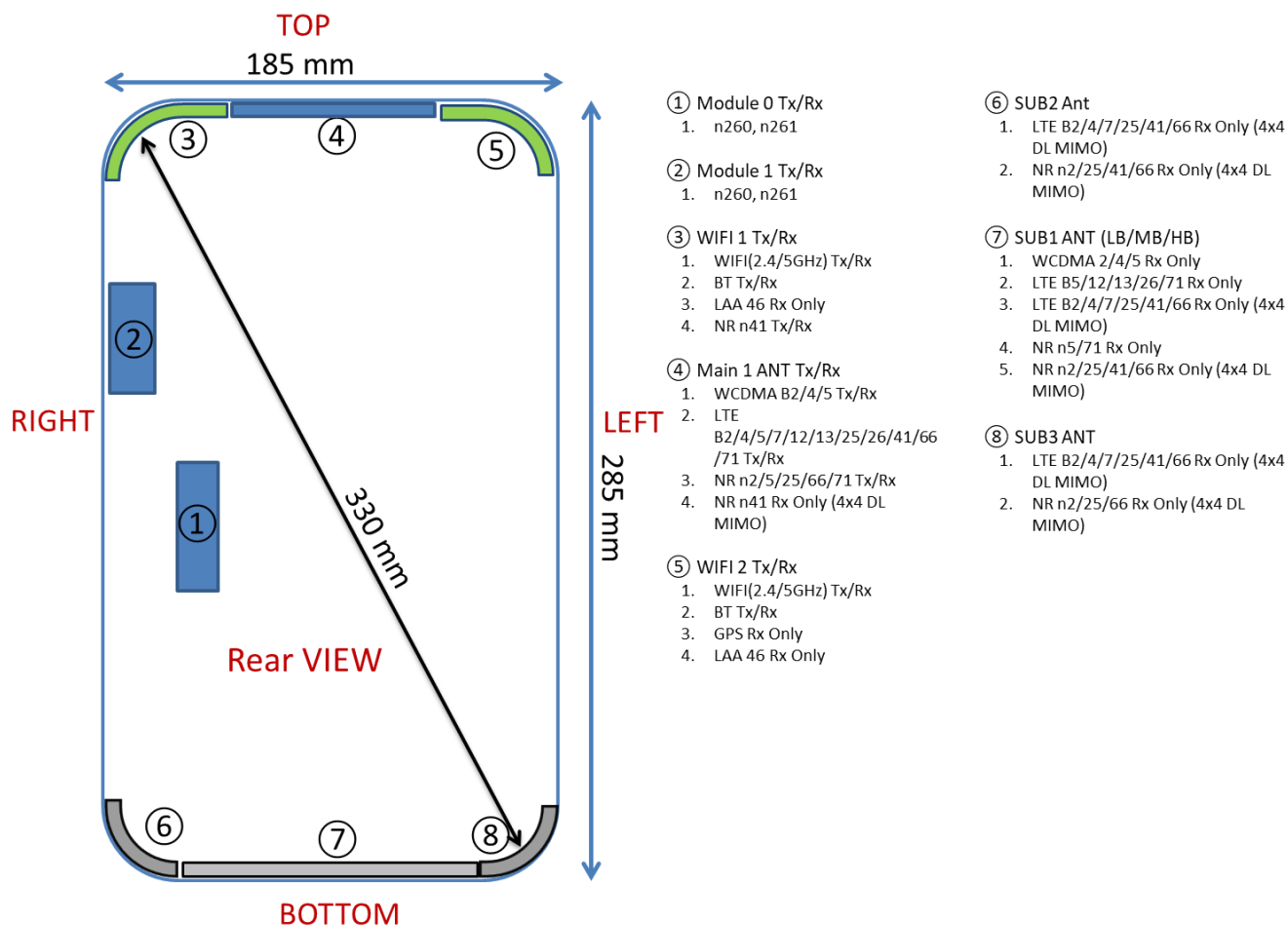


APPENDIX E: DUT ANTENNA DIAGRAM & SAR TEST SETUP
PHOTOGRAPHS

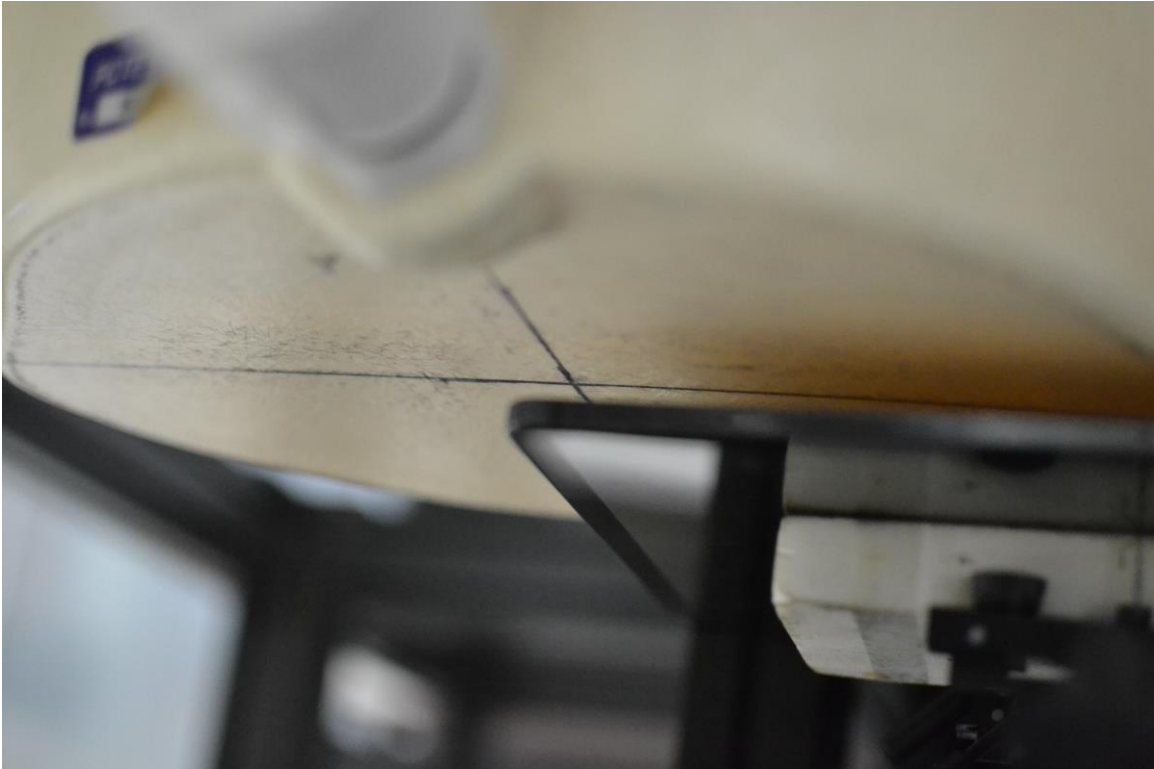
FCC ID A3LSMT978U	 PCTEST Proud to be part of the element	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 05/23/20 - 07/27/20	DUT Type: Portable Tablet			APPENDIX E: Page 1 of 10



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 A3LSMT978U	 PCTEST Proud to be part of Samsung	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 05/23/20 - 07/27/20	DUT Type: Portable Tablet			APPENDIX E: Page 2 of 10

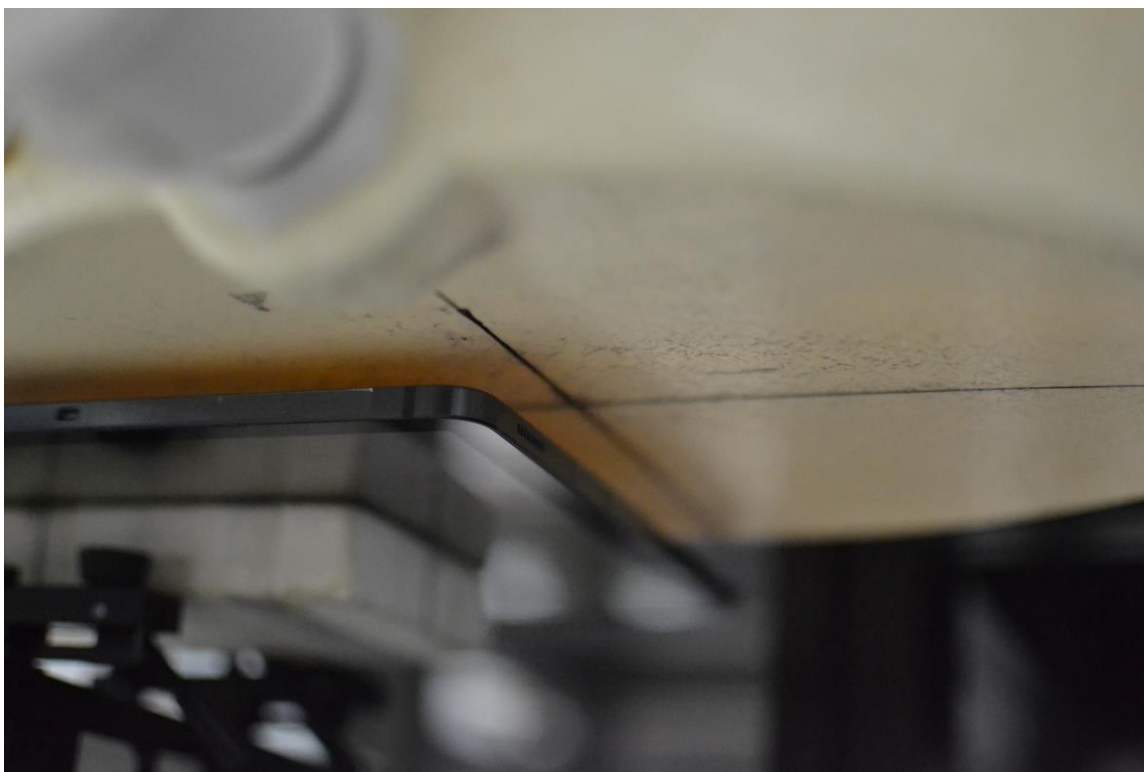


SAR Test Setup Photo 1 – Back Side at 19 mm for Main Antenna

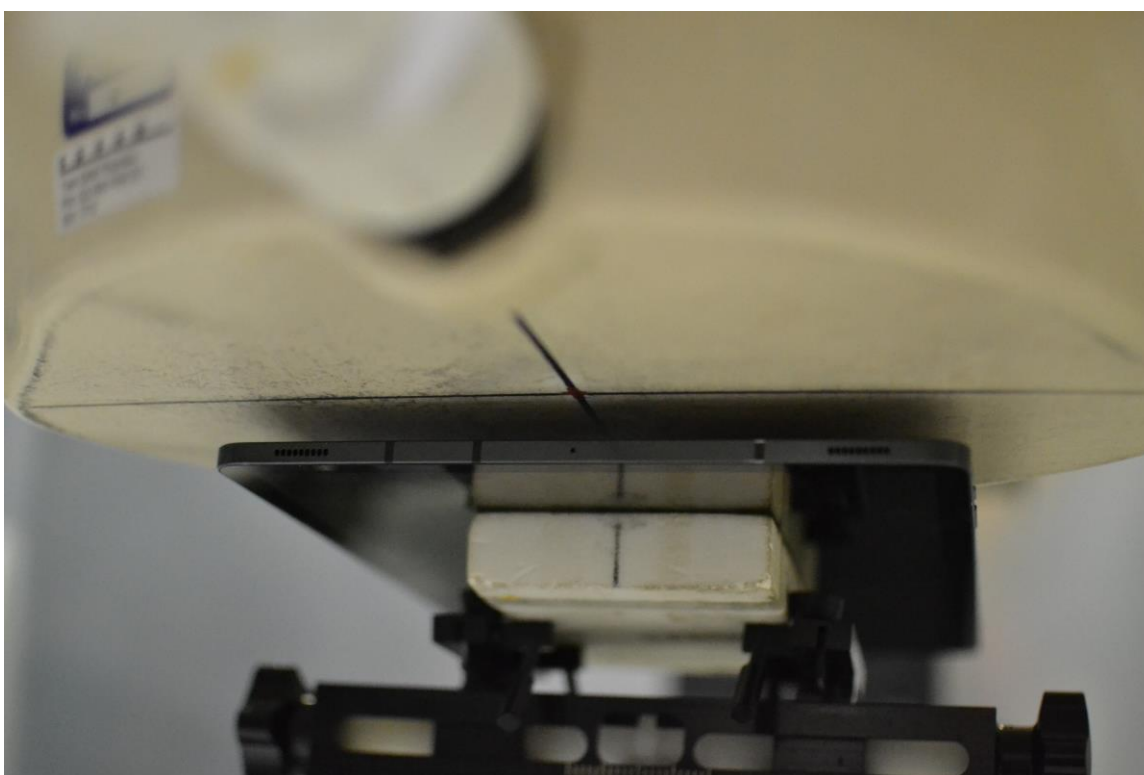


SAR Test Setup Photo 2 – Back Side at 18 mm for WIFI/BT/n41 Antenna 1

FCC ID A3LSMT978U	 PCTEST Proud to be part of the Samsung ecosystem	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 05/23/20 - 07/27/20	DUT Type: Portable Tablet			APPENDIX E: Page 3 of 10



SAR Test Setup Photo 3 – Back Side at 10 mm for WIFI/BT Antenna 2

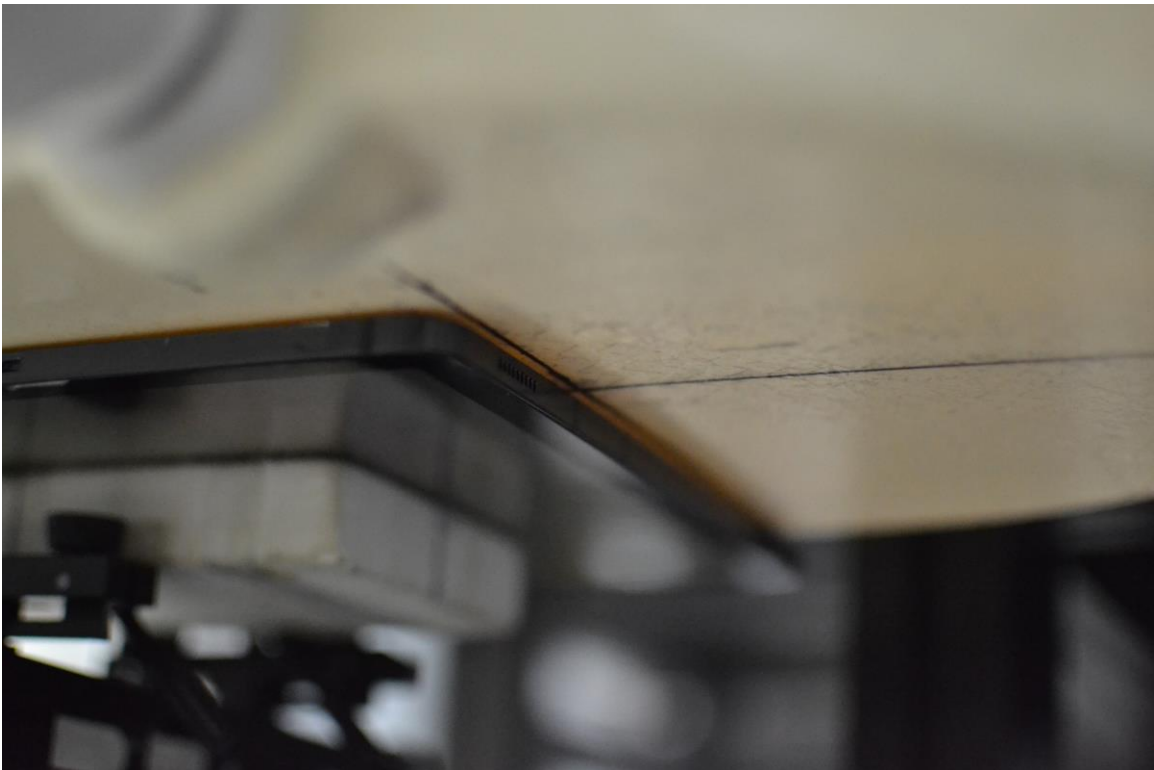


SAR Test Setup Photo 4 – Back Side at 10 mm for WIFI MIMO

FCC ID A3LSMT978U	 PCTEST Proud to be part of element	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 05/23/20 - 07/27/20	DUT Type: Portable Tablet			APPENDIX E: Page 4 of 10

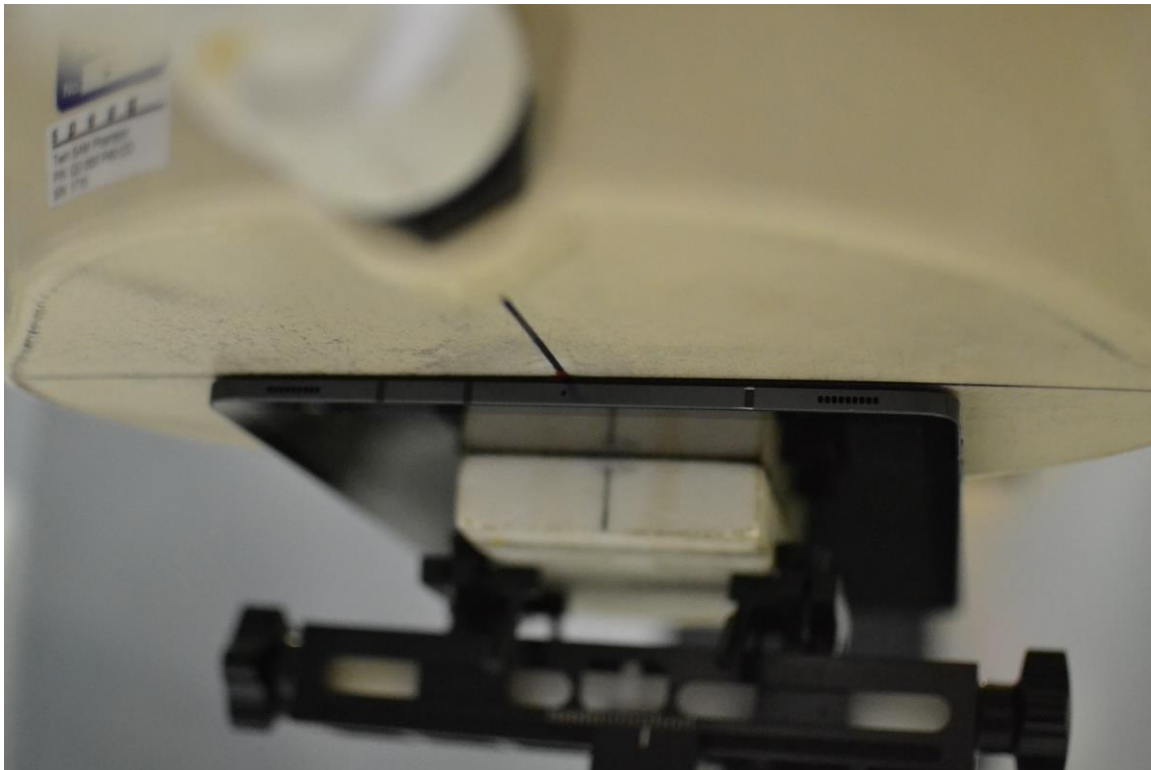


SAR Test Setup Photo 5 – Back Side at 0 mm for WIFI/BT/n41 Antenna 1 and Main Antenna

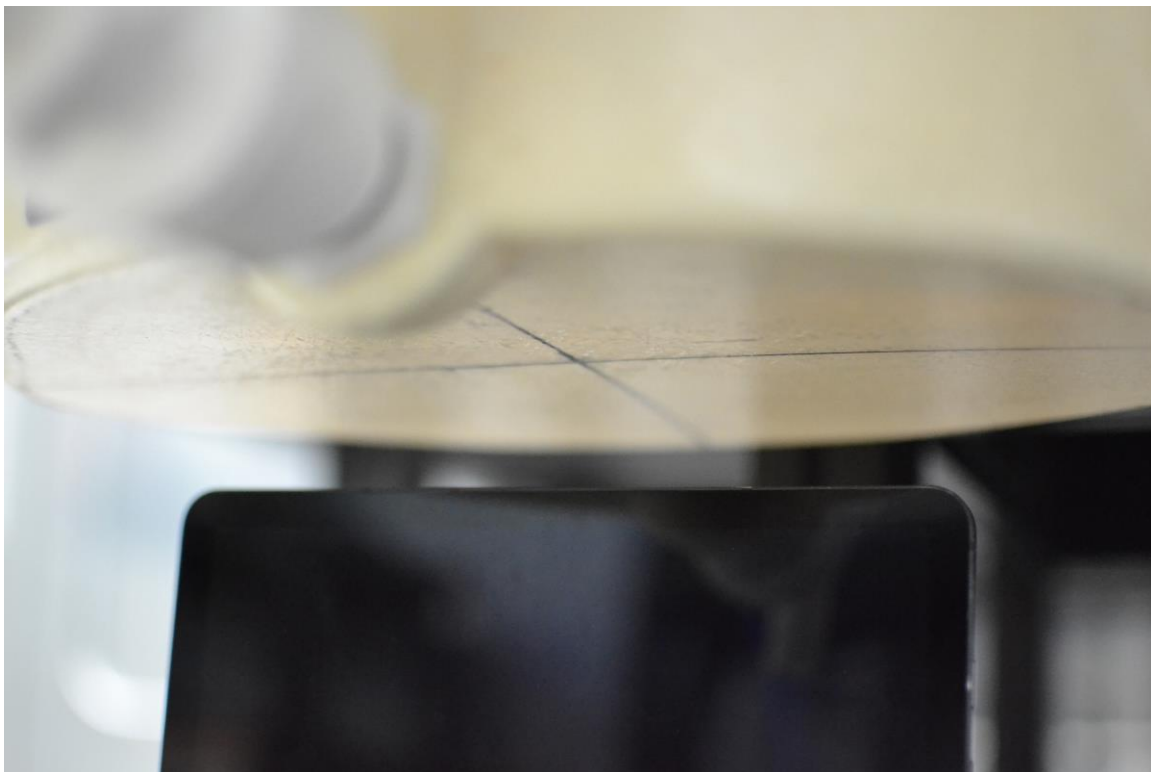


SAR Test Setup Photo 6 – Back Side at 0 mm for WIFI/BT Antenna 2

FCC ID A3LSMT978U	 PCTEST Proud to be part of element	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 05/23/20 - 07/27/20	DUT Type: Portable Tablet			APPENDIX E: Page 5 of 10

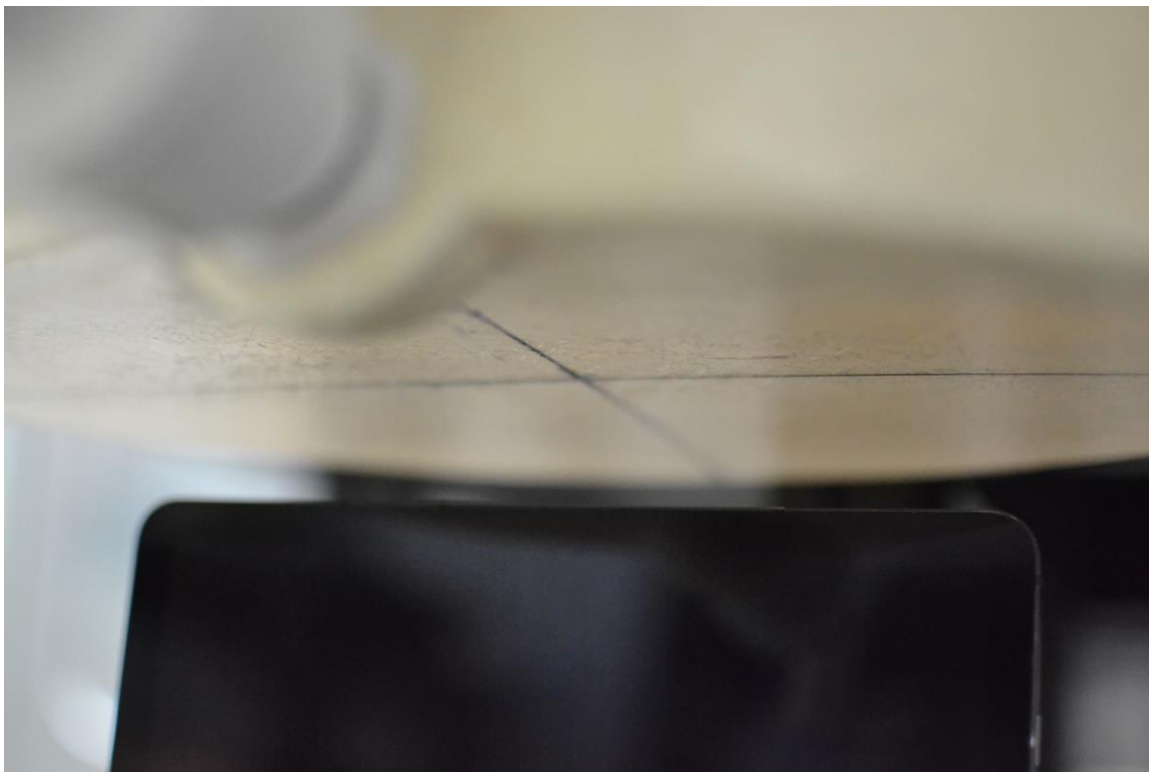


SAR Test Setup Photo 7 – Back Side at 0 mm for WIFI MIMO

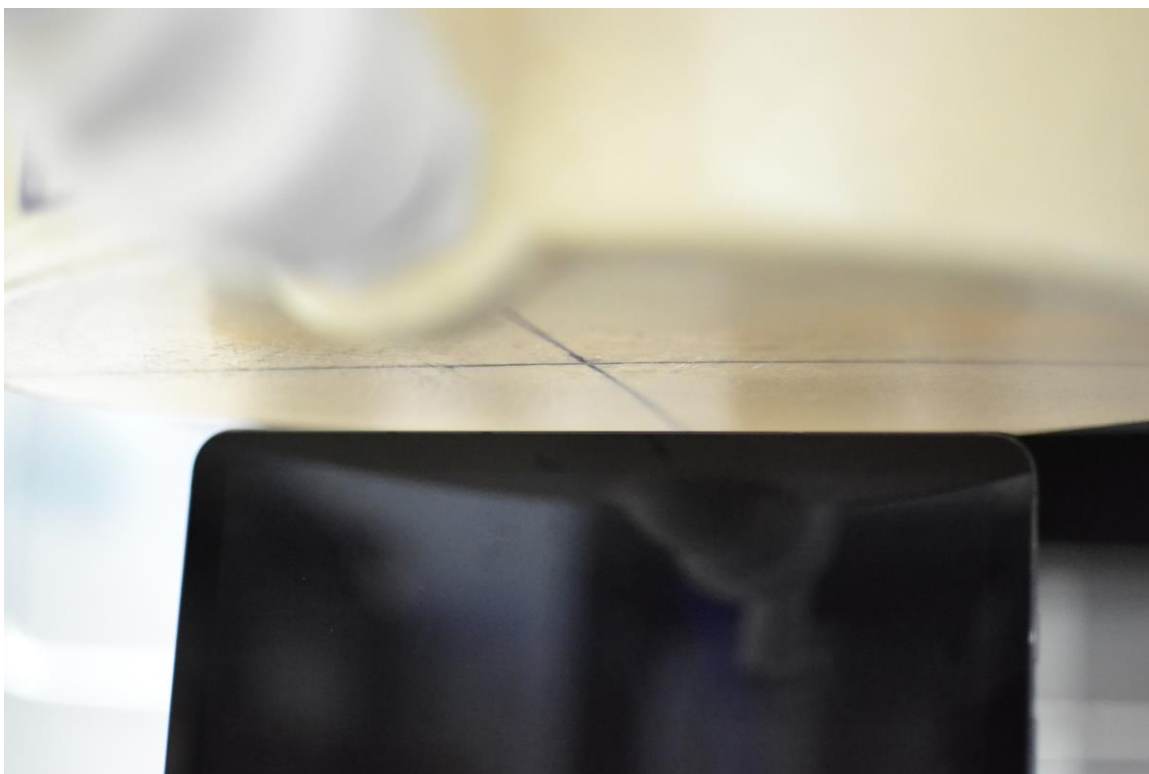


SAR Test Setup Photo 8 – Top Edge at 23 mm

FCC ID A3LSMT978U	 PCTEST Proud to be part of element	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 05/23/20 - 07/27/20	DUT Type: Portable Tablet			APPENDIX E: Page 6 of 10



SAR Test Setup Photo 9 – Top Edge at 19 mm

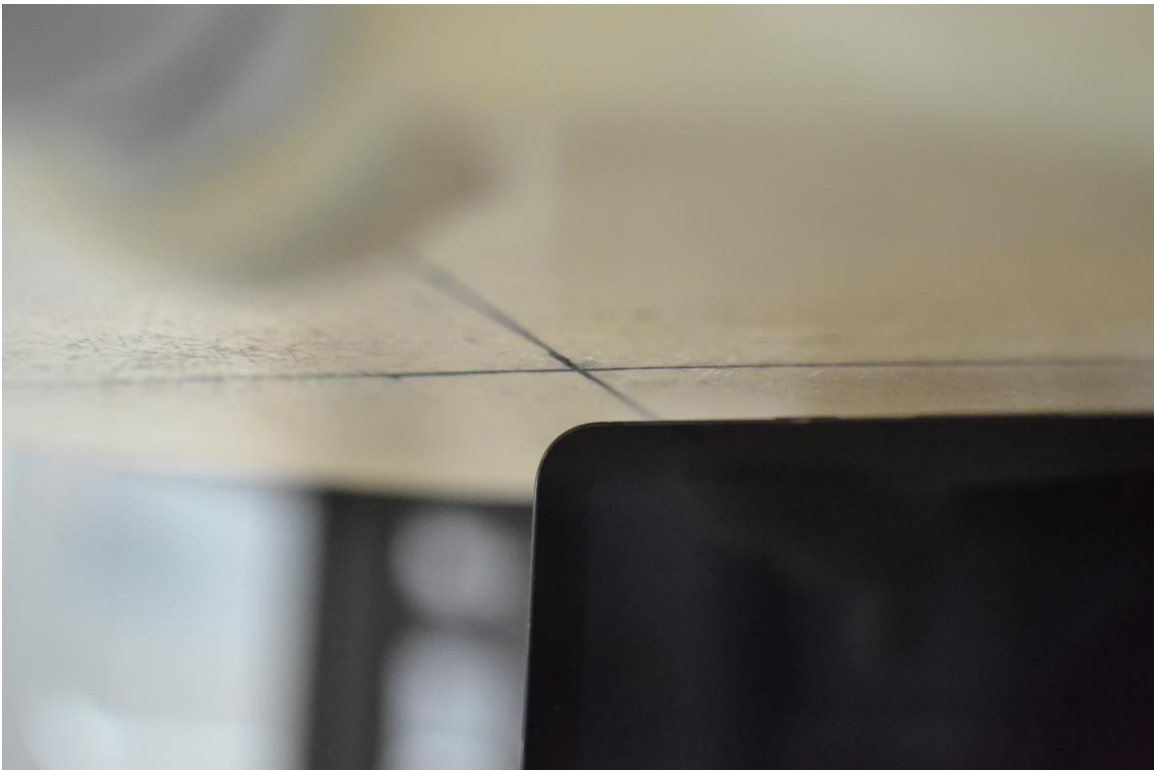


SAR Test Setup Photo 10 – Top Edge at 14 mm

FCC ID A3LSMT978U	 PCTEST Proud to be part of the Samsung ecosystem	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 05/23/20 - 07/27/20	DUT Type: Portable Tablet			APPENDIX E: Page 7 of 10

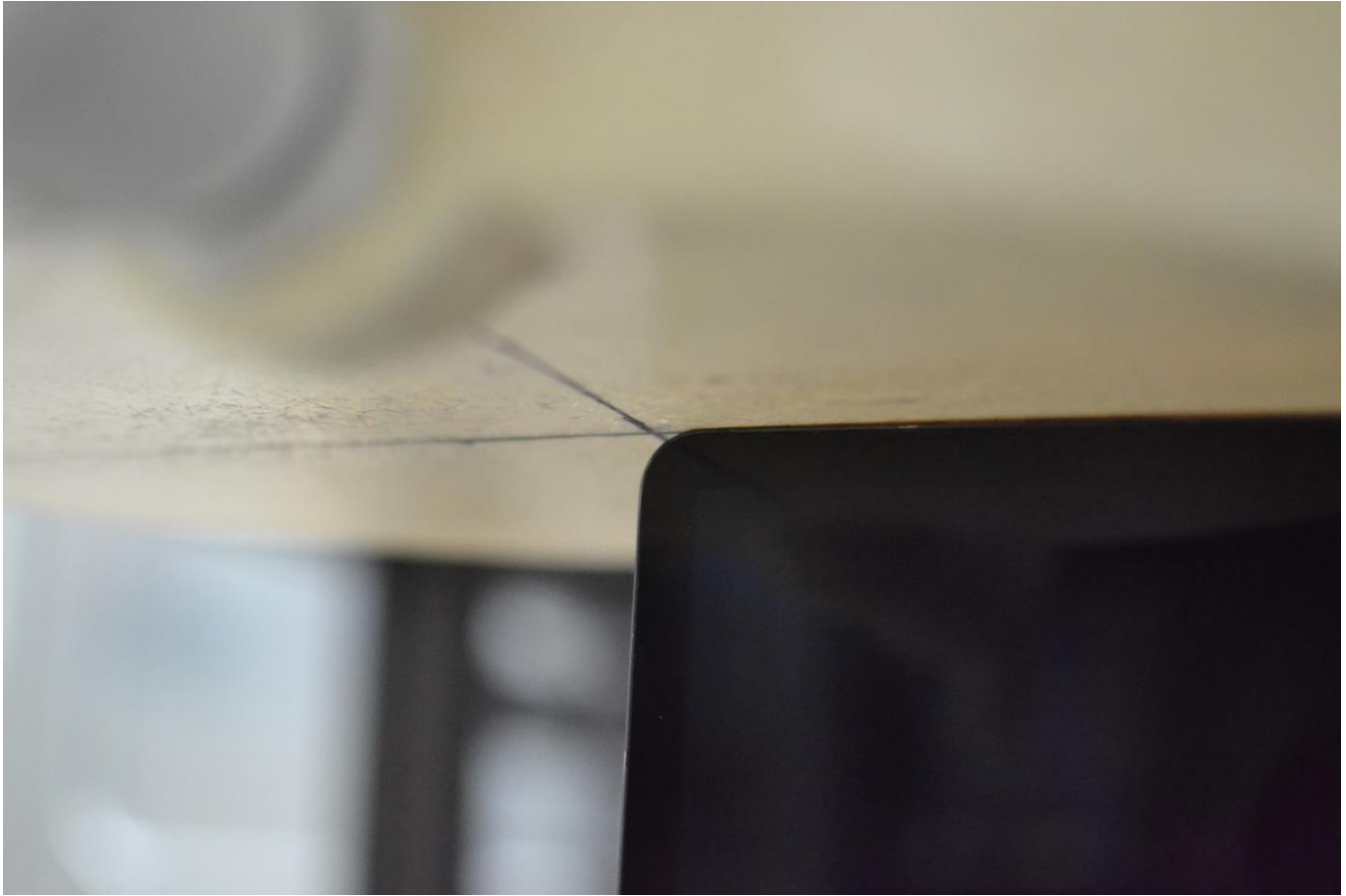


SAR Test Setup Photo 11 – Top Edge at 0 mm



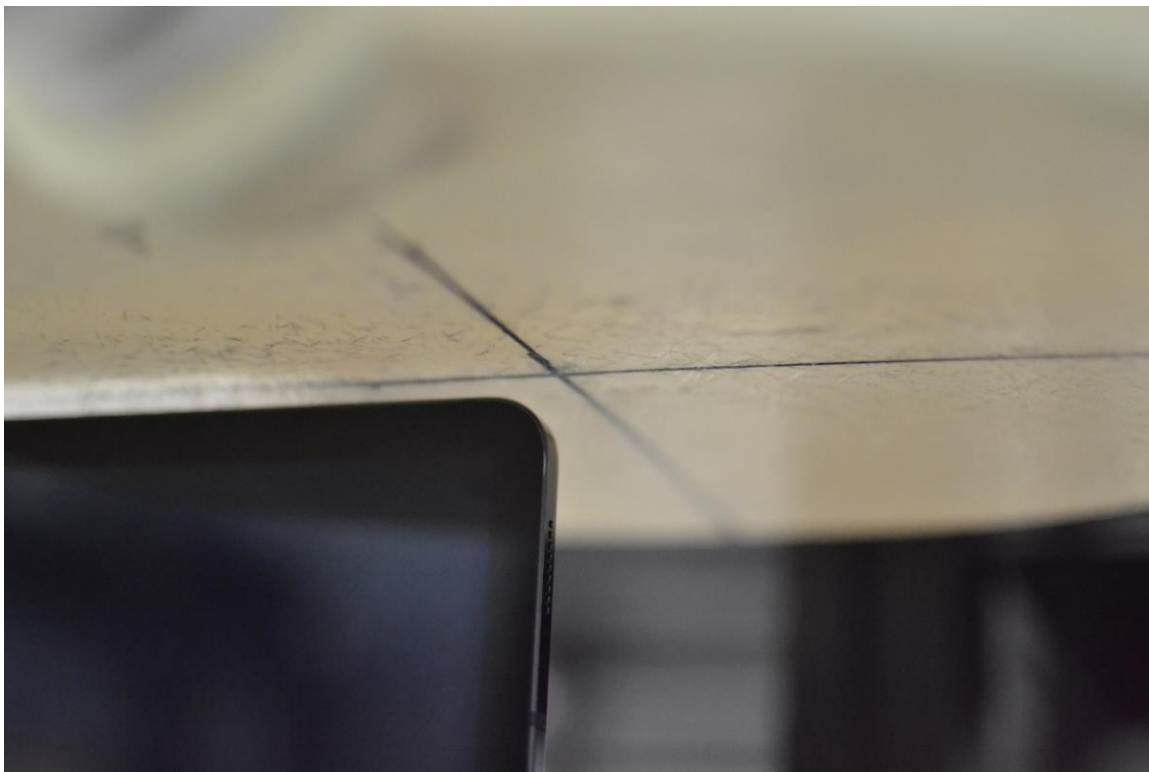
SAR Test Setup Photo 12 – Right Edge at 7 mm

FCC ID A3LSMT978U	 PCTEST Proud to be part of the element	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 05/23/20 - 07/27/20	DUT Type: Portable Tablet			APPENDIX E: Page 8 of 10



SAR Test Setup Photo 13 – Right Edge at 0 mm

FCC ID A3LSMT978U	 PCTEST Proud to be part of 	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 05/23/20 - 07/27/20	DUT Type: Portable Tablet			APPENDIX E: Page 9 of 10



SAR Test Setup Photo 14 – Left Edge at 4 mm



SAR Test Setup Photo 15 – Left Edge at 0 mm

FCC ID A3LSMT978U	 PCTEST Proud to be part of the Samsung ecosystem	SAR EVALUATION REPORT		Approved by: Quality Manager
Test Dates: 05/23/20 - 07/27/20	DUT Type: Portable Tablet			APPENDIX E: Page 10 of 10