

APPENDIX C: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

FCC ID: A3LSMF966U	NEAR-FIELD POWER DENSITY EVALUATION REPORT	Approved by: Technical Manager
DUT Type: Portable Handset		APPENDIX C: Page 1 of 9

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

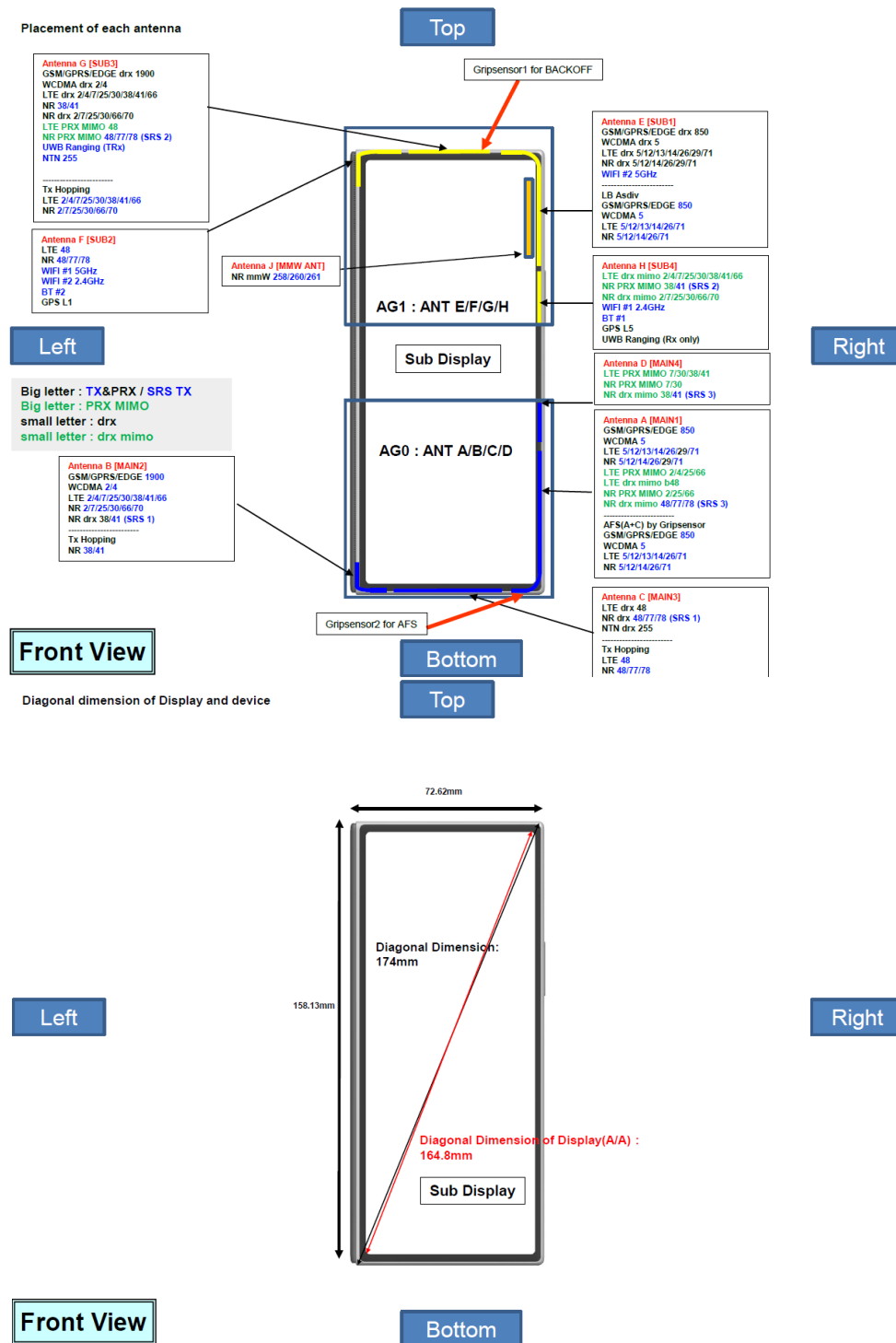


Figure C-1
DUT Antenna Locations – Folder Closed

FCC ID: A3LSMF966U	NEAR-FIELD POWER DENSITY EVALUATION REPORT	Approved by: Technical Manager
DUT Type: Portable Handset		APPENDIX C: Page 2 of 9

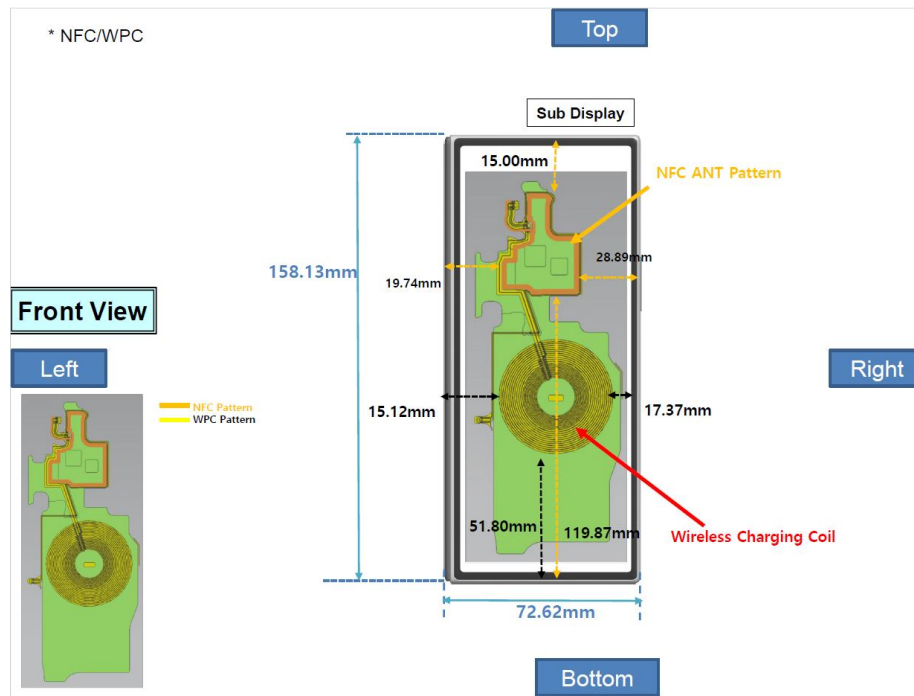


Figure C-3
NFC Antenna Locations – Folder Closed

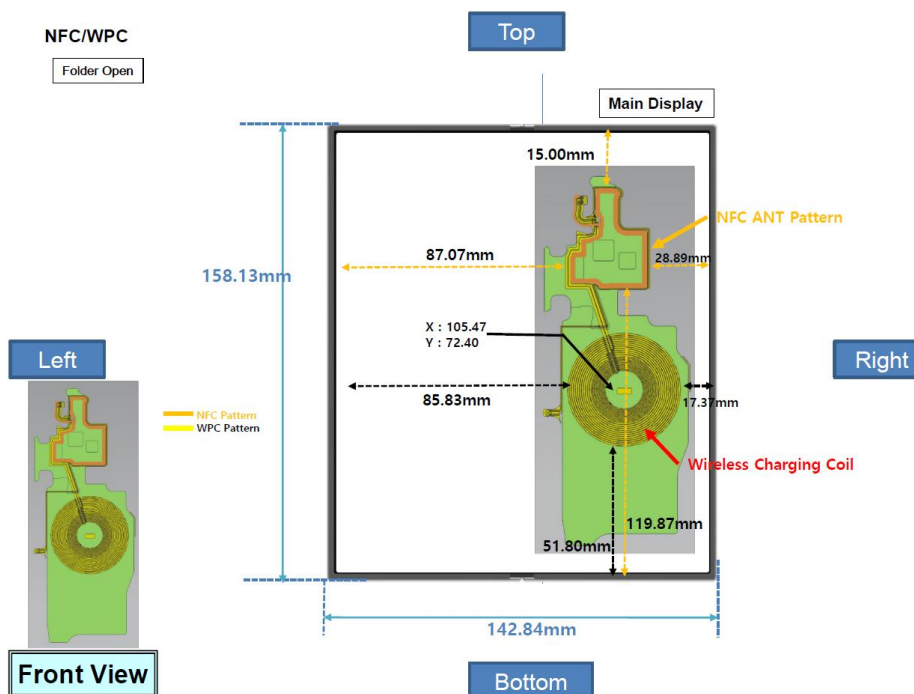


Figure C-4
NFC Antenna Locations – Folder Open

FCC ID: A3LSMF966U	NEAR-FIELD POWER DENSITY EVALUATION REPORT	Approved by: Technical Manager
DUT Type: Portable Handset		APPENDIX C: Page 4 of 9

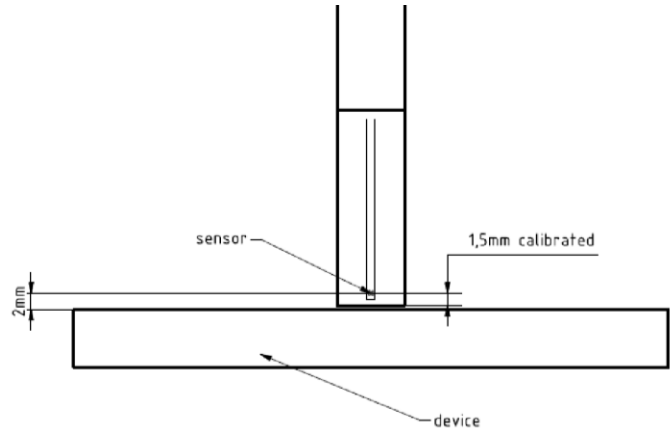


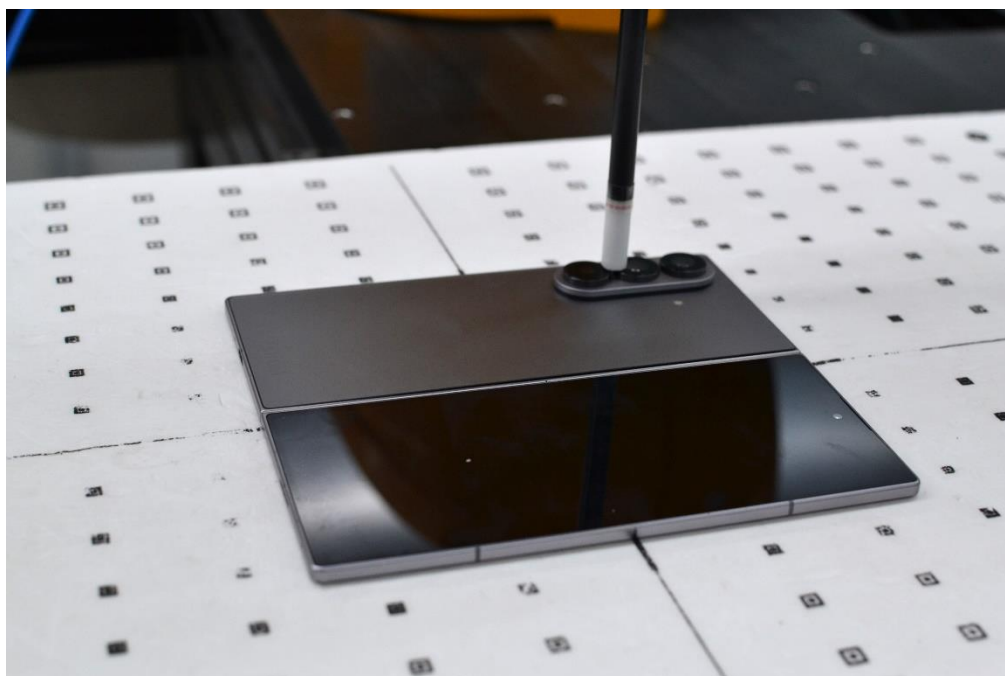
Figure C-5
EImmWVx Probe

FCC ID: A3LSMF966U	NEAR-FIELD POWER DENSITY EVALUATION REPORT	Approved by: Technical Manager
DUT Type: Portable Handset		APPENDIX C: Page 5 of 9

Note: Distances below are distance from device surface to sensor-center. Therefore, distances include 1.5 mm for Probe Tip to Sensor Calibration Points.

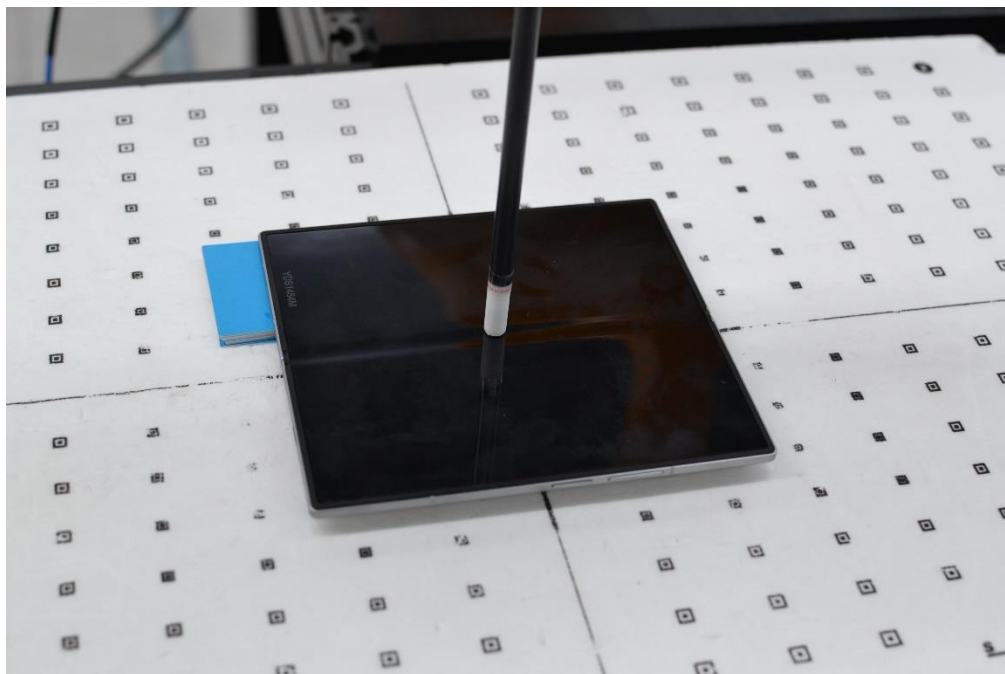


PD Test Setup Photo 1 – PD, Closed Back Side at 2mm

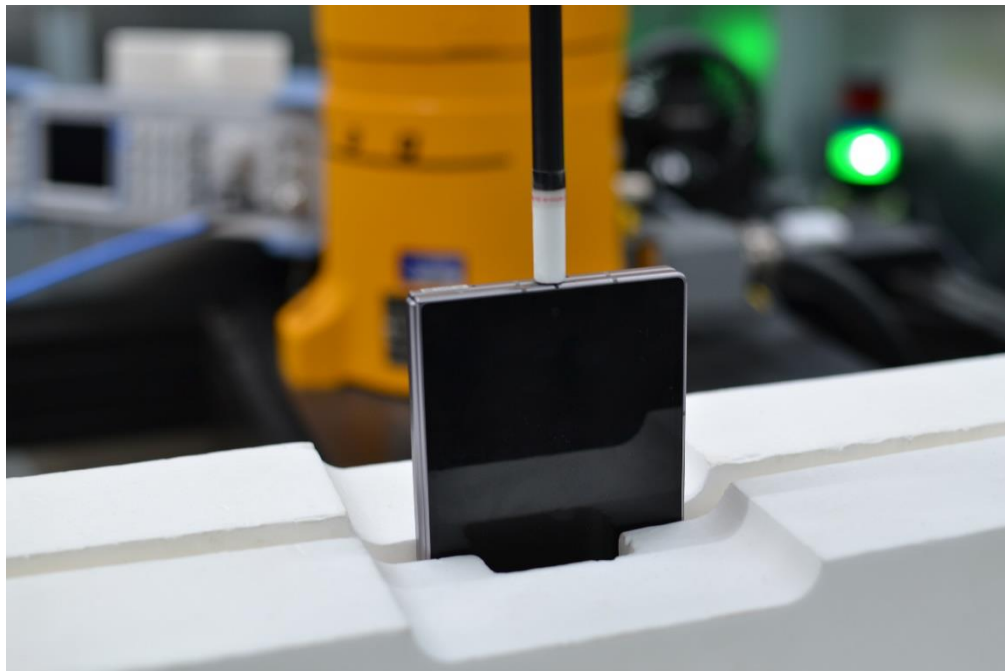


PD Test Setup Photo 2 – PD, Open Back Side at 2mm

FCC ID: A3LSMF966U	NEAR-FIELD POWER DENSITY EVALUATION REPORT	Approved by: Technical Manager
DUT Type: Portable Handset		APPENDIX C: Page 6 of 9



PD Test Setup Photo 3 – PD, Open Front Side at 2mm

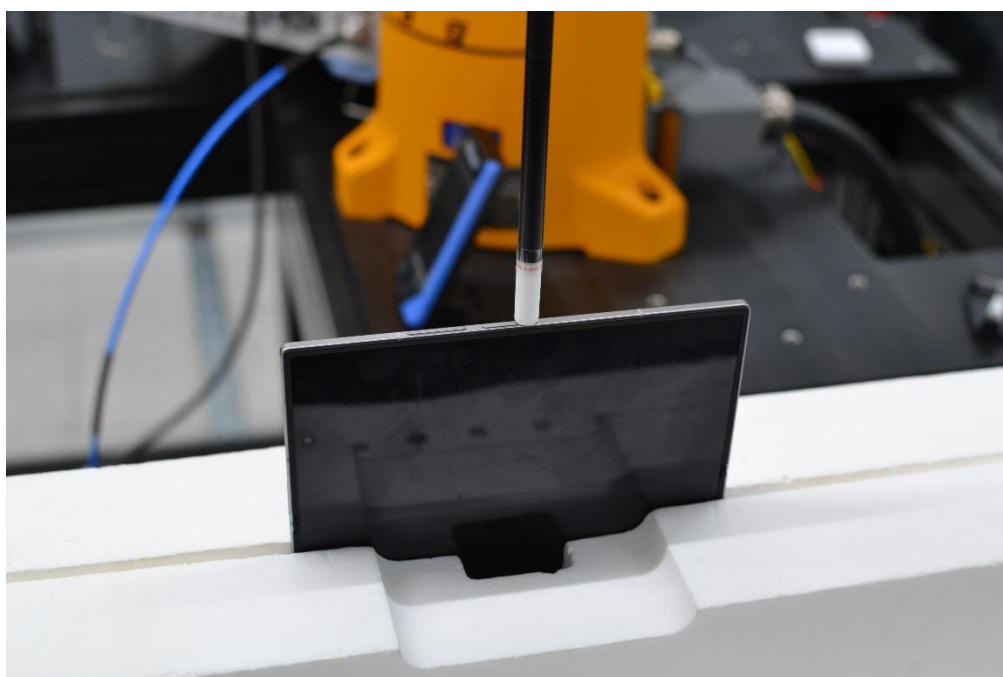


PD Test Setup Photo 4 – PD, Closed Top Edge at 2mm

FCC ID: A3LSMF966U	NEAR-FIELD POWER DENSITY EVALUATION REPORT	Approved by: Technical Manager
DUT Type: Portable Handset		APPENDIX C: Page 7 of 9

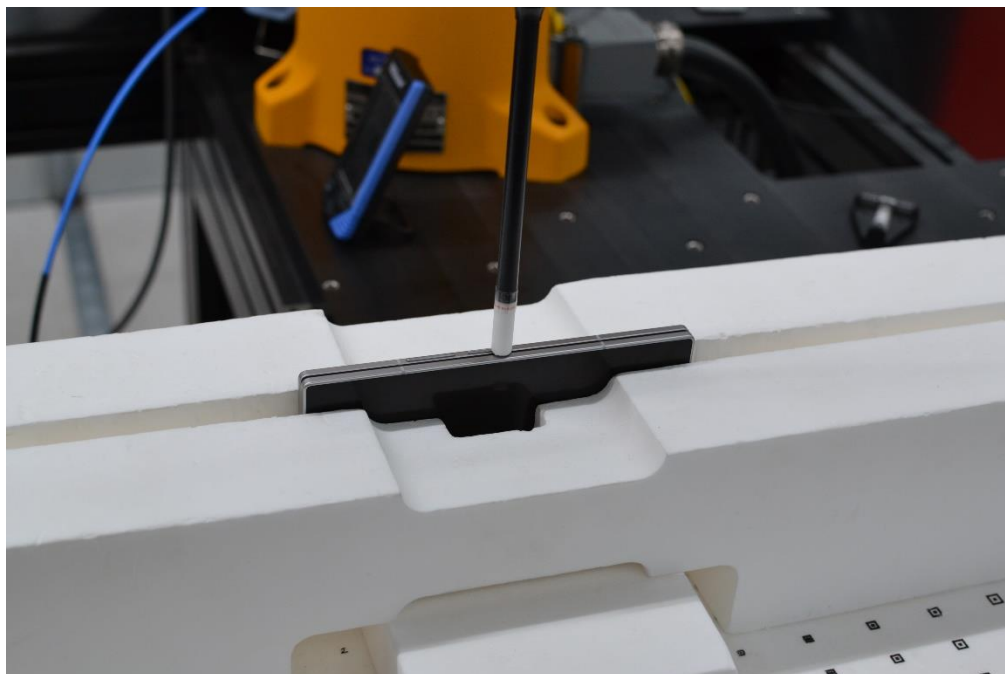


PD Test Setup Photo 5 – PD, Open Top Edge at 2mm



PD Test Setup Photo 6 – PD, Open Right Edge at 2mm

FCC ID: A3LSMF966U	NEAR-FIELD POWER DENSITY EVALUATION REPORT	Approved by: Technical Manager
DUT Type: Portable Handset		APPENDIX C: Page 8 of 9



PD Test Setup Photo 7 – PD, Closed Right Edge at 2mm

FCC ID: A3LSMF966U	NEAR-FIELD POWER DENSITY EVALUATION REPORT	Approved by: Technical Manager
DUT Type: Portable Handset		APPENDIX C: Page 9 of 9