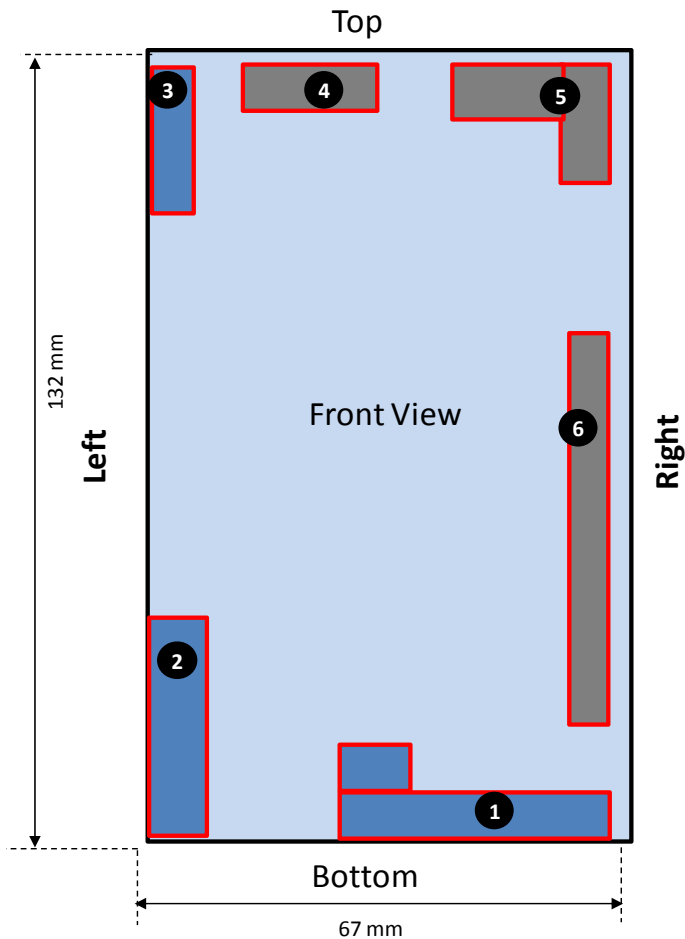


APPENDIX F: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

FCC ID ZNFVS425PP		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 11/10/15 - 11/16/15	DUT Type: Portable Handset	APPENDIX F: Page 1 of 8		

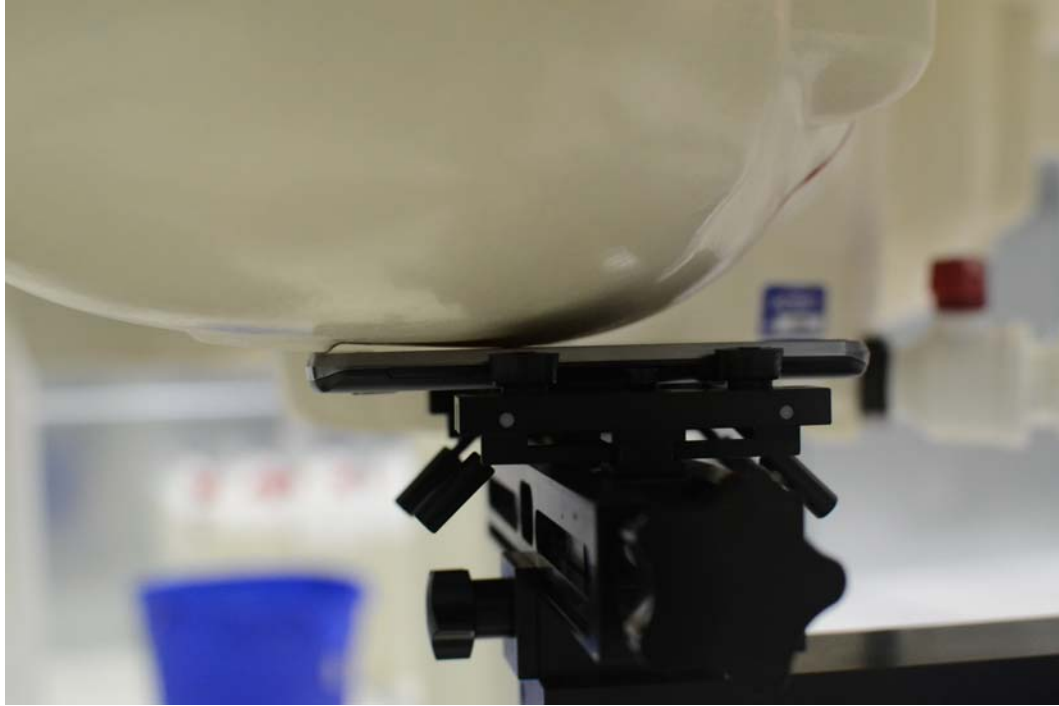


- ① Main Band Antenna Tx/Rx
 - 1. CDMA/EVDO BC0
 - 2. LTE Band 13
 - 3. LTE Band 5
- ② Main Band Antenna II Tx/Rx
 - 1. CDMA/EVDO BC1
 - 2. LTE Band 4
 - 3. LTE Band 2
- ③ WIFI/BT Antenna Tx/Rx
 - 1. 2.4 GHz WIFI
 - 2. 2.4 GHz BT
- ④ Diversity Antenna I Rx
 - 1. CDMA/EVDO BC1
 - 2. LTE Band 4
 - 3. LTE Band 2
- ⑤ GPS Rx Antenna
- ⑥ Diversity Antenna II Rx
 - 1. CDMA/EVDO BC0
 - 2. LTE Band 13
 - 3. LTE Band 5

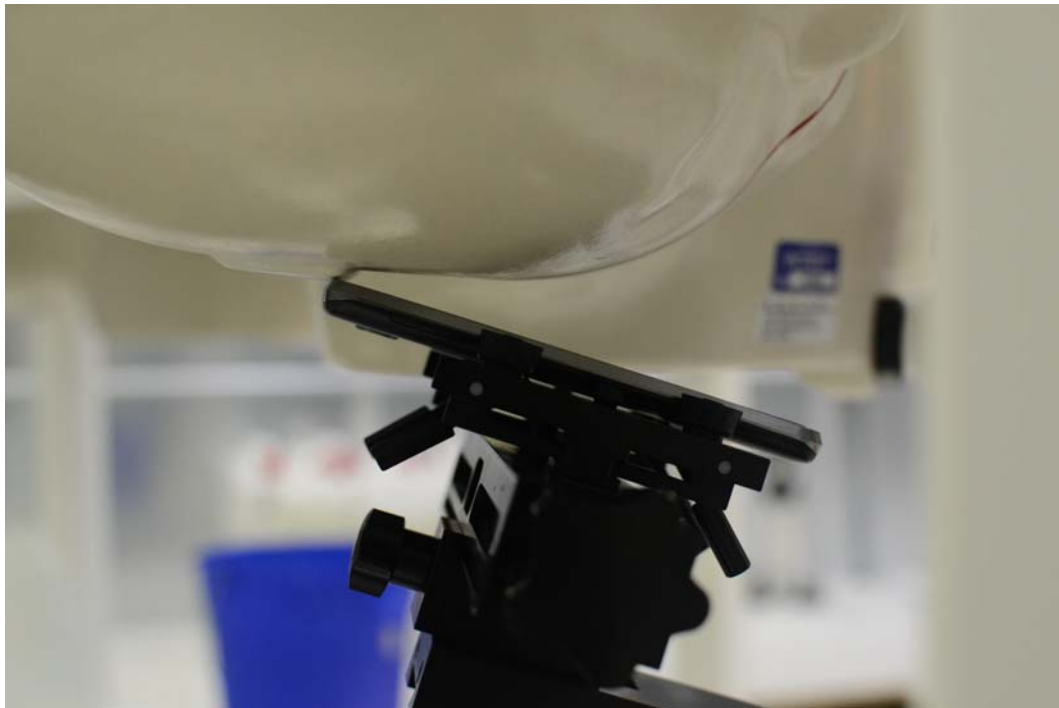
Note: Exact antenna dimensions and separation distances are shown in the Technical Descriptions in the FCC Filing.

Figure F-1
DUT Antenna Locations

FCC ID ZNFVS425PP	 PCTEST ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT	 LG	Reviewed by: Quality Manager
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SAR Test Setup Photo 1: Right Touch

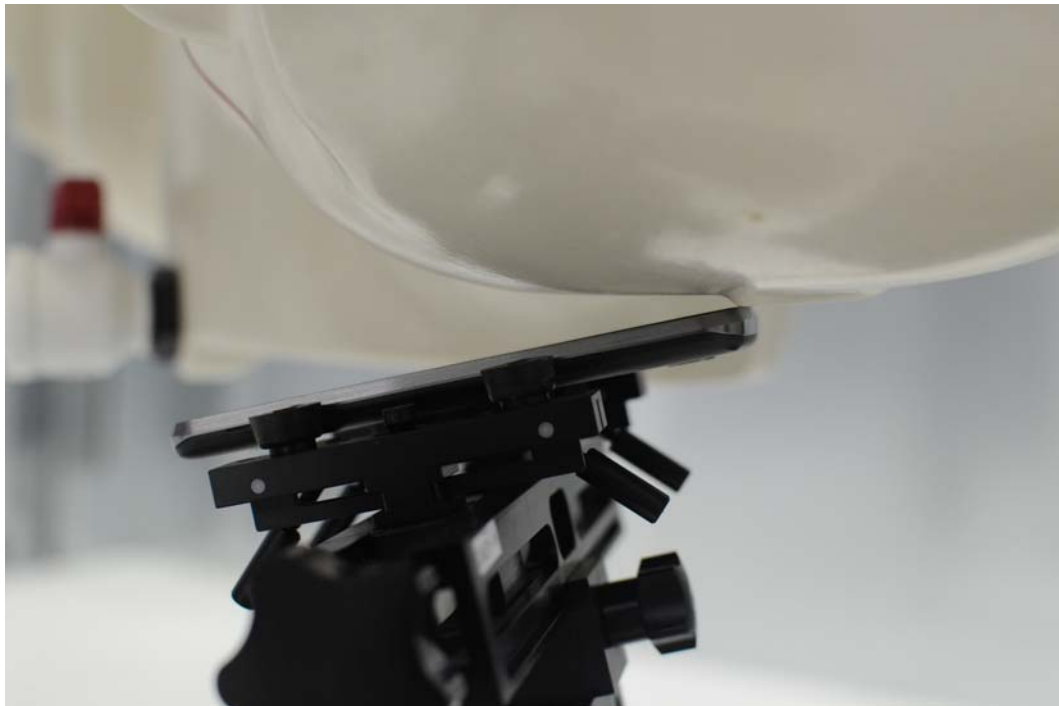


SAR Test Setup Photo 2: Right Tilt

FCC ID ZNFVS425PP		SAR EVALUATION REPORT		Reviewed by: Quality Manager
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SAR Test Setup Photo 3: Left Touch



SAR Test Setup Photo 4: Left Tilt

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SAR Test Setup Photo 5: Back Side at 1.0 cm



SAR Test Setup Photo 6: Front Side 1.0 cm

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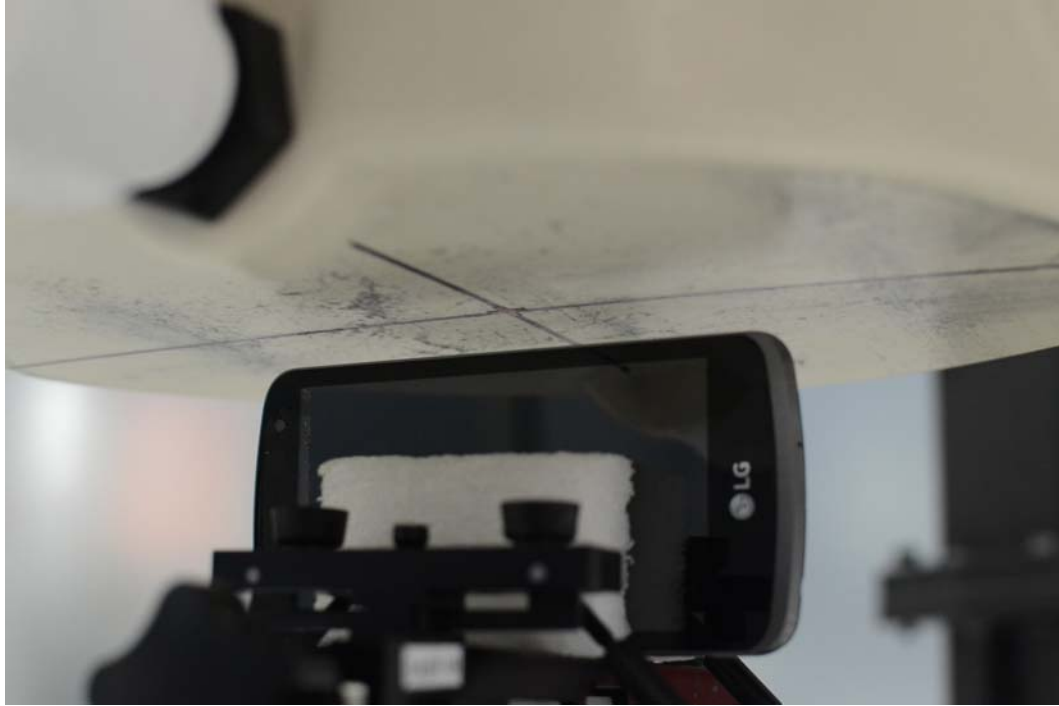


SAR Test Setup Photo 7: Top Edge 1.0 cm

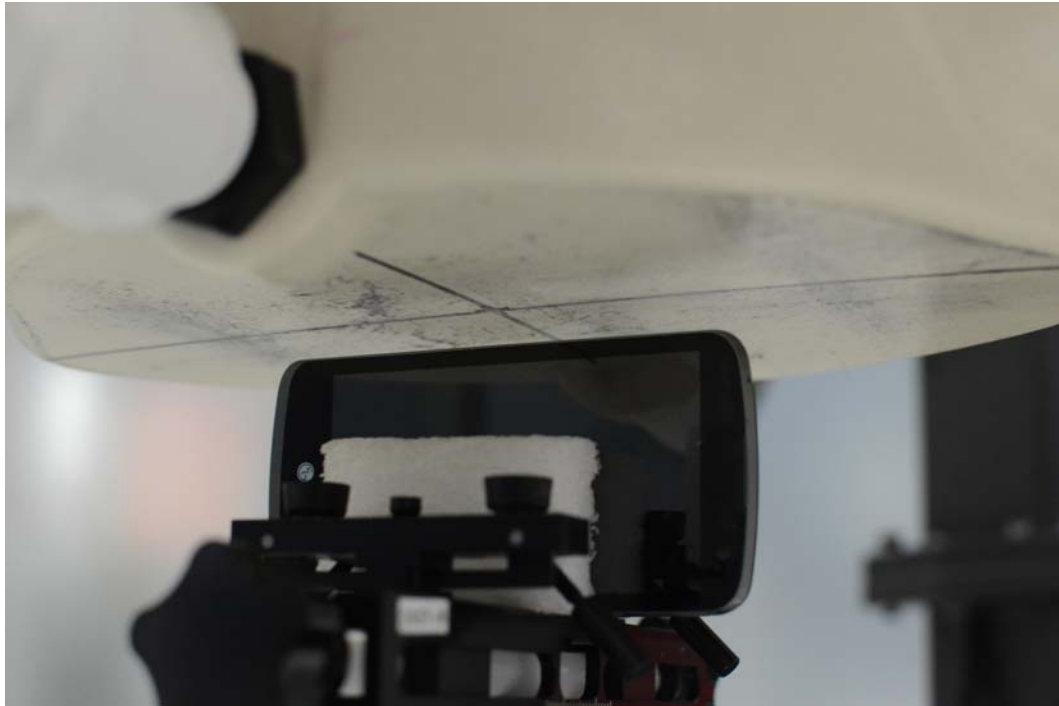


SAR Test Setup Photo 8: Bottom Edge 1.0 cm

FCC ID ZNFVS425PP		SAR EVALUATION REPORT		Reviewed by: Quality Manager
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SAR Test Setup Photo 9: Right Edge 1.0 cm



SAR Test Setup Photo 10: Left Edge 1.0 cm

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SAR Test Setup Photo 11: Vertical and Horizontal reference lines

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