

	<u>Date(s) of Evaluation</u> March 28 - April 03, 2007	<u>Test Report Serial No.</u> 032807OWD-T826-S90F	<u>Report Revision No.</u> Revision 1.1	 Certificate No. 2470.01
	<u>Test Report Issue Date</u> April 25, 2007	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

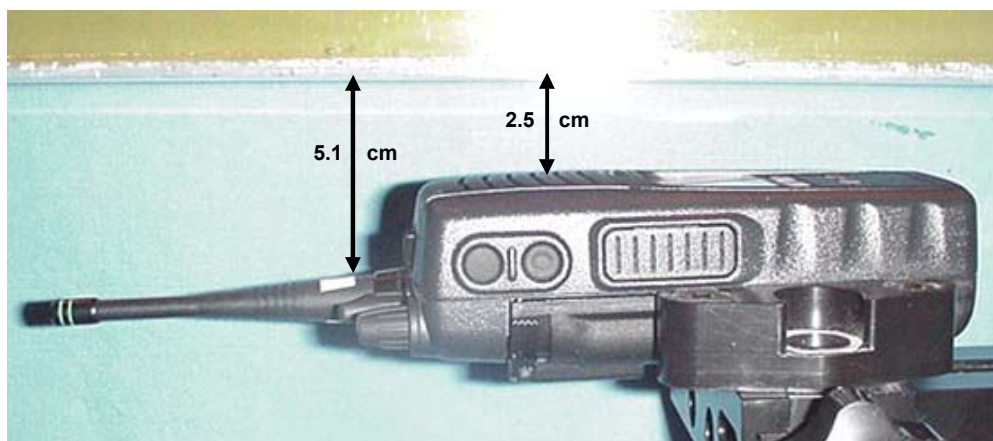
APPENDIX D - SAR TEST SETUP & DUT PHOTOGRAPHS

Company:	M/A-COM, Inc.	Model:	P5300	FCC ID:	OWDTR-0047-E	IC ID:	3636B-0047	
DUT Type:	Portable Analog/Digital 900 MHz PTT Radio Transceiver				Freq.:	896-902 MHz / 935-941 MHz		
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FACE-HELD SAR TEST SETUP PHOTOGRAPHS

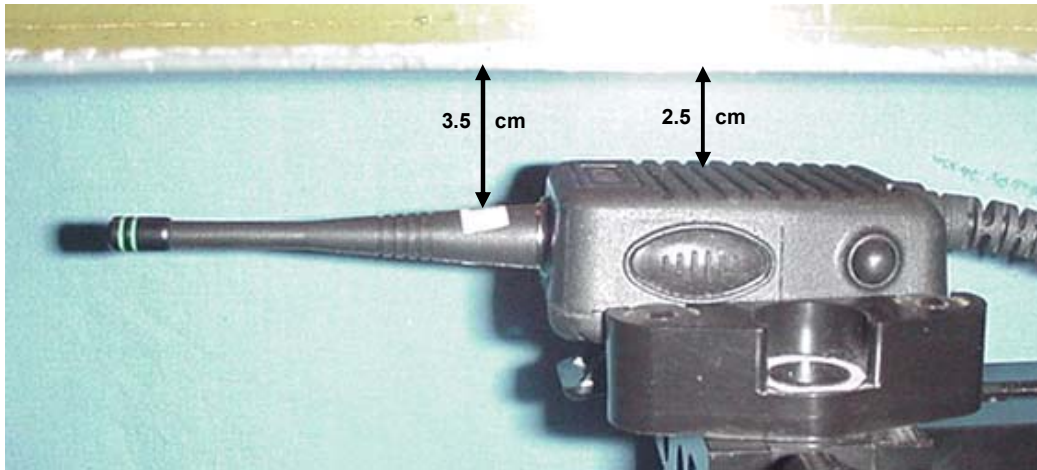
2.5 cm Spacing from Front of Radio to Planar Phantom



Company:	M/A-COM, Inc.	Model:	P5300	FCC ID:	OWDTR-0047-E	IC ID:	3636B-0047	
DUT Type:	Portable Analog/Digital 900 MHz PTT Radio Transceiver			Freq.:	896-902 MHz / 935-941 MHz			
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	<u>Test Report Issue Date</u> April 25, 2007	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

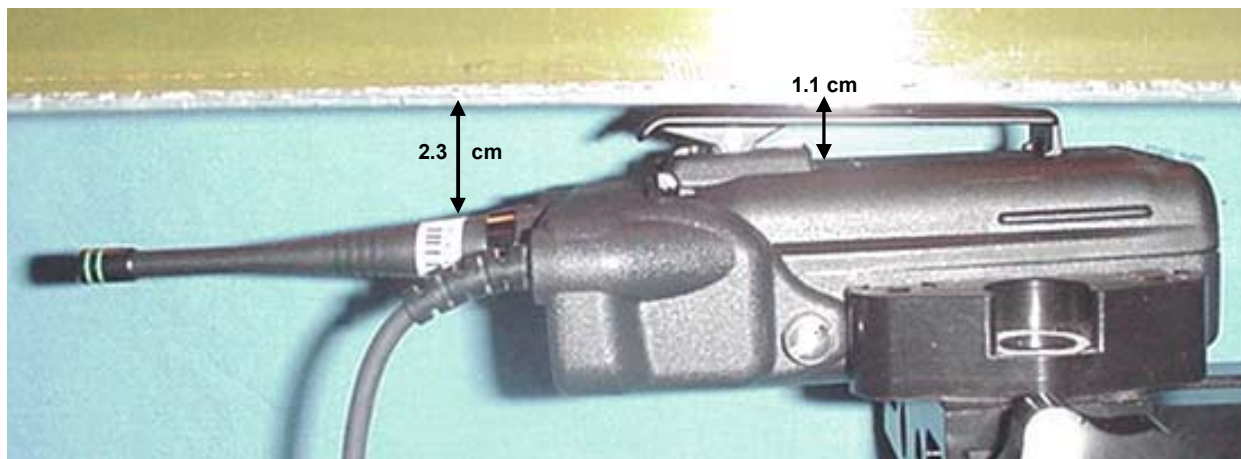
FACE-HELD SAR TEST SETUP PHOTOGRAPHS
2.5 cm Spacing from Front of Speaker-Microphone with Antenna to Planar Phantom



Company:	M/A-COM, Inc.	Model:	P5300	FCC ID:	OWDTR-0047-E	IC ID:	3636B-0047	
DUT Type:	Portable Analog/Digital 900 MHz PTT Radio Transceiver				Freq.:	896-902 MHz / 935-941 MHz		
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	<u>Test Report Issue Date</u> April 25, 2007	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS
1.1 cm Metal Belt Clip (P/N: CC23894) Spacing from Back of Radio to Planar Phantom
Radio with Speaker-Microphone (P/N: MC-023933-001) Audio Accessory

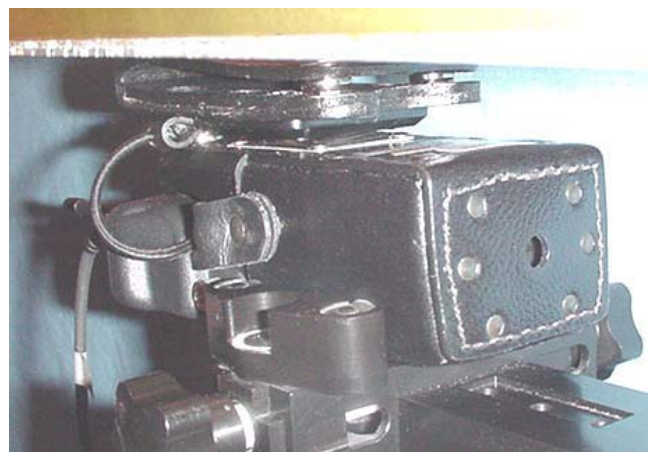
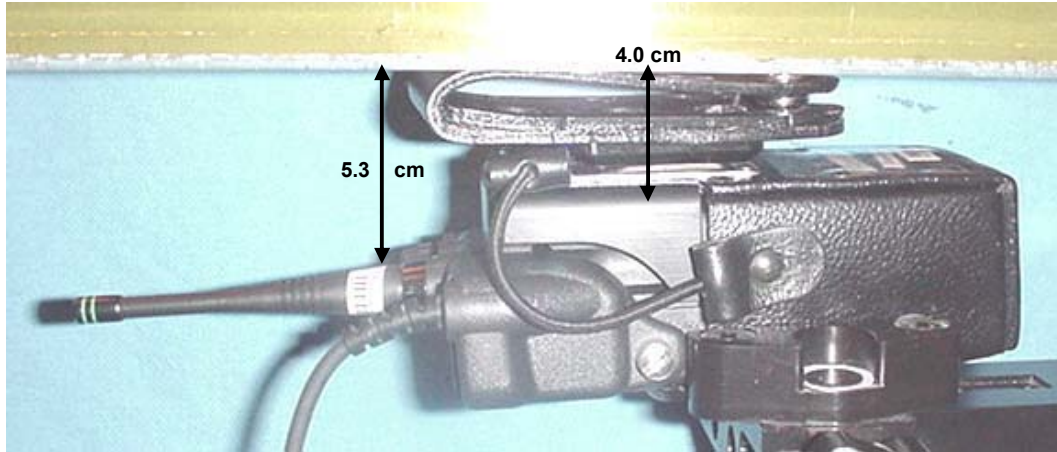


Company:	M/A-COM, Inc.	Model:	P5300	FCC ID:	OWDTR-0047-E	IC ID:	3636B-0047	
DUT Type:	Portable Analog/Digital 900 MHz PTT Radio Transceiver			Freq.:	896-902 MHz / 935-941 MHz			
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	<u>Date(s) of Evaluation</u> March 28 - April 03, 2007	<u>Test Report Serial No.</u> 032807OWD-T826-S90F	<u>Report Revision No.</u> Revision 1.1	  Certificate No. 2470.01
	<u>Test Report Issue Date</u> April 25, 2007	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS

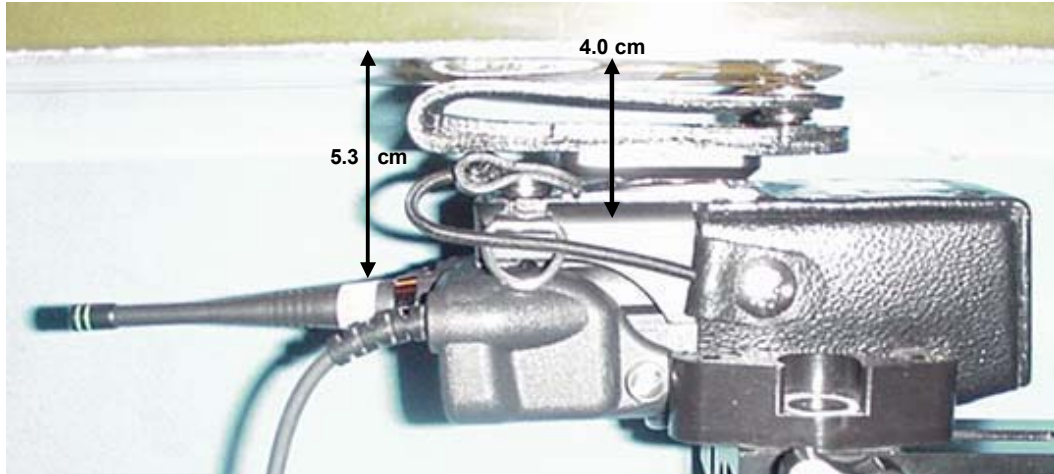
4.0 cm Leather Case and Belt Loop Spacing from Back of Radio to Planar Phantom
Radio with Leather Case Kit 1 (P/N: CC-023931-003) and Speaker-Microphone (P/N: MC-023933-001)



Company:	M/A-COM, Inc.	Model:	P5300	FCC ID:	OWDTR-0047-E	IC ID:	3636B-0047	
DUT Type:	Portable Analog/Digital 900 MHz PTT Radio Transceiver				Freq.:	896-902 MHz / 935-941 MHz		
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	<u>Test Report Issue Date</u> April 25, 2007	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS
4.0 cm Leather Case and Belt Loop Spacing from Back of Radio to Planar Phantom
Radio with Leather Case Kit 2 (P/N: CC-023931-004) and Speaker-Microphone (P/N: MC-023933-001)



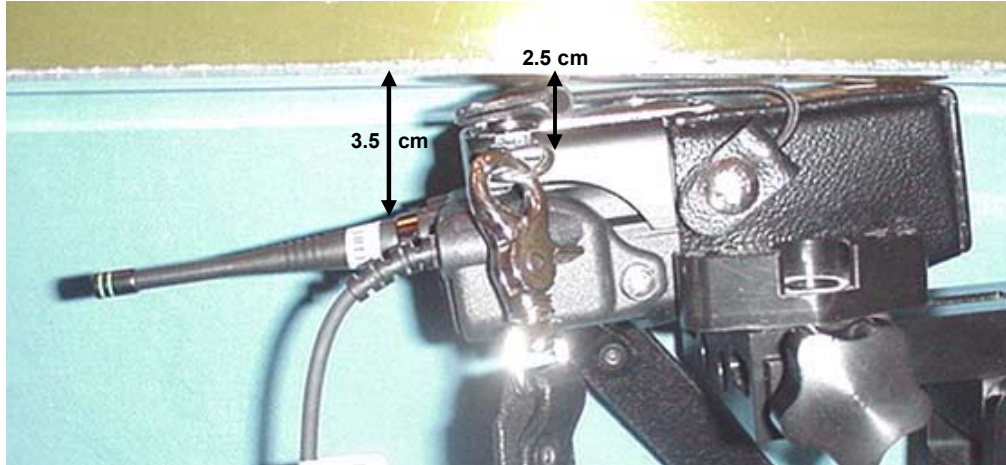
Company:	M/A-COM, Inc.	Model:	P5300	FCC ID:	OWDTR-0047-E	IC ID:	3636B-0047	
DUT Type:	Portable Analog/Digital 900 MHz PTT Radio Transceiver				Freq.:	896-902 MHz / 935-941 MHz		
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	<u>Test Report Issue Date</u> April 25, 2007	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS

2.5 cm Leather Case Spacing from Back of Radio to Planar Phantom

Radio w/ Leather Case 3 (P/N: CC-023931-002), Shoulder Strap (P/N: CC103333V1) & Speaker-Mic (P/N: MC-023933-001)

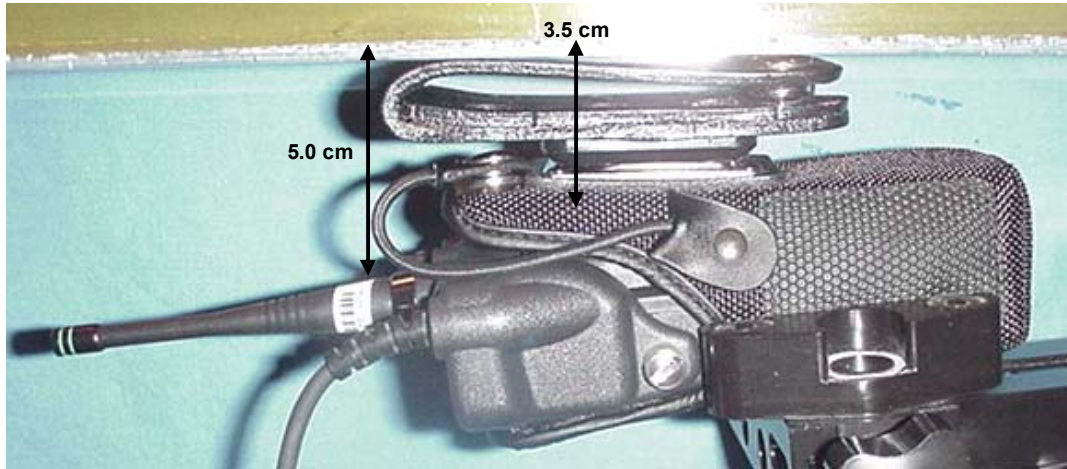


Company:	M/A-COM, Inc.	Model:	P5300	FCC ID:	OWDTR-0047-E	IC ID:	3636B-0047	
DUT Type:	Portable Analog/Digital 900 MHz PTT Radio Transceiver				Freq.:	896-902 MHz / 935-941 MHz		
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	<u>Test Report Issue Date</u> April 25, 2007	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS

3.5 cm Nylon Case and Belt Loop Spacing from Back of Radio to Planar Phantom
Radio w/ Nylon Case (P/N: CC-023932-001), Belt Loop (P/N: KRY 101 1609/1) & Speaker-Mic (P/N: MC-023933-001)

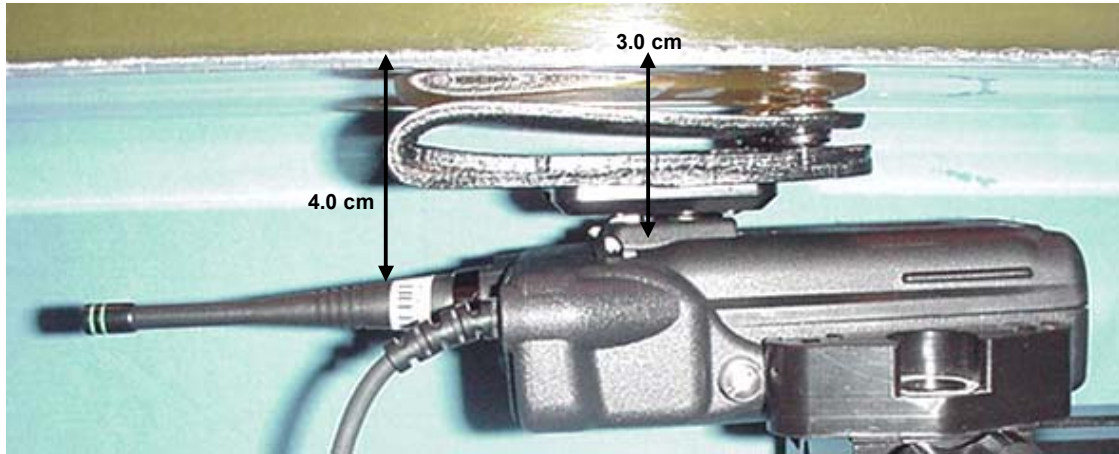


Company:	M/A-COM, Inc.	Model:	P5300	FCC ID:	OWDTR-0047-E	IC ID:	3636B-0047	
DUT Type:	Portable Analog/Digital 900 MHz PTT Radio Transceiver				Freq.:	896-902 MHz / 935-941 MHz		
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	<u>Test Report Issue Date</u> April 25, 2007	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

BODY-WORN SAR TEST SETUP PHOTOGRAPHS

3.0 cm Leather Belt Loop Spacing from Back of Radio to Planar Phantom
Radio with Leather Belt Loop (P/N: KRY 101 1609/1) and Speaker-Microphone (P/N: MC-023933-001)

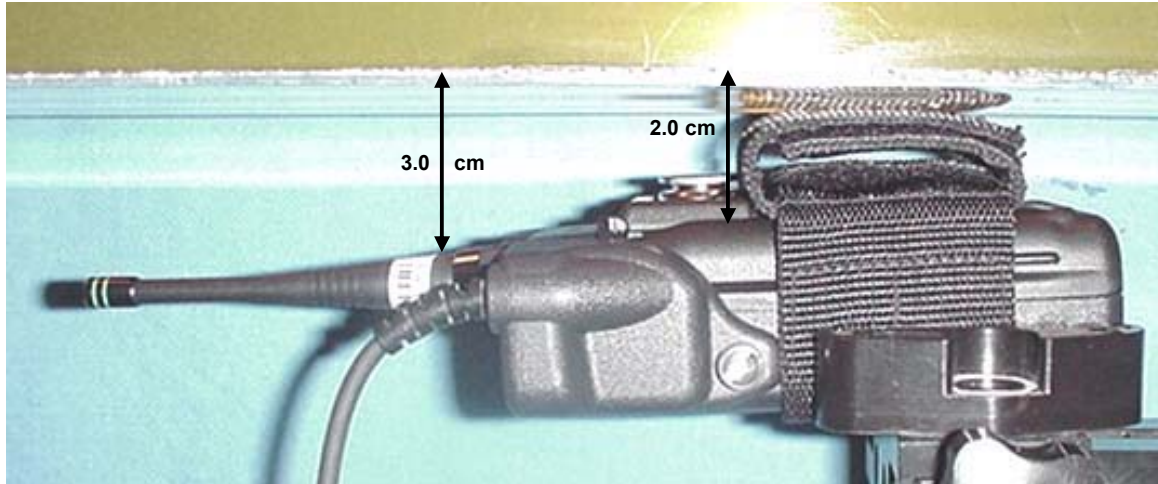


Company:	M/A-COM, Inc.	Model:	P5300	FCC ID:	OWDTR-0047-E	IC ID:	3636B-0047	
DUT Type:	Portable Analog/Digital 900 MHz PTT Radio Transceiver				Freq.:	896-902 MHz / 935-941 MHz		
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BODY-WORN SAR TEST SETUP PHOTOGRAPHS

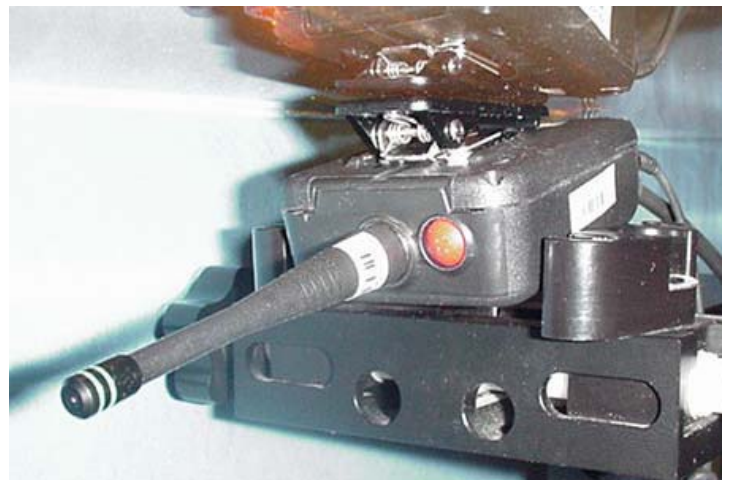
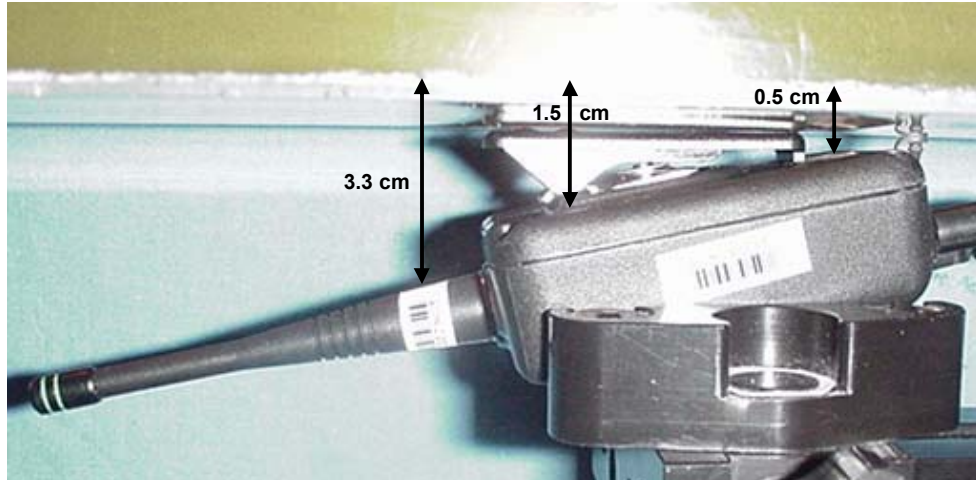
2.0 cm Nylon "T" Strap Holder Spacing from Back of Radio to Planar Phantom
Radio with Nylon "T" Strap Holder (P/N: KRY 101 1656/1) and Speaker-Microphone (P/N: MC-023933-001)



Company:	M/A-COM, Inc.	Model:	P5300	FCC ID:	OWDTR-0047-E	IC ID:	3636B-0047	
DUT Type:	Portable Analog/Digital 900 MHz PTT Radio Transceiver				Freq.:	896-902 MHz / 935-941 MHz		
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	<u>Test Report Issue Date</u> April 25, 2007	<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 to Planar Phantom
Speaker-Microphone Antenna Version (P/N: MC-023933-002) with Earphone (P/N: LS103239V1)



Company:	M/A-COM, Inc.	Model:	P5300	FCC ID:	OWDTR-0047-E	IC ID:	3636B-0047	
DUT Type:	Portable Analog/Digital 900 MHz PTT Radio Transceiver				Freq.:	896-902 MHz / 935-941 MHz		
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