

Test Report Issue Date
Oct. 22, 2012

Test Report Serial No. 081612ALH-T1190-S90V

<u>Description of Test(s)</u> Specific Absorption Rate Test Report Revision No.
Rev. 1.0 (1st Release)

RF Exposure Category
Occupational (Controlled)



APPENDIX D - SAR TEST SETUP & DUT PHOTOGRAPHS

Applicant:	Kenw	wood USA Corporation FCC ID:		ALH435000 Freq.:		Freq.:	450.0 - 512.0 MHz	KENWOOD
DUT Type:	Port	ortable UHF PTT Radio Transceiver		Models: TK-3402U-K		TK-3402-K	KENWOOD	
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Face-held SAR Configuration Test Setup

Applicant:	Kenw	wood USA Corporation FCC ID:		ALH435000 Freq.:		450.0 - 512.0 MHz	KENWOOD	
DUT Type:	Port	rtable UHF PTT Radio Transceiver		Models: TK-3402U-K		TK-3402-K	KENWOOD	
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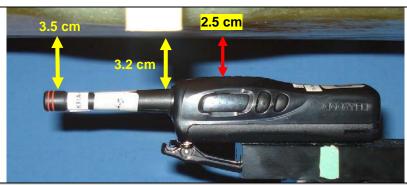
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Test Report Serial No. 081612ALH-T1190-S90V

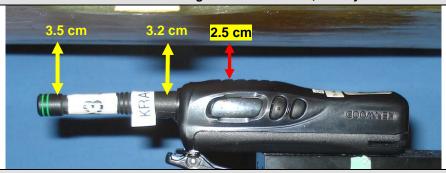
<u>Description of Test(s)</u> Specific Absorption Rate Test Report Revision No.
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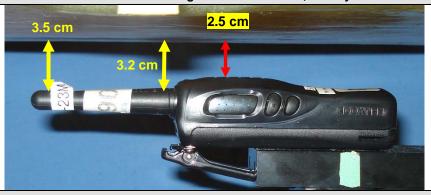




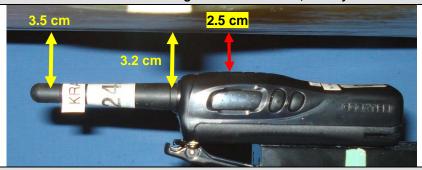
Face-held SAR Configuration - Antenna 1, Battery a



Face-held SAR Configuration - Antenna 2, Battery a



Face-held SAR Configuration - Antenna 3, Battery a



Face-held SAR Configuration - Antenna 4, Battery a

Applicant:	Kenw	nwood USA Corporation FCC ID:		ALH43	ALH435000 Freq.:		450.0 - 512.0 MHz	KENWOOD
DUT Type:	Port	ortable UHF PTT Radio Transceiver		Models: TK-3402U-K		TK-3402-K	KENWOOD	
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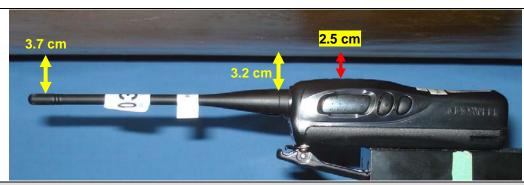
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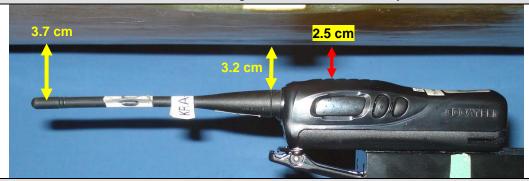
<u>Description of Test(s)</u> Specific Absorption Rate Test Report Revision No.
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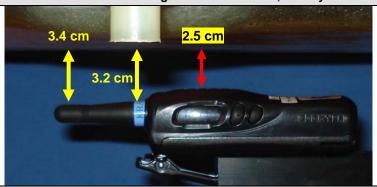




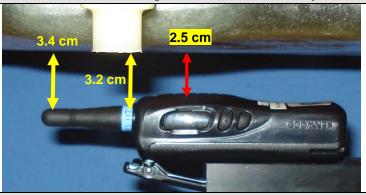
Face-held SAR Configuration - Antenna 5, Battery a



Face-held SAR Configuration - Antenna 6, Battery a



Face-held SAR Configuration - Antenna 7, Battery a



Face-held SAR Configuration - Antenna 8, Battery a

Applicant:	Kenw	wood USA Corporation FCC ID:		ALH435000 Freq.:		Freq.:	450.0 - 512.0 MHz	KENWOOD
DUT Type:	Port	ortable UHF PTT Radio Transceiver		Models: TK-3402U-K		TK-3402-K	KENWOOD	
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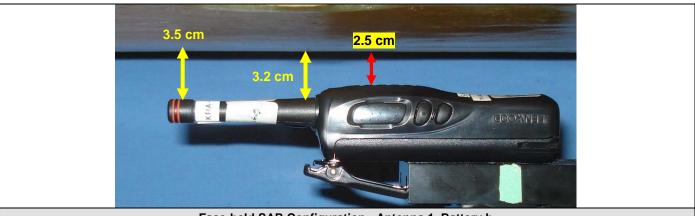
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Applicant:	Kenw	vood USA Corporation FCC		ALH43	ALH435000		450.0 - 512.0 MHz	KENWOOD
DUT Type:	Port	table UHF PTT Radio Transceiver		Models: TK-3402U-K		TK-3402-K	KENWOOD	
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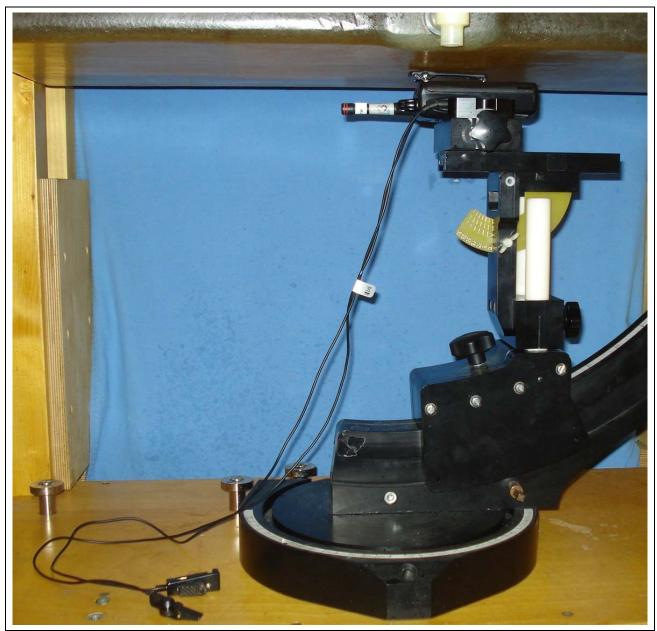
<u>Test Report Serial No.</u> 081612ALH-T1190-S90V

<u>Description of Test(s)</u> Specific Absorption Rate

Test Report Revision No. Rev. 1.0 (1st Release)

RF Exposure Category
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Body-worn SAR Configuration Test Setup

	Applicant:	Kenw	vood USA Corporation FCC ID:		ALH435000 Freq.:		450.0 - 512.0 MHz	KENWOOD	
Ī	DUT Type:	Port	table UHF PTT Radio Transceiver		Models:	Models: TK-3402U-K		TK-3402-K	KENWOOD
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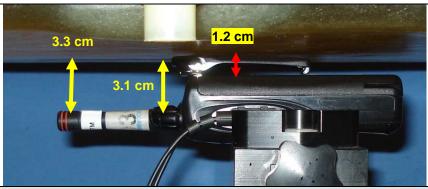
Test Report Serial No. 081612ALH-T1190-S90V

Description of Test(s)
Specific Absorption Rate

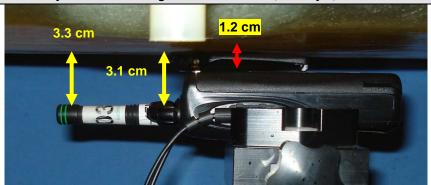
Test Report Revision No.
Rev. 1.0 (1st Release)

RF Exposure Category
Occupational (Controlled)

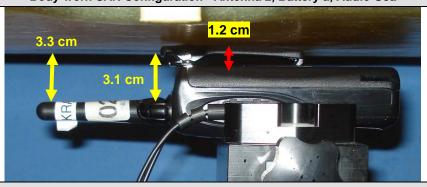




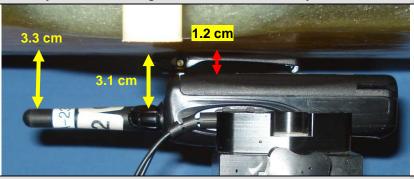
Body-worn SAR Configuration - Antenna 1, Battery a, Audio G5a



Body-worn SAR Configuration - Antenna 2, Battery a, Audio G5a



Body-worn SAR Configuration - Antenna 3, Battery a, Audio G5a



Body-worn SAR Configuration - Antenna 4, Battery a, Audio G5a

Applicant:	Kenw	wood USA Corporation FCC ID:		ALH435000 Freq.:		Freq.:	450.0 - 512.0 MHz	KENWOOD
DUT Type:	Port	ortable UHF PTT Radio Transceiver		Models: TK-3402U-K		TK-3402-K	KENWOOD	
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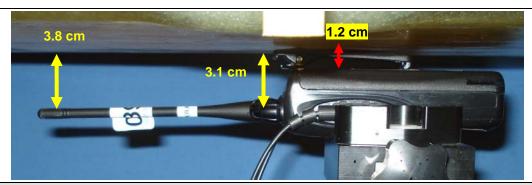
<u>Test Report Serial No.</u> 081612ALH-T1190-S90V

Description of Test(s)
Specific Absorption Rate

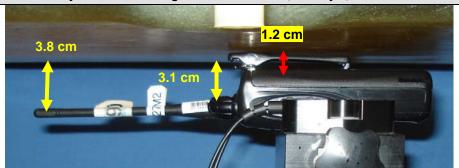
Test Report Revision No.
Rev. 1.0 (1st Release)

RF Exposure Category
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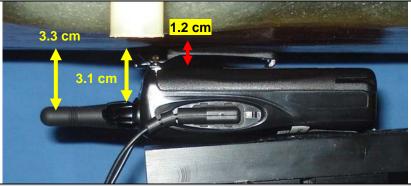




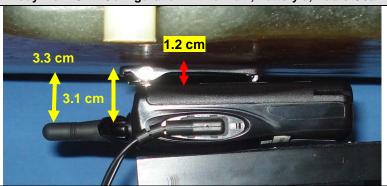
Body-worn SAR Configuration - Antenna 5, Battery a, Audio G5a



Body-worn SAR Configuration - Antenna 6, Battery a, Audio G5a



Body-worn SAR Configuration - Antenna 7, Battery a, Audio G5a



Body-worn SAR Configuration - Antenna 8, Battery a, Audio G5a

Applicant:	Kenw	wood USA Corporation FCC ID:		ALH435000 Freq.:		Freq.:	450.0 - 512.0 MHz	KENWOOD
DUT Type:	Port	ortable UHF PTT Radio Transceiver		Models: TK-3402U-K		TK-3402-K	KENWOOD	
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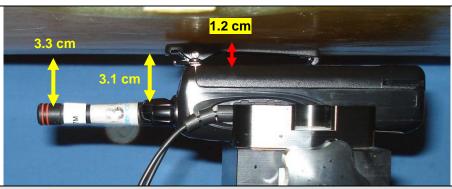
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Test Report Serial No. 081612ALH-T1190-S90V

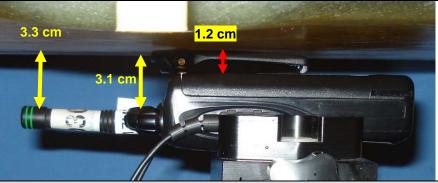
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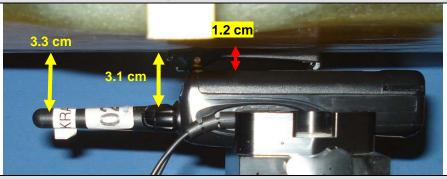




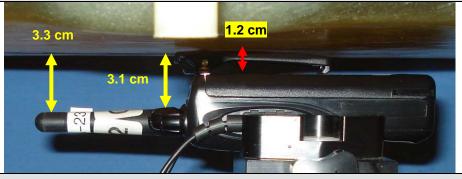
Body-worn SAR Configuration - Antenna 1, Battery b, Audio G5a



Body-worn SAR Configuration - Antenna 2, Battery b, Audio G5a



Body-worn SAR Configuration - Antenna 3, Battery b, Audio G5a



Body-worn SAR Configuration - Antenna 4, Battery b, Audio G5a

Applicant:	Kenw	nwood USA Corporation FCC ID:		ALH43	ALH435000 Freq.:		450.0 - 512.0 MHz	KENWOOD
DUT Type:	Port	ortable UHF PTT Radio Transceiver		Models: TK-3402U-K		TK-3402-K	KENWOOD	
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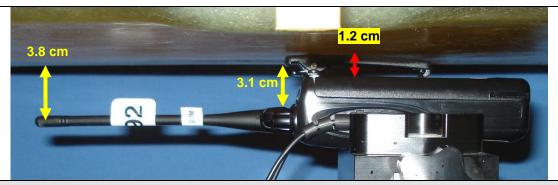
<u>Test Report Serial No.</u> 081612ALH-T1190-S90V

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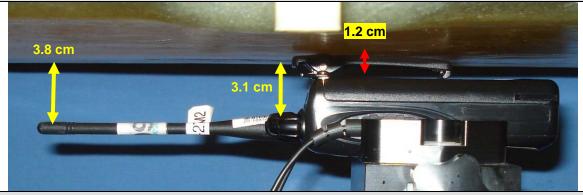
Test Report Revision No.
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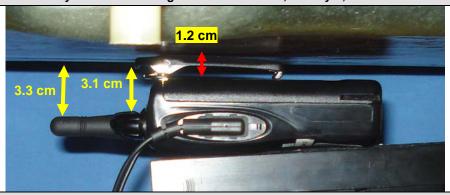




Body-worn SAR Configuration - Antenna 5, Battery b, Audio G5a



Body-worn SAR Configuration - Antenna 6, Battery b, Audio G5a



Body-worn SAR Configuration - Antenna 7, Battery b, Audio G5a

Applicant:	Kenw	wood USA Corporation FCC II		ALH435000 Freq.:		Freq.:	450.0 - 512.0 MHz	KENWOOD
DUT Type:	Port	rtable UHF PTT Radio Transceiver		Models:	: TK-3402U-K		TK-3402-K	KENWOOD
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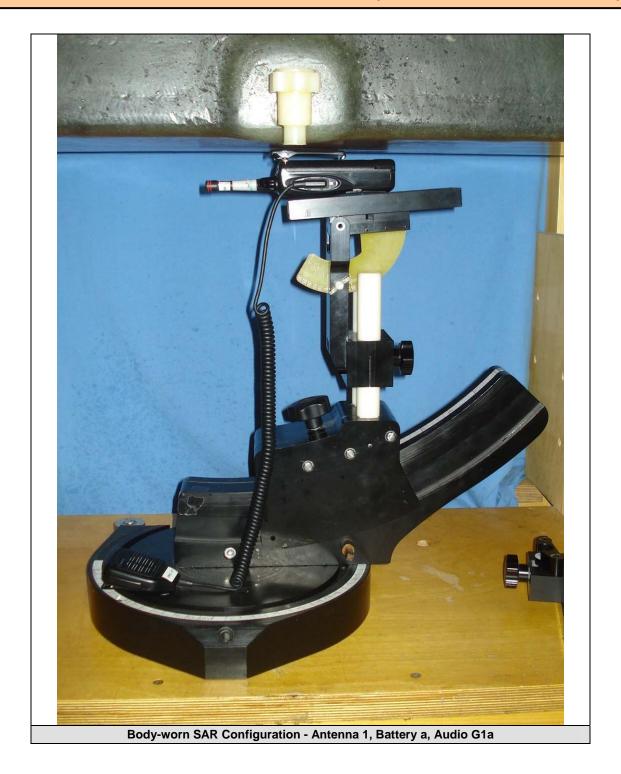
<u>Description of Test(s)</u> Specific Absorption Rate

Test Report Revision No. Rev. 1.0 (1st Release)

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



Applicant: Kenwood USA Corporation FCC ID: ALH435000 Freq.: 450.0 - 512.0 MHz

DUT Type: Portable UHF PTT Radio Transceiver Models: TK-3402U-K TK-3402-K

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<u>Description of Test(s)</u> Specific Absorption Rate

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



Applicant:	Kenw	vood USA Corporation FCC ID:		ALH43	ALH435000 Freq.:		450.0 - 512.0 MHz	KENWOOD
DUT Type:	Port	table UHF PTT Radio Transceiver		Models: TK-3402U-K		TK-3402-K	KENWOOD	
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<u>Description of Test(s)</u> Specific Absorption Rate

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



Body-worn SAR Configuration - Antenna 1, Battery a, Audio G3a

Applicant:	Kenw	vood USA Corporation FCC		ALH435000 Fre		Freq.:	450.0 - 512.0 MHz	KENWOOD
DUT Type:	Port	table UHF PTT Radio Transceiver		Models: TK-3402U-K		TK-3402-K	KENWOOD	
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<u>Description of Test(s)</u> Specific Absorption Rate

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RF Exposure Category
Occupational (Controlled)



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



Body-worn SAR Configuration - Antenna 1, Battery a, Audio G4a

Applicant:	Kenw	wood USA Corporation FCC ID:		ALH43	LH435000 Freq.:		450.0 - 512.0 MHz	KENWOOD
DUT Type:	Port	table UHF PTT Radio Transceiver		Models: TK-3402U-K		TK-3402-K	KENWOOD	
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DUT PHOTOGRAPHS









Radio Front

Radio Left Side

Radio Back

Radio Right Side





Radio Bottom

Applicant:	Kenw	ood USA Corporation	FCC ID:	ALH435000		ALH435000 Freq.:		Freq.:	450.0 - 512.0 MHz	KENWOOD
DUT Type:	Portable UHF PTT Radio Transceiver			Models:	Models: TK-3402U-K TK-3402-K			KENWOOD		
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DUT PHOTOGRAPHS



Back of Radio without battery



Belt-Clip Accessory Assembly P/N: KBH-10 (contains metal)



Belt-Clip Accessory Assembly P/N: KBH-10 (contains metal)

Applicant:	Kenw	vood USA Corporation FCC ID:		ALH43	ALH435000 Freq.:		450.0 - 512.0 MHz	KENWOOD
DUT Type:	Port	table UHF PTT Radio Transceiver		Models:	Models: TK-3402U-K		TK-3402-K	KENWOOD
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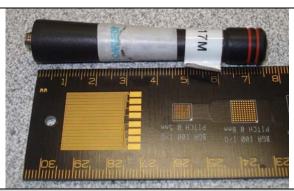
Test Report Serial No. 081612ALH-T1190-S90V

<u>Description of Test(s)</u> Specific Absorption Rate Test Report Revision No.
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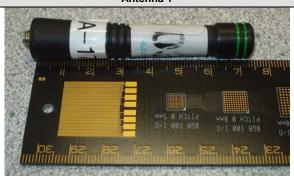
RF Exposure Category
Occupational (Controlled)



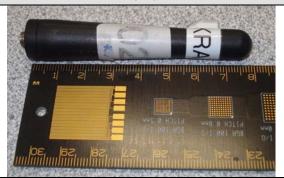
DUT PHOTOGRAPHS



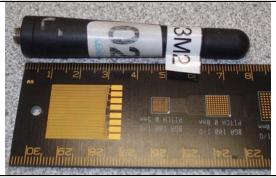
Antenna 1



Antenna 2



Antenna 3



Antenna 4

Applicant:	Kenw	wood USA Corporation FCC ID:		ALH43	ALH435000 Freq.:		450.0 - 512.0 MHz	KENWOOD
DUT Type:	Port	table UHF PTT Radio Transceiver		Models: TK-3402U-K		TK-3402-K	KENWOOD	
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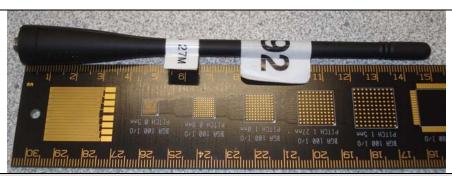
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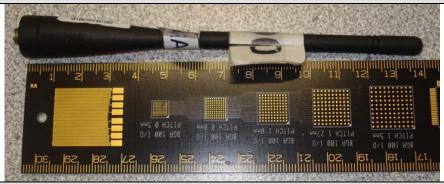
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Occupational (Controlled)



DUT PHOTOGRAPHS



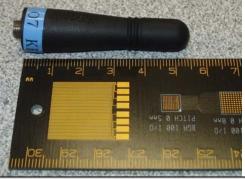
Antenna 5



Antenna 6



Antenna 7



Antenna 8

Applicant:	Kenw	vood USA Corporation FCC ID:		ALH43	ALH435000 Freq.:		450.0 - 512.0 MHz	KENWOOD
DUT Type:	Port	table UHF PTT Radio Transceiver		Models: TK-3402U-K		3402U-K	TK-3402-K	KENWOOD
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DUT PHOTOGRAPHS









Battery a - Front

Battery a - Side

Battery a - Back

Battery a - Side







Battery a - Bottom

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DUT Type:	Port	table UHF PTT Radio Transceiver		Models: TK-3402U-K		TK-3402-K	KENWOOD	
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DUT PHOTOGRAPHS









Battery b - Front Battery b - Side Battery b - Back Battery b - Side





Battery b - Top Battery b - Bottom

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DUT Type:	Port	rtable UHF PTT Radio Transceiver		Models: TK-3402U-K		TK-3402-K	KENWOOD	
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DUT PHOTOGRAPHS

SPEAKER-MICROPHONE AUDIO ACCESSORY GROUP #1 (TESTED)



Applicant:	Kenw	nwood USA Corporation FCC II		ALH43	ALH435000 Freq.:		450.0 - 512.0 MHz	KENWOOD
DUT Type:	Port	table UHF PTT Radio Transceiver		Models: TK-3402U-K		TK-3402-K	KENWOOD	
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DUT PHOTOGRAPHS

SPEAKER-MICROPHONE AUDIO ACCESSORY GROUP #1 (NOT TESTED)



Applicant:	Kenw	wood USA Corporation FCC ID:		ALH43	ALH435000 Freq.:		450.0 - 512.0 MHz	KENWOOD
DUT Type:	Port	table UHF PTT Radio Transceiver		Models:	Models: TK-3402U-K		TK-3402-K	KENWOOD
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DUT PHOTOGRAPHS

SPEAKER-MICROPHONE AUDIO ACCESSORY GROUP #1 (NOT TESTED)



Applicant:	Kenw	vood USA Corporation FCC ID:		ALH43	ALH435000 Freq.:		450.0 - 512.0 MHz	KENWOOD
DUT Type:	Port	table UHF PTT Radio Transceiver		Models:	odels: TK-3402U-K		TK-3402-K	KENWOOD
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Test Report Issue Date
Oct. 22, 2012

<u>Test Report Serial No.</u> 081612ALH-T1190-S90V

<u>Description of Test(s)</u> Specific Absorption Rate Test Report Revision No.
Rev. 1.0 (1st Release)

RF Exposure Category

Occupational (Controlled)



DUT PHOTOGRAPHS

LIGHTWEIGHT HEADSET AUDIO ACCESSORY GROUP #2 (TESTED)



Applicant:	Kenw	wood USA Corporation FCC ID:		ALH435000 Freq.:		Freq.:	450.0 - 512.0 MHz	KENWOOD
DUT Type:	Port	rtable UHF PTT Radio Transceiver		Models: TK-3402U-K		3402U-K	TK-3402-K	KENWOOD
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Test Report Issue Date
Oct. 22, 2012

<u>Test Report Serial No.</u> 081612ALH-T1190-S90V

<u>Description of Test(s)</u> Specific Absorption Rate Test Report Revision No.
Rev. 1.0 (1st Release)

RF Exposure Category
Occupational (Controlled)



DUT PHOTOGRAPHS

LIGHTWEIGHT HEADSET AUDIO ACCESSORY GROUP #2 (NOT TESTED)



Applicant:	Kenw	nwood USA Corporation FCC ID		ALH43	ALH435000 Freq.:		450.0 - 512.0 MHz	KENWOOD
DUT Type:	Port	table UHF PTT Radio Transceiver		Models:	Models: TK-3402U-K		TK-3402-K	KENWOOD
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Test Report Issue Date
Oct. 22, 2012

Test Report Serial No. 081612ALH-T1190-S90V

<u>Description of Test(s)</u> Specific Absorption Rate Test Report Revision No.
Rev. 1.0 (1st Release)

RF Exposure Category
Occupational (Controlled)



DUT PHOTOGRAPHS

LIGHTWEIGHT HEADSET AUDIO ACCESSORY GROUP #2 (NOT TESTED)



Applicant:	Kenw	wood USA Corporation FCC ID:		ALH435000 Freq.:		450.0 - 512.0 MHz	KENWOOD	
DUT Type:	Port	table UHF PTT Radio Transceiver		Models:	TK-3402U-K		TK-3402-K	KENWOOD
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Test Report Issue Date Oct. 22, 2012

Description of Test(s) Specific Absorption Rate Test Report Revision No. Rev. 1.0 (1st Release)

RF Exposure Category Occupational (Controlled)



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LIGHTWEIGHT HEADSET AUDIO ACCESSORY GROUP #2 (NOT TESTED)



Single Muff Headset w/ Boom Mic & PTT (P/N: KHS-7A)

Applicant:	Kenw	wood USA Corporation FCC ID:		ALH43	ALH435000 Freq.:		450.0 - 512.0 MHz	KENWOOD	
DUT Type:	Port	able UHF PTT Radio Transceiver		Models:	TK-3402U-K		TK-3402-K	KENWOOD	
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Test Report Issue Date
Oct. 22, 2012

Test Report Serial No. 081612ALH-T1190-S90V

<u>Description of Test(s)</u> Specific Absorption Rate Test Report Revision No.
Rev. 1.0 (1st Release)

RF Exposure Category
Occupational (Controlled)



DUT PHOTOGRAPHS

HEAVY-DUTY HEADSET AUDIO ACCESSORY GROUP #3 (TESTED)



Applicant:	Kenw	wood USA Corporation FCC ID:		ALH435000 Free		Freq.:	450.0 - 512.0 MHz	KENWOOD	
DUT Type:	Port	table UHF PTT Radio Transceiver		Models:	TK-3402U-K		TK-3402-K	KENWOOD	
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Test Report Issue Date
Oct. 22, 2012

Test Report Serial No. 081612ALH-T1190-S90V

<u>Description of Test(s)</u> Specific Absorption Rate Test Report Revision No.
Rev. 1.0 (1st Release)

RF Exposure Category
Occupational (Controlled)



DUT PHOTOGRAPHS

HEAVY-DUTY HEADSET AUDIO ACCESSORY GROUP #3 (NOT TESTED)



Applicant:	Kenw	wood USA Corporation FCC ID:		ALH435000 Freq.:		450.0 - 512.0 MHz	KENWOOD		
DUT Type:	Port	rtable UHF PTT Radio Transceiver		Models:	TK-3402U-K		TK-3402-K	KENWOOD	
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Test Report Issue Date
Oct. 22, 2012

Test Report Serial No. 081612ALH-T1190-S90V

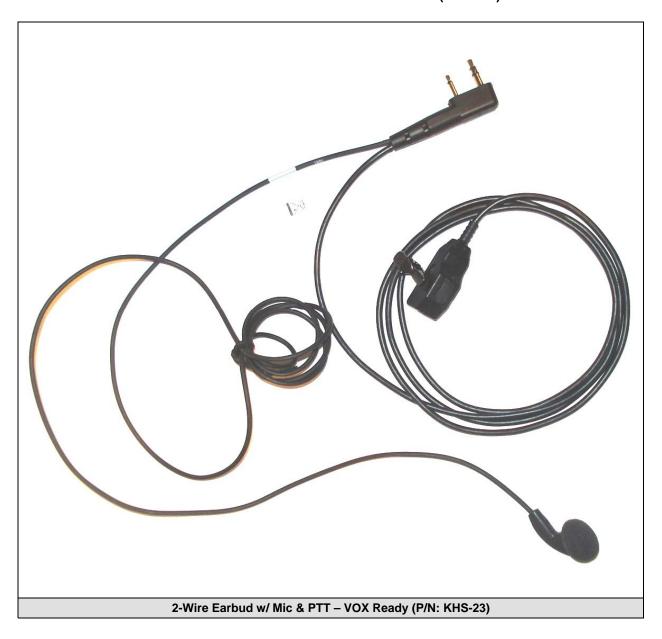
<u>Description of Test(s)</u> Specific Absorption Rate Test Report Revision No.
Rev. 1.0 (1st Release)

RF Exposure Category
Occupational (Controlled)



DUT PHOTOGRAPHS

EARPIECE AUDIO ACCESSORY GROUP #4 (TESTED)



Applicant:	Kenw	wood USA Corporation FCC ID:		ALH435000 Freq.:		450.0 - 512.0 MHz	KENWOOD	
DUT Type:	Port	rtable UHF PTT Radio Transceiver		Models:	TK-3402U-K		TK-3402-K	KENWOOD
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Test Report Issue Date
Oct. 22, 2012

Test Report Serial No. 081612ALH-T1190-S90V

<u>Description of Test(s)</u> Specific Absorption Rate Test Report Revision No.
Rev. 1.0 (1st Release)

RF Exposure Category
Occupational (Controlled)



DUT PHOTOGRAPHS

EARPIECE AUDIO ACCESSORY GROUP #4 (NOT TESTED)



Applicant:	Kenw	vood USA Corporation FCC ID:		ALH43	ALH435000 Freq.:		450.0 - 512.0 MHz	KENWOOD	
DUT Type:	Port	table UHF PTT Radio Transceiver		Models:	s: TK-3402U-K		TK-3402-K	KENWOOD	
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Test Report Issue Date
Oct. 22, 2012

Test Report Serial No. 081612ALH-T1190-S90V

<u>Description of Test(s)</u> Specific Absorption Rate Test Report Revision No.
Rev. 1.0 (1st Release)

RF Exposure Category
Occupational (Controlled)



DUT PHOTOGRAPHS

EARPIECE AUDIO ACCESSORY GROUP #4 (NOT TESTED)



Applicant:	Kenw	wood USA Corporation FCC ID:		ALH435000 Freq.:		450.0 - 512.0 MHz	KENWOOD	
DUT Type:	Port	table UHF PTT Radio Transceiver		Models:	TK-3402U-K		TK-3402-K	KENWOOD
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Test Report Issue Date
Oct. 22, 2012

Test Report Serial No. 081612ALH-T1190-S90V

<u>Description of Test(s)</u> Specific Absorption Rate Test Report Revision No.
Rev. 1.0 (1st Release)

RF Exposure Category
Occupational (Controlled)



DUT PHOTOGRAPHS

EARPIECE AUDIO ACCESSORY GROUP #4 (NOT TESTED)



Applicant:	Kenw	wood USA Corporation FCC ID:		ALH435000 Freq.:		450.0 - 512.0 MHz	KENWOOD	
DUT Type:	Port	table UHF PTT Radio Transceiver		Models:	TK-3402U-K		TK-3402-K	KENWOOD
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Test Report Issue Date
Oct. 22, 2012

Description of Test(s)
Specific Absorption Rate

Test Report Revision No.
Rev. 1.0 (1st Release)

RF Exposure Category
Occupational (Controlled)



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PALM-MICROPHONE KIT AUDIO ACCESSORY GROUP #5 (DEFAULT ACCESSORY)



Applicant:	Kenw	vood USA Corporation FCC ID:		ALH435000 Freq.:		450.0 - 512.0 MHz	KENWOOD	
DUT Type:	Port	table UHF PTT Radio Transceiver		Models:	TK-3402U-K		TK-3402-K	KENWOOD
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Test Report Issue Date Oct. 22, 2012

Test Report Serial No. 081612ALH-T1190-S90V

Description of Test(s) Specific Absorption Rate Test Report Revision No. Rev. 1.0 (1st Release)

RF Exposure Category Occupational (Controlled)



DUT PHOTOGRAPHS

PALM-MICROPHONE KIT AUDIO ACCESSORY GROUP #5 (NOT TESTED)



3-Wire Lapel Microphone w/ Earpiece (P/N: KHS-9BL)

Applicant:	Kenw	wood USA Corporation FCC ID:		ALH435000 Freq.		Freq.:	450.0 - 512.0 MHz	KENWOOD
DUT Type:	Port	table UHF PTT Radio Transceiver		Models:	TK-3402U-K		TK-3402-K	KENWOOD
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