

	<u>Dates of Evaluation (K3)</u> Jan. 4,6,26-28,31, 2011	<u>Test Report Serial No.</u> 121510ALH-T1070-S90U	<u>Test Report Revision No.</u> Rev. 1.3 (4th Release)	  Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> April 14, 2011	<u>Dates of Evaluation (K/K2)</u> March 30 - April 7, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	

APPENDIX D - SAR TEST SETUP & DUT PHOTOGRAPHS

Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:		450.0 - 512.0 MHz		
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 Celltech <small>Testing and Engineering Services Lab</small>	<u>Dates of Evaluation (K3)</u> Jan. 4,6,26-28,31, 2011	<u>Test Report Serial No.</u> 121510ALH-T1070-S90U	<u>Test Report Revision No.</u> Rev. 1.3 (4th Release)	  Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> April 14, 2011	<u>Dates of Evaluation (K/K2)</u> March 30 - April 7, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	

FACE-HELD SAR TEST SETUP PHOTOGRAPHS

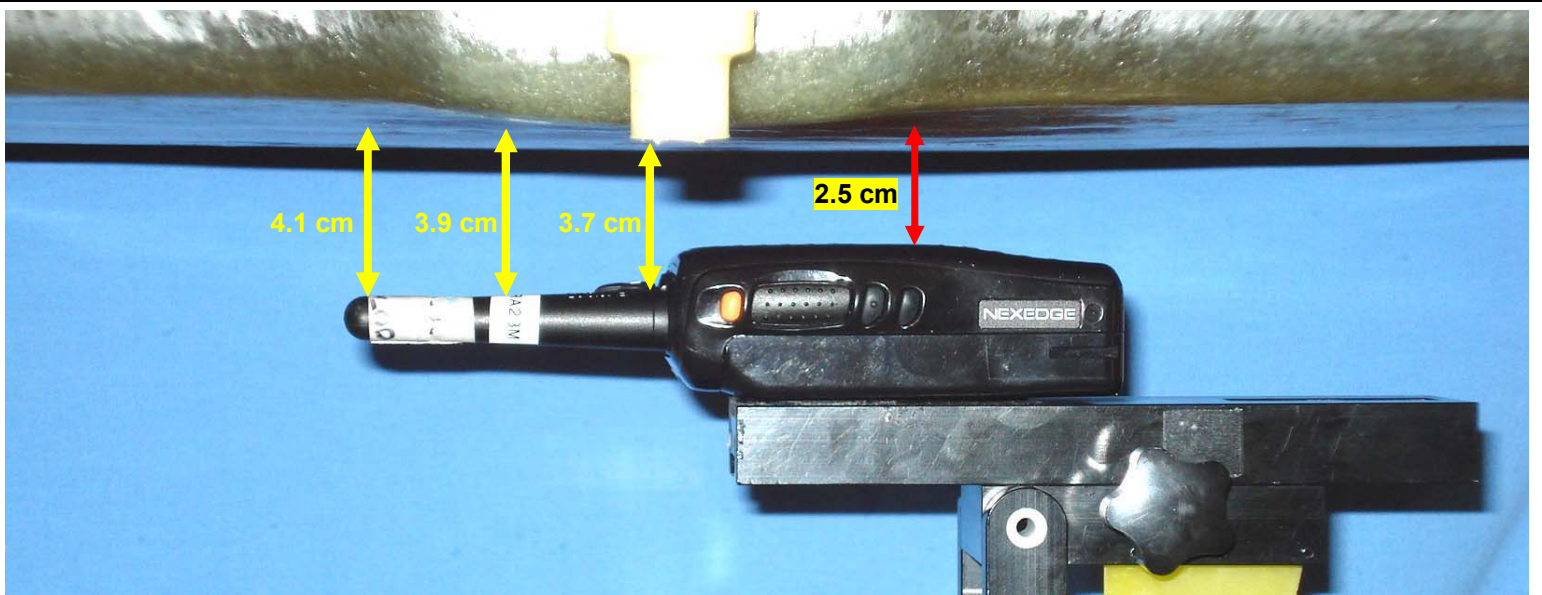


Face-held SAR Configuration Test Setup

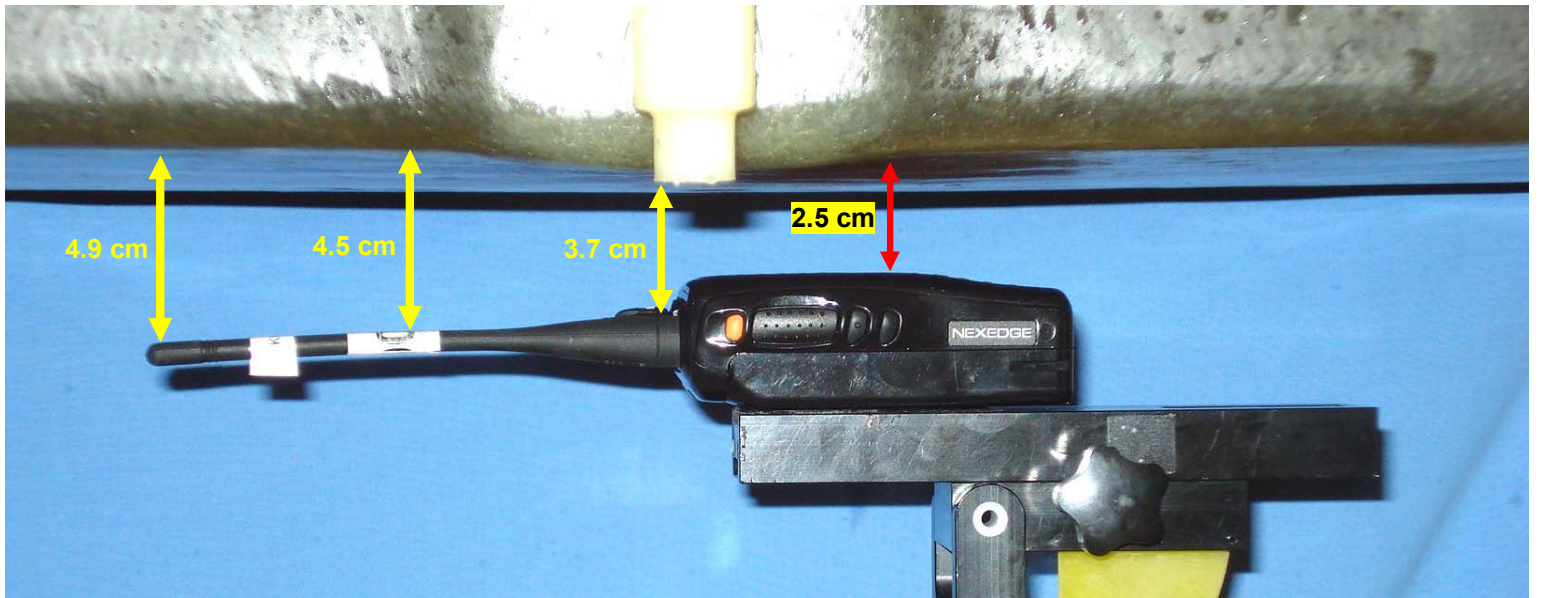
Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:		450.0 - 512.0 MHz		
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 Celltech <small>Testing and Engineering Services Lab</small>	<u>Dates of Evaluation (K3)</u> Jan. 4,6,26-28,31, 2011	<u>Test Report Serial No.</u> 121510ALH-T1070-S90U	<u>Test Report Revision No.</u> Rev. 1.3 (4th Release)	  Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> April 14, 2011	<u>Dates of Evaluation (K/K2)</u> March 30 - April 7, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	

FACE-HELD SAR TEST SETUP PHOTOGRAPHS



NX-320-K3 with KRA-23M/M2* “Antenna A/B” & KNB-57L Li-ion “Battery (a)”



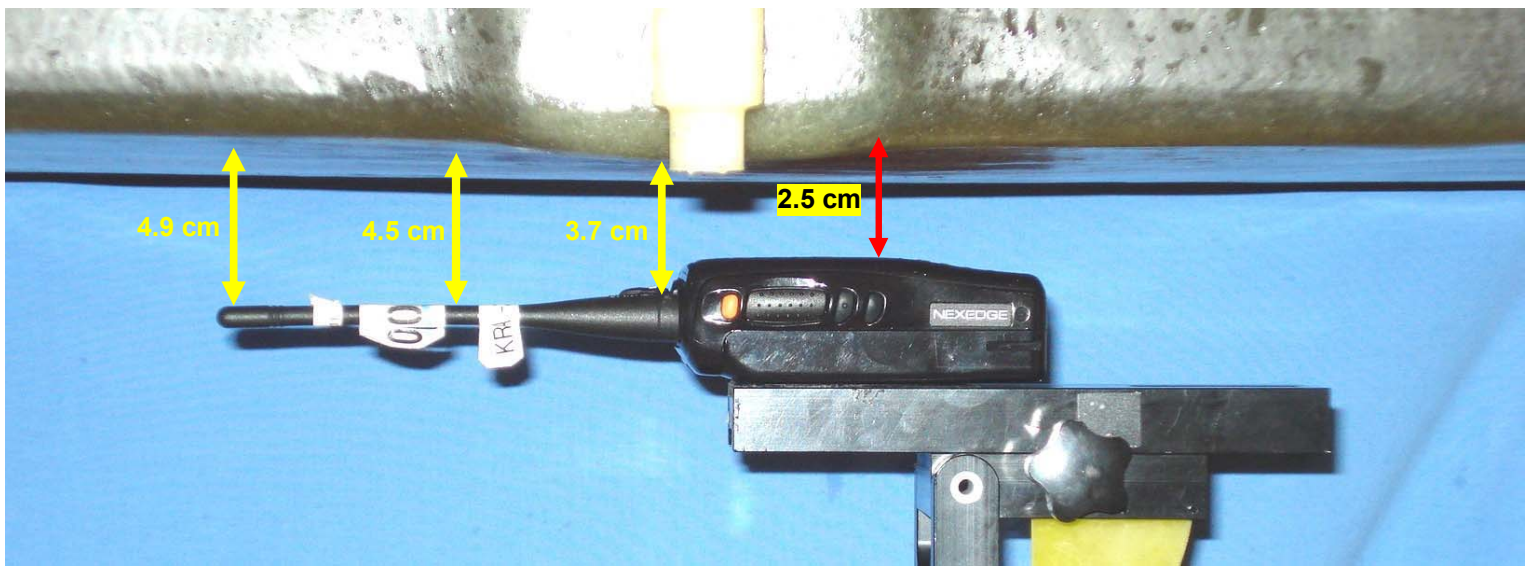
NX-320-K3 with KRA-27M “Antenna C” & KNB-57L Li-ion “Battery (a)”

*note: Antennas KRA-23M and KRA-23M2 are identical dimensions

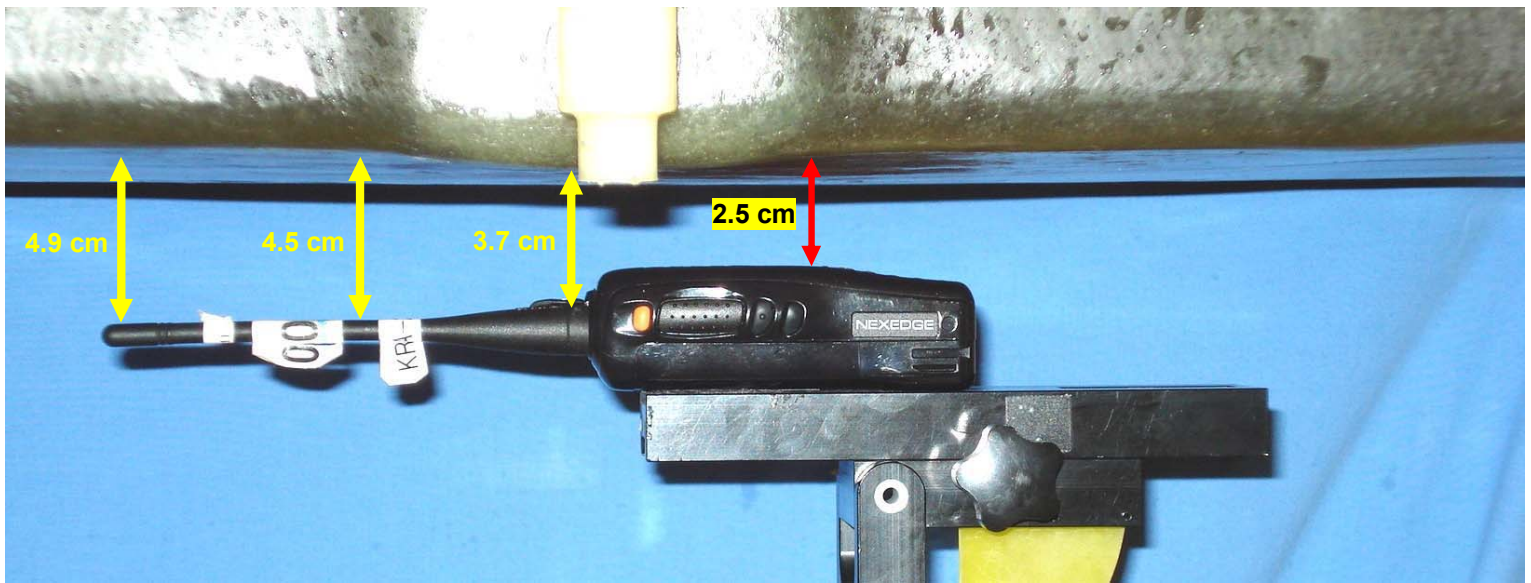
Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:		450.0 - 512.0 MHz		
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 Celltech <small>Testing and Engineering Services Lab</small>	<u>Dates of Evaluation (K3)</u> Jan. 4,6,26-28,31, 2011	<u>Test Report Serial No.</u> 121510ALH-T1070-S90U	<u>Test Report Revision No.</u> Rev. 1.3 (4th Release)	  Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> April 14, 2011	<u>Dates of Evaluation (K/K2)</u> March 30 - April 7, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	

FACE-HELD SAR TEST SETUP PHOTOGRAPHS



NX-320-K3 with KRA-27M2 "Antenna D" & KNB-57L Li-ion "Battery (a)"

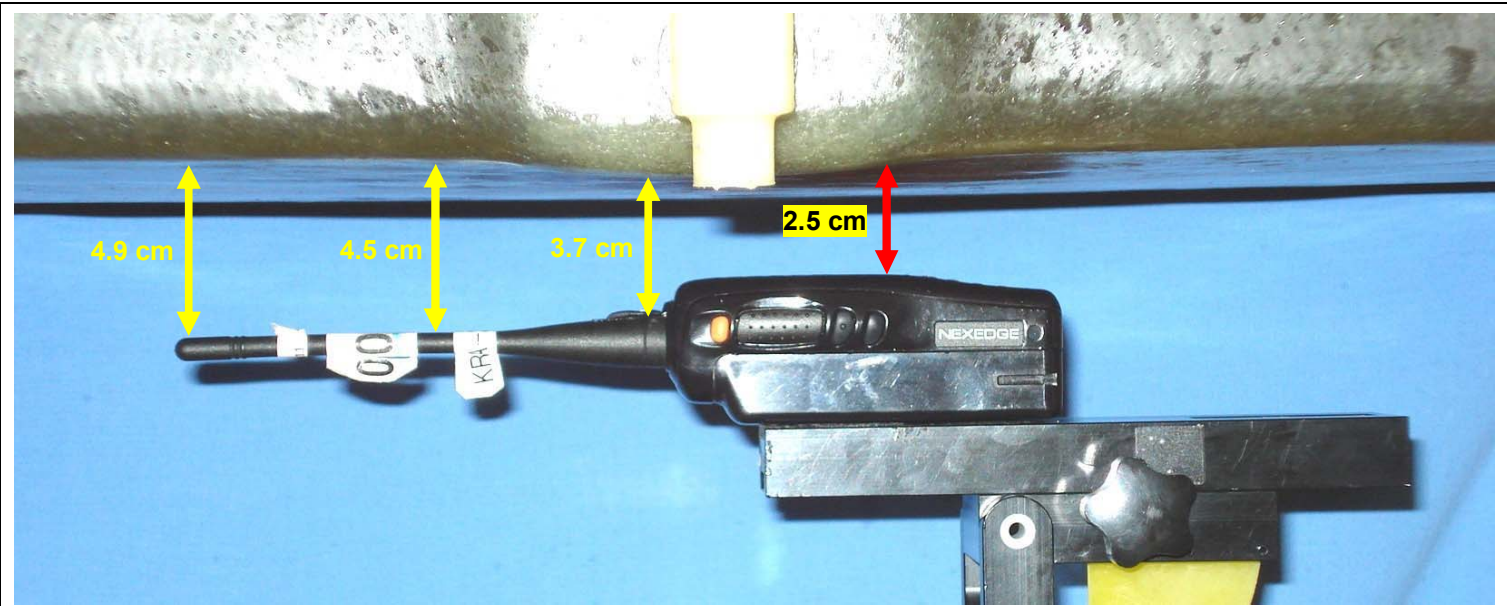


NX-320-K3 with KRA-27M2 "Antenna D" & KNB-55L Li-ion "Battery (b)"

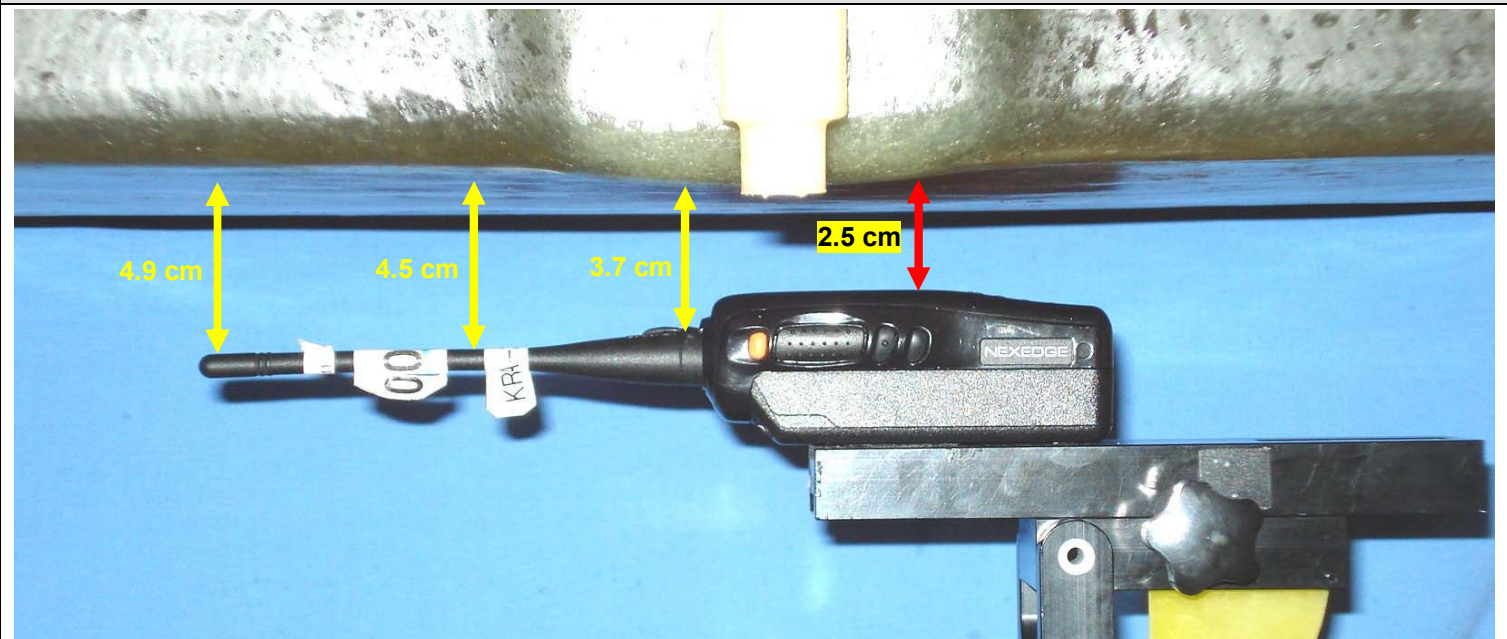
Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:		450.0 - 512.0 MHz		
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 Celltech <small>Testing and Engineering Services Lab</small>	<u>Dates of Evaluation (K3)</u> Jan. 4,6,26-28,31, 2011	<u>Test Report Serial No.</u> 121510ALH-T1070-S90U	<u>Test Report Revision No.</u> Rev. 1.3 (4th Release)	  Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> April 14, 2011	<u>Dates of Evaluation (K/K2)</u> March 30 - April 7, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	

FACE-HELD SAR TEST SETUP PHOTOGRAPHS



NX-320-K3 with KRA-27M2 "Antenna D" & KNB-56N Ni-MH "Battery (c)"

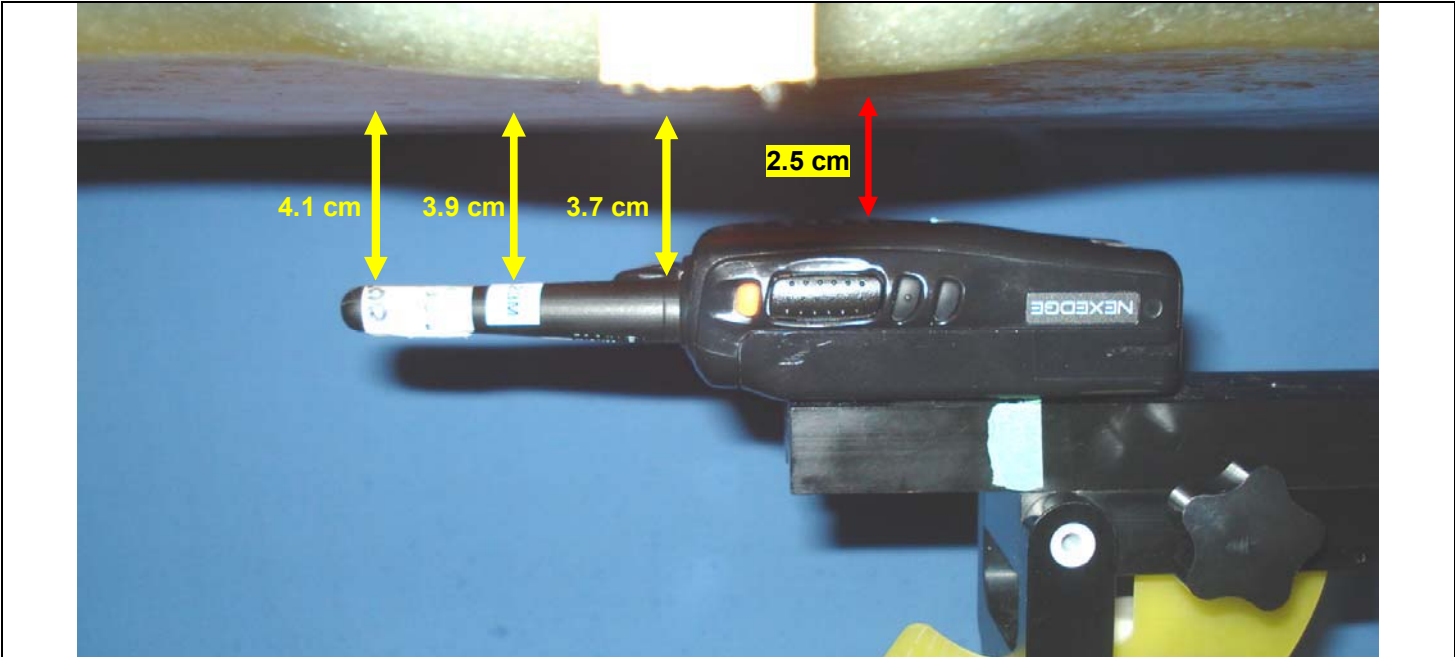


NX-320-K3 with KRA-27M2 "Antenna D" & KBP-5 Alkaline "Battery (d)"

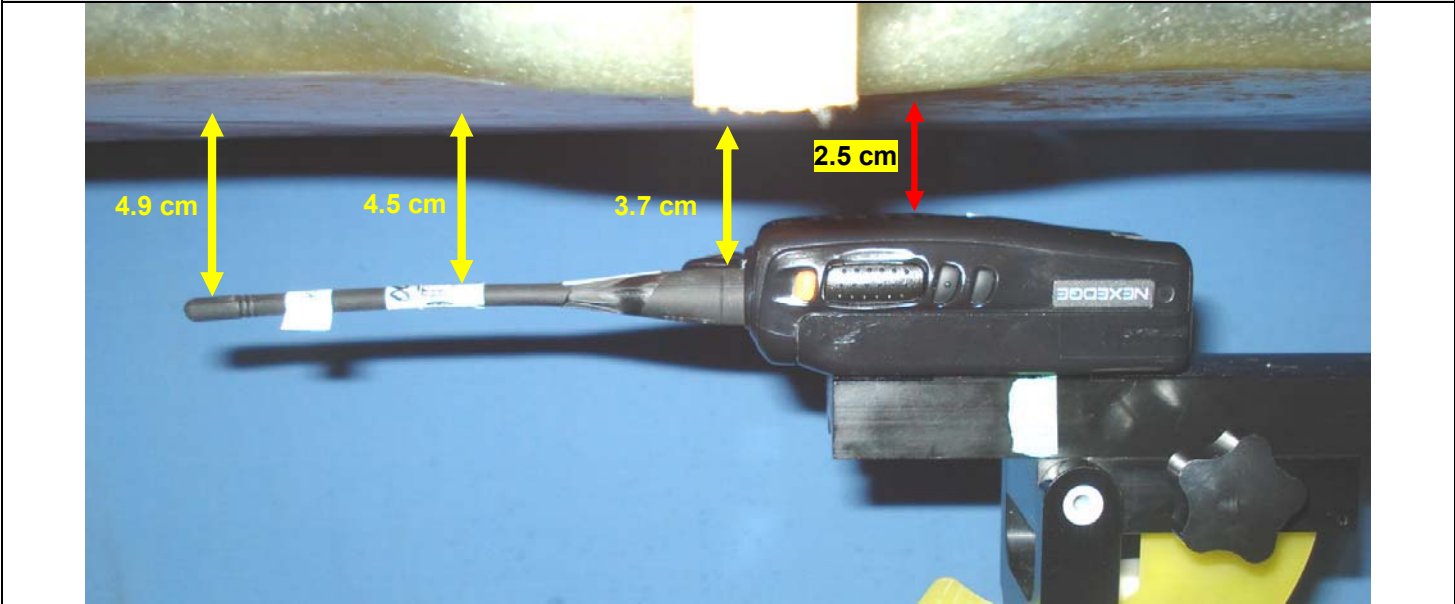
Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:		450.0 - 512.0 MHz		
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 Celltech <small>Testing and Engineering Services Lab</small>	<u>Dates of Evaluation (K3)</u> Jan. 4,6,26-28,31, 2011	<u>Test Report Serial No.</u> 121510ALH-T1070-S90U	<u>Test Report Revision No.</u> Rev. 1.3 (4th Release)	  Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> April 14, 2011	<u>Dates of Evaluation (K/K2)</u> March 30 - April 7, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	

FACE-HELD SAR TEST SETUP PHOTOGRAPHS



NX-320-K with KRA-23M/M2* "Antenna A/B" & KNB-57L Li-ion "Battery (a)"



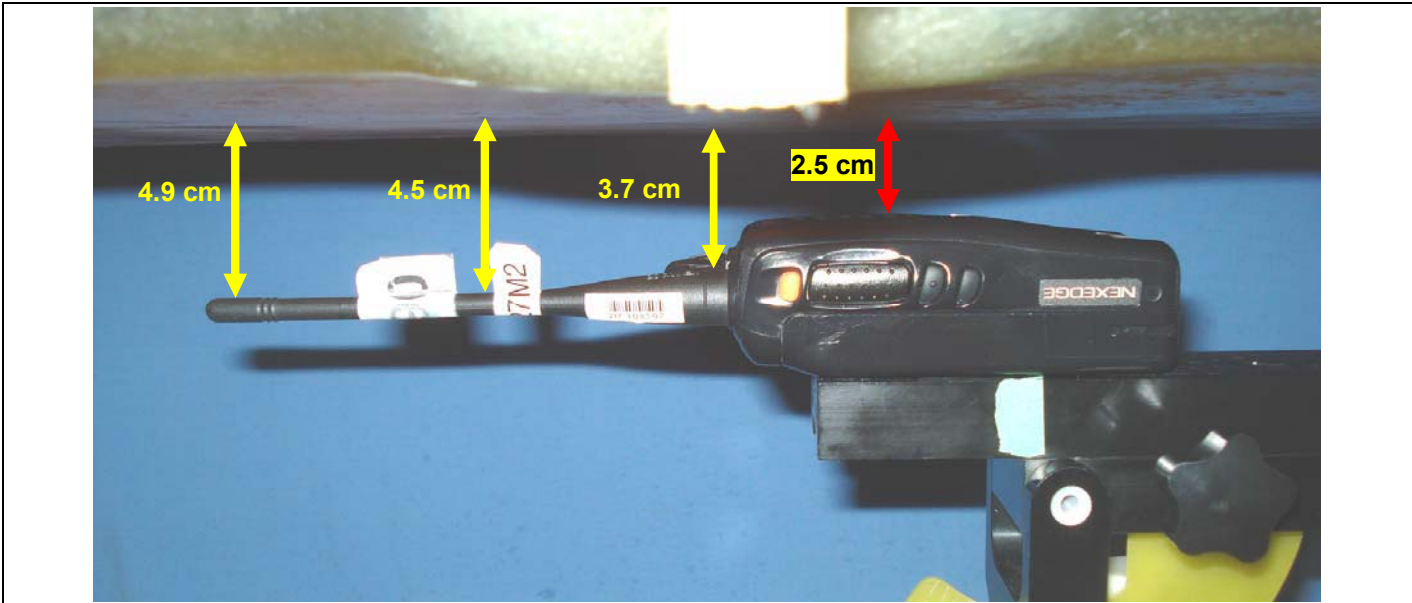
NX-320-K with KRA-27M "Antenna C" & KNB-57L Li-ion "Battery (a)"

*note: Antennas KRA-23M and KRA-23M2 are identical dimensions

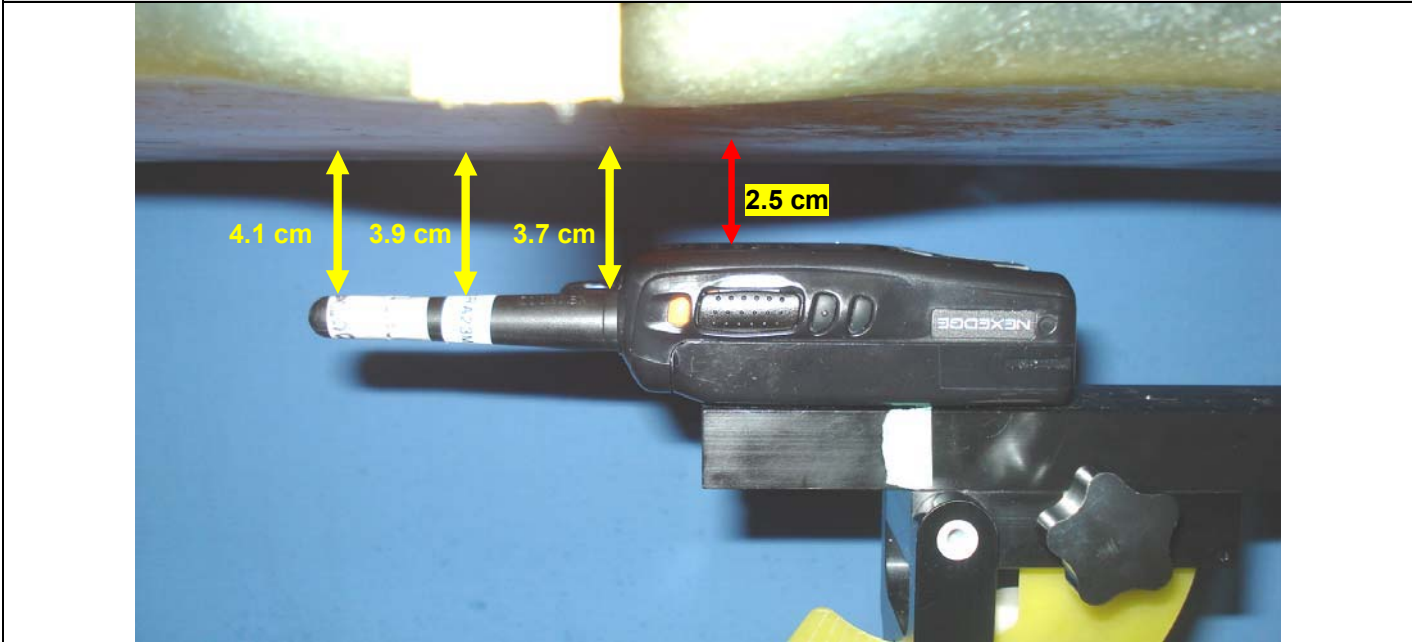
Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:		450.0 - 512.0 MHz		
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 Celltech Testing and Engineering Services Lab	<u>Dates of Evaluation (K3)</u> Jan. 4,6,26-28,31, 2011	<u>Test Report Serial No.</u> 121510ALH-T1070-S90U	<u>Test Report Revision No.</u> Rev. 1.3 (4th Release)	  Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> April 14, 2011	<u>Dates of Evaluation (K/K2)</u> March 30 - April 7, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	

FACE-HELD SAR TEST SETUP PHOTOGRAPHS



NX-320-K with KRA-27M2 “Antenna D” & KNB-57L Li-ion “Battery (a)”



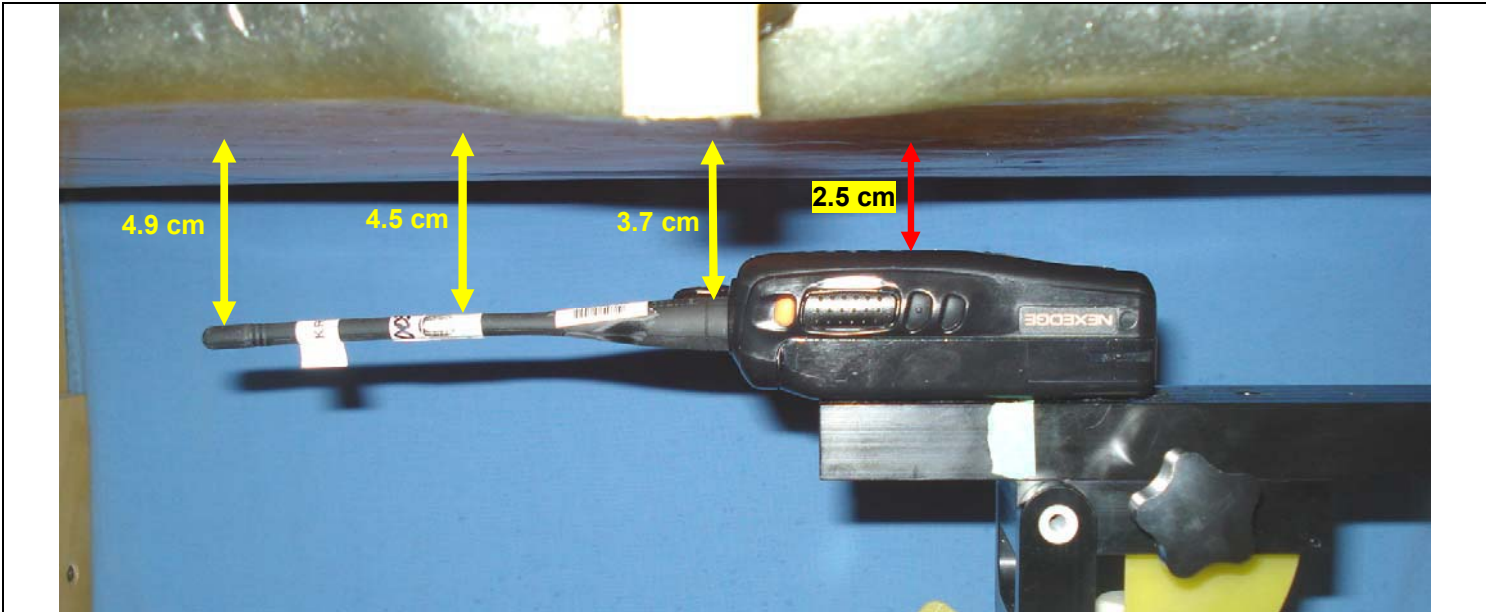
NX-320-K2 with KRA-23M/M2* “Antenna A/B” & KNB-57L Li-ion “Battery (a)”

*note: Antennas KRA-23M and KRA-23M2 are identical dimensions

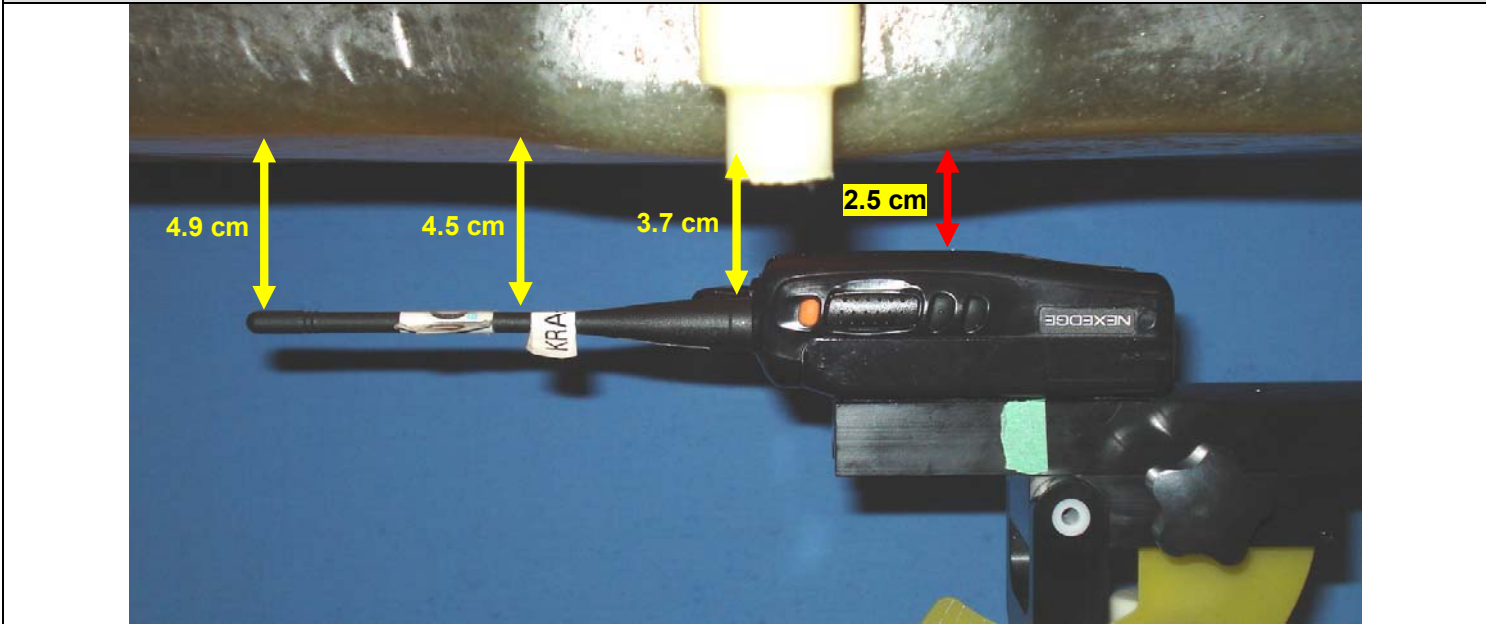
Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:		450.0 - 512.0 MHz		
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 Celltech <small>Testing and Engineering Services Lab</small>	<u>Dates of Evaluation (K3)</u> Jan. 4,6,26-28,31, 2011	<u>Test Report Serial No.</u> 121510ALH-T1070-S90U	<u>Test Report Revision No.</u> Rev. 1.3 (4th Release)	  Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> April 14, 2011	<u>Dates of Evaluation (K/K2)</u> March 30 - April 7, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	

FACE-HELD SAR TEST SETUP PHOTOGRAPHS



NX-320-K2 with KRA-27M "Antenna C" & KNB-57L Li-ion "Battery (a)"



NX-320-K2 with KRA-27M2 "Antenna D" & KNB-57L Li-ion "Battery (a)"

Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:		450.0 - 512.0 MHz		
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	<u>Dates of Evaluation (K3)</u>	<u>Test Report Serial No.</u>	<u>Test Report Revision No.</u>	 
	Jan. 4,6,26-28,31, 2011	121510ALH-T1070-S90U	Rev. 1.3 (4th Release)	
<u>Test Report Issue Date</u>	<u>Dates of Evaluation (K/K2)</u>	<u>Description of Test(s)</u>	<u>RF Exposure Category</u>	Test Lab Certificate No. 2470.01
April 14, 2011	March 30 - April 7, 2011	Specific Absorption Rate	Occupational (Controlled)	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS (WITH DEFAULT AUDIO ACC.)



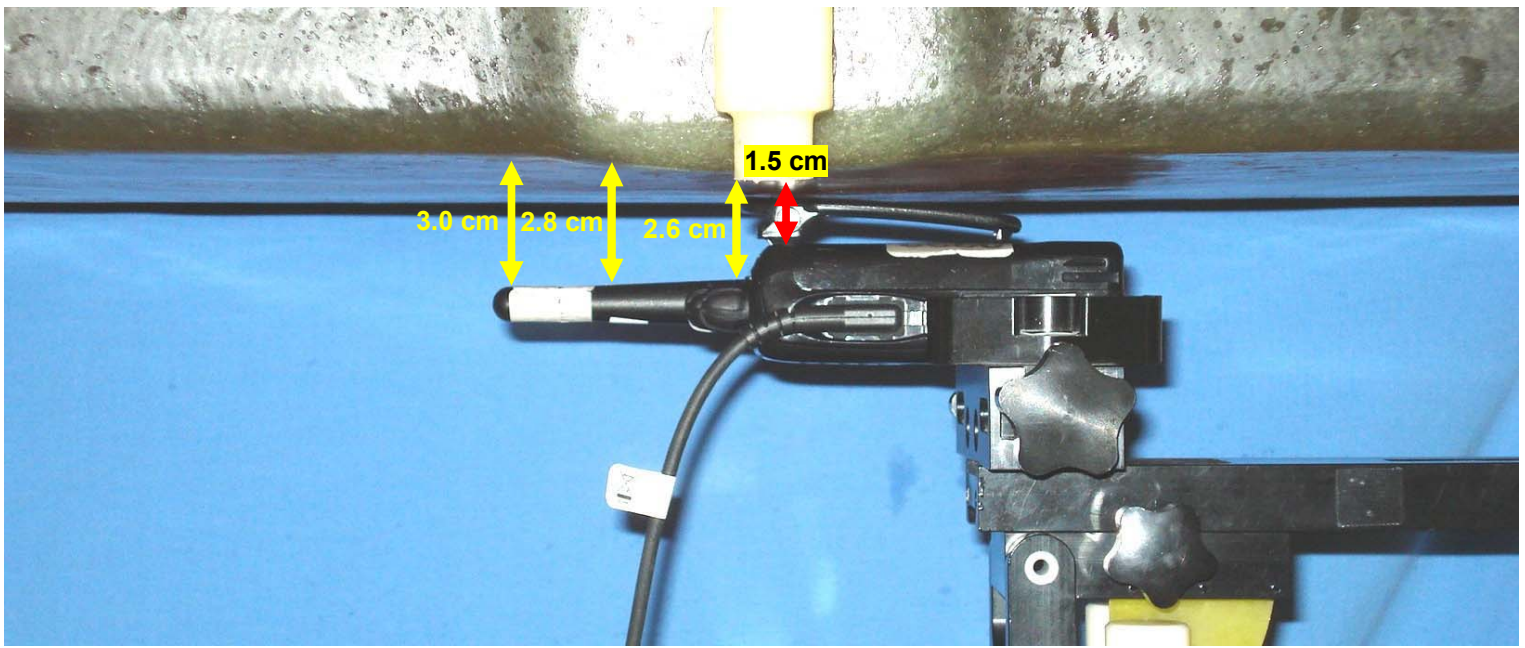
**NX-320-K3 Body-worn SAR Test Setup with KBH-12 Belt-Clip and Default Audio Accessory (Headset P/N: KHS-10-BH)
(Battery Parallel to Planar Phantom)**

(Body-worn SAR test setup for NX-320-K and NX-320-K2 is identical to NX-320-K3)

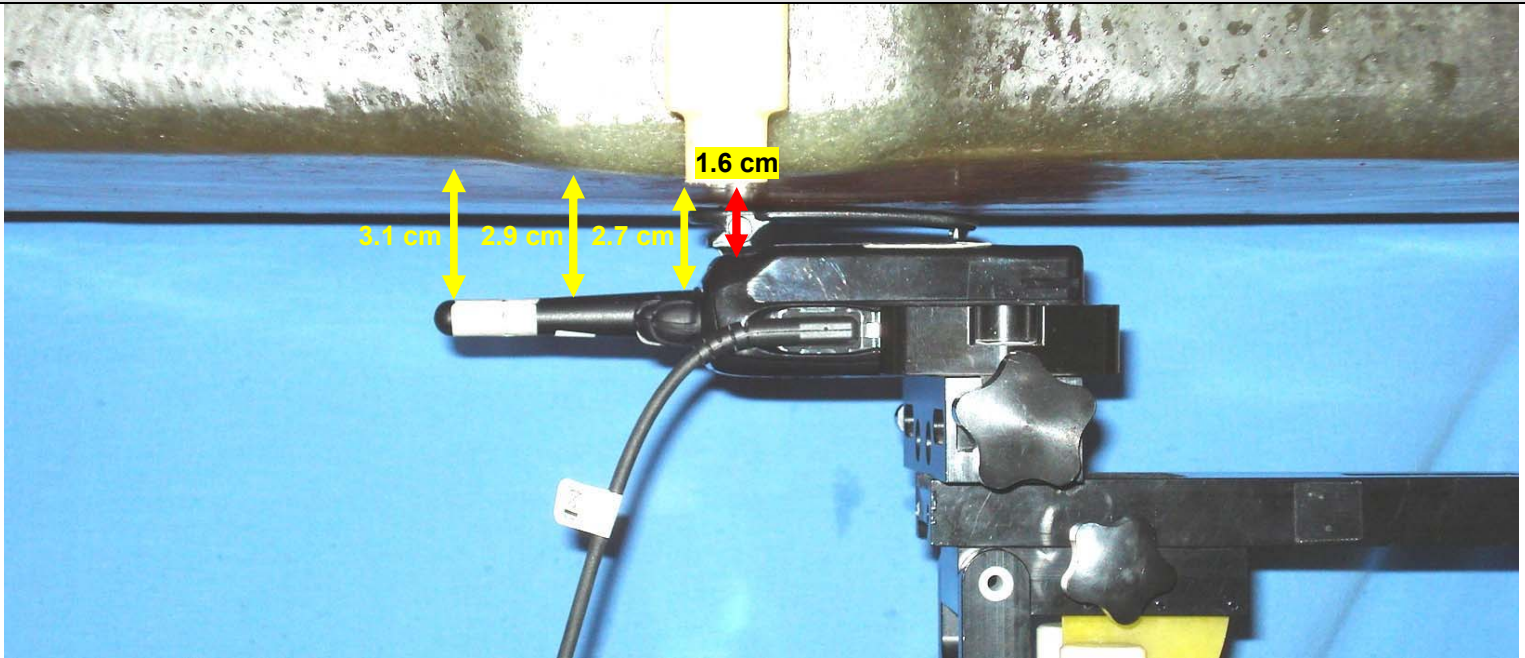
Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:		450.0 - 512.0 MHz		
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	<u>Dates of Evaluation (K3)</u> Jan. 4,6,26-28,31, 2011	<u>Test Report Serial No.</u> 121510ALH-T1070-S90U	<u>Test Report Revision No.</u> Rev. 1.3 (4th Release)	 
	<u>Test Report Issue Date</u> April 14, 2011	<u>Dates of Evaluation (K/K2)</u> March 30 - April 7, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	
Test Lab Certificate No. 2470.01				

BODY-WORN SAR TEST SETUP PHOTOGRAPHS (WITH DEFAULT AUDIO ACC.)



NX-320-K3 with KBH-12 Belt-Clip, KRA-23M/M2* "Antenna A/B", KNB-55L "Battery (b)" & Default Audio Accessory (Headset P/N: KHS-10-BH)



NX-320-K3 with KBH-12 Belt-Clip, KRA-23M/M2* "Antenna A/B", KNB-57L "Battery (a)" & Default Audio Accessory (Headset P/N: KHS-10-BH)

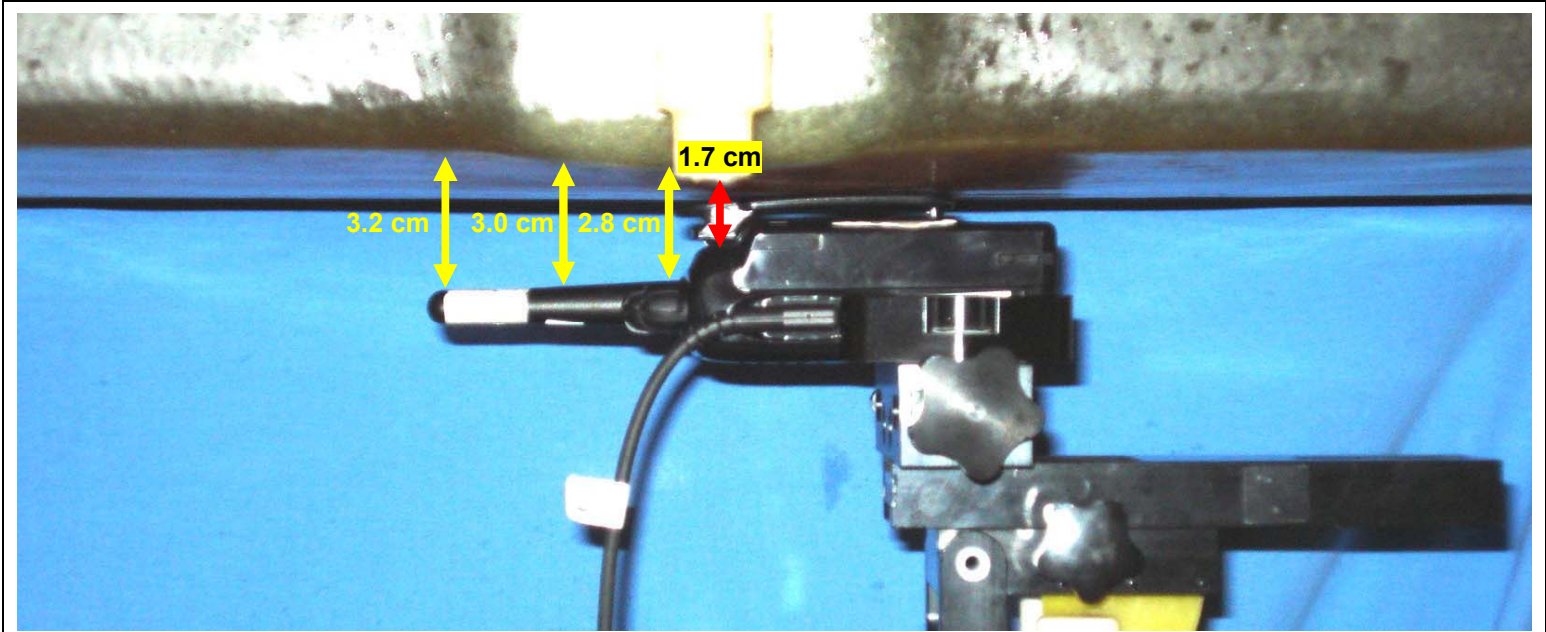
(Body-worn SAR test setup for NX-320-K and NX-320-K2 is identical to NX-320-K3)

*Note: Antennas KRA-23M and KRA-23M2 are identical dimensions

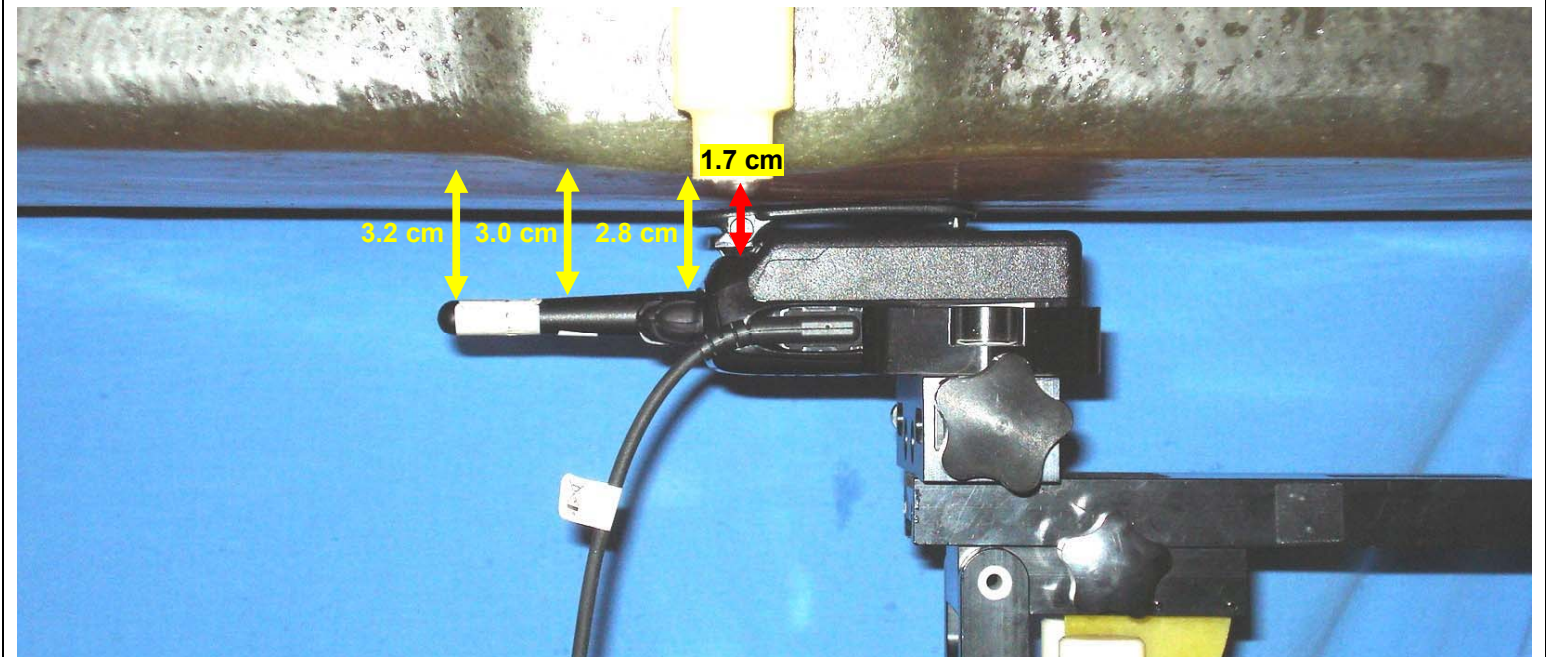
Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:		450.0 - 512.0 MHz		
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 Celltech <small>Testing and Engineering Services Lab</small>	<u>Dates of Evaluation (K3)</u> Jan. 4,6,26-28,31, 2011	<u>Test Report Serial No.</u> 121510ALH-T1070-S90U	<u>Test Report Revision No.</u> Rev. 1.3 (4th Release)	  Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> April 14, 2011	<u>Dates of Evaluation (K/K2)</u> March 30 - April 7, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS (WITH DEFAULT AUDIO ACC.)



NX-320-K3 with KBH-12 Belt-Clip, KRA-23M/M2* "Antenna A/B", KNB-56N "Battery (c)" & Default Audio Accessory (Headset P/N: KHS-10-BH)



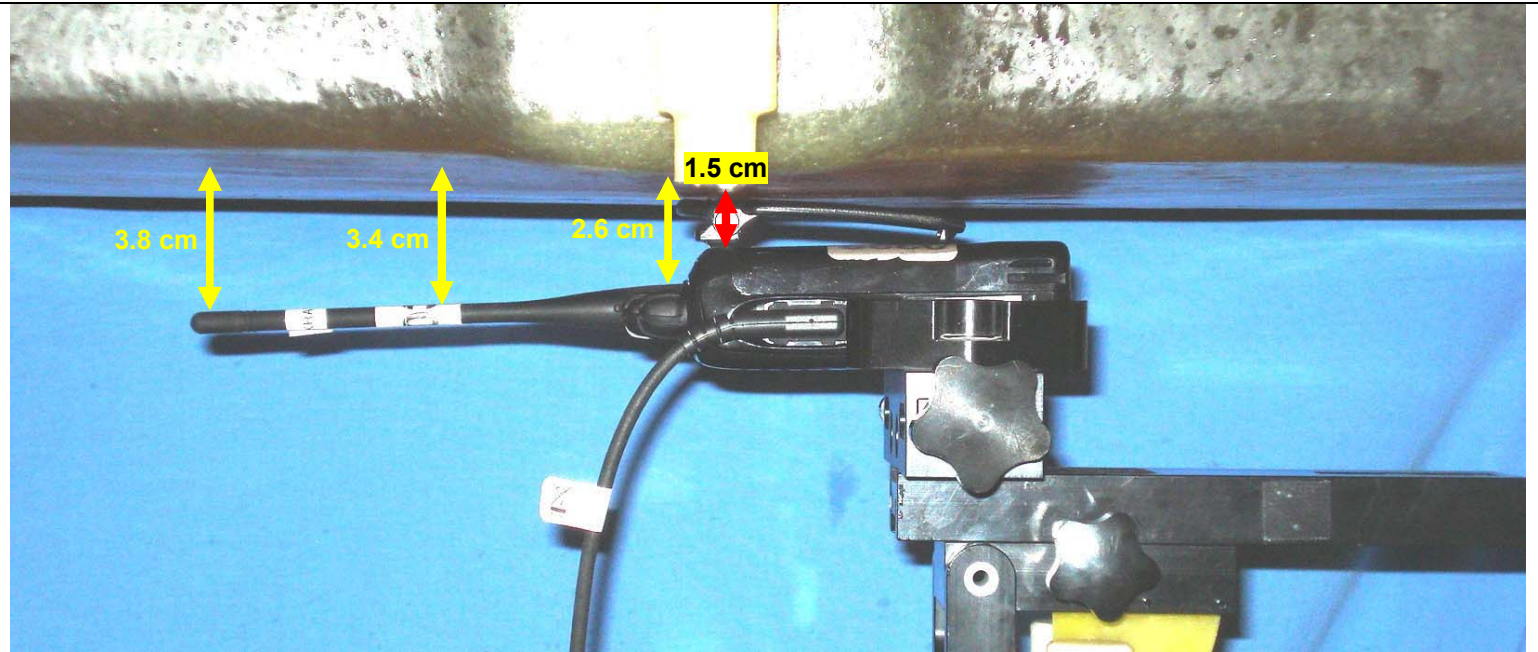
NX-320-K3 with KBH-12 Belt-Clip, KRA-23M/M2* "Antenna A/B", KBP-5 "Battery (d)" & Default Audio Accessory (Headset P/N: KHS-10-BH)

*note: Antennas KRA-23M and KRA-23M2 are identical dimensions

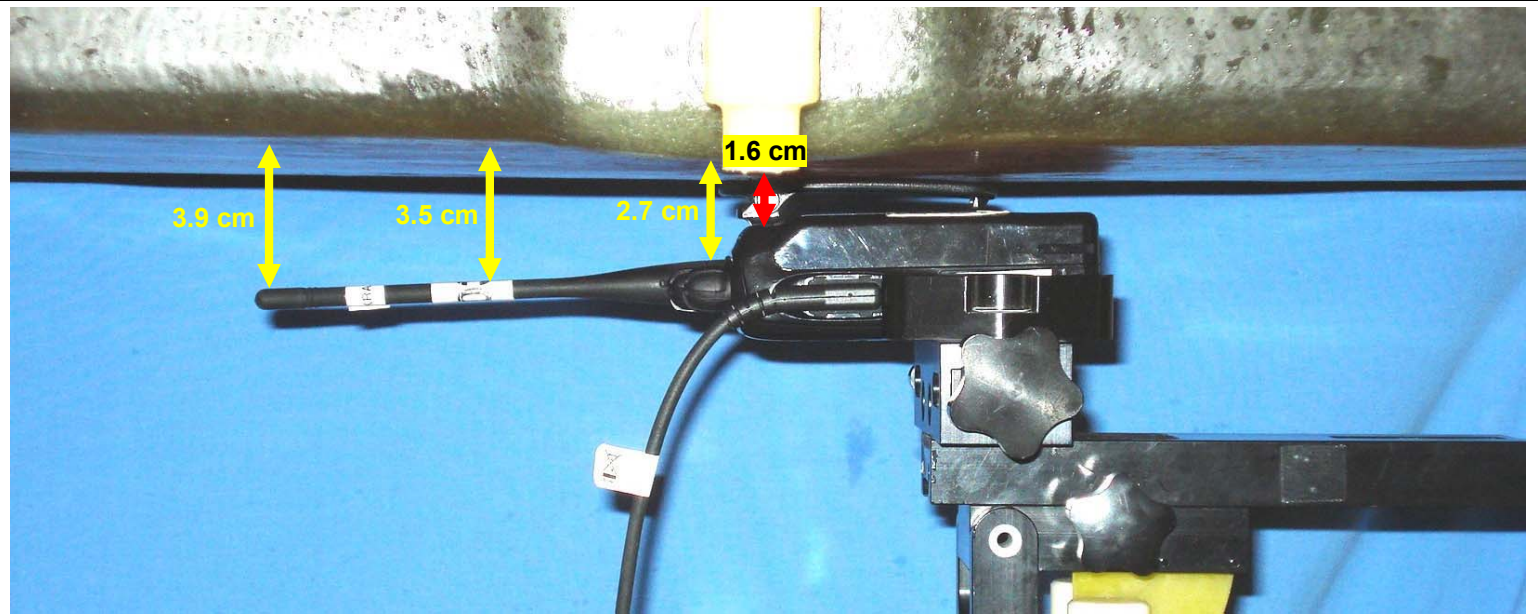
Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:		450.0 - 512.0 MHz		
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 Celltech <small>Testing and Engineering Services Lab</small>	<u>Dates of Evaluation (K3)</u> Jan. 4,6,26-28,31, 2011	<u>Test Report Serial No.</u> 121510ALH-T1070-S90U	<u>Test Report Revision No.</u> Rev. 1.3 (4th Release)	  <small>ACCREDITED</small> Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> April 14, 2011	<u>Dates of Evaluation (K/K2)</u> March 30 - April 7, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS (WITH DEFAULT AUDIO ACC.)



NX-320-K3 with KBH-12 Belt-Clip, KRA-27M "Antenna C", KNB-55L "Battery (b)" & Default Audio Accessory (Headset P/N: KHS-10-BH)



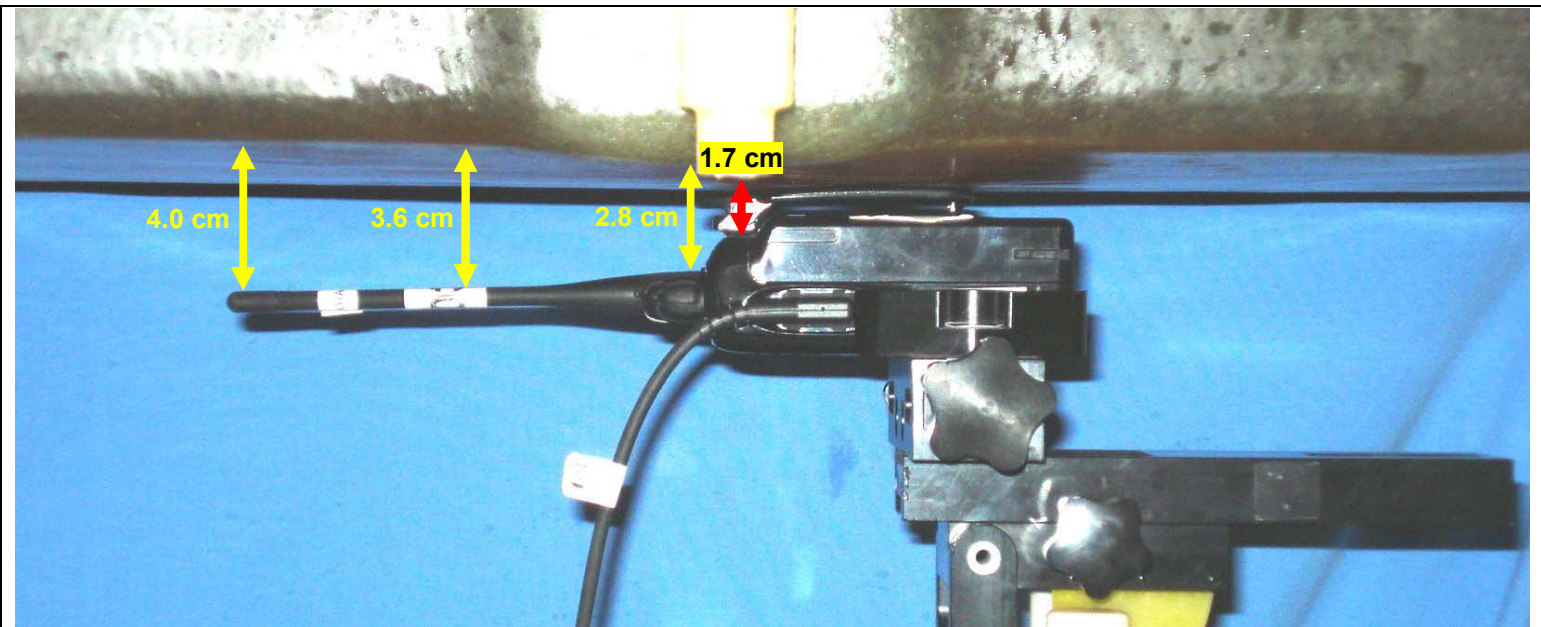
NX-320-K3 with KBH-12 Belt-Clip, KRA-27M "Antenna C", KNB-57L "Battery (a)" & Default Audio Accessory (Headset P/N: KHS-10-BH)

(Body-worn SAR test setup for NX-320-K and NX-320-K2 is identical to NX-320-K3)

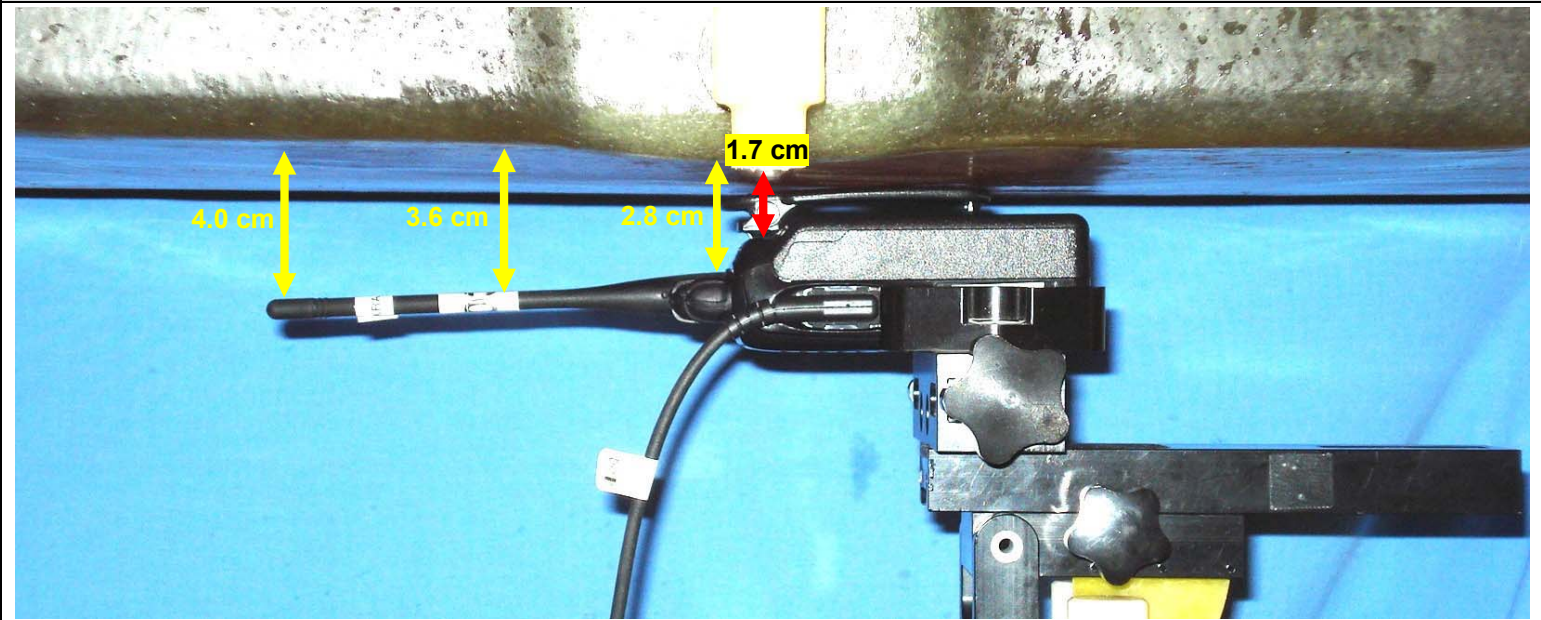
Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:	450.0 - 512.0 MHz			
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 Celltech <small>Testing and Engineering Services Lab</small>	<u>Dates of Evaluation (K3)</u> Jan. 4,6,26-28,31, 2011	<u>Test Report Serial No.</u> 121510ALH-T1070-S90U	<u>Test Report Revision No.</u> Rev. 1.3 (4th Release)	  Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> April 14, 2011	<u>Dates of Evaluation (K/K2)</u> March 30 - April 7, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS (WITH DEFAULT AUDIO ACC.)



NX-320-K3 with KBH-12 Belt-Clip, KRA-27M "Antenna C", KNB-56N "Battery (c)" & Default Audio Accessory (Headset P/N: KHS-10-BH)

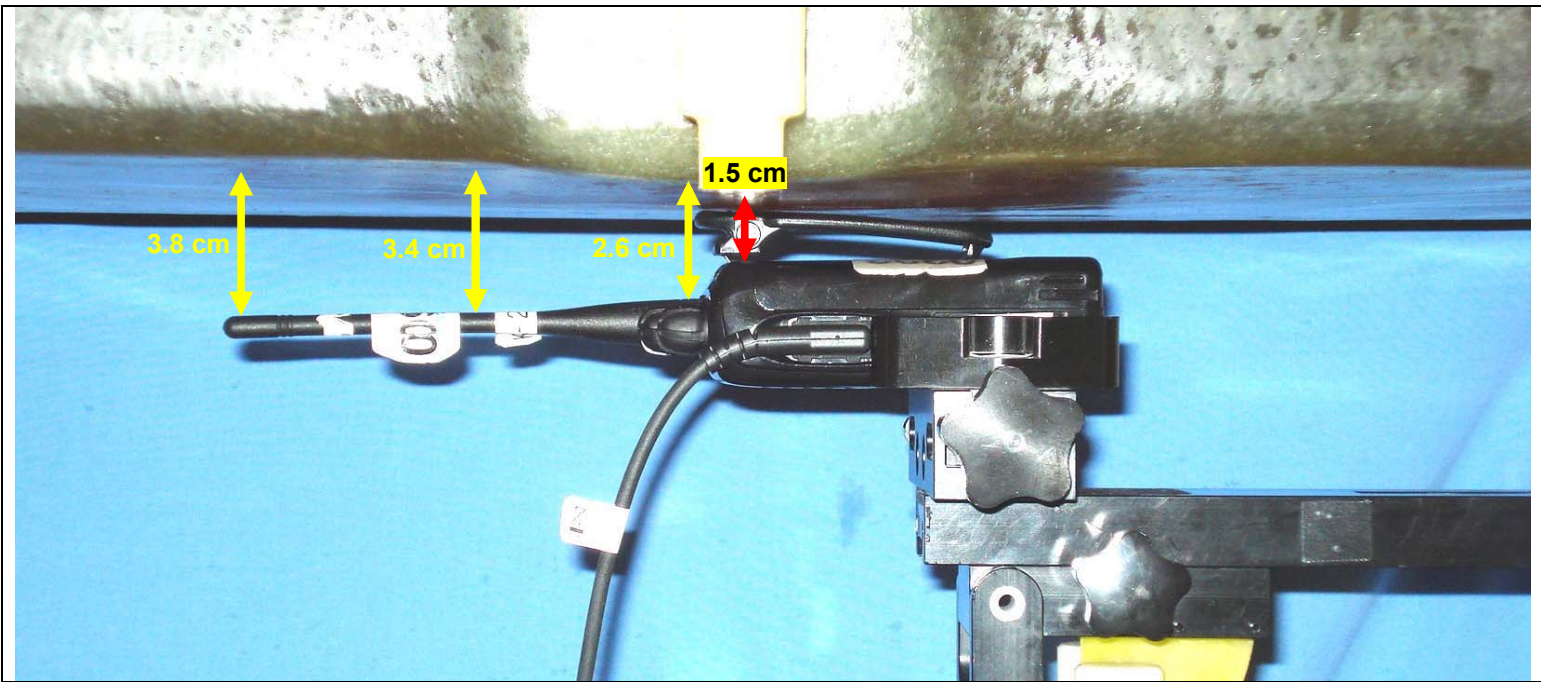


NX-320-K3 with KBH-12 Belt-Clip, KRA-27M "Antenna C", KBP-5 "Battery (d)" & Default Audio Accessory (Headset P/N: KHS-10-BH)

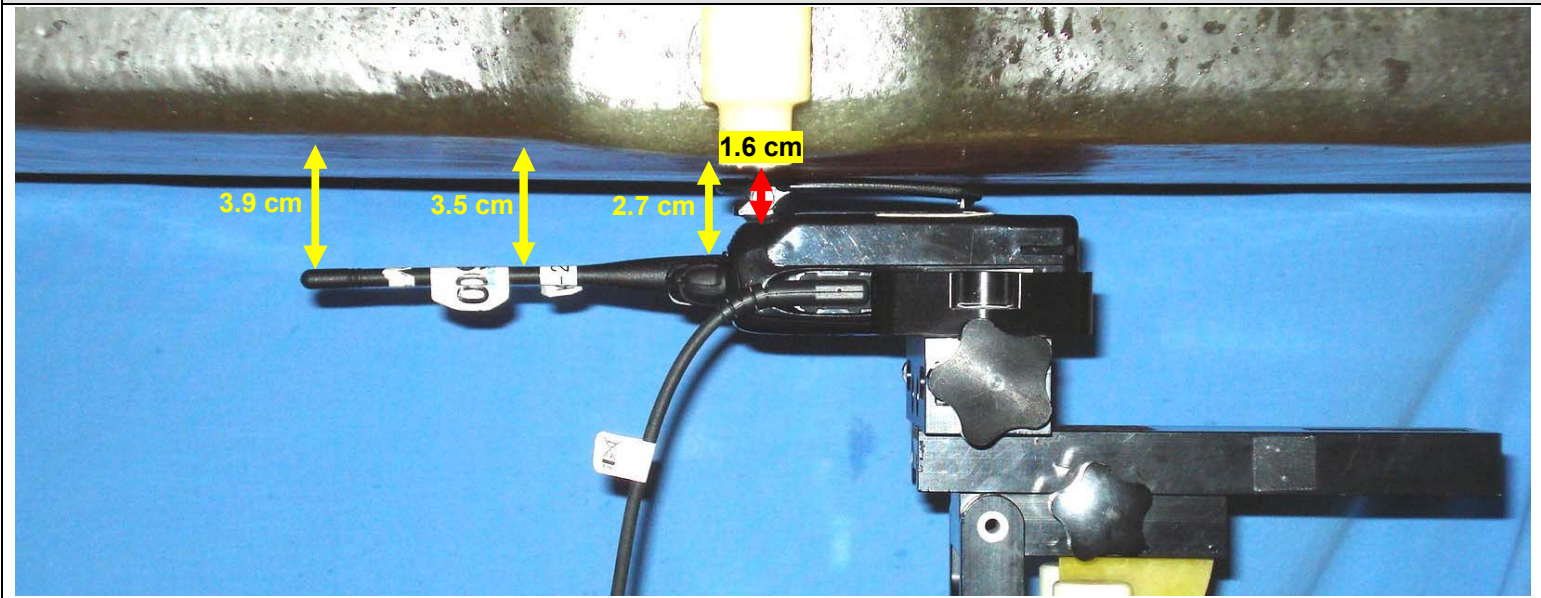
Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:	450.0 - 512.0 MHz			
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 Celltech <small>Testing and Engineering Services Lab</small>	<u>Dates of Evaluation (K3)</u> Jan. 4,6,26-28,31, 2011	<u>Test Report Serial No.</u> 121510ALH-T1070-S90U	<u>Test Report Revision No.</u> Rev. 1.3 (4th Release)	  <small>Test Lab Certificate No. 2470.01</small>
	<u>Test Report Issue Date</u> April 14, 2011	<u>Dates of Evaluation (K/K2)</u> March 30 - April 7, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS (WITH DEFAULT AUDIO ACC.)



NX-320-K3 with KBH-12 Belt-Clip, KRA-27M2 "Antenna D", KNB-55L "Battery (b)" & Default Audio Accessory (Headset P/N: KHS-10-BH)



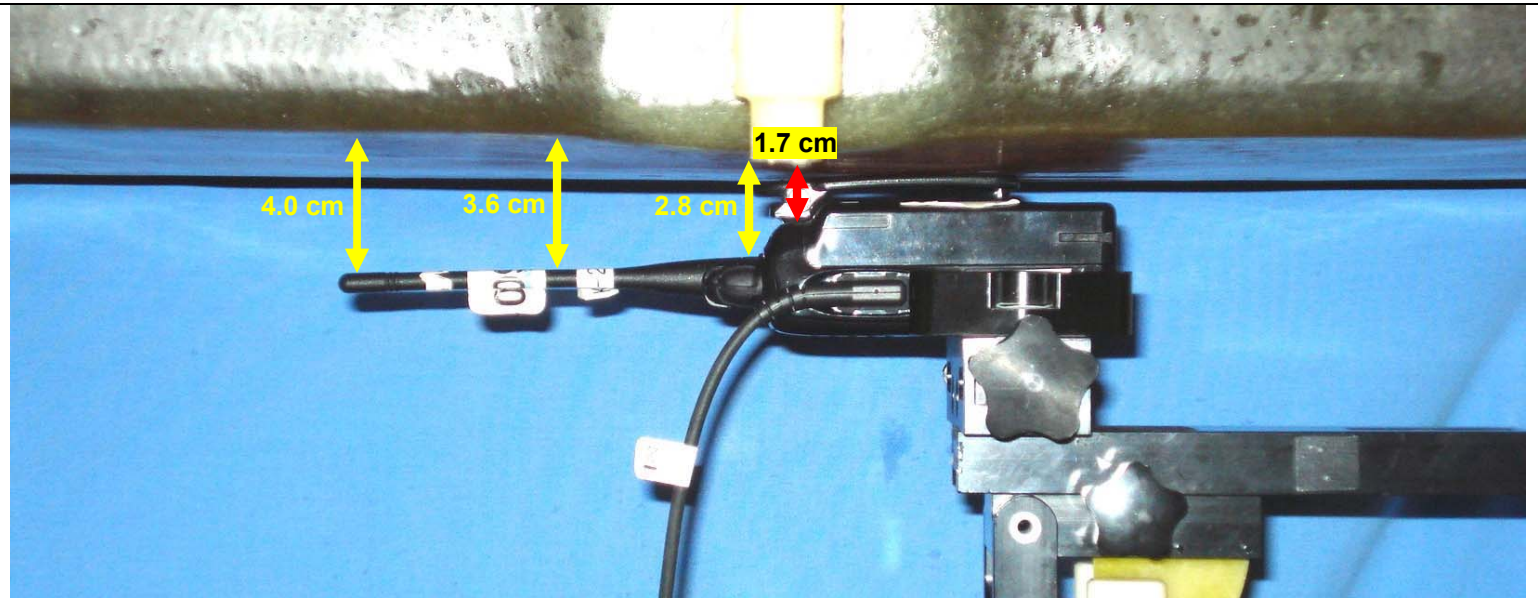
NX-320-K3 with KBH-12 Belt-Clip, KRA-27M2 "Antenna D", KNB-57L "Battery (a)" & Default Audio Accessory (Headset P/N: KHS-10-BH)

(Body-worn SAR test setup for NX-320-K and NX-320-K2 is identical to NX-320-K3)

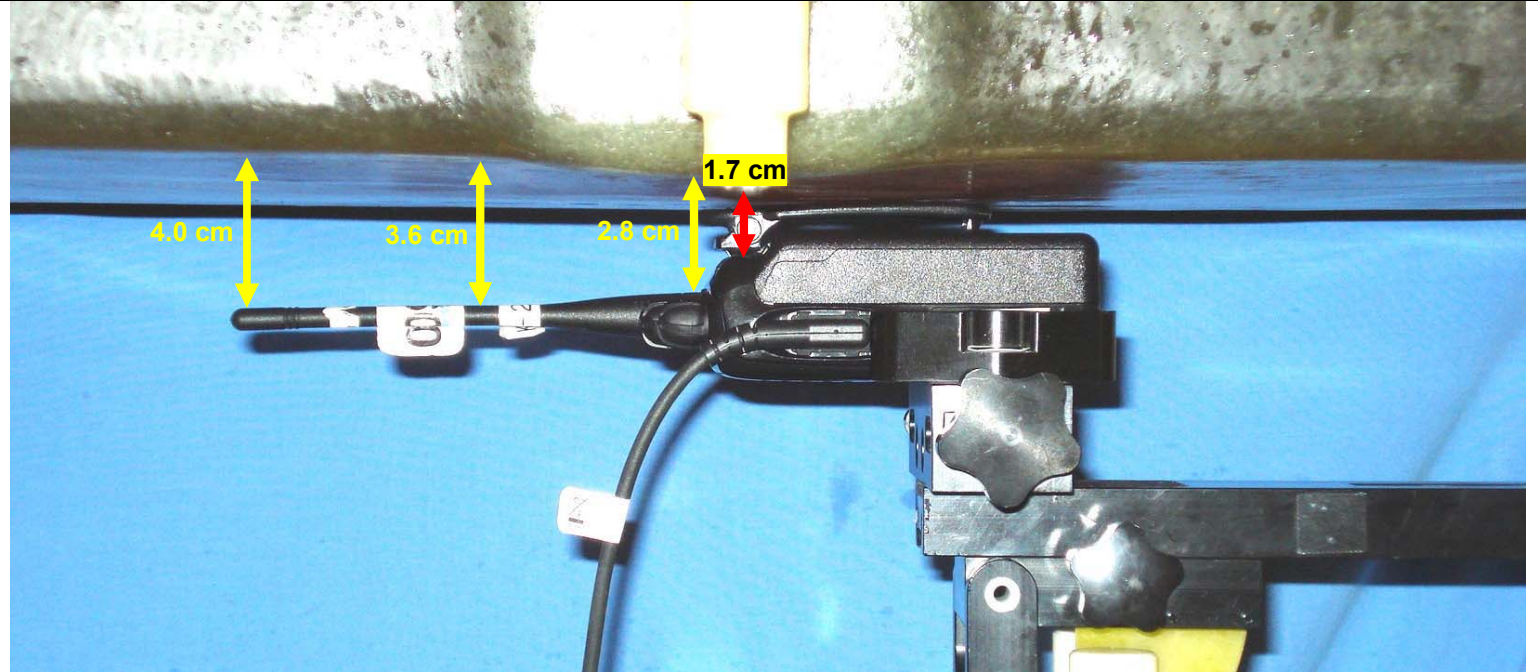
Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:		450.0 - 512.0 MHz		
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	<u>Dates of Evaluation (K3)</u> Jan. 4,6,26-28,31, 2011	<u>Test Report Serial No.</u> 121510ALH-T1070-S90U	<u>Test Report Revision No.</u> Rev. 1.3 (4th Release)	  Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> April 14, 2011	<u>Dates of Evaluation (K/K2)</u> March 30 - April 7, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS (WITH DEFAULT AUDIO ACC.)



NX-320-K3 with KBH-12 Belt-Clip, KRA-27M2 "Antenna D", KNB-56N "Battery (c)" & Default Audio Accessory (Headset P/N: KHS-10-BH)



NX-320-K3 with KBH-12 Belt-Clip, KRA-27M2 "Antenna D", KBP-5 "Battery (d)" & Default Audio Accessory (Headset P/N: KHS-10-BH)

Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:	450.0 - 512.0 MHz			
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 Celltech <small>Testing and Engineering Services Lab</small>	<u>Dates of Evaluation (K3)</u> Jan. 4,6,26-28,31, 2011	<u>Test Report Serial No.</u> 121510ALH-T1070-S90U	<u>Test Report Revision No.</u> Rev. 1.3 (4th Release)	  Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> April 14, 2011	<u>Dates of Evaluation (K/K2)</u> March 30 - April 7, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS (WITH DEFAULT AUDIO ACC.)



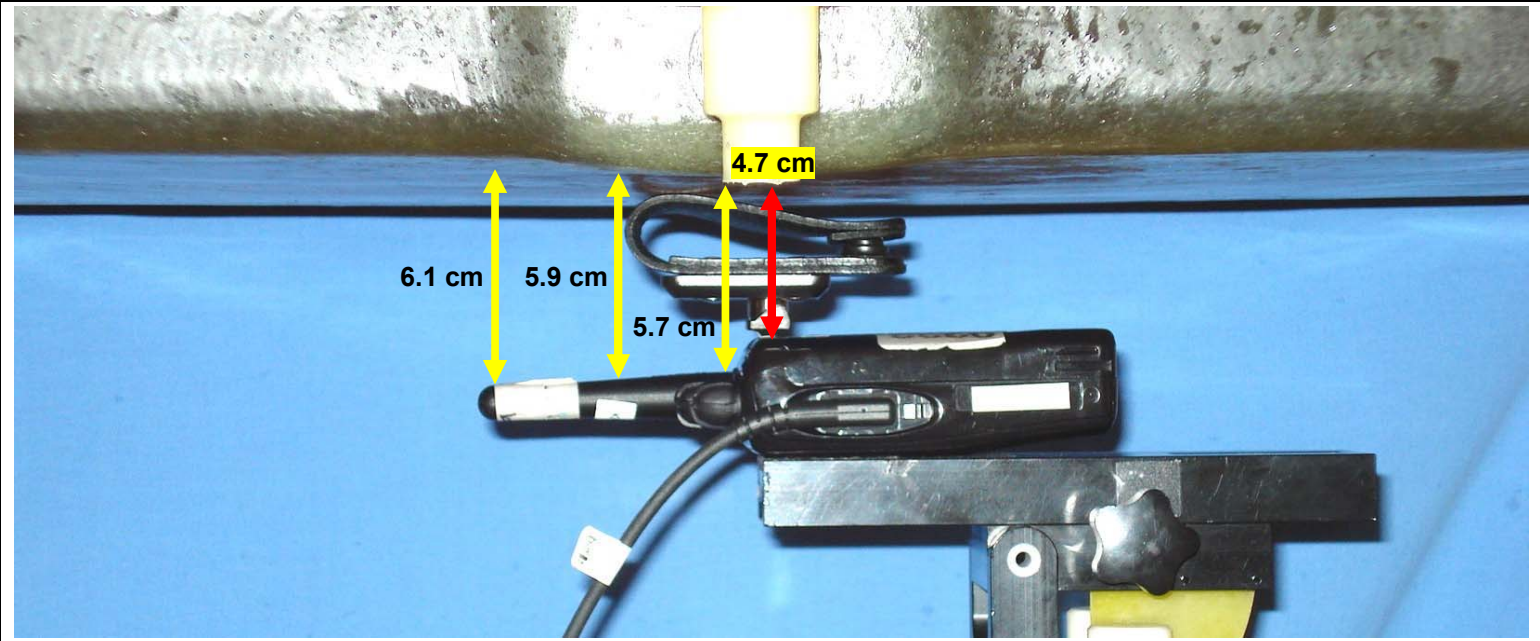
NX-320-K3 Body-worn SAR Test Setup w/ KBH-13DS Swivel Belt-Loop & Default Audio Accessory (Headset P/N: KHS-10-BH) (Battery Parallel to Planar Phantom)

(Body-worn SAR test setup for NX-320-K and NX-320-K2 is identical to NX-320-K3)

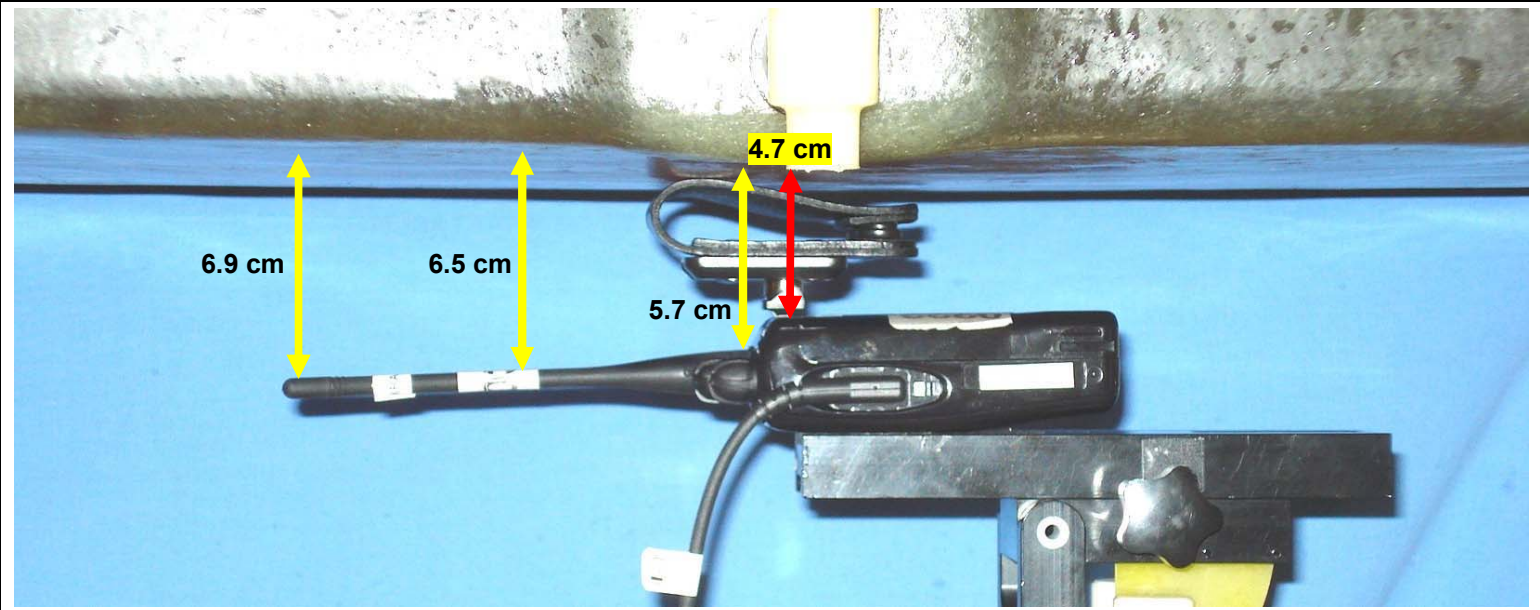
Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:		450.0 - 512.0 MHz		
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	<u>Dates of Evaluation (K3)</u> Jan. 4,6,26-28,31, 2011	<u>Test Report Serial No.</u> 121510ALH-T1070-S90U	<u>Test Report Revision No.</u> Rev. 1.3 (4th Release)	 Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> April 14, 2011	<u>Dates of Evaluation (K/K2)</u> March 30 - April 7, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS (WITH DEFAULT AUDIO ACC.)



NX-320-K3 w/ KBH-13DS Swivel Belt-Loop, KRA-23M/M2* "Antenna A/B", KNB-55L "Battery (b)" & Default Audio Accessory (Headset P/N: KHS-10-BH)



NX-320-K3 with KBH-13DS Swivel Belt-Loop, KRA-27M "Antenna C", KNB-55L "Battery (b)" & Default Audio Accessory (Headset P/N: KHS-10-BH)

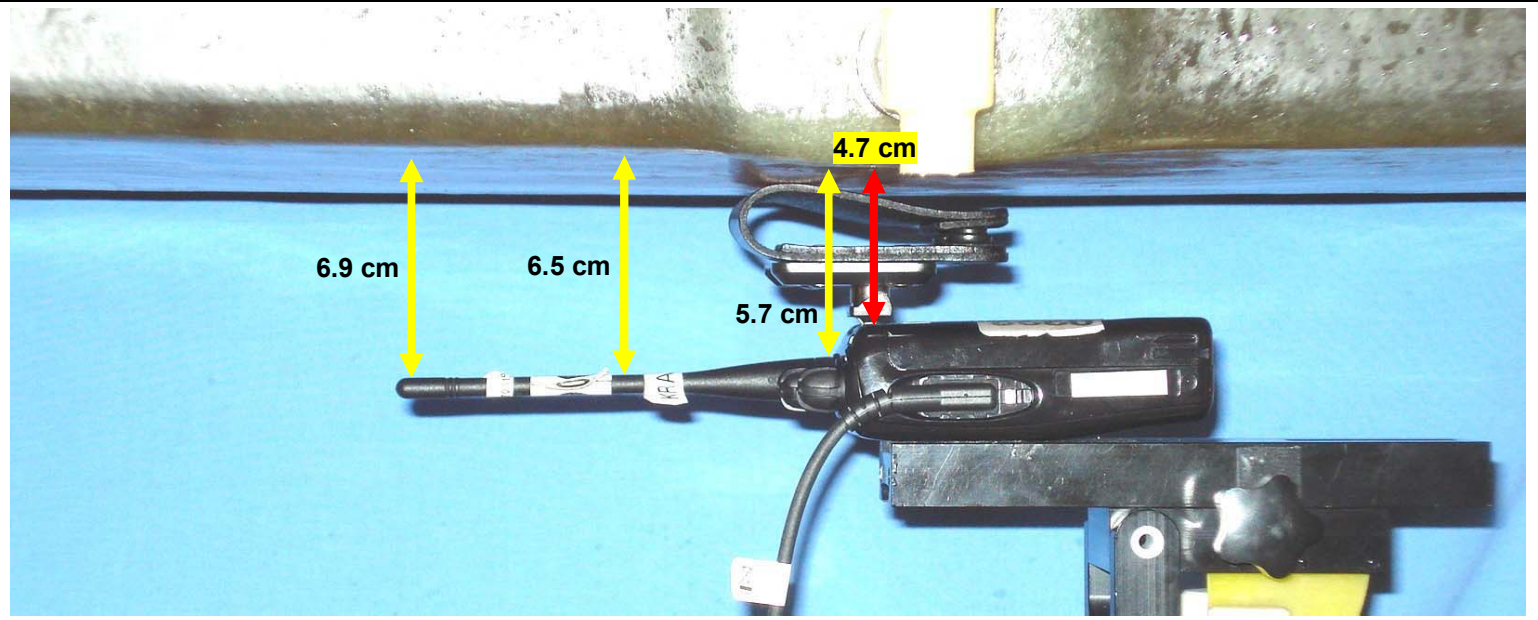
(Body-worn SAR test setup for NX-320-K and NX-320-K2 is identical to NX-320-K3)

*note: Antennas KRA-23M and KRA-23M2 are identical dimensions

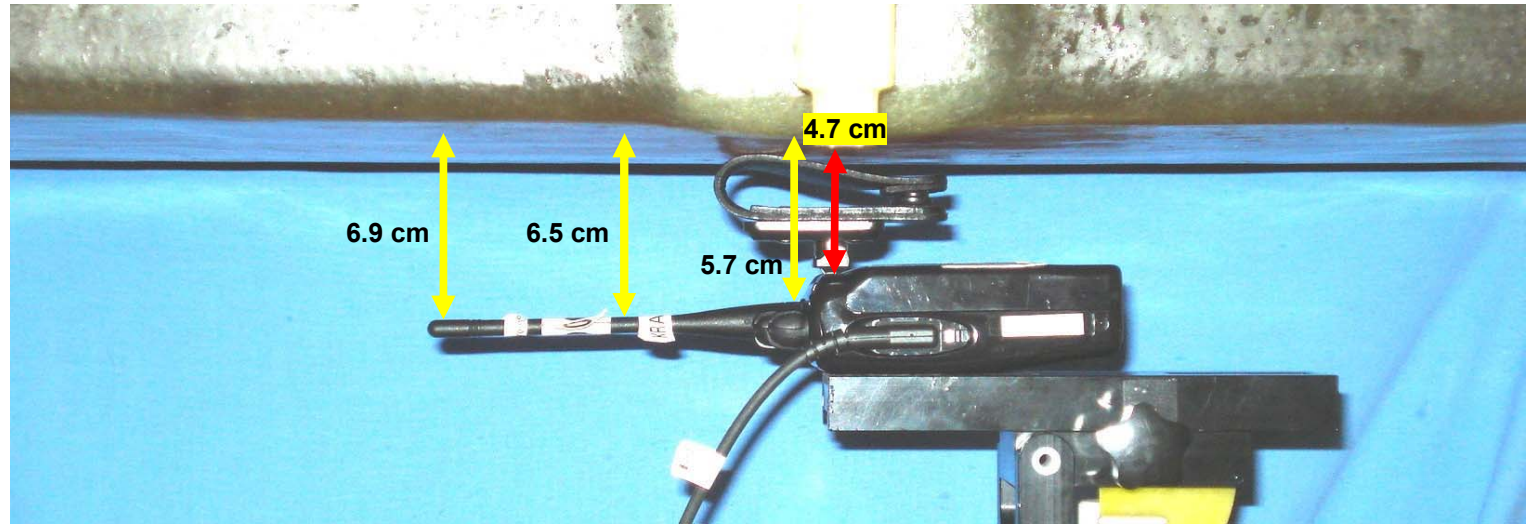
Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:	450.0 - 512.0 MHz			
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 Celltech <small>Testing and Engineering Services Lab</small>	<u>Dates of Evaluation (K3)</u> Jan. 4,6,26-28,31, 2011	<u>Test Report Serial No.</u> 121510ALH-T1070-S90U	<u>Test Report Revision No.</u> Rev. 1.3 (4th Release)	  Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> April 14, 2011	<u>Dates of Evaluation (K/K2)</u> March 30 - April 7, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS (WITH DEFAULT AUDIO ACC.)



NX-320-K3 with KBH-13DS Swivel Belt-Loop, KRA-27M2 "Antenna D", KNB-55L "Battery (b)" & Default Audio Accessory (Headset P/N: KHS-10-BH)

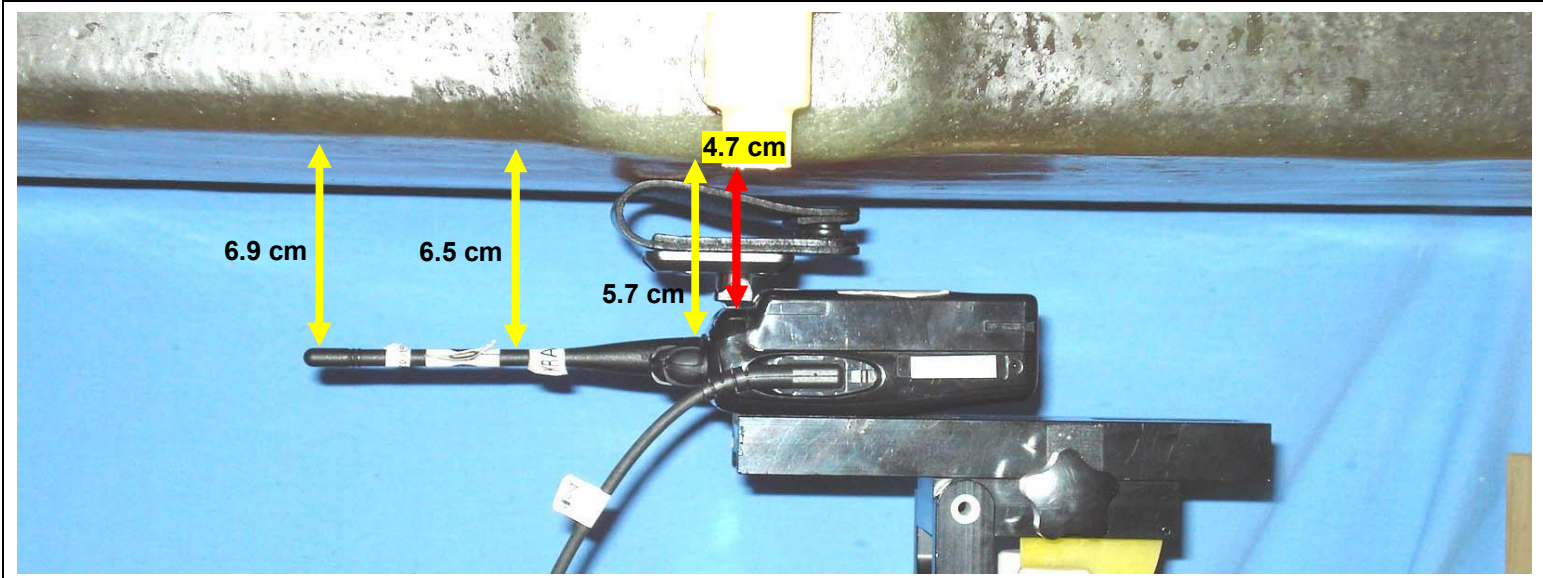


NX-320-K3 with KBH-13DS Swivel Belt-Loop, KRA-27M2 "Antenna D", KNB-57L "Battery (a)" & Default Audio Accessory (Headset P/N: KHS-10-BH)

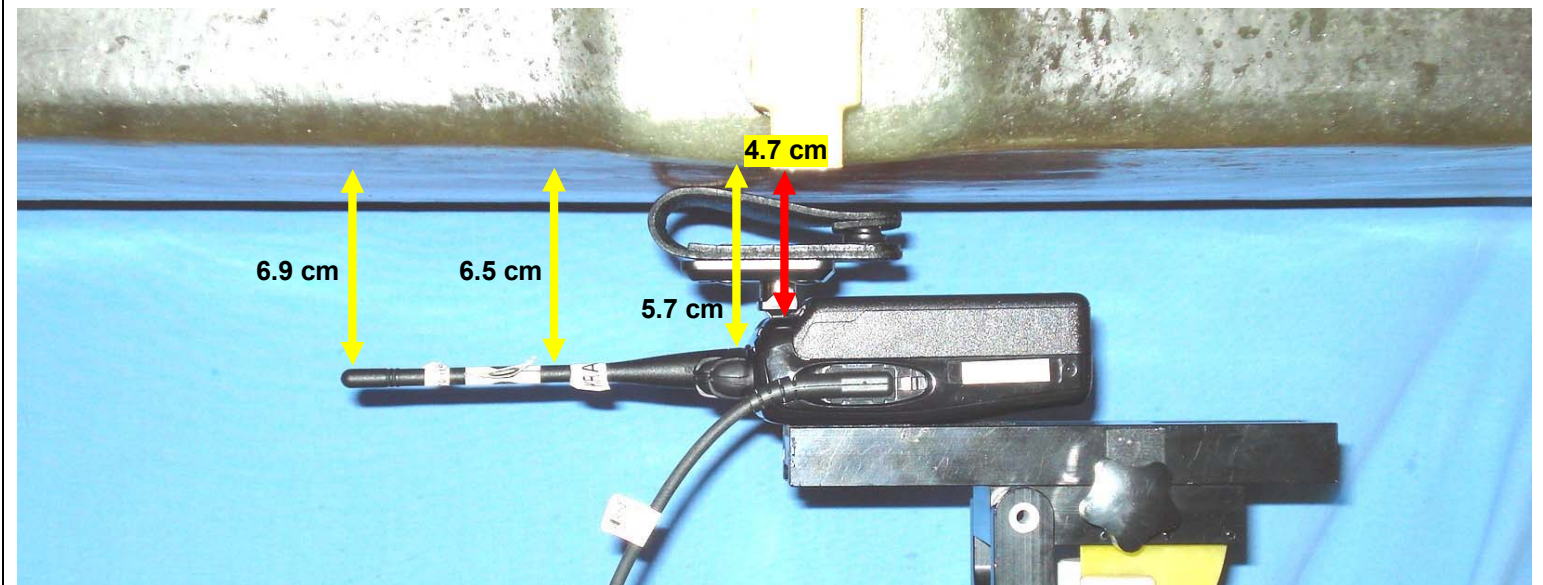
Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:	450.0 - 512.0 MHz			
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 Celltech <small>Testing and Engineering Services Lab</small>	<u>Dates of Evaluation (K3)</u> Jan. 4,6,26-28,31, 2011	<u>Test Report Serial No.</u> 121510ALH-T1070-S90U	<u>Test Report Revision No.</u> Rev. 1.3 (4th Release)	  <small>ACCREDITED</small> Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> April 14, 2011	<u>Dates of Evaluation (K/K2)</u> March 30 - April 7, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS (WITH DEFAULT AUDIO ACC.)



NX-320-K3 with KBH-13DS Swivel Belt-Loop, KRA-27M2 "Antenna D", KNB-56N "Battery (c)" & Default Audio Accessory (Headset P/N: KHS-10-BH)



NX-320-K3 with KBH-13DS Swivel Belt-Loop, KRA-27M2 "Antenna D", KBP-5 "Battery (d)" & Default Audio Accessory (Headset P/N: KHS-10-BH)

(Body-worn SAR test setup for NX-320-K and NX-320-K2 is identical to NX-320-K3)

Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:	450.0 - 512.0 MHz			
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 Celltech <small>Testing and Engineering Services Lab</small>	<u>Dates of Evaluation (K3)</u> Jan. 4,6,26-28,31, 2011	<u>Test Report Serial No.</u> 121510ALH-T1070-S90U	<u>Test Report Revision No.</u> Rev. 1.3 (4th Release)	  Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> April 14, 2011	<u>Dates of Evaluation (K/K2)</u> March 30 - April 7, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS (w/ DEF. AUDIO ACC. PER CAT.)



NX-320-K3 with Belt-Clip Body-worn Accessory (P/N: KBH-12) & Default Audio Accessory - Category #2 - Earpiece (D-Ring Ear Hanger w/ PTT & Mic P/N: KHS-27) (Battery Parallel to Planar Phantom)

(Body-worn SAR test setup for NX-320-K and NX-320-K2 is identical to NX-320-K3)

Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:		450.0 - 512.0 MHz		
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 Celltech <small>Testing and Engineering Services Lab</small>	<u>Dates of Evaluation (K3)</u> Jan. 4,6,26-28,31, 2011	<u>Test Report Serial No.</u> 121510ALH-T1070-S90U	<u>Test Report Revision No.</u> Rev. 1.3 (4th Release)	  Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> April 14, 2011	<u>Dates of Evaluation (K/K2)</u> March 30 - April 7, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS (w/ DEF. AUDIO ACC. PER CAT.)



NX-320-K3 with Belt-Clip Body-worn Accessory (P/N: KBH-12) & Default Audio Accessory - Category #3 - Palm-Mic Kit (3-Wire Lapel Microphone w/ Earpiece P/N: KHS-9BL) (Battery Parallel to Planar Phantom)

(Body-worn SAR test setup for NX-320-K and NX-320-K2 is identical to NX-320-K3)

Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:		450.0 - 512.0 MHz		
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	<u>Dates of Evaluation (K3)</u>	<u>Test Report Serial No.</u>	<u>Test Report Revision No.</u>	 
	Jan. 4,6,26-28,31, 2011	121510ALH-T1070-S90U	Rev. 1.3 (4th Release)	
<u>Test Report Issue Date</u>	<u>Dates of Evaluation (K/K2)</u>	<u>Description of Test(s)</u>	<u>RF Exposure Category</u>	Test Lab Certificate No. 2470.01
April 14, 2011	March 30 - April 7, 2011	Specific Absorption Rate	Occupational (Controlled)	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS (w/ DEF. AUDIO ACC. PER CAT.)



NX-320-K3 with Belt-Clip Body-worn Accessory (P/N: KBH-12) & Default Audio Accessory - Category #4 - Speaker-Microphone (Speaker-Mic w/ Integral GPS Unit P/N: KMC-48GPS) (Battery Parallel to Planar Phantom)

Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:		450.0 - 512.0 MHz		
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	<u>Dates of Evaluation (K3)</u>	<u>Test Report Serial No.</u>	<u>Test Report Revision No.</u>	
	Jan. 4,6,26-28,31, 2011	121510ALH-T1070-S90U	Rev. 1.3 (4th Release)	
<u>Test Report Issue Date</u>	<u>Dates of Evaluation (K/K2)</u>	<u>Description of Test(s)</u>	<u>RF Exposure Category</u>	Test Lab Certificate No. 2470.01
April 14, 2011	March 30 - April 7, 2011	Specific Absorption Rate	Occupational (Controlled)	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS (w/ ADD. AUDIO ACC. PER CAT.)



NX-320-K3 with Belt-Clip Body-worn Accessory (P/N: KBH-12) & Add. Audio Accessory - Category #1 - Headset (Noise Reduction Headset - Over-the-Head P/N: KHS-10-OH) (Battery Parallel to Planar Phantom)

(Body-worn SAR test setup for NX-320-K and NX-320-K2 is identical to NX-320-K3)

Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:		450.0 - 512.0 MHz		
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	<u>Dates of Evaluation (K3)</u> Jan. 4,6,26-28,31, 2011	<u>Test Report Serial No.</u> 121510ALH-T1070-S90U	<u>Test Report Revision No.</u> Rev. 1.3 (4th Release)	  Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> April 14, 2011	<u>Dates of Evaluation (K/K2)</u> March 30 - April 7, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS (w/ ADD. AUDIO ACC. PER CAT.)



NX-320-K3 with Belt-Clip Body-worn Accessory (P/N: KBH-12) & Add. Audio Accessory - Category #1 - Headset (Lightweight Headset - no VOX or PTT controls P/N: KHS-21) (Battery Parallel to Planar Phantom)

(Body-worn SAR test setup for NX-320-K and NX-320-K2 is identical to NX-320-K3)

Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:		450.0 - 512.0 MHz		
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	<u>Dates of Evaluation (K3)</u> Jan. 4,6,26-28,31, 2011	<u>Test Report Serial No.</u> 121510ALH-T1070-S90U	<u>Test Report Revision No.</u> Rev. 1.3 (4th Release)	  Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> April 14, 2011	<u>Dates of Evaluation (K/K2)</u> March 30 - April 7, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS (w/ ADD. AUDIO ACC. PER CAT.)



NX-320-K3 with Belt-Clip Body-worn Accessory (P/N: KBH-12) & Add. Audio Accessory - Category #1 - Headset (Behind-the-Head Headset w/ Boom-Mic & PTT P/N: KHS-22) (Battery Parallel to Planar Phantom)

(Body-worn SAR test setup for NX-320-K and NX-320-K2 is identical to NX-320-K3)

Applicant:	Kenwood USA Corporation	FCC ID:	ALH431000	DUT Models:	NX-320-K/K2/K3	KENWOOD
DUT Type:	Portable UHF-H PTT Radio Transceiver	Transmitter Frequency Range:		450.0 - 512.0 MHz		
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