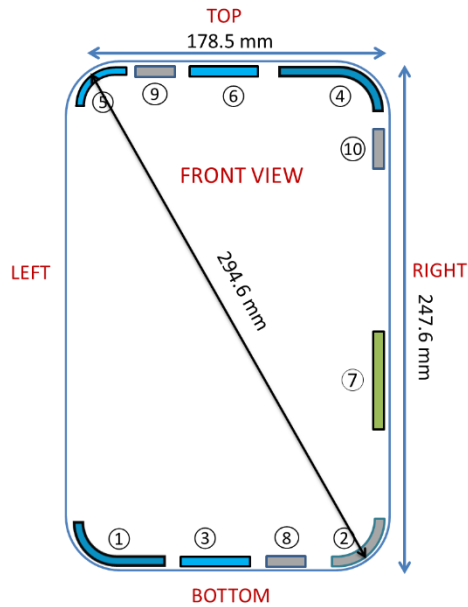


APPENDIX E: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

FCC ID: BCGA2435	SAR EVALUATION REPORT	Approved by: Quality Manager
DUT Type: Tablet Device		APPENDIX E: Page 1 of 5

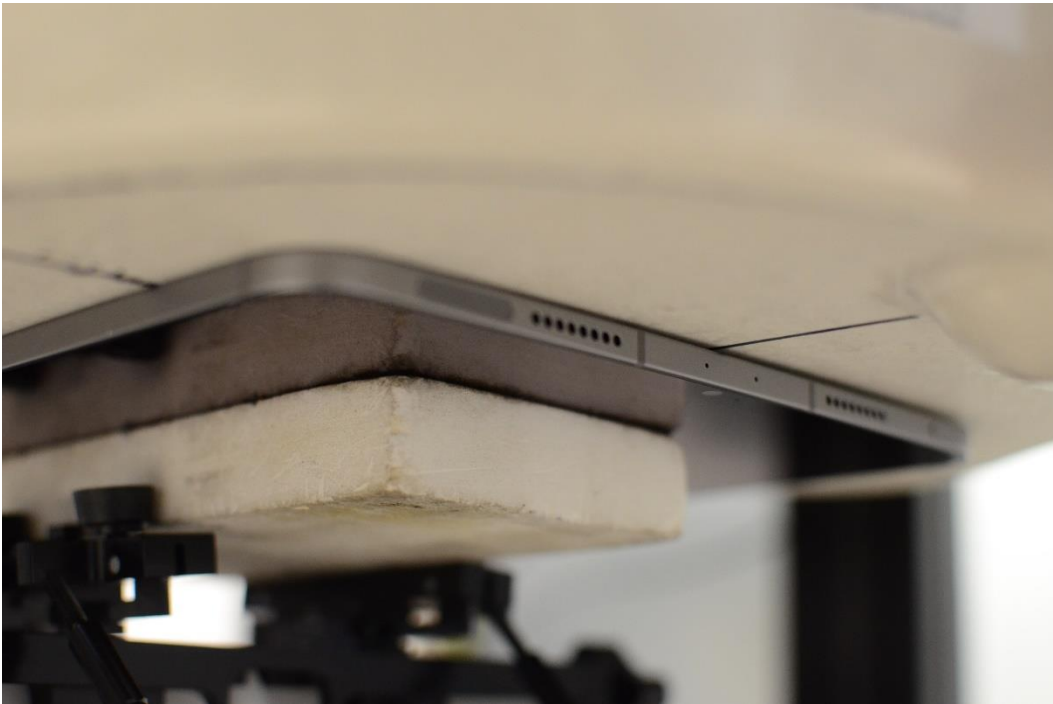


- ① Antenna 1: Cell Antenna Tx/Rx
 - 1. UMTS Band II/IV/V
 - 2. LTE Band 71/12/13/14/17/5/26/4/66/2/25/30/7/41/48
 - 3. NR FR1 n71/n12/n14/n5/n66/n70/n2/n25/n30/n7/n41/n77
 - 4. LTE Band 29 Rx only
 - 5. NR FR1 n29 Rx only
- ② Antenna 2a: Cell/WiFi/BT Antenna Tx/Rx
 - 1. 2.4GHz WiFi/BT
 - 2. LTE Band 48
 - 3. NR FR1 n77
- ③ Antenna 2b: Cell Antenna Tx/Rx
 - 1. UMTS Band IV/II
 - 2. LTE Band 4/66/2/25/30/7/41
 - 3. NR FR1 n66/n70/n2/n25/n30/n7/n41/n77
 - 4. GPS
- ④ Antenna 3: Cell Tx/Rx
 - 1. UMTS Band II/IV/V
 - 2. LTE Band 71/12/13/14/17/5/26/4/66/2/25/30/7/41/48
 - 3. NR FR1 n71/n12/n14/n5/n66/n70/n2/n25/n30/n7/n41/n77
 - 4. LTE Band 29 Rx only
 - 5. NR FR1 n29 Rx only
- ⑤ Antenna 4a: WiFi/BT Antenna Tx/Rx
 - 1. 2.4GHz WiFi/BT
 - 2. 5GHz WiFi
 - 3. LTE Band 46 Rx only
 - 4. WiFi 6E
 - 5. NB II
- ⑥ Antenna 4b: Cell Antenna Tx/Rx
 - 1. UMTS Band II/IV
 - 2. LTE Band 4/66/2/25/30/7/41/48
 - 3. NR FR1 n66/n70/n2/n25/n30/n7/n41
 - 4. GPS
- ⑦ Antenna 5b: WiFi Antenna Tx/Rx
 - 1. WiFi 6E
 - 2. 5GHz WiFi
 - 3. NB II
 - 4. LTE B46 Rx only
- ⑧ Antenna M3
 - 1. FR2 n260/261/258
- ⑨ Antenna M2
 - 1. FR2 n260/261/258
- ⑩ Antenna M0
 - 1. FR2 n260/261/258

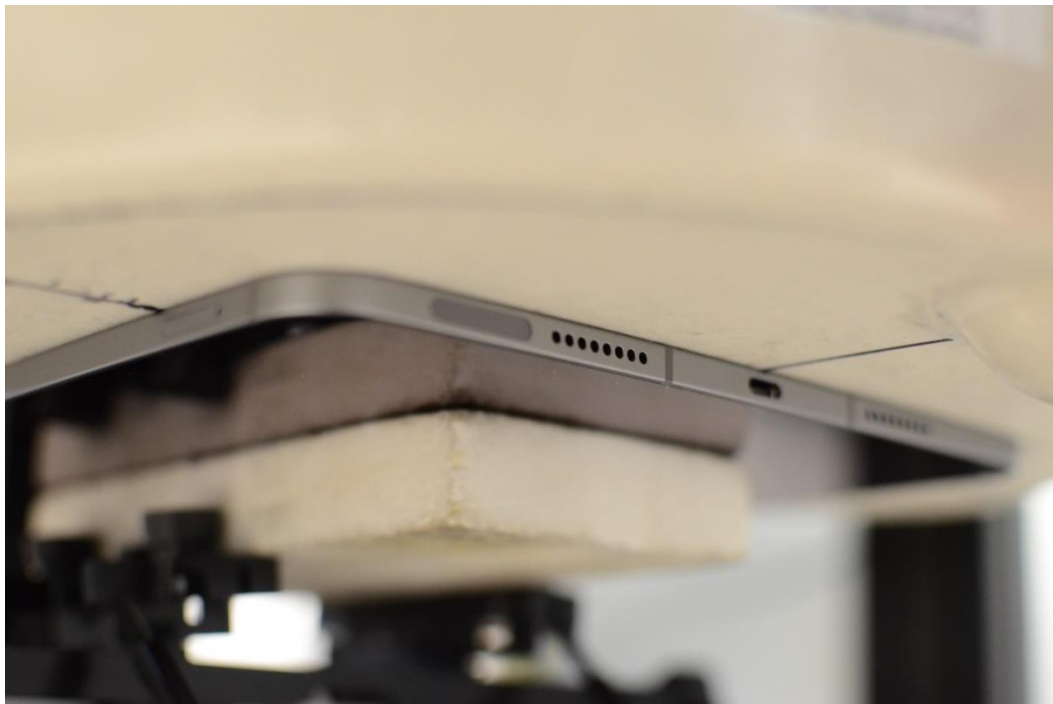
Figure E-1
DUT Antenna Locations

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

FCC ID: BCGA2435	SAR EVALUATION REPORT	Approved by: Quality Manager
DUT Type: Tablet Device		APPENDIX E: Page 2 of 5



SAR Test Setup Photo 1: Back Side at 0.0 cm – Antenna 3/4a/4b



SAR Test Setup Photo 2: Back Side at 0.0 cm – Antenna 1/2a/2b/5b

FCC ID: BCGA2435	SAR EVALUATION REPORT	Approved by: Quality Manager
DUT Type: Tablet Device		APPENDIX E: Page 3 of 5



SAR Test Setup Photo 3: Top Edge at 0.0 cm



SAR Test Setup Photo 4: Bottom Edge at 0.0 cm

FCC ID: BCGA2435	SAR EVALUATION REPORT	Approved by: Quality Manager
DUT Type: Tablet Device		APPENDIX E: Page 4 of 5



SAR Test Setup Photo 5: Right Edge at 0.0 cm



SAR Test Setup Photo 6: Left Edge at 0.0 cm

FCC ID: BCGA2435	SAR EVALUATION REPORT	Approved by: Quality Manager
DUT Type: Tablet Device		APPENDIX E: Page 5 of 5