
	<u>Date(s) of Evaluation</u> Aug. 05 - Sept. 07, 2010	<u>Test Report Serial No.</u> 080310ALH-T1037-S90U	<u>Test Report Revision No.</u> Rev. 1.0 (Initial Release)	 Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> October 26, 2010	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

APPENDIX D - SAR TEST SETUP & DUT PHOTOGRAPHS

Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1	TK-3317-1		
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FACE-HELD SAR TEST SETUP PHOTOGRAPHS



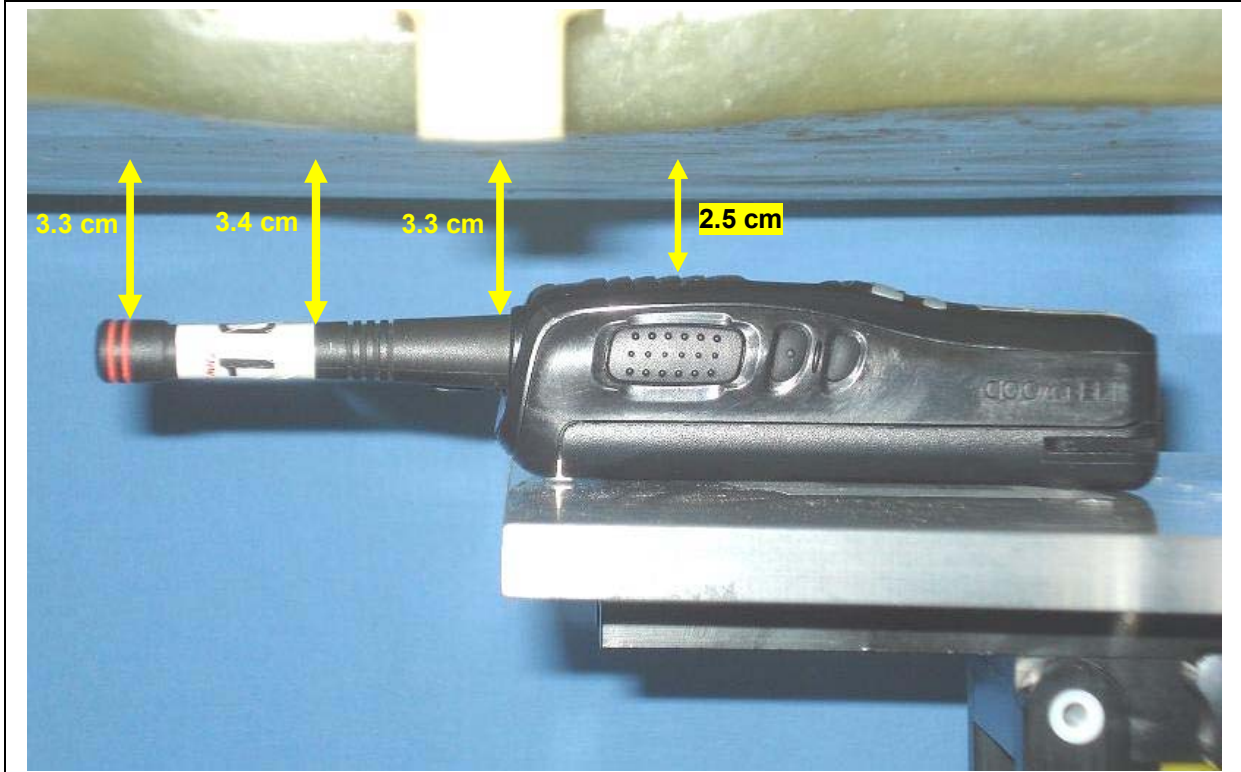
Face-held SAR Test Setup Configuration with Stub Antenna



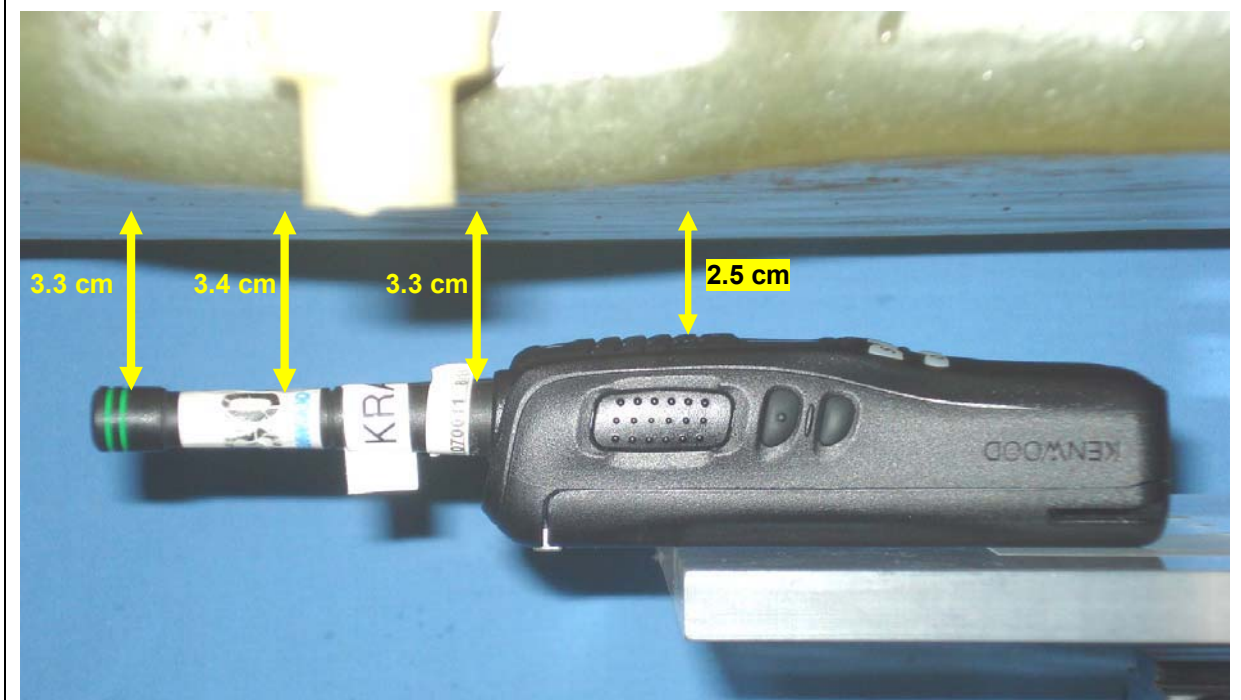
Face-held SAR Test Setup Configuration with Whip Antenna

Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1	TK-3317-1	TK-3317-1	
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FACE-HELD CONFIGURATION



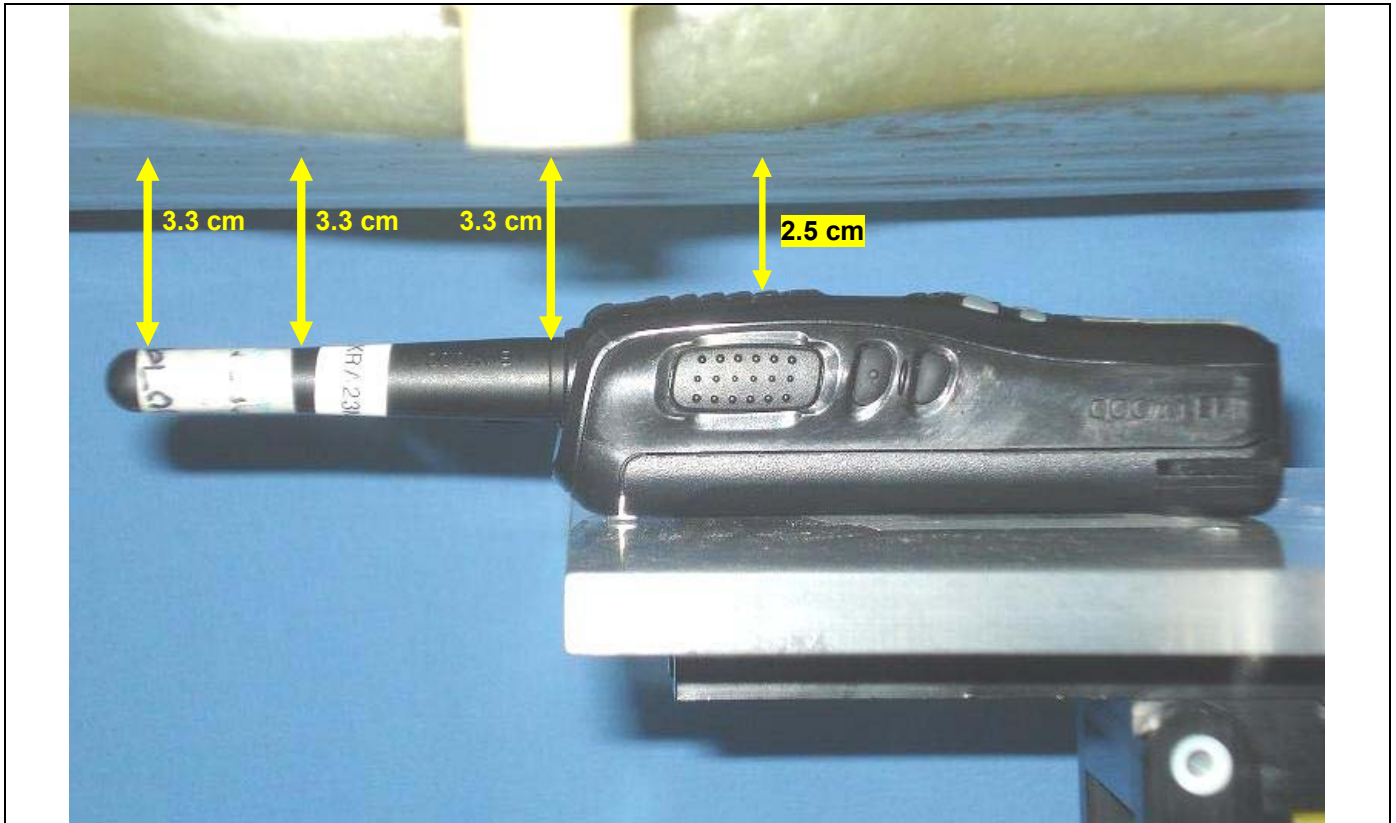
DUT with Stub Antenna P/N: KRA-17M (A) - 2.5 cm Air-Gap Spacing - Battery Housing Parallel to Phantom



DUT with Stub Antenna P/N: KRA-17M2 (B) - 2.5 cm Air-Gap Spacing - Battery Housing Parallel to Phantom

	<u>Date(s) of Evaluation</u> Aug. 05 - Sept. 07, 2010	<u>Test Report Serial No.</u> 080310ALH-T1037-S90U	<u>Test Report Revision No.</u> Rev. 1.0 (Initial Release)	 Test Lab Certificate No. 2470.01
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FACE-HELD CONFIGURATION

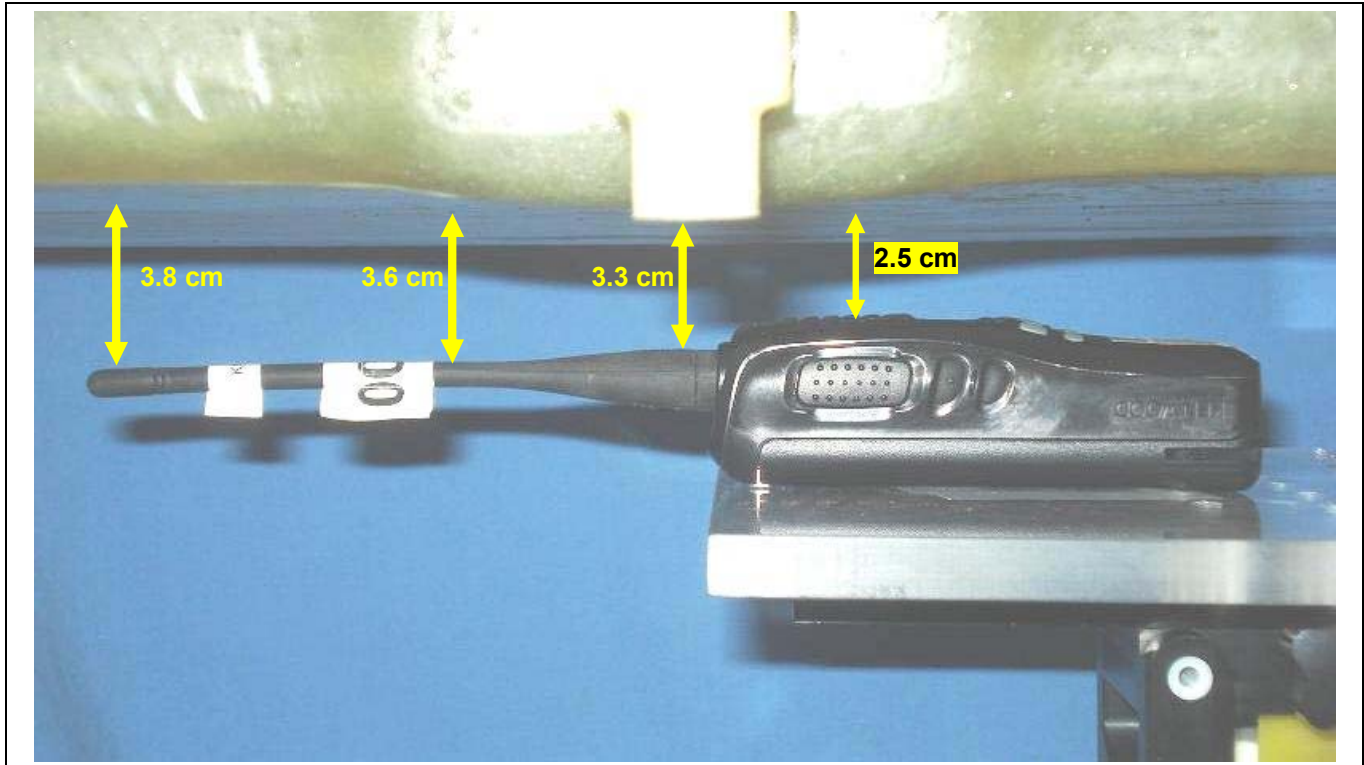


DUT with Stub Antenna P/N: KRA-23M/M2 (C/D) - 2.5 cm Air-Gap Spacing - **Battery Housing Parallel to Phantom**

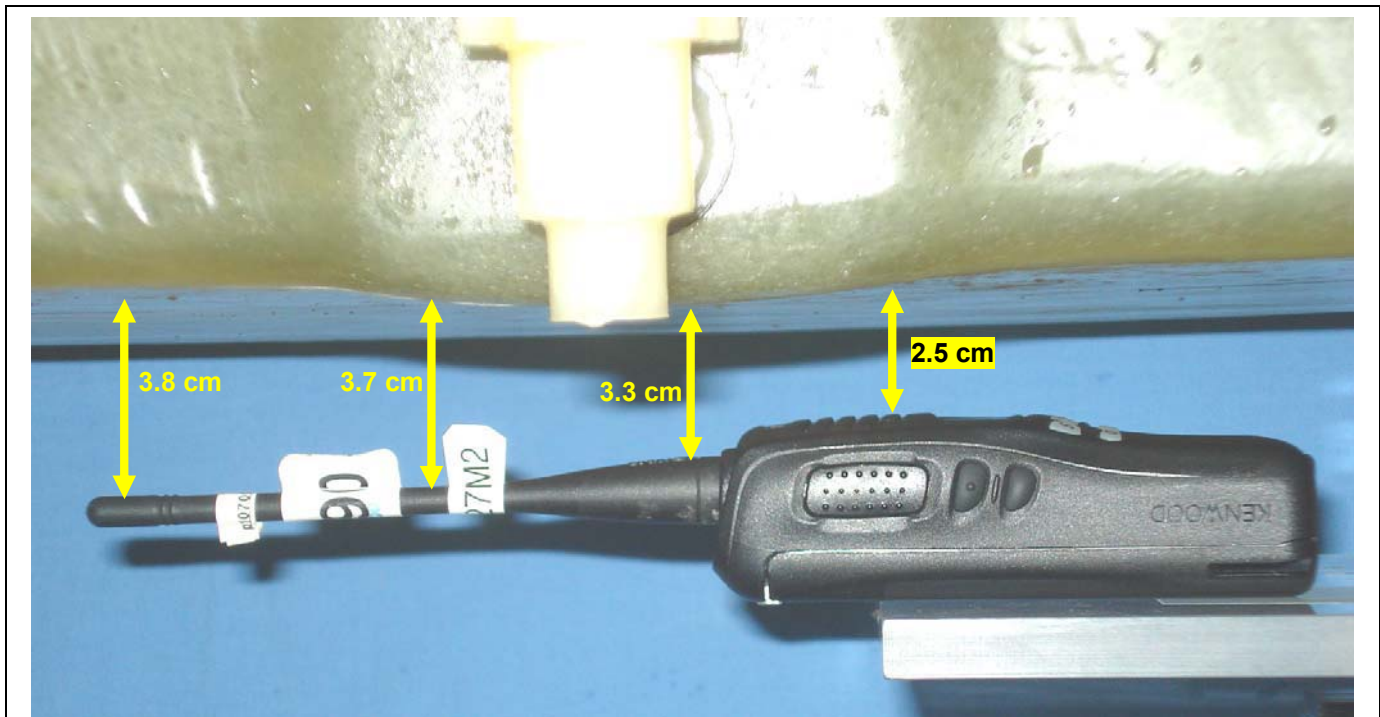
Note: KRA-23M & KRA-23M2 Antennas are identical dimensions

Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1	TK-3317-1		
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FACE-HELD CONFIGURATION

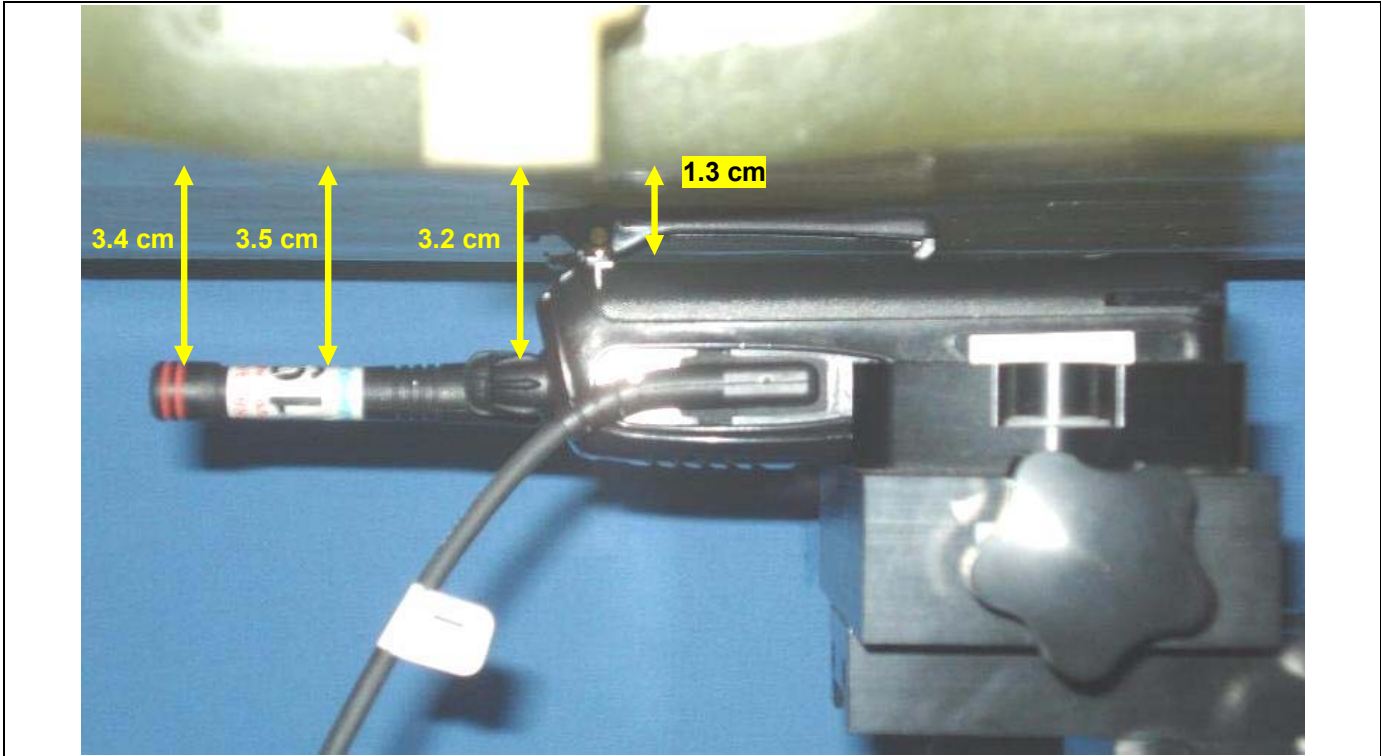


DUT with Whip Antenna P/N: KRA-27M (E) - 2.5 cm Air-Gap Spacing - Battery Housing Parallel to Phantom

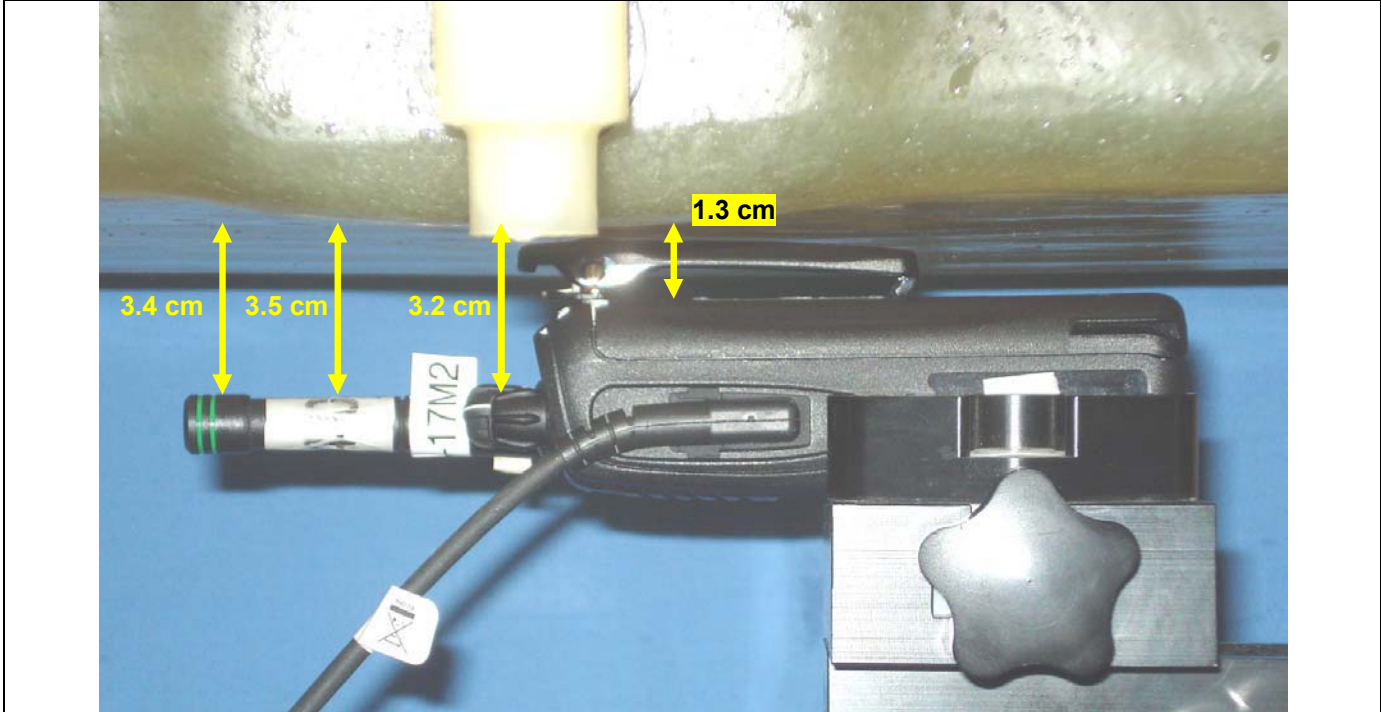


DUT with Whip Antenna P/N: KRA-27M2 (F) - 2.5 cm Air-Gap Spacing - Battery Housing Parallel to Phantom



BODY-WORN SAR TEST SETUP PHOTOGRAPHS



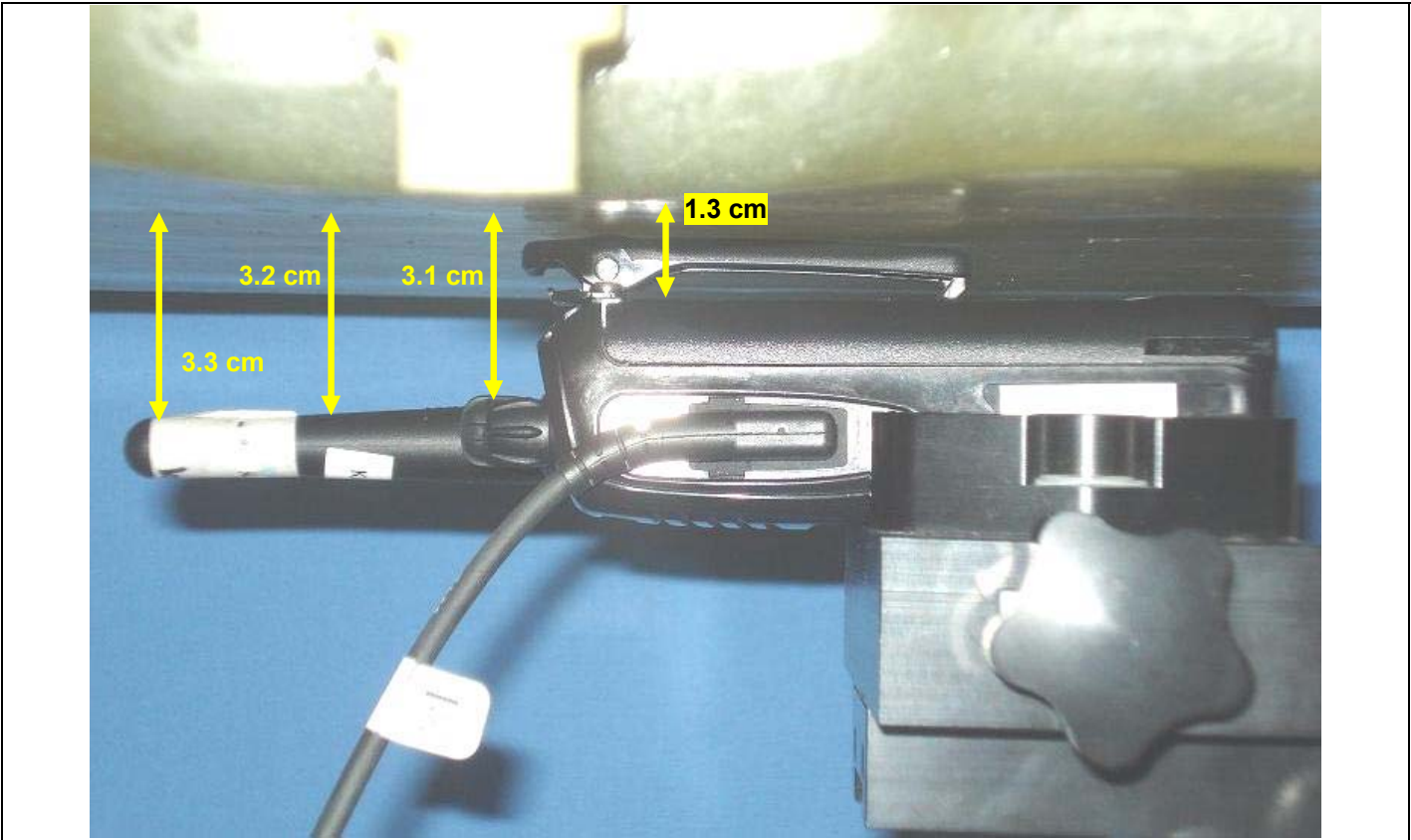
DUT with Stub Antenna P/N: KRA-17M (A) and Belt-Clip accessory - 1.3 cm Belt-Clip Spacing - Battery Housing Parallel to Phantom



DUT with Stub Antenna P/N: KRA-17M2 (B) and Belt-Clip accessory - 1.3 cm Belt-Clip Spacing - Battery Housing Parallel to Phantom

	<u>Date(s) of Evaluation</u> Aug. 05 - Sept. 07, 2010	<u>Test Report Serial No.</u> 080310ALH-T1037-S90U	<u>Test Report Revision No.</u> Rev. 1.0 (Initial Release)	 Test Lab Certificate No. 2470.01
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BODY-WORN SAR TEST SETUP PHOTOGRAPHS

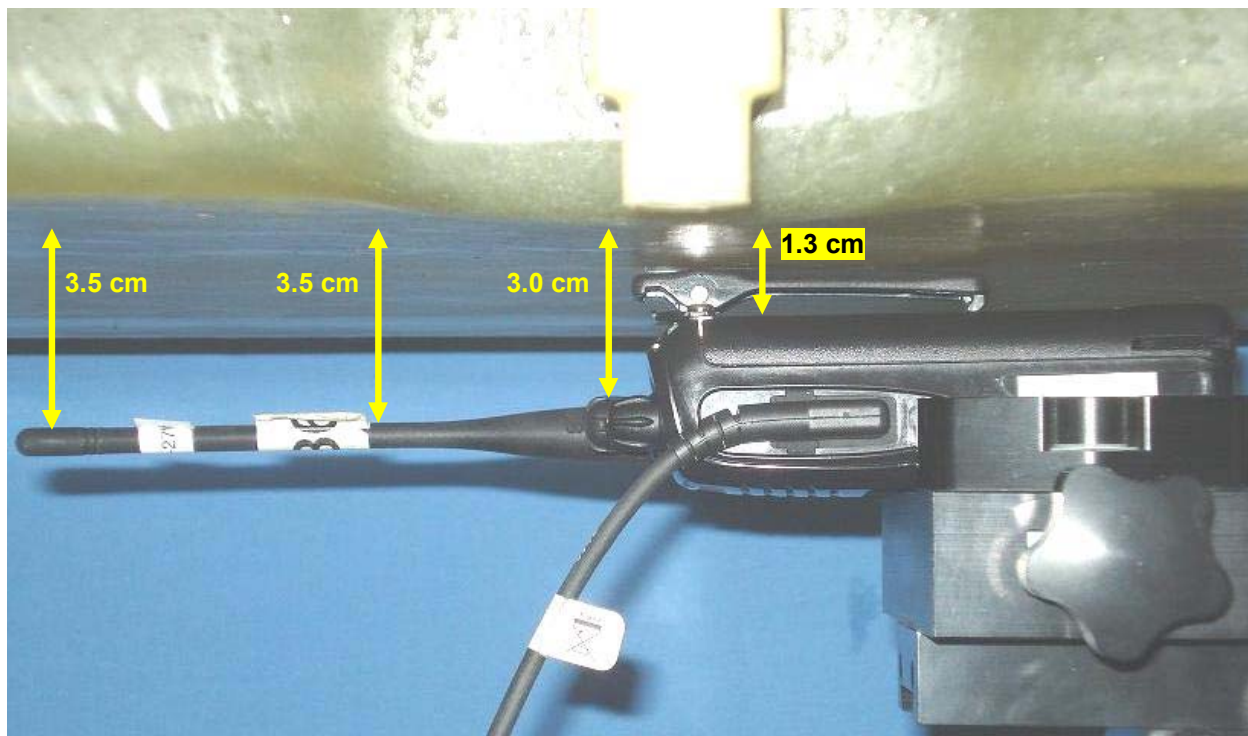


DUT with Stub Antenna P/N: KRA-23M/M2 (C/D) and Belt-Clip accessory - 1.3 cm Belt-Clip Spacing - Battery Housing Parallel to Phantom

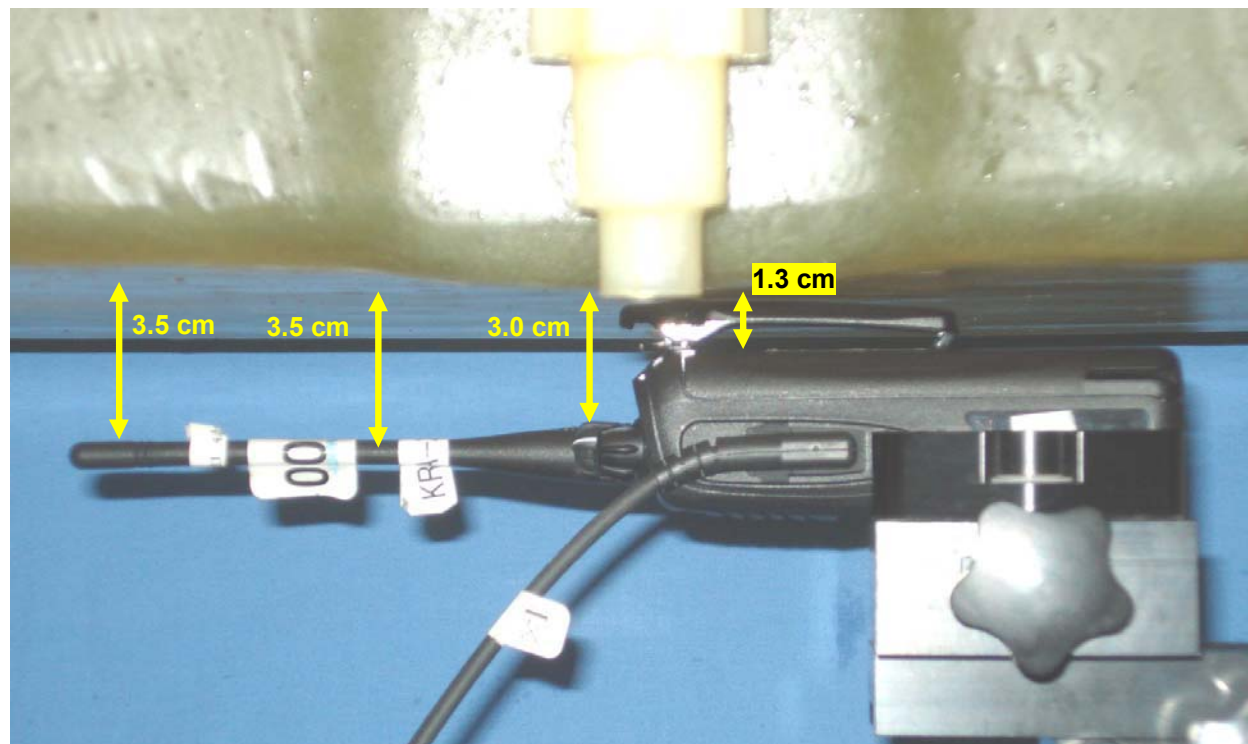
Note: KRA-23M & KRA-23M2 Antennas are identical dimensions

Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1	TK-3317-1		
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BODY-WORN SAR TEST SETUP PHOTOGRAPHS





DUT with Whip Antenna P/N: KRA-27M (E) and Belt-Clip accessory - 1.3 cm Belt-Clip Spacing - Battery Housing Parallel to Phantom



DUT with Whip Antenna P/N: KRA-27M2 (F) and Belt-Clip accessory - 1.3 cm Belt-Clip Spacing - Battery Housing Parallel to Phantom

Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1	TK-3317-1		
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	<u>Date(s) of Evaluation</u> Aug. 05 - Sept. 07, 2010	<u>Test Report Serial No.</u> 080310ALH-T1037-S90U	<u>Test Report Revision No.</u> Rev. 1.0 (Initial Release)	 Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> October 26, 2010	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS



DUT with Belt-Clip Body-worn Accessory (P/N: KBH-10) & Category 1 Default Audio Accessory Over-the-Head Headset (P/N: KHS-10-OH)

Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1		TK-3317-1	
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	<u>Date(s) of Evaluation</u> Aug. 05 - Sept. 07, 2010	<u>Test Report Serial No.</u> 080310ALH-T1037-S90U	<u>Test Report Revision No.</u> Rev. 1.0 (Initial Release)	 Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> October 26, 2010	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS



DUT with Belt-Clip Body-worn Accessory (P/N: KBH-10) & Category 2 Default Audio Accessory 2-Wire Ear-Bud w/ mic/PTT (P/N: KHS-23)

Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1	TK-3317-1		
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	<u>Date(s) of Evaluation</u> Aug. 05 - Sept. 07, 2010	<u>Test Report Serial No.</u> 080310ALH-T1037-S90U	<u>Test Report Revision No.</u> Rev. 1.0 (Initial Release)	 Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> October 26, 2010	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS



DUT with Belt-Clip Body-worn Accessory (P/N: KBH-10) & Category 3 Default Audio Accessory 2-Wire Palm-Mic Kit (P/N: KHS-8BL)

Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1		TK-3317-1	
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	<u>Date(s) of Evaluation</u> Aug. 05 - Sept. 07, 2010	<u>Test Report Serial No.</u> 080310ALH-T1037-S90U	<u>Test Report Revision No.</u> Rev. 1.0 (Initial Release)	 Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> October 26, 2010	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS



DUT with Belt-Clip Body-worn Accessory (P/N: KBH-10) & Category 4 Default Audio Accessory Speaker-Microphone (P/N: KMC-48GPS)

Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1	TK-3317-1		
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Front of DUT with KRA-17M (Antenna A)



Back of DUT with KRA-17M (Antenna A)



Antenna P/N: KRA-17M (Antenna A) - Length = 79 mm

Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1	TK-3317-1		
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Front of DUT with KRA-17M2 (Antenna B)



Back of DUT with KRA-17M2 (Antenna B)



Antenna P/N: KRA-17M2 (Antenna B) - Length = 74 mm

Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1	TK-3317-1		
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Front of DUT with KRA-23M/M2 (Antenna C/D)



Back of DUT with KRA-23M/M2 (Antenna C/D)



Antenna P/N: KRA-23M (Antenna C) - Length = 80 mm



Antenna P/N: KRA-23M2 (Antenna D) - Length = 80 mm

Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1	TK-3317-1		
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Front of DUT with KRA-27M (Antenna E)

Back of DUT with KRA-27M (Antenna E)

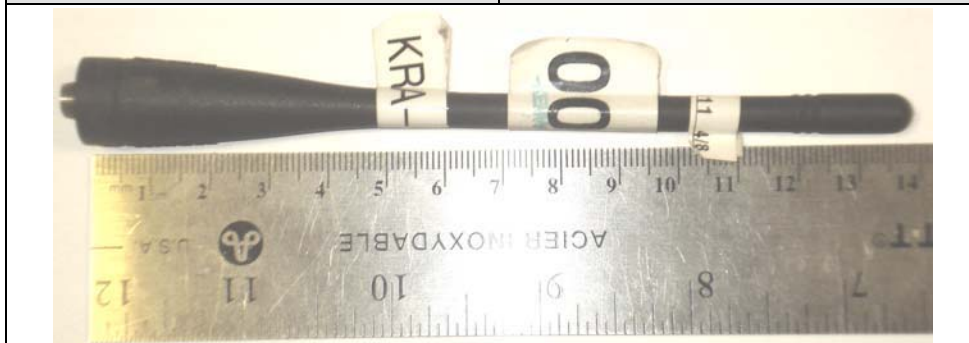
Antenna P/N: KRA-27M (Antenna E) - Length = 149 mm

Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1	TK-3317-1		
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Front of DUT with KRA-27M2 (Antenna F)

Back of DUT with KRA-27M2 (Antenna F)



Antenna P/N: KRA-27M2 (Antenna F) - Length = 140 mm

Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1	TK-3317-1		
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Left Side of DUT with Belt-Clip accessory



Right Side of DUT with Belt-Clip accessory

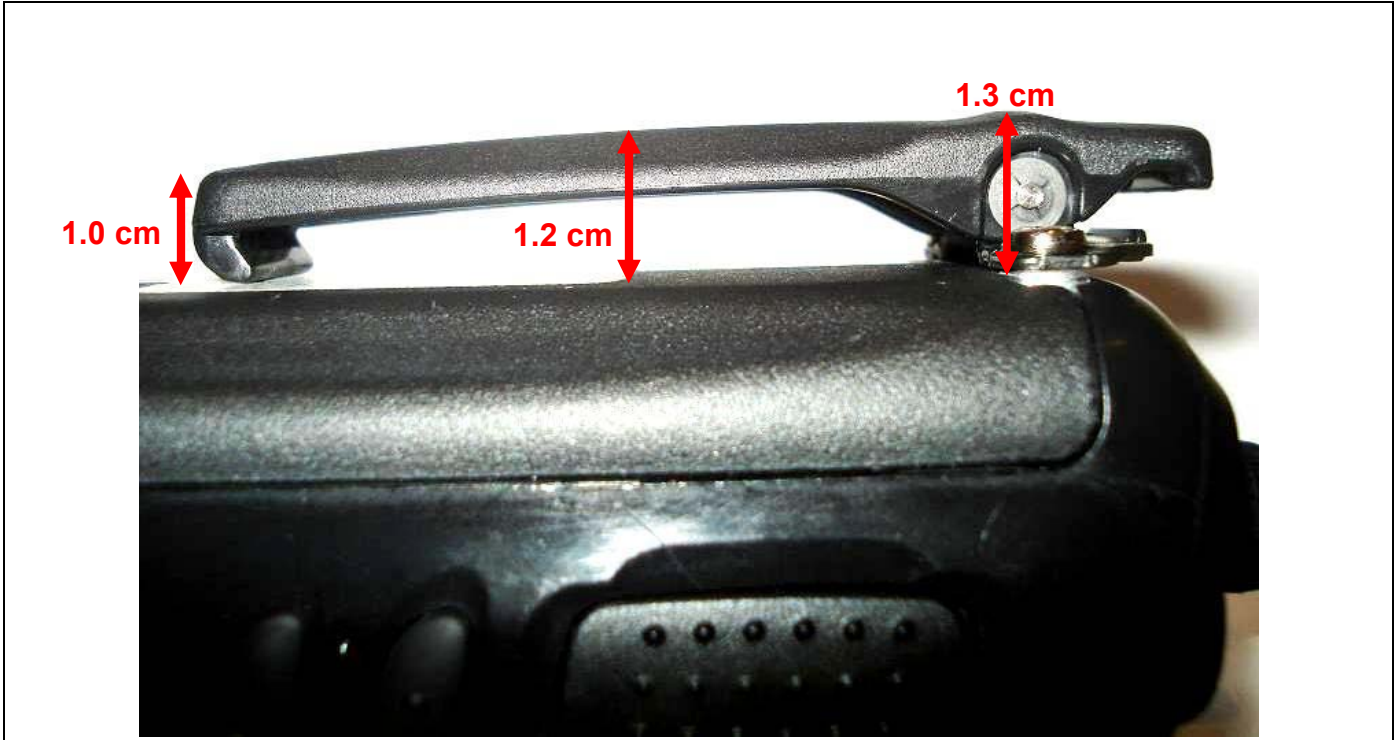


Bottom end of DUT with Belt-Clip accessory



Top end of DUT with Belt-Clip accessory

Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1	TK-3317-1	TK-3317-1	
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Belt-Clip Thickness Measurement



Belt-Clip attached to Back of DUT

Front of Belt-Clip (Contains Metal)

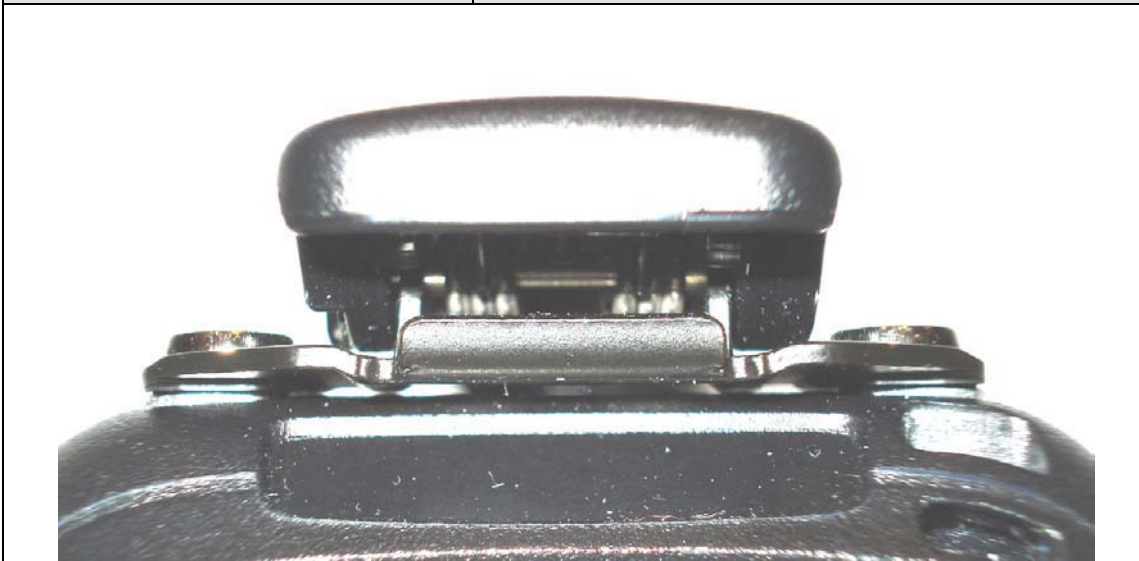
Back of Belt-Clip (Contains Metal)





Back of DUT with Battery removed



Belt-Clip attached to Back of DUT



Belt-Clip attached to Back of DUT

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Li-ion Battery P/N: KNB-45L



Ni-MH Battery P/N: KNB-29N





Li-ion Battery P/N: KNB-45L



Ni-MH Battery P/N: KNB-29N

Note: Li-ion and Ni-MH batteries are equivalent dimensions

Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1	TK-3317-1	TK-3317-1	
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	<u>Test Report Issue Date</u> October 26, 2010	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

AUDIO ACCESSORY SELECTED FOR TESTING (AUDIO ACCESSORY CATEGORY 1 - HEADSET)

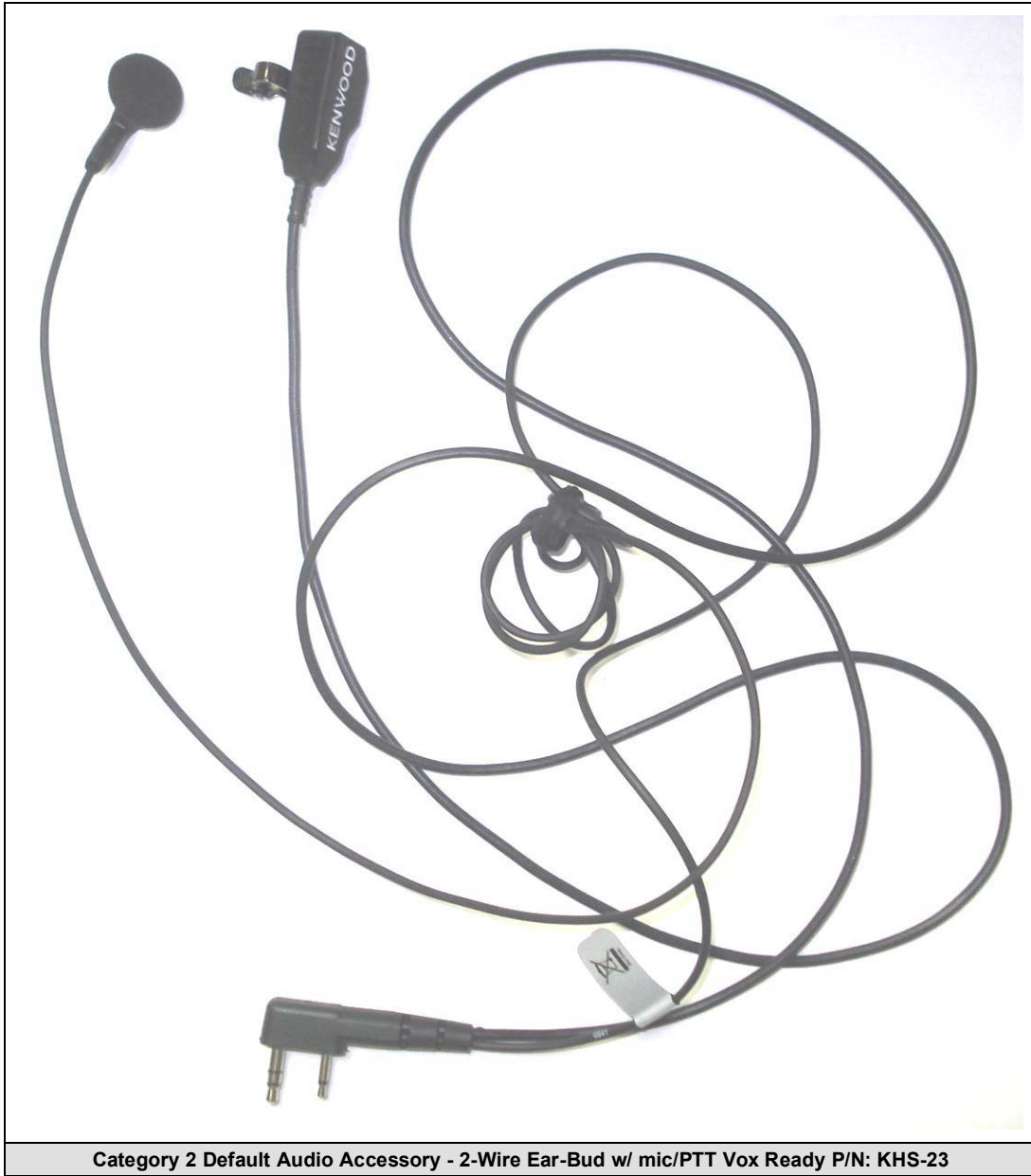


Category 1 Default Audio Accessory - Over-the-Head Headset Vox Ready P/N: KHS-10-OH



Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1	TK-3317-1		
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	<u>Test Report Issue Date</u> October 26, 2010	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

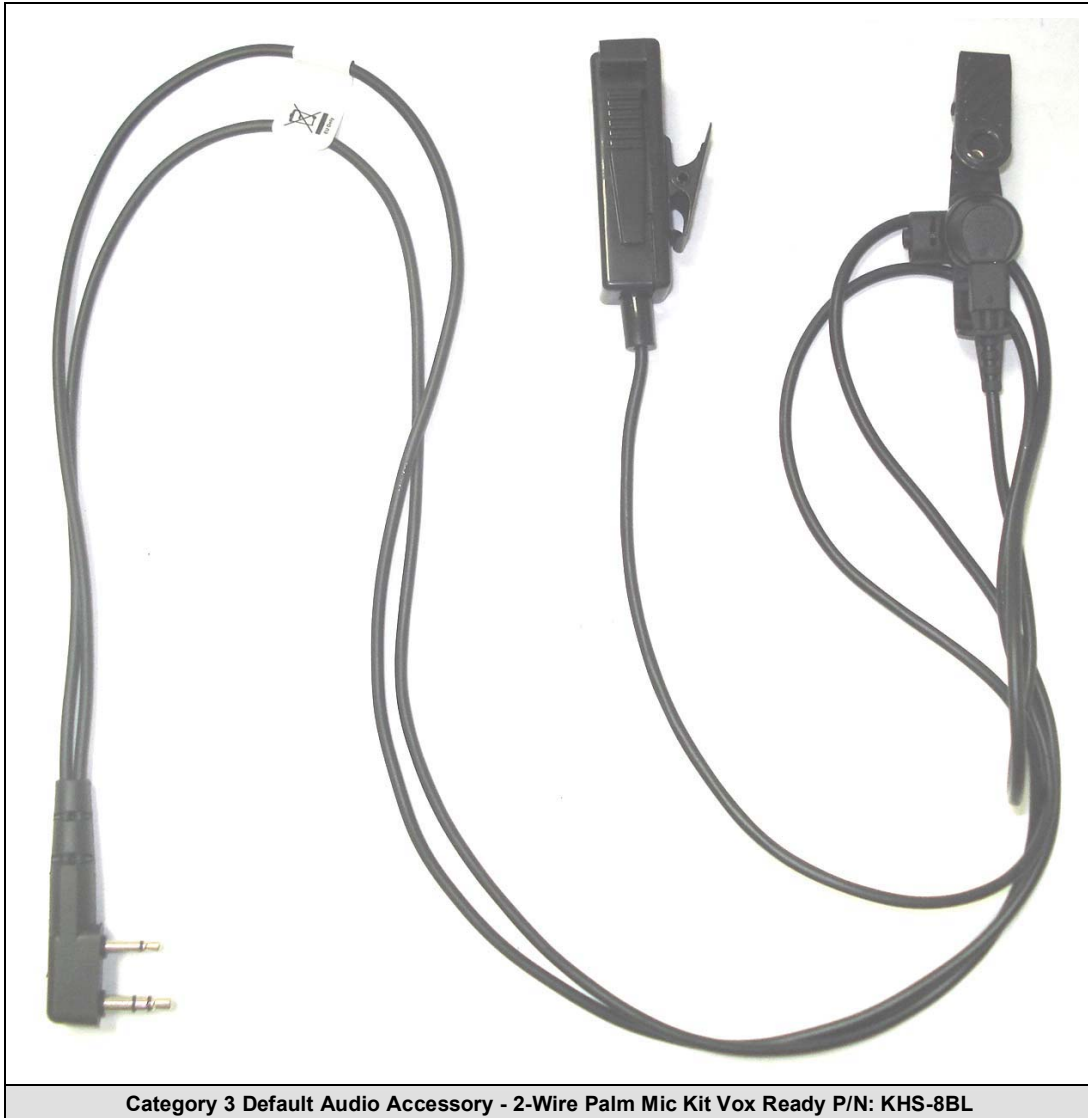
AUDIO ACCESSORY SELECTED FOR TESTING (AUDIO ACCESSORY CATEGORY 2 - EARPIECE)





Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1	TK-3317-1		
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	<u>Test Report Issue Date</u> October 26, 2010	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

AUDIO ACCESSORY SELECTED FOR TESTING (AUDIO ACCESSORY CATEGORY 3 - WIRE KIT)



Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1	TK-3317-1		
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	<u>Test Report Issue Date</u> October 26, 2010	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

AUDIO ACCESSORY SELECTED FOR TESTING (AUDIO ACCESSORY CATEGORY 4 - SPEAKER-MIC)



Category 4 Default Audio Accessory - Speaker-Microphone P/N: KMC-48GPS

Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1	TK-3317-1		
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ADDITIONAL AUDIO ACCESSORIES TESTED (AUDIO ACCESSORY CATEGORY 1 – HEADSET)



Single Headset with Boom Mic P/N: KHS-21



Behind-the-Head Headset Vox Ready P/N: KHS-10-BH



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ADDITIONAL AUDIO ACCESSORIES TESTED (AUDIO ACCESSORY CATEGORY 1 – HEADSET)



Behind-the-head Headset with Boom Mic P/N: KHS-22



Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1	TK-3317-1		
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	<u>Date(s) of Evaluation</u> Aug. 05 - Sept. 07, 2010	<u>Test Report Serial No.</u> 080310ALH-T1037-S90U	<u>Test Report Revision No.</u> Rev. 1.0 (Initial Release)	 Test Lab Certificate No. 2470.01
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ADDITIONAL AUDIO ACCESSORIES TESTED (AUDIO ACCESSORY CATEGORY 1 – HEADSET)



Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1	TK-3317-1		
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	<u>Test Report Issue Date</u> October 26, 2010	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

ADDITIONAL AUDIO ACCESSORIES TESTED (AUDIO ACCESSORY CATEGORY 1 – HEADSET)



Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1	TK-3317-1		
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ADDITIONAL AUDIO ACCESSORIES TESTED (AUDIO ACCESSORY CATEGORY 2 – EARPIECE)



D Ear with Boom Mic & PTT P/N: KHS-25



PTT & Mic in-line P/N: KHS-26



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	<u>Test Report Issue Date</u> October 26, 2010	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

ADDITIONAL AUDIO ACCESSORIES TESTED (AUDIO ACCESSORY CATEGORY 2 – EARPIECE)



D Earpiece, PTT with Mic P/N: KHS-27

Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1	TK-3317-1		
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ADDITIONAL AUDIO ACCESSORIES TESTED (AUDIO ACCESSORY CATEGORY 3 – WIRE KIT)



3-Wire Lapel Mic Kit Black Vox Ready P/N: KHS-9BL

Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1	TK-3317-1		
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	<u>Date(s) of Evaluation</u> Aug. 05 - Sept. 07, 2010	<u>Test Report Serial No.</u> 080310ALH-T1037-S90U	<u>Test Report Revision No.</u> Rev. 1.0 (Initial Release)	 Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> October 26, 2010	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

ADDITIONAL AUDIO ACCESSORIES TESTED (AUDIO ACCESSORY CATEGORY 4 – SPEAKER-MIC)



Speaker-Microphone P/N: KMC-21



Speaker-Microphone P/N: KMC-45

Applicant:	Kenwood USA Corporation	FCC ID:	ALH413800	Freq. Range:	450 - 512 MHz	KENWOOD
DUT Type:	Portable FM UHF PTT Radio Transceiver	DUT Models:	TK-3312-1		TK-3317-1	
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