APPENDIX E: DUT ANTENNA DIAGRAM & TEST SETUP PHOTOGRAPHS

FCC ID: ZNFV600VM	PCTEST	NEAR-FIELD POWER DENSITY EVALUATION REPORT	🕒 LG	Approved by:	
				Quality Manager	
Test Dates:	DUT Type:			APPENDIX E:	
11/26/2019 - 1/9/2020	Portable Handset			Page 1 of 5	
© 2019 PCTEST				F 03/2	

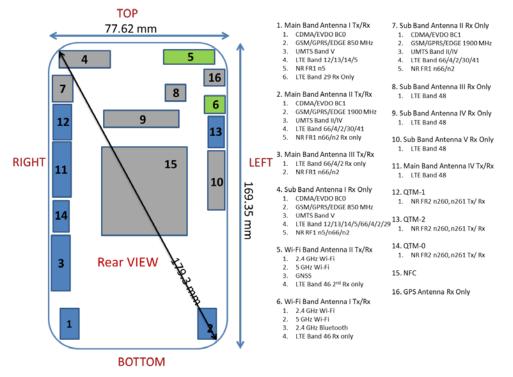
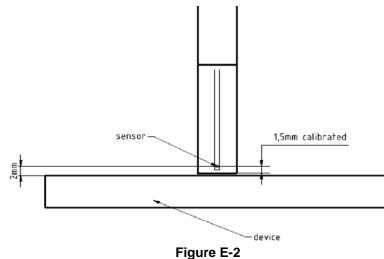
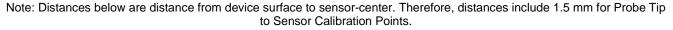


Figure E-1 DUT Antenna Locations

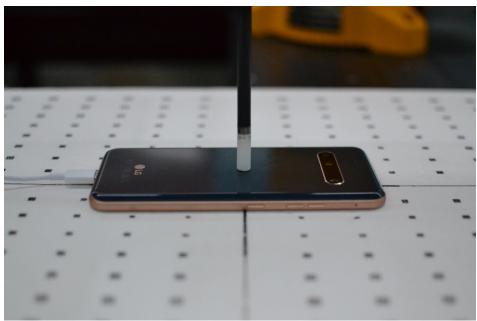
Note: Exact antenna dimensions and separation distances are shown in the Technical Descriptions in the FCC Filing.



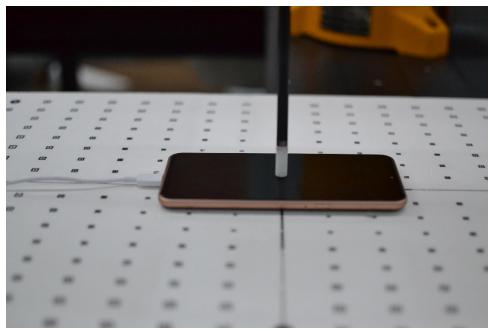
EUmmWV3 Probe



FCC ID: ZNFV600VM	PCTEST	NEAR-FIELD POWER DENSITY EVALUATION REPORT	🕕 LG	Approved by: Quality Manager
Test Dates:	DUT Type:			APPENDIX E: Page 2 of 5
11/26/2019 – 1/9/2020 © 2019 PCTEST	Portable Handset			REV 1.0 03/26/2019

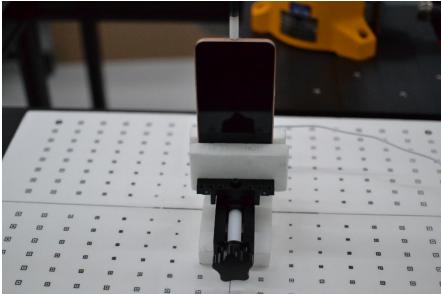


Near-Field Power Density Test Setup Photo 1 - Back Side at 2 mm

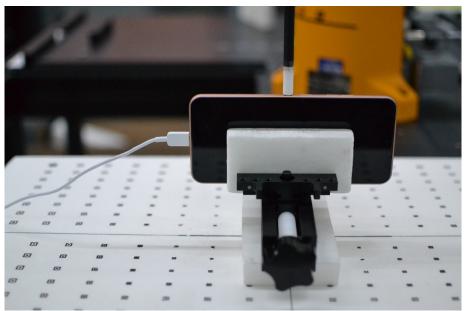


Near-Field Power Density Test Setup Photo 2 – Front Side at 2 mm

FCC ID: ZNFV600VM	<u> PCTEST</u>	NEAR-FIELD POWER DENSITY EVALUATION REPORT	🕒 LG	Approved by: Quality Manager
Test Dates:	DUT Type:			APPENDIX E:
11/26/2019 - 1/9/2020	Portable Handset			Page 3 of 5
2019 PCTEST				REV 1. 03/26/201

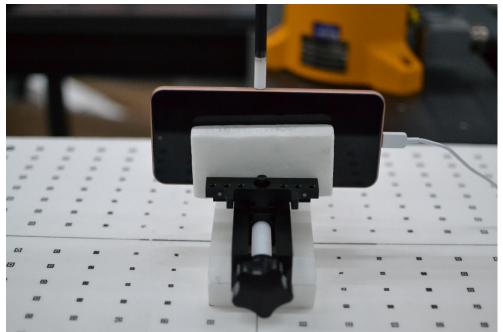


Near-Field Power Density Test Setup Photo 3 – Top Edge at 2 mm



Near-Field Power Density Test Setup Photo 4 – Left Edge at 2 mm

FCC ID: ZNFV600VM	CTEST	NEAR-FIELD POWER DENSITY EVALUATION REPORT	🔁 LG	Approved by: Quality Manager	
Test Dates:	DUT Type:				
11/26/2019 - 1/9/2020	Portable Handset			APPENDIX E: Page 4 of 5	
2019 PCTEST		no romoducod or utilized in onu port form or bu onu moo		REV 1 03/26/20	



Near-Field Power Density Test Setup Photo 5 – Right Edge at 2 mm

FCC ID: ZNFV600VM	<u> PCTEST</u>	NEAR-FIELD POWER DENSITY EVALUATION REPORT	🕒 LG	Approved by:	
				Quality Manager	
Test Dates:	DUT Type:			APPENDIX E:	
11/26/2019 - 1/9/2020	Portable Handset			Page 5 of 5	
2019 PCTEST				REV 03/26/2	