

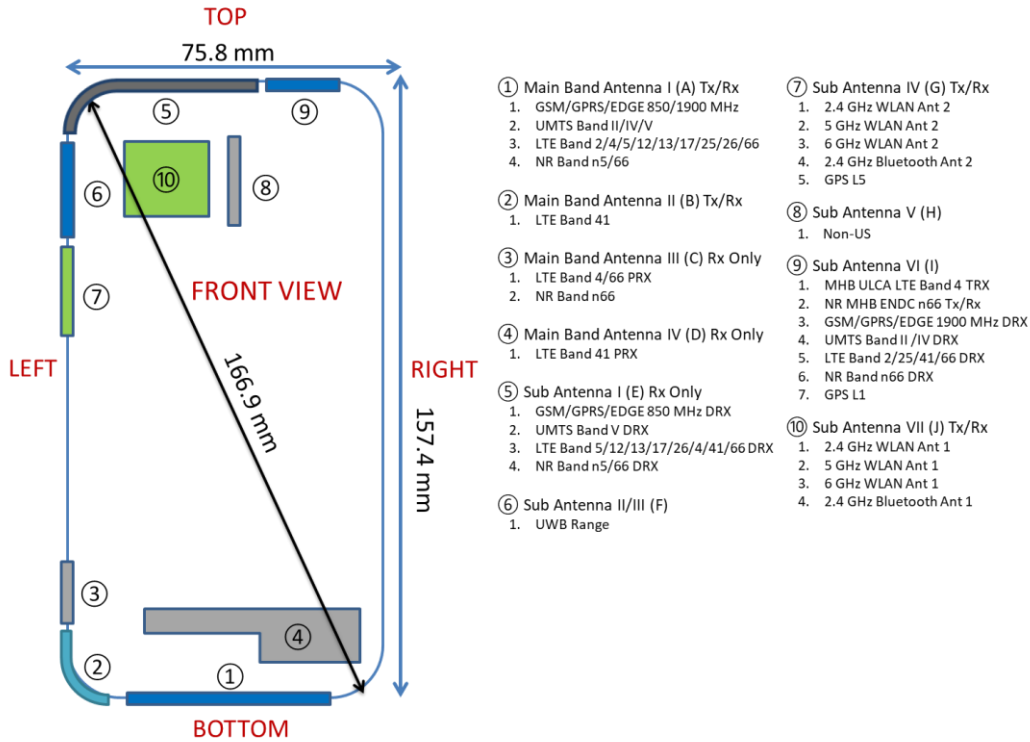


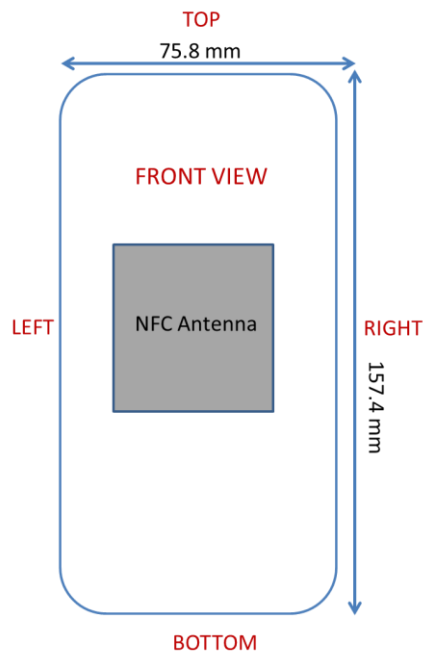
# APPENDIX E: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

|   |   |                              |   |  |
|---|---|------------------------------|---|--|
| <b>FCC ID</b> A3LSMS906E                  |  <b>PCTEST</b><br><small>Proud to be part of element</small> | <b>SAR EVALUATION REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>11/01/21 - 12/13/21 | <b>DUT Type:</b><br>Portable Handset  |                              |   | APPENDIX E:<br>Page 1 of 15            |





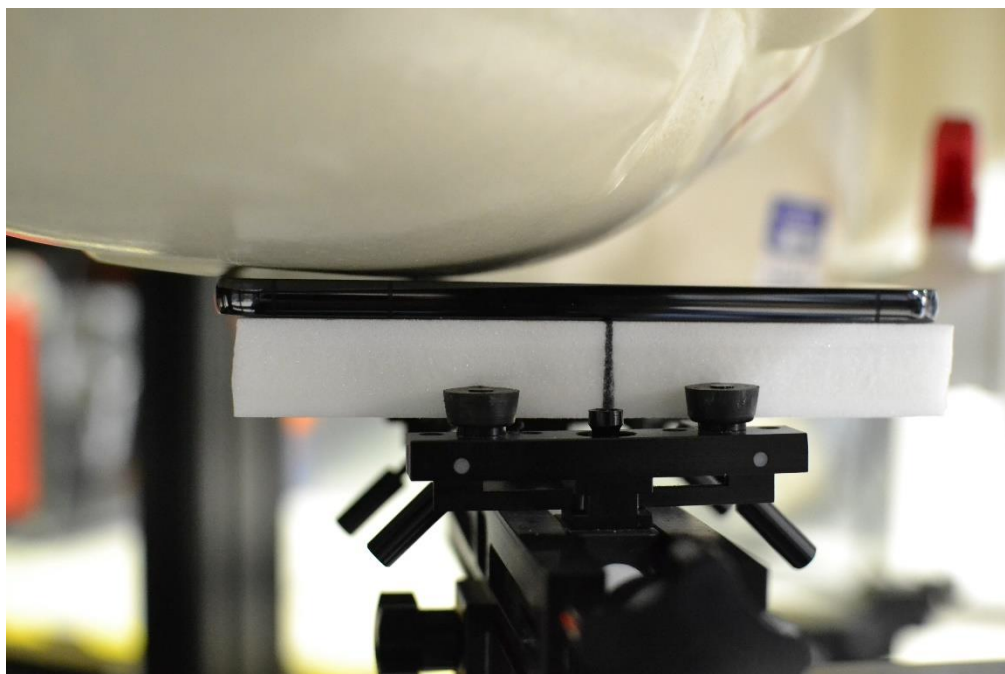
Note: Exact antenna dimensions and separation distances are shown in the Technical Descriptions in the FCC Filing.

**Figure E-1**  
**DUT Antenna Locations**

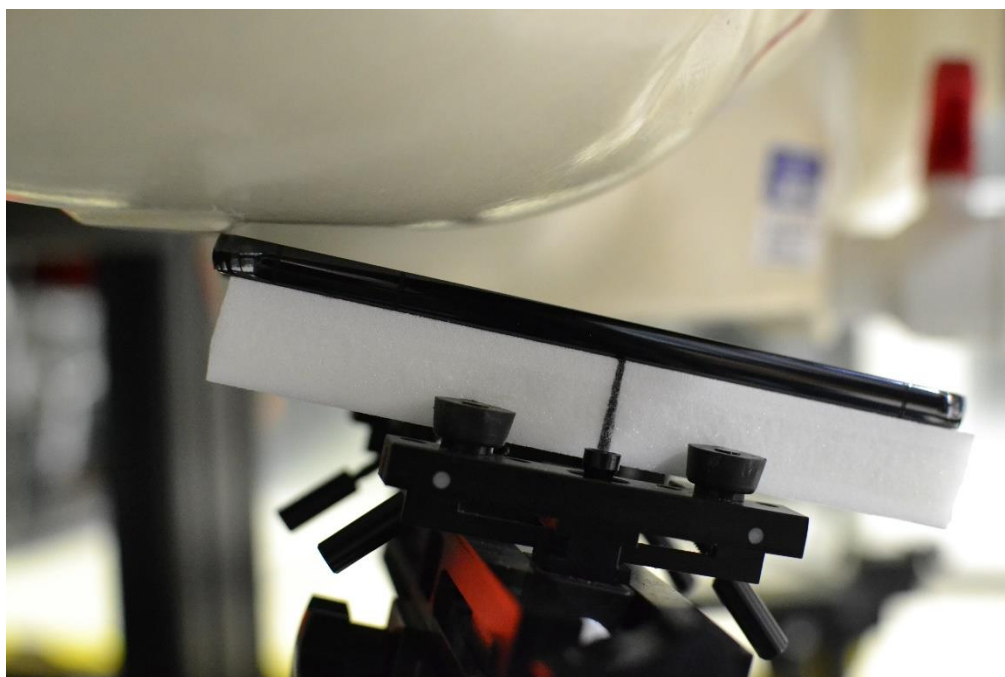


**Figure E-2**  
**NFC Antenna Locations**



|                                    |   |                       |   |                                 |
|------------------------------------|---|-----------------------|---|---------------------------------|
| FCC ID A3LSMS906E                  |  | SAR EVALUATION REPORT |  | Approved by:<br>Quality Manager |
| Test Dates:<br>11/01/21 - 12/13/21 | DUT Type:<br>Portable Handset   |                       |   | APPENDIX E:<br>Page 2 of 15     |

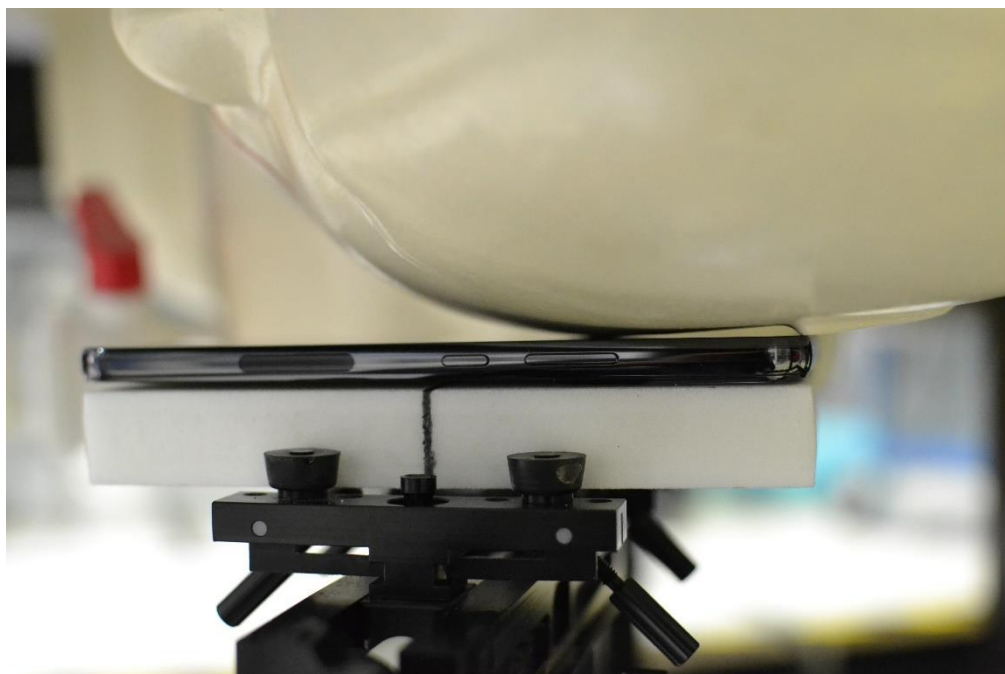


**SAR Test Setup Photo 1 – Head, Right Cheek, 0 mm**

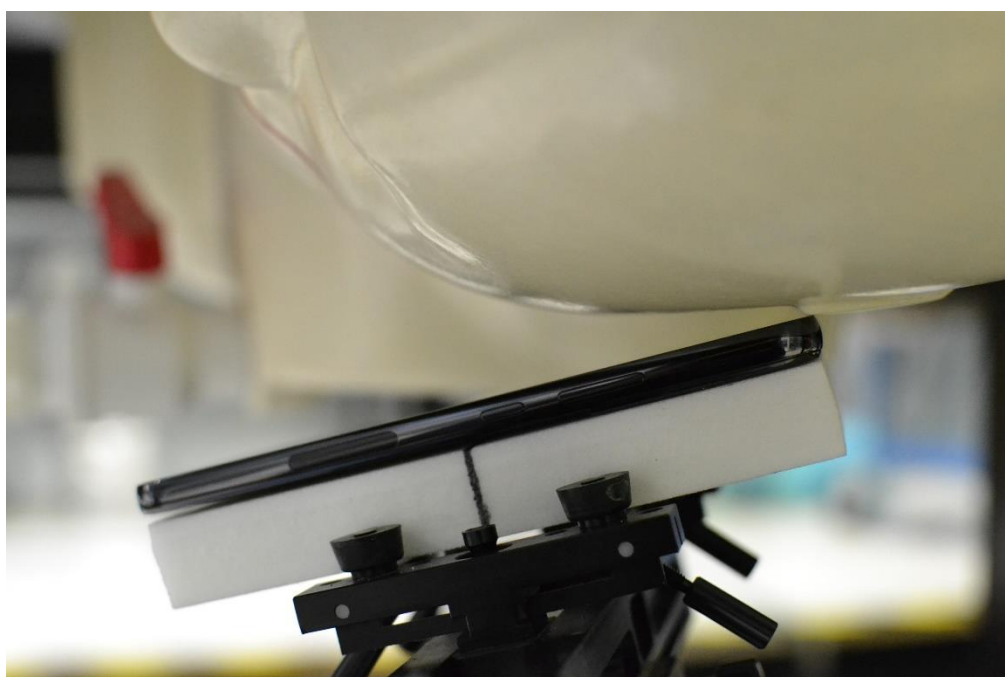


**SAR Test Setup Photo 2 – Head, Right Tilt, 0 mm**



|   |   |                                    |   |
|---|---|------------------------------------|---|
| <b>FCC ID</b> A3LSMS906E                  | <br><small>Proud to be part of element</small> | <b>SAR EVALUATION REPORT</b>       | <br><b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>11/01/21 - 12/13/21 | <b>DUT Type:</b><br>Portable Handset  | <b>APPENDIX E:</b><br>Page 3 of 15 |   |

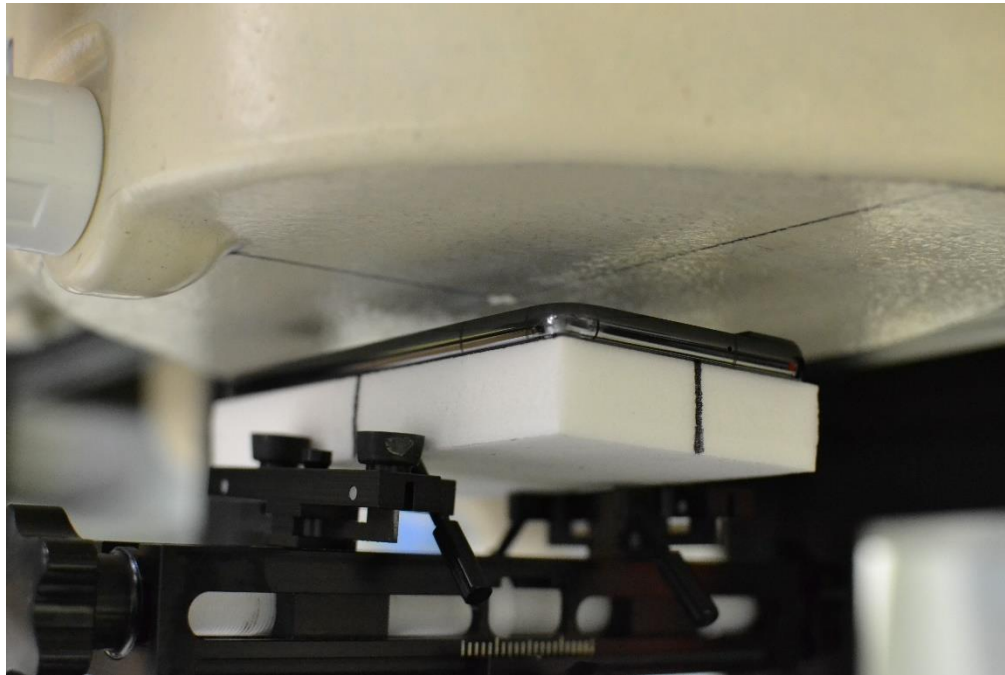


**SAR Test Setup Photo 3 – Head, Left Cheek, 0 mm**

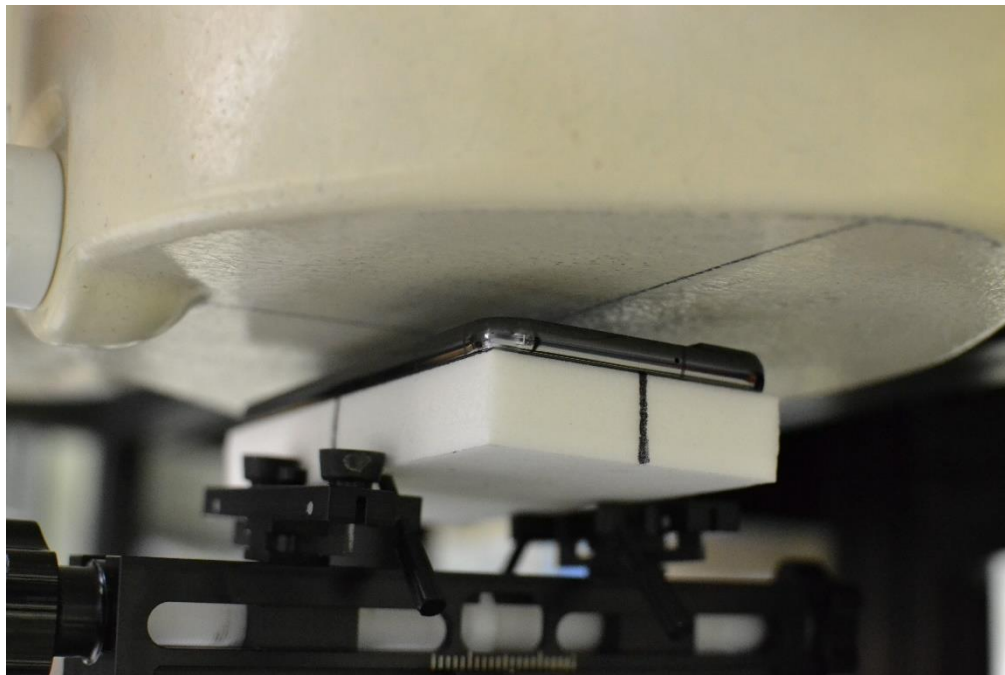


**SAR Test Setup Photo 4 – Head, Left Tilt, 0 mm**



|   |   |                                    |   |
|---|---|------------------------------------|---|
| <b>FCC ID</b> A3LSMS906E                  | <br><small>Proud to be part of element</small> | <b>SAR EVALUATION REPORT</b>       | <br><b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>11/01/21 - 12/13/21 | <b>DUT Type:</b><br>Portable Handset  | <b>APPENDIX E:</b><br>Page 4 of 15 |   |

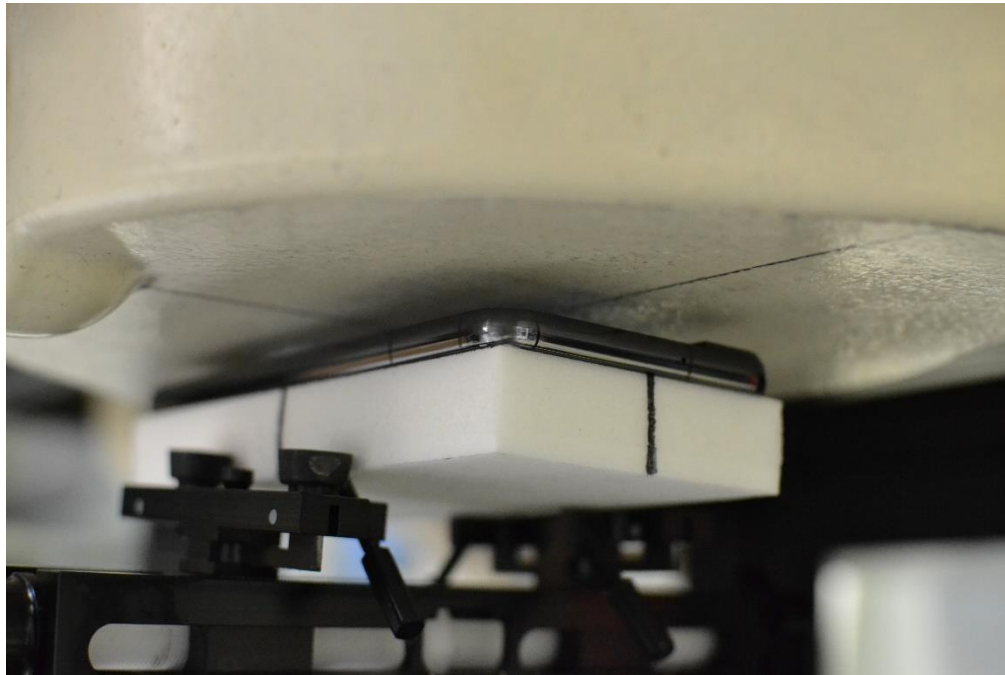


**SAR Test Setup Photo 5 – Body-worn, Back Side at 15mm**

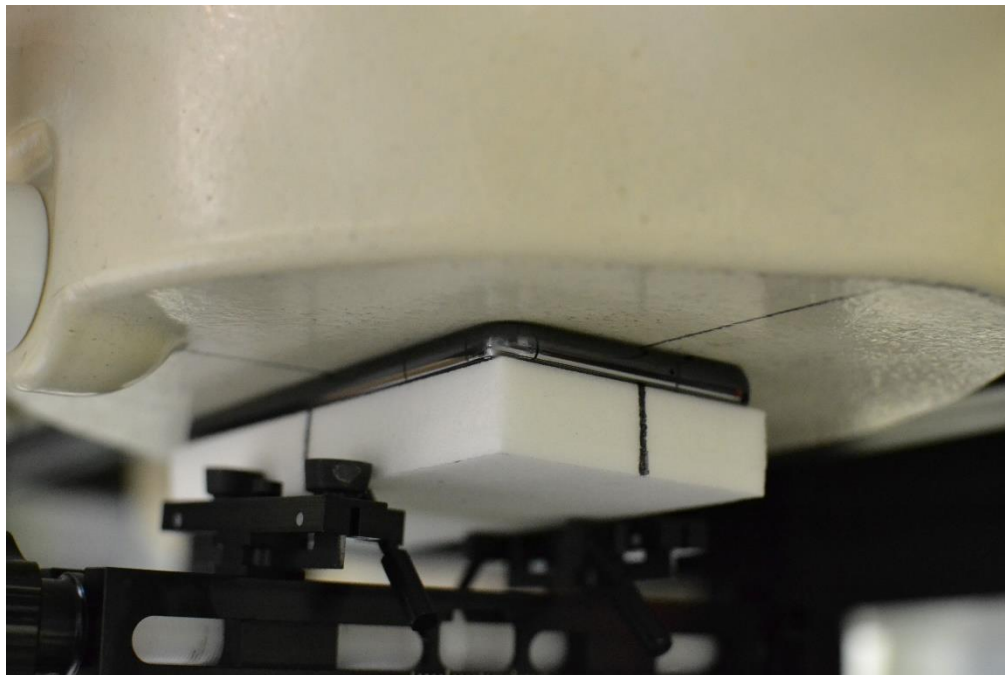


**SAR Test Setup Photo 6 – Hotspot, Back Side at 10mm**



|   |   |                                    |   |
|---|---|------------------------------------|---|
| <b>FCC ID</b> A3LSMS906E                  | <br><small>Proud to be part of element</small> | <b>SAR EVALUATION REPORT</b>       | <br><b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>11/01/21 - 12/13/21 | <b>DUT Type:</b><br>Portable Handset  | <b>APPENDIX E:</b><br>Page 5 of 15 |   |

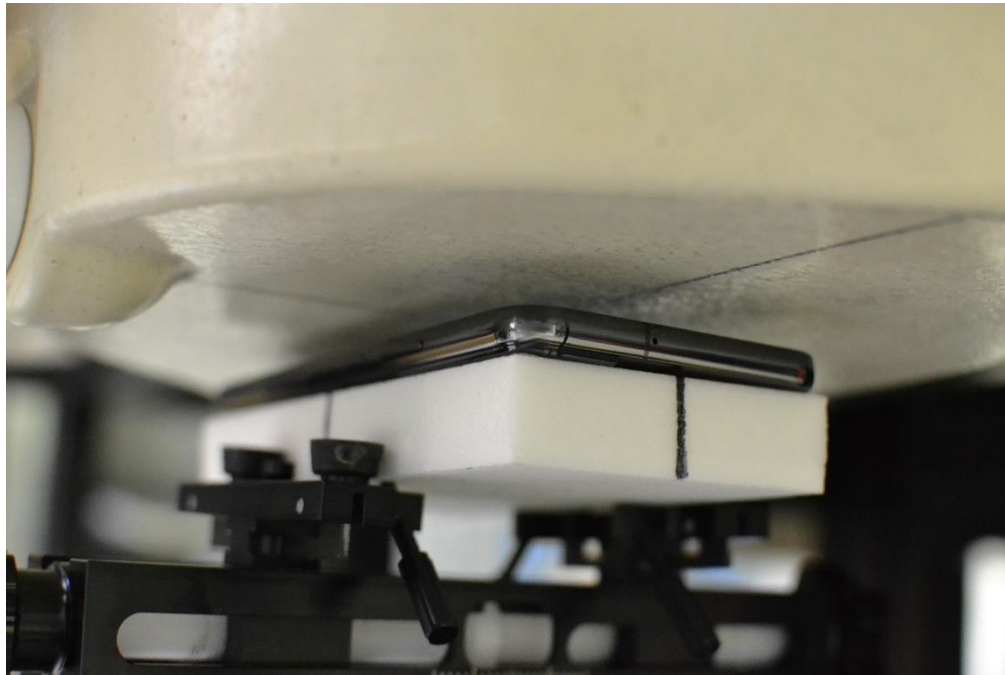


**SAR Test Setup Photo 7 – Phablet, Back Side at 8mm**

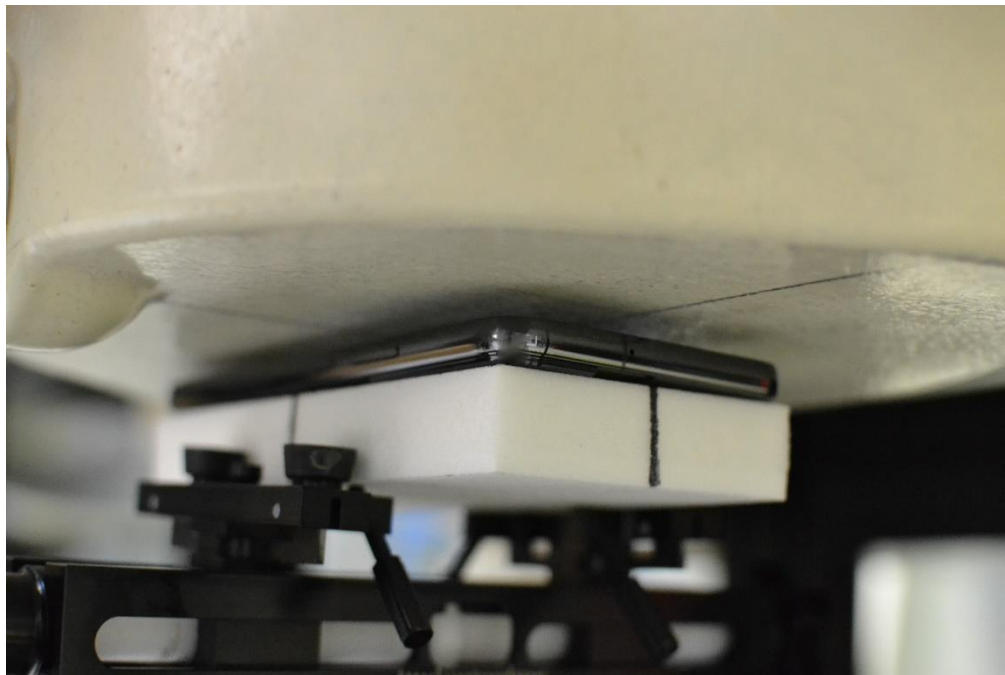


**SAR Test Setup Photo 8 – Phablet, Back Side at 0mm**



|   |   |                                    |   |
|---|---|------------------------------------|---|
| <b>FCC ID</b> A3LSMS906E                  | <br><small>Proud to be part of element</small> | <b>SAR EVALUATION REPORT</b>       | <br><b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>11/01/21 - 12/13/21 | <b>DUT Type:</b><br>Portable Handset  | <b>APPENDIX E:</b><br>Page 6 of 15 |   |

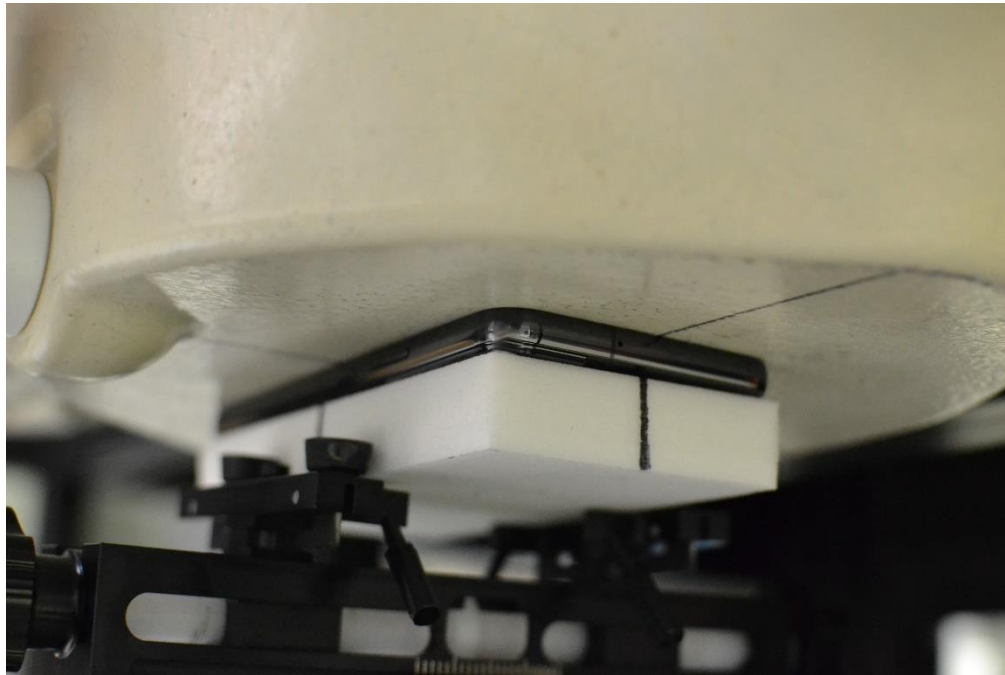


**SAR Test Setup Photo 9 – Hotspot, Front Side at 10mm**

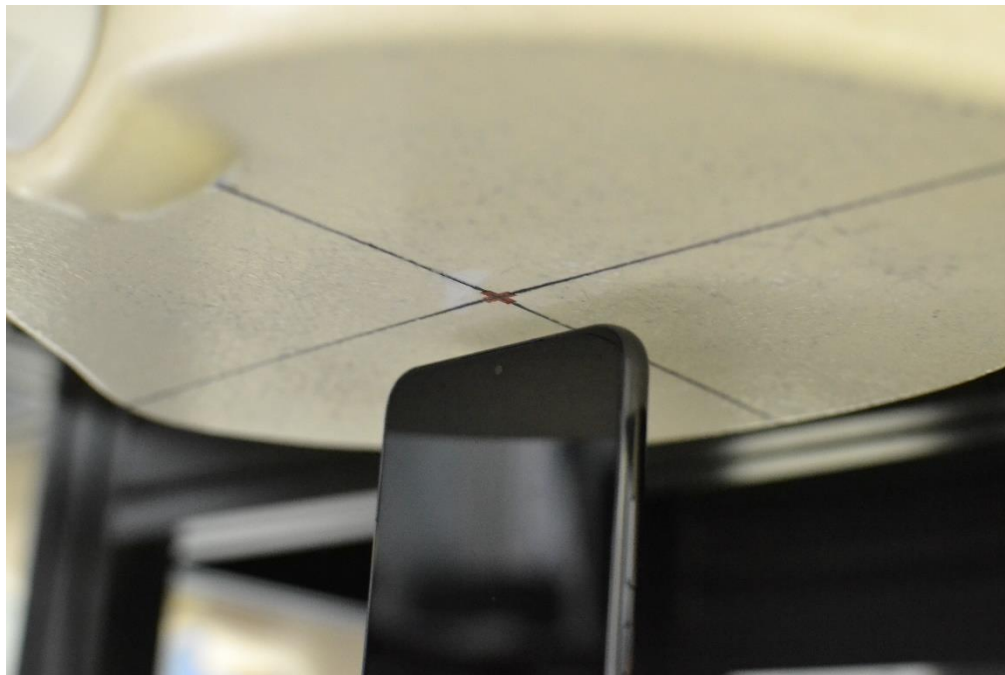


**SAR Test Setup Photo 10 – Phablet, Front Side at 6mm**



|   |   |                                    |   |
|---|---|------------------------------------|---|
| <b>FCC ID</b> A3LSMS906E                  | <br><small>Proud to be part of element</small> | <b>SAR EVALUATION REPORT</b>       | <br><b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>11/01/21 - 12/13/21 | <b>DUT Type:</b><br>Portable Handset  | <b>APPENDIX E:</b><br>Page 7 of 15 |   |



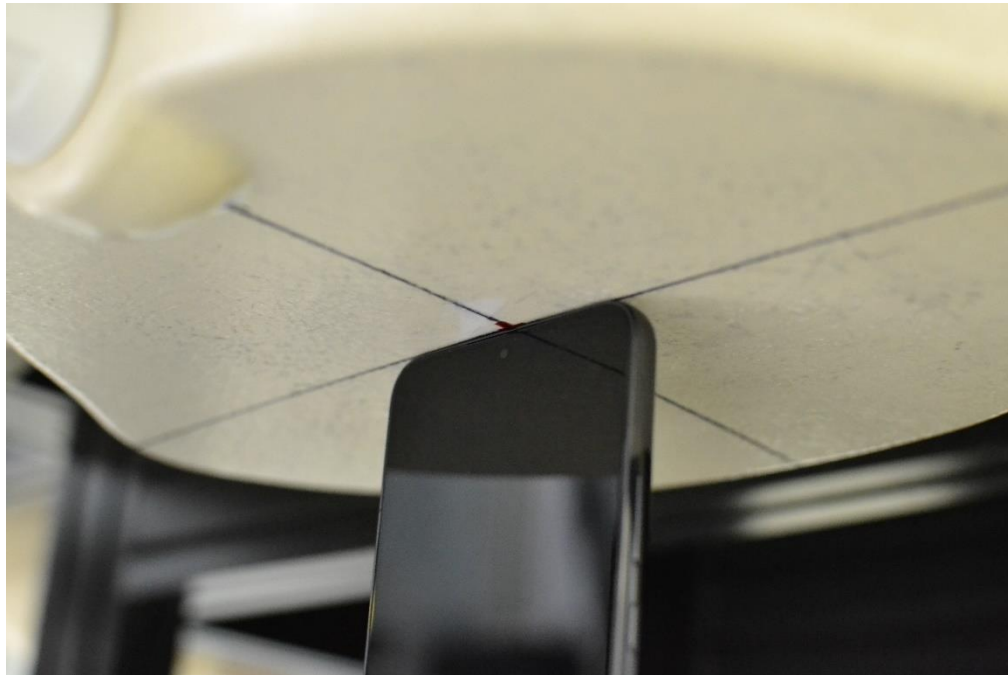
**SAR Test Setup Photo 11 – Phablet, Front Side at 0mm**



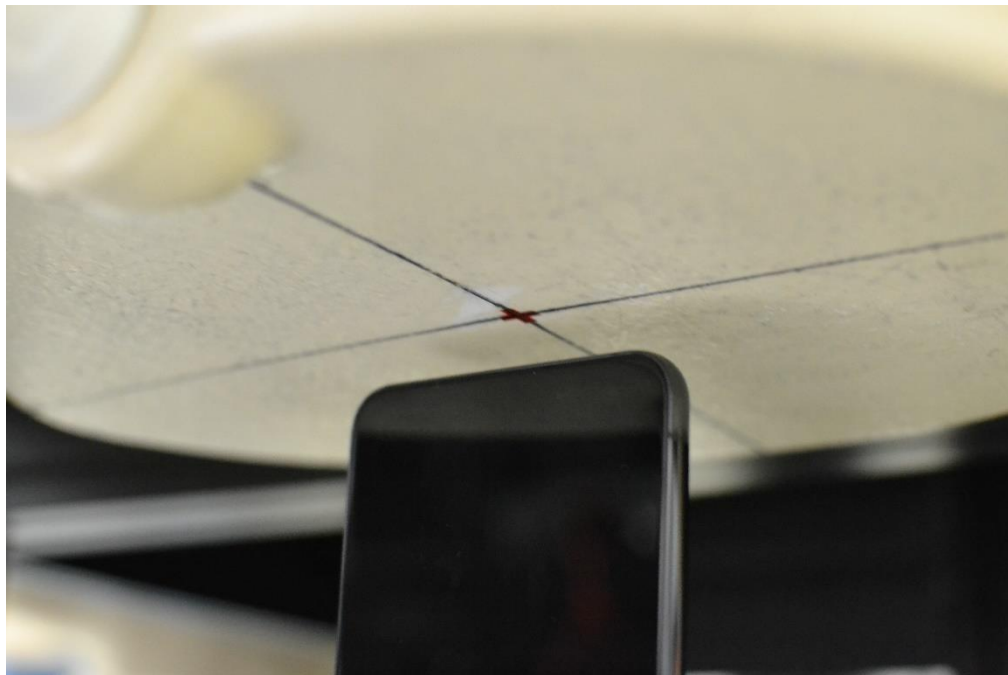
**SAR Test Setup Photo 12 – Hotspot, Top Edge at 10mm**

|   |   |                                    |   |
|---|---|------------------------------------|---|
| <b>FCC ID</b> A3LSMS906E                  | <br><small>Proud to be part of element</small> | <b>SAR EVALUATION REPORT</b>       | <br><b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>11/01/21 - 12/13/21 | <b>DUT Type:</b><br>Portable Handset  | <b>APPENDIX E:</b><br>Page 8 of 15 |   |





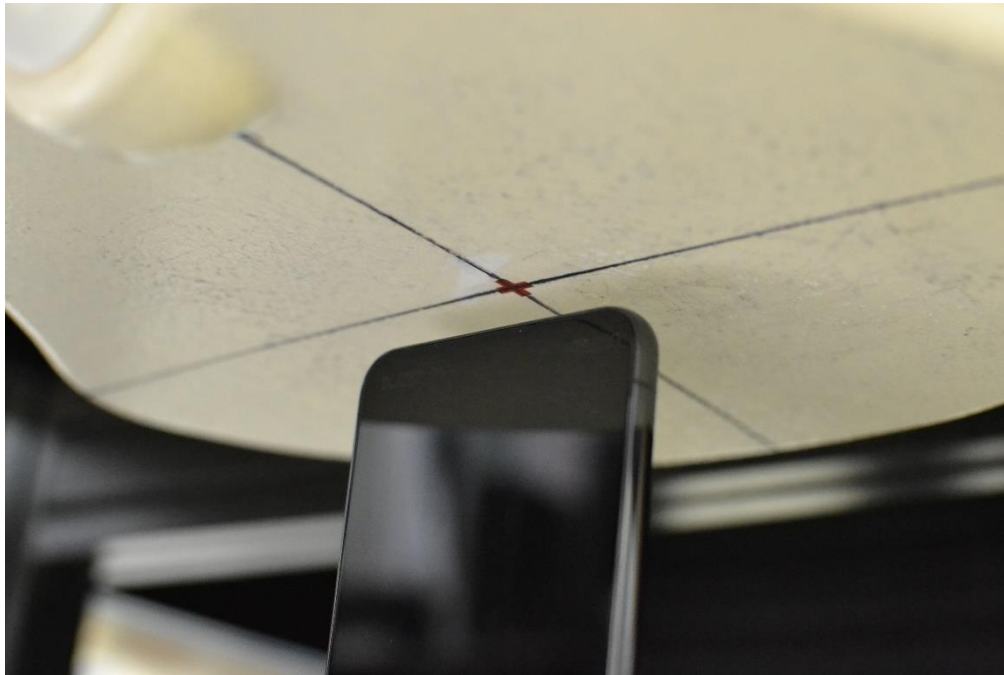


**SAR Test Setup Photo 13 – Phablet, Top Edge at 0mm**

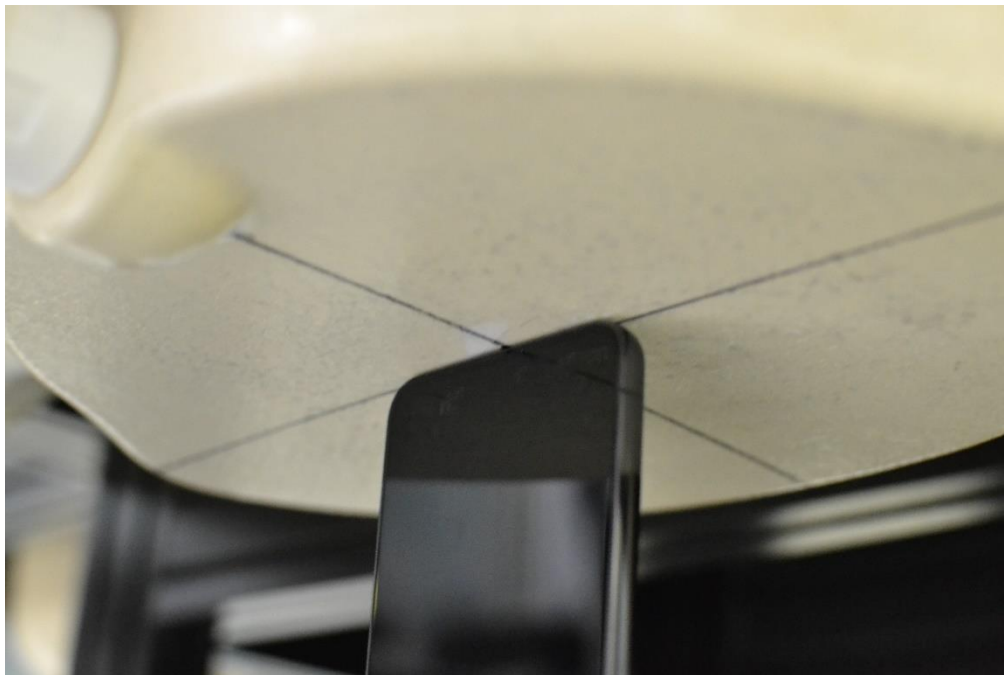


**SAR Test Setup Photo 14 – Phablet, Bottom Edge at 11mm**



|   |   |                              |   |  |
|---|---|------------------------------|---|--|
| <b>FCC ID</b> A3LSMS906E                  | <br><small>Proud to be part of element</small> | <b>SAR EVALUATION REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>11/01/21 - 12/13/21 | <b>DUT Type:</b><br>Portable Handset  |                              |   | <b>APPENDIX E:</b><br>Page 9 of 15     |

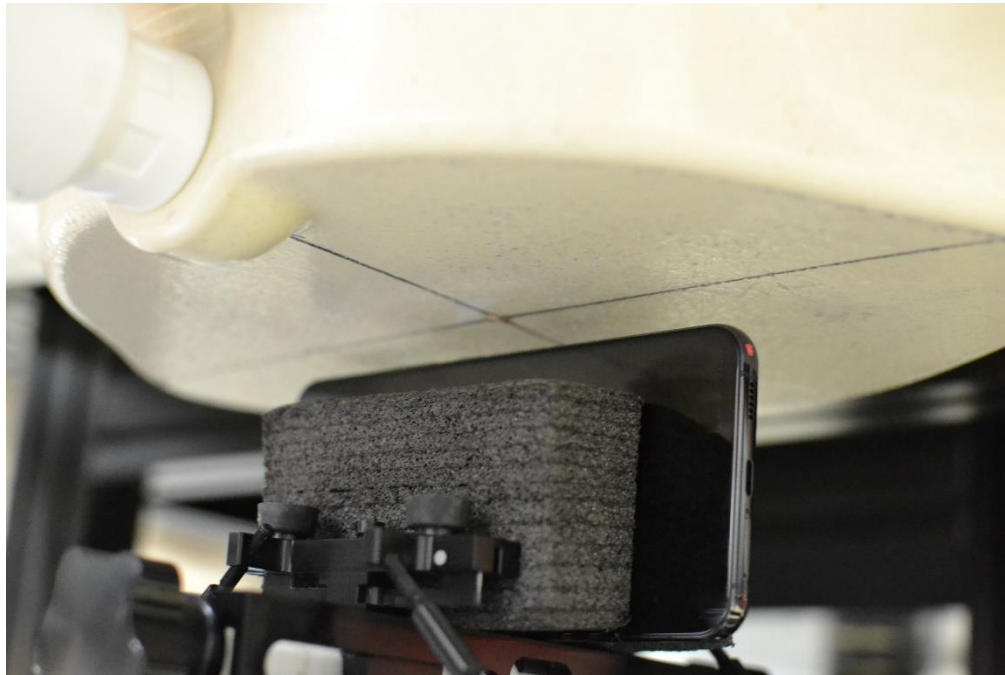


**SAR Test Setup Photo 15 – Hotspot, Bottom Edge at 10mm**

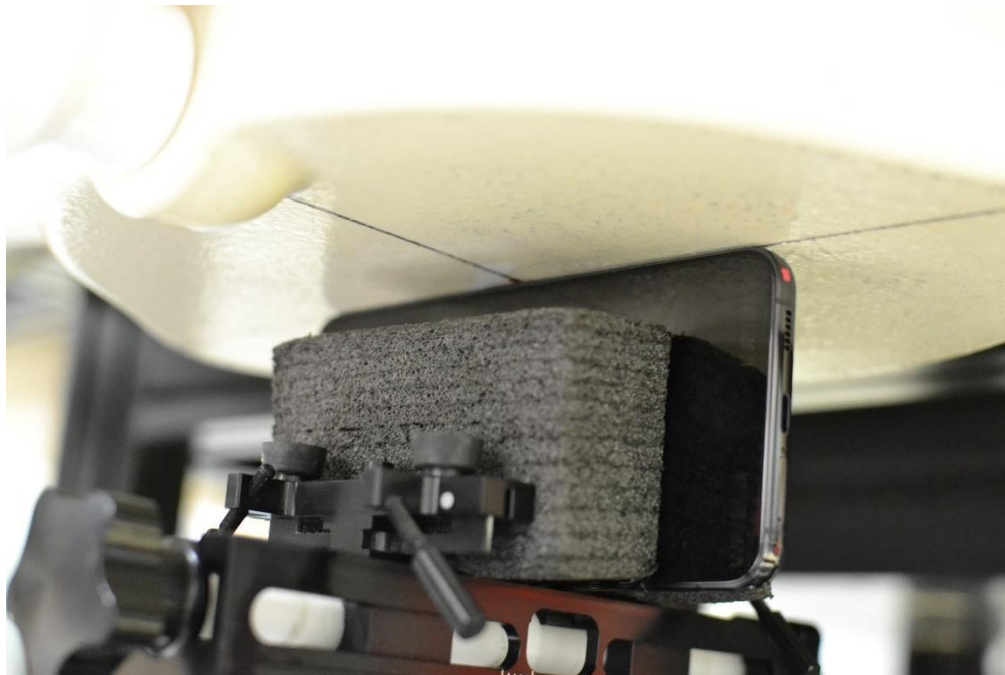


**SAR Test Setup Photo 16 – Phablet, Bottom Edge at 0mm**



|   |   |                                     |   |
|---|---|-------------------------------------|---|
| <b>FCC ID</b> A3LSMS906E                  | <br><small>Proud to be part of element</small> | <b>SAR EVALUATION REPORT</b>        | <br><b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>11/01/21 - 12/13/21 | <b>DUT Type:</b><br>Portable Handset  | <b>APPENDIX E:</b><br>Page 10 of 15 |   |

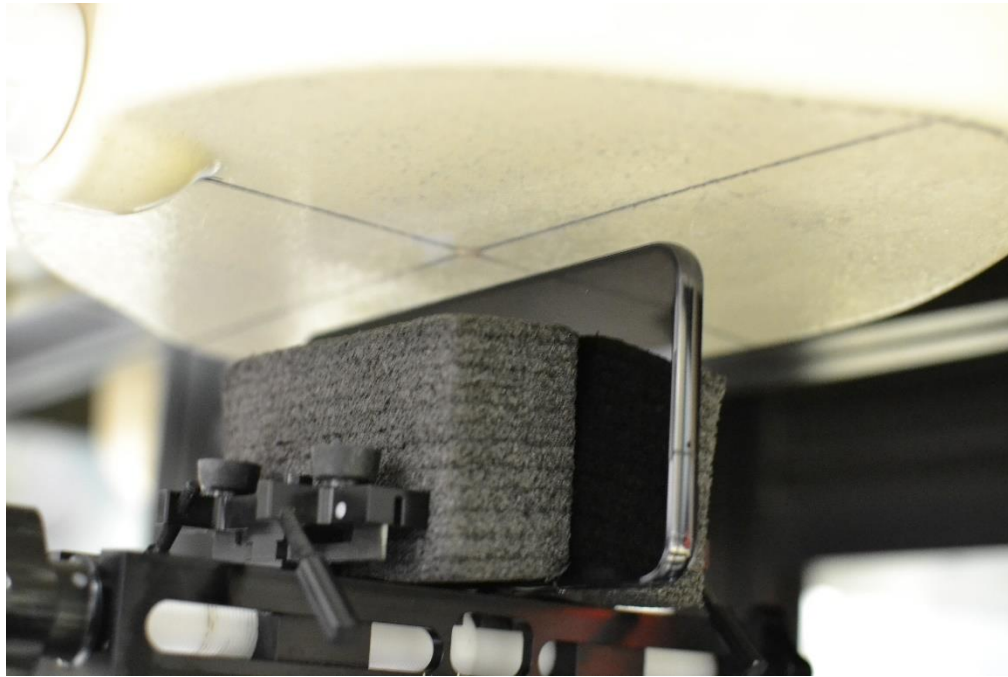


**SAR Test Setup Photo 17 – Hotspot, Right Edge at 10mm**

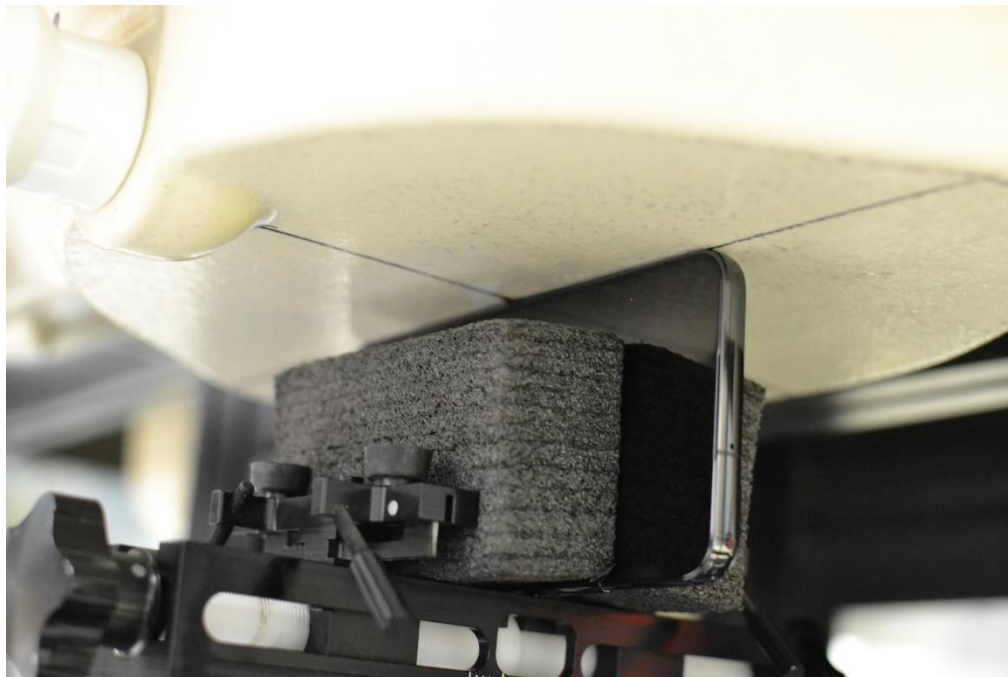


**SAR Test Setup Photo 18 – Phablet, Right Edge at 0mm**



|   |   |                                     |   |
|---|---|-------------------------------------|---|
| <b>FCC ID</b> A3LSMS906E                  | <br><small>Proud to be part of element</small> | <b>SAR EVALUATION REPORT</b>        | <br><b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>11/01/21 - 12/13/21 | <b>DUT Type:</b><br>Portable Handset  | <b>APPENDIX E:</b><br>Page 11 of 15 |   |

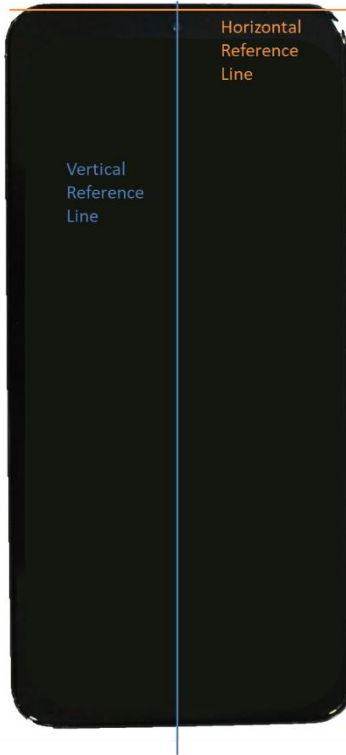


**SAR Test Setup Photo 19 – Hotspot, Left Edge at 10mm**





**SAR Test Setup Photo 20 – Phablet, Left Edge at 0mm**

|   |   |                                     |   |
|---|---|-------------------------------------|---|
| <b>FCC ID</b> A3LSMS906E                  | <br><small>Proud to be part of element</small> | <b>SAR EVALUATION REPORT</b>        | <br><b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>11/01/21 - 12/13/21 | <b>DUT Type:</b><br>Portable Handset  | <b>APPENDIX E:</b><br>Page 12 of 15 |   |



**SAR Test Setup Photo 21 – Reference Lines**

|   |   |                              |   |
|---|---|------------------------------|---|
| <b>FCC ID</b> A3LSMS906E                  | <br><small>Proud to be part of element</small> | <b>SAR EVALUATION REPORT</b> | <br><b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>11/01/21 - 12/13/21 | <b>DUT Type:</b><br>Portable Handset  |                              | <b>APPENDIX E:</b><br>Page 13 of 15   |