

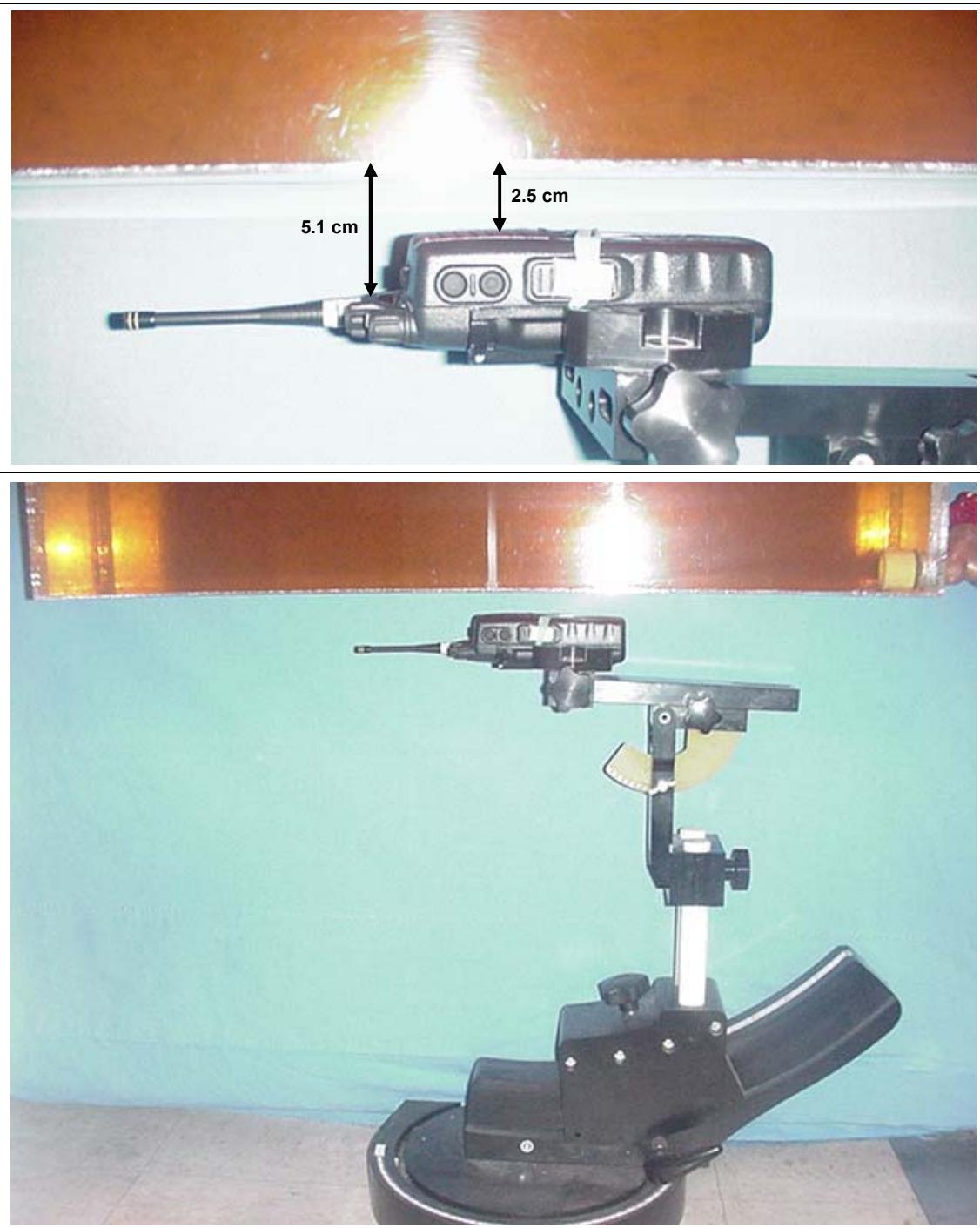
 Celltech <small>Testing and Engineering Services Lab</small>	<u>Date(s) of Evaluation</u> February 06-14, 2008	<u>Test Report Serial No.</u> 020508OWD-T883-S90F	<u>Test Report Revision No.</u> Rev. 1.0 (Initial Release)	 ILAC-MRA  ACREDITED
	<u>Test Report Issue Date</u> March 17, 2008	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

APPENDIX D - SAR TEST SETUP & DUT PHOTOGRAPHS

Company:	M/A-COM, Inc.	Model:	P5400 (800)	FCC ID:	OWDTR-0043-E	IC:	3636B-0043		
DUT Type:	Portable Analog/Digital 800 MHz PTT Radio Transceiver				Freq.:	806-824 MHz / 851-869 MHz			
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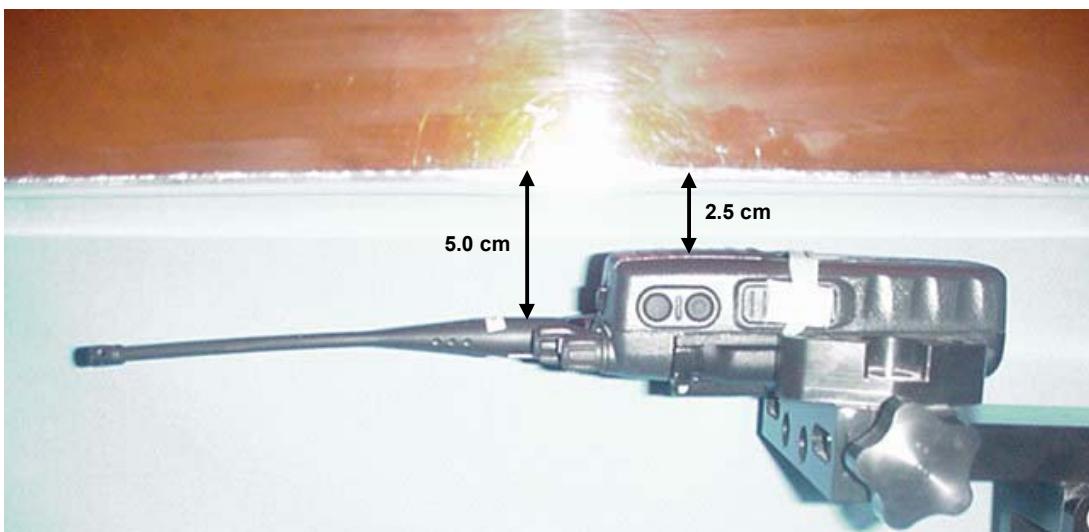
FACE-HELD SAR TEST SETUP PHOTOGRAPHS

2.5 cm Spacing from Front of Radio to Planar Phantom
Quarter-wave Whip Antenna (P/N: KRE1011223/01)



FACE-HELD SAR TEST SETUP PHOTOGRAPHS

2.5 cm Spacing from Front of Radio to Planar Phantom
High Gain Antenna (P/N: KRE1011506/1)





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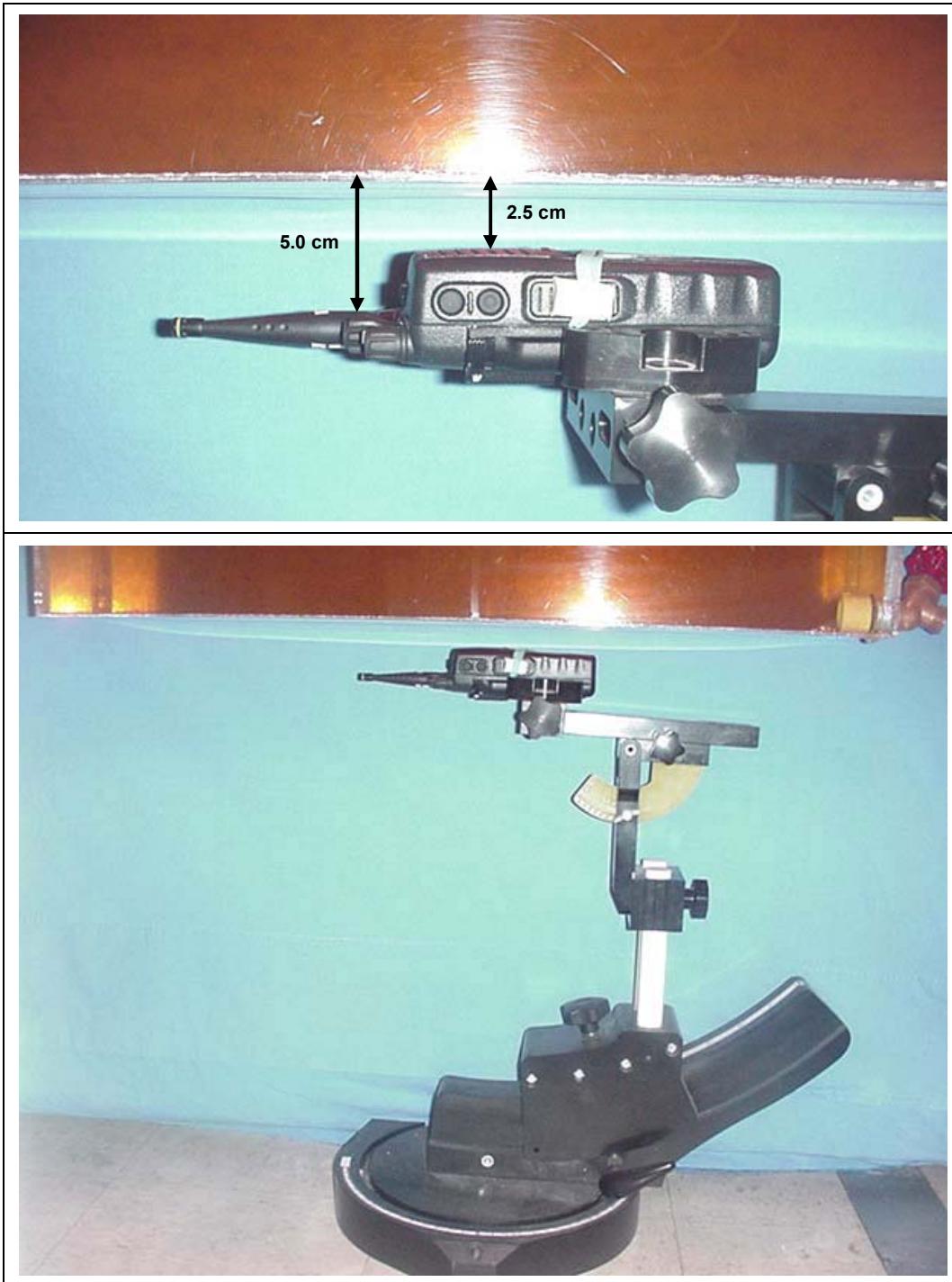
RF Exposure Category
Occupational (Controlled)



Certificate No. 2470.01

FACE-HELD SAR TEST SETUP PHOTOGRAPHS

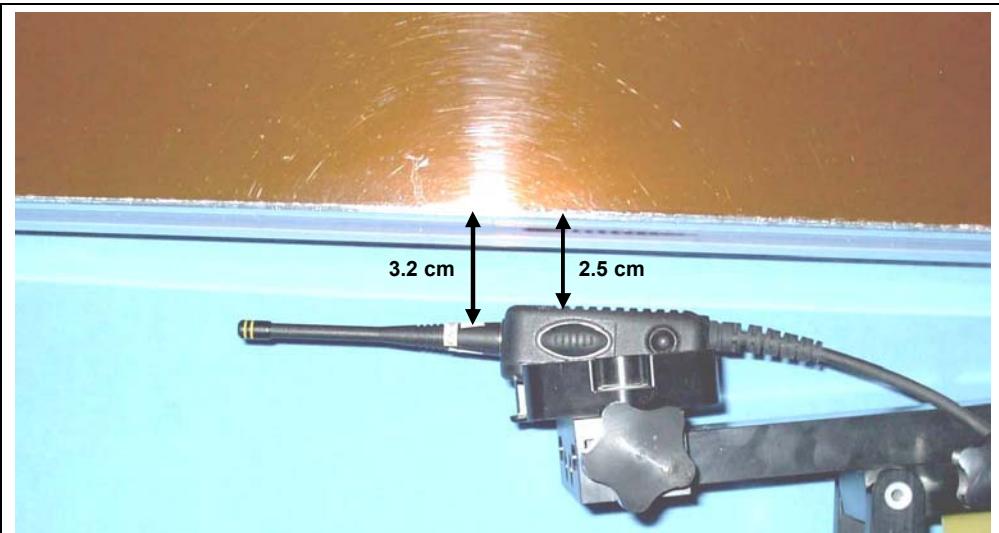
2.5 cm Spacing from Front of Radio to Planar Phantom
Quarter-wave Whip Antenna (P/N: KRE1011506/2)



Company:	M/A-COM, Inc.	Model:	P5400 (800)	FCC ID:	OWDTR-0043-E	IC:	3636B-0043	
DUT Type:	Portable Analog/Digital 800 MHz PTT Radio Transceiver			Freq.:	806-824 MHz / 851-869 MHz			
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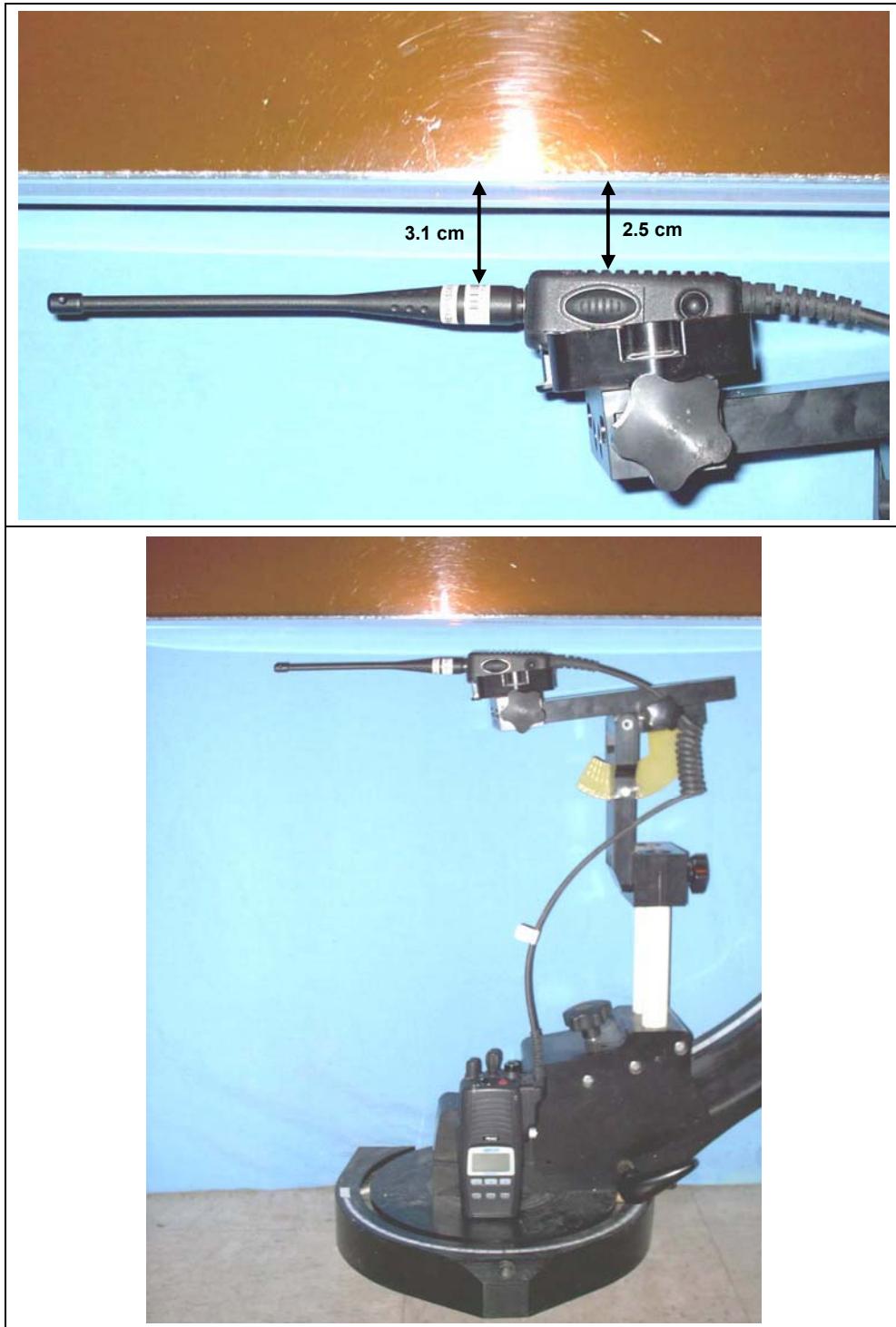
FACE-HELD SAR TEST SETUP PHOTOGRAPHS
2.5 cm Spacing from Front of Speaker-Microphone Antenna Version to Planar Phantom
Quarter-wave Whip Antenna (P/N: KRE1011223/01)



Company:	M/A-COM, Inc.	Model:	P5400 (800)	FCC ID:	OWDTR-0043-E	IC:	3636B-0043	
DUT Type:	Portable Analog/Digital 800 MHz PTT Radio Transceiver		Freq.:	806-824 MHz / 851-869 MHz				
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 Celltech <small>Testing and Engineering Services Lab</small>	<u>Date(s) of Evaluation</u> February 06-14, 2008	<u>Test Report Serial No.</u> 020508OWD-T883-S90F	<u>Test Report Revision No.</u> Rev. 1.0 (Initial Release)	 ILAC-MRA  ACREDITED
	<u>Test Report Issue Date</u> March 17, 2008	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

FACE-HELD SAR TEST SETUP PHOTOGRAPHS
2.5 cm Spacing from Front of Speaker-Microphone Antenna Version to Planar Phantom
High Gain Antenna (P/N: KRE1011506/1)



Company:	M/A-COM, Inc.	Model:	P5400 (800)	FCC ID:	OWDTR-0043-E	IC:	3636B-0043	 M/A-COM
DUT Type:	Portable Analog/Digital 800 MHz PTT Radio Transceiver		Freq.:	806-824 MHz / 851-869 MHz				
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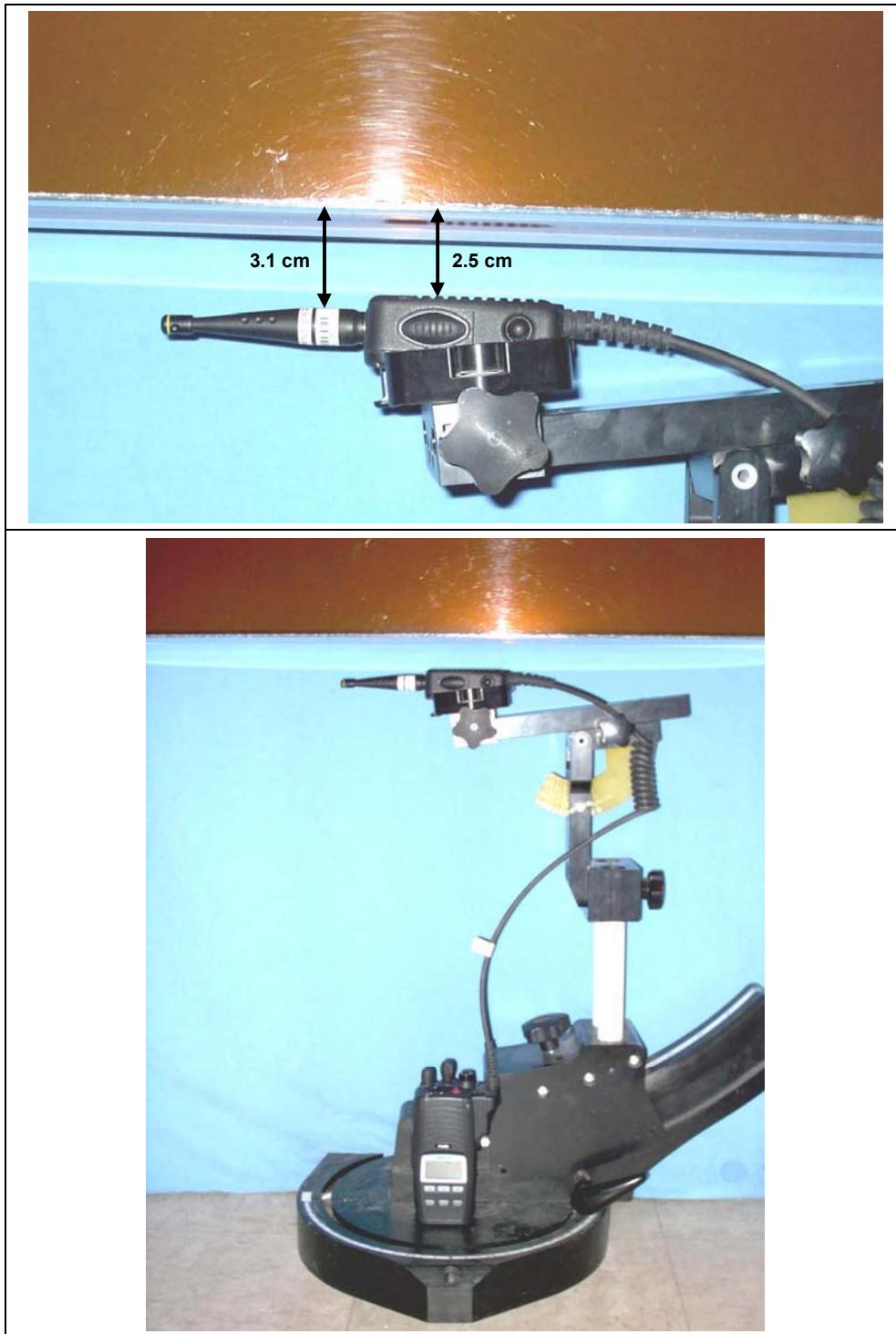
RF Exposure Category
Occupational (Controlled)



Certificate No. 2470.01

FACE-HELD SAR TEST SETUP PHOTOGRAPHS

2.5 cm Spacing from Front of Speaker-Microphone Antenna Version to Planar Phantom
Quarter-wave Whip Antenna (P/N: KRE1011506/2)

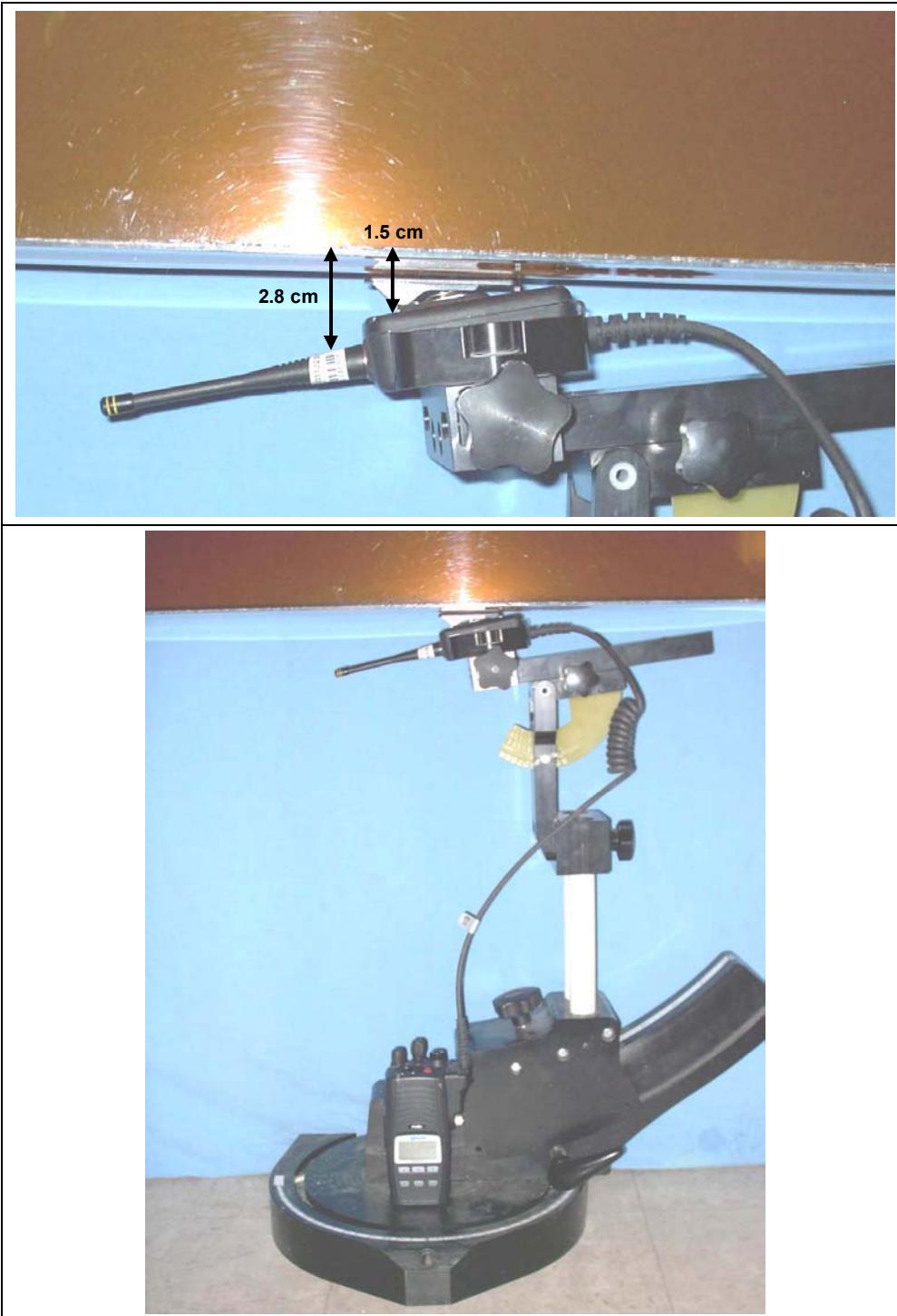


Company:	M/A-COM, Inc.	Model:	P5400 (800)	FCC ID:	OWDTR-0043-E	IC:	3636B-0043	
DUT Type:	Portable Analog/Digital 800 MHz PTT Radio Transceiver			Freq.:	806-824 MHz / 851-869 MHz			
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	<u>Test Report Issue Date</u> March 17, 2008	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS

1.5 cm Lapel Clip Spacing from Back of Speaker-Microphone Antenna Version to Planar Phantom Quarter-wave Whip Antenna (P/N: KRE1011223/01)



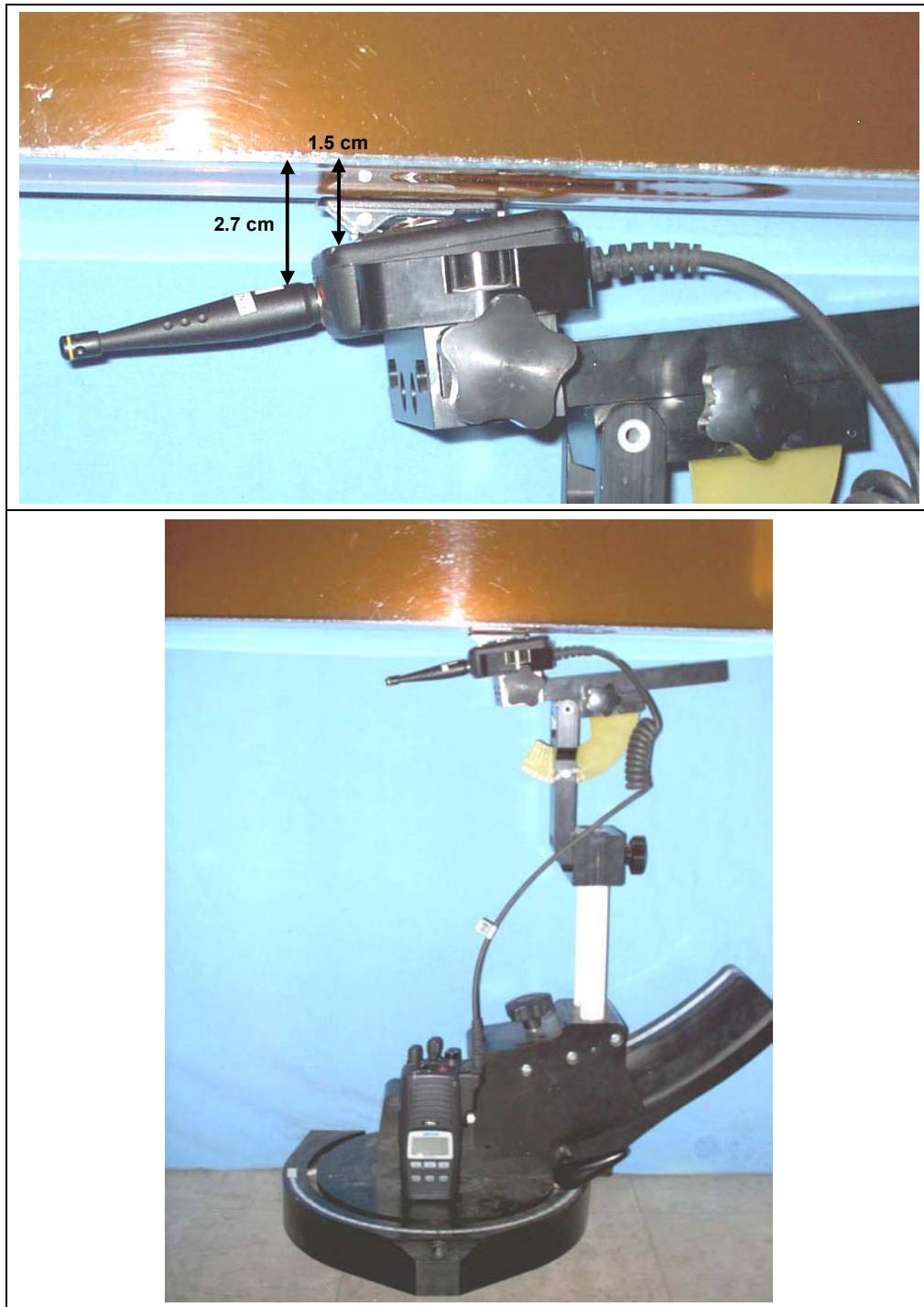
BODY-WORN SAR TEST SETUP PHOTOGRAPHS

1.5 cm Lapel Clip Spacing from Back of Speaker-Microphone Antenna Version to Planar Phantom
High Gain Antenna (P/N: KRE1011506/1)



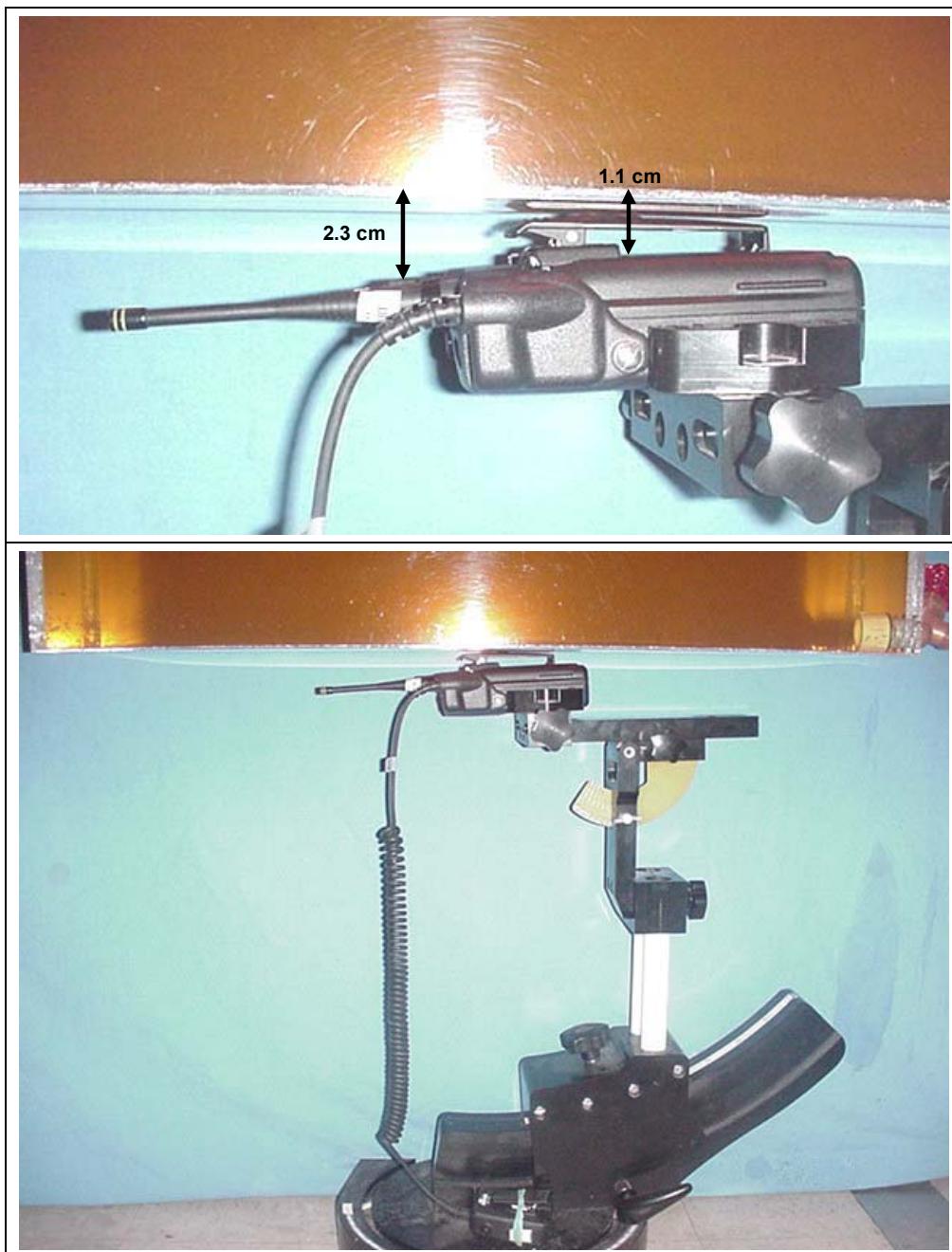
BODY-WORN SAR TEST SETUP PHOTOGRAPHS

1.5 cm Lapel Clip Spacing from Back of Speaker-Microphone Antenna Version to Planar Phantom
Quarter-wave Whip Antenna (P/N: KRE1011506/2)



BODY-WORN SAR TEST SETUP PHOTOGRAPHS

1.1 cm Belt-Clip Spacing from Back of Radio to Planar Phantom
Quarter-wave Whip Antenna (P/N: KRE1011223/01) - Speaker-Microphone Audio Accessory





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RF Exposure Category
Occupational (Controlled)



Certificate No. 2470.01

BODY-WORN SAR TEST SETUP PHOTOGRAPHS

1.1 cm Belt-Clip Spacing from Back of Radio to Planar Phantom
High Gain Antenna (P/N: KRE1011506/1) - Speaker-Microphone Audio Accessory



Company:	M/A-COM, Inc.	Model:	P5400 (800)	FCC ID:	OWDTR-0043-E	IC:	3636B-0043	
DUT Type:	Portable Analog/Digital 800 MHz PTT Radio Transceiver				Freq.:	806-824 MHz / 851-869 MHz		
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RF Exposure Category
Occupational (Controlled)



Certificate No. 2470.01

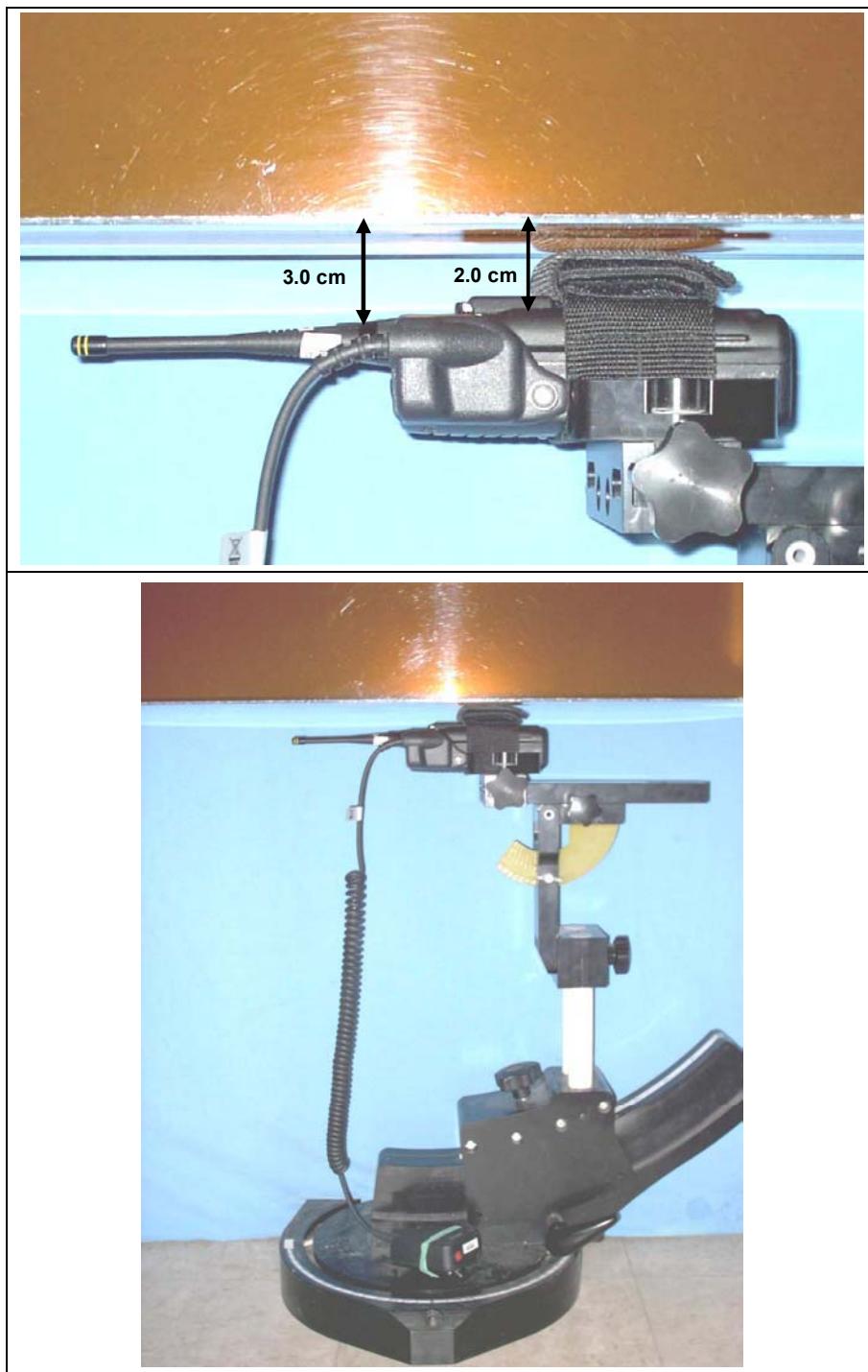
BODY-WORN SAR TEST SETUP PHOTOGRAPHS

1.1 cm Belt-Clip Spacing from Back of Radio to Planar Phantom
Quarter-wave Whip Antenna (P/N: KRE1011506/2) - Speaker-Microphone Audio Accessory



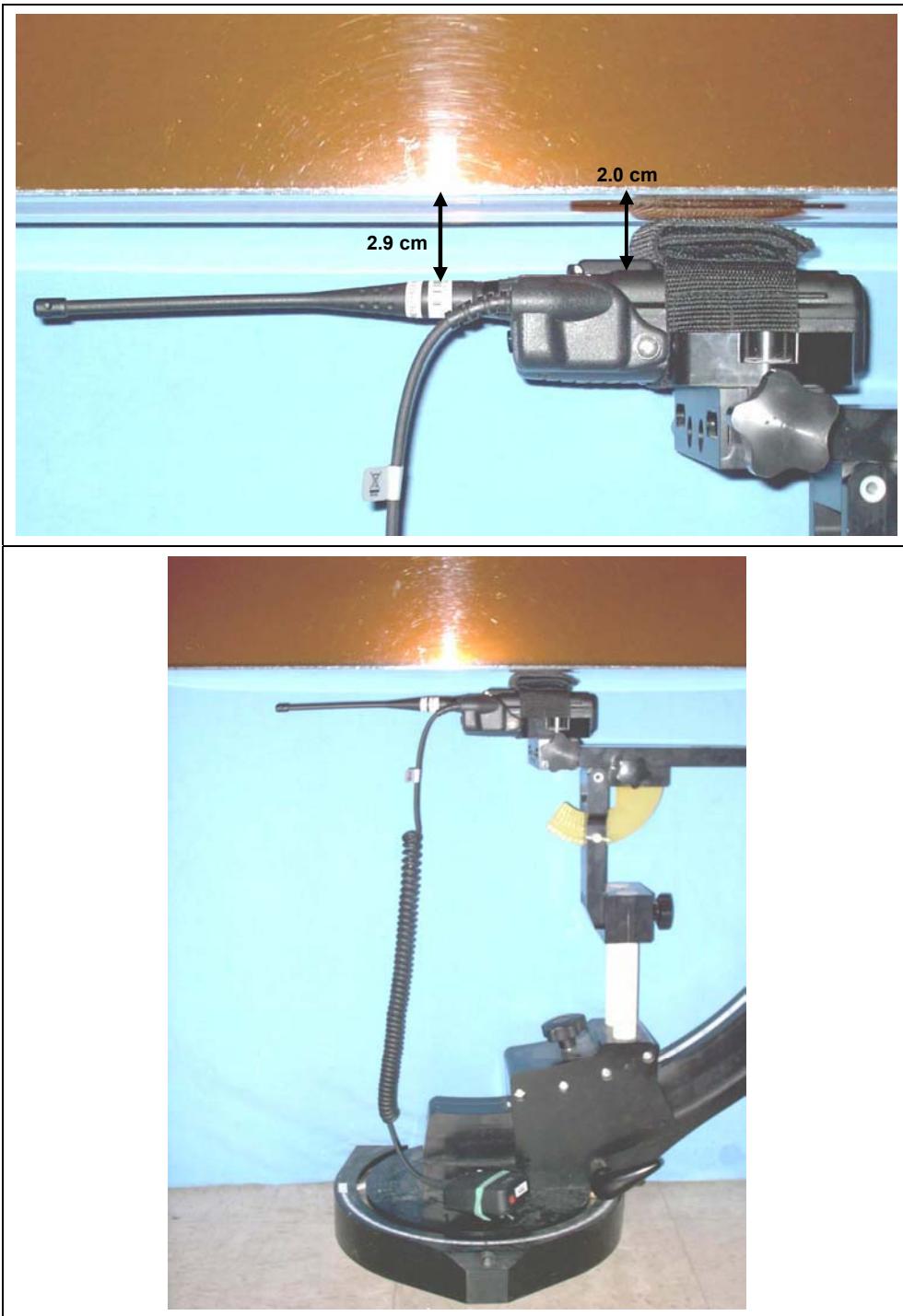
Company:	M/A-COM, Inc.	Model:	P5400 (800)	FCC ID:	OWDTR-0043-E	IC:	3636B-0043	
DUT Type:	Portable Analog/Digital 800 MHz PTT Radio Transceiver			Freq.:	806-824 MHz / 851-869 MHz			
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BODY-WORN SAR TEST SETUP PHOTOGRAPHS
2.0 cm Nylon "T" Strap Holder Spacing from Back of Radio to Planar Phantom
Quarter-wave Whip Antenna (P/N: KRE1011223/01) - Speaker-Microphone Audio Accessory



BODY-WORN SAR TEST SETUP PHOTOGRAPHS

2.0 cm Nylon "T" Strap Holder Spacing from Back of Radio to Planar Phantom
High Gain Antenna (P/N: KRE1011506/1) - Speaker-Microphone Audio Accessory

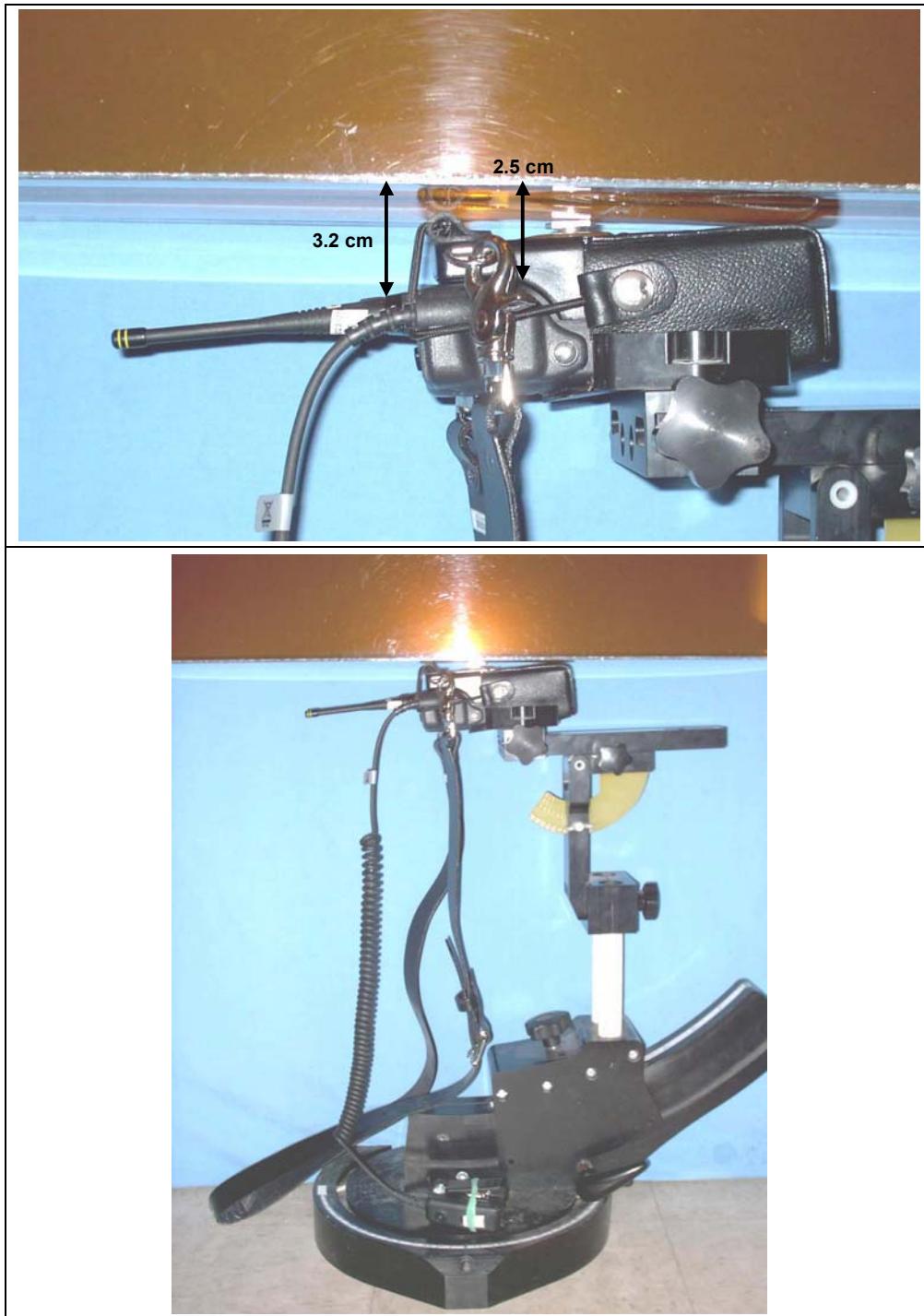


BODY-WORN SAR TEST SETUP PHOTOGRAPHS

2.0 cm Nylon "T" Strap Holder Spacing from Back of Radio to Planar Phantom
Quarter-wave Whip Antenna (P/N: KRE1011506/2) - Speaker-Microphone Audio Accessory



BODY-WORN SAR TEST SETUP PHOTOGRAPHS
2.5 cm Leather Case Spacing from Back of Radio to Planar Phantom
Quarter-wave Whip Antenna (P/N: KRE1011223/01) - Speaker-Microphone Audio Accessory





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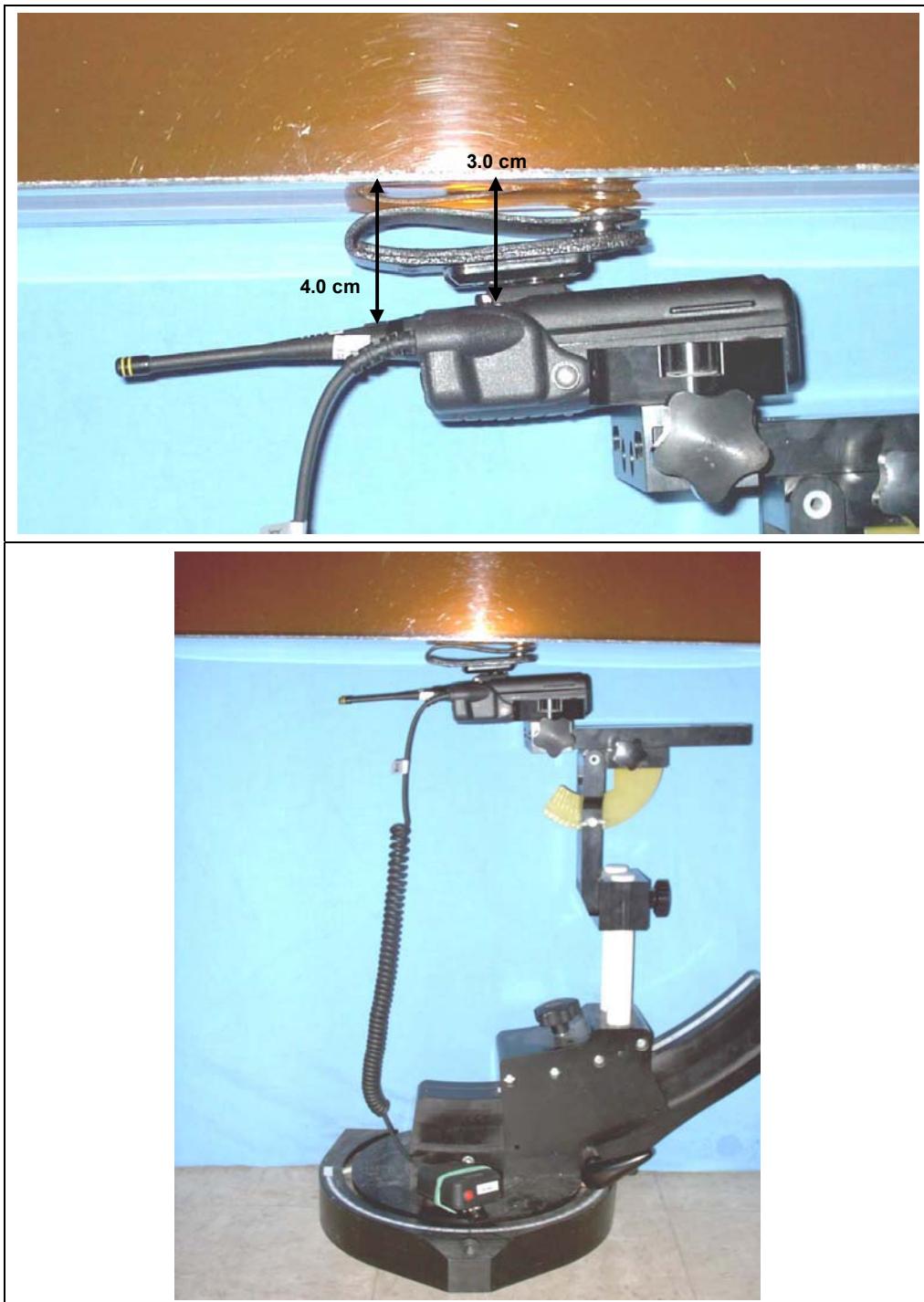
Test Report Revision No.
Rev. 1.0 (Initial Release)

RF Exposure Category
Occupational (Controlled)



Certificate No. 2470.01

BODY-WORN SAR TEST SETUP PHOTOGRAPHS
3.0 cm Leather Belt Loop Spacing from Back of Radio to Planar Phantom
Quarter-wave Whip Antenna (P/N: KRE1011223/01) - Speaker-Microphone Audio Accessory



Company:	M/A-COM, Inc.	Model:	P5400 (800)	FCC ID:	OWDTR-0043-E	IC:	3636B-0043	
DUT Type:	Portable Analog/Digital 800 MHz PTT Radio Transceiver				Freq.:	806-824 MHz / 851-869 MHz		
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	<u>Test Report Issue Date</u> March 17, 2008	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS

3.5 cm Nylon Case & Belt Loop Spacing from Back of Radio to Planar Phantom Quarter-wave Whip Antenna (P/N: KRE1011223/01) - Speaker-Microphone Audio Accessory



Company:	M/A-COM, Inc.	Model:	P5400 (800)	FCC ID:	OWDTR-0043-E	IC:	3636B-0043	
DUT Type:	Portable Analog/Digital 800 MHz PTT Radio Transceiver				Freq.:	806-824 MHz / 851-869 MHz		
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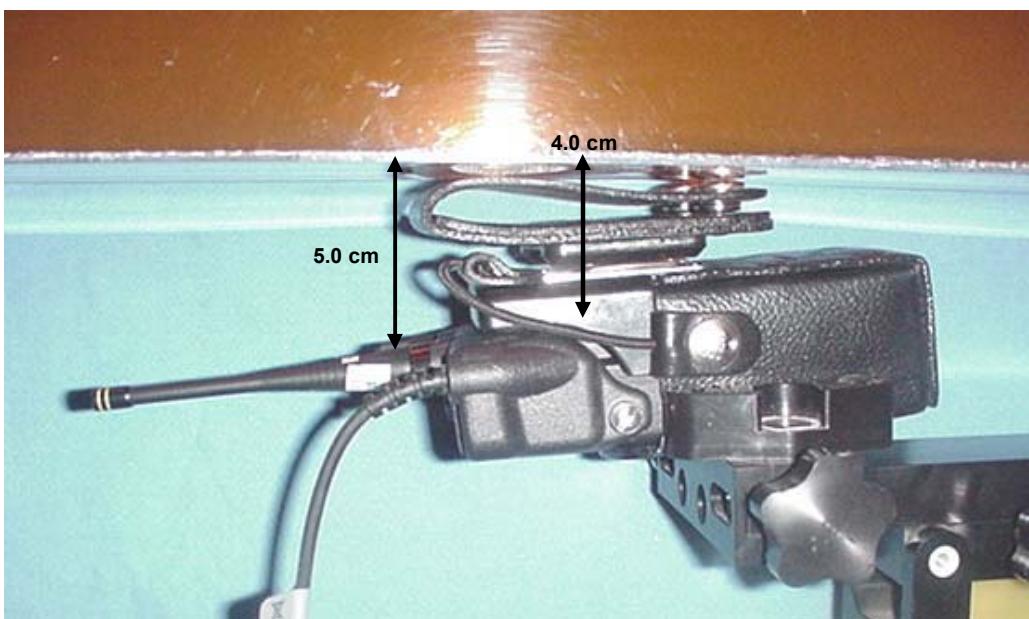
RF Exposure Category
Occupational (Controlled)



Certificate No. 2470.01

BODY-WORN SAR TEST SETUP PHOTOGRAPHS

4.0 cm Leather Case Kit #1 Spacing from Back of Radio to Planar Phantom
Quarter-wave Whip Antenna (P/N: KRE1011223/01) - Speaker-Microphone Audio Accessory



Company:	M/A-COM, Inc.	Model:	P5400 (800)	FCC ID:	OWDTR-0043-E	IC:	3636B-0043	
DUT Type:	Portable Analog/Digital 800 MHz PTT Radio Transceiver				Freq.:	806-824 MHz / 851-869 MHz		
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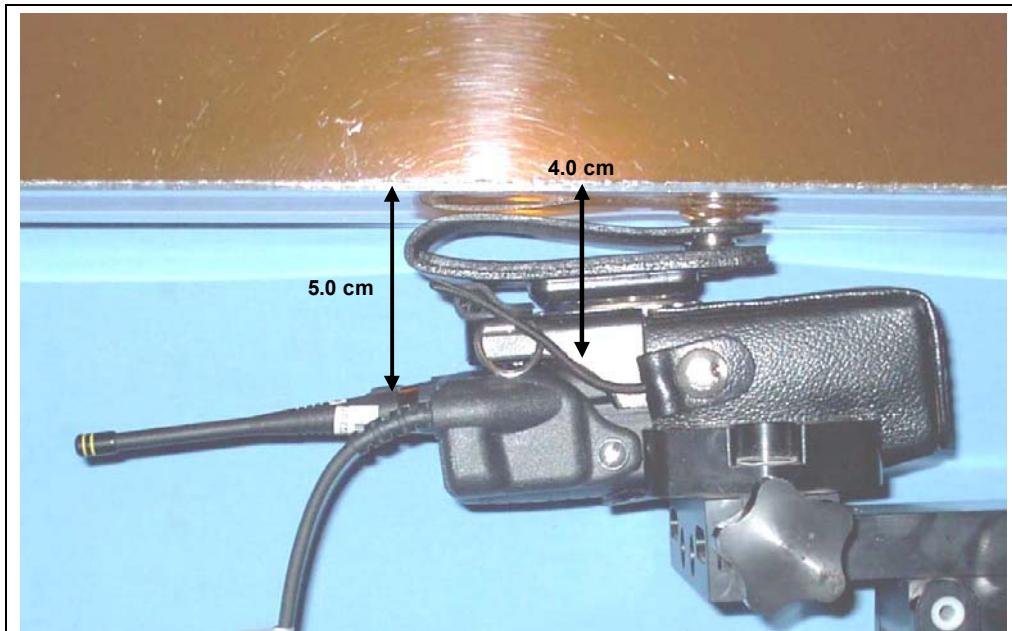
RF Exposure Category
Occupational (Controlled)



Certificate No. 2470.01

BODY-WORN SAR TEST SETUP PHOTOGRAPHS

4.0 cm Leather Case Kit #2 Spacing from Back of Radio to Planar Phantom
Quarter-wave Whip Antenna (P/N: KRE1011223/01) - Speaker-Microphone Audio Accessory



Company:	M/A-COM, Inc.	Model:	P5400 (800)	FCC ID:	OWDTR-0043-E	IC:	3636B-0043	
DUT Type:	Portable Analog/Digital 800 MHz PTT Radio Transceiver				Freq.:	806-824 MHz / 851-869 MHz		
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