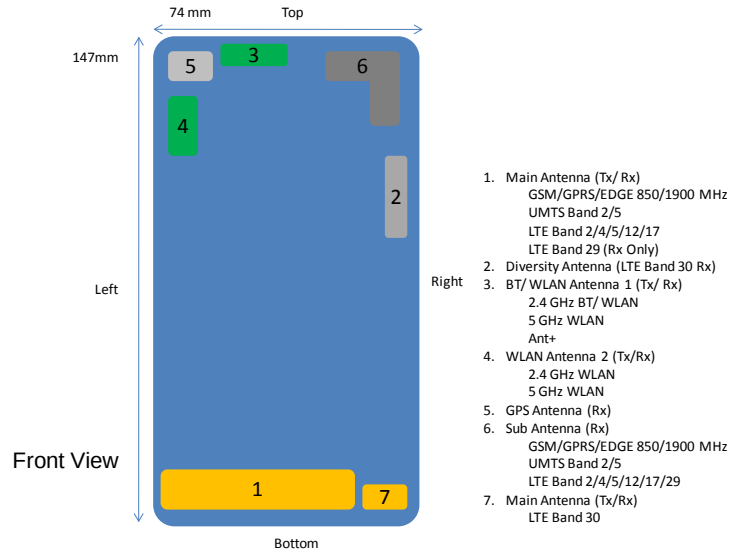


APPENDIX F: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

FCC ID A3LSMG890A		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 04/06/15 - 05/04/15	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

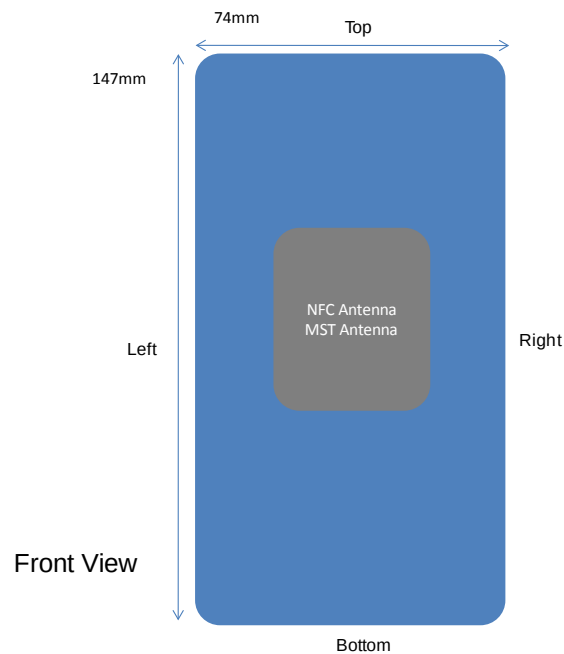
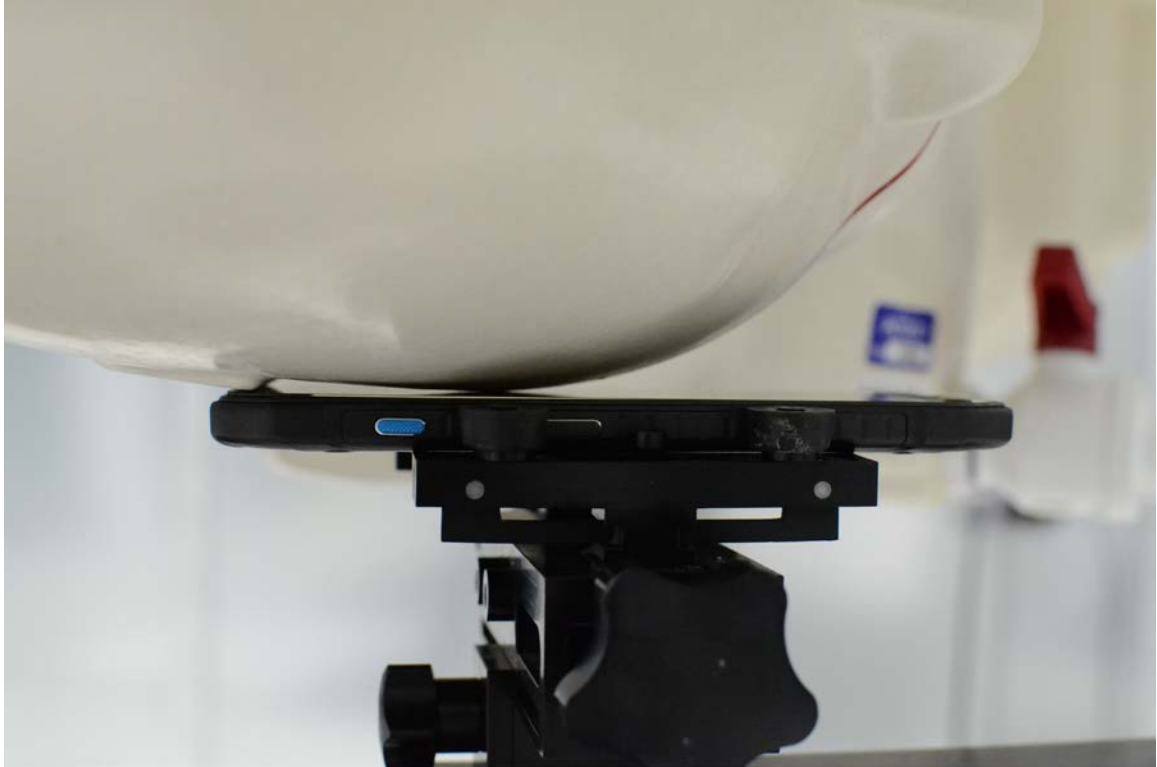


Figure F-2
NFC Antenna Locations

FCC ID A3LSMG890A		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 04/06/15 - 05/04/15	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 A3LSMG890A		SAR EVALUATION REPORT	 Reviewed by: Quality Manager
Test Dates: 04/06/15 - 05/04/15	DUT Type: Portable Handset	APPENDIX F: Page 3 of 8	© 2015 PCTEST Engineering Laboratory, Inc. REV 15.0 M 01/27/2015

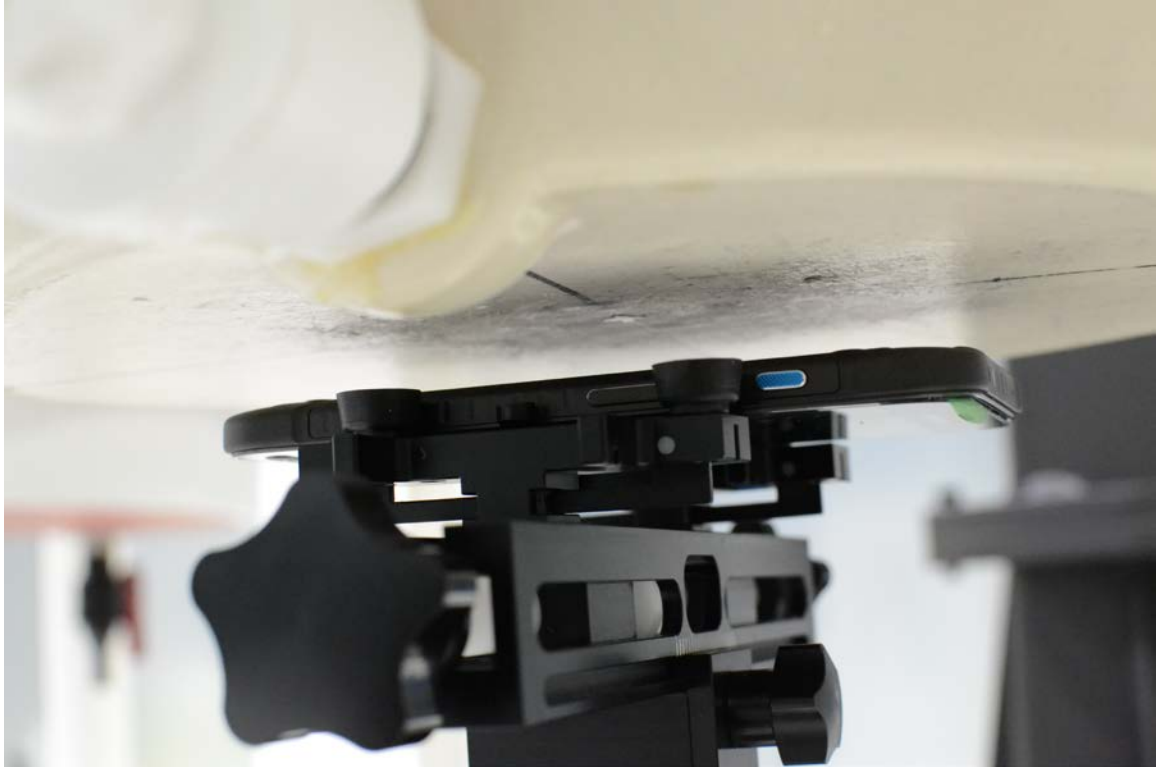


SAR Test Setup Photo 3: Left Cheek

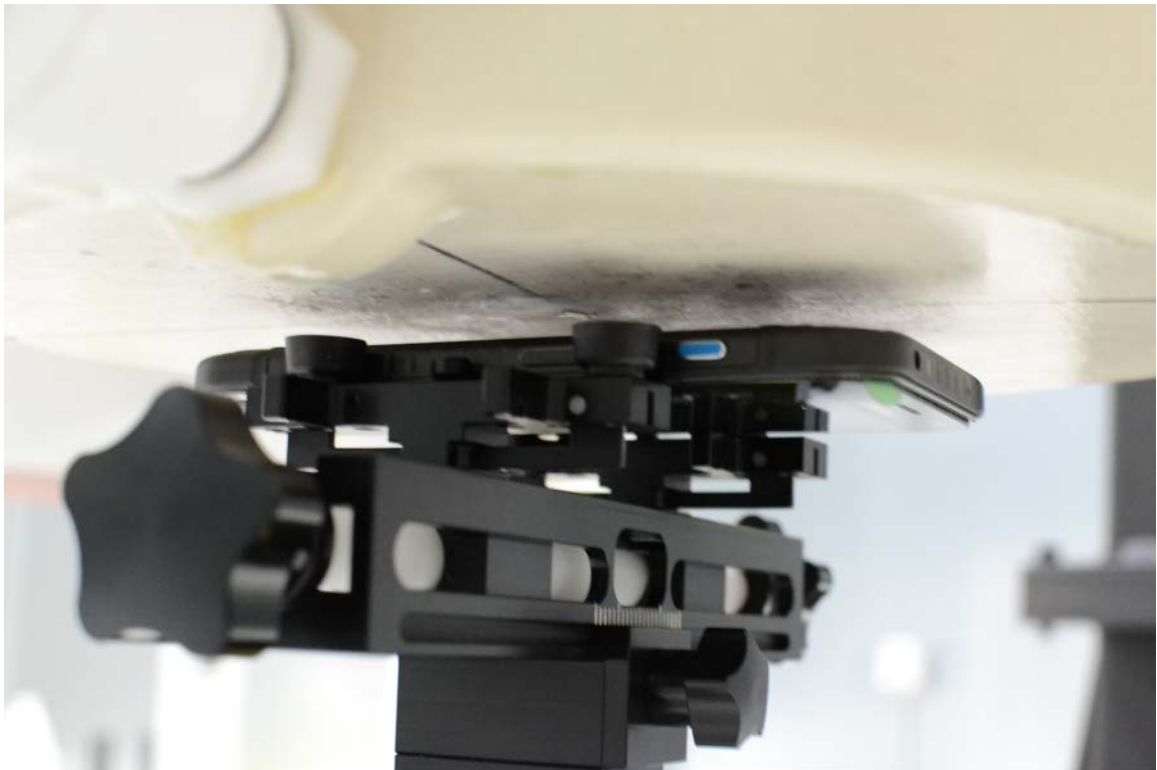


SAR Test Setup Photo 4: Left Tilt

FCC ID A3LSMG890A		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 04/06/15 - 05/04/15	DUT Type: Portable Handset			APPENDIX F: Page 4 of 8



SAR Test Setup Photo 5: Back Side at 15mm



SAR Test Setup Photo 6: Back Side at 10mm

FCC ID A3LSMG890A		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 04/06/15 - 05/04/15	DUT Type: Portable Handset			APPENDIX F: Page 5 of 8



SAR Test Setup Photo 7: Front Side at 10mm

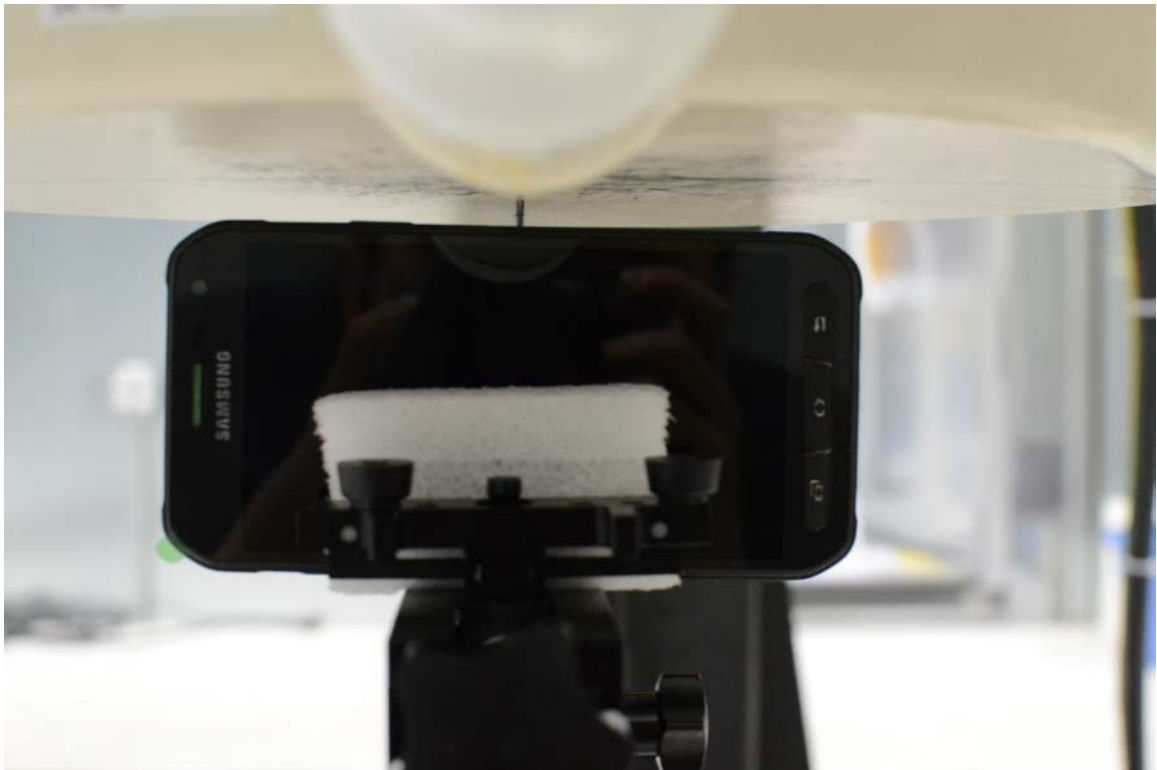


SAR Test Setup Photo 8: Top Edge at 10mm

FCC ID A3LSMG890A		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 04/06/15 - 05/04/15	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 A3LSMG890A		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 04/06/15 - 05/04/15	DUT Type: Portable Handset			APPENDIX F: Page 7 of 8



SAR Test Setup Photo 11: Left Edge at 10mm



SAR Test Setup Photo 12: Horizontal and Vertical Reference Lines

FCC ID A3LSMG890A		SAR EVALUATION REPORT		Reviewed by: Quality Manager
Test Dates: 04/06/15 - 05/04/15	DUT Type: Portable Handset			APPENDIX F: Page 8 of 8