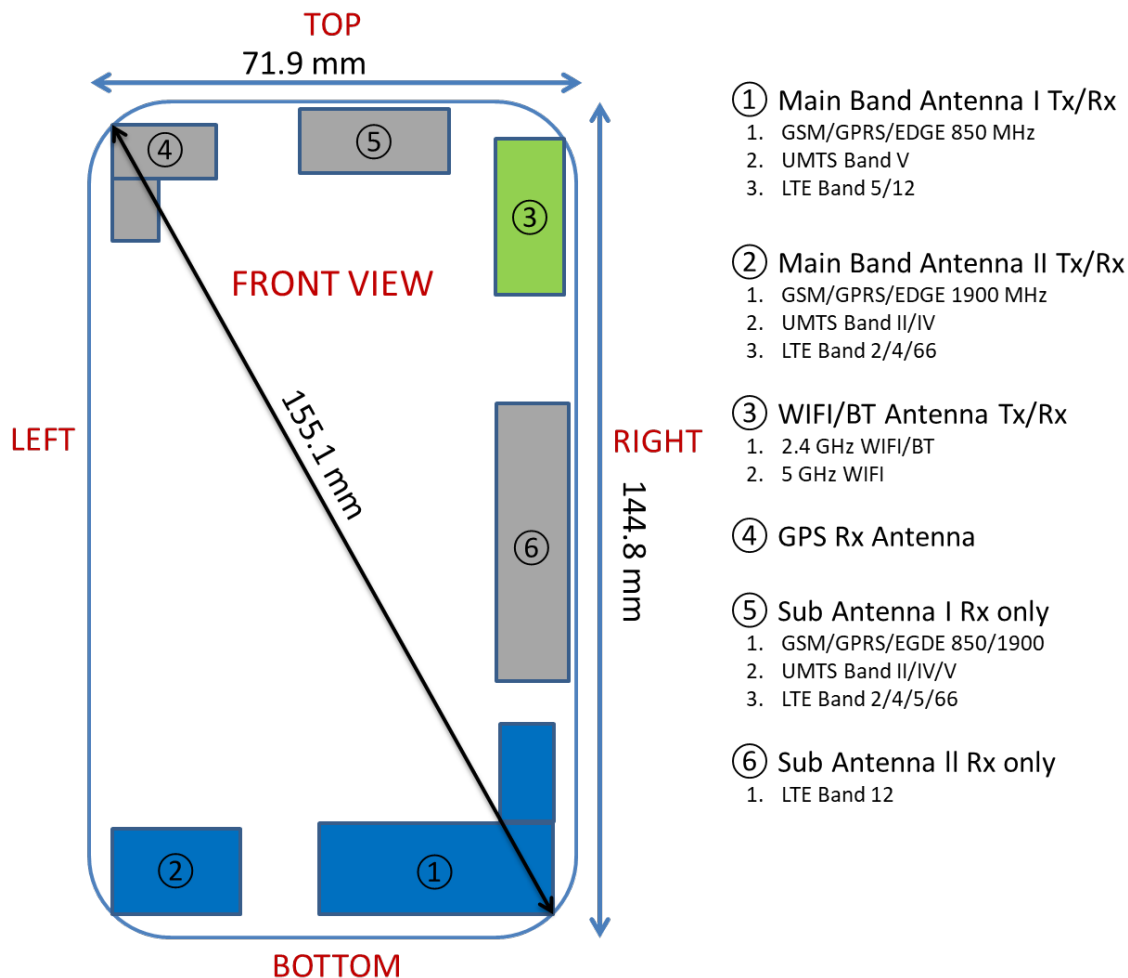


APPENDIX F: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

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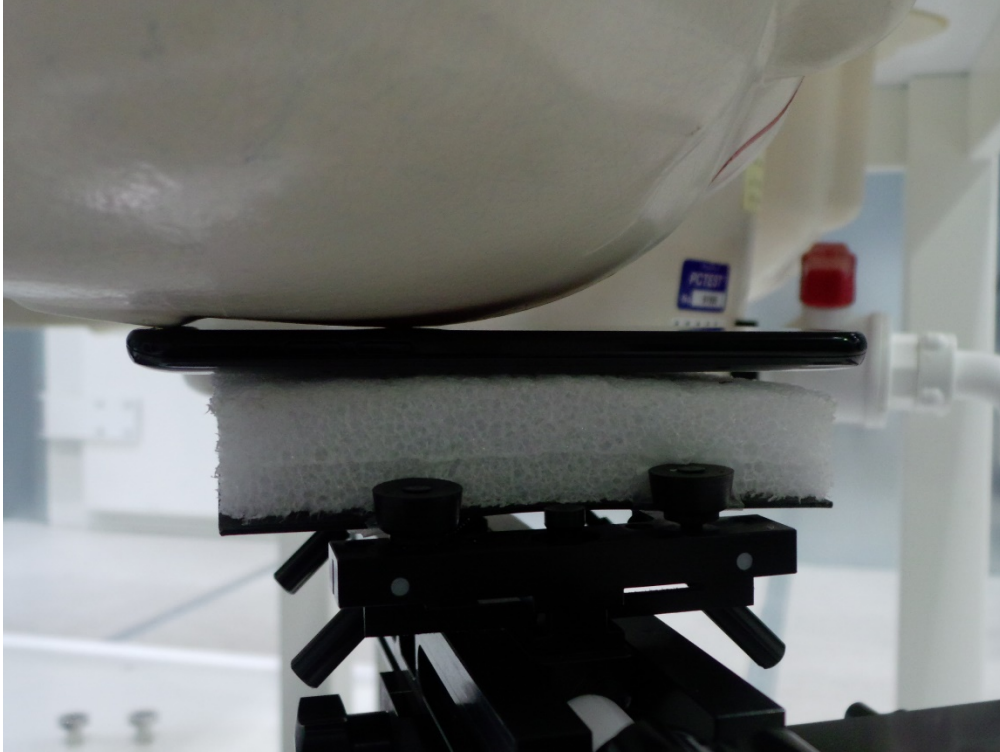
Note: Exact antenna dimensions and separation distances are shown in the Technical Descriptions in the FCC Filing.

Figure F-1
DUT Antenna Locations

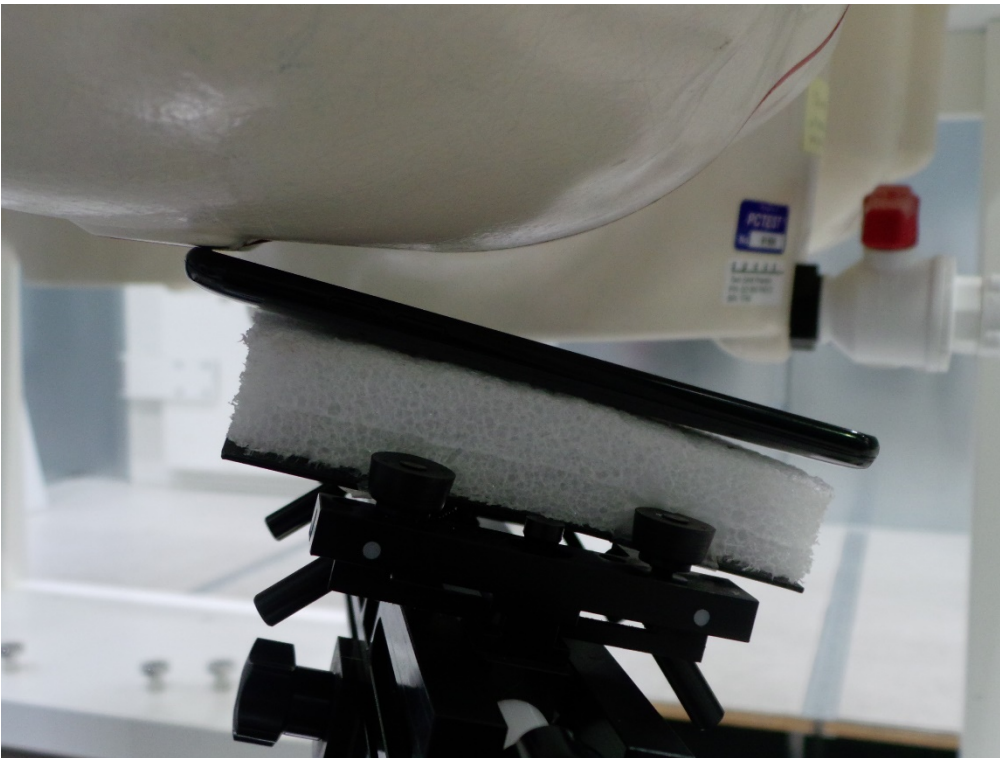


- ① Main Band Antenna I Tx/Rx
 - 1. GSM/GPRS/EDGE 850 MHz
 - 2. UMTS Band V
 - 3. LTE Band 5/12
- ② Main Band Antenna II Tx/Rx
 - 1. GSM/GPRS/EDGE 1900 MHz
 - 2. UMTS Band II/IV
 - 3. LTE Band 2/4/66
- ③ WIFI/BT Antenna Tx/Rx
 - 1. 2.4 GHz WIFI/BT
 - 2. 5 GHz WIFI
- ④ GPS Rx Antenna
- ⑤ Sub Antenna I Rx only
 - 1. GSM/GPRS/EDGE 850/1900
 - 2. UMTS Band II/IV/V
 - 3. LTE Band 2/4/5/66
- ⑥ Sub Antenna II Rx only
 - 1. LTE Band 12

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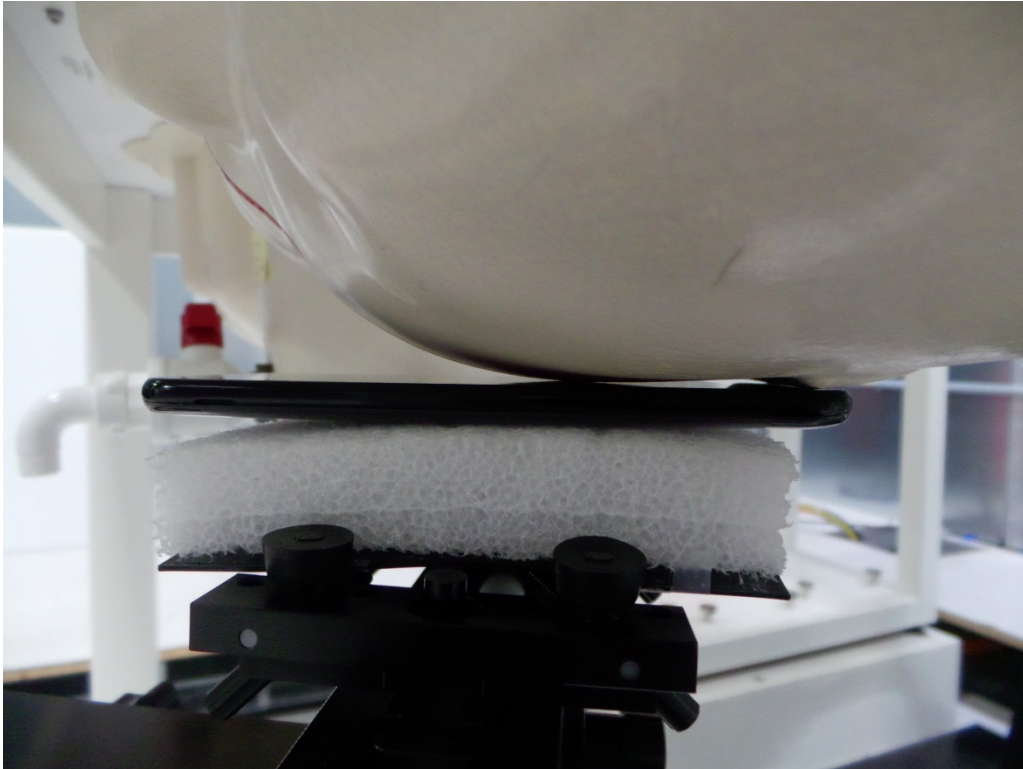


SAR Test Setup Photo 1: Right Cheek

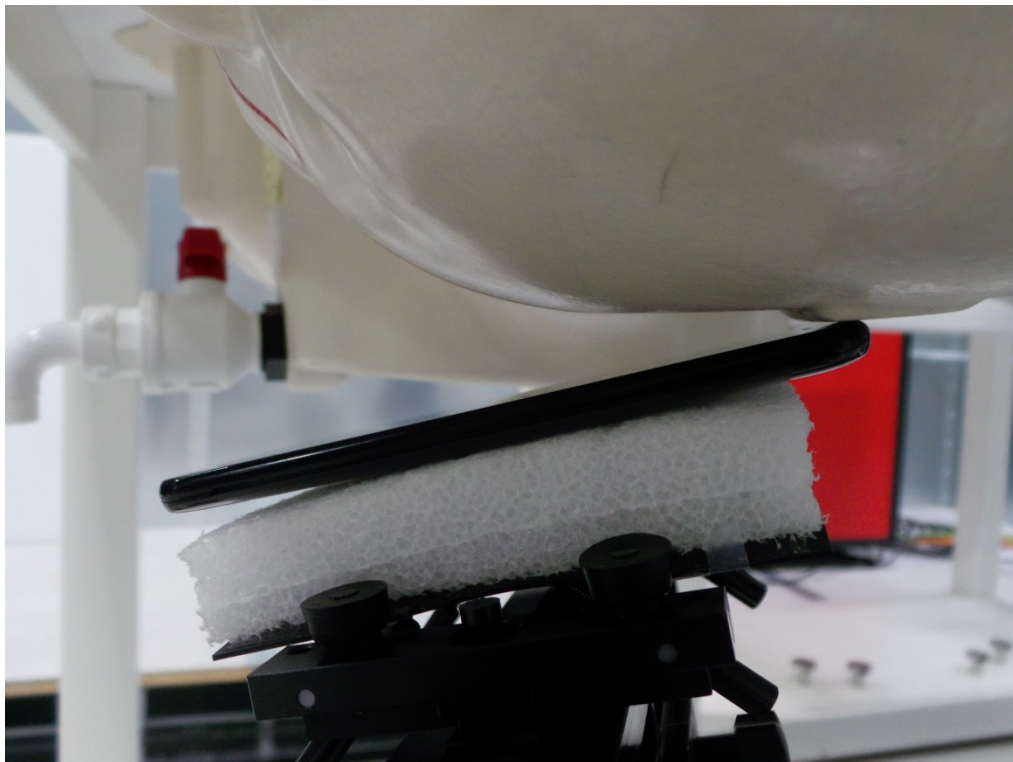


SAR Test Setup Photo 2: Right Tilt

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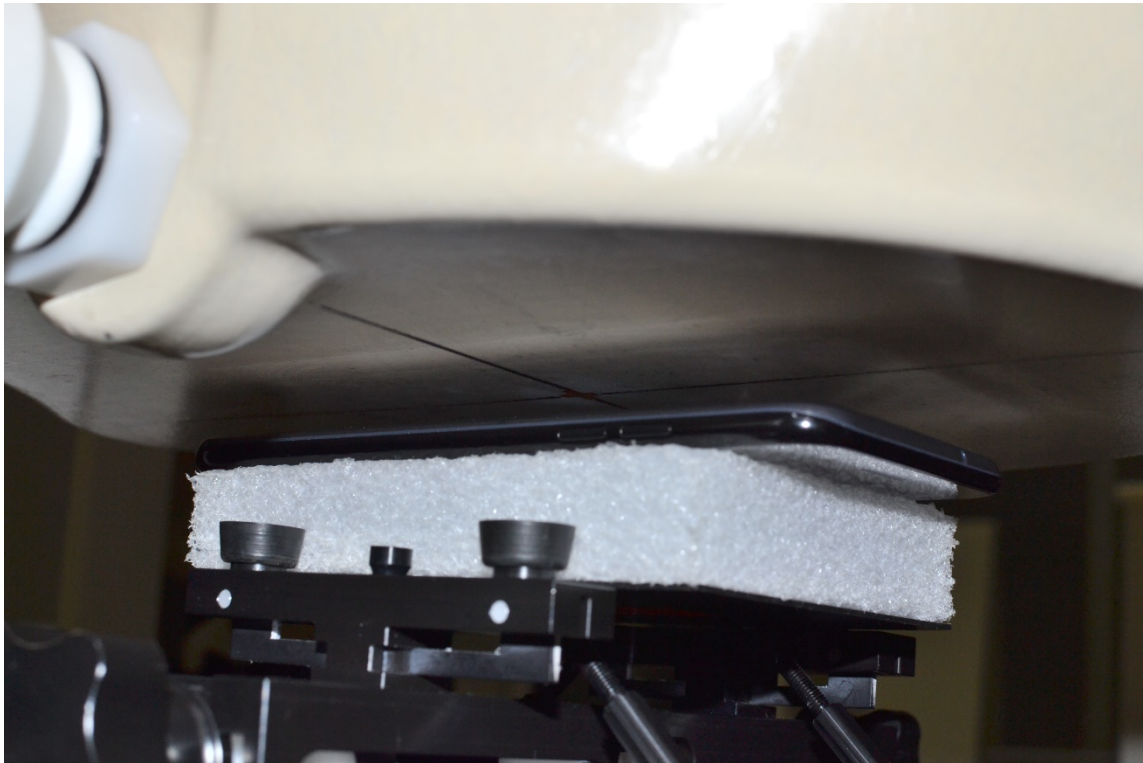


SAR Test Setup Photo 3: Left Cheek

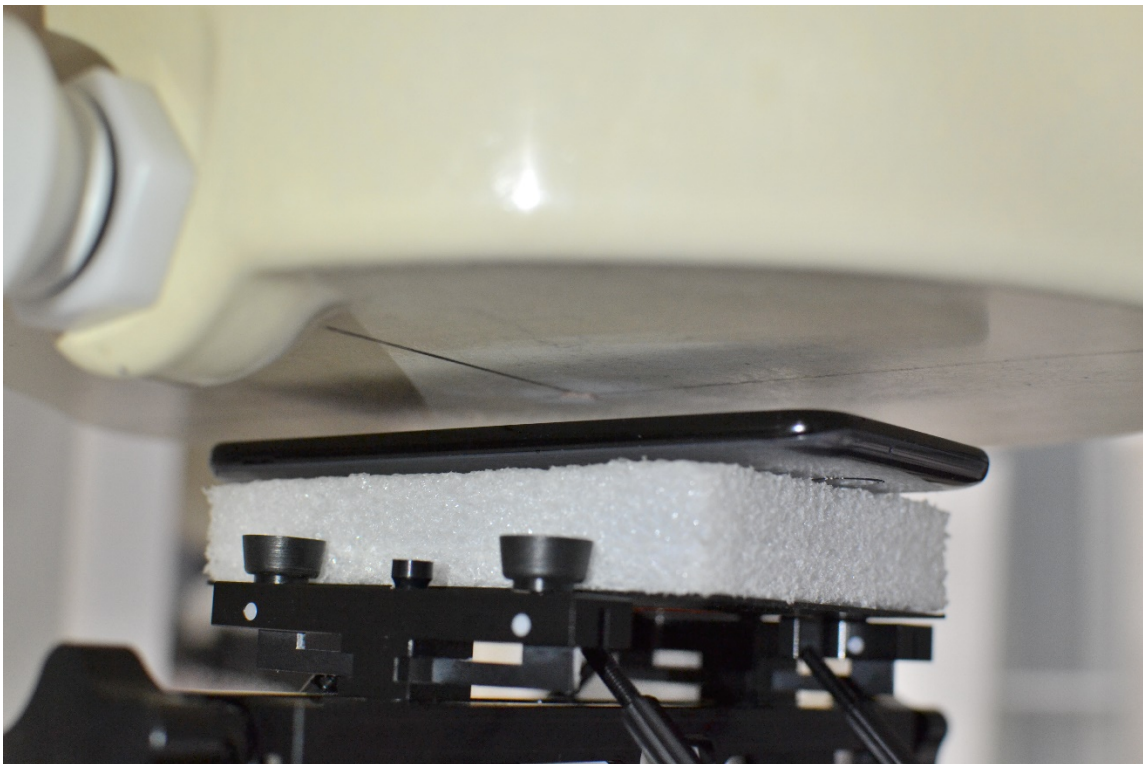


SAR Test Setup Photo 4: Left Tilt

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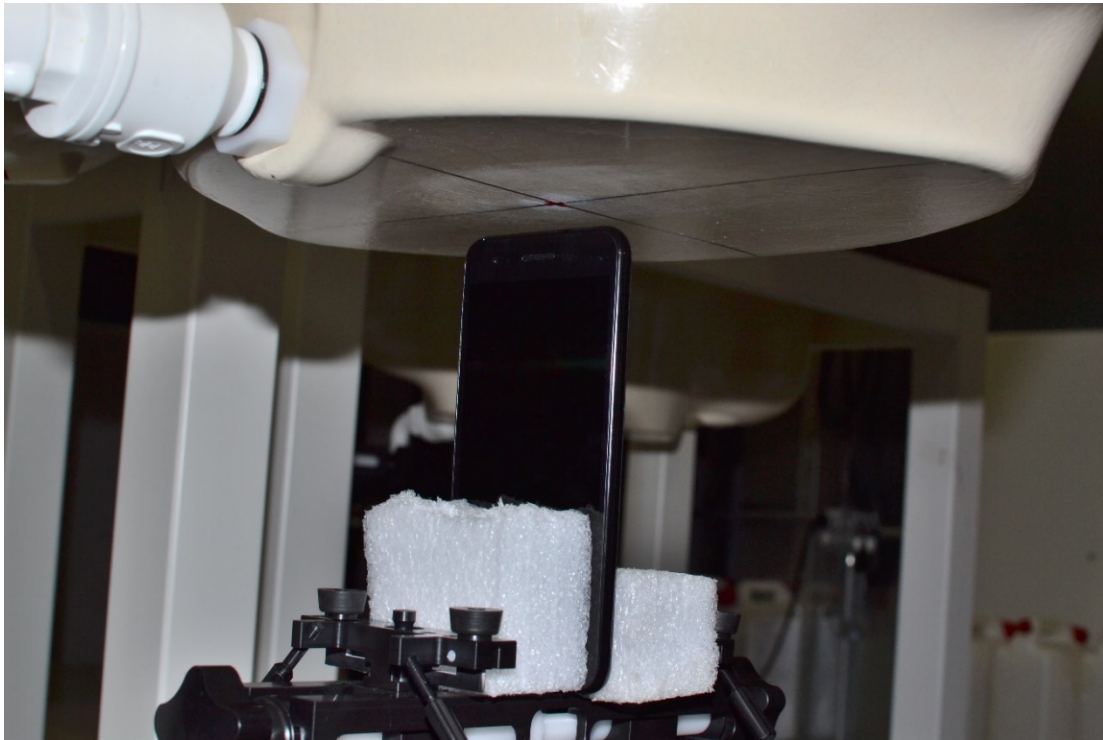


SAR Test Setup Photo 5: Back at 1.0 cm



SAR Test Setup Photo 6: Front at 1.0 cm

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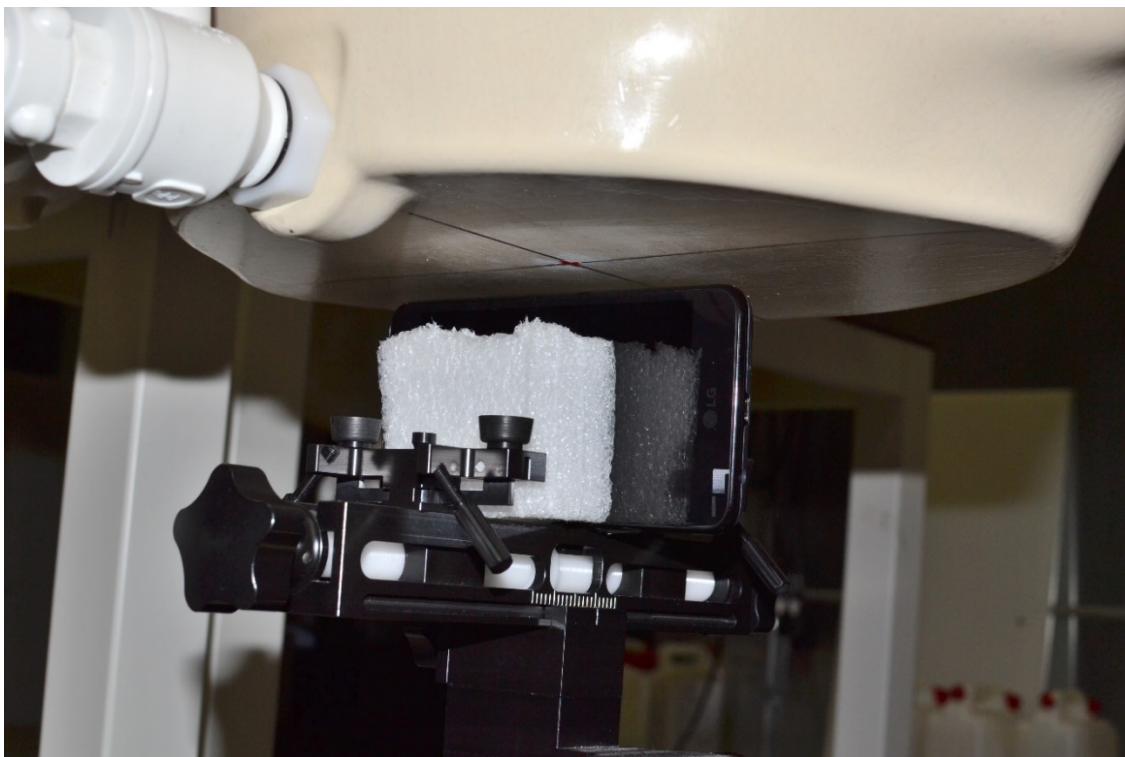


SAR Test Setup Photo 7: Top at 1.0 cm

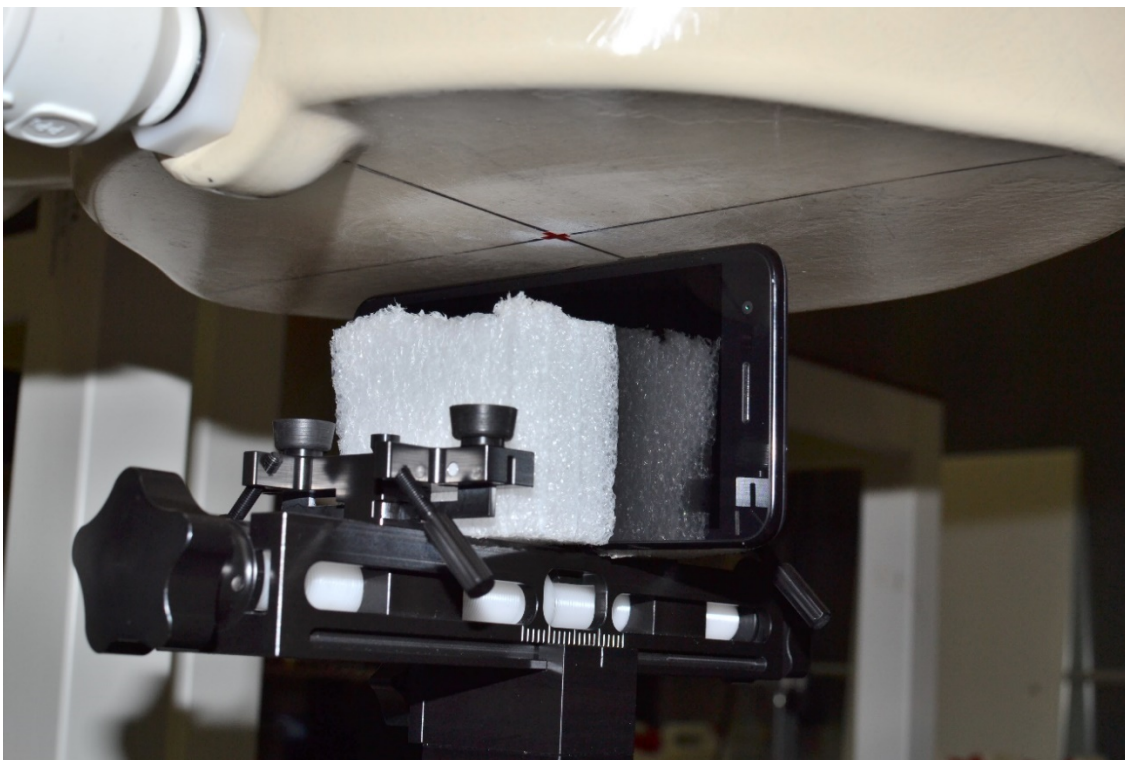


SAR Test Setup Photo 8: Bottom at 1.0 cm

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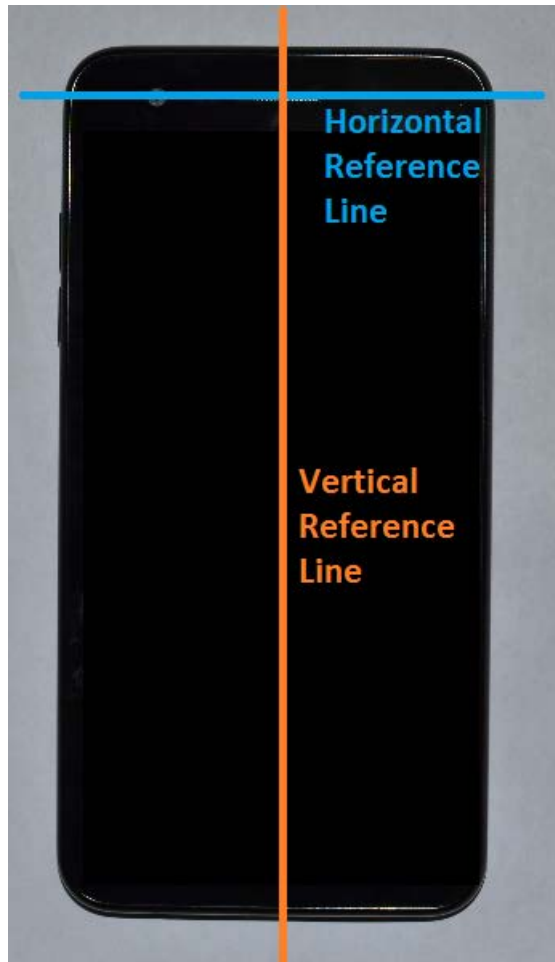


SAR Test Setup Photo 9: Right at 1.0 cm



SAR Test Setup Photo 10: Left at 1.0 cm

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SAR Test Setup Photo 11: Vertical and Horizontal Reference Lines

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