

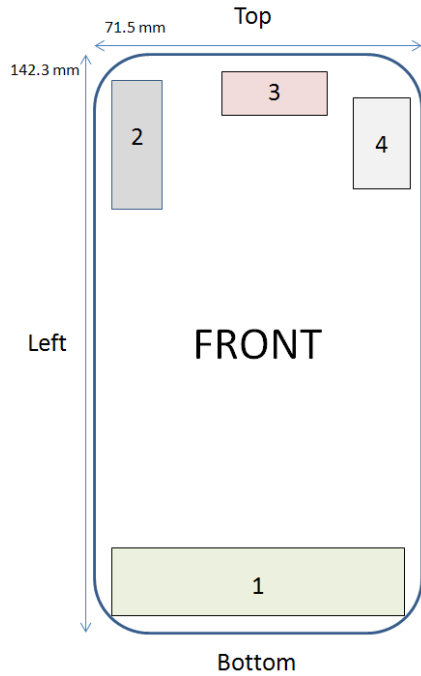


APPENDIX F: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS



FCC ID A3LSMJ320R4		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 02/01/16 - 02/22/16	DUT Type: Portable Handset			APPENDIX F: Page 1 of 8



1. Main Antenna (Tx/ Rx)
 - CDMA/EVDO BC0/1
 - LTE Band 12/17/5/4/2/25
2. Sub Antenna (Rx)
 - CDMA/EVDO BC0/1
 - LTE Band 12/17/5/4/2/25
3. BT/WLAN Antenna (Tx/ Rx)
 - 2.4 GHz WLAN
 - 2.4 GHz BT
4. GPS Antenna (Rx)

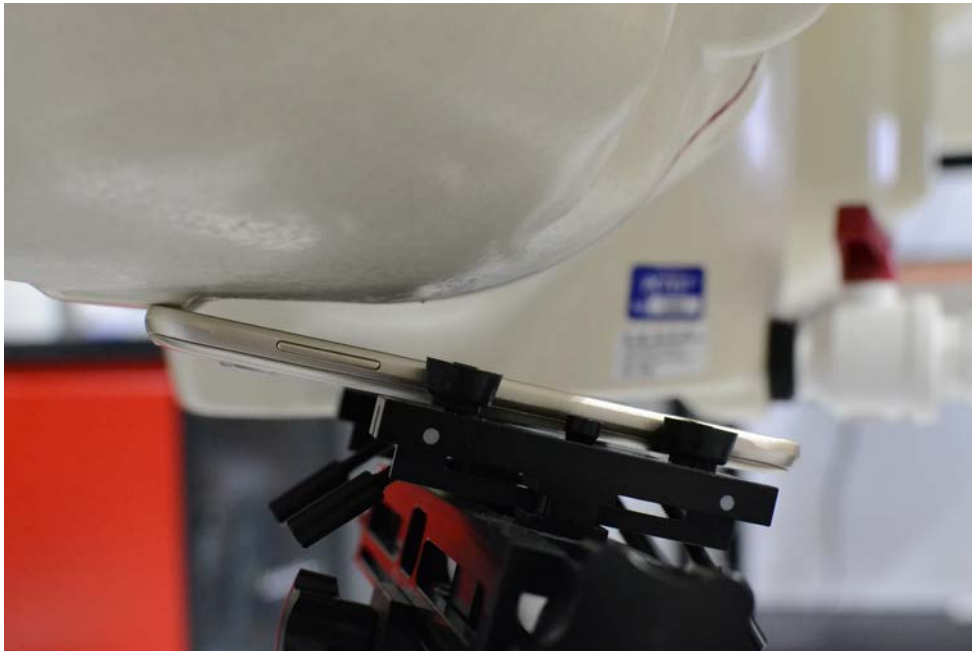
Note: Exact antenna dimensions and separation distances are shown in the Technical Descriptions.

Figure F-1
DUT Antenna Locations



FCC ID A3LSMJ320R4		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 02/01/16 - 02/22/16	DUT Type: Portable Handset			APPENDIX F: Page 2 of 8

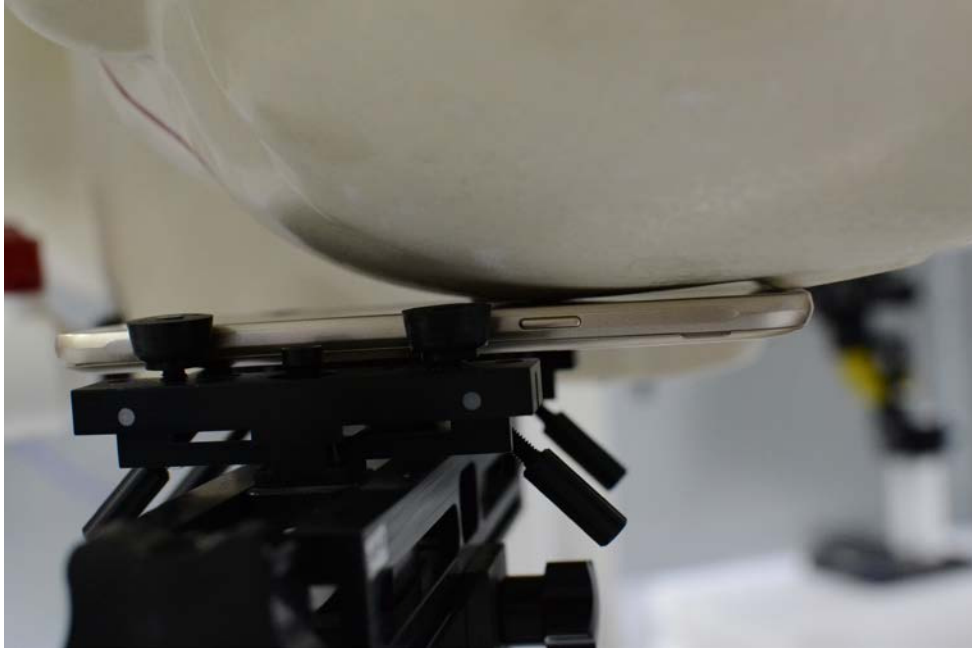


SAR Test Setup Photo 1 – Right Cheek

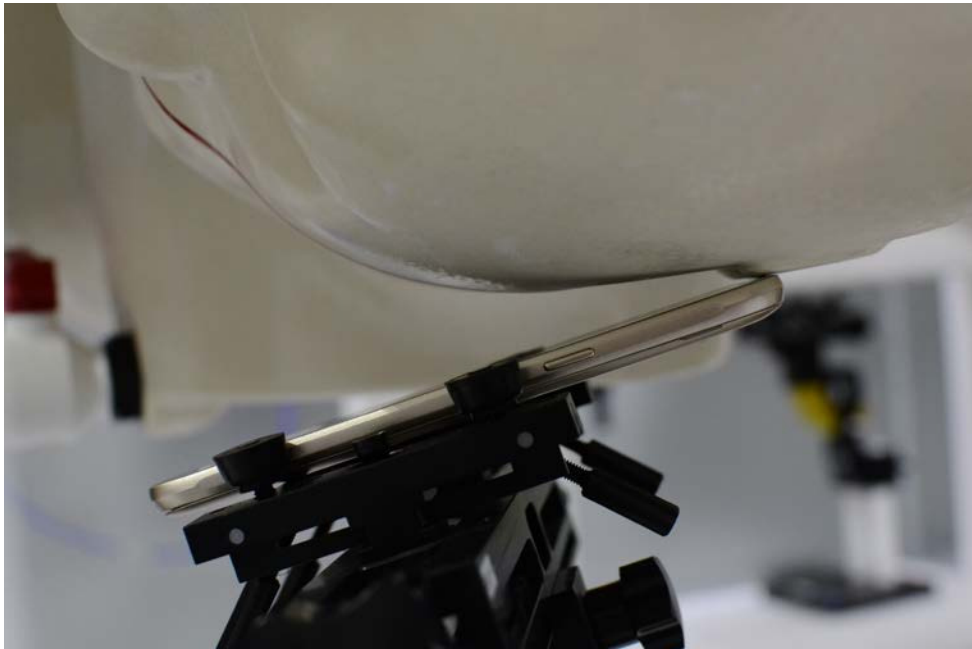


SAR Test Setup Photo 2 – Right Tilt



FCC ID A3LSMJ320R4		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 02/01/16 - 02/22/16	DUT Type: Portable Handset			APPENDIX F: Page 3 of 8



SAR Test Setup Photo 3 – Left Cheek

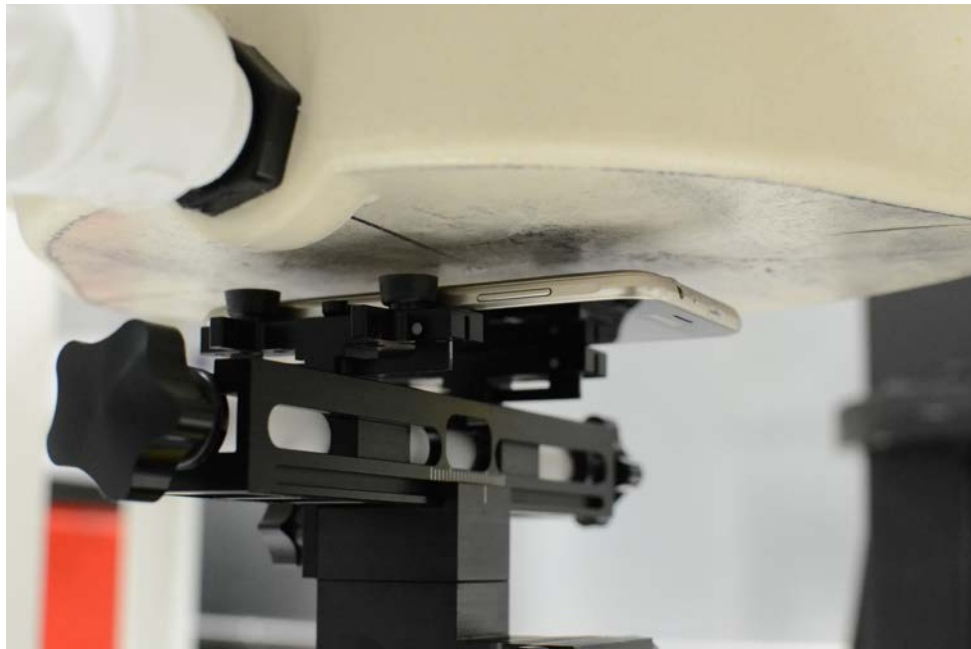


SAR Test Setup Photo 4 – Left Tilt



FCC ID A3LSMJ320R4		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 02/01/16 - 02/22/16	DUT Type: Portable Handset			APPENDIX F: Page 4 of 8



SAR Test Setup Photo 5 – Back Side at 15mm (Body-Worn)



SAR Test Setup Photo 6 – Back Side at 10mm (Hotspot)



FCC ID A3LSMJ320R4		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 02/01/16 - 02/22/16	DUT Type: Portable Handset	APPENDIX F: Page 5 of 8		



SAR Test Setup Photo 7 – Front Side at 10mm



SAR Test Setup Photo 8 – Top Edge at 10mm



FCC ID A3LSMJ320R4		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 02/01/16 - 02/22/16	DUT Type: Portable Handset			APPENDIX F: Page 6 of 8



SAR Test Setup Photo 9 – Bottom Edge at 10mm

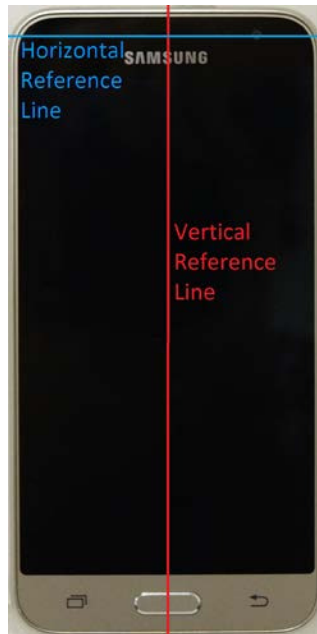


SAR Test Setup Photo 10 – Right Edge at 10mm



FCC ID A3LSMJ320R4		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 02/01/16 - 02/22/16	DUT Type: Portable Handset			APPENDIX F: Page 7 of 8



SAR Test Setup Photo 11 – Left Edge at 10mm



SAR Test Setup Photo 12 – DUT Reference Lines

FCC ID A3LSMJ320R4		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 02/01/16 - 02/22/16	DUT Type: Portable Handset	APPENDIX F: Page 8 of 8		