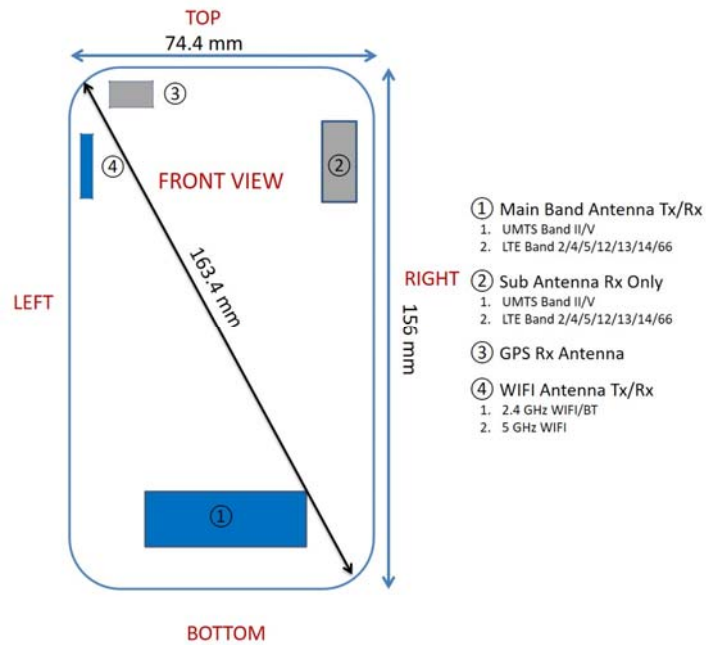


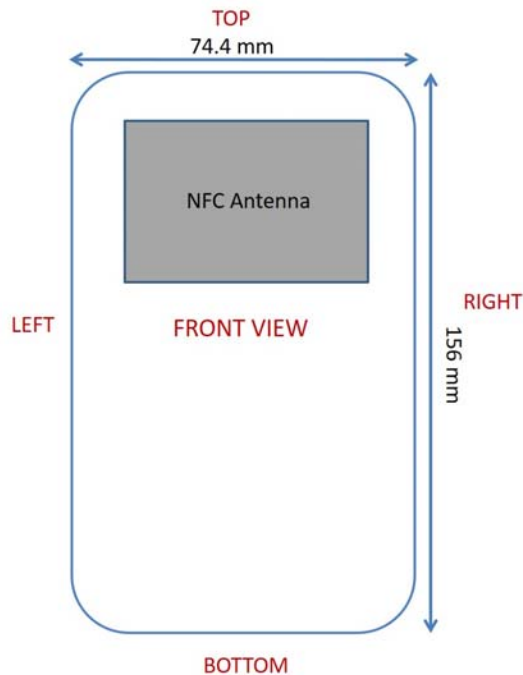
## APPENDIX F: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

|                                           |                                                                                     |                              |                                                                                       |                                        |
|-------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> ACJFZN1D                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>05/07/18 - 05/23/18 | <b>DUT Type:</b><br>Portable Handset                                                | APPENDIX F:<br>Page 1 of 18  |                                                                                       |                                        |



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

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

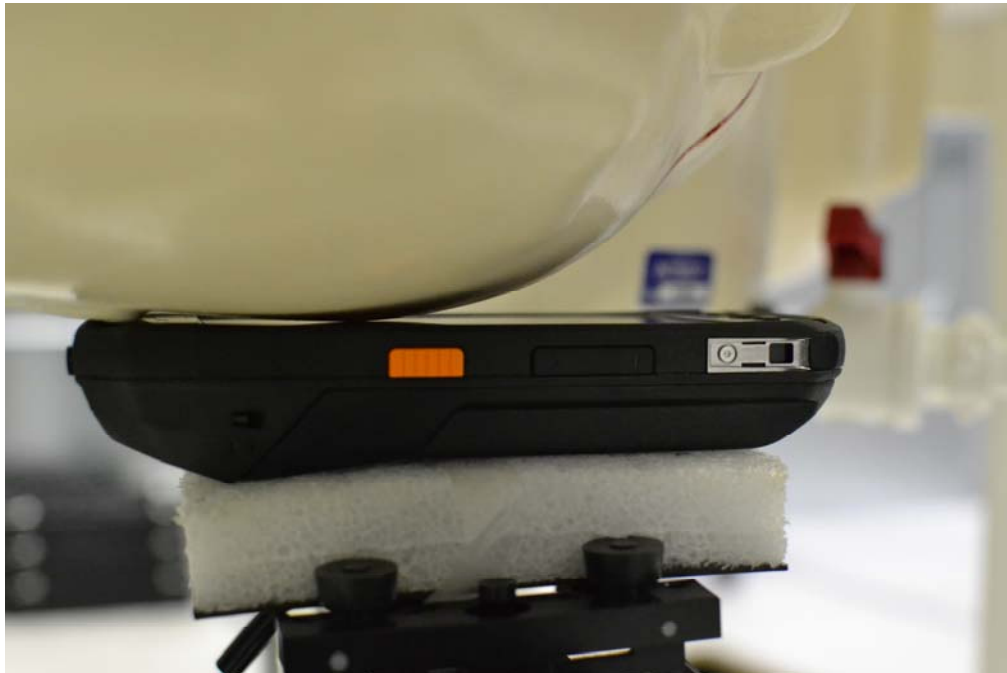


**Figure F-2**  
**DUT Antenna Locations**

|                                           |                                                                                     |                              |                                                                                       |                                        |
|-------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> ACJFZN1D                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>05/07/18 - 05/23/18 | <b>DUT Type:</b><br>Portable Handset                                                |                              |                                                                                       | APPENDIX F:<br>Page 2 of 18            |



**SAR Test Setup Photo 1 – Right Cheek with Standard Battery**



**SAR Test Setup Photo 2 – Right Cheek with L-Battery**

|                                           |                                                                                     |                              |                                                                                       |                                        |
|-------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> ACJFZN1D                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>05/07/18 - 05/23/18 | <b>DUT Type:</b><br>Portable Handset                                                |                              |                                                                                       | <b>APPENDIX F:</b><br>Page 3 of 18     |



**SAR Test Setup Photo 3 – Right Tilt with Standard Battery**



**SAR Test Setup Photo 4 – Left Cheek with Standard Battery**

|                                           |                                                                                     |                              |                                                                                       |                                        |
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| <b>FCC ID:</b> ACJFZN1D                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>05/07/18 - 05/23/18 | <b>DUT Type:</b><br>Portable Handset                                                |                              |                                                                                       | APPENDIX F:<br>Page 4 of 18            |



**SAR Test Setup Photo 5 – Left Cheek with L-Battery**



**SAR Test Setup Photo 6 – Left Tilt with Standard Battery**

|                                           |                                                                                     |                              |                                                                                       |                                        |
|-------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> ACJFZN1D                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>05/07/18 - 05/23/18 | <b>DUT Type:</b><br>Portable Handset                                                |                              |                                                                                       | <b>APPENDIX F:</b><br>Page 5 of 18     |



**SAR Test Setup Photo 7 – Back Side at 1.0 cm with Standard Battery**



**SAR Test Setup Photo 8 – Backside at 0.0 cm with Standard Battery**

|                                           |                                                                                     |                              |                                                                                       |                                        |
|-------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> ACJFZN1D                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>05/07/18 - 05/23/18 | <b>DUT Type:</b><br>Portable Handset                                                |                              |                                                                                       | <b>APPENDIX F:</b><br>Page 6 of 18     |



**SAR Test Setup Photo 9 – Back Side (Tilt) at 0.0 cm with Standard Battery**



**SAR Test Setup Photo 10 – Back Side at 1.0 cm with L-Battery**

|                                           |                                                                                     |                              |                                                                                       |                                        |
|-------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> ACJFZN1D                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>05/07/18 - 05/23/18 | <b>DUT Type:</b><br>Portable Handset                                                |                              |                                                                                       | <b>APPENDIX F:</b><br>Page 7 of 18     |



**SAR Test Setup Photo 11 – Back Side at 0.0 cm with Standard Battery and Body Holster Accessory**



**SAR Test Setup Photo 12 – Back Side at 0.0 cm with L-Battery and Body Holster Accessory**

|                                           |                                                                                     |                              |                                                                                       |                                        |
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| <b>FCC ID:</b> ACJFZN1D                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>05/07/18 - 05/23/18 | <b>DUT Type:</b><br>Portable Handset                                                |                              |                                                                                       | <b>APPENDIX F:</b><br>Page 8 of 18     |



**SAR Test Setup Photo 13 – Back Side at 0.0 cm with Standard Battery and Hand Strap Accessory**



**SAR Test Setup Photo 14 – Front Side at 1.0 cm with Standard Battery**

|                                           |                                                                                     |                              |                                                                                       |                                        |
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| <b>FCC ID:</b> ACJFZN1D                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>05/07/18 - 05/23/18 | <b>DUT Type:</b><br>Portable Handset                                                |                              |                                                                                       | <b>APPENDIX F:</b><br>Page 9 of 18     |



**SAR Test Setup Photo 15 – Front Side at 0.0 cm with Standard Battery**



**SAR Test Setup Photo 16 – Front Side at 1.0 cm with L-Battery**

|                                           |                                                                                     |                              |                                                                                       |                                        |
|-------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> ACJFZN1D                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>05/07/18 - 05/23/18 | <b>DUT Type:</b><br>Portable Handset                                                |                              |                                                                                       | APPENDIX F:<br>Page 10 of 18           |



**SAR Test Setup Photo 17 – Front Side at 0.0 cm with L-Battery**



**SAR Test Setup Photo 18 – Front Side at 0.0 cm with Standard Battery and Body Holster Accessory**

|                                           |                                                                                     |                              |                                                                                       |                                        |
|-------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> ACJFZN1D                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>05/07/18 - 05/23/18 | <b>DUT Type:</b><br>Portable Handset                                                |                              |                                                                                       | APPENDIX F:<br>Page 11 of 18           |



**SAR Test Setup Photo 19 – Front Side at 0.0 cm with L-Battery and Body Holster Accessory**



**SAR Test Setup Photo 20 – Top Edge at 1.0 cm with Standard Battery**

|                                           |                                                                                     |                              |                                                                                       |                                        |
|-------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> ACJFZN1D                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>05/07/18 - 05/23/18 | <b>DUT Type:</b><br>Portable Handset                                                |                              |                                                                                       | APPENDIX F:<br>Page 12 of 18           |



**SAR Test Setup Photo 21 – Top Edge at 0.0 cm with Standard Battery**



**SAR Test Setup Photo 22 – Top Edge (Tilt) at 0.0 cm with Standard Battery**

|                                           |                                                                                     |                              |                                                                                       |                                        |
|-------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> ACJFZN1D                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>05/07/18 - 05/23/18 | <b>DUT Type:</b><br>Portable Handset                                                |                              |                                                                                       | APPENDIX F:<br>Page 13 of 18           |



**SAR Test Setup Photo 23 – Bottom Edge at 1.0 cm with Standard Battery**

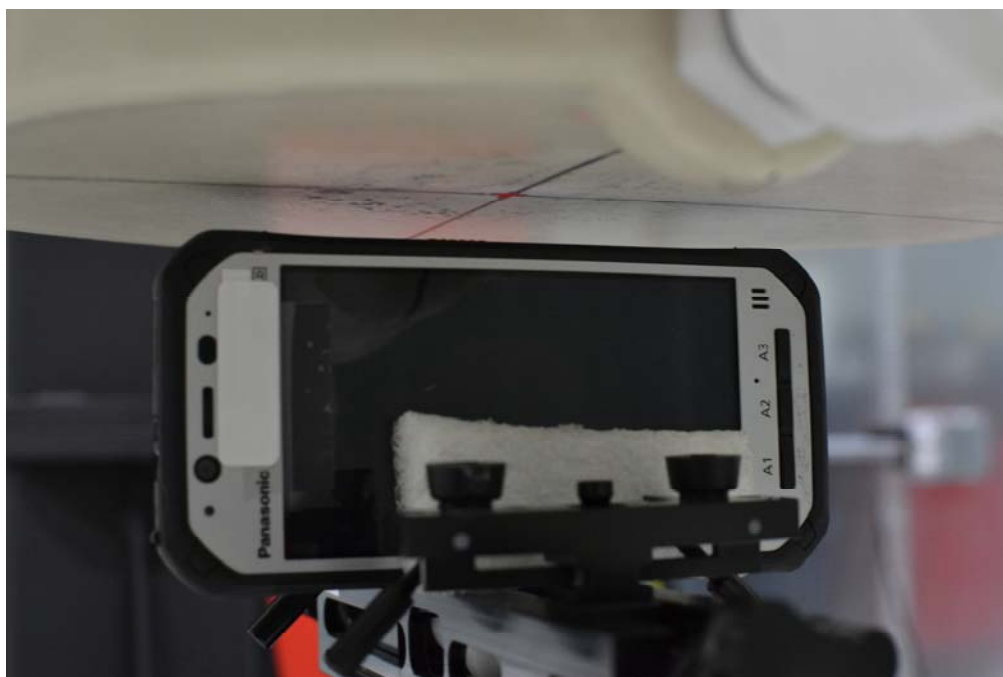


**SAR Test Setup Photo 24 – Bottom Edge at 0.0 cm with Standard Battery**

|                                           |                                                                                     |                              |                                                                                       |                                        |
|-------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> ACJFZN1D                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>05/07/18 - 05/23/18 | <b>DUT Type:</b><br>Portable Handset                                                |                              |                                                                                       | APPENDIX F:<br>Page 14 of 18           |



**SAR Test Setup Photo 25 – Bottom Edge at 1.0 cm with L-Battery**

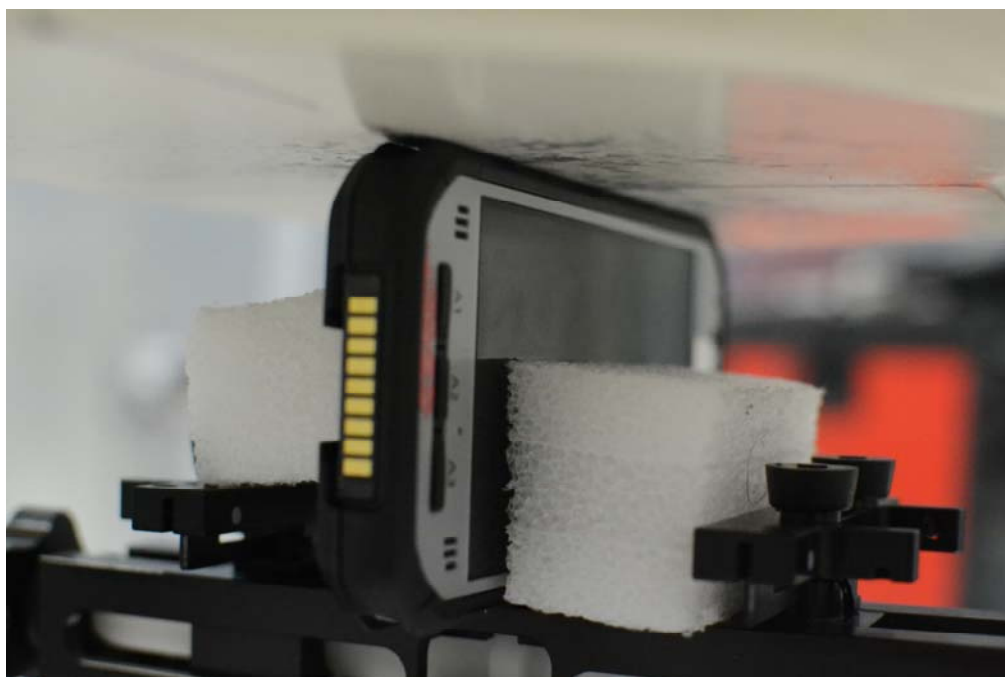


**SAR Test Setup Photo 26 – Right Edge at 1.0 cm with Standard Battery**

|                                           |                                                                                     |                              |                                                                                       |                                        |
|-------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> ACJFZN1D                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>05/07/18 - 05/23/18 | <b>DUT Type:</b><br>Portable Handset                                                |                              |                                                                                       | APPENDIX F:<br>Page 15 of 18           |



**SAR Test Setup Photo 27 – Left Edge at 1.0 cm with Standard Battery**

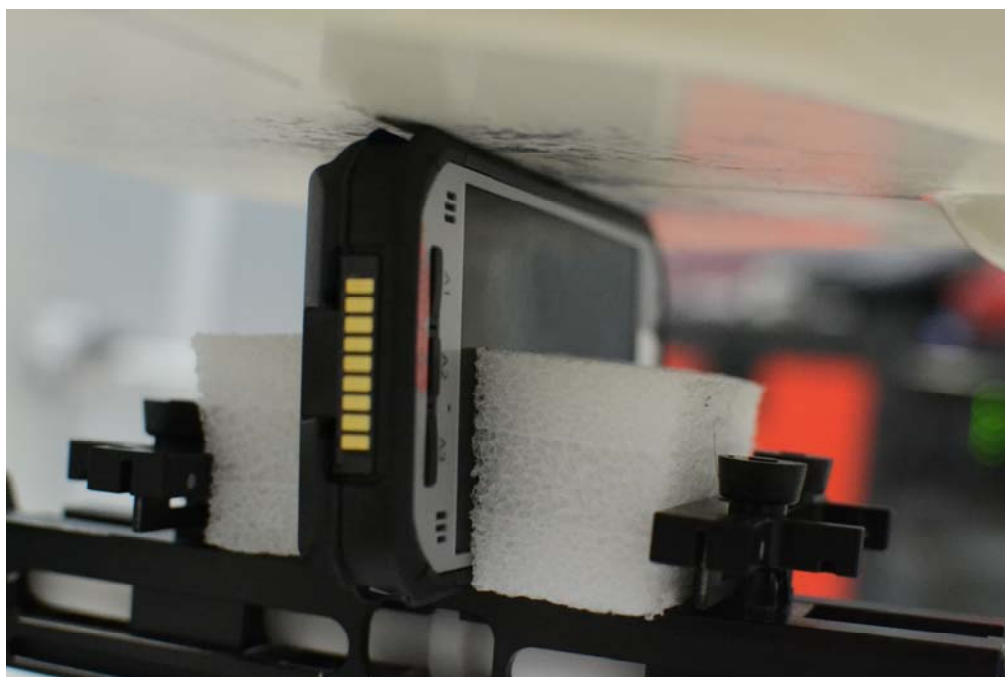


**SAR Test Setup Photo 28 – Left Edge at 0.0 cm with Standard Battery**

|                                           |                                                                                     |                              |                                                                                       |                                        |
|-------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> ACJFZN1D                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>05/07/18 - 05/23/18 | <b>DUT Type:</b><br>Portable Handset                                                |                              |                                                                                       | APPENDIX F:<br>Page 16 of 18           |

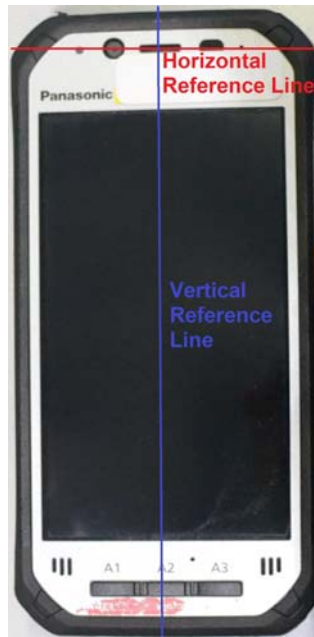


**SAR Test Setup Photo 29 – Left Edge at 1.0 cm with L-Battery**



**SAR Test Setup Photo 30 – Left Edge at 0.0 cm with L-Battery**

|                                           |                                                                                     |                              |                                                                                       |                                        |
|-------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> ACJFZN1D                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>05/07/18 - 05/23/18 | <b>DUT Type:</b><br>Portable Handset                                                |                              |                                                                                       | APPENDIX F:<br>Page 17 of 18           |



**SAR Test Setup Photo 31 – Horizontal and Vertical Reference Lines**

|                                           |                                                                                     |                              |                                                                                       |                                        |
|-------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|
| <b>FCC ID:</b> ACJFZN1D                   |  | <b>SAR EVALUATION REPORT</b> |  | <b>Approved by:</b><br>Quality Manager |
| <b>Test Dates:</b><br>05/07/18 - 05/23/18 | <b>DUT Type:</b><br>Portable Handset                                                |                              |                                                                                       | APPENDIX F:<br>Page 18 of 18           |