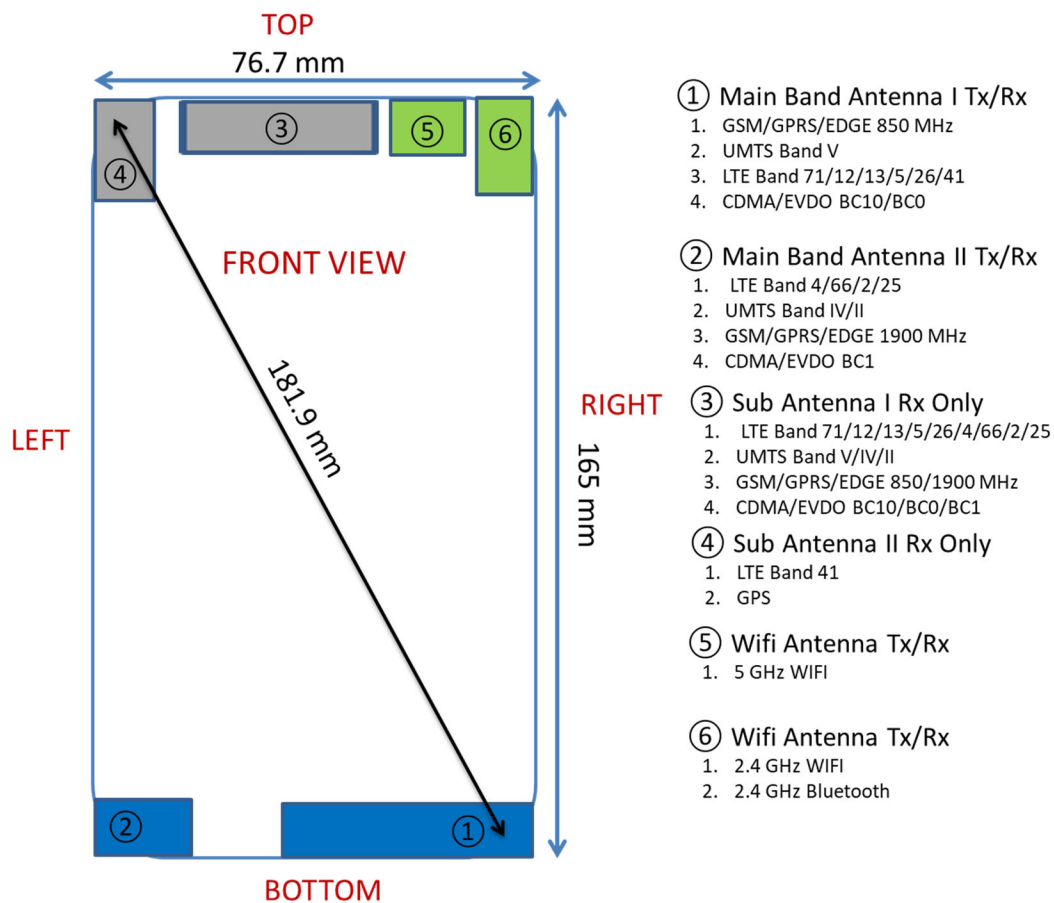


APPENDIX E: DUT ANTENNA DIAGRAM & SAR TEST SETUP
PHOTOGRAPHS

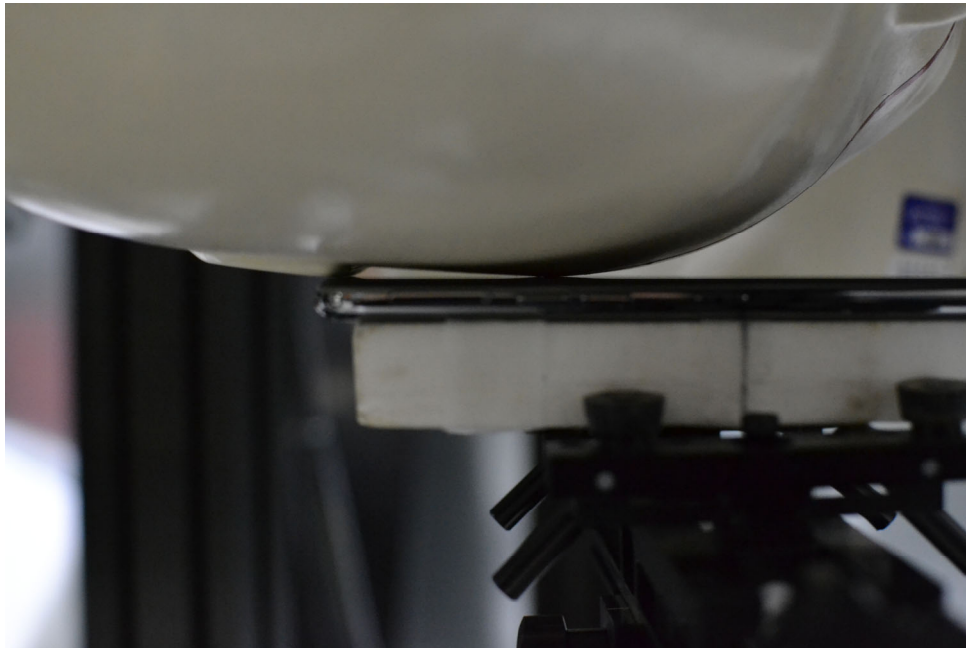
FCC ID: ZNFK420TM	 PCTEST Proud to be part of element	SAR EVALUATION REPORT	 LG	Approved by: Quality Manager
Test Dates: 11/23/20 – 1/21/21	DUT Type: Portable Handset			APPENDIX E: Page 1 of 12



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: ZNFK420TM	 PCTEST Proud to be part of 	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 11/23/20 – 1/21/21	DUT Type: Portable Handset			APPENDIX E: Page 2 of 12

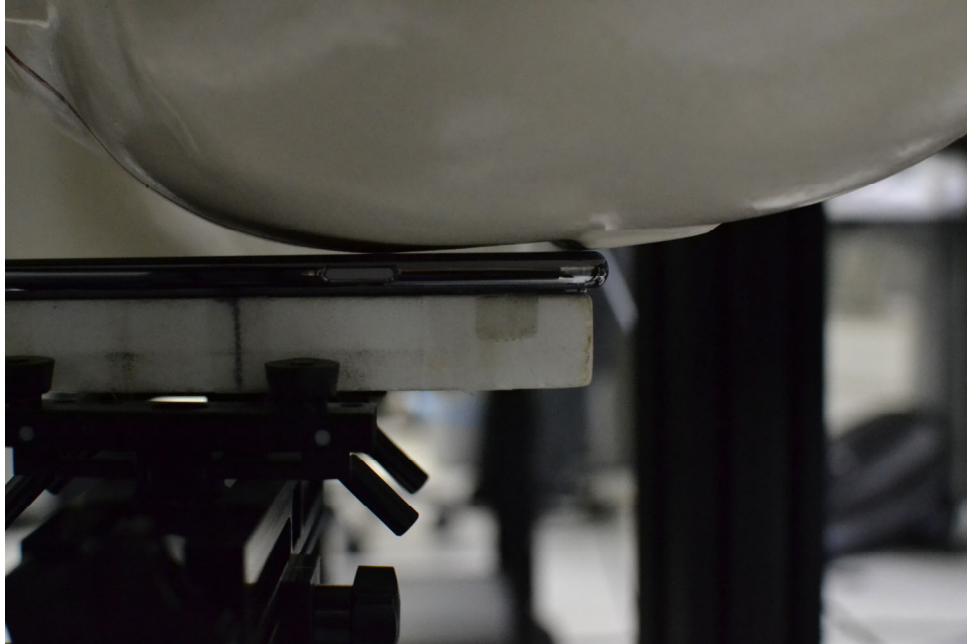


SAR Test Setup Photo 1 – Right Cheek



SAR Test Setup Photo 2 – Right Tilt

FCC ID: ZNFK420TM	 PCTEST Proud to be part of element	SAR EVALUATION REPORT	 LG	Approved by: Quality Manager
Test Dates: 11/23/20 – 1/21/21	DUT Type: Portable Handset			APPENDIX E: Page 3 of 12

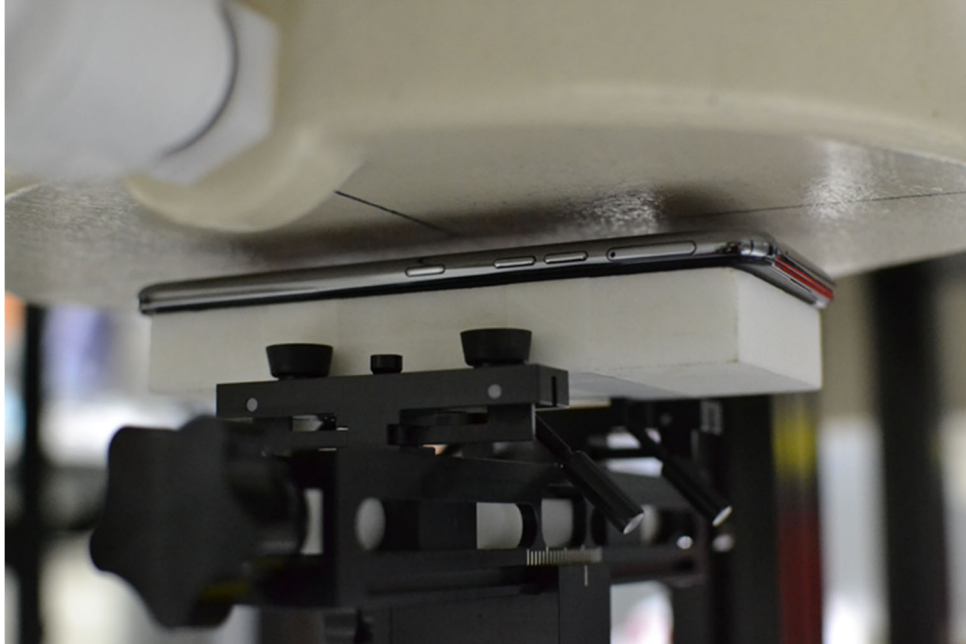


SAR Test Setup Photo 3 – Left Cheek



SAR Test Setup Photo 4 – Left Tilt

FCC ID: ZNFK420TM	 PCTEST Proud to be part of element	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 11/23/20 – 1/21/21	DUT Type: Portable Handset			APPENDIX E: Page 4 of 12



SAR Test Setup Photo 5 – Back Side at 10 mm

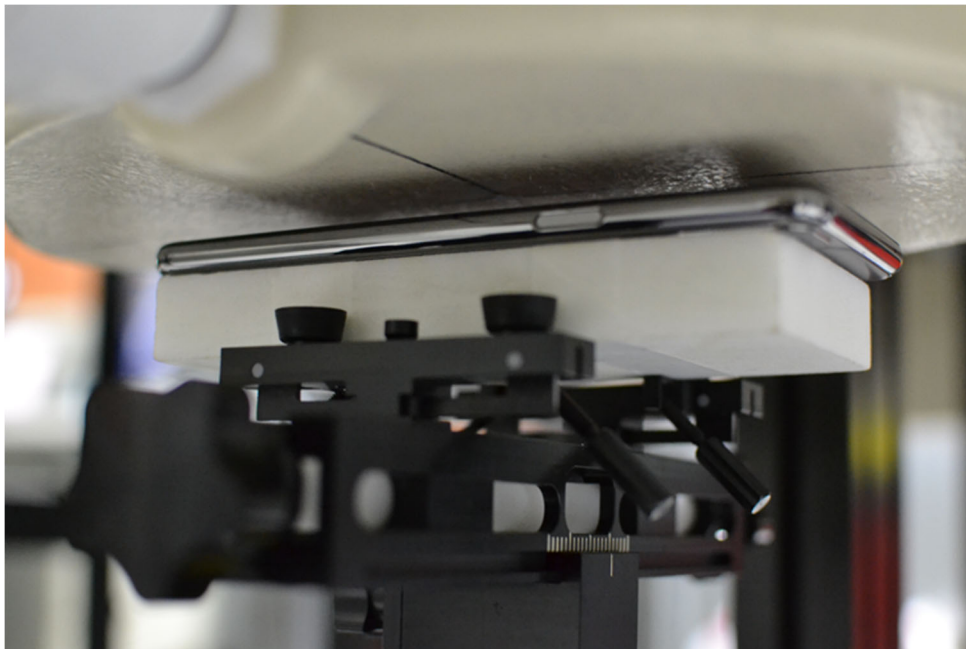


SAR Test Setup Photo 6 – Back Side at 2 mm

FCC ID: ZNFK420TM	 Proud to be part of element	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 11/23/20 – 1/21/21	DUT Type: Portable Handset		APPENDIX E: Page 5 of 12	

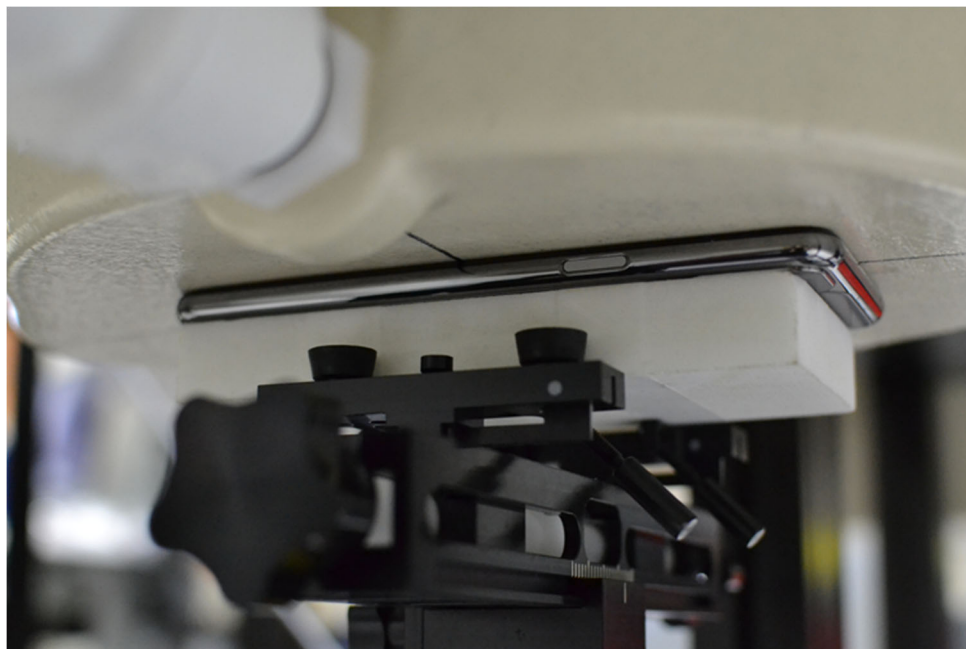


SAR Test Setup Photo 7- Back Side at 0 mm

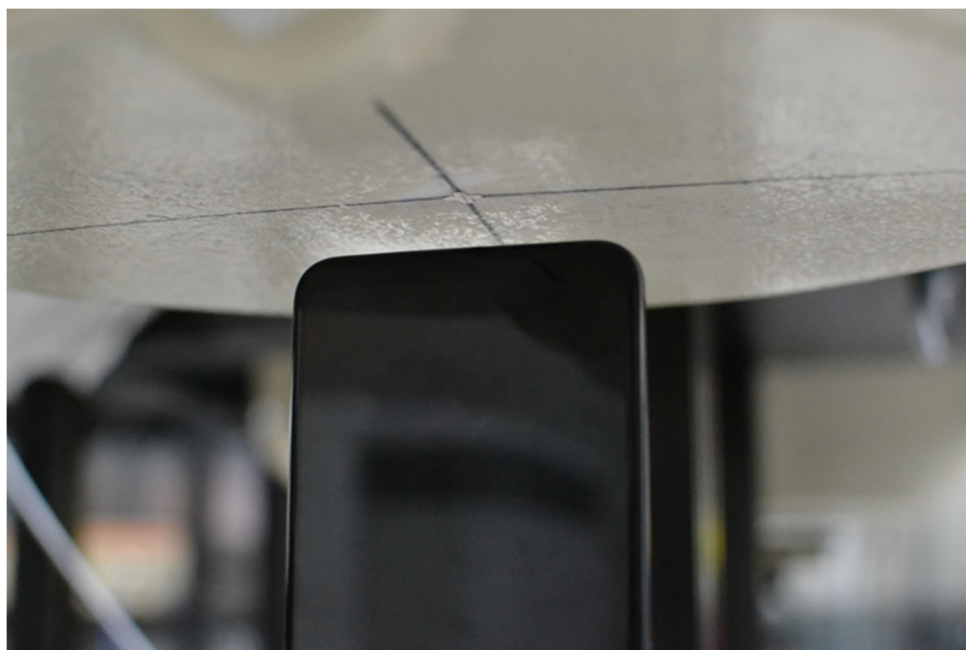


SAR Test Setup Photo 8 – Front Side at 10 mm

FCC ID: ZNFK420TM	 PCTEST Proud to be part of element	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 11/23/20 – 1/21/21	DUT Type: Portable Handset			APPENDIX E: Page 6 of 12

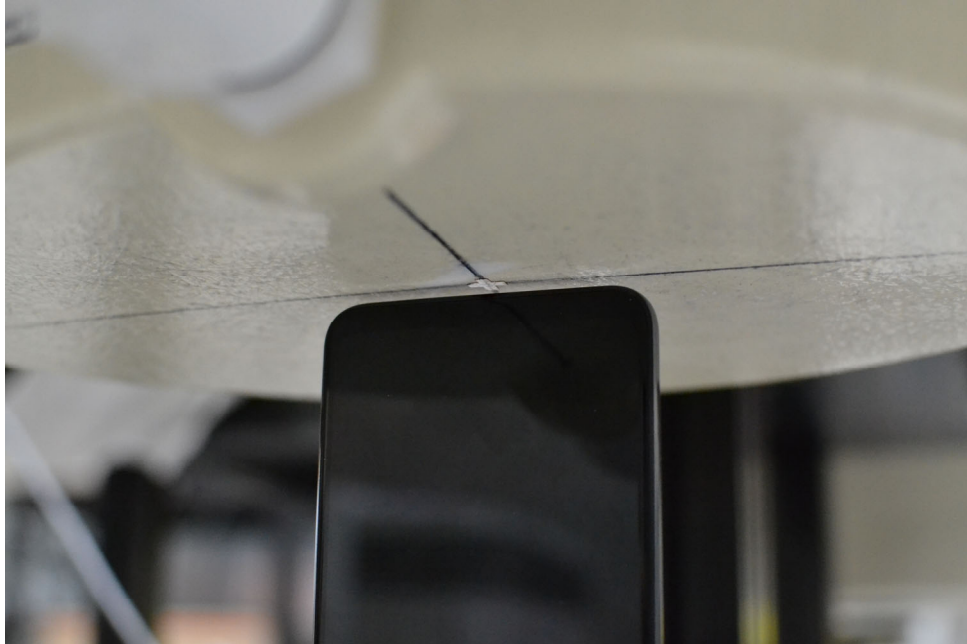


SAR Test Setup Photo 9 – Front Side at 0 mm

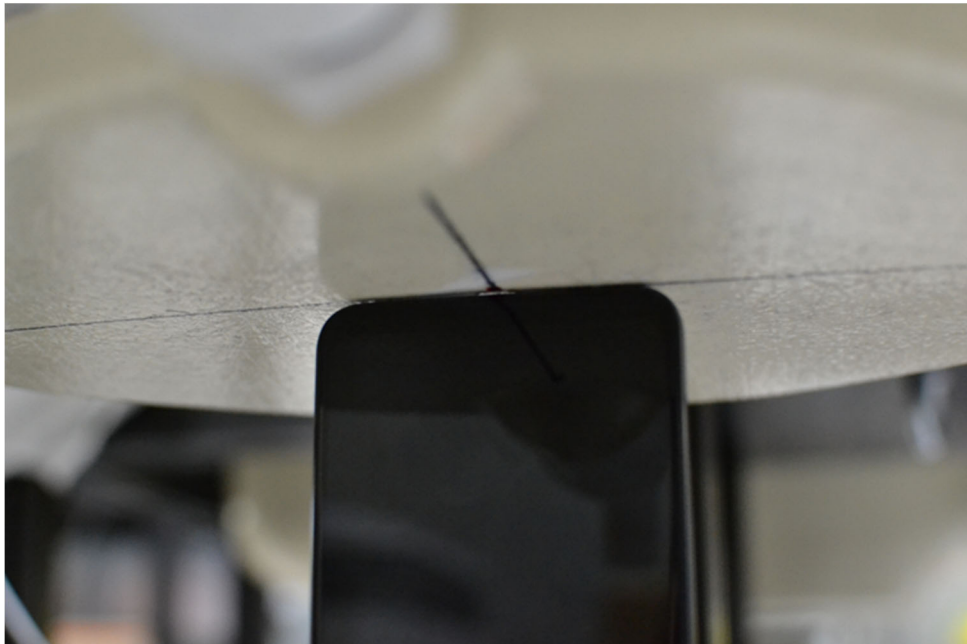


SAR Test Setup Photo 10 – Bottom Edge at 10 mm

FCC ID: ZNFK420TM	 PCTEST Proud to be part of element	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 11/23/20 – 1/21/21	DUT Type: Portable Handset			APPENDIX E: Page 7 of 12



SAR Test Setup Photo 11 - Bottom Edge at 2 mm



SAR Test Setup Photo 12 - Bottom Edge at 0 mm

FCC ID: ZNFK420TM	 Proud to be part of element	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 11/23/20 – 1/21/21	DUT Type: Portable Handset			APPENDIX E: Page 8 of 12

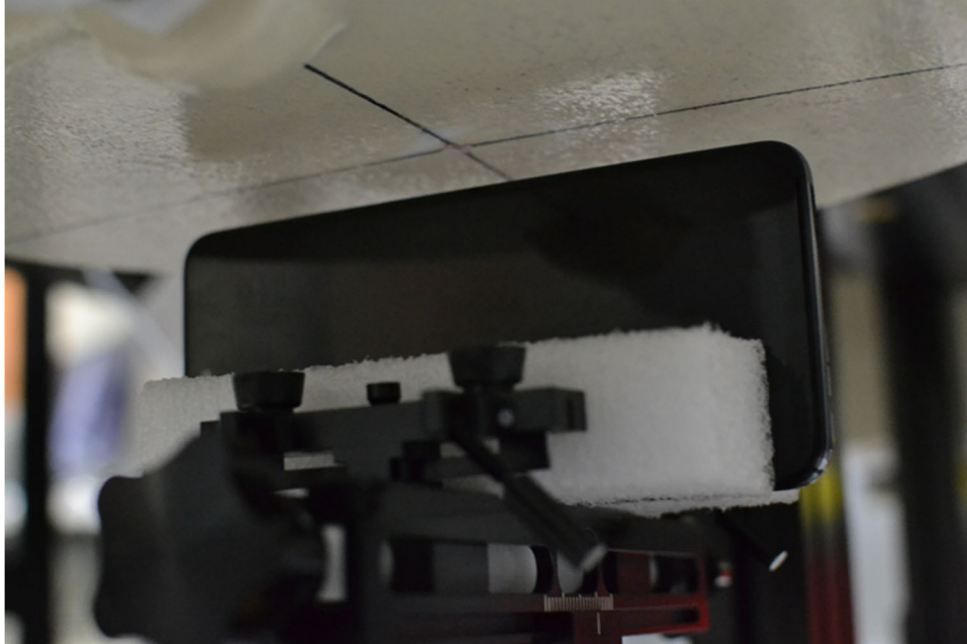


SAR Test Setup Photo 13 – Top Edge at 10 mm

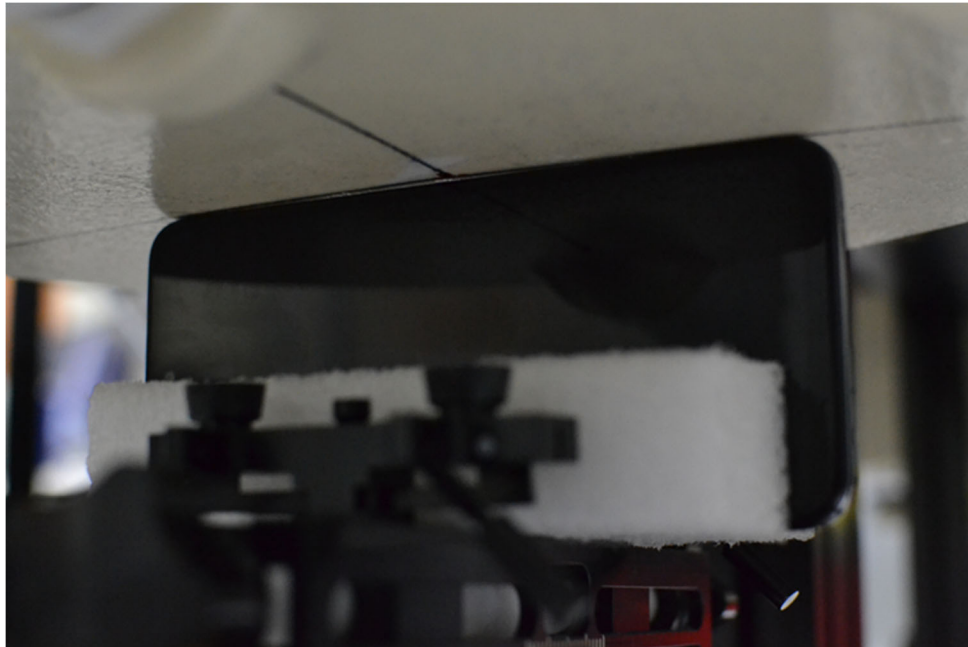


SAR Test Setup Photo 14 – Top Edge at 0 mm

FCC ID: ZNFK420TM	 PCTEST Proud to be part of element	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 11/23/20 – 1/21/21	DUT Type: Portable Handset			APPENDIX E: Page 9 of 12

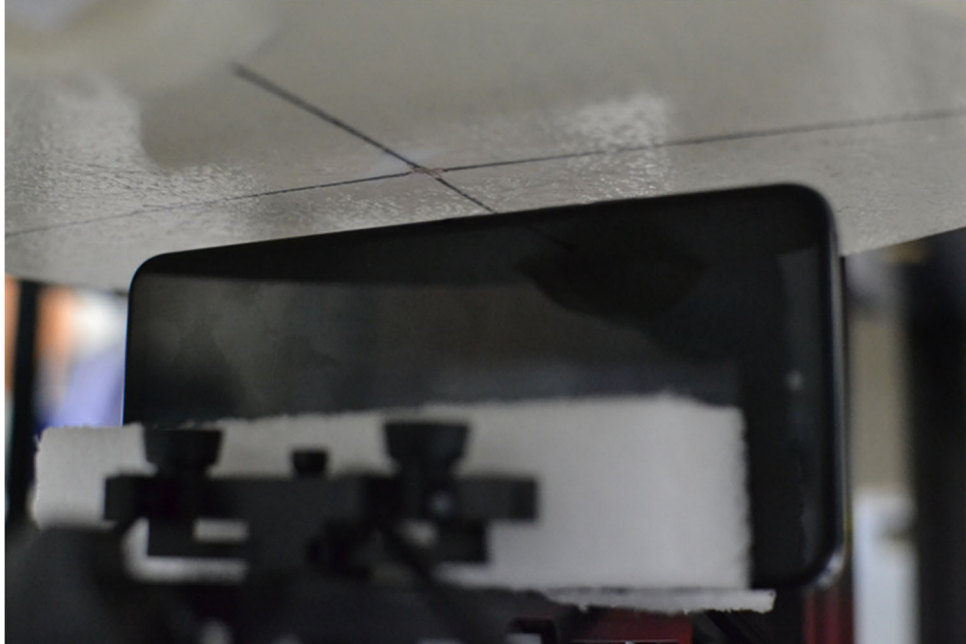


SAR Test Setup Photo 15 – Right Edge at 10 mm



SAR Test Setup Photo 16 – Right Edge at 0 mm

FCC ID: ZNFK420TM	 PCTEST Proud to be part of element	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 11/23/20 – 1/21/21	DUT Type: Portable Handset			APPENDIX E: Page 10 of 12



SAR Test Setup Photo 17 – Left Edge at 10 mm



SAR Test Setup Photo 18 – Left Edge at 0 mm

FCC ID: ZNFK420TM	 PCTEST Proud to be part of element	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 11/23/20 – 1/21/21	DUT Type: Portable Handset			APPENDIX E: Page 11 of 12



SAR Test Setup Photo 19 - Vertical and Horizontal Reference Lines

FCC ID: ZNFK420TM	 PCTEST Proud to be part of element	SAR EVALUATION REPORT	 LG	Approved by: Quality Manager
Test Dates: 11/23/20 – 1/21/21	DUT Type: Portable Handset			APPENDIX E: Page 12 of 12