
	<u>Date(s) of Evaluation</u> April 02 - 05, 2007	<u>Test Report Serial No.</u> 032807OWD-T827-S90U	<u>Report Revision No.</u> Revision 1.0	 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)	

DUT PHOTOGRAPHS



Scan Radio (P/N: RU-123550-021)
with Quarter-Wave Whip Antenna
(P/N: KRE 101 1223/10)




Scan Radio (P/N: RU-123550-021)
with Helical Coil Antenna
(P/N: KRE 101 1219/10)






Scan Radio (P/N: RU-123550-021)
with Helical Coil Antenna
(P/N: KRE 101 1219/9)

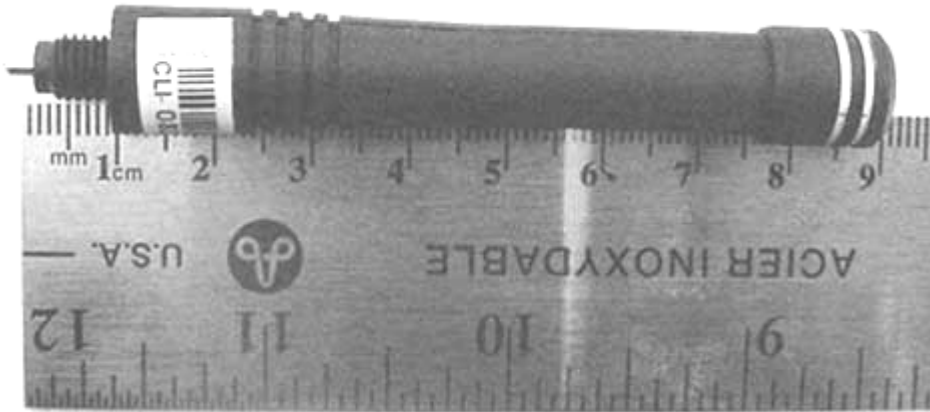


System Radio (P/N: RU-123550-022)
with Helical Coil Antenna
(P/N: KRE 101 1219/10)

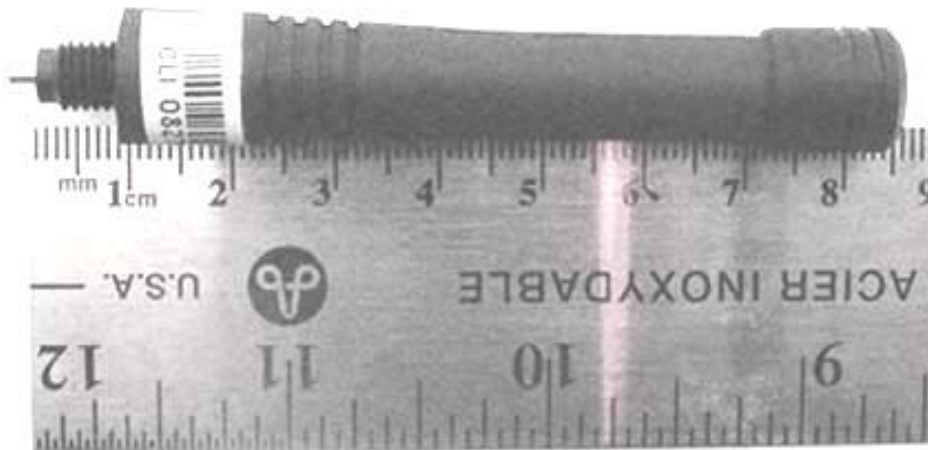
Company:	M/A-COM, Inc.	Model:	P5400	FCC ID:	OWDTR-0045-E	IC ID:	3636B-0045	
DUT Type:	Portable Analog/Digital UHF-L PTT Radio Transceiver		Freq. Range:		378.025 - 429.975 MHz			
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DUT PHOTOGRAPHS




Helical Coil Antenna (P/N: KRE 101 1219/9)






Helical Coil Antenna (P/N: KRE 101 1219/10)



Quarter-wave Whip Antenna (P/N: KRE 101 1223/10)

Company:	M/A-COM, Inc.	Model:	P5400	FCC ID:	OWDTR-0045-E	IC ID:	3636B-0045	
DUT Type:	Portable Analog/Digital UHF-L PTT Radio Transceiver		Freq. Range:		378.025 - 429.975 MHz			
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DUT PHOTOGRAPHS



Back of DUT




Back of DUT with Metal Belt-Clip






Top view (Scan Radio)



Bottom view (Scan Radio)

Company:	M/A-COM, Inc.	Model:	P5400	FCC ID:	OWDTR-0045-E	IC ID:	3636B-0045	
DUT Type:	Portable Analog/Digital UHF-L PTT Radio Transceiver			Freq. Range:	378.025 - 429.975 MHz			
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DUT PHOTOGRAPHS



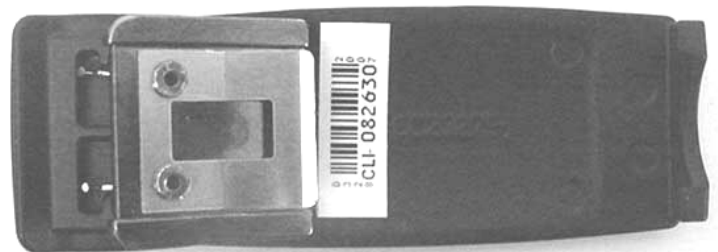
Left Side of DUT with Metal Belt-Clip




Right Side of DUT with Metal Belt-Clip




Metal Belt-Clip (P/N: CC23894)



Metal Belt-Clip (P/N: CC23894)

Company:	M/A-COM, Inc.	Model:	P5400	FCC ID:	OWDTR-0045-E	IC ID:	3636B-0045		
DUT Type:	Portable Analog/Digital UHF-L PTT Radio Transceiver		Freq. Range:	378.025 - 429.975 MHz					
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DUT PHOTOGRAPHS



Leather Case w/o D-rings
(P/N: CC-023931-001)

Leather Case with D-rings
(P/N: CC-023931-002)




Front of DUT with Leather Case






Back of DUT with Leather Case & Belt Loop



Back of DUT with Leather Case

Company:	M/A-COM, Inc.	Model:	P5400	FCC ID:	OWDTR-0045-E	IC ID:	3636B-0045		
DUT Type:	Portable Analog/Digital UHF-L PTT Radio Transceiver		Freq. Range:	378.025 - 429.975 MHz					
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DUT PHOTOGRAPHS




Right Side of DUT with Leather Case





Left Side of DUT with Leather Case



DUT with Leather Case (P/N: CC-023931-002) and Leather Shoulder Strap (P/N: CC103333V1)

Company:	M/A-COM, Inc.	Model:	P5400	FCC ID:	OWDTR-0045-E	IC ID:	3636B-0045		
DUT Type:	Portable Analog/Digital UHF-L PTT Radio Transceiver		Freq. Range:	378.025 - 429.975 MHz					
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DUT PHOTOGRAPHS



Back of DUT with Leather Belt Loop (P/N: KRY 101 1609/1)




Back of DUT with Metal Swivel-Mount (P/N: KRY 101 1608/2)





Left Side of DUT with Belt Loop



Right Side of DUT with Belt Loop

Company:	M/A-COM, Inc.	Model:	P5400	FCC ID:	OWDTR-0045-E	IC ID:	3636B-0045	
DUT Type:	Portable Analog/Digital UHF-L PTT Radio Transceiver		Freq. Range:	378.025 - 429.975 MHz				
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DUT PHOTOGRAPHS



Front of DUT with Nylon Case (P/N: CC-023932-001)



Back of DUT with Nylon Case (P/N: CC-023932-001) and Leather Belt Loop (P/N: KRY 101 1609/1)




Back of DUT with Nylon Case (P/N: CC-023932-001)






Left Side of DUT with Nylon Case & Leather Belt Loop



Right Side of DUT with Nylon Case & Leather Belt Loop

Company:	M/A-COM, Inc.	Model:	P5400	FCC ID:	OWDTR-0045-E	IC ID:	3636B-0045	
DUT Type:	Portable Analog/Digital UHF-L PTT Radio Transceiver			Freq. Range:	378.025 - 429.975 MHz			
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DUT PHOTOGRAPH



Front of DUT with Nylon "T" Strap Holder
(P/N: KRY 101 1656/1)




Back of DUT with Nylon "T" Strap Holder
(P/N: KRY 101 1656/1)





Left Side of DUT with Nylon "T" Strap Holder



Right Side of DUT with Nylon "T" Strap Holder

Company:	M/A-COM, Inc.	Model:	P5400	FCC ID:	OWDTR-0045-E	IC ID:	3636B-0045	
DUT Type:	Portable Analog/Digital UHF-L PTT Radio Transceiver			Freq. Range:	378.025 - 429.975 MHz			
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DUT PHOTOGRAPHS



**NiMH NIS Battery
Immersible
P/N: BT-023406-003**

**NiMH IS Battery
Immersible
P/N: BT-023406-004**



**Li-ion IS Battery
Immersible
P/N: BT-023406-006**

**Li-ion NIS Battery
Immersible
P/N: BT-023406-005**



**NiCd NIS Battery
Immersible
P/N: BT-023406-001**


**NiCd IS Battery
Immersible
P/N: BT-023406-002**





**Scan Radio
Battery Compartment**



**System Radio
Battery Compartment**


Company:	M/A-COM, Inc.	Model:	P5400	FCC ID:	OWDTR-0045-E	IC ID:	3636B-0045	
DUT Type:	Portable Analog/Digital UHF-L PTT Radio Transceiver		Freq. Range:	378.025 - 429.975 MHz				
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DUT PHOTOGRAPHS



Scan Radio with Speaker-Microphone No Ant. Audio Accessory (P/N: MC-023933-001)

Company:	M/A-COM, Inc.	Model:	P5400	FCC ID:	OWDTR-0045-E	IC ID:	3636B-0045		
DUT Type:	Portable Analog/Digital UHF-L PTT Radio Transceiver		Freq. Range:	378.025 - 429.975 MHz					
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DUT PHOTOGRAPHS





Radio with Speaker-Microphone Antenna Version (P/N: MC-023933-002) and Earphone Audio Accessory (P/N: LS103239V1) Helical Coil Antenna (P/N: KRE 101 1219/10)



Radio with Speaker-Microphone Antenna Version (P/N: MC-023933-002) and Earphone Audio Accessory (P/N: LS103239V1) Quarter-wave Whip Antenna (P/N: KRE 101 1223/10)

Company:	M/A-COM, Inc.	Model:	P5400	FCC ID:	OWDTR-0045-E	IC ID:	3636B-0045	
DUT Type:	Portable Analog/Digital UHF-L PTT Radio Transceiver		Freq. Range:	378.025 - 429.975 MHz				
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DUT PHOTOGRAPHS



Speaker-Microphone Antenna Version with Helical Coil Antenna (P/N: KRE 101 1219/10)



Speaker-Microphone Antenna Version with Quarter-wave Whip Antenna (P/N: KRE 101 1223/10)



Top end view




Bottom end view



Left Side view with Label Clip



Right Side view with Label Clip

Company:	M/A-COM, Inc.	Model:	P5400	FCC ID:	OWDTR-0045-E	IC ID:	3636B-0045	
DUT Type:	Portable Analog/Digital UHF-L PTT Radio Transceiver		Freq. Range:	378.025 - 429.975 MHz				
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