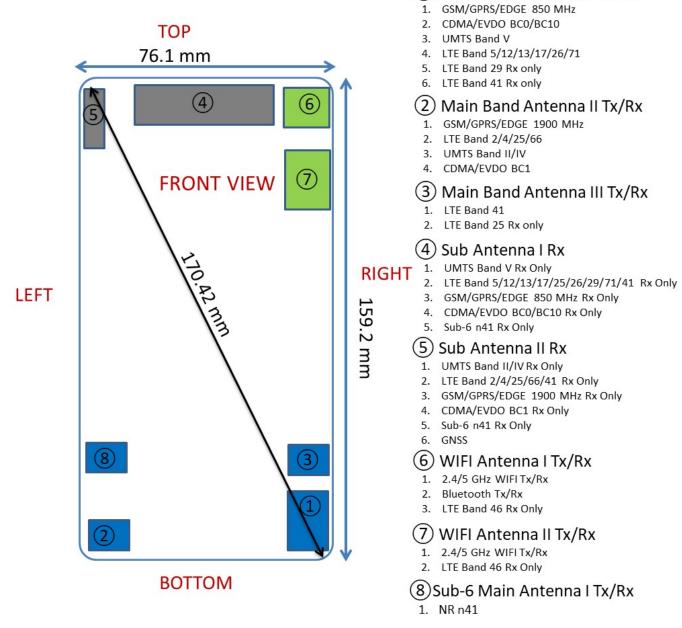
APPENDIX F: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

FCC ZNFV450PM	SAR EVALUATION REPORT LG	Approved by: Quality Manager
Test Dates: 1/16/19 - 02/13/19	DUT Type: Portable Handset	APPENDIX F: Page 1 of 13



Main Band Antenna I Tx/Rx

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

Figure F-1 **DUT Antenna Locations**

	FCC ZNFV450PM	PCTEST*	SAR EVALUATION REPORT	① LG	Approved by: Quality Manager
	Test Dates:	DUT Type:			APPENDIX F:
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201	9 PCTEST Engineering Laboratory	, Inc.			REV 21.2 M

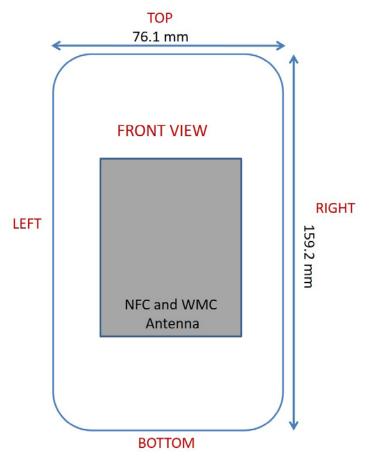
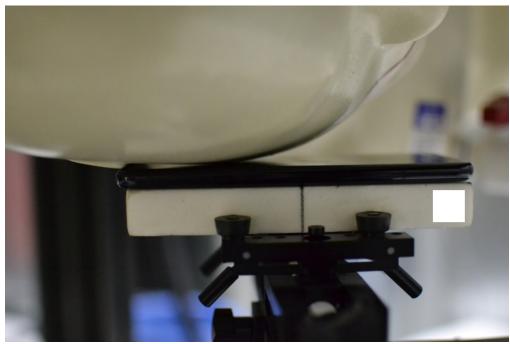
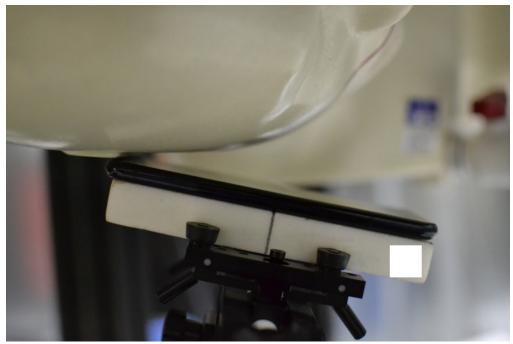


Figure F-2 NFC Antenna Locations

FCC ZNFV450PM	SAR EVALUATION REPORT LG	Approved by: Quality Manager
Test Dates:	DUT Type:	APPENDIX F:
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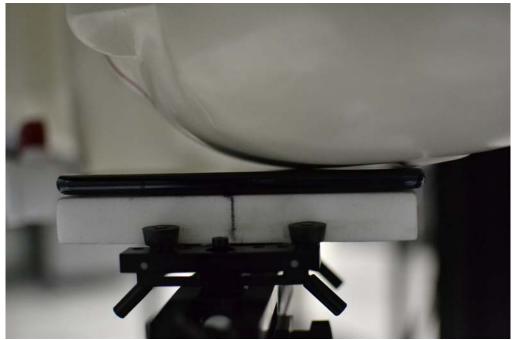


SAR Test Setup Photo 1 - Right Cheek



SAR Test Setup Photo 2 - Right Tilt

FCC ZNFV450PM	SAR EVALUATION REPORT LG	Approved by: Quality Manager
	DUT Type:	APPENDIX F: Page 4 of 13
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SAR Test Setup Photo 3 – Left Cheek



SAR Test Setup Photo 4 - Left Tilt

FCC ZNFV450PM	SAR EVALUATION REPORT LG	Approved by: Quality Manager
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SAR Test Setup Photo 5 – Back Side at 10mm



SAR Test Setup Photo 6 – Back Side at 2mm

FCC ZNFV450PM	SAR EVALUATION REPORT	1 LG	Approved by: Quality Manager
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SAR Test Setup Photo 7 – Back Side at 0mm



SAR Test Setup Photo 8 – Front Side at 10mm

FCC ZNFV450PM	SAR EVALUATION REPORT	① LG	Approved by: Quality Manager
Test Dates: 1/16/19 - 02/13/19	DUT Type: Portable Handset		APPENDIX F: Page 7 of 13



SAR Test Setup Photo 9 – Front Side at 1mm

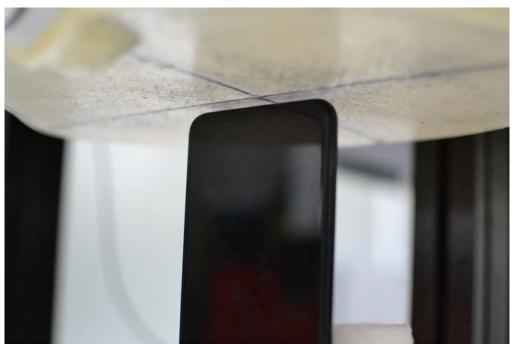


SAR Test Setup Photo 10 – Front Side at 0mm

FCC ZNFV450PM	SAR EVALUATION REPORT	Approved by: Quality Manager
	DUT Type:	APPENDIX F: Page 8 of 13
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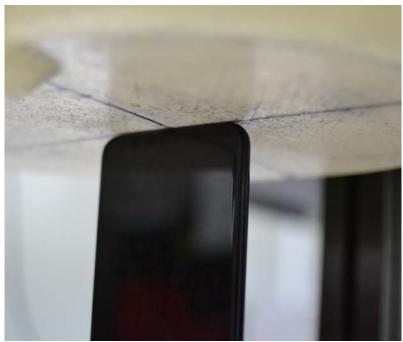


SAR Test Setup Photo 11 – Bottom Edge at 10mm



SAR Test Setup Photo 12 – Bottom Edge at 3mm

FCC ZNFV450PM	SAR EVALUATION REPORT	Approved by: Quality Manager
	DUT Type:	APPENDIX F: Page 9 of 13
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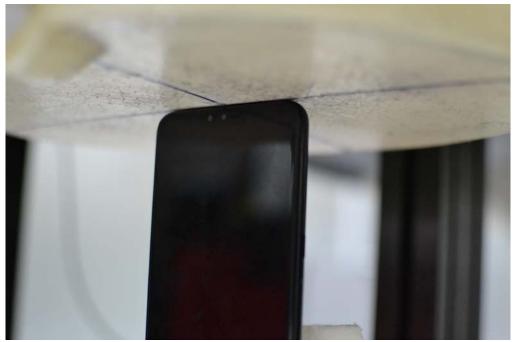


SAR Test Setup Photo 13 – Bottom Edge at 0mm

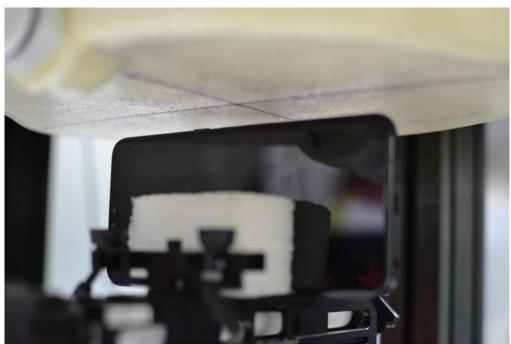


SAR Test Setup Photo 14 – Top Edge at 10mm

FCC ZNFV450PM	SAR EVALUATION REPORT	Approved by: Quality Manager
	DUT Type:	APPENDIX F: Page 10 of 13
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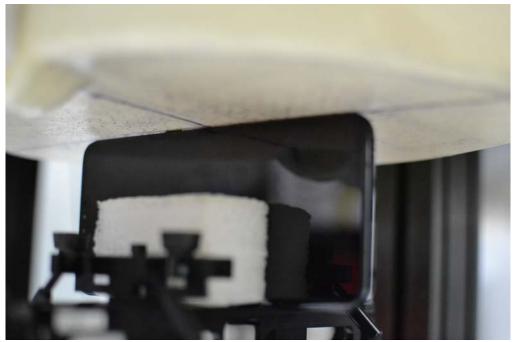


SAR Test Setup Photo 15 – Top Edge at 0mm



SAR Test Setup Photo 16 – Right Edge at 10mm

FCC ZNFV450PM	SAR EVALUATION REPORT	Approved by: Quality Manager
Test Dates: 1/16/19 - 02/13/19	DUT Type: Portable Handset	APPENDIX F: Page 11 of 13

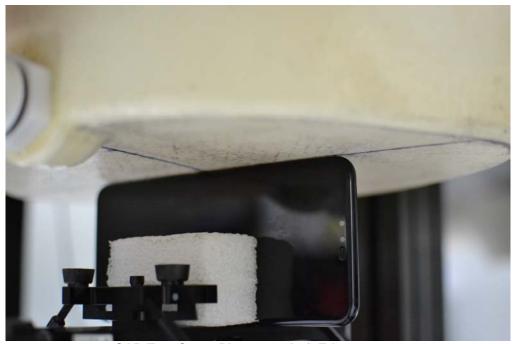


SAR Test Setup Photo 17 - Right Edge at 0mm



SAR Test Setup Photo 18 – Left Edge at 10mm

FCC ZNFV450PM	SAR EVALUATION REPORT	Approved by: Quality Manager
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SAR Test Setup Photo 19 – Left Edge at 0mm



SAR Test Setup Photo 20 - Horizontal and Verrical Reference Lines

FCC ZNFV450PM	SAR EVALUATION REPORT LG	Approved by: Quality Manager
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