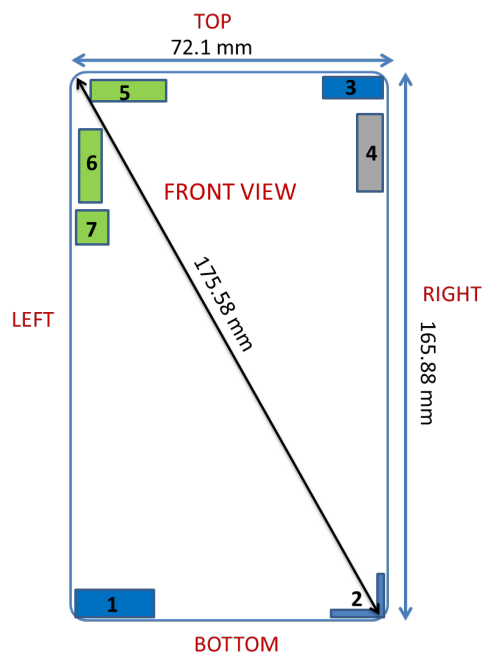


APPENDIX E: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

FCC ID PY7-95324M	 PCTEST Product to the point of compliance	SAR EVALUATION REPORT	SONY	Approved by: Quality Manager
Test Dates: 08/30/21 - 10/03/21	DUT Type: Portable Handset			APPENDIX E: Page 1 of 11

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



1. Cellular Main 1st Antenna Tx/Rx
 1. GSM/DTM/GPRS/EDGE 850/1900 MHz
 2. UMTS Band II/IV/V
 3. LTE Band 2/4/5/12/13/41/66/25/71
 4. LTE Band 29 Rx Only
 5. NR FR1 Band n2/n5/n66/71
 6. NR FR1 Band n41 Rx only
2. Cellular Main 2nd Antenna Tx/Rx
 1. LTE Band 48
 2. NR FR1 Band n77
3. Cellular Sub Antenna Tx/Rx
 1. LTE Band 5/13
 2. NR FR1 Band n41
 3. NR FR1 Band n2/n5/n66/n71 Rx Only
 4. LTE Band 2/4/12/41/66/25/29/71 Rx Only
 5. GSM/DTM/GPRS/EDGE 850/1900 MHz Rx Only
 6. UMTS Band II/IV/V Rx Only
4. Cellular 3rd Antenna Rx only
 1. LTE Band 2/4/5/41/66/48
 2. NR FR1 Band n2/n5/41/n66/n77
5. Cellular 4th/ WLAN 5GHz Chain 1 Antenna Tx/Rx
 1. 5 GHz WiFi Ant 2
 1. LTE Band 2/4/66/41/46/48 Rx only
 2. NR FR1 Band n2/n41/n66/n77 Rx only
6. WLAN Chain 0/GPS/BT Antenna Tx/Rx
 1. 2.4 GHz WiFi Ant 1
 2. 5 GHz WiFi Ant 1
 3. 2.4 GHz Bluetooth Ant 1
 4. GPS Rx only
 5. LTE Band 5/46/48 Rx only
 6. NR FR1 Band n5/n77 Rx only
7. WLAN 2.4 GHz Chain 1 Antenna Tx
 1. 2.4 GHz WiFi Ant 2
 2. 2.4 GHz Bluetooth Ant 2
8. NFC/Felicia Antenna

Figure E-1
DUT Antenna Locations

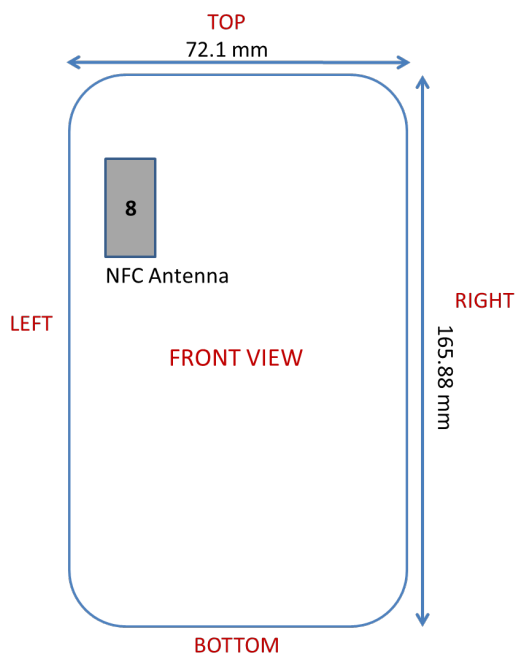


Figure E-2
NFC Antenna Locations

FCC ID PY7-95324M	 PCTEST Proud to be part of 	SAR EVALUATION REPORT	SONY	Approved by: Quality Manager
Test Dates: 08/30/21 - 10/03/21	DUT Type: Portable Handset			APPENDIX E: Page 2 of 11

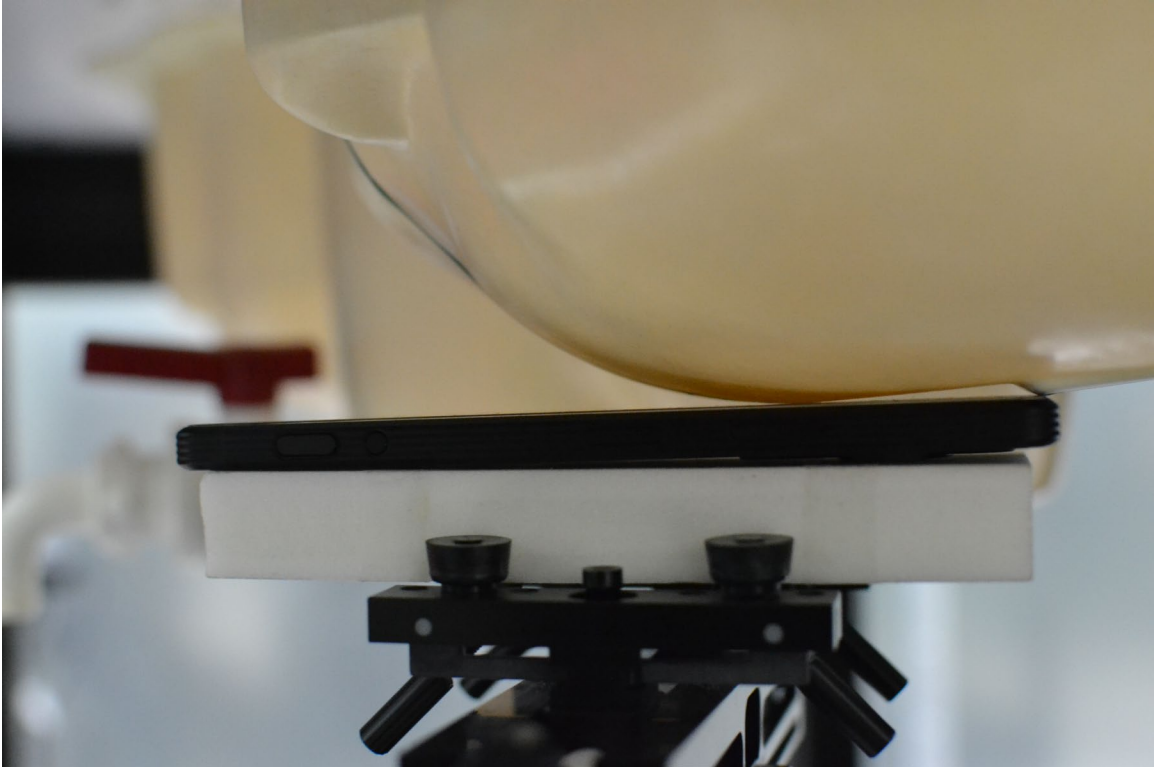


SAR Test Setup Photo 1 – Head, Right Cheek, 0 mm

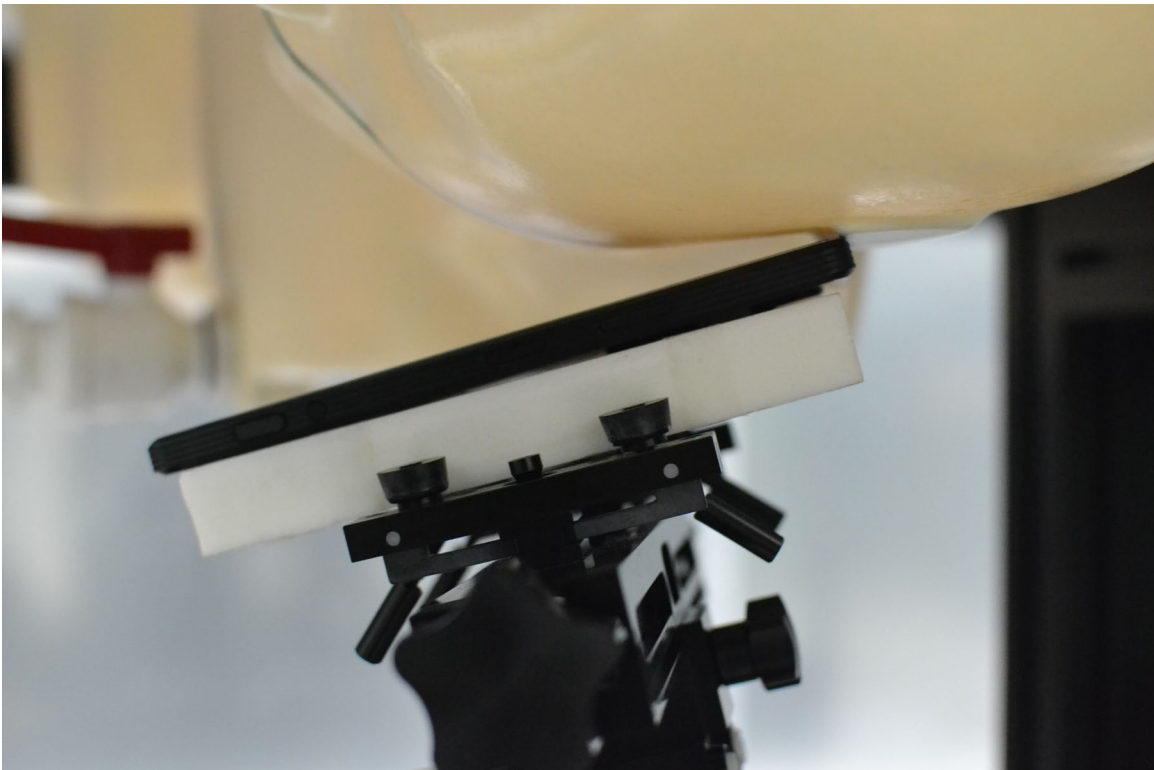


SAR Test Setup Photo 2 – Head, Right Tilt, 0 mm

FCC ID PY7-95324M	 PCTEST Product to the point of placement	SAR EVALUATION REPORT	SONY	Approved by: Quality Manager
Test Dates: 08/30/21 - 10/03/21	DUT Type: Portable Handset			APPENDIX E: Page 3 of 11



SAR Test Setup Photo 3 – Head, Left Cheek, 0 mm



SAR Test Setup Photo 4 – Head, Left Tilt, 0mm

FCC ID PY7-95324M	 PCTEST Product to the point of compliance	SAR EVALUATION REPORT	SONY	Approved by: Quality Manager
Test Dates: 08/30/21 - 10/03/21	DUT Type: Portable Handset			APPENDIX E: Page 4 of 11

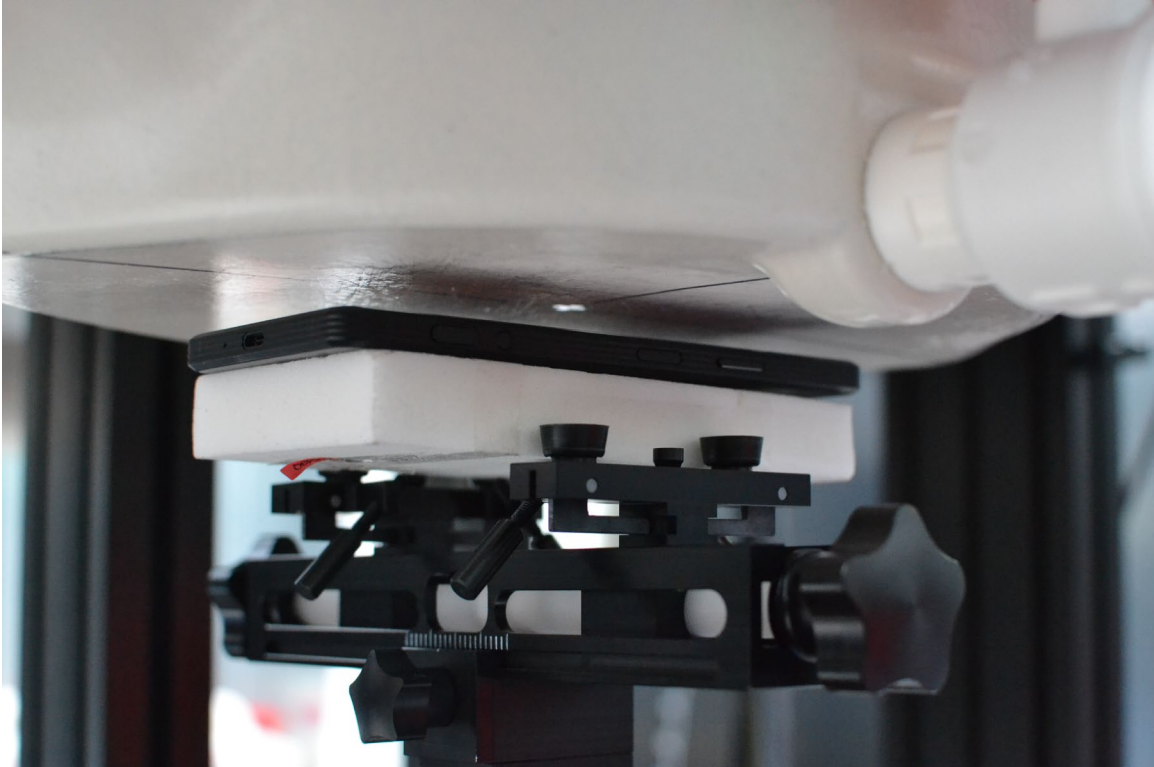


SAR Test Setup Photo 5 – Body-Worn, Hotspot, Back Side at 10 mm



SAR Test Setup Photo 6 – Phablet, Back Side, 0 mm

FCC ID PY7-95324M	 PCTEST Product to the point of placement	SAR EVALUATION REPORT	SONY	Approved by: Quality Manager
Test Dates: 08/30/21 - 10/03/21	DUT Type: Portable Handset			APPENDIX E: Page 5 of 11



SAR Test Setup Photo 7 – Hotspot, Front Side at 10 mm

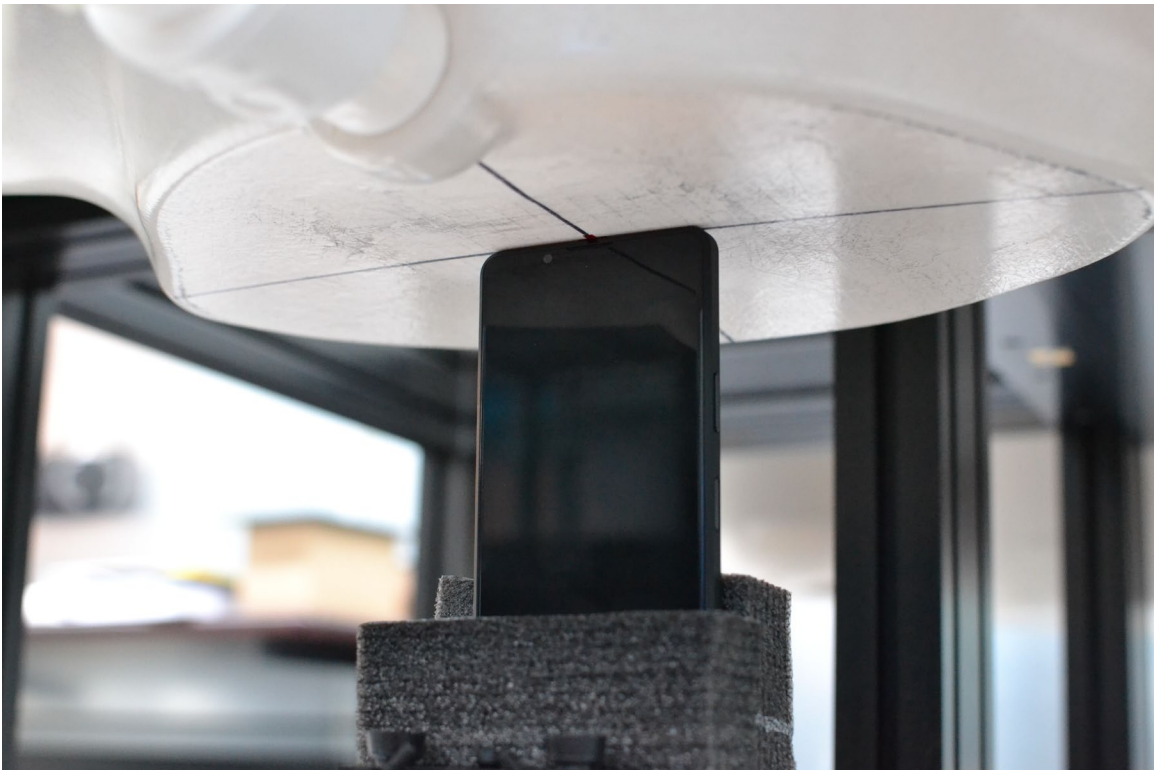


SAR Test Setup Photo 8 – Phablet, Front Side, 0 mm

FCC ID PY7-95324M	 PCTEST Product to the point of placement	SAR EVALUATION REPORT	SONY	Approved by: Quality Manager
Test Dates: 08/30/21 - 10/03/21	DUT Type: Portable Handset			APPENDIX E: Page 6 of 11

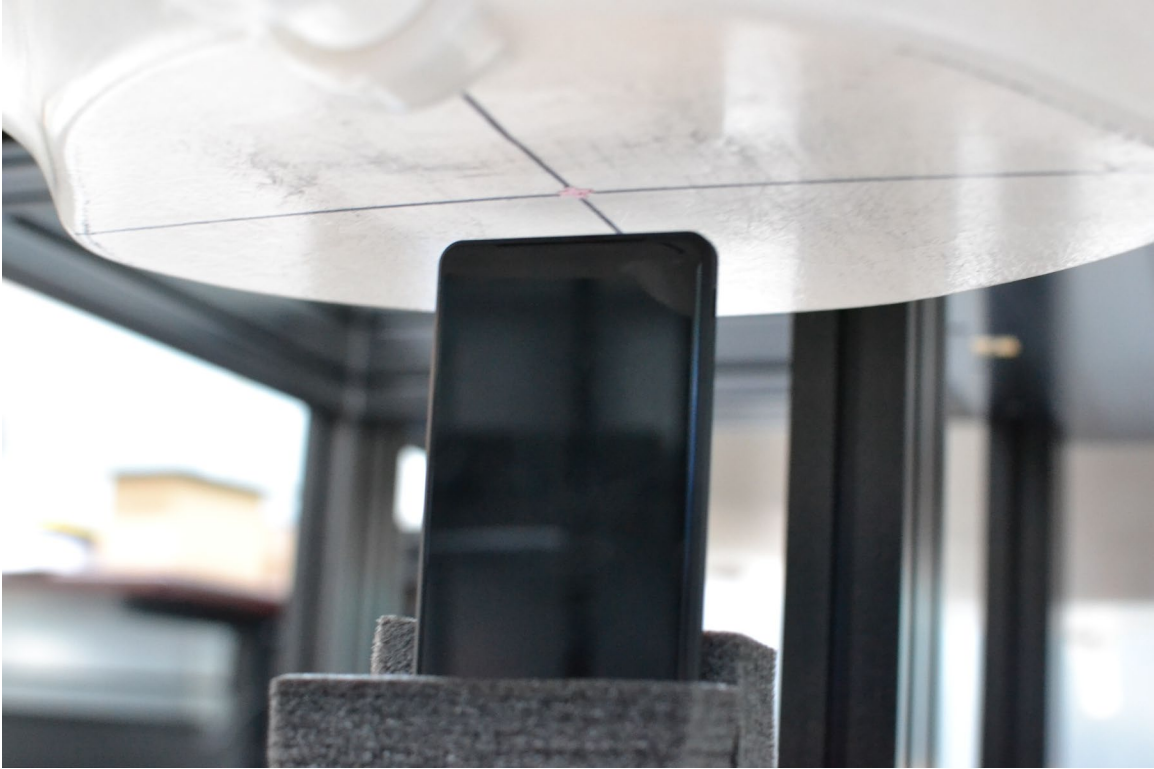


SAR Test Setup Photo 9 – Hotspot, Top Edge, 10 mm



SAR Test Setup Photo 10 – Phablet, Top Edge, 0 mm

FCC ID PY7-95324M	 PCTEST Product to the point of commitment	SAR EVALUATION REPORT	SONY	Approved by: Quality Manager
Test Dates: 08/30/21 - 10/03/21	DUT Type: Portable Handset			APPENDIX E: Page 7 of 11



SAR Test Setup Photo 11 – Hotspot, Bottom Edge, 10 mm

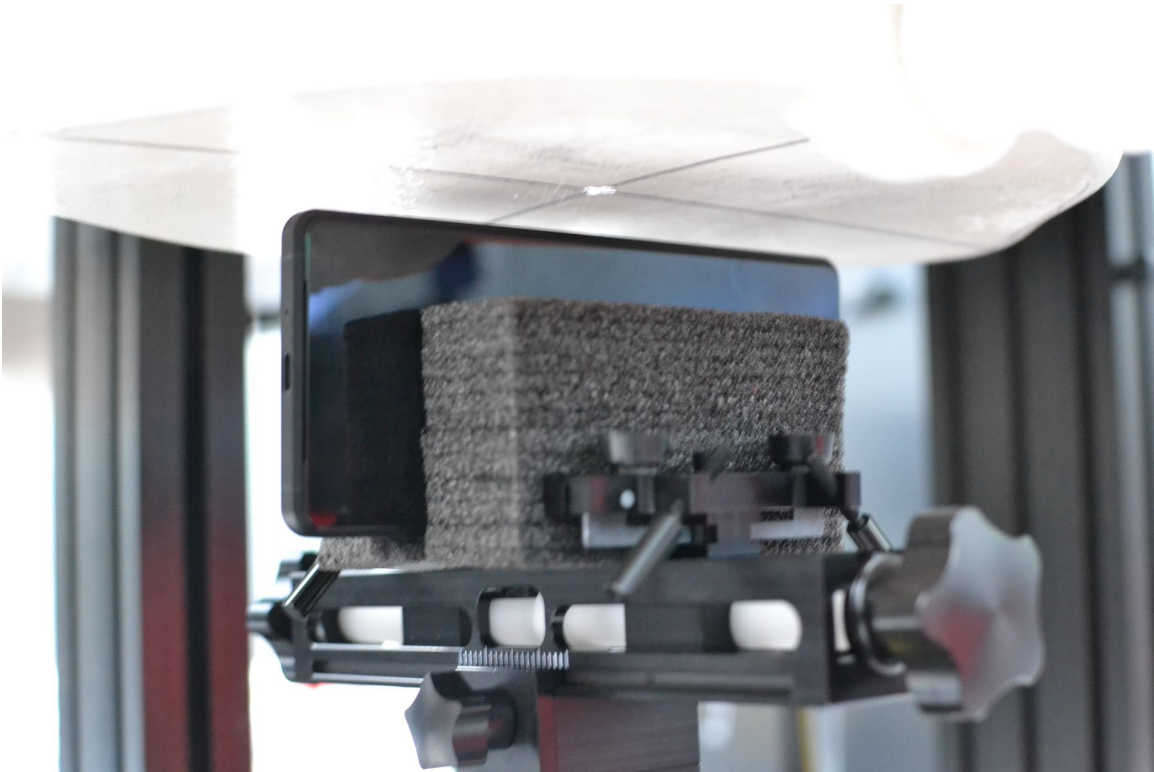


SAR Test Setup Photo 12 – Phablet, Bottom Edge, 0 mm

FCC ID PY7-95324M	 PCTEST Product to the point of placement	SAR EVALUATION REPORT	SONY	Approved by: Quality Manager
Test Dates: 08/30/21 - 10/03/21	DUT Type: Portable Handset			APPENDIX E: Page 8 of 11

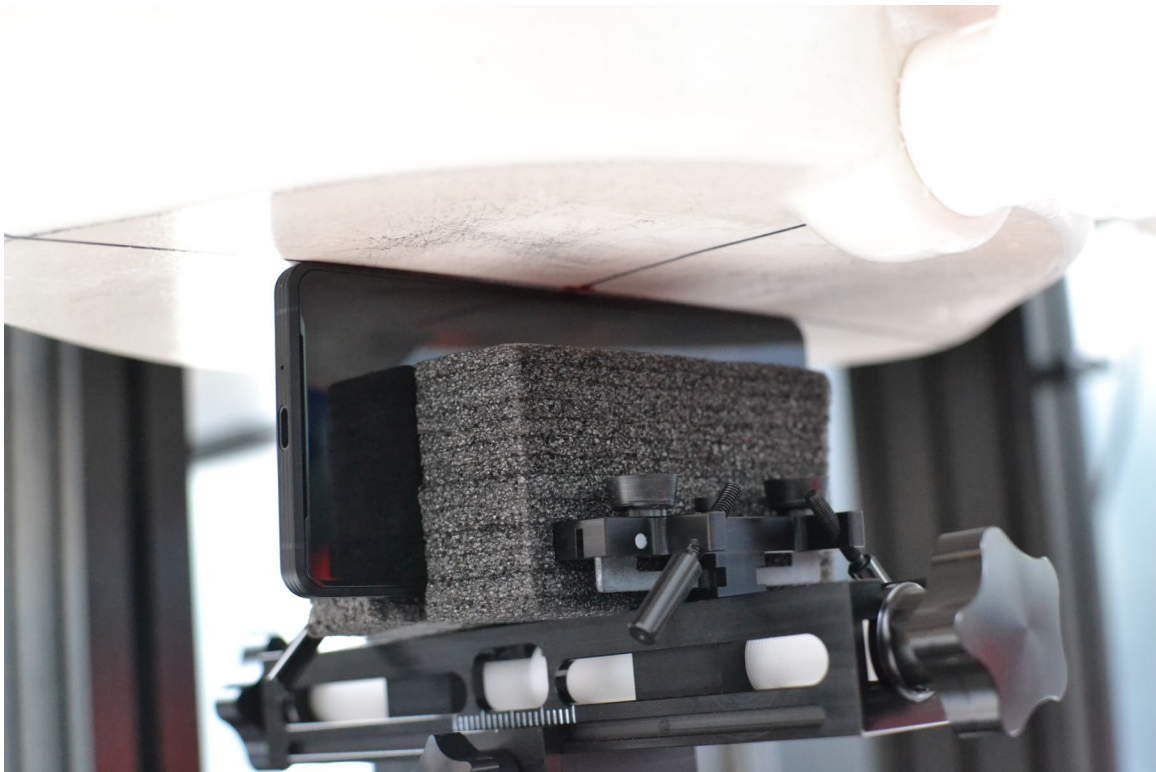


SAR Test Setup Photo 13 – Hotspot, Right Edge, 10 mm



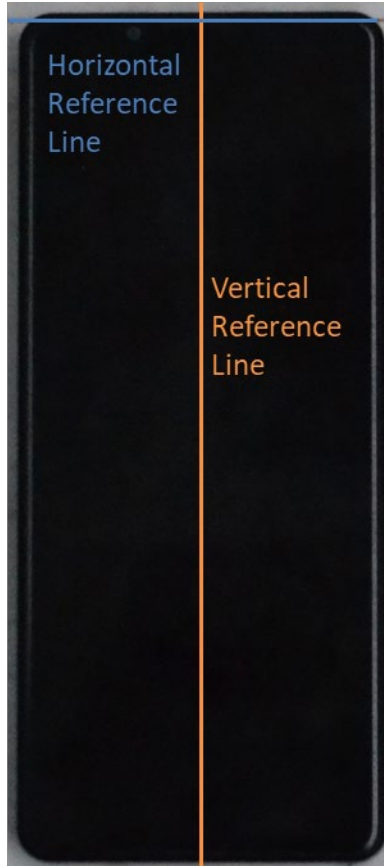
SAR Test Setup Photo 14 – Hotspot, Left Edge, 10 mm

FCC ID PY7-95324M	 PCTEST Product to the point of placement	SAR EVALUATION REPORT	SONY	Approved by: Quality Manager
Test Dates: 08/30/21 - 10/03/21	DUT Type: Portable Handset			APPENDIX E: Page 9 of 11



SAR Test Setup Photo 15 – Phablet, Left Edge, 0 mm

FCC ID PY7-95324M	 PCTEST Product to the point of placement	SAR EVALUATION REPORT	SONY	Approved by: Quality Manager
Test Dates: 08/30/21 - 10/03/21	DUT Type: Portable Handset			APPENDIX E: Page 10 of 11



SAR Test Setup Photo 16 – Vertical and Horizontal Reference Lines

FCC ID PY7-95324M	 PCTEST Products to the point of placement	SAR EVALUATION REPORT	SONY	Approved by: Quality Manager
Test Dates: 08/30/21 - 10/03/21	DUT Type: Portable Handset			APPENDIX E: Page 11 of 11