

 Celltech <small>Testing and Engineering Services Ltd.</small>	<u>Date(s) of Evaluation</u> August 17, 2011	<u>Test Report Serial No.</u> 063011OWD-T1107S-C2PC	<u>Test Report Revision No.</u> Rev. 1.0 (1st Release)	 IAC-MRA  ACCREDITED
	<u>Test Report Issue Date</u> October 07, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

APPENDIX D - SAR TEST SETUP & DUT PHOTOGRAPHS

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E	IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Models:	XG-75 UHF-L System	XG-75 UHF-L Scan		
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Rev. 1.0 (1st Release)

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Description of Test(s)

Specific Absorption Rate

RF Exposure Category

Occupational (Controlled)

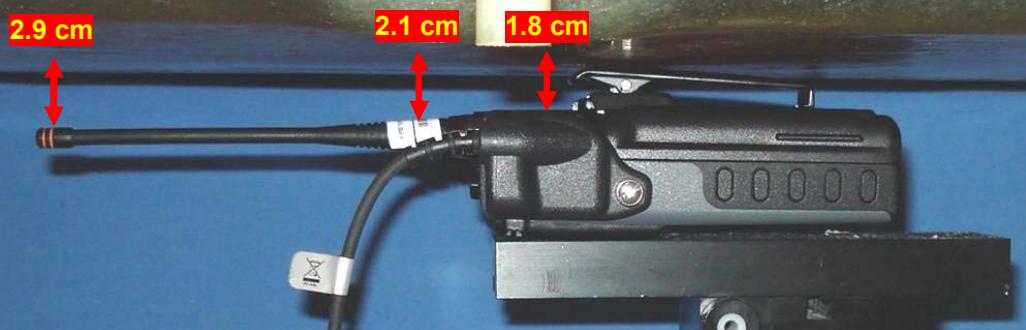
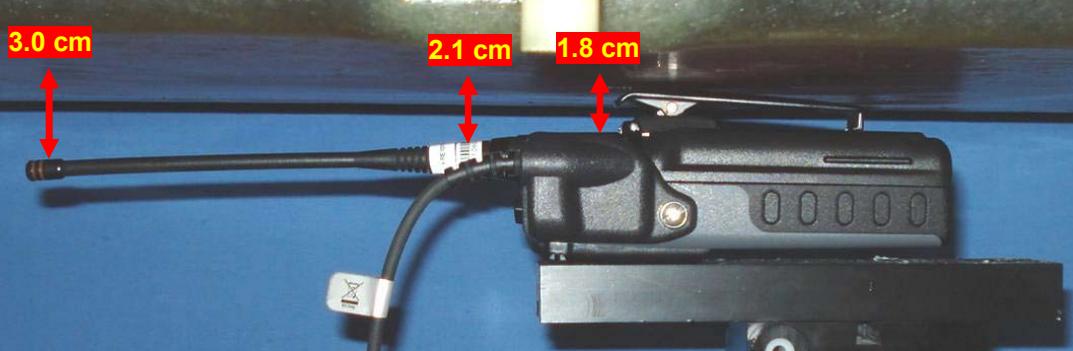
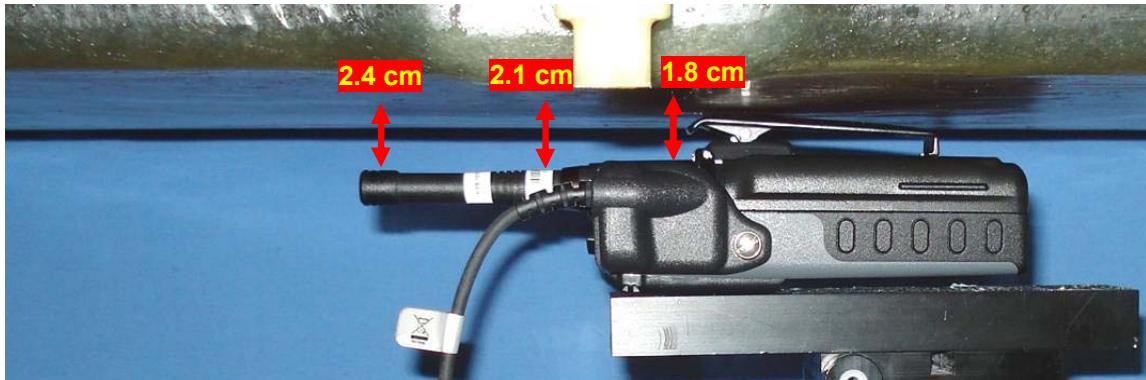


Test Lab Certificate No. 2470.01

BODY-WORN SAR TEST SETUP PHOTOGRAPHS**Body Worn Test Setup – DUT w/ Speaker-Mic (MC-023933-001), Belt-Clip (CC23894), Antenna 1 (KRE1011219/10)**

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E	IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Models:	XG-75 UHF-L System	XG-75 UHF-L Scan		
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BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E	IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Models:	XG-75 UHF-L System	XG-75 UHF-L Scan		
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	Page 58 of 82					



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Description of Test(s)
Specific Absorption Rate

RF Exposure Category
Occupational (Controlled)



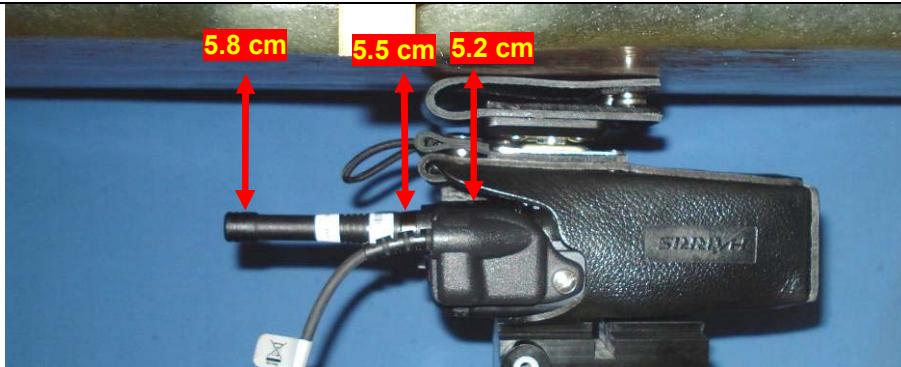
BODY-WORN SAR TEST SETUP PHOTOGRAPHS



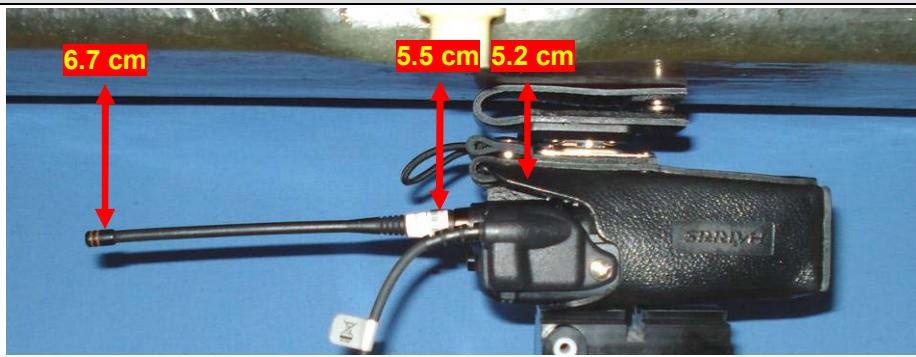
Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Leather Case (14011-0012-03), Antenna 1 (KRE1011219/10)

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E	IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Models:	XG-75 UHF-L System	XG-75 UHF-L Scan		
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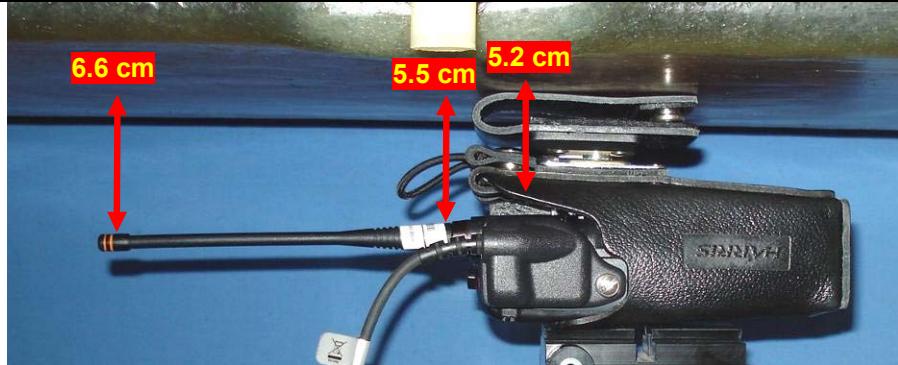
BODY-WORN SAR TEST SETUP PHOTOGRAPHS



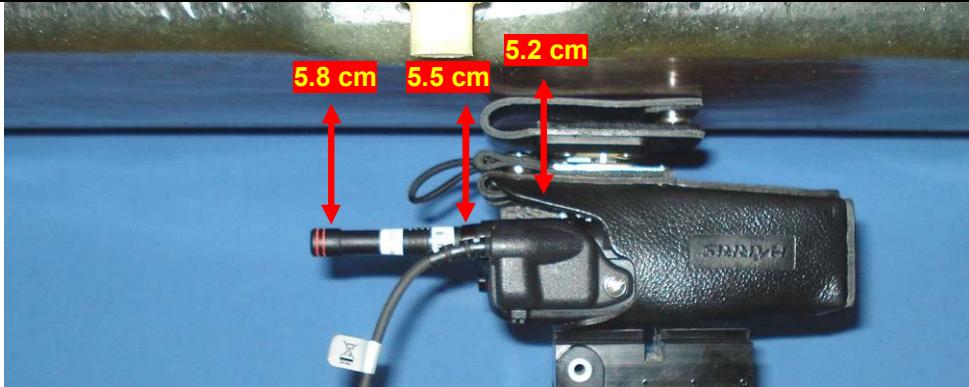
Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Leather Case (14011-0012-03), Antenna 1 (KRE1011219/10)



Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Leather Case (14011-0012-03), Antenna 2 (KRE1011223/10)



Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Leather Case (14011-0012-03), Antenna 3 (KRE1011223/12)



Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Leather Case (14011-0012-03), Antenna 4 (KRE1011219/12)

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E	IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Models:	XG-75 UHF-L System	XG-75 UHF-L Scan		
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	Page 60 of 82					

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Description of Test(s)

Specific Absorption Rate

RF Exposure Category

Occupational (Controlled)



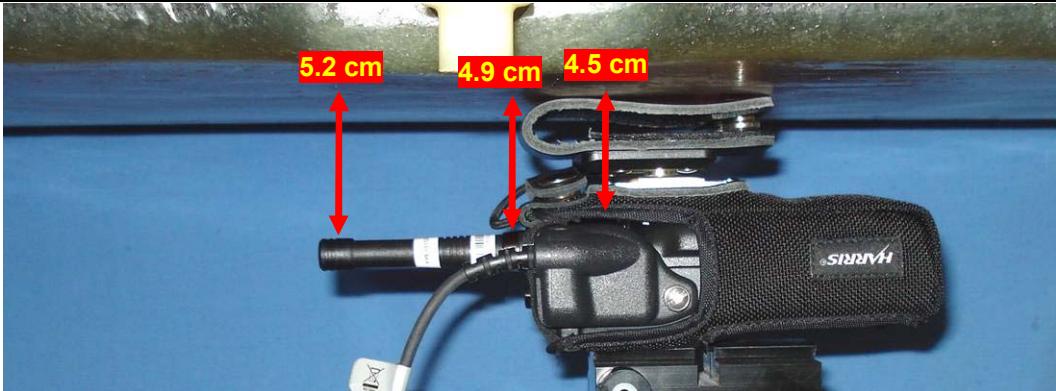
Test Lab Certificate No. 2470.01

BODY-WORN SAR TEST SETUP PHOTOGRAPHS

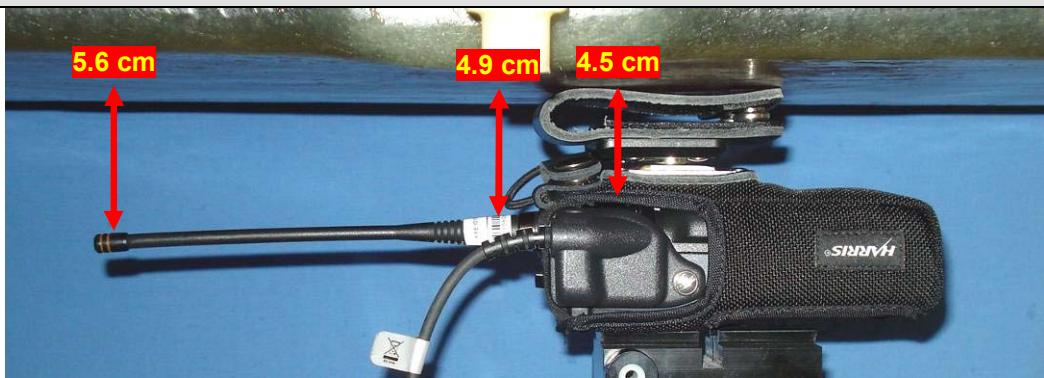
Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Nylon Case (14011-0012-01), Antenna 1 (KRE1011219/10)

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E	IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Models:	XG-75 UHF-L System	XG-75 UHF-L Scan		
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BODY-WORN SAR TEST SETUP PHOTOGRAPHS



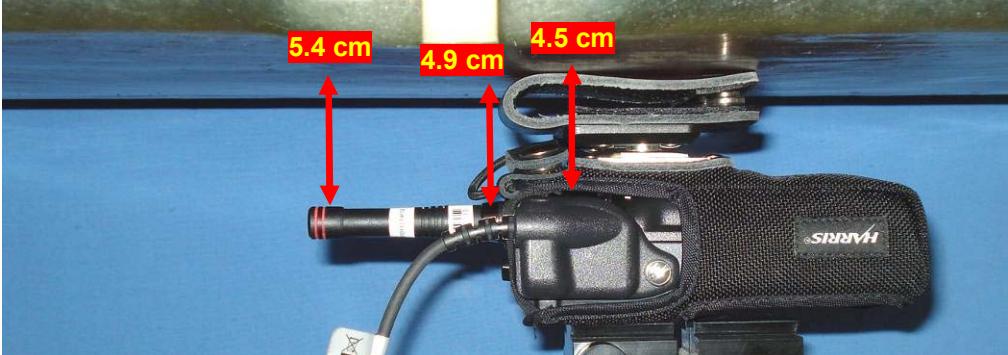
Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Nylon Case (14011-0012-01), Antenna 1 (KRE1011219/10)



Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Nylon Case (14011-0012-01), Antenna 2 (KRE1011223/10)



Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Nylon Case (14011-0012-01), Antenna 3 (KRE1011223/12)



Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Nylon Case (14011-0012-01), Antenna 4 (KRE1011219/12)

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E	IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Models:	XG-75 UHF-L System	XG-75 UHF-L Scan		
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Test Lab Certificate No. 2470.01

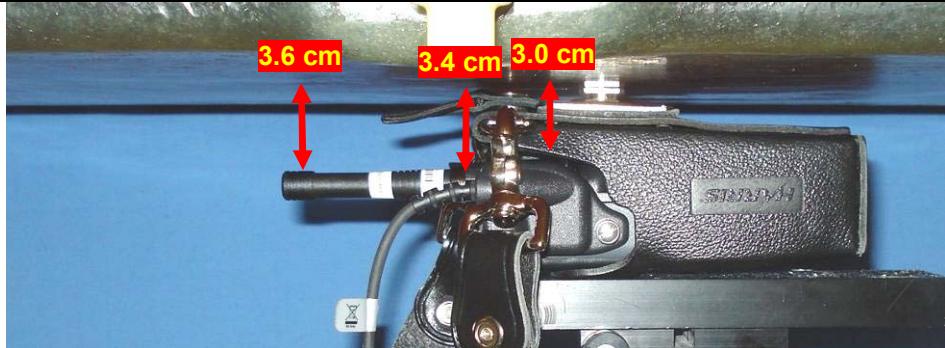
BODY-WORN SAR TEST SETUP PHOTOGRAPHS



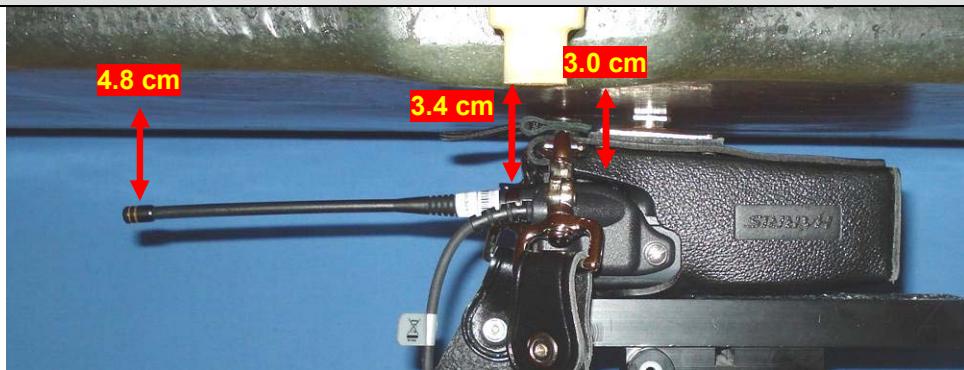
Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Leather Case w/ Shoulder Strap (14011-0012-04), Antenna 1 (KRE1011219/10)

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E	IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Models:	XG-75 UHF-L System	XG-75 UHF-L Scan		
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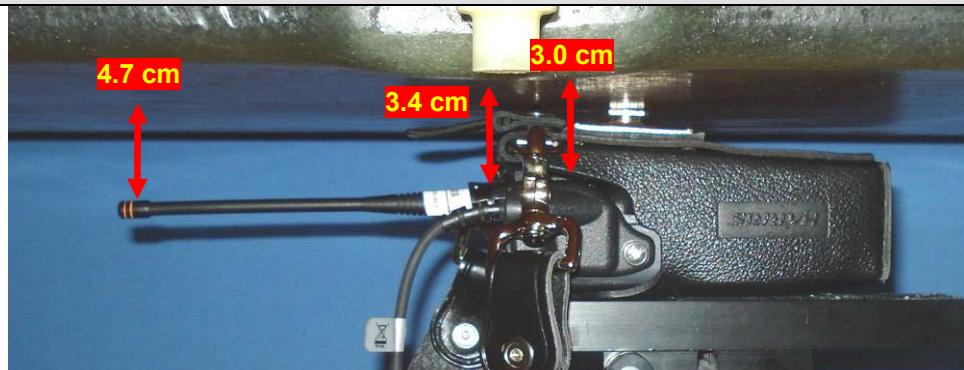
BODY-WORN SAR TEST SETUP PHOTOGRAPHS



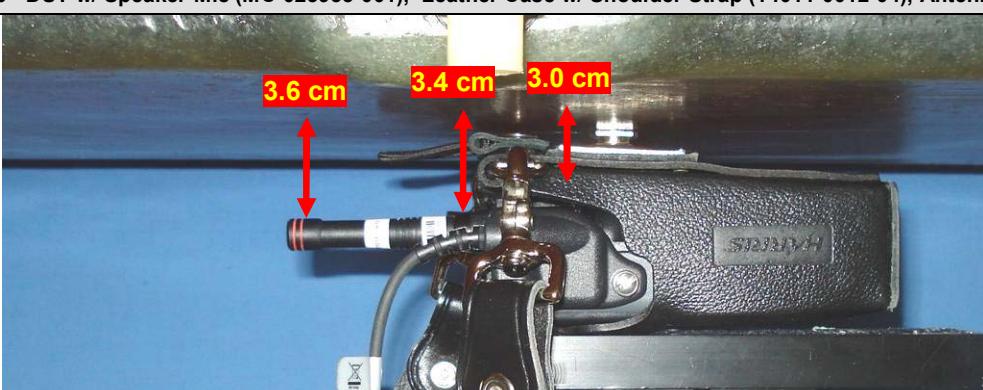
Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Leather Case w/ Shoulder Strap (14011-0012-04), Antenna 1 (KRE1011219/10)



Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Leather Case w/ Shoulder Strap (14011-0012-04), Antenna 2 (KRE1011223/10)



Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Leather Case w/ Shoulder Strap (14011-0012-04), Antenna 3 (KRE1011223/12)



Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Leather Case w/ Shoulder Strap (14011-0012-04), Antenna 4 (KRE1011219/12)

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E	IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Models:	XG-75 UHF-L System	XG-75 UHF-L Scan		
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	Page 64 of 82					

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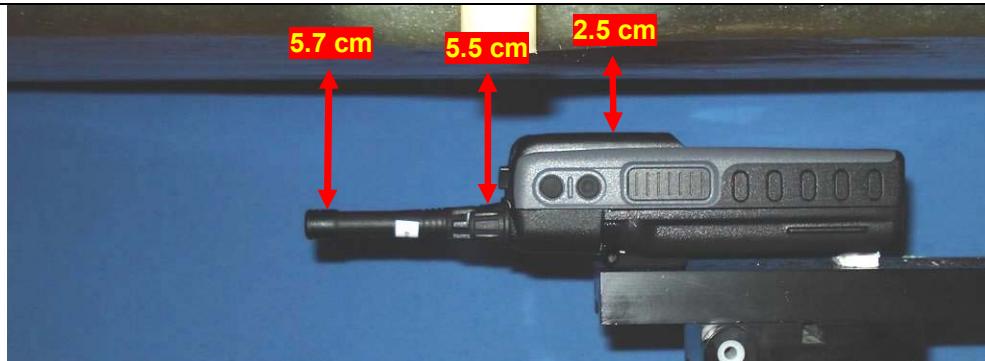
Test Lab Certificate No. 2470.01

FACE-HELD SAR TEST SETUP PHOTOGRAPHS

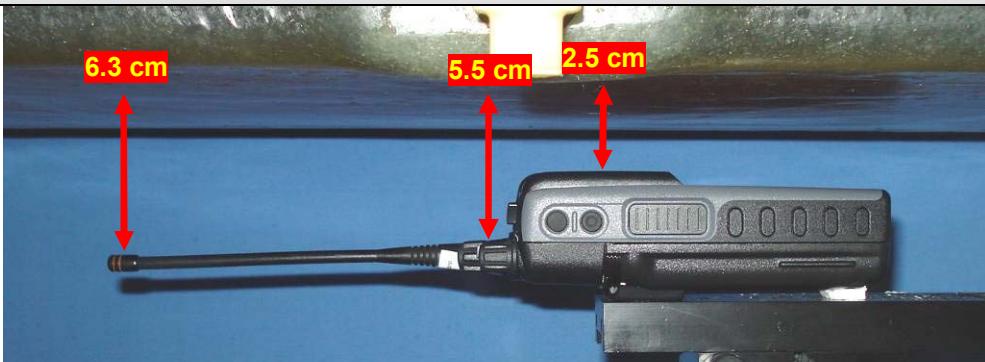
Face-held Test Setup Configuration

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E	IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Models:	XG-75 UHF-L System	XG-75 UHF-L Scan		
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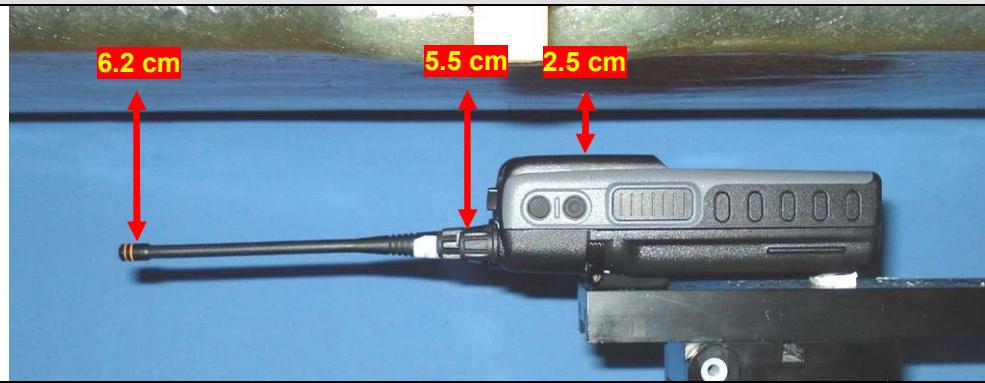
FACE-HELD SAR TEST SETUP PHOTOGRAPHS



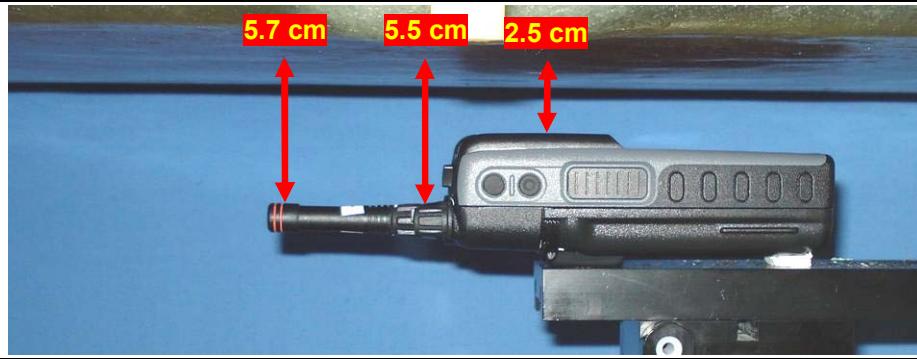
Face-held test setup - Antenna 1 (KRE1011219/10)



Face-held test setup - Antenna 2 (KRE1011223/10)



Face-held test setup - Antenna 3 (KRE1011223/12)



Face-held test setup - Antenna 4 (KRE1011219/12)

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E	IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Models:	XG-75 UHF-L System	XG-75 UHF-L Scan		
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	Page 66 of 82					



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Test Lab Certificate No. 2470.01

DUT PHOTOGRAPHS



System Radio Front Side

System Radio Left Side

System Radio Back Side

System Radio Right Side



System Radio Top end



System Radio Bottom end

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E	IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Models:	XG-75 UHF-L System	XG-75 UHF-L Scan		
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	Page 67 of 82					

 Celltech <small>Testing and Engineering Services Ltd.</small>	<u>Date(s) of Evaluation</u> August 17, 2011	<u>Test Report Serial No.</u> 063011OWD-T1107S-C2PC	<u>Test Report Revision No.</u> Rev. 1.0 (1st Release)	 IAC-MRA  ACCREDITED
	<u>Test Report Issue Date</u> October 07, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	



Back of System Radio without battery



Back of System Radio with Battery and Swivel Mount



Side of System Radio with Battery and Swivel Mount

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E		IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Models:	XG-75 UHF-L System		XG-75 UHF-L Scan		
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Scan Radio Front Side	Scan Radio Back Side	Scan Radio Left & Right Sides
		
Scan Radio Top end		Scan Radio Bottom end







			
Li-ion NIS Battery c - Front	Li-ion NIS Battery c - Side	Li-ion NIS Battery c - Back	Li-ion NIS Battery c - Side
			
Li-ion NIS Battery c – Top end		Li-ion NIS Battery c – Bottom end	

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E	IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Models:	XG-75 UHF-L System	XG-75 UHF-L Scan		
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	Page 73 of 82					

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	<u>Test Report Issue Date</u> October 07, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	



Body-worn Accessory #5 - Metal Belt-Clip

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E	IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Models:	XG-75 UHF-L System	XG-75 UHF-L Scan		
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 Celltech <small>Testing and Engineering Services Ltd</small>	<u>Date(s) of Evaluation</u> August 17, 2011	<u>Test Report Serial No.</u> 063011OWD-T1107S-C2PC	<u>Test Report Revision No.</u> Rev. 1.0 (1st Release)	 IAC-MRA  ACCREDITED
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Body-worn Accessory #1 - BEE Nylon Case w/ Belt Loop

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E	IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Models:	XG-75 UHF-L System	XG-75 UHF-L Scan		

 Celltech <small>Testing and Engineering Services Ltd.</small>	<u>Date(s) of Evaluation</u> August 17, 2011	<u>Test Report Serial No.</u> 0630110WD-T1107S-C2PC	<u>Test Report Revision No.</u> Rev. 1.0 (1st Release)	 ILAC-MRA  ACREDITED
	<u>Test Report Issue Date</u> October 07, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	



Body-worn Accessory #3 - BEE Leather Case w/o D-rings, w/ Belt Loop

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E	IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver		Models:	XG-75 UHF-L System	XG-75 UHF-L Scan	
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Body-worn Accessory #4 - BEE Leather Case w/ D-rings, Shoulder Strap

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E	IC:	3636B-0070	 HARRIS
DUT Type:	Portable UHF-L PTT Radio Transceiver	Models:	XG-75 UHF-L System	XG-75 UHF-L Scan		

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Audio Accessory #G7a - MC-023933-001

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E	IC:	3636B-0070		
DUT Type:	Portable UHF-L PTT Radio Transceiver	Models:	XG-75 UHF-L System	XG-75 UHF-L Scan			
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