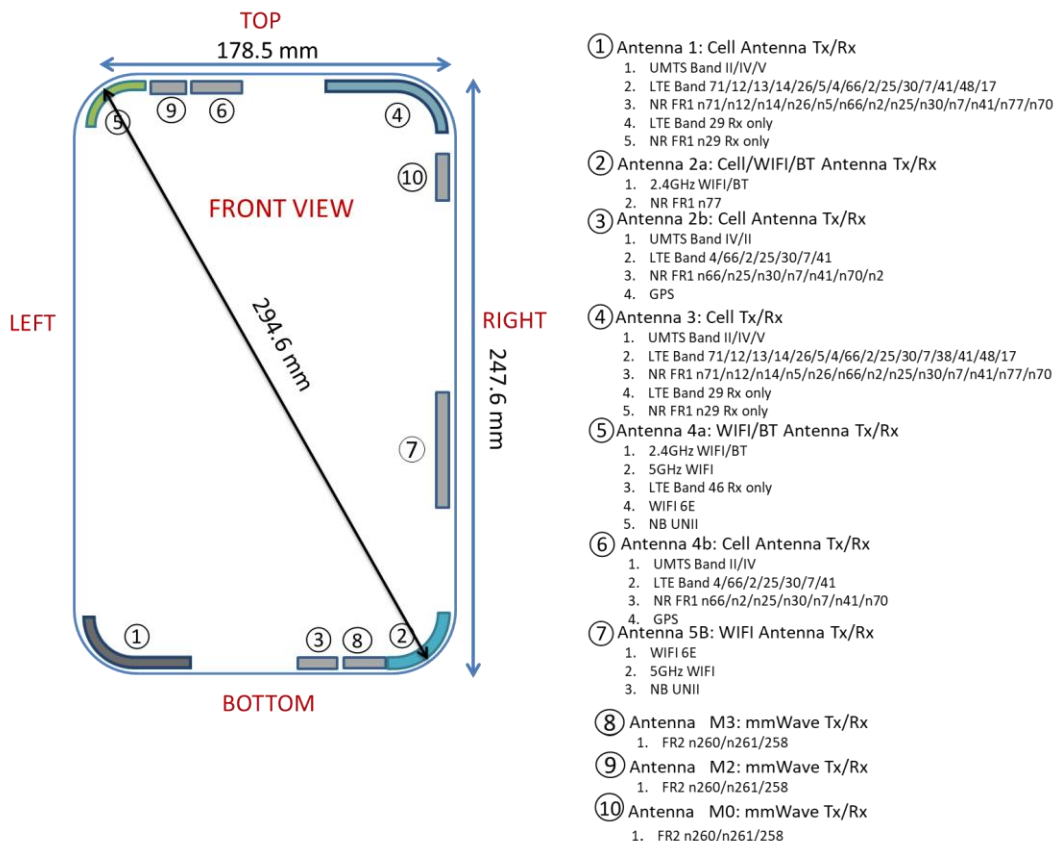
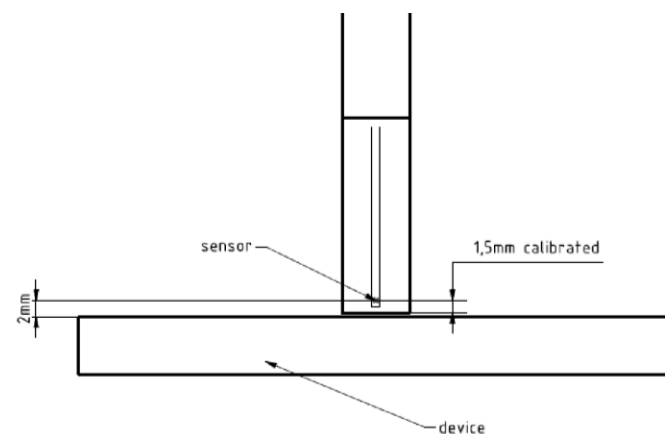


## APPENDIX D: DUT ANTENNA DIAGRAM & TEST SETUP PHOTOGRAPHS



**Figure D-1**  
**DUT Antenna Locations**

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

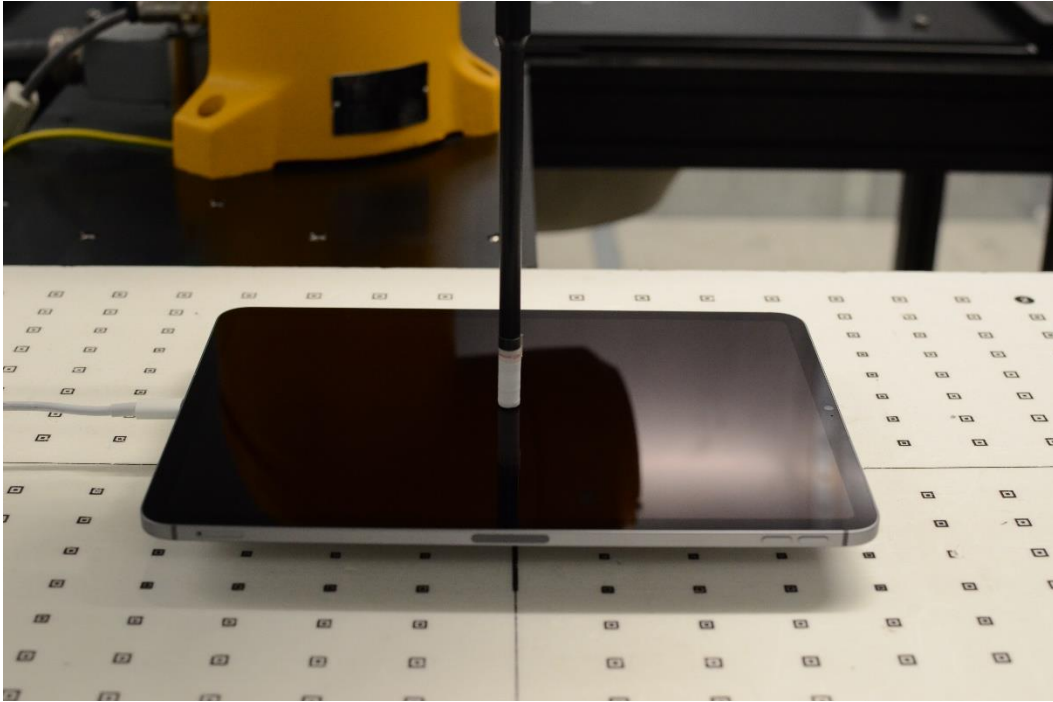


**Figure D-2**  
**EUmmWVx Probe**

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

|                            |                                               |                                 |
|----------------------------|-----------------------------------------------|---------------------------------|
| FCC ID: BCGA2435           | NEAR-FIELD POWER DENSITY<br>EVALUATION REPORT | Approved by:<br>Quality Manager |
| DUT Type:<br>Tablet Device |                                               | APPENDIX D:<br>Page 2 of 5      |

REV 2.0



**Figure D-3**  
**Near Field Power Density Test Setup Photo - Front Side at 2mm**

|                            |                                               |                                 |
|----------------------------|-----------------------------------------------|---------------------------------|
| FCC ID: BCGA2435           | NEAR-FIELD POWER DENSITY<br>EVALUATION REPORT | Approved by:<br>Quality Manager |
| DUT Type:<br>Tablet Device |                                               | APPENDIX D:<br>Page 3 of 5      |

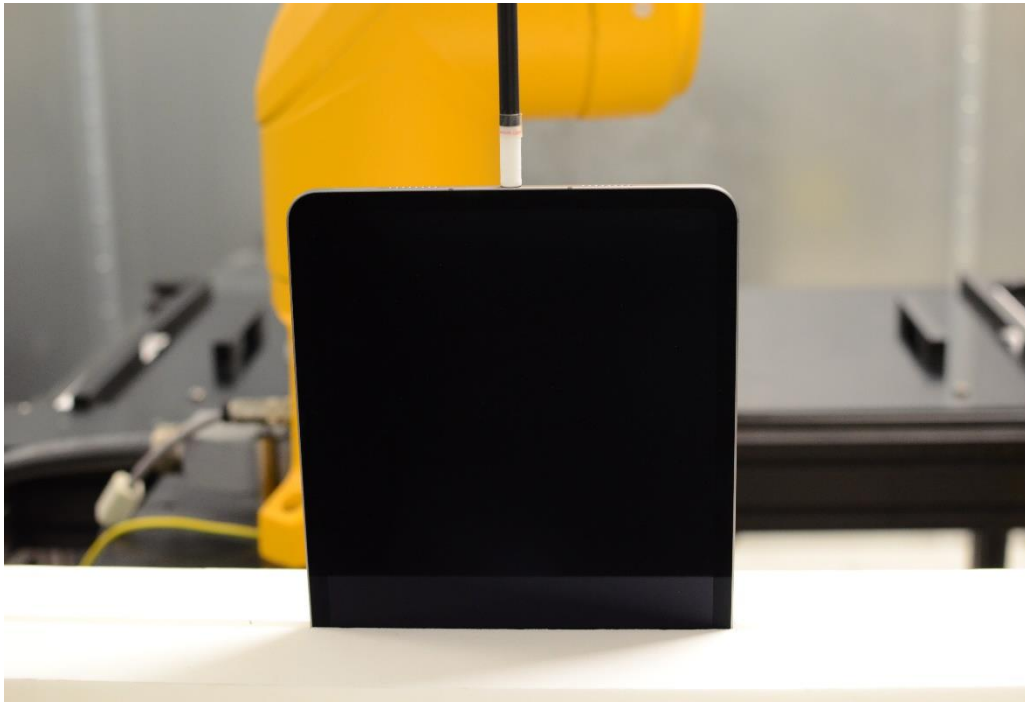
REV 2.0



**Figure D-4**  
**Near Field Power Density Test Setup Photo – Top Edge at 2mm**

|                                   |                                               |                                        |
|-----------------------------------|-----------------------------------------------|----------------------------------------|
| FCC ID: BCGA2435                  | NEAR-FIELD POWER DENSITY<br>EVALUATION REPORT | <b>Approved by:</b><br>Quality Manager |
| <b>DUT Type:</b><br>Tablet Device |                                               | APPENDIX D:<br>Page 4 of 5             |

REV 2.0



**Figure D-5**  
**Near Field Power Density Test Setup Photo - Bottom Edge at 2mm**

|                            |                                               |                                 |
|----------------------------|-----------------------------------------------|---------------------------------|
| FCC ID: BCGA2435           | NEAR-FIELD POWER DENSITY<br>EVALUATION REPORT | Approved by:<br>Quality Manager |
| DUT Type:<br>Tablet Device |                                               | APPENDIX D:<br>Page 5 of 5      |

REV 2.0