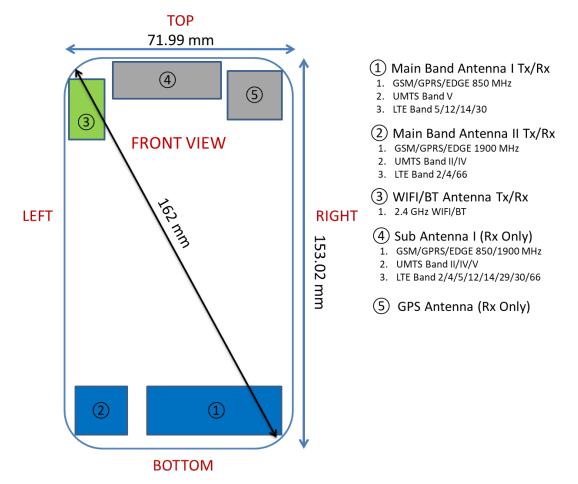
## APPENDIX F: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

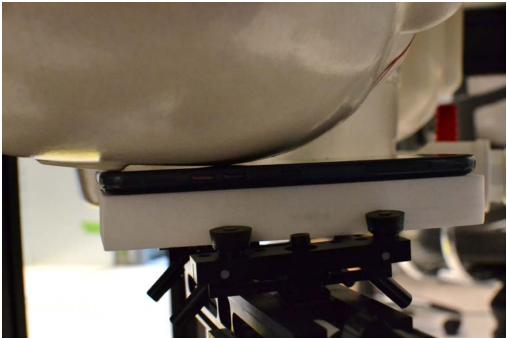
|       | FCC ID ZNFX420AS8                  |                  | SAR EVALUATION REPORT | 🕕 LG | Approved by:<br>Quality Manager |
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Note: Exact antenna dimensions and separation distances are shown in the Technical Descriptions in the FCC Filing.

Figure F-1 DUT Antenna Locations

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SAR Test Setup Photo 1 – Right Cheek



SAR Test Setup Photo 2 – Right Tilt

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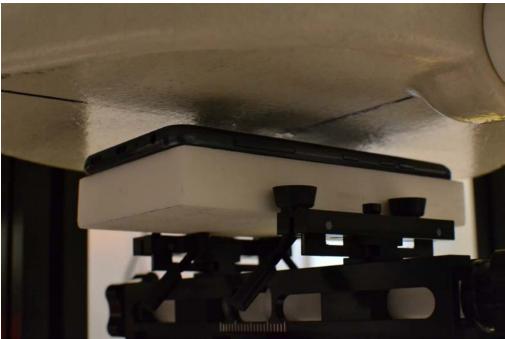


SAR Test Setup Photo 3 – Left Cheek



SAR Test Setup Photo 4 – Left Tilt

|       | FCC ID ZNFX420AS8                          |                  | SAR EVALUATION REPORT | 🕒 LG       | Approved by:<br>Quality Manager |
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SAR Test Setup Photo 5 – Back Side at 10 mm

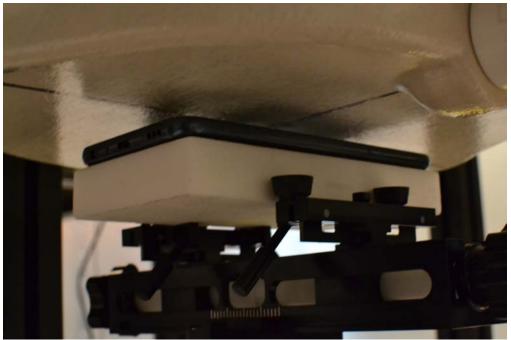


SAR Test Setup Photo 6 – Back Side at 3 mm

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|-------|-------------------------------------|------------------|-----------------------|------|---------------------------------|
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SAR Test Setup Photo 7 – Back Side at 0 mm



SAR Test Setup Photo 8 – Front Side at 10 mm

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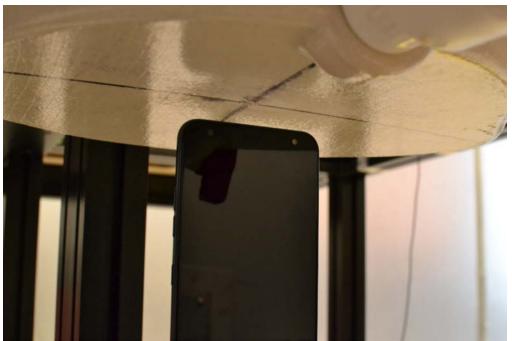


SAR Test Setup Photo 9 – Front Side at 3 mm

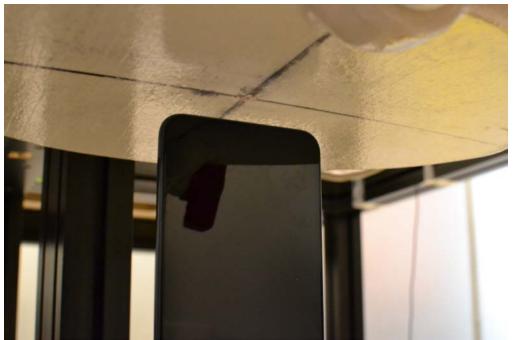


SAR Test Setup Photo 10 – Front Side at 0 mm

|       | FCC ID ZNFX420AS8                  |                  | SAR EVALUATION REPORT | 🕕 LG | Approved by:<br>Quality Manager |
|-------|------------------------------------|------------------|-----------------------|------|---------------------------------|
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SAR Test Setup Photo 11 – Top Side at 10 mm

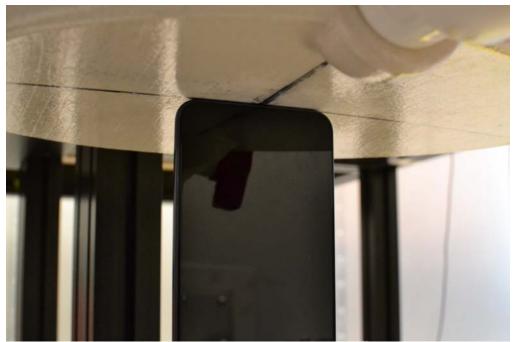


SAR Test Setup Photo 12 – Bottom Side at 10 mm

|       | FCC ID ZNFX420AS8                  |                  | SAR EVALUATION REPORT | 🕕 LG | Approved by:<br>Quality Manager |
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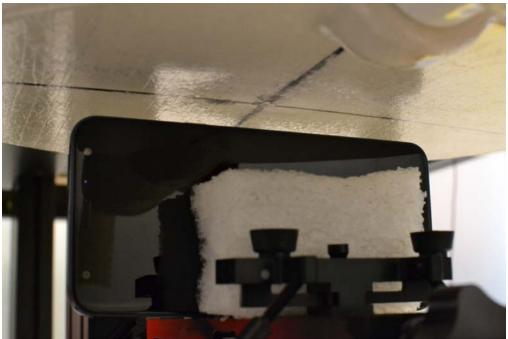


SAR Test Setup Photo 13 – Bottom Side at 4 mm

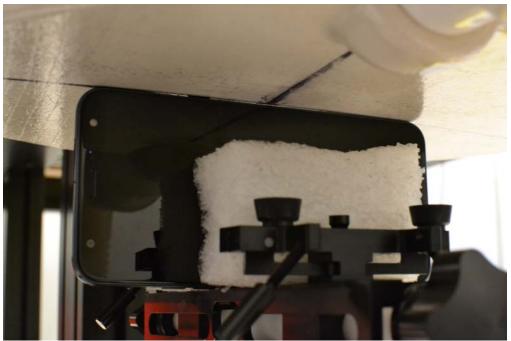


SAR Test Setup Photo 14 – Bottom Side at 0 mm

|       | FCC ID ZNFX420AS8                  |                  | SAR EVALUATION REPORT | 🕕 LG | Approved by:<br>Quality Manager |
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SAR Test Setup Photo 15 – Right Side at 10 mm



SAR Test Setup Photo 16 – Right Side at 0 mm

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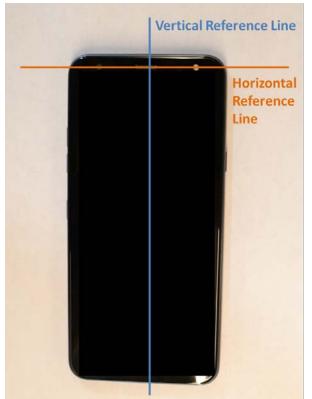


SAR Test Setup Photo 17 – Left Side at 10 mm



SAR Test Setup Photo 18 – Left Side at 0 mm

|       | FCC ID ZNFX420AS8                  |                  | SAR EVALUATION REPORT | 🕒 LG | Approved by:<br>Quality Manager |
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SAR Test Setup Photo 19 – Vertical and Horizontal Reference Lines

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