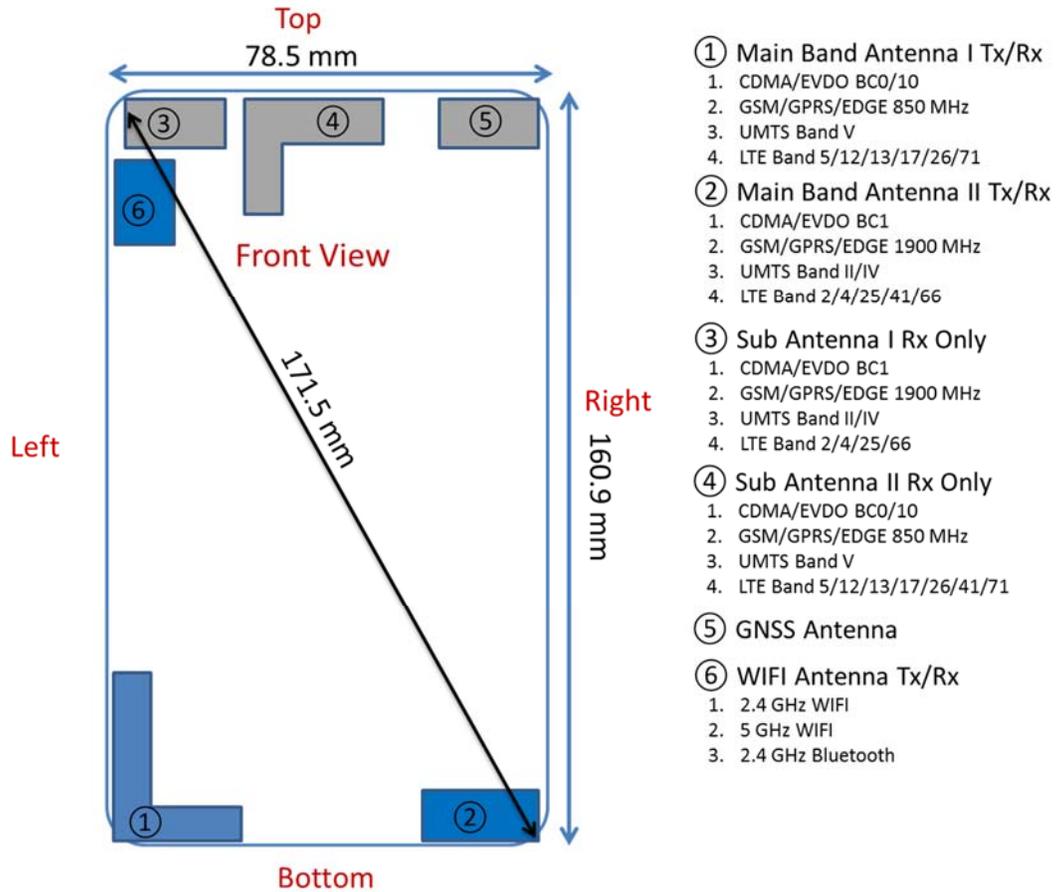


# APPENDIX F: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

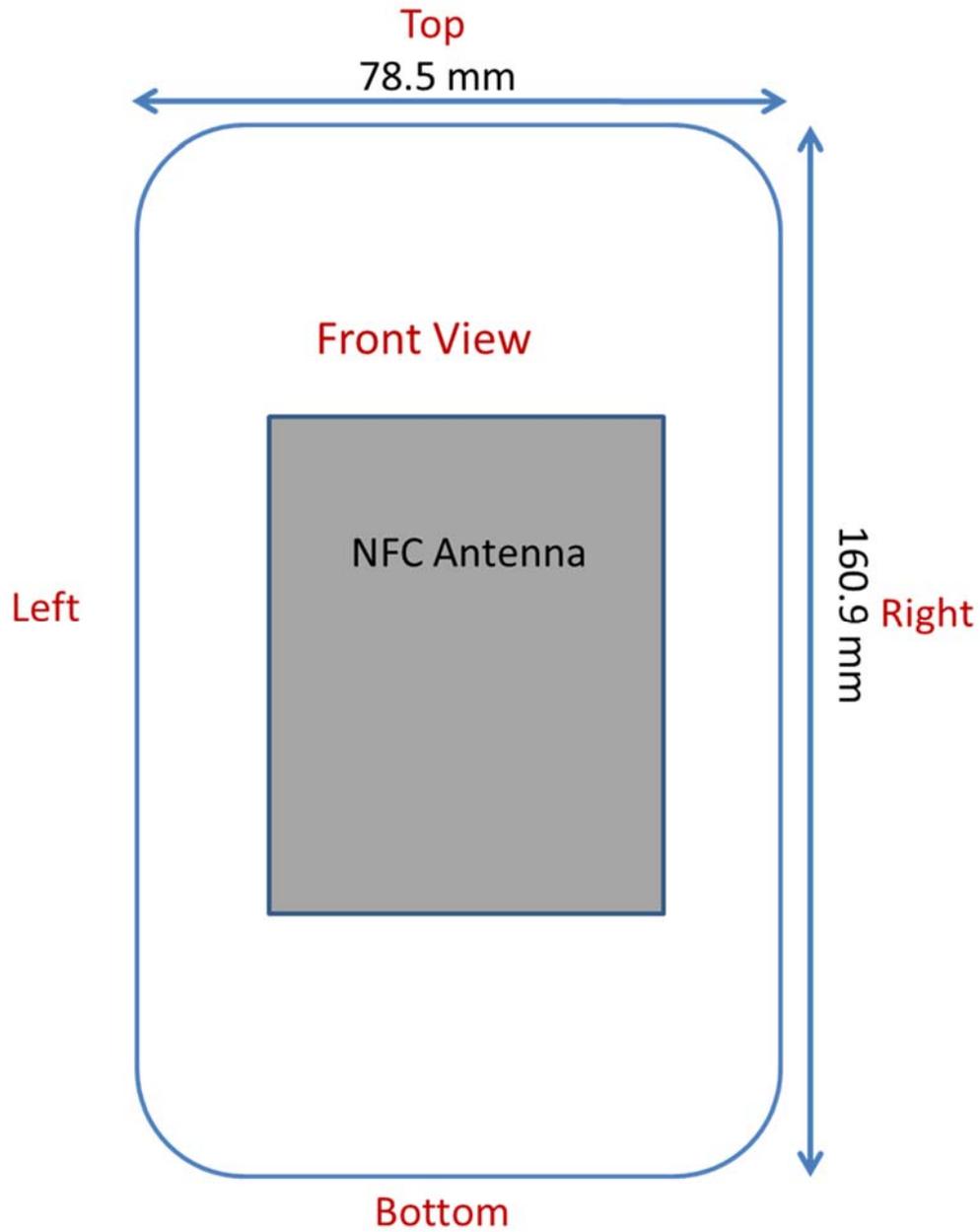
|   |   |                              |   |  |
|---|---|------------------------------|---|--|
| <b>FCC ID</b> ZNFQ720TS                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>04/03/19 - 05/02/19 | <b>DUT Type:</b><br>Portable Handset  |                              |   | APPENDIX F:<br>Page 1 of 13            |

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



**Figure F-1**  
**DUT Antenna Locations**

|   |   |                              |   |  |
|---|---|------------------------------|---|--|
| <b>FCC ID</b> ZNFQ720TS                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>04/03/19 - 05/02/19 | <b>DUT Type:</b><br>Portable Handset  |                              |   | APPENDIX F:<br>Page 2 of 13            |

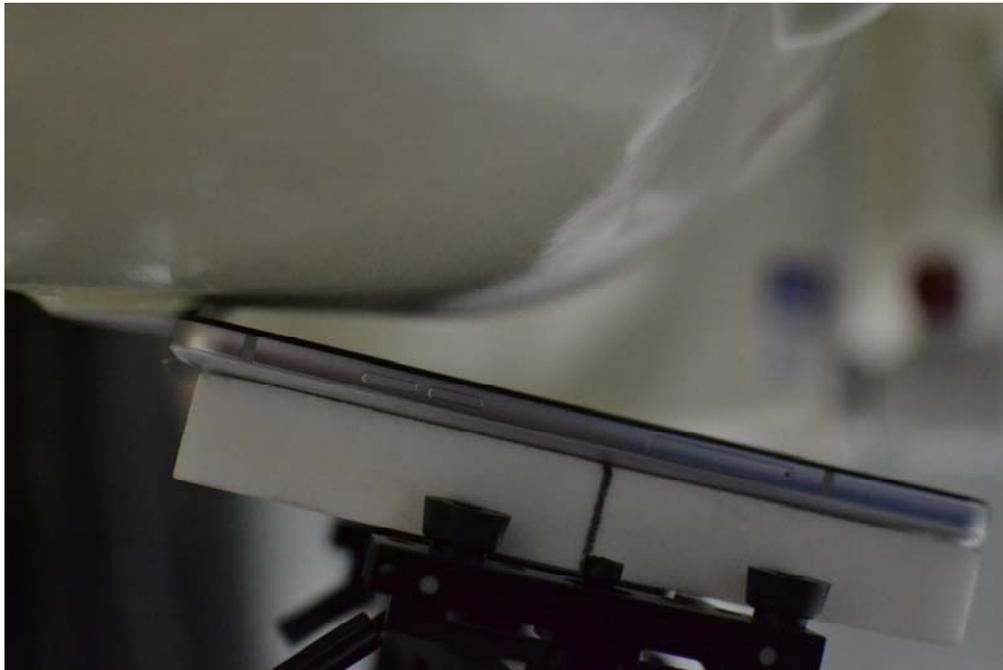


**Figure F-2**  
**NFC Antenna Locations**

|                                    |   |                             |   |                                 |
|------------------------------------|---|-----------------------------|---|---------------------------------|
| FCC ID ZNFQ720TS                   |  | SAR EVALUATION REPORT       |  | Approved by:<br>Quality Manager |
| Test Dates:<br>04/03/19 - 05/02/19 | DUT Type:<br>Portable Handset   | APPENDIX F:<br>Page 3 of 13 |   |                                 |



**SAR Test Setup Photo 1 – Right Cheek**

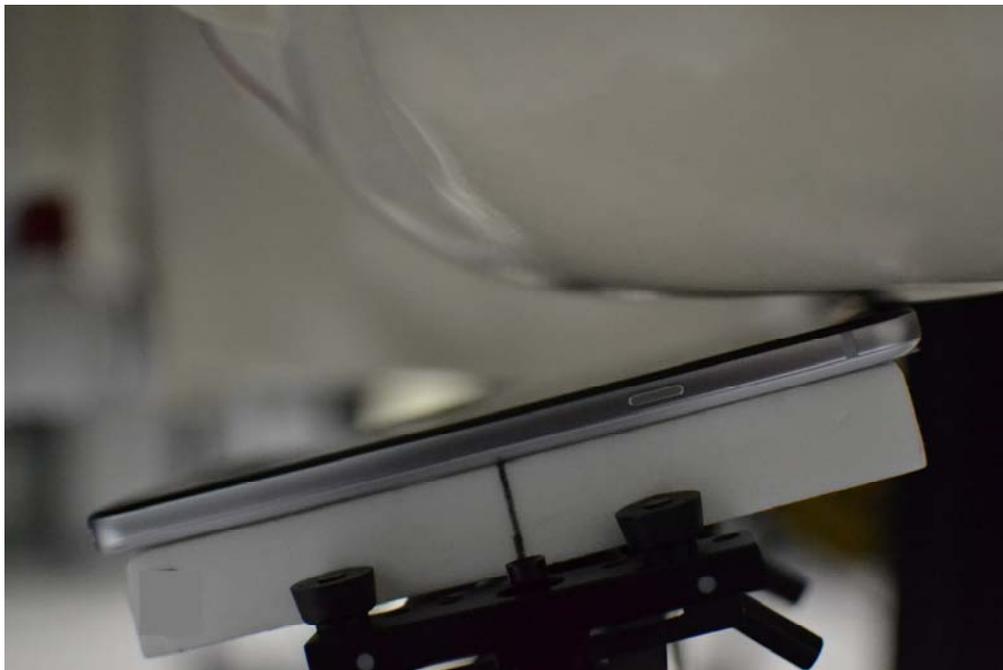


**SAR Test Setup Photo 2 – Right Tilt**

|   |  |                             |   |  |
|---|--|-----------------------------|---|--|
| FCC ID ZNFQ720TS                          | <br><small>ENGINEERING LABORATORY, INC.</small> | SAR EVALUATION REPORT       |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>04/03/19 - 05/02/19 | <b>DUT Type:</b><br>Portable Handset   | APPENDIX F:<br>Page 4 of 13 |   |  |



**SAR Test Setup Photo 3 – Left Cheek**



**SAR Test Setup Photo 4 – Left Tilt**

|   |   |                              |   |  |
|---|---|------------------------------|---|--|
| <b>FCC ID</b> ZNFQ720TS                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>04/03/19 - 05/02/19 | <b>DUT Type:</b><br>Portable Handset  |                              |   | <b>APPENDIX F:</b><br>Page 5 of 13     |



**SAR Test Setup Photo 5 – Back Side at 1.0cm**

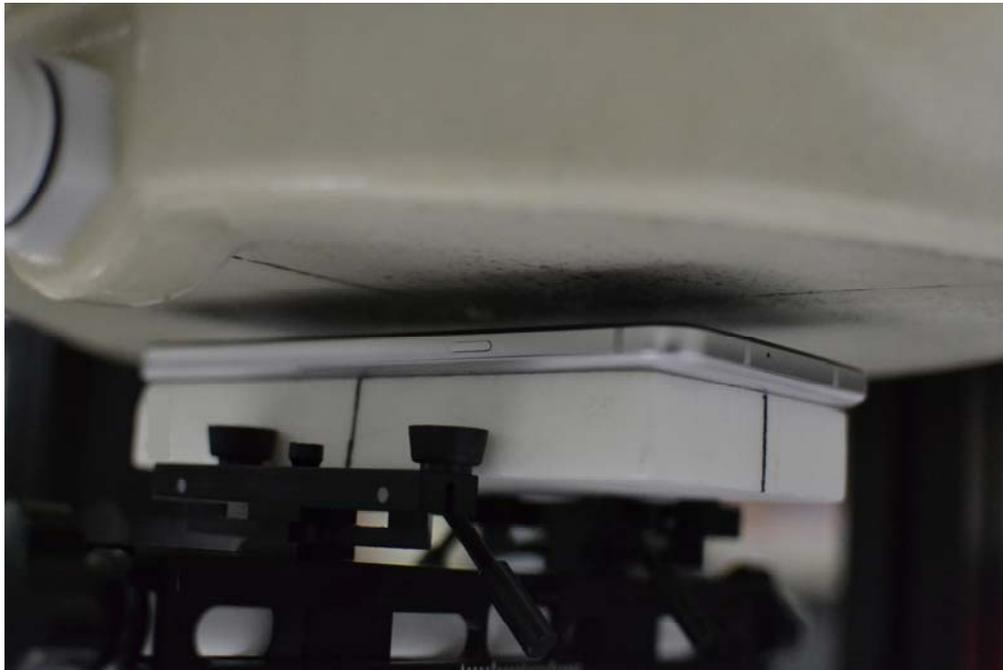


**SAR Test Setup Photo 6 – Back Side at 0.1cm**

|   |   |                             |   |  |
|---|---|-----------------------------|---|--|
| FCC ID ZNFQ720TS                          |  | SAR EVALUATION REPORT       |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>04/03/19 - 05/02/19 | <b>DUT Type:</b><br>Portable Handset  | APPENDIX F:<br>Page 6 of 13 |   |  |



**SAR Test Setup Photo 7 – Back Side at 0.0cm**



**SAR Test Setup Photo 8 – Front Side at 1.0cm**

|                                    |   |                             |   |                                 |
|------------------------------------|---|-----------------------------|---|---------------------------------|
| FCC ID ZNFQ720TS                   |  | SAR EVALUATION REPORT       |  | Approved by:<br>Quality Manager |
| Test Dates:<br>04/03/19 - 05/02/19 | DUT Type:<br>Portable Handset   | APPENDIX F:<br>Page 7 of 13 |   |                                 |

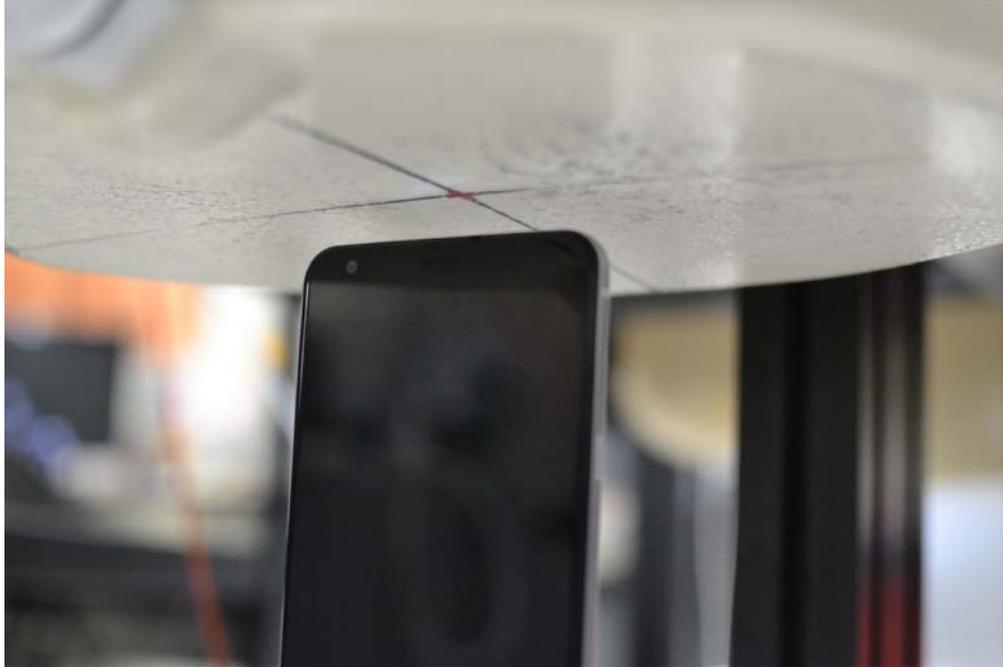


**SAR Test Setup Photo 9 – Front Side at 0.1cm**

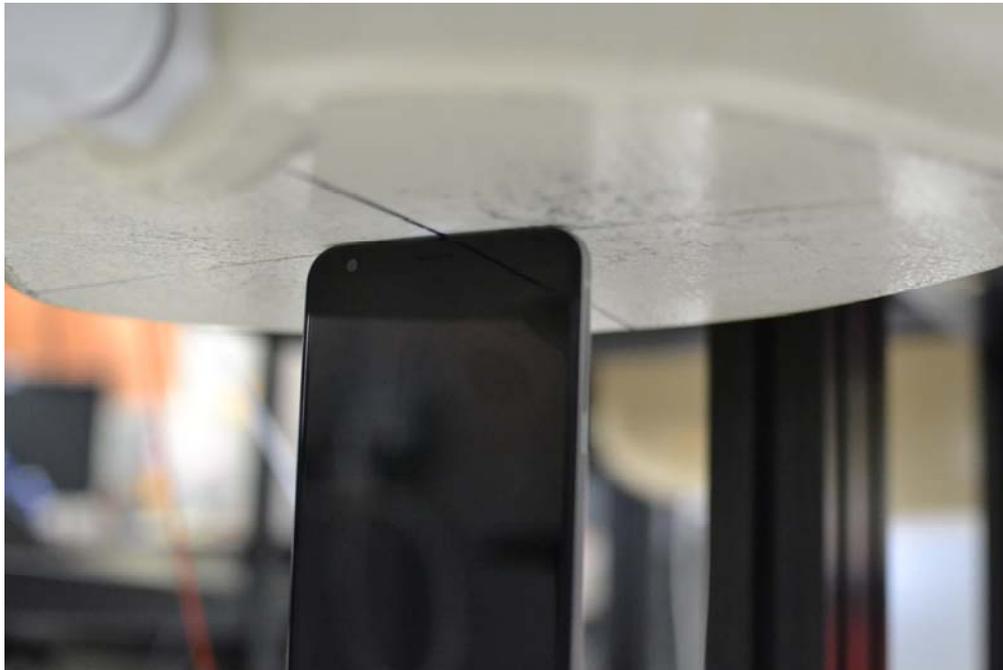


**SAR Test Setup Photo 10 – Front Side at 0.0cm**

|   |   |                             |   |  |
|---|---|-----------------------------|---|--|
| FCC ID ZNFQ720TS                          |  | SAR EVALUATION REPORT       |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>04/03/19 - 05/02/19 | <b>DUT Type:</b><br>Portable Handset  | APPENDIX F:<br>Page 8 of 13 |   |  |

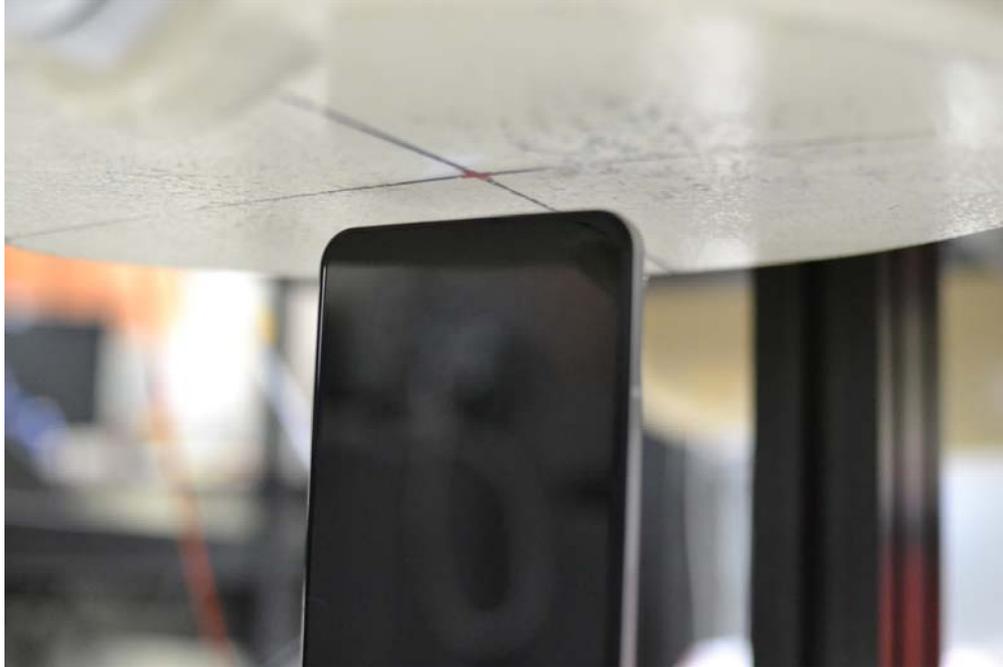


**SAR Test Setup Photo 11 – Top Edge at 1.0cm**



**SAR Test Setup Photo 12 – Top Edge at 0.0cm**

|                                    |   |                             |   |                                 |
|------------------------------------|---|-----------------------------|---|---------------------------------|
| FCC ID ZNFQ720TS                   |  | SAR EVALUATION REPORT       |  | Approved by:<br>Quality Manager |
| Test Dates:<br>04/03/19 - 05/02/19 | DUT Type:<br>Portable Handset   | APPENDIX F:<br>Page 9 of 13 |   |                                 |

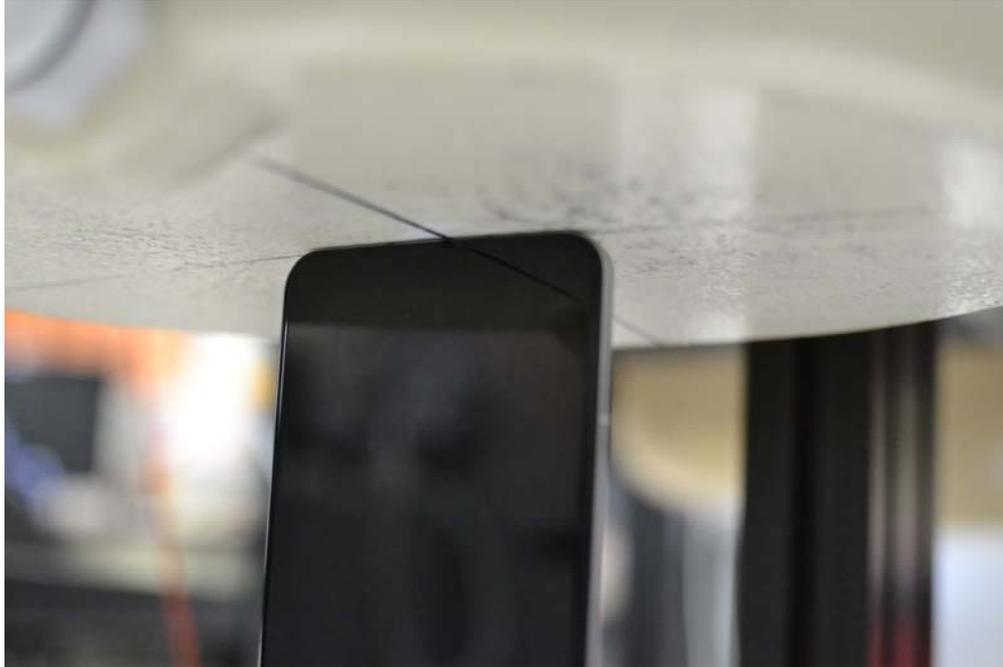


**SAR Test Setup Photo 13 – Bottom Edge at 1.0cm**

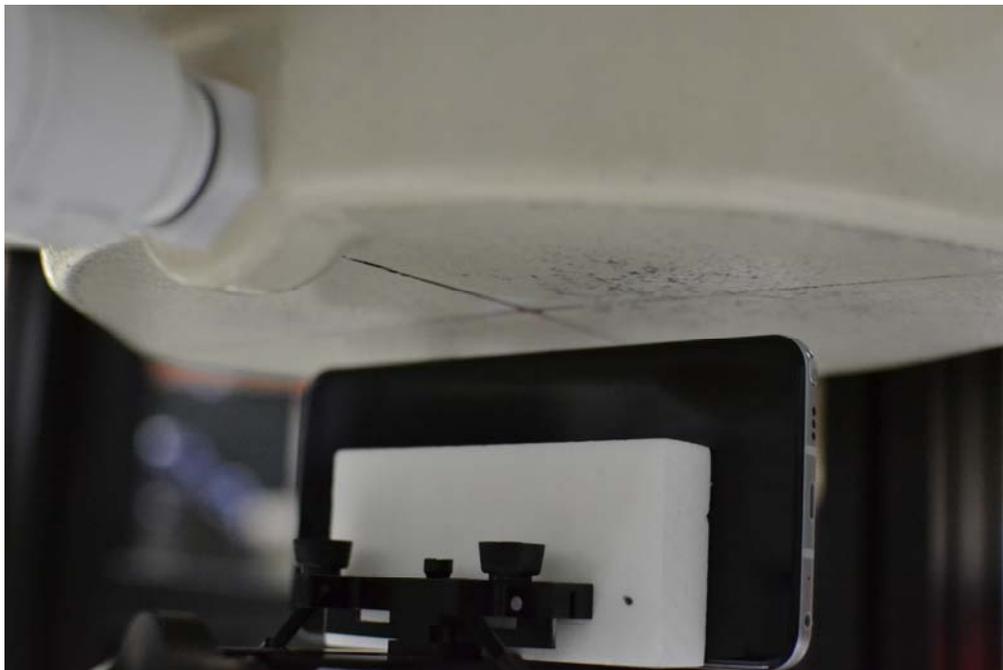


**SAR Test Setup Photo 14 – Bottom Edge at 0.3cm**

|   |   |                                     |   |  |
|---|---|-------------------------------------|---|--|
| <b>FCC ID</b> ZNFQ720TS                   |  | <b>SAR EVALUATION REPORT</b>        |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>04/03/19 - 05/02/19 | <b>DUT Type:</b><br>Portable Handset  | <b>APPENDIX F:</b><br>Page 10 of 13 |   |  |



**SAR Test Setup Photo 15 – Bottom Edge at 0.0cm**

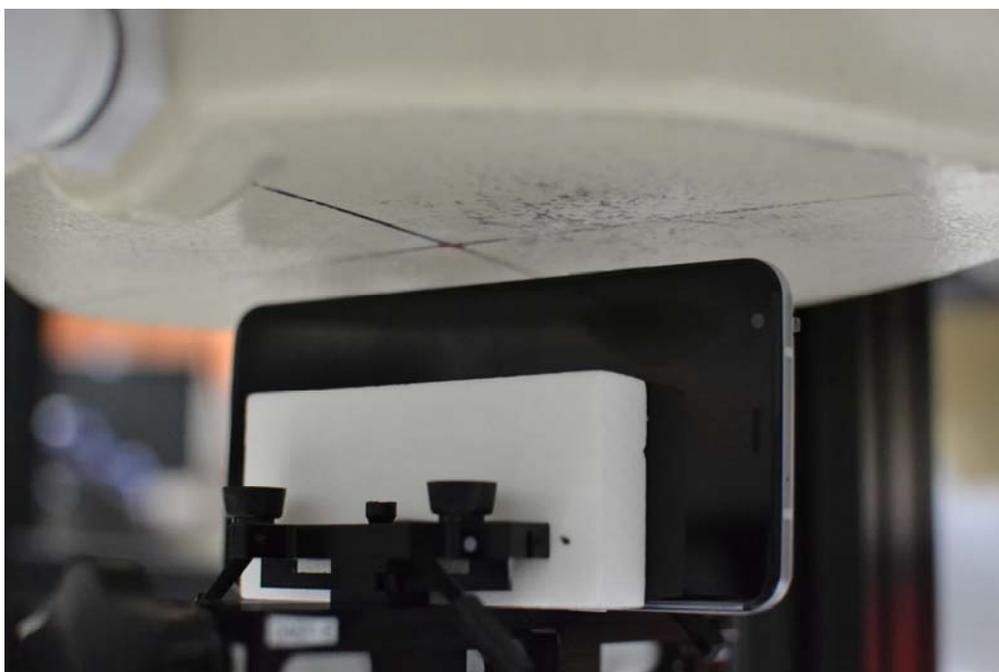


**SAR Test Setup Photo 16 – Right Edge at 1.0cm**

|                                    |   |                              |   |                                 |
|------------------------------------|---|------------------------------|---|---------------------------------|
| FCC ID ZNFQ720TS                   |  | SAR EVALUATION REPORT        |  | Approved by:<br>Quality Manager |
| Test Dates:<br>04/03/19 - 05/02/19 | DUT Type:<br>Portable Handset   | APPENDIX F:<br>Page 11 of 13 |   |                                 |



**SAR Test Setup Photo 17 – Right Edge at 0.0cm**

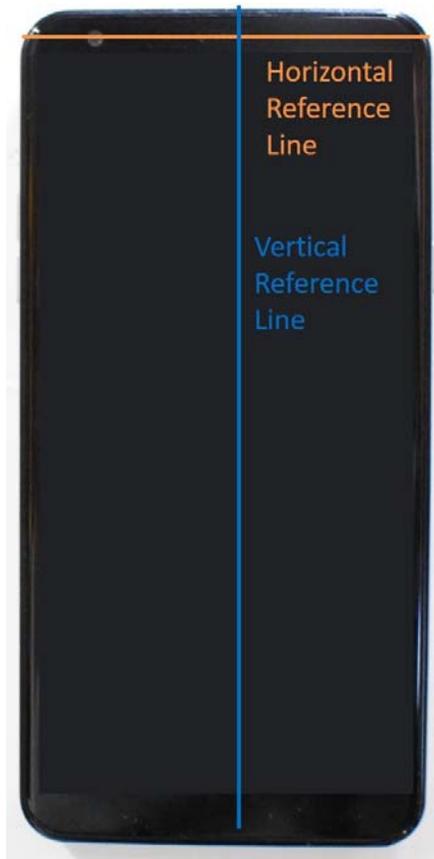


**SAR Test Setup Photo 18 – Left Edge at 1.0cm**

|   |   |                              |   |  |
|---|---|------------------------------|---|--|
| FCC ID ZNFQ720TS                          |  | SAR EVALUATION REPORT        |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>04/03/19 - 05/02/19 | <b>DUT Type:</b><br>Portable Handset  | APPENDIX F:<br>Page 12 of 13 |   |  |



**SAR Test Setup Photo 19 – Left Edge at 0.0cm**



**SAR Test Setup Photo 20 – Horizontal and Vertical Reference Lines**

|                                    |   |                       |   |                                 |
|------------------------------------|---|-----------------------|---|---------------------------------|
| FCC ID ZNFQ720TS                   |  | SAR EVALUATION REPORT |  | Approved by:<br>Quality Manager |
| Test Dates:<br>04/03/19 - 05/02/19 | DUT Type:<br>Portable Handset   |                       |   | APPENDIX F:<br>Page 13 of 13    |