

APPENDIX E: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

FCC ID ZNFV600TM	 PCTEST	SAR EVALUATION REPORT	 LG	Approved by: Quality Manager
Test Dates: 11/25/19 - 02/03/20	DUT Type: Portable Handset			APPENDIX E: Page 1 of 13

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

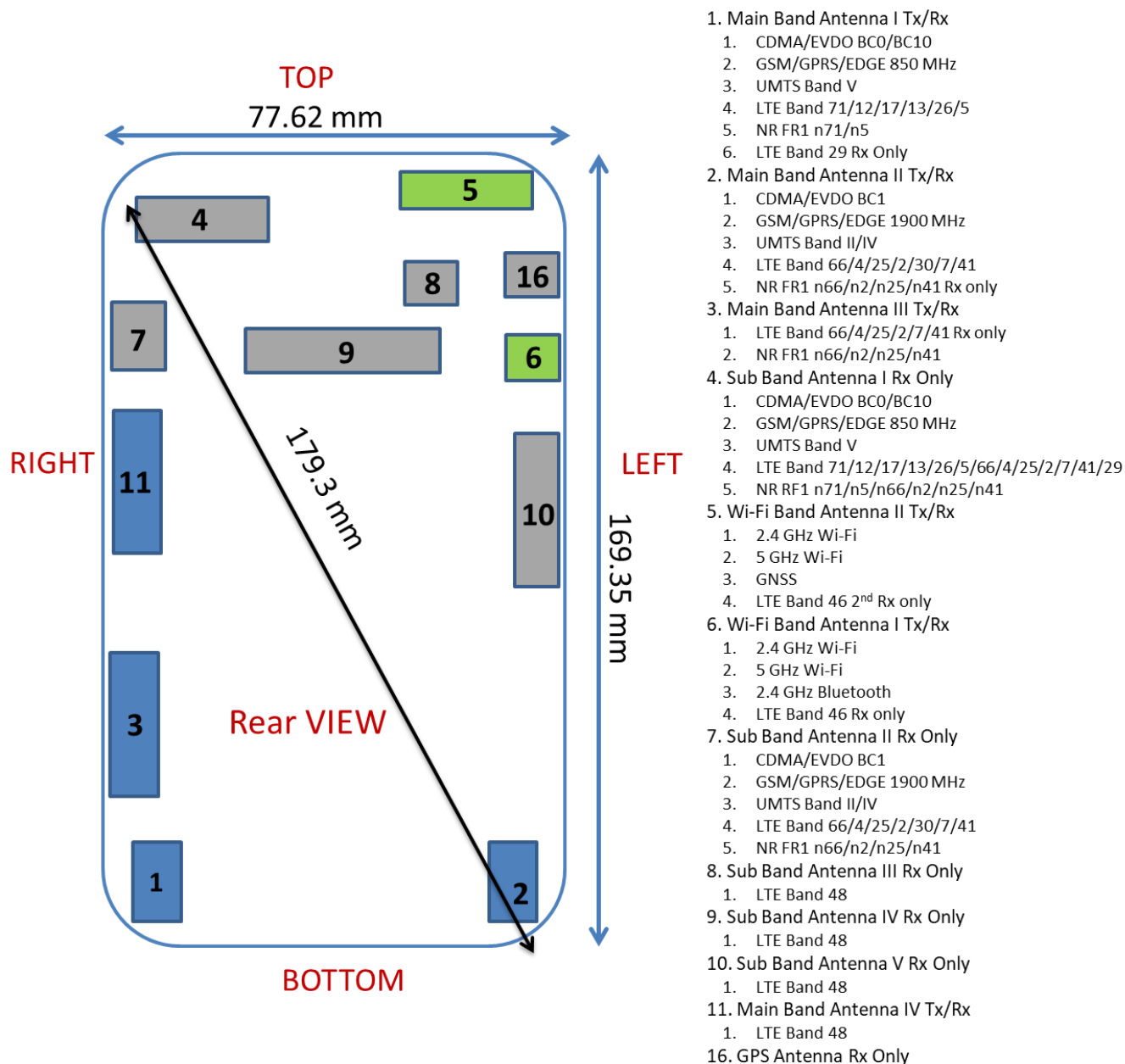


Figure E-1
DUT Antenna Locations

FCC ID ZNFV600TM	 PCTEST	SAR EVALUATION REPORT	 LG	Approved by: Quality Manager
Test Dates: 11/25/19 - 02/03/20	DUT Type: Portable Handset			APPENDIX E: Page 2 of 13

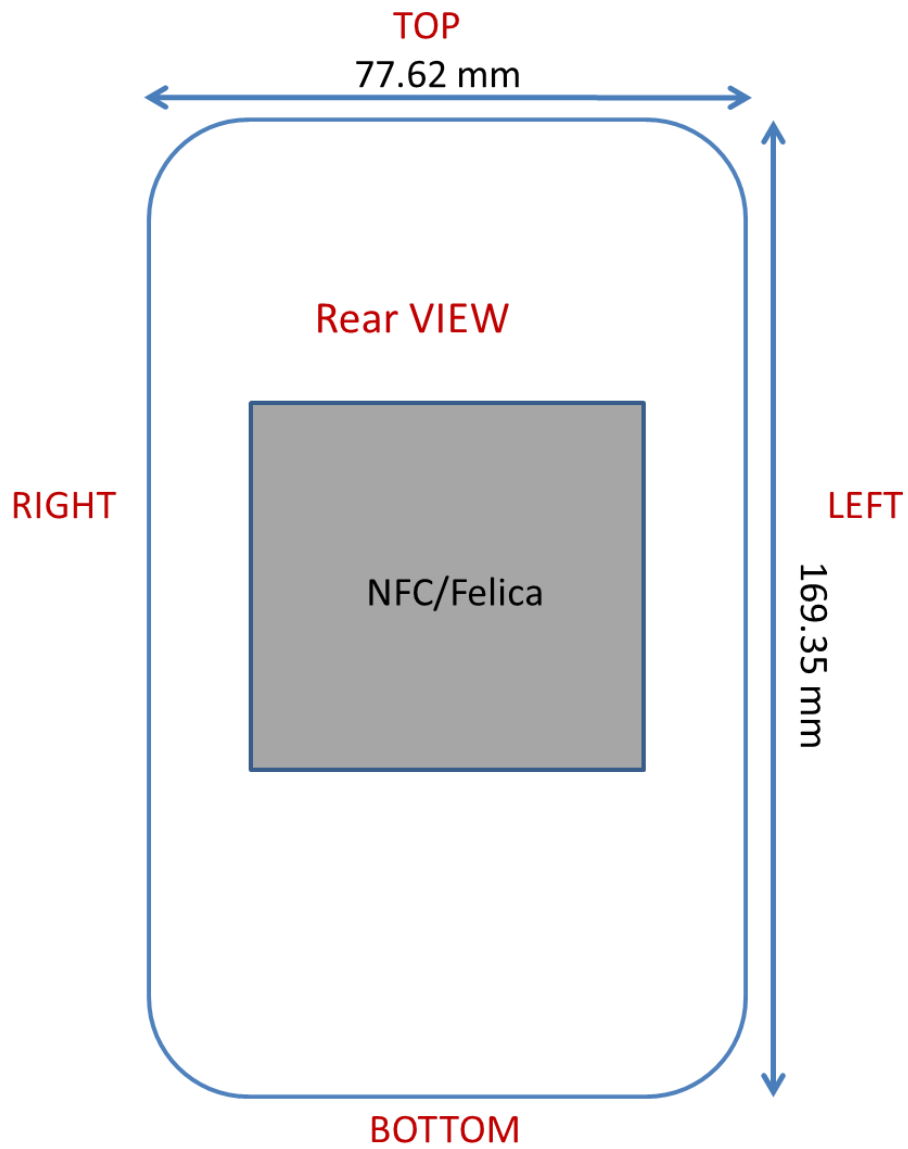
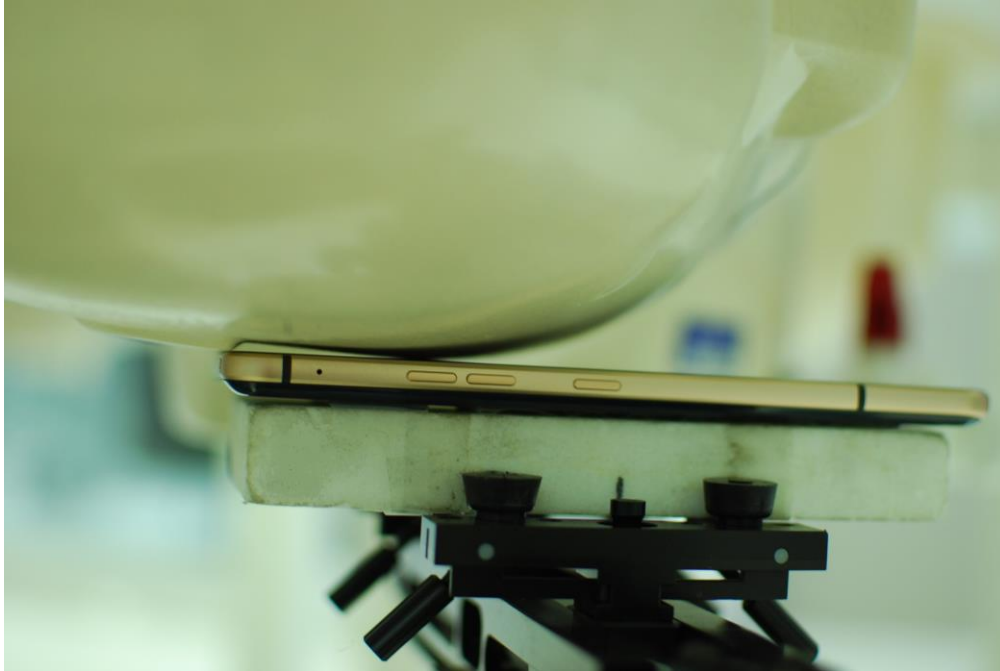
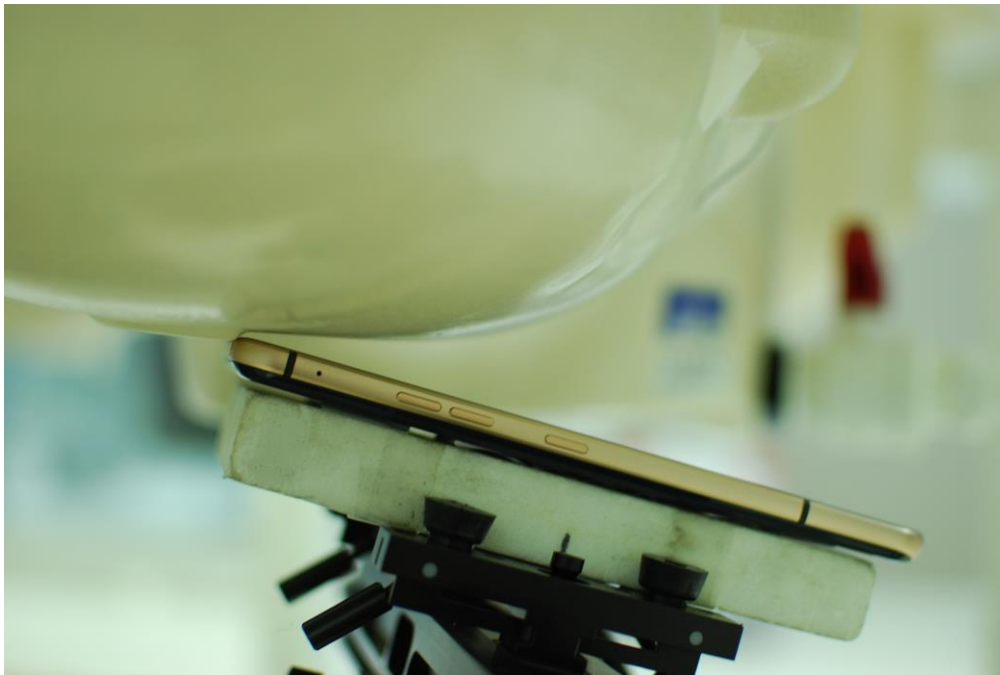


Figure E-2
NFC Antenna Locations

FCC ID ZNFV600TM	 PCTEST	SAR EVALUATION REPORT	 LG	Approved by: Quality Manager
Test Dates: 11/25/19 - 02/03/20	DUT Type: Portable Handset			APPENDIX E: Page 3 of 13

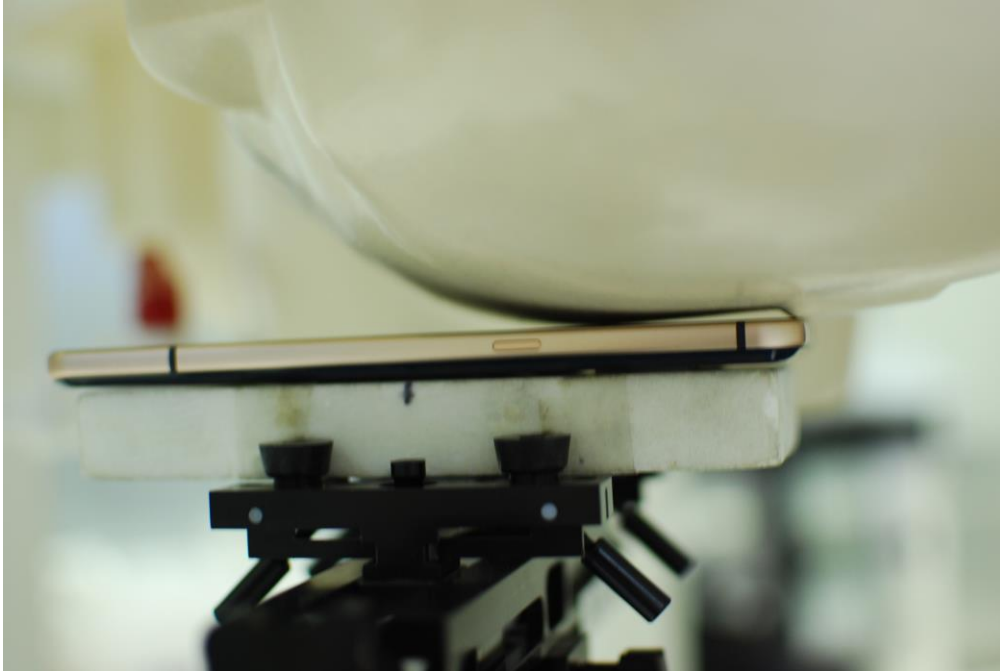


SAR Test Setup Photo 1 – Right Cheek

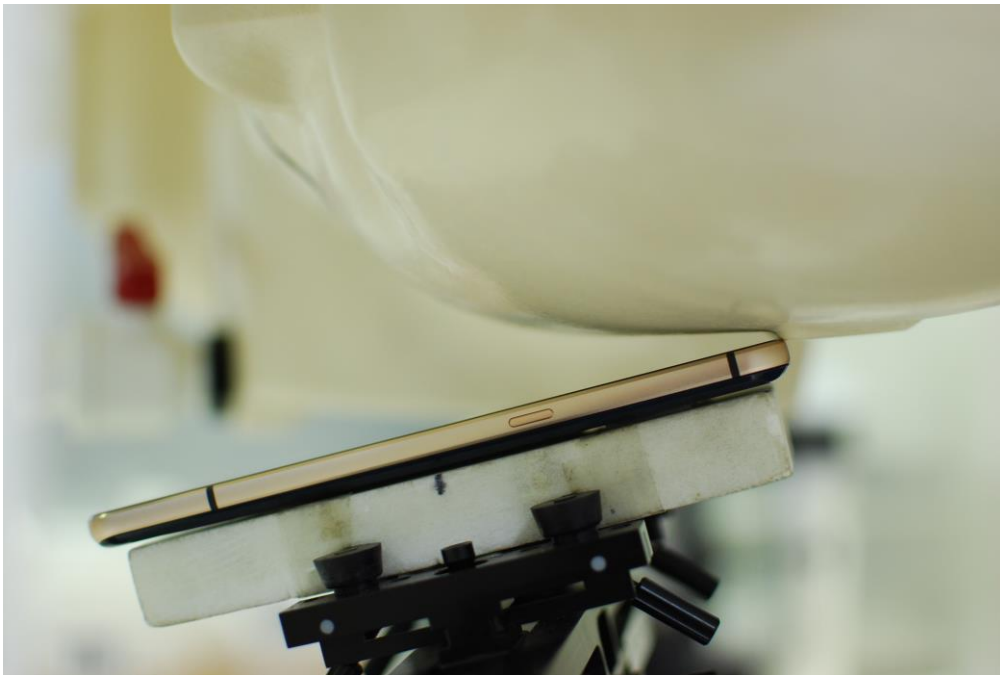


SAR Test Setup Photo 2 – Right Tilt

FCC ID ZNFV600TM	 PCTEST	SAR EVALUATION REPORT	 LG	Approved by: Quality Manager
Test Dates: 11/25/19 - 02/03/20	DUT Type: Portable Handset			APPENDIX E: Page 4 of 13

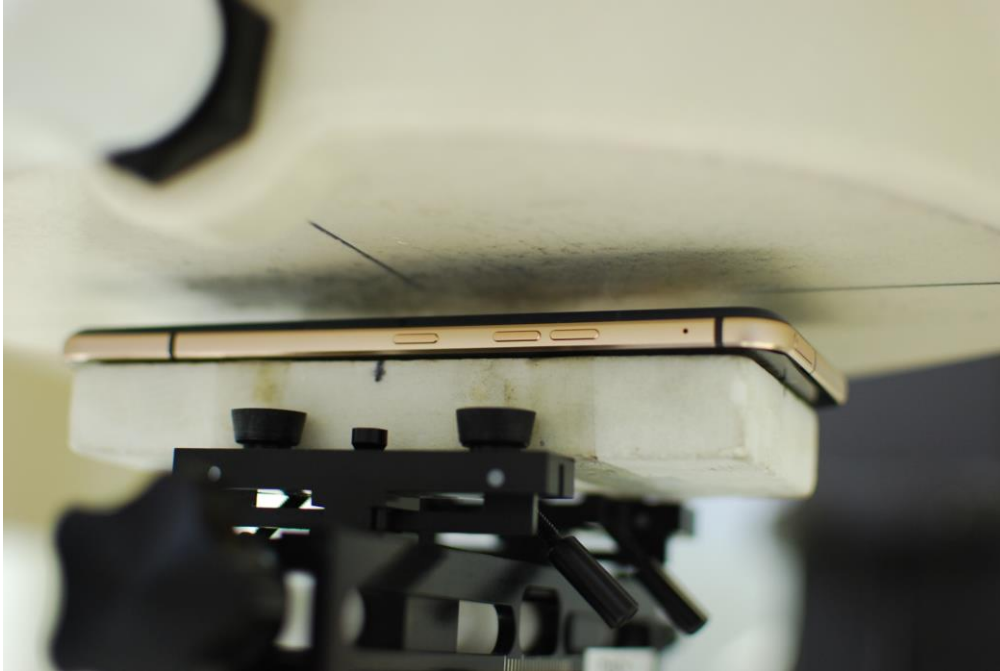


SAR Test Setup Photo 3 – Left Cheek

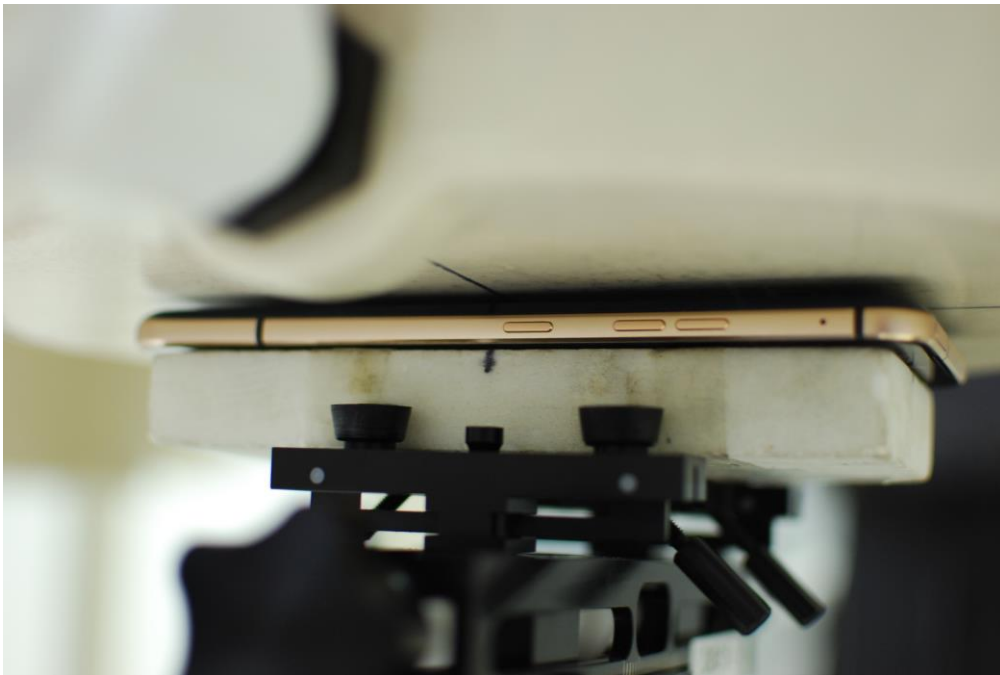


SAR Test Setup Photo 4 – Left Tilt

FCC ID ZNFV600TM	 PCTEST	SAR EVALUATION REPORT	 LG	Approved by: Quality Manager
Test Dates: 11/25/19 - 02/03/20	DUT Type: Portable Handset			APPENDIX E: Page 5 of 13



SAR Test Setup Photo 5 – Back Side at 10 mm

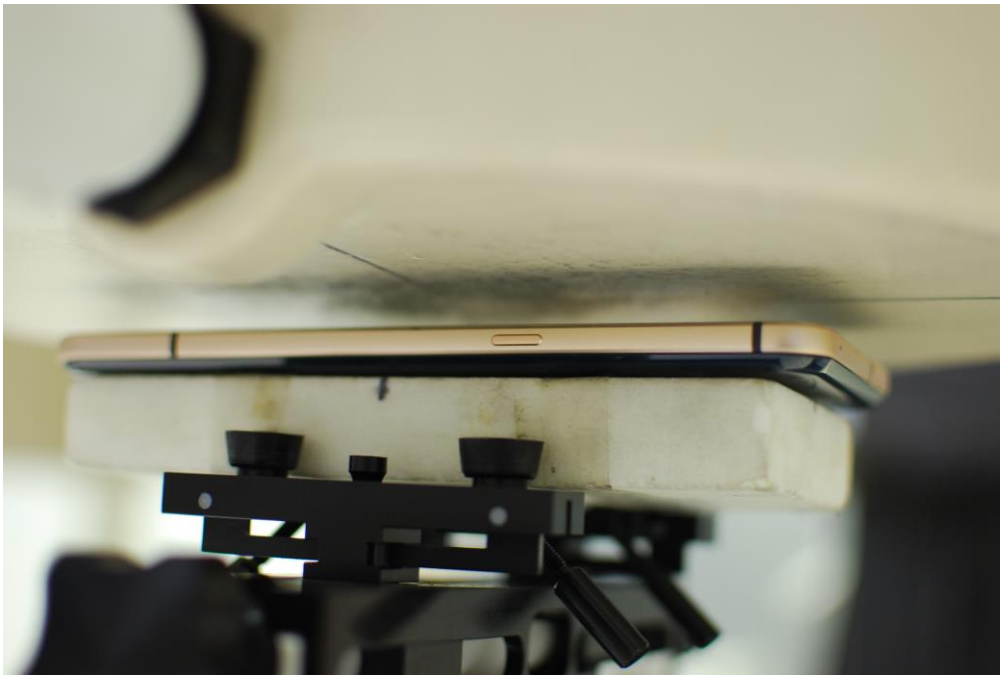


SAR Test Setup Photo 6 – Back Side at 2 mm

FCC ID ZNFV600TM	 PCTEST	SAR EVALUATION REPORT	 LG	Approved by: Quality Manager
Test Dates: 11/25/19 - 02/03/20	DUT Type: Portable Handset			APPENDIX E: Page 6 of 13



SAR Test Setup Photo 7 – Back Side at 0 mm

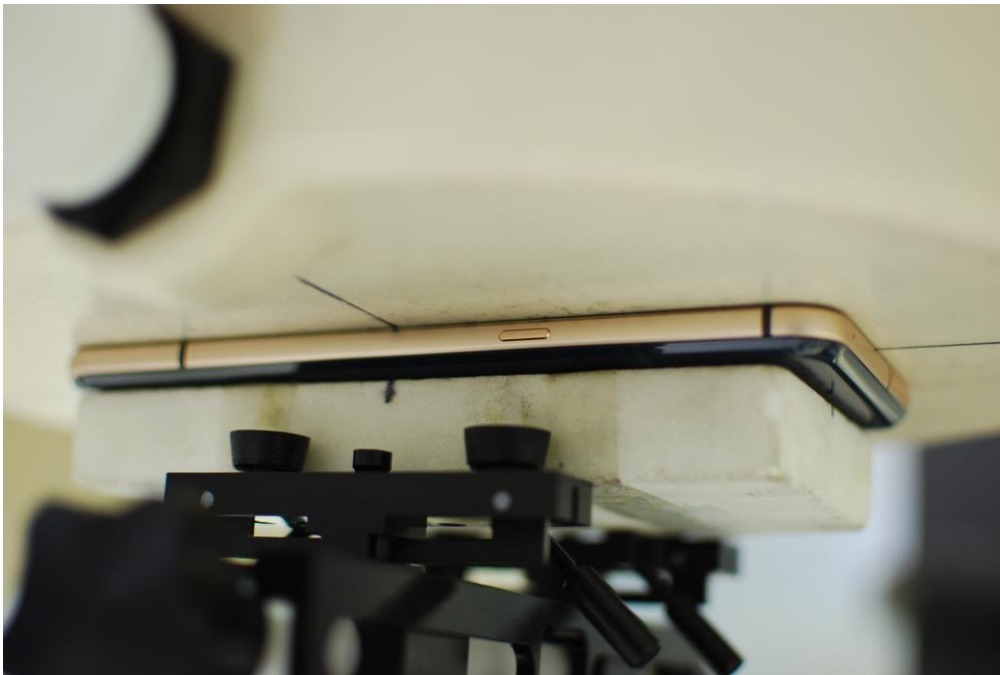


SAR Test Setup Photo 8 – Front Side at 10 mm

FCC ID ZNFV600TM	 PCTEST	SAR EVALUATION REPORT	 LG	Approved by: Quality Manager
Test Dates: 11/25/19 - 02/03/20	DUT Type: Portable Handset			APPENDIX E: Page 7 of 13

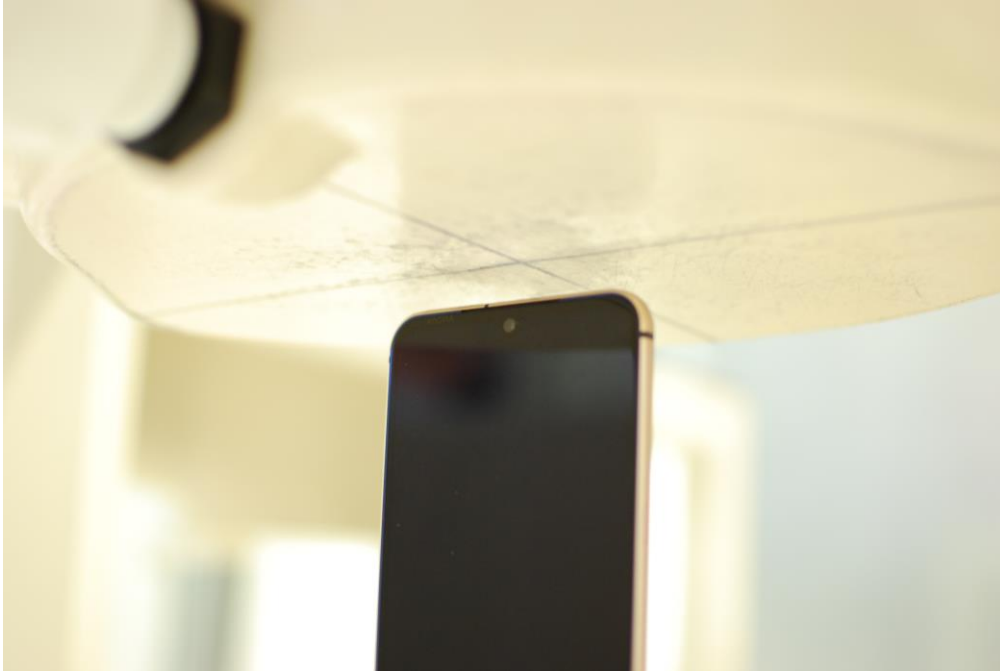


SAR Test Setup Photo 9 – Front Side at 1 mm



SAR Test Setup Photo 10 – Front Side at 0 mm

FCC ID ZNFV600TM	 PCTEST	SAR EVALUATION REPORT	 LG	Approved by: Quality Manager
Test Dates: 11/25/19 - 02/03/20	DUT Type: Portable Handset			APPENDIX E: Page 8 of 13



SAR Test Setup Photo 11 – Top Edge at 10 mm



SAR Test Setup Photo 12 – Top Edge at 0 mm

FCC ID ZNFV600TM	 PCTEST	SAR EVALUATION REPORT	 LG	Approved by: Quality Manager
Test Dates: 11/25/19 - 02/03/20	DUT Type: Portable Handset			APPENDIX E: Page 9 of 13

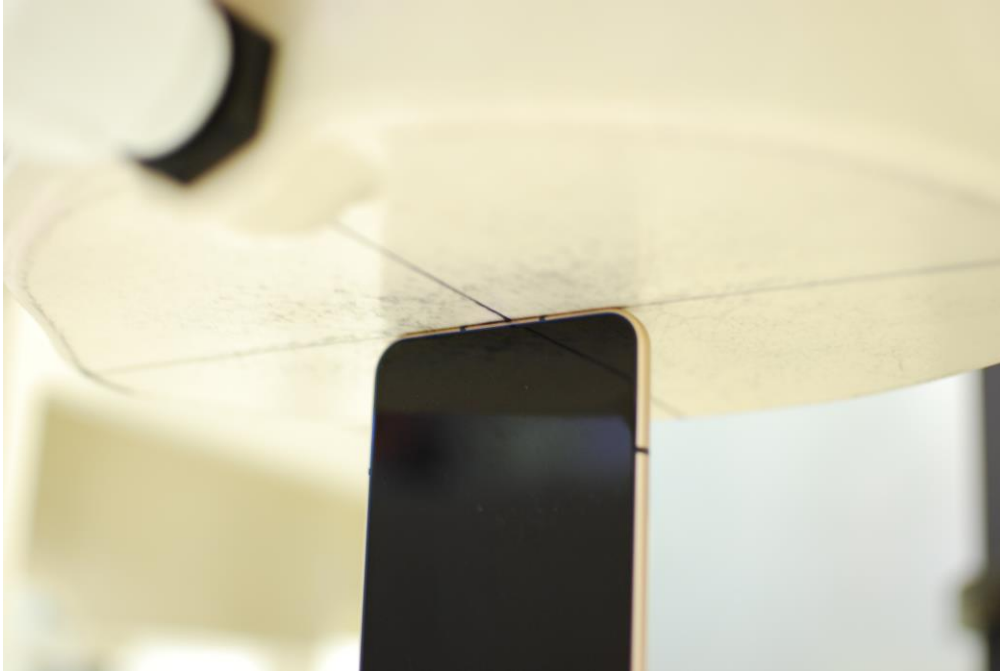


SAR Test Setup Photo 13 – Bottom Edge at 10 mm

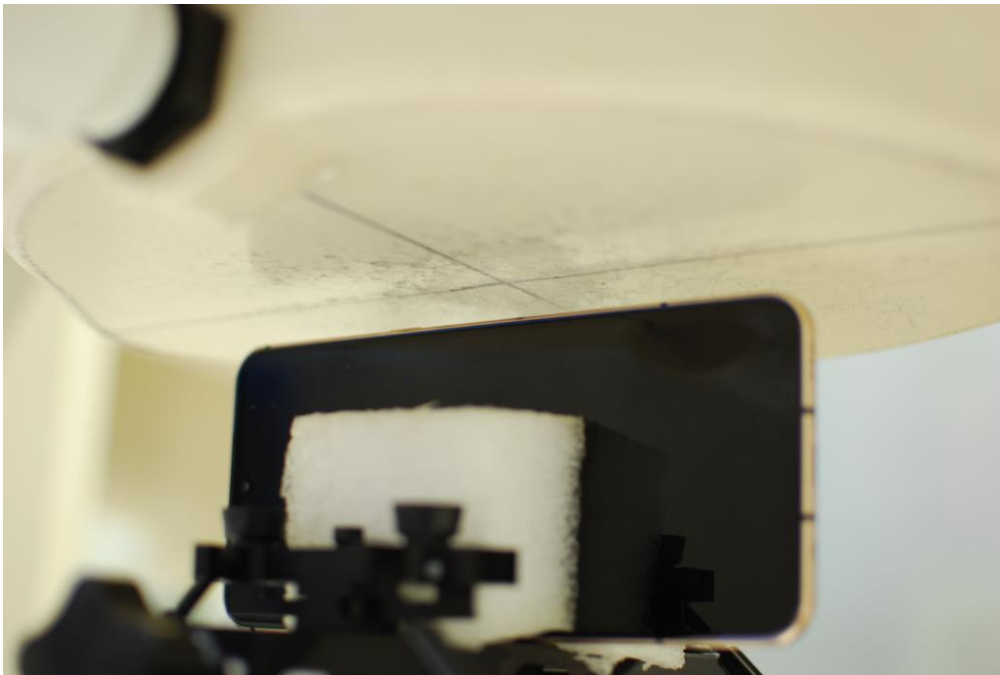


SAR Test Setup Photo 14 – Bottom Edge at 3

FCC ID ZNFV600TM	 PCTEST	SAR EVALUATION REPORT	 LG	Approved by: Quality Manager
Test Dates: 11/25/19 - 02/03/20	DUT Type: Portable Handset			APPENDIX E: Page 10 of 13

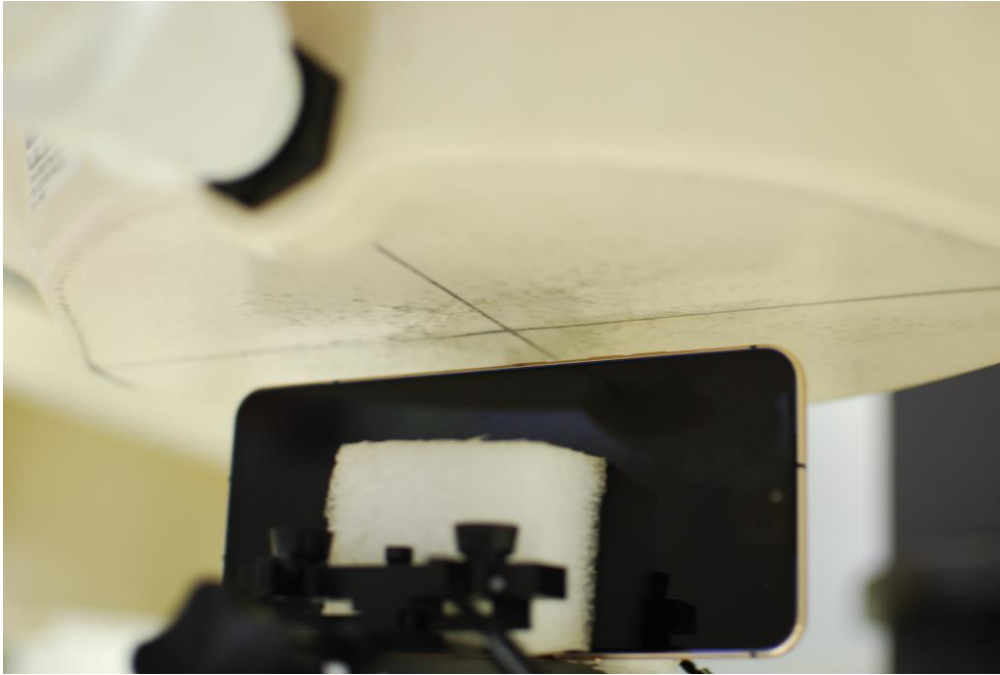


SAR Test Setup Photo 15 – Bottom Edge at 0 mm



SAR Test Setup Photo 16 – Right Edge at 10 mm

FCC ID ZNFV600TM	 PCTEST	SAR EVALUATION REPORT	 LG	Approved by: Quality Manager
Test Dates: 11/25/19 - 02/03/20	DUT Type: Portable Handset			APPENDIX E: Page 11 of 13



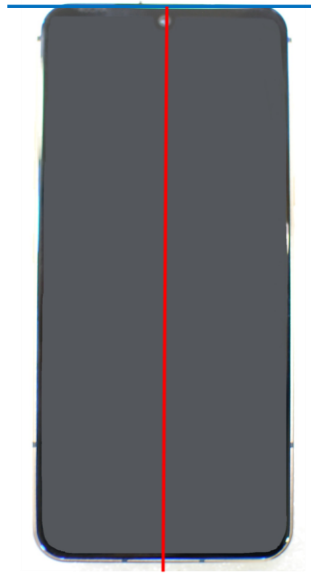
SAR Test Setup Photo 17 – Left Edge at 10 mm



SAR Test Setup Photo 18 – Left Edge at 0 mm

FCC ID ZNFV600TM		SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 11/25/19 - 02/03/20	DUT Type: Portable Handset			APPENDIX E: Page 12 of 13

Horizontal Reference Line



Vertical Reference Line

SAR Test Setup Photo 19: Horizontal and Vertical Reference Lines

FCC ID ZNFV600TM	 PCTEST	SAR EVALUATION REPORT	 LG	Approved by: Quality Manager
Test Dates: 11/25/19 - 02/03/20	DUT Type: Portable Handset			APPENDIX E: Page 13 of 13