

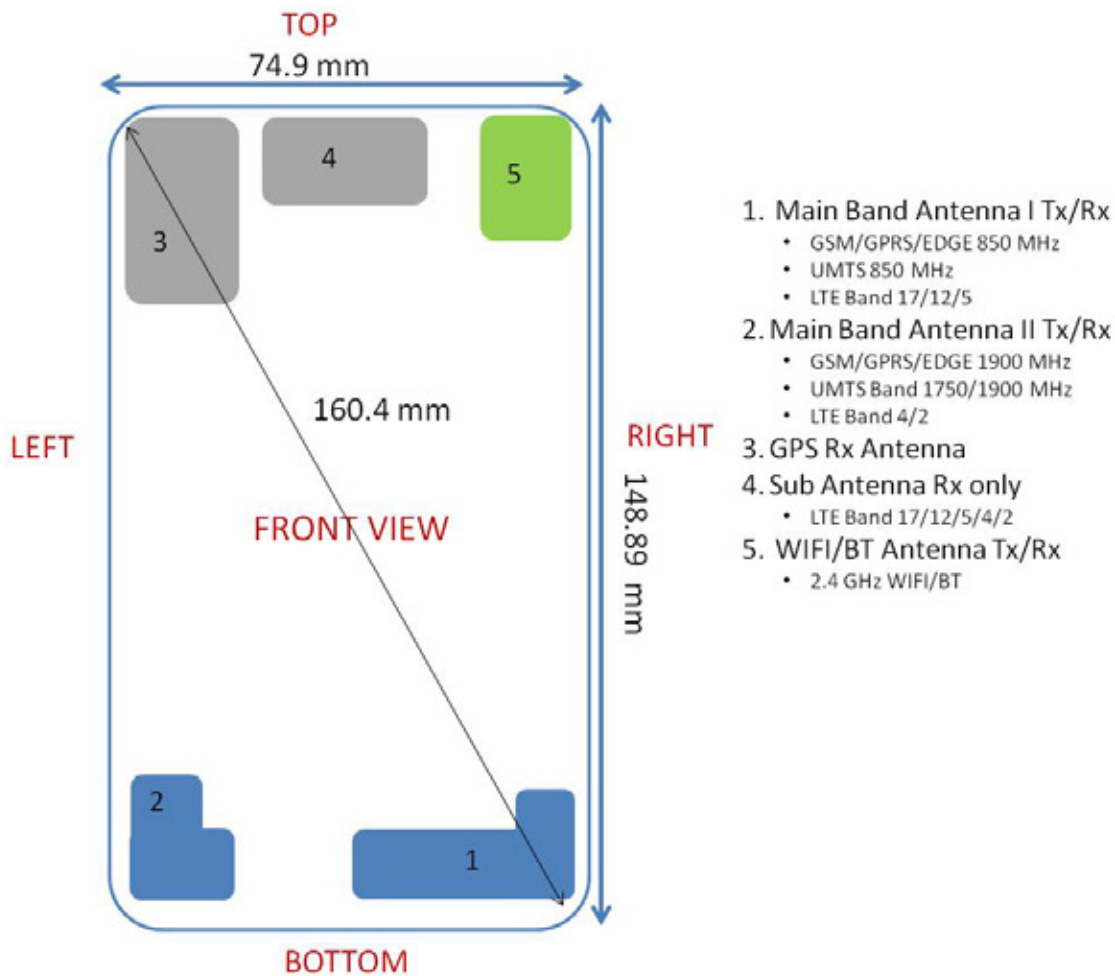




APPENDIX F: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

FCC ID ZNFK210	 PCTEST Engineering Laboratory, Inc.	SAR EVALUATION REPORT	 LG	Reviewed by: Quality Manager
Test Dates: 04/18/16 - 04/28/16	DUT Type: Portable Handset			APPENDIX F: Page 1 of 8

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

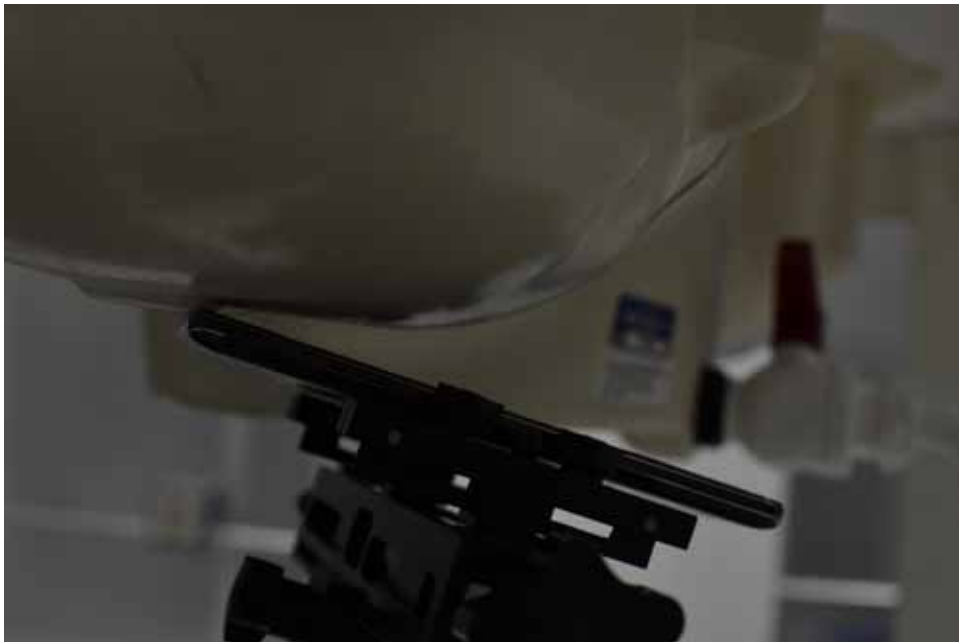


**Figure F-1
DUT Antenna Locations**



FCC ID ZNFK210		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 04/18/16 - 04/28/16	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 ZNFK210		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 04/18/16 - 04/28/16	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 ZNFK210		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 04/18/16 - 04/28/16	DUT Type: Portable Handset			APPENDIX F: Page 4 of 8



SAR Test Setup Photo 5 – Back at 10mm



SAR Test Setup Photo 6 – Front at 10 mm



FCC ID ZNFK210		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 04/18/16 - 04/28/16	DUT Type: Portable Handset	APPENDIX F: Page 5 of 8		



SAR Test Setup Photo 7 – Bottom at 10mm



SAR Test Setup Photo 8 – Top at 10 mm



FCC ID ZNFK210		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 04/18/16 - 04/28/16	DUT Type: Portable Handset	APPENDIX F: Page 6 of 8		



SAR Test Setup Photo 9 - Right at 10mm





SAR Test Setup Photo 10 - Left at 10mm

FCC ID ZNFK210		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 04/18/16 - 04/28/16	DUT Type: Portable Handset			APPENDIX F: Page 7 of 8



SAR Test Setup Photo 11 – Horizontal and Vertical Reference Lines

FCC ID ZNFK210		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 04/18/16 - 04/28/16	DUT Type: Portable Handset			APPENDIX F: Page 8 of 8