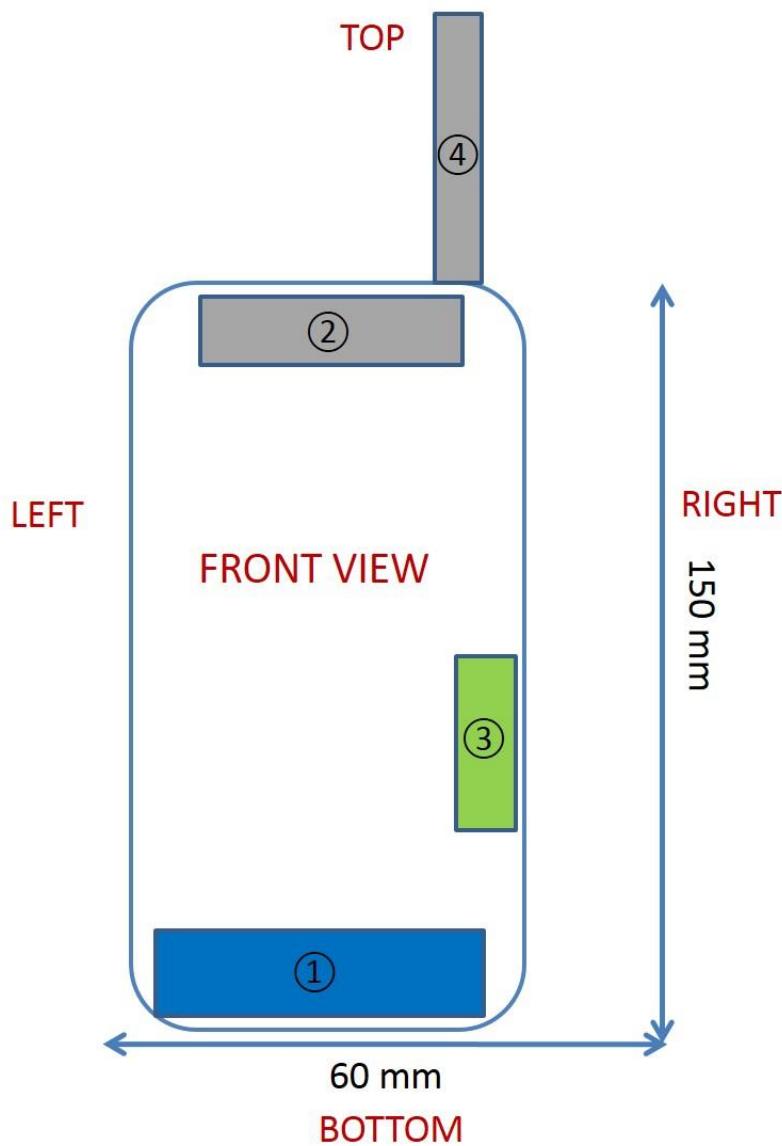


## APPENDIX F: DUT ANTENNA DIAGRAM & SAR TEST SETUP PHOTOGRAPHS

FCC ID: BV8BBPBM214	 <b>PCTEST</b> Engineering Laboratory, Inc.	SAR EVALUATION REPORT	 <b>HARRIS</b>	Reviewed by: Quality Manager
<b>Test Dates:</b> 03/14/16 – 07/25/16	<b>DUT Type:</b> Module Integrated to PTT Device			APPENDIX F: Page 1 of 9

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



BV8BBPBM214 Antennas:

① LTE Main Antenna Tx/Rx  
1. LTE Band 4/13/14

② LTE Diversity Antenna  
1. LTE Band 4/13/14 (Rx Only)

OWDTR-0133-E Antennas:

③ WLAN/BT Antenna Tx/Rx  
1. 2.4 GHz WIFI/BT  
2. 5 GHz WIFI

④ LMR Antenna Tx/Rx  
1. VHF, UHF, 700 MHz, 800 MHz

Figure F-1  
DUT Antenna Locations

FCC ID: BV8BBPBM214	 <b>PCTEST</b> ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT	 <b>HARRIS</b>	Reviewed by: Quality Manager
Test Dates: 03/14/16 – 07/25/16	DUT Type: Module Integrated to PTT Device			APPENDIX F: Page 2 of 9

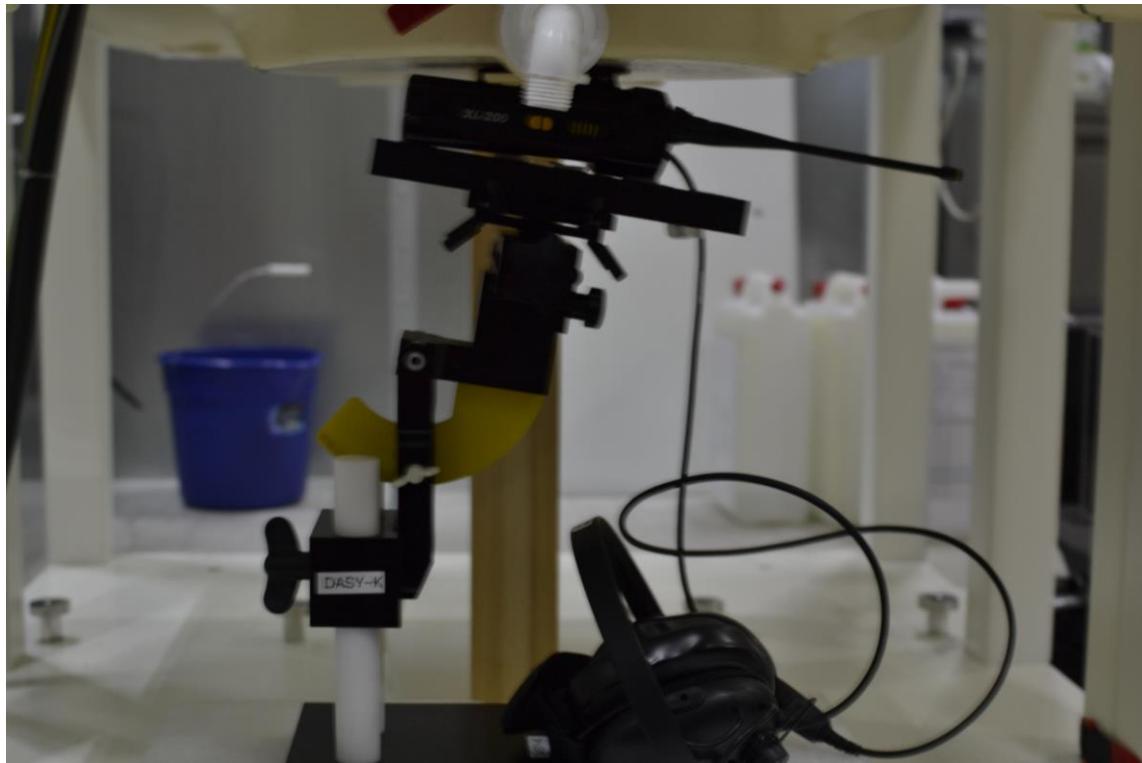


SAR Test Setup Photo 1 – Head Testing at 2.5 cm

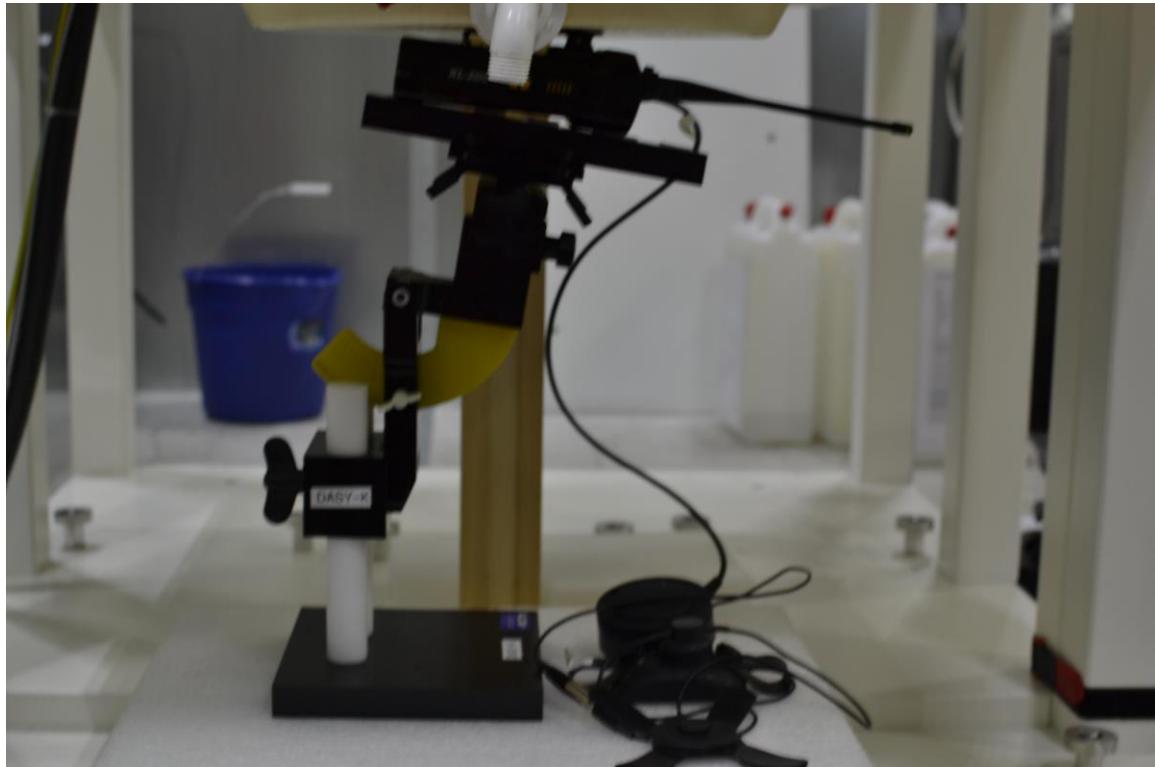


SAR Test Setup Photo 2 – BW Grouping 1 Test Distance

FCC ID: BV8BBPBM214	 <b>PCTEST</b> ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT	 <b>HARRIS</b>	Reviewed by: Quality Manager
Test Dates: 03/14/16 – 07/25/16	DUT Type: Module Integrated to PTT Device			APPENDIX F: Page 3 of 9

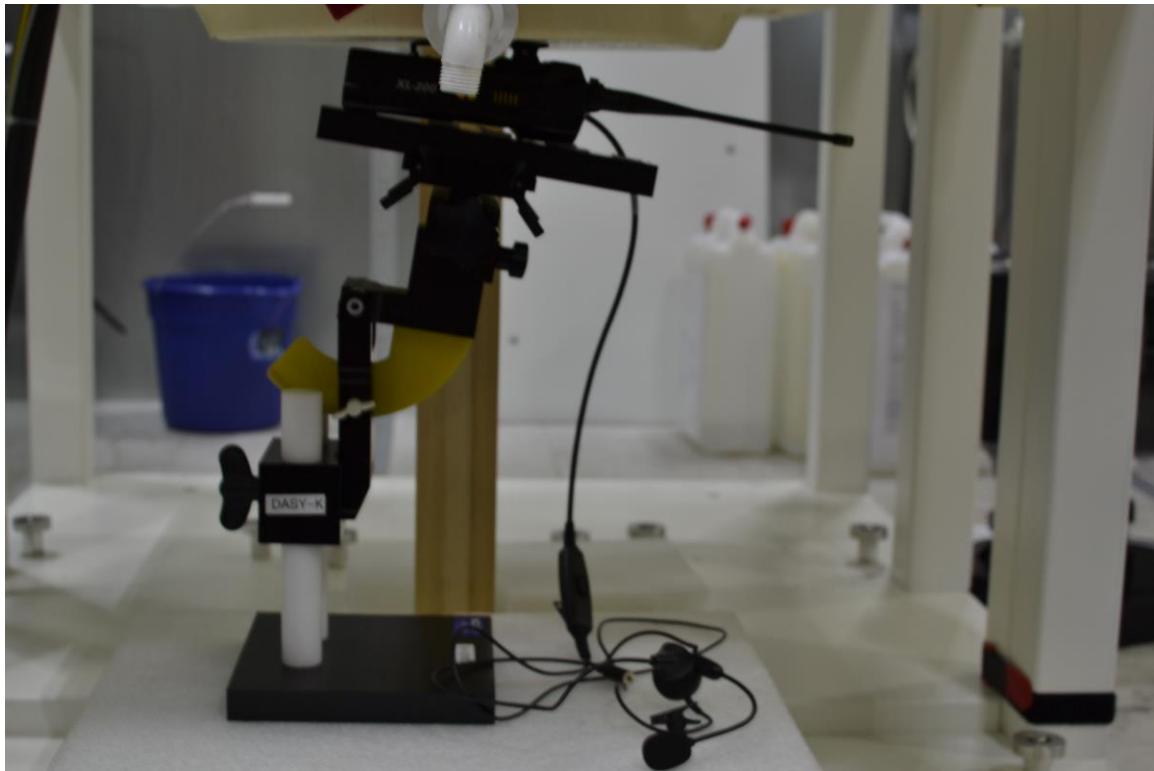


SAR Test Setup Photo 3 – Back Side at 0.0 cm with BW Grouping 1, Audio Accessory I



SAR Test Setup Photo 4 – Back Side at 0.0 cm with BW Grouping 1, Audio Accessory II

FCC ID: BV8BBPBM214	 <b>PCTEST</b> ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT	 <b>HARRIS</b>	Reviewed by: Quality Manager
Test Dates: 03/14/16 – 07/25/16	DUT Type: Module Integrated to PTT Device			APPENDIX F: Page 4 of 9

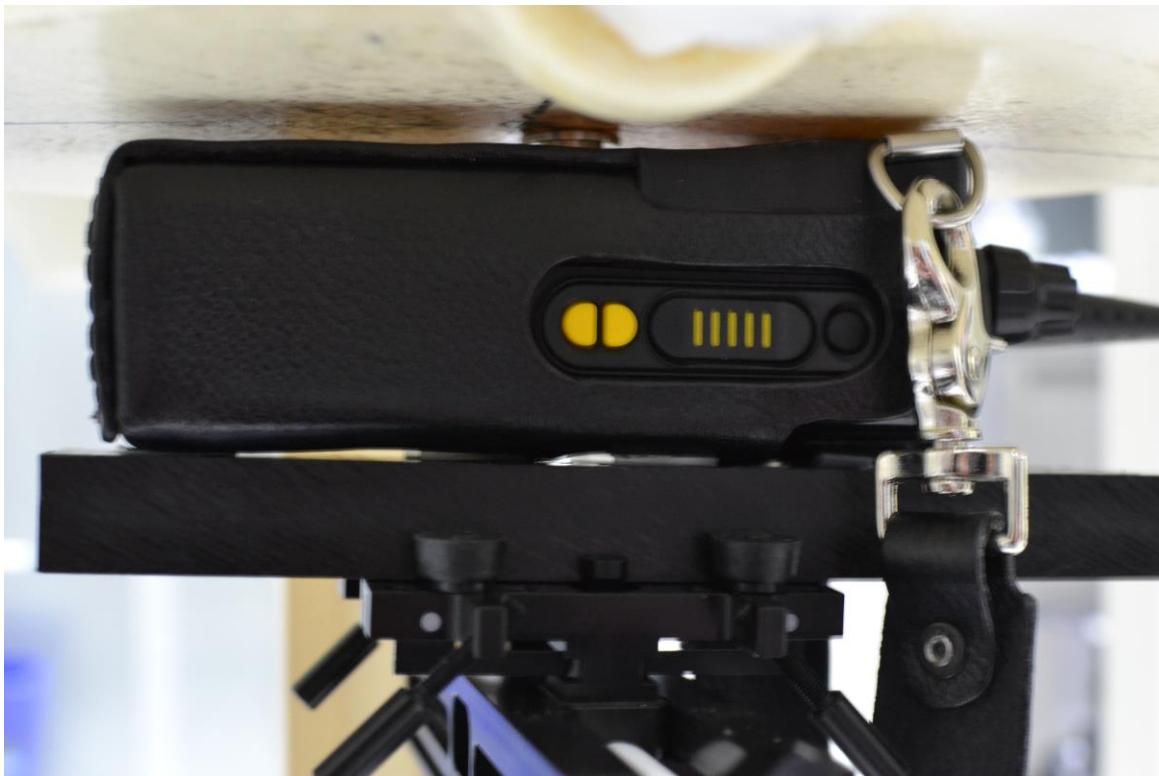


SAR Test Setup Photo 5 – Back Side at 0.0 cm with BW Grouping 1, Audio Accessory III

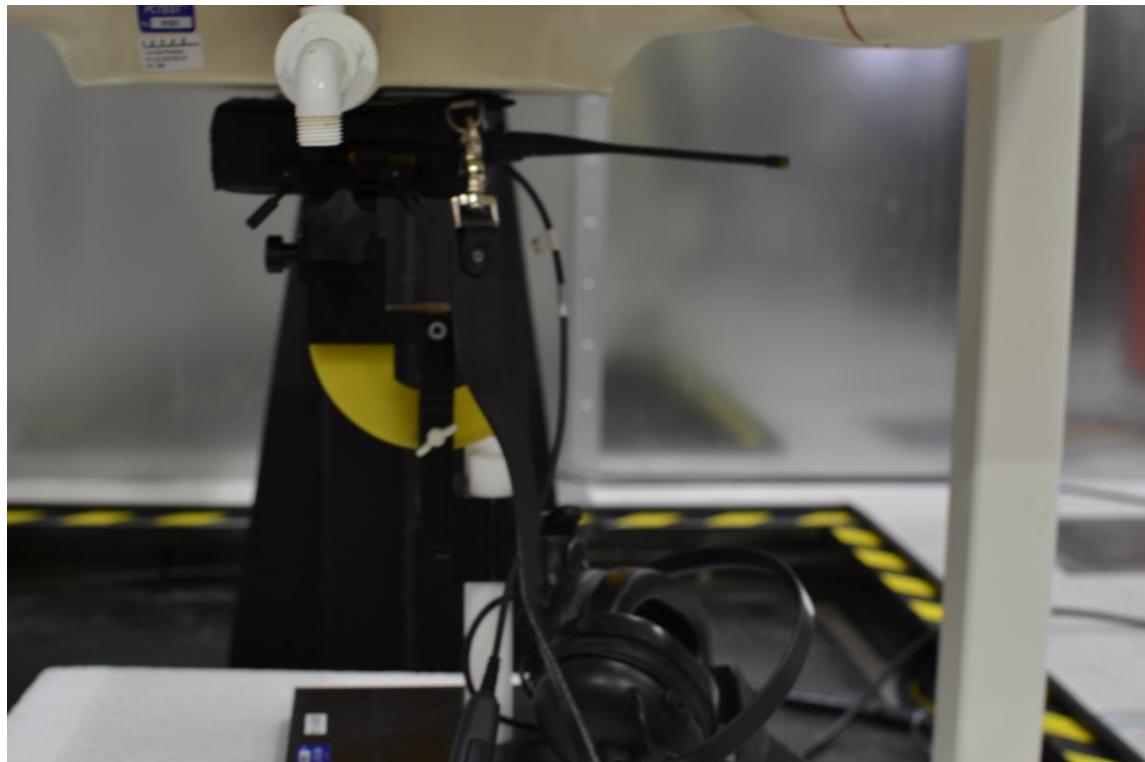


SAR Test Setup Photo 6 – Back Side at 0.0 cm with BW Grouping 1, Audio Accessory IV

FCC ID: BV8BBPBM214	 <b>PCTEST</b> ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT	 <b>HARRIS</b>	Reviewed by: Quality Manager
Test Dates: 03/14/16 – 07/25/16	DUT Type: Module Integrated to PTT Device			APPENDIX F: Page 5 of 9

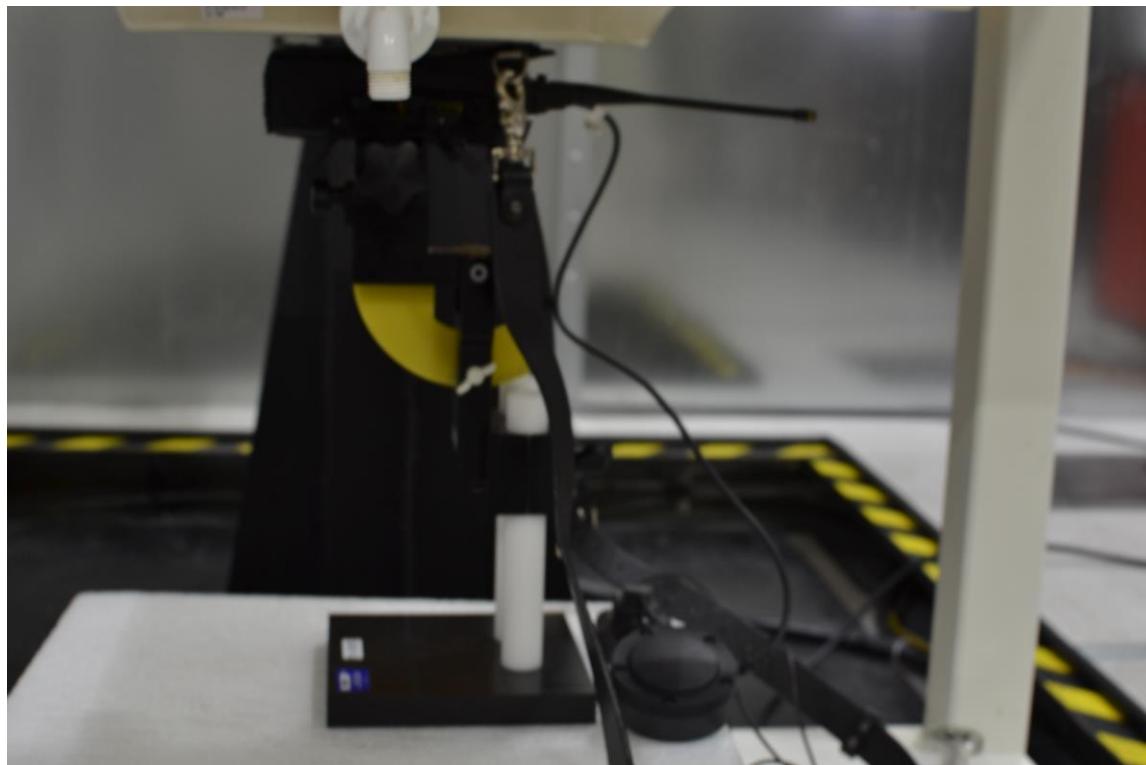


SAR Test Setup Photo 7 – BW Grouping 2 Test Distance

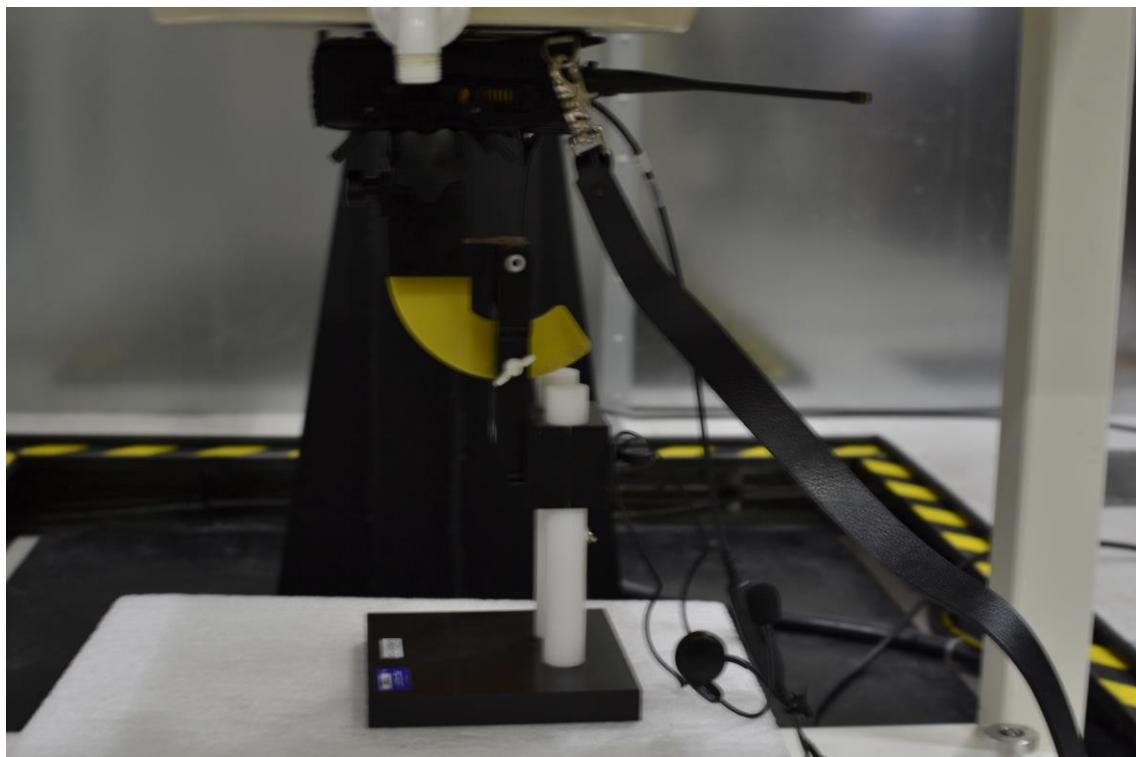


SAR Test Setup Photo 8 – Back Side at 0.0 cm with BW Grouping 2, Audio Accessory I

FCC ID: BV8BBPBM214	 <b>PCTEST</b> ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT	 <b>HARRIS</b>	Reviewed by: Quality Manager
Test Dates: 03/14/16 – 07/25/16	DUT Type: Module Integrated to PTT Device			APPENDIX F: Page 6 of 9



**SAR Test Setup Photo 9 – Back Side at 0.0 cm with BW Grouping 2, Audio Accessory II**

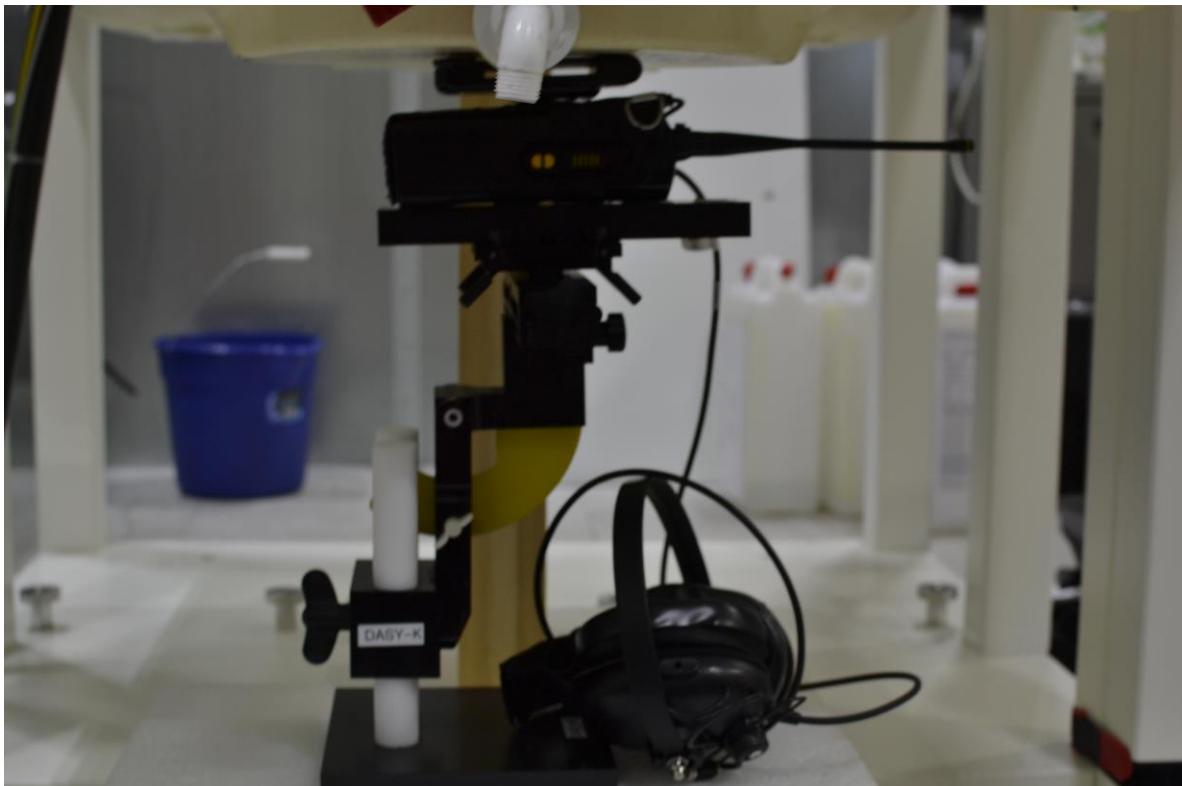


**SAR Test Setup Photo 10 – Back Side at 0.0 cm with BW Grouping 2, Audio Accessory IV**

FCC ID: BV8BBPBM214	 <b>PCTEST</b> ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT	 <b>HARRIS</b>	Reviewed by: Quality Manager
<b>Test Dates:</b> 03/14/16 – 07/25/16	<b>DUT Type:</b> Module Integrated to PTT Device			APPENDIX F: Page 7 of 9

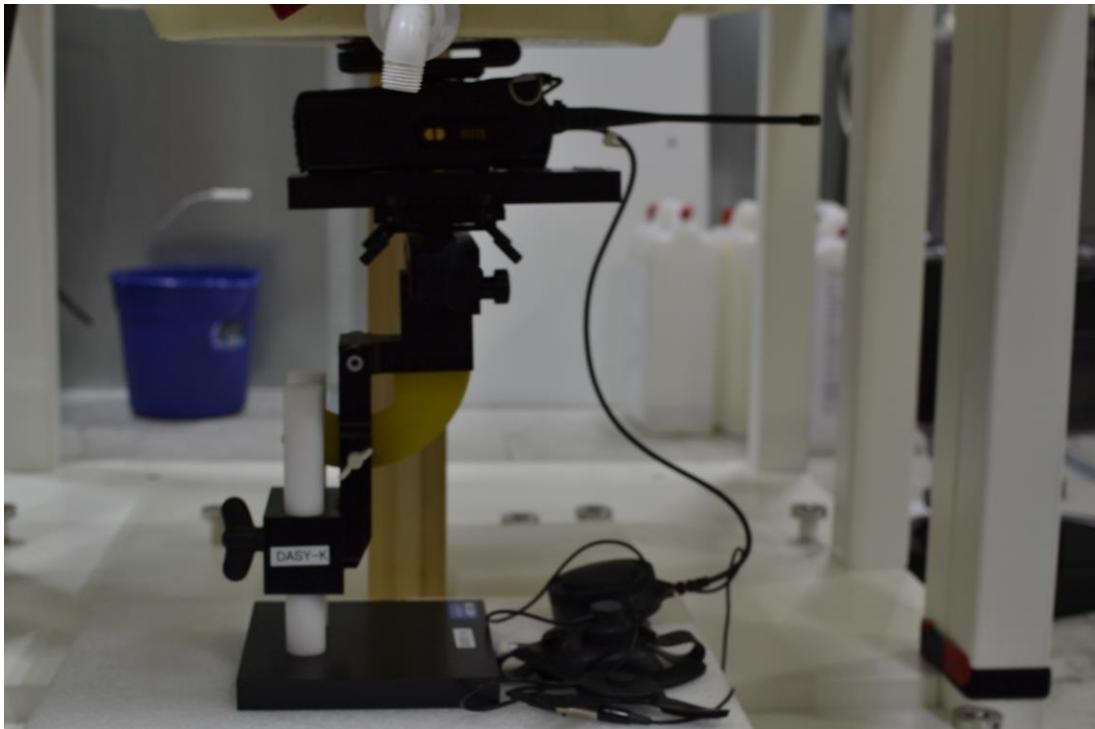


SAR Test Setup Photo 11 – BW Grouping 3 Test Distance

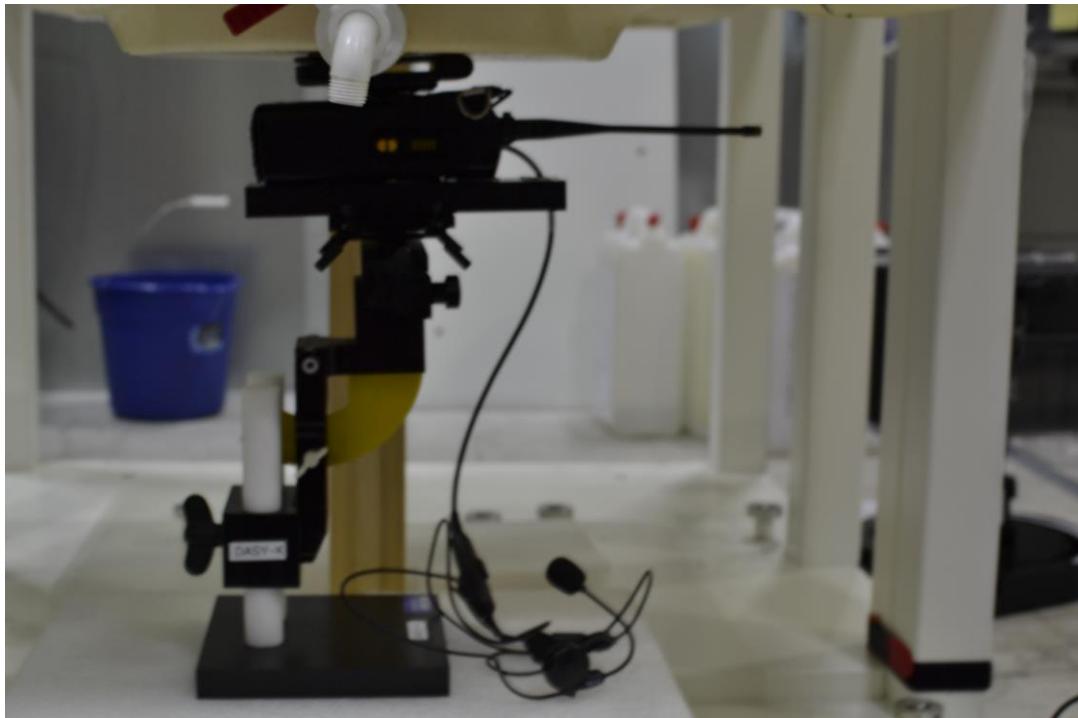


SAR Test Setup Photo 12 – Back Side at 0.0 cm with BW Grouping 3, Audio Accessory I

FCC ID: BV8BBPBM214	 <b>PCTEST</b> Engineering Laboratory, Inc.	SAR EVALUATION REPORT	 <b>HARRIS</b>	Reviewed by: Quality Manager
Test Dates: 03/14/16 – 07/25/16	DUT Type: Module Integrated to PTT Device			APPENDIX F: Page 8 of 9



SAR Test Setup Photo 13 – Back Side at 0.0 cm with BW Grouping 3, Audio Accessory II



SAR Test Setup Photo 14 – Back Side at 0.0 cm with BW Grouping 3, Audio Accessory IV

FCC ID: BV8BBPBM214	 <b>PCTEST</b> ENGINEERING LABORATORY, INC.	SAR EVALUATION REPORT	 <b>HARRIS</b>	Reviewed by: Quality Manager
Test Dates: 03/14/16 – 07/25/16	DUT Type: Module Integrated to PTT Device			APPENDIX F: Page 9 of 9