAR Test Setup Photo 9 – Top Edge at 10 mm



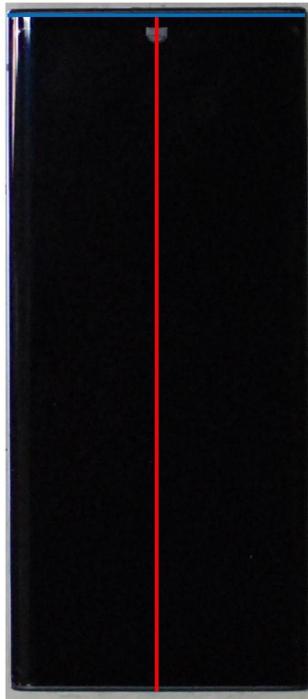
SAR Test Setup Photo 10 – Right Edge at 10 mm

FCC ID: ZNFF100VM	 <small>Proud to be part of element</small>	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 11/16/20 - 11/17/20	DUT Type: Portable Handset			APPENDIX E: Page 7 of 9



SAR Test Setup Photo 11 – Right Edge at 10 mm with Mechanical Mode Position #2

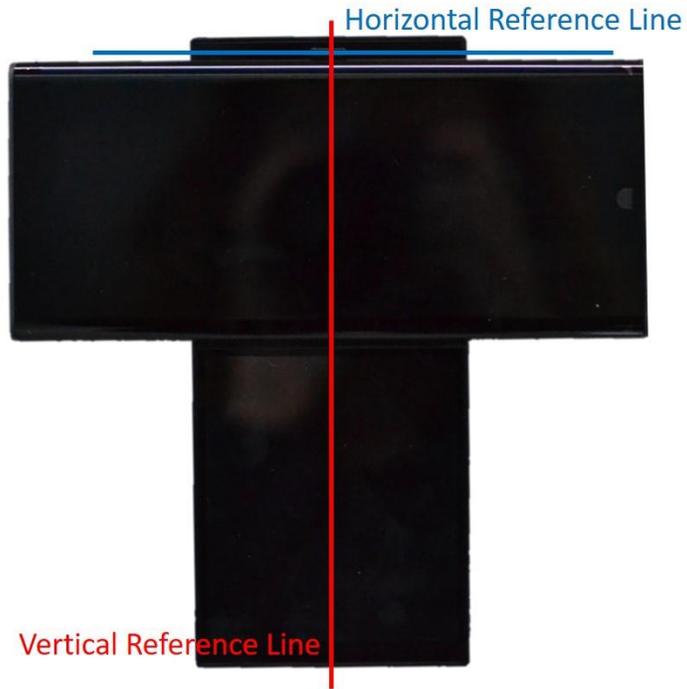
Horizontal Reference Line



Vertical Reference Line

SAR Test Setup Photo 12: Horizontal and Vertical Reference Lines (Mechanical Mode #1)

FCC ID: ZNFF100VM	 <small>Proud to be part of element</small>	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 11/16/20 - 11/17/20	DUT Type: Portable Handset			APPENDIX E: Page 8 of 9



SAR Test Setup Photo 13: Horizontal and Vertical Reference Lines (Mechanical Mode #3)

FCC ID: ZNFF100VM	 <small>Proud to be part of element</small>	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 11/16/20 - 11/17/20	DUT Type: Portable Handset			APPENDIX E: Page 9 of 9