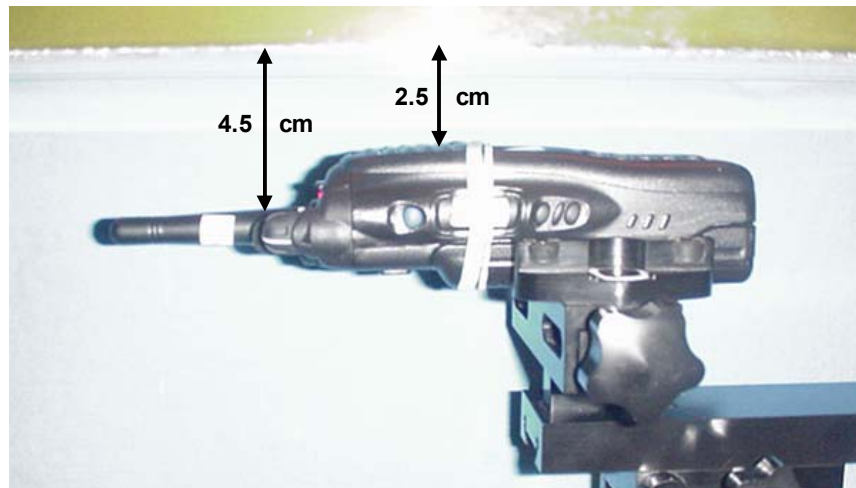


	<u>Date(s) of Evaluation</u> Aug. 31 - Sept. 01, 2006	<u>Test Report Serial No.</u> 082406ALH-T770-S90U	<u>Report Revision No.</u> Revision 1.0	
	<u>Report Issue Date</u> September 18, 2006	<u>Description of Test(s)</u> RF Exposure - SAR	<u>RF Exposure Category</u> Occupational/Controlled	
Certificate No. 2470.01				

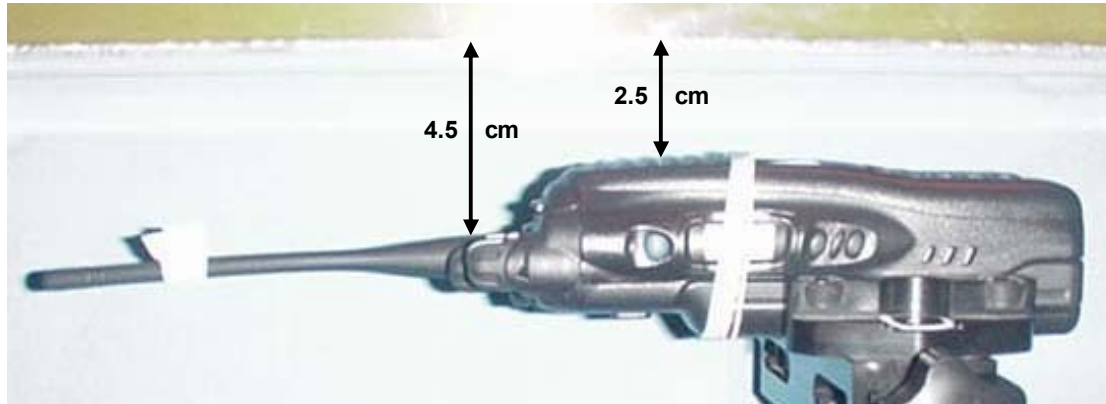
APPENDIX D - SAR TEST SETUP & DUT PHOTOGRAPHS

Company:	Kenwood USA Corporation	FCC ID:	ALH39913110	Freq.	450 - 520 MHz	
Model(s):	TK-5310-K, -K2, -K3	Type:	Portable FM UHF PTT Radio Transceiver			
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FACE-HELD SAR TEST SETUP PHOTOGRAPHS
2.5 cm Separation Distance from Front of DUT to Planar Phantom
Stubby Antenna (P/N: KRA-23M/M2)



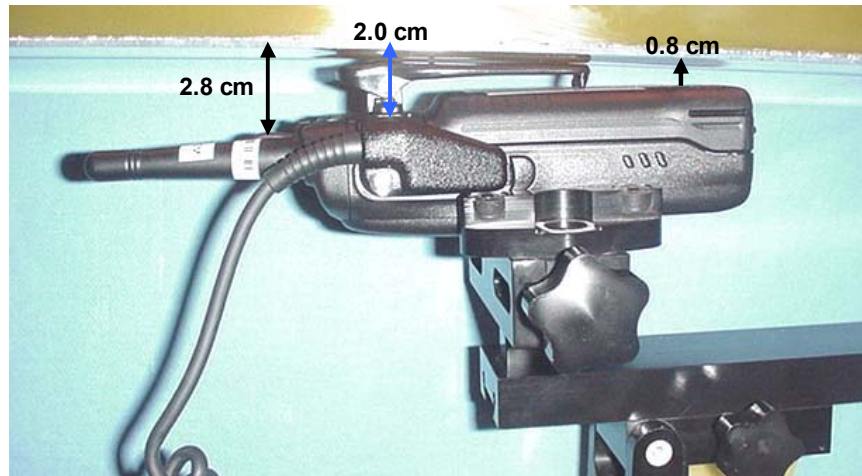
FACE-HELD SAR TEST SETUP PHOTOGRAPHS
2.5 cm Separation Distance from Front of DUT to Planar Phantom
Whip Antenna (P/N: KRA-27M)



	Date(s) of Evaluation Aug. 31 - Sept. 01, 2006	Test Report Serial No. 082406ALH-T770-S90U	Report Revision No. Revision 1.0	
	Report Issue Date September 18, 2006	Description of Test(s) RF Exposure - SAR	RF Exposure Category Occupational/Controlled	

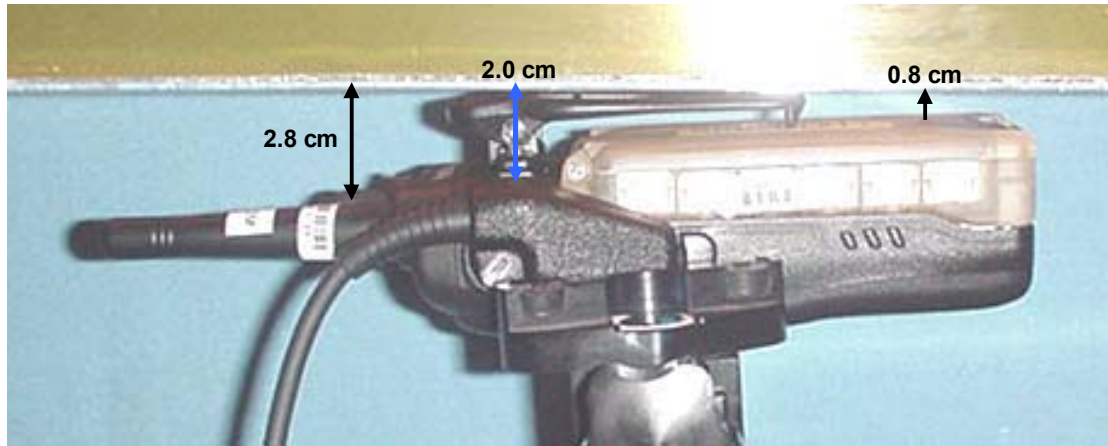
Certificate No. 2470.01

BODY-WORN SAR TEST SETUP PHOTOGRAPHS
 2.0 cm Belt-Clip Separation Distance from Back of DUT to Planar Phantom
 NiMH / NiCd Battery and Speaker-Microphone Audio Accessory (P/N: KMC-25)
 Stubby Antenna (P/N: KRA-23M)



Company:	Kenwood USA Corporation	FCC ID:	ALH39913110	Freq.	450 - 520 MHz	
Model(s):	TK-5310-K, -K2, -K3	Type:	Portable FM UHF PTT Radio Transceiver			
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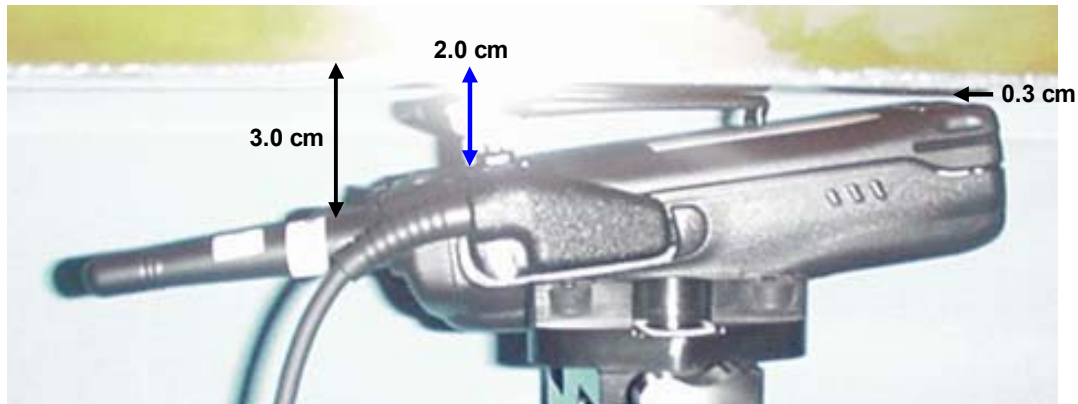
BODY-WORN SAR TEST SETUP PHOTOGRAPHS
 2.0 cm Belt-Clip Separation Distance from Back of DUT to Planar Phantom
 Alkaline Battery Pack and Speaker-Microphone Audio Accessory (P/N: KMC-25)
 Stubby Antenna (P/N: KRA-23M)



	Date(s) of Evaluation Aug. 31 - Sept. 01, 2006	Test Report Serial No. 082406ALH-T770-S90U	Report Revision No. Revision 1.0	
	Report Issue Date September 18, 2006	Description of Test(s) RF Exposure - SAR	RF Exposure Category Occupational/Controlled	

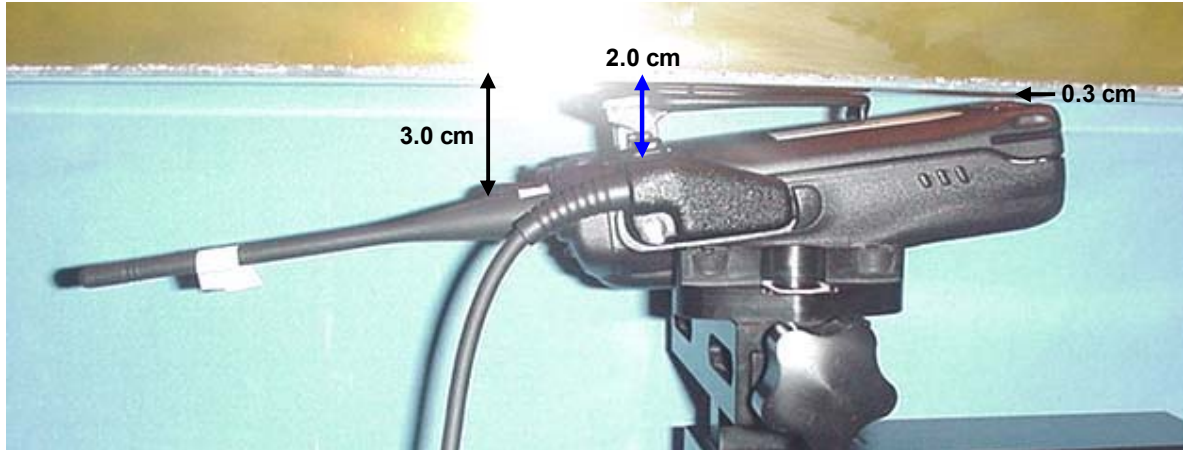
Certificate No. 2470.01

BODY-WORN SAR TEST SETUP PHOTOGRAPHS
2.0 cm Belt-Clip Separation Distance from Back of DUT to Planar Phantom
Li-ion Battery and Speaker-Microphone Audio Accessory (P/N: KMC-25)
Stubby Antenna (P/N: KRA-23M/M2)



Company:	Kenwood USA Corporation	FCC ID:	ALH39913110	Freq.	450 - 520 MHz	
Model(s):	TK-5310-K, -K2, -K3	Type:	Portable FM UHF PTT Radio Transceiver			
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BODY-WORN SAR TEST SETUP PHOTOGRAPHS
 2.0 cm Belt-Clip Separation Distance from Back of DUT to Planar Phantom
 Li-ion Battery and Speaker-Microphone Audio Accessory (P/N: KMC-25)
 Whip Antenna (P/N: KRA-27M)



	<u>Date(s) of Evaluation</u> Aug. 31 - Sept. 01, 2006	<u>Test Report Serial No.</u> 082406ALH-T770-S90U	<u>Report Revision No.</u> Revision 1.0	
	<u>Report Issue Date</u> September 18, 2006	<u>Description of Test(s)</u> RF Exposure - SAR	<u>RF Exposure Category</u> Occupational/Controlled	

Certificate No. 2470.01

DUT PHOTOGRAPHS



Front of DUT
(KRA-23M/M2 Antenna)



Front of DUT
(KRA-27M Antenna)

Company:	Kenwood USA Corporation	FCC ID:	ALH39913110	Freq.	450 - 520 MHz	
Model(s):	TK-5310-K, -K2, -K3	Type:	Portable FM UHF PTT Radio Transceiver			
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	Date(s) of Evaluation Aug. 31 - Sept. 01, 2006	Test Report Serial No. 082406ALH-T770-S90U	Report Revision No. Revision 1.0	
	Report Issue Date September 18, 2006	Description of Test(s) RF Exposure - SAR	RF Exposure Category Occupational/Controlled	

Certificate No. 2470.01

DUT PHOTOGRAPHS



Back of DUT
(KRA-23M Antenna)



Back of DUT with Belt-Clip
(KRA-23M Antenna)



Top end of DUT



Bottom end of DUT

Company:	Kenwood USA Corporation	FCC ID:	ALH39913110	Freq.	450 - 520 MHz	
Model(s):	TK-5310-K, -K2, -K3	Type:	Portable FM UHF PTT Radio Transceiver			
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	Date(s) of Evaluation Aug. 31 - Sept. 01, 2006	Test Report Serial No. 082406ALH-T770-S90U	Report Revision No. Revision 1.0	
	Report Issue Date September 18, 2006	Description of Test(s) RF Exposure - SAR	RF Exposure Category Occupational/Controlled	

Certificate No. 2470.01

DUT PHOTOGRAPHS



Left Side of DUT with Belt-Clip (Li-ion Battery)



Left Side of DUT with Belt-Clip (NiCd/NiMH Battery)



Left Side of DUT with Belt-Clip (Alkaline Battery Pack)



Right Side of DUT with Belt-Clip

Company:	Kenwood USA Corporation	FCC ID:	ALH39913110	Freq.	450 - 520 MHz	
Model(s):	TK-5310-K, -K2, -K3	Type:	Portable FM UHF PTT Radio Transceiver			
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 Testing and Engineering Services Lab	Date(s) of Evaluation Aug. 31 - Sept. 01, 2006	Test Report Serial No. 082406ALH-T770-S90U	Report Revision No. Revision 1.0	 Certificate No. 2470.01
	Report Issue Date September 18, 2006	Description of Test(s) RF Exposure - SAR	RF Exposure Category Occupational/Controlled	

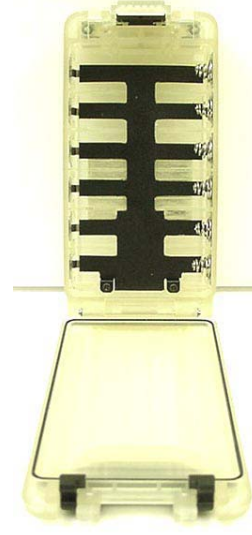
DUT PHOTOGRAPHS



DUT Battery Compartment



Duracell Procell Batteries



Alkaline Battery Case
(P/N: KBP-6)



Li-ion
P/N: KNB-33L

NiCd
P/N: KNB-31A

NiMH
P/N: KNB-32N

NiMH IS
P/N: KNB-41NC

Alkaline Case
P/N: KBP-6



Li-ion
P/N: KNB-33L

NiCd
P/N: KNB-31A

NiMH
P/N: KNB-32N

NiMH IS
P/N: KNB-41NC

Alkaline Case
P/N: KBP-6

Company:	Kenwood USA Corporation	FCC ID:	ALH39913110	Freq.	450 - 520 MHz	
Model(s):	TK-5310-K, -K2, -K3	Type:	Portable FM UHF PTT Radio Transceiver			
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	<u>Date(s) of Evaluation</u> Aug. 31 - Sept. 01, 2006	<u>Test Report Serial No.</u> 082406ALH-T770-S90U	<u>Report Revision No.</u> Revision 1.0	 Certificate No. 2470.01
	<u>Report Issue Date</u> September 18, 2006	<u>Description of Test(s)</u> RF Exposure - SAR	<u>RF Exposure Category</u> Occupational/Controlled	

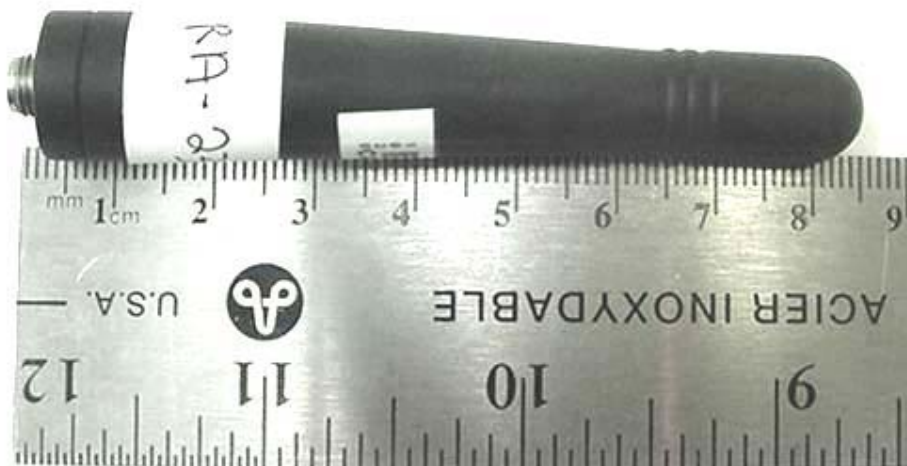
DUT PHOTOGRAPHS



Whip Antenna (P/N: KRA-27M)



Stubby Antenna (P/N: KRA-23M)



Stubby Antenna (P/N: KRA-23M2)

Company:	Kenwood USA Corporation	FCC ID:	ALH39913110	Freq.	450 - 520 MHz	
Model(s):	TK-5310-K, -K2, -K3	Type:	Portable FM UHF PTT Radio Transceiver			
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 Testing and Engineering Services Ltd	<u>Date(s) of Evaluation</u> Aug. 31 - Sept. 01, 2006	<u>Test Report Serial No.</u> 082406ALH-T770-S90U	<u>Report Revision No.</u> Revision 1.0	 Certificate No. 2470.01
	<u>Report Issue Date</u> September 18, 2006	<u>Description of Test(s)</u> RF Exposure - SAR	<u>RF Exposure Category</u> Occupational/Controlled	

DUT PHOTOGRAPHS



DUT with Speaker-Microphone Audio Accessory (P/N: KMC-25)

Company:	Kenwood USA Corporation	FCC ID:	ALH39913110	Freq.	450 - 520 MHz	
Model(s):	TK-5310-K, -K2, -K3	Type:	Portable FM UHF PTT Radio Transceiver			
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