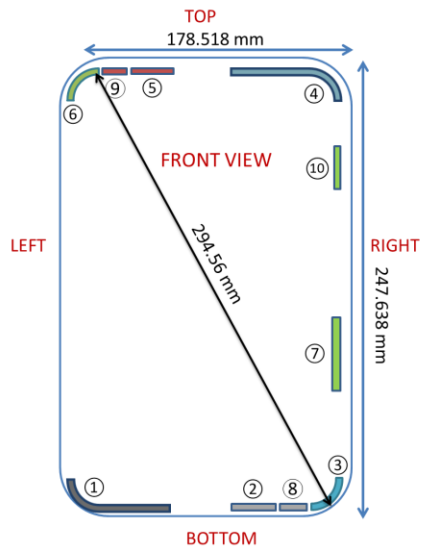


APPENDIX E:DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

FCC ID: BCGA2301	 PCTEST Proud to be part of 	SAR EVALUATION REPORT	Approved by: Quality Manager
Test Dates: 01/06/2021-03/15/2021	DUT Type: Tablet Device		APPENDIX E: Page 1 of 6



- ① Antenna 1: Cell Antenna Tx/Rx
 - 1. GPRS/EDGE 850/1900 MHz
 - 2. UMTS Band II/IV/V
 - 3. LTE Band 71/12/17/13/14/26/5/66/4/25/2/30/7/41/48
 - 4. NR FR1 n71/n12/n5/n66/n25/n2/n41/n77
 - 5. LTE Band 29 Rx only
- ② Antenna 2b: Cell Antenna Tx/Rx
 - 1. GPRS/EDGE 1900 MHz
 - 2. UMTS Band II/IV
 - 3. LTE Band 66/4/25/2/30/7/41
 - 4. NR FR1 n66/n25/n2/n41
 - 5. GPS
- ③ Antenna 2a: Cell/WiFi/BT Antenna Tx/Rx
 - 1. 2.4 GHz WiFi/BT
 - 2. LTE Band 48
 - 3. NR FR1 n77
- ④ Antenna 3: Cell Tx/Rx
 - 1. GPRS/EDGE 850/1900 MHz
 - 2. UMTS Band II/IV/V
 - 3. LTE Band 71/12/17/13/14/26/5/66/4/25/2/30/7/41/48
 - 4. NR FR1 n71/n12/n5/n66/n25/n2/n41/n77
 - 5. LTE Band 29 Rx only
- ⑤ Antenna 4b: Cell/WiFi Antenna Tx/Rx
 - 1. GPRS/EDGE 1900 MHz
 - 2. UMTS Band II/IV
 - 3. LTE Band 66/4/25/2/30/7/41
 - 4. NR FR1 n66/n25/n2/n41
 - 5. 5GHz WiFi
 - 6. LTE Band 46 Rx only
 - 7. GPS
- ⑥ Antenna 4a: Cell/WiFi/BT Antenna Tx/Rx
 - 1. 2.4 GHz WiFi/BT
 - 2. LTE Band 48
 - 3. NR FR1 n77
- ⑦ Antenna 5b: WiFi Antenna Tx/Rx
 - 1. 5 GHz WiFi
 - 2. LTE Band 46 Rx only
- ⑧ Antenna M3
 - 1. FR2 N260/n261
- ⑨ Antenna M2
 - 1. FR2 N260/n261
- ⑩ Antenna M0
 - 1. FR2 N260/n261

Figure E-1
DUT Antenna Locations

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

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Test Dates: 01/06/2021-03/15/2021	DUT Type: Tablet Device		APPENDIX E: Page 2 of 6

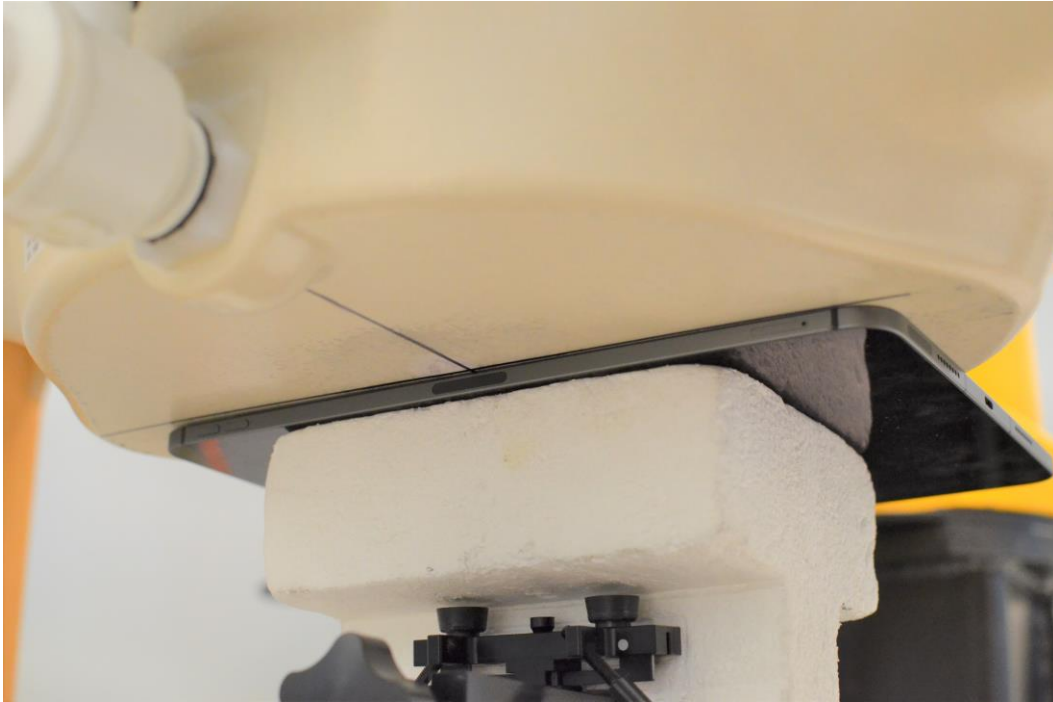


SAR Test Setup Photo 1: Back Side at 0.0 cm – Ant 4a/4b/3



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

FCC ID: BCGA2301	 PCTEST Proud to be part of	SAR EVALUATION REPORT	Approved by: Quality Manager
Test Dates: 01/06/2021-03/15/2021	DUT Type: Tablet Device		APPENDIX E: Page 3 of 6



SAR Test Setup Photo 3: Back Side at 0.0 cm – Ant 5b



SAR Test Setup Photo 4: Top Edge at 0.0 cm

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SAR Test Setup Photo 5: Bottom Edge at 0.0 cm



SAR Test Setup Photo 6: Right Edge at 0.0 cm

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SAR Test Setup Photo 7: Left Edge at 0.0 cm

FCC ID: BCGA2301	 PCTEST Proud to be part of	SAR EVALUATION REPORT	Approved by: Quality Manager
Test Dates: 01/06/2021-03/15/2021	DUT Type: Tablet Device		APPENDIX E: Page 6 of 6