

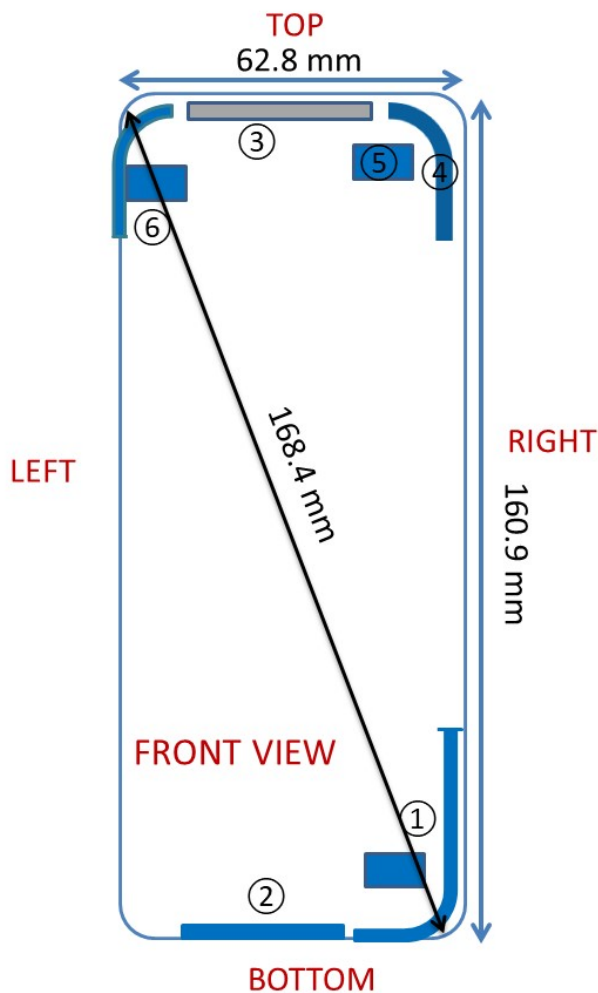


APPENDIX F: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS



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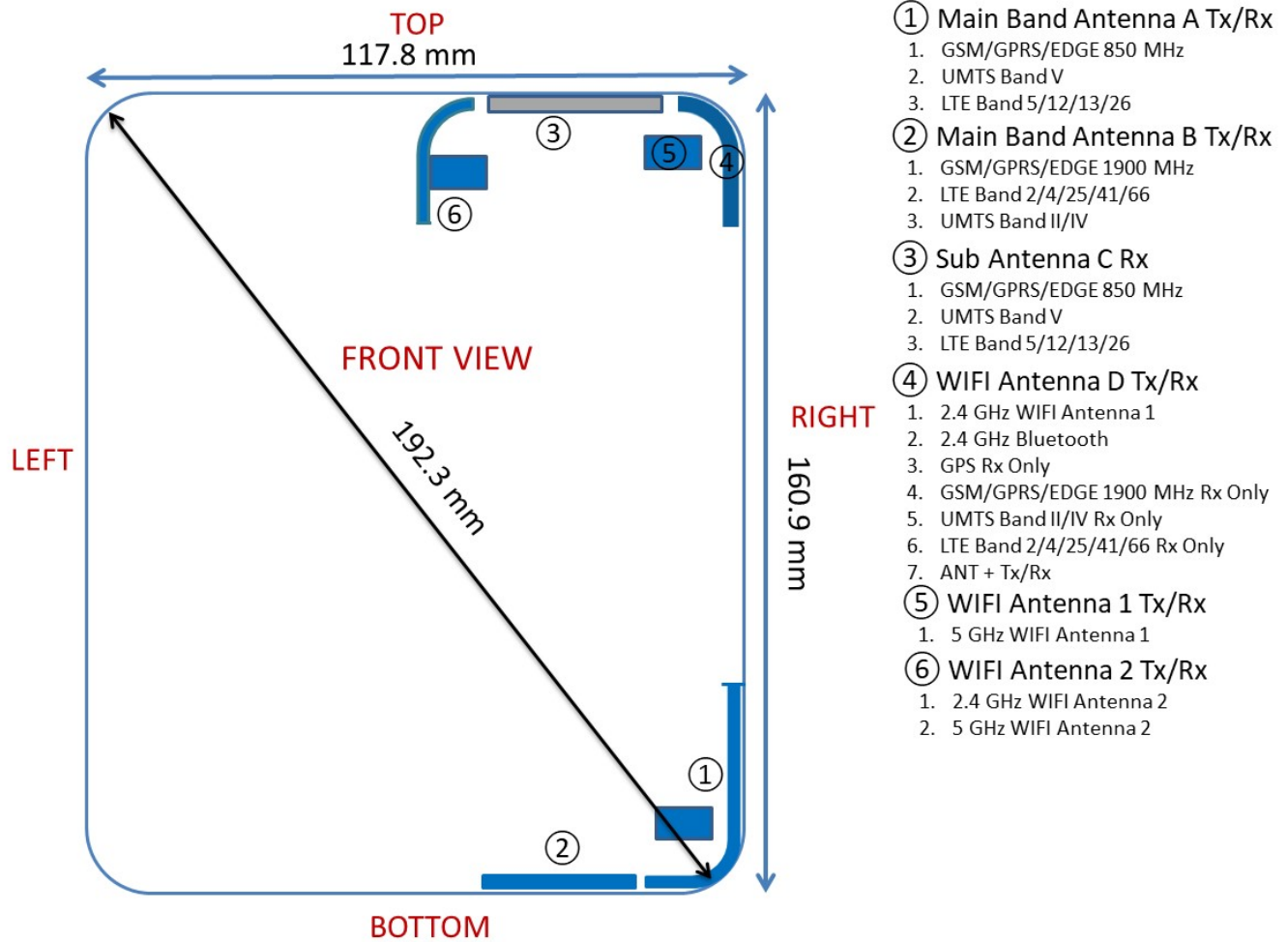


- ① Main Band Antenna A Tx/Rx
 - 1. GSM/GPRS/EDGE 850 MHz
 - 2. UMTS Band V
 - 3. LTE Band 5/12/13/26
- ② Main Band Antenna B Tx/Rx
 - 1. GSM/GPRS/EDGE 1900 MHz
 - 2. UMTS Band II/IV
 - 3. LTE Band 2/4/25/41/66
- ③ Sub Antenna C Rx
 - 1. GSM/GPRS/EDGE 850 MHz
 - 2. UMTS Band V
 - 3. LTE Band 5/12/13/26
- ④ WIFI Antenna D Tx/Rx
 - 1. 2.4 GHz WIFI Antenna 1
 - 2. 2.4 GHz Bluetooth
 - 3. GPS Rx Only
 - 4. GSM/GPRS/EDGE 1900 MHz Rx Only
 - 5. UMTS Band II/IV Rx Only
 - 6. LTE Band 2/4/25/41/66 Rx Only
 - 7. ANT + Tx/Rx
- ⑤ WIFI Antenna 1 Tx/Rx
 - 1. 5 GHz WIFI Antenna 1
- ⑥ WIFI Antenna 2 Tx/Rx
 - 1. 2.4 GHz WIFI Antenna 2
 - 2. 5 GHz WIFI Antenna 2

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



Figure F-1
DUT Antenna Locations – Closed Configuration

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

Figure F-2
DUT Antenna Locations – Open Configuration

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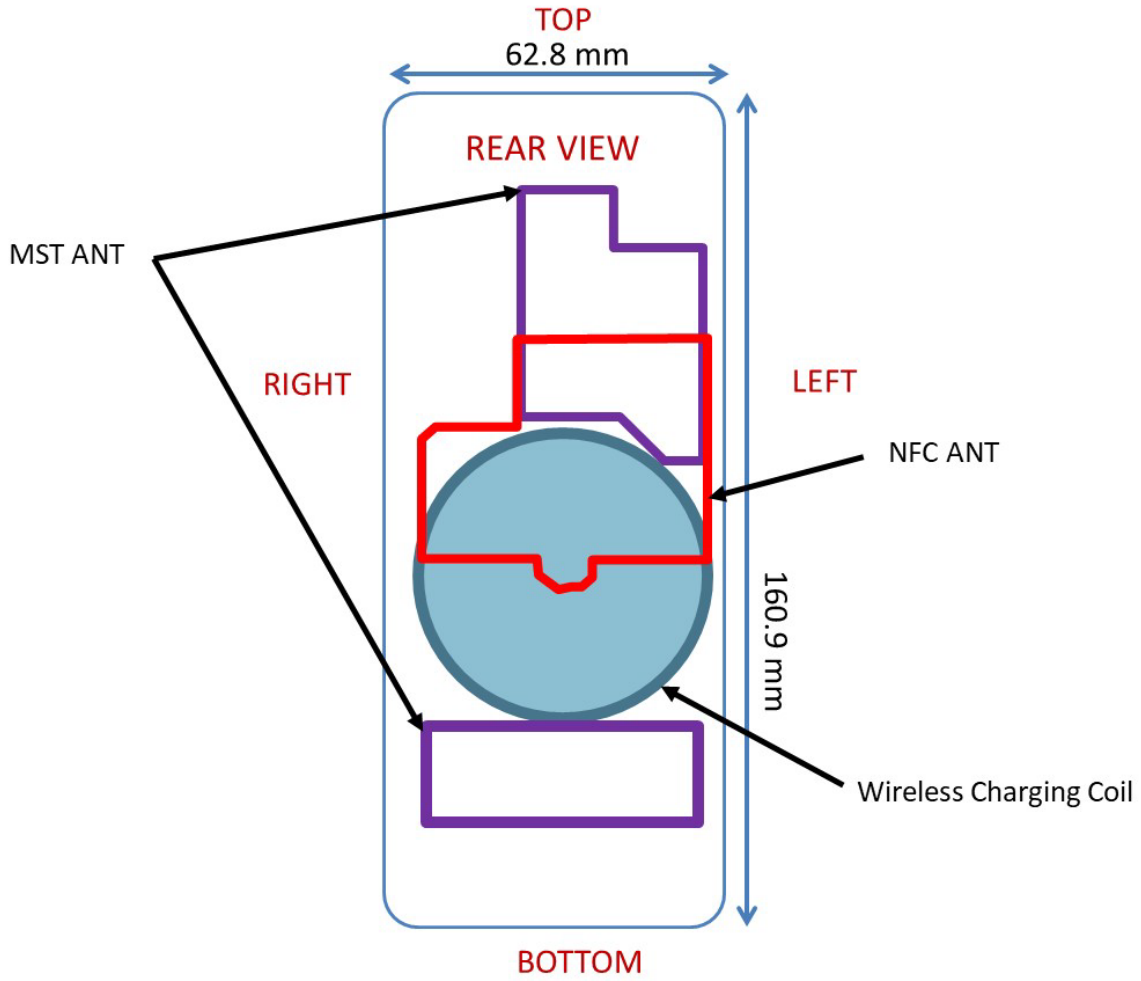


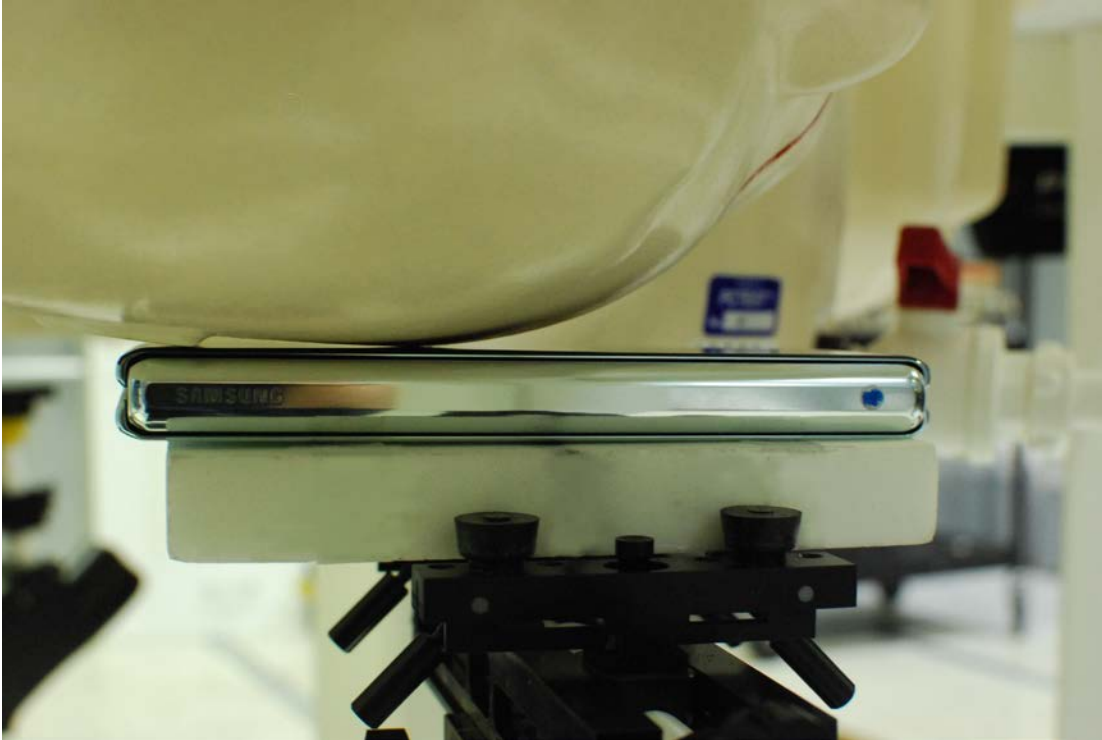
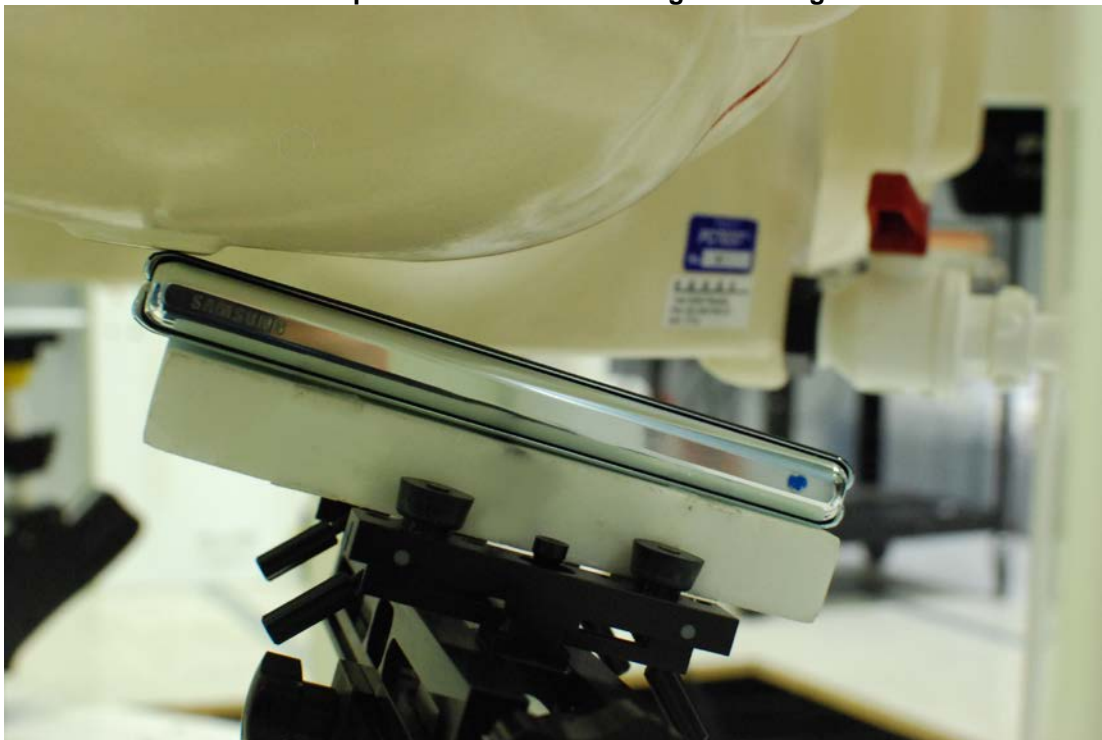


Figure F-3
MST/WCC/NFC Antenna Locations



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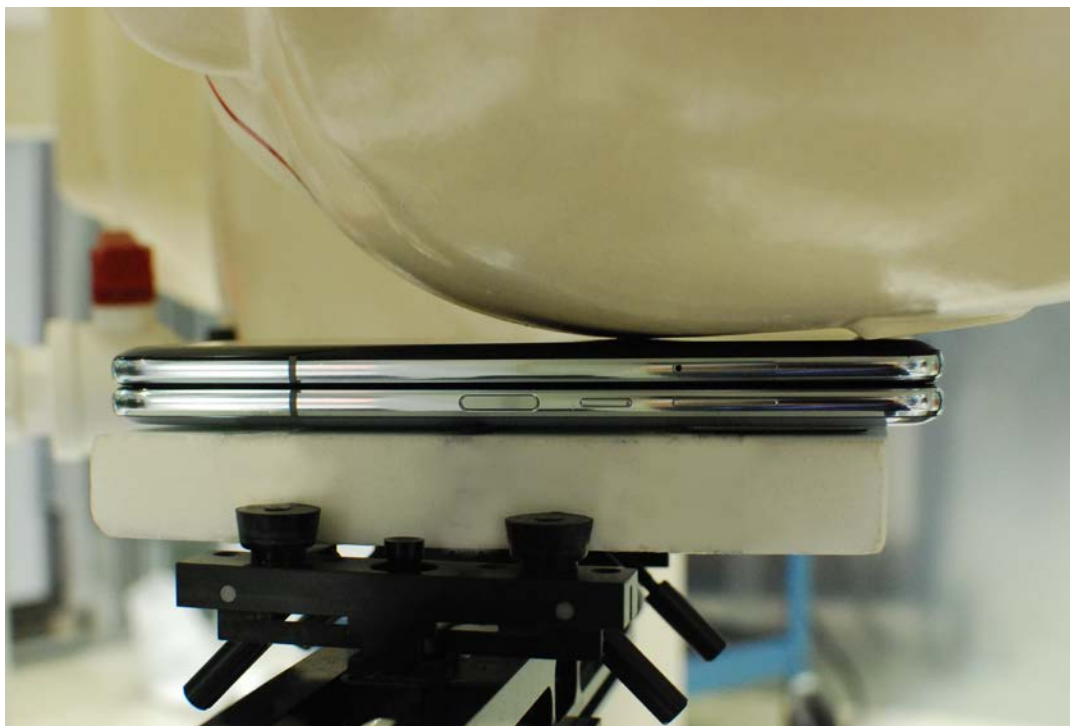


SAR Test Setup Photo 1 – Closed Configuration Right Cheek

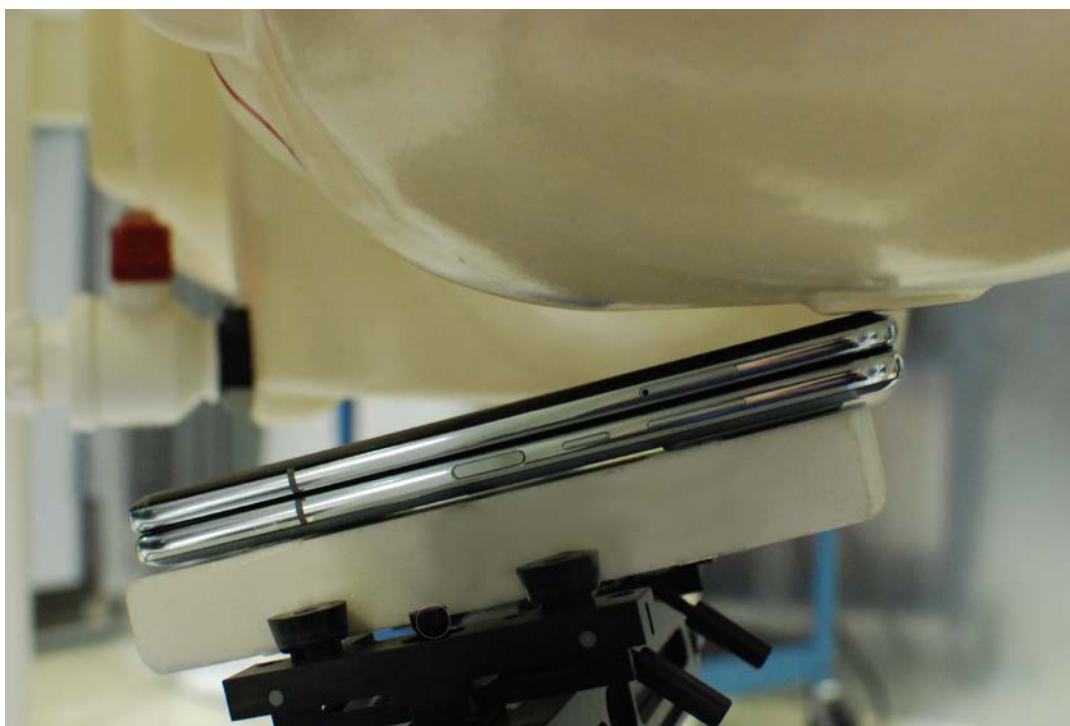


SAR Test Setup Photo 2 – Closed Configuration Right Tilt



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SAR Test Setup Photo 3 –Closed Configuration Left Cheek



SAR Test Setup Photo 4 –Closed Configuration Left Tilt



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SAR Test Setup Photo 5 – Closed Configuration Back Side at 1.5cm



SAR Test Setup Photo 6 – Closed Configuration Back Side at 1.0cm



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SAR Test Setup Photo 7 – Closed Configuration Back Side at 0.7 cm



SAR Test Setup Photo 8 – Closed Configuration Back Side at 0.0 cm



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SAR Test Setup Photo 9 – Closed Configuration Front Side at 1.0 cm



SAR Test Setup Photo 10 – Closed Configuration Front Side at 0.0 cm



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SAR Test Setup Photo 11 – Closed Configuration Top Edge at 1.0 cm



SAR Test Setup Photo 12 – Closed Configuration Top Edge at 0.0 cm



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SAR Test Setup Photo 13 – Closed Configuration Bottom Edge at 1.1 cm



SAR Test Setup Photo 14 – Closed Configuration Bottom Edge at 1.0 cm



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SAR Test Setup Photo 15 – Closed Configuration Bottom Edge at 0.0 cm



SAR Test Setup Photo 16 – Closed Configuration Right Edge at 1.0cm



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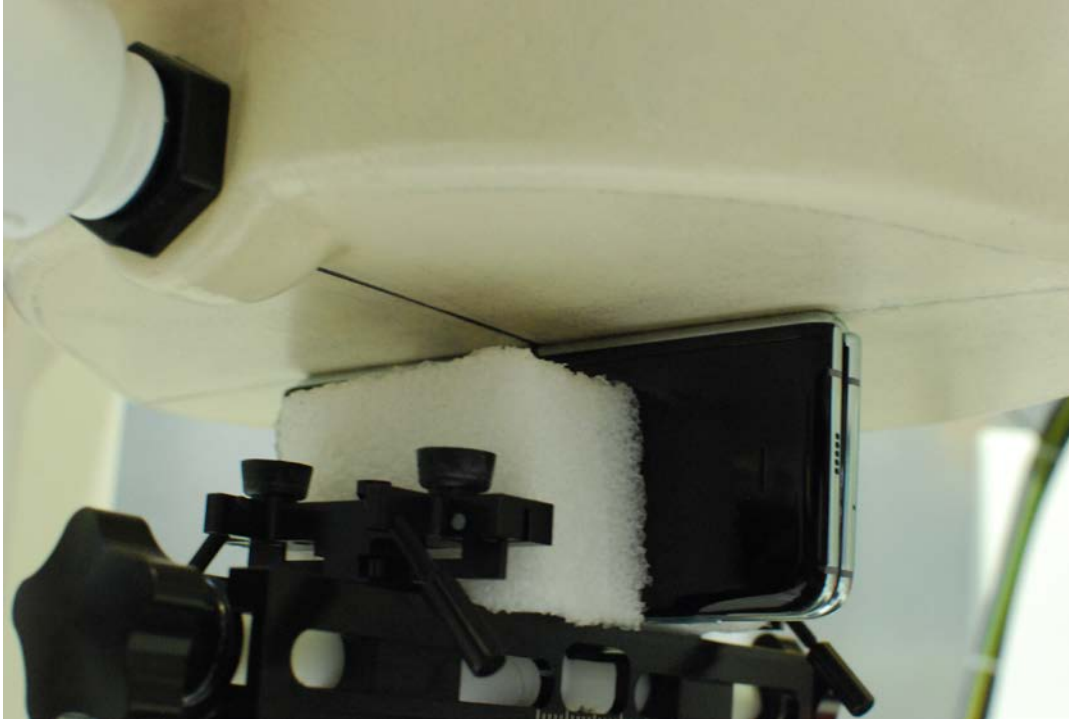


SAR Test Setup Photo 17 – Closed Configuration Right Edge at 0.0cm



SAR Test Setup Photo 18 – Closed Configuration Left Edge at 1.0cm



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SAR Test Setup Photo 19 – Closed Configuration Left Edge at 0.0cm



SAR Test Setup Photo 20 – Open Configuration Back Side at 1.0cm



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SAR Test Setup Photo 21 – Open Configuration Back Side at 0.8 cm



SAR Test Setup Photo 22 – Open Configuration Back Side at 0.0 cm



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SAR Test Setup Photo 23 – Open Configuration Front Side at 1.0 cm

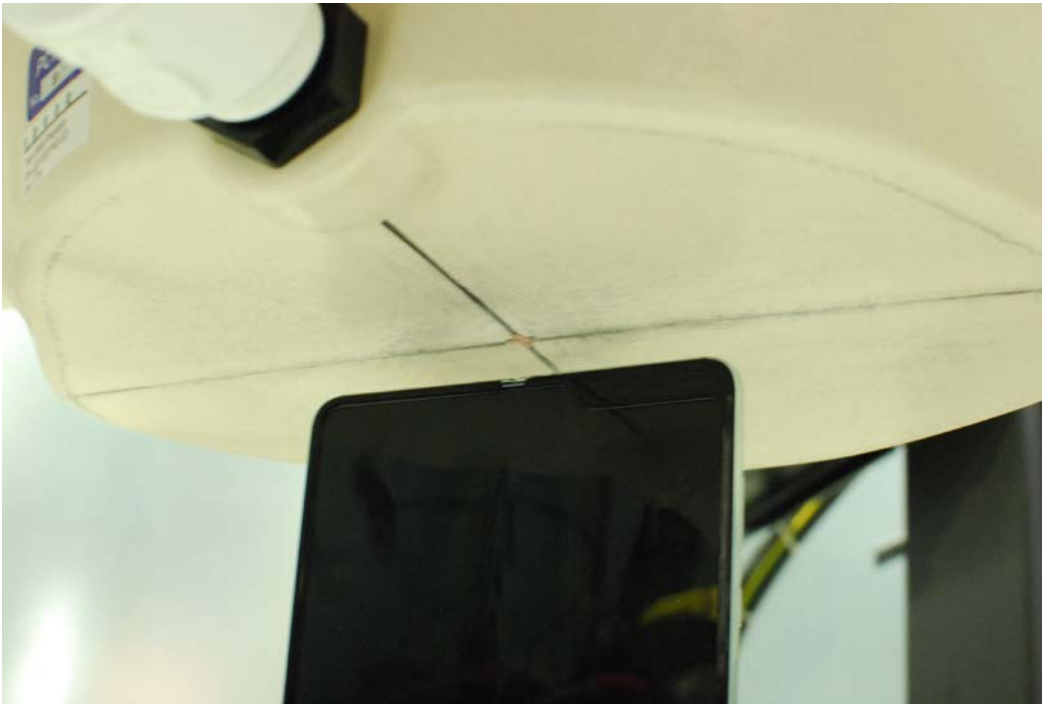


SAR Test Setup Photo 24 – Open Configuration Front Side at 0.8 cm



FCC ID: A3LSMF907B		SAR EVALUATION REPORT		Approved by: Quality Manager
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SAR Test Setup Photo 25 – Open Configuration Front Side at 0.0 cm

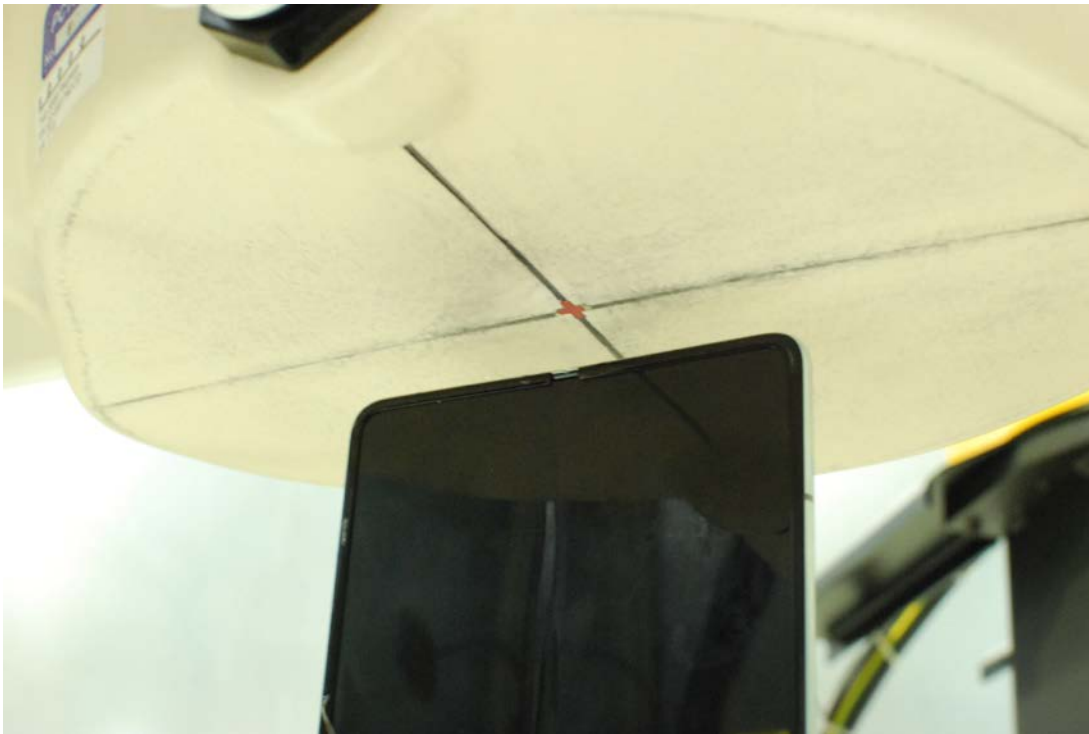


SAR Test Setup Photo 26 – Open Configuration Top Edge at 1.0cm



FCC ID: A3LSMF907B		SAR EVALUATION REPORT		Approved by: Quality Manager
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SAR Test Setup Photo 27 – Open Configuration Top Edge at 0.0 cm

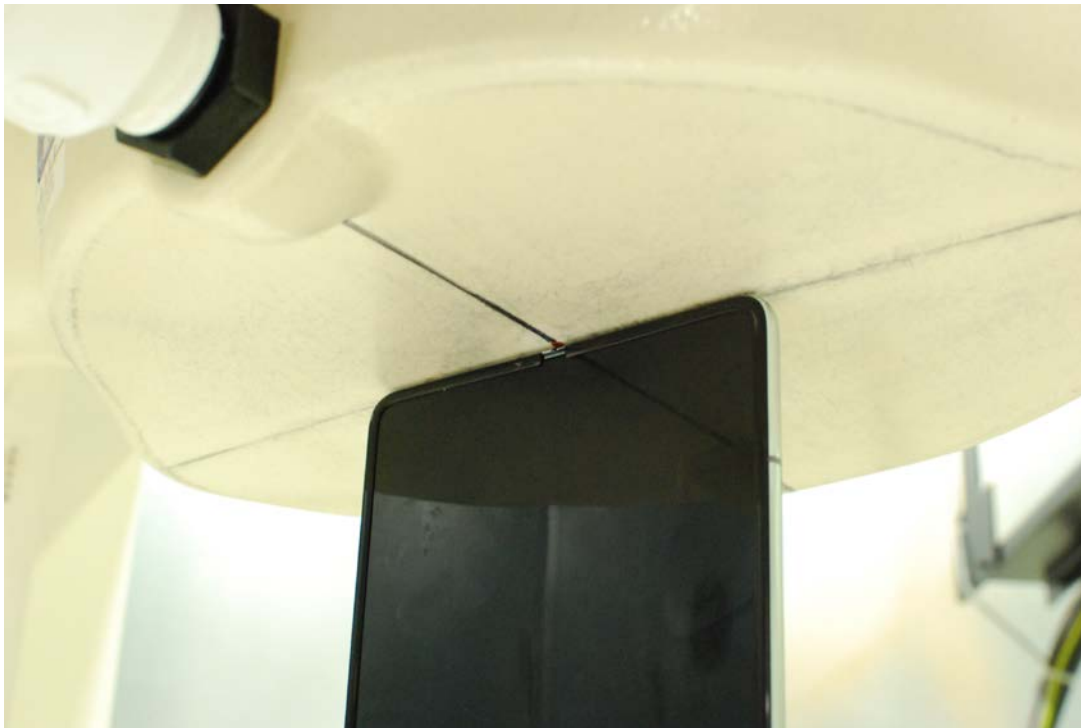


SAR Test Setup Photo 28 – Open Configuration Bottom Edge at 1.3 cm



FCC ID: A3LSMF907B		SAR EVALUATION REPORT		Approved by: Quality Manager
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SAR Test Setup Photo 29 – Open Configuration Bottom Edge at 1.0 cm



SAR Test Setup Photo 30 – Open Configuration Bottom Edge at 0.0 cm



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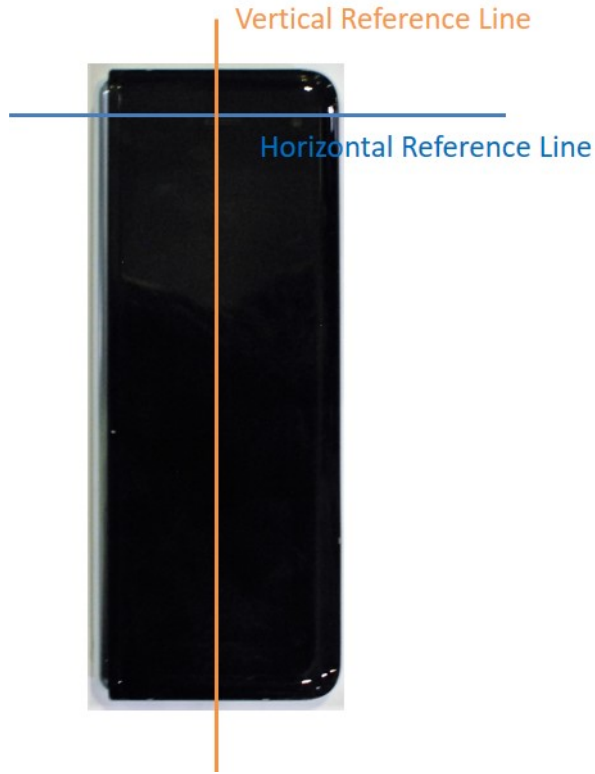


SAR Test Setup Photo 31 – Open Configuration Right Edge at 1.0 cm





SAR Test Setup Photo 32 – Open Configuration Right Edge at 0.0 cm

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SAR Test Setup Photo 33 – Closed Configuration Horizontal and Vertical Reference Lines

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