

 Celltech Testing and Engineering Services Ltd	<u>Date(s) of Evaluation</u> August 11-16, 2011	<u>Test Report Serial No.</u> 063011OWD-T1107-S90U	<u>Test Report Revision No.</u> Rev. 1.2 (3rd Release)	 IAC-MRA ACCREDITED
	<u>Test Report Issue Date</u> October 05, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

## APPENDIX D - SAR TEST SETUP & DUT PHOTOGRAPHS

<b>Applicant:</b>	HARRIS Corporation	FCC ID:	OWDTR-0070-E		IC:	3636B-0070	
<b>DUT Type:</b>	Portable UHF-L PTT Radio Transceiver	Model:	XG-75 UHF-L		406.1 - 470.0 MHz		
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Date(s) of Evaluation  
August 11-16, 2011

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063011OWD-T1107-S90U

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RF Exposure Category  
Occupational (Controlled)



Test Lab Certificate No. 2470.01

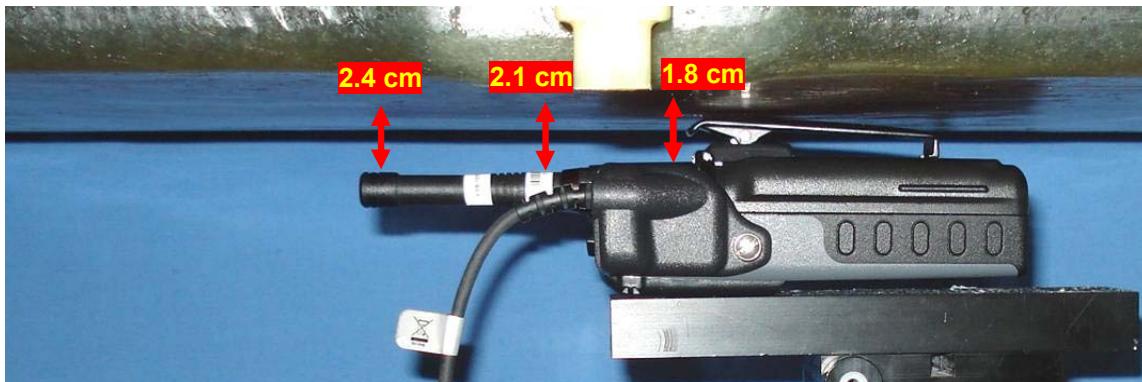
## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



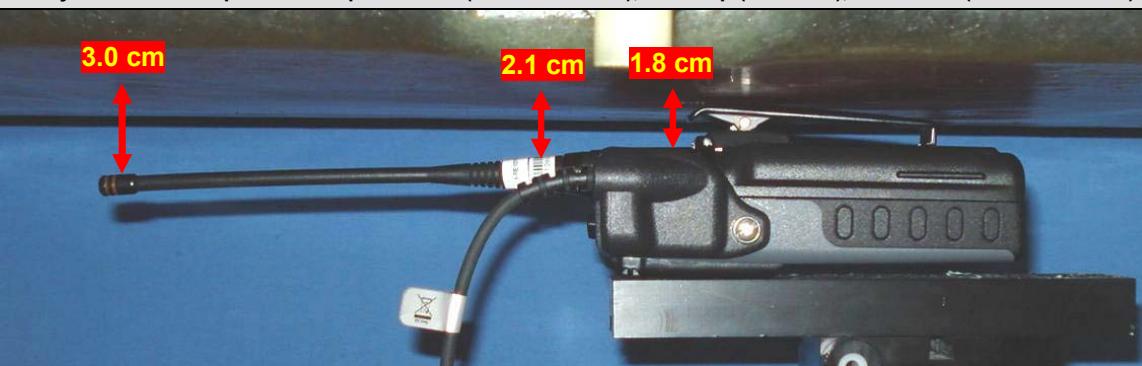
Body Worn Test Setup – DUT w/ Speaker-Mic (MC-023933-001), Belt-Clip (CC23894), Antenna 1 (KRE1011219/10)

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E		IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Model:	XG-75 UHF-L	406.1 - 470.0 MHz			
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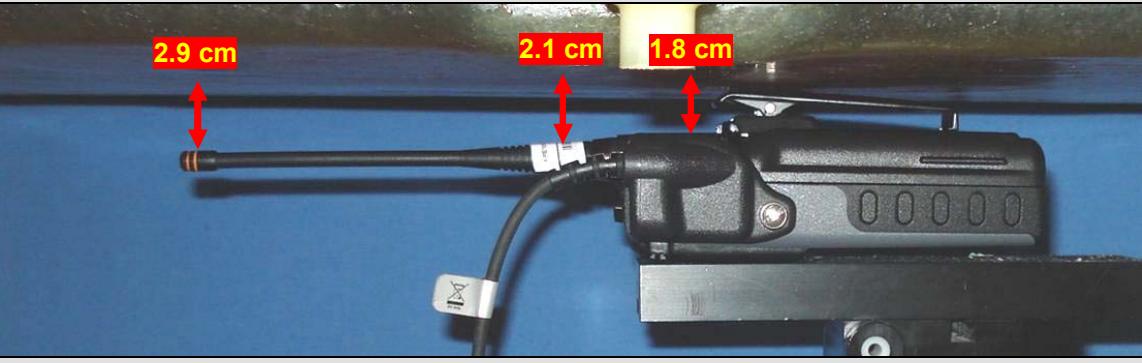
## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



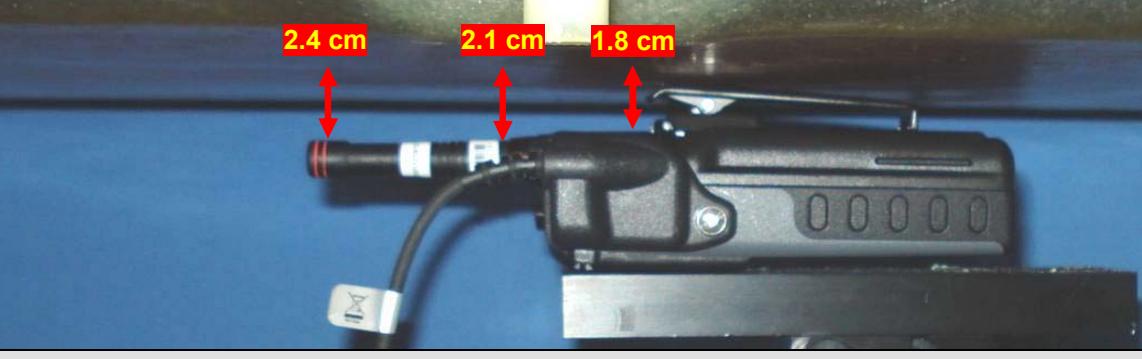
Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Belt-Clip (CC23894), Antenna 1 (KRE1011219/10)



Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Belt-Clip (CC23894), Antenna 2 (KRE1011223/10)

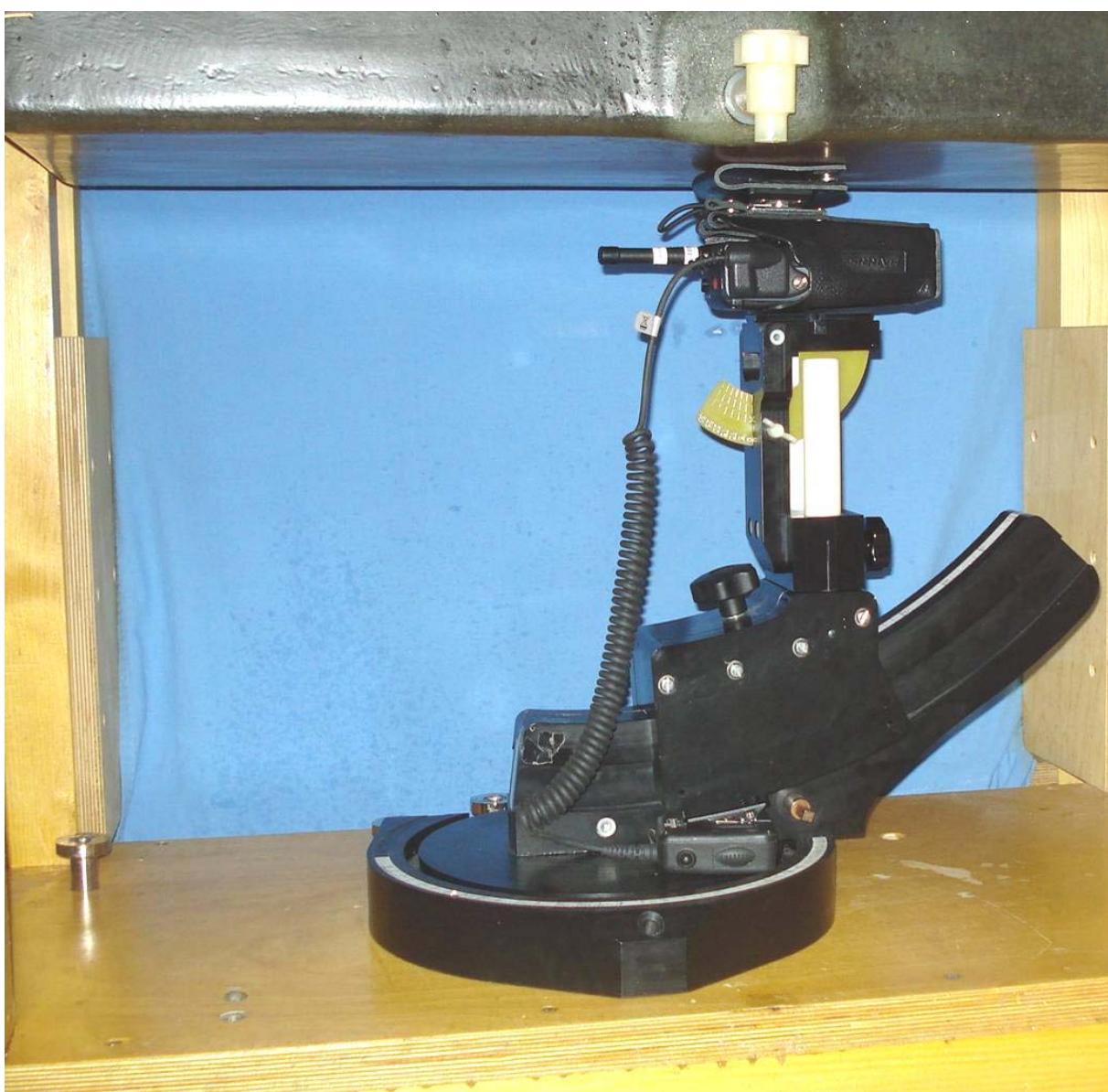


Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Belt-Clip (CC23894), Antenna 3 (KRE1011223/12)



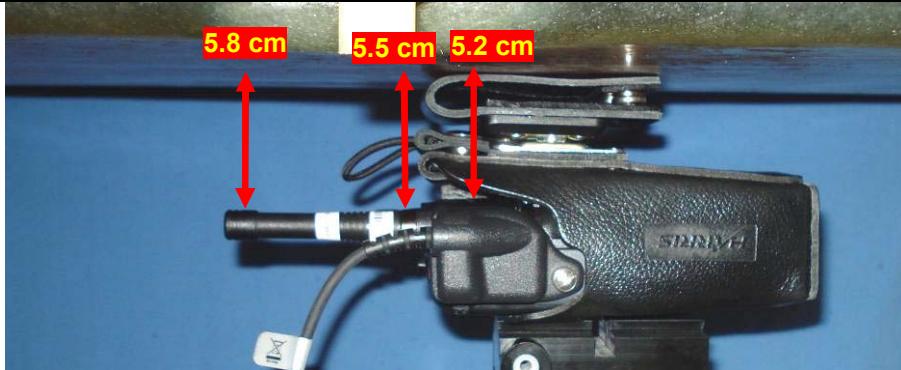
Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Belt-Clip (CC23894), Antenna 4 (KRE1011219/12)

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E		IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Model:	XG-75 UHF-L		406.1 - 470.0 MHz		

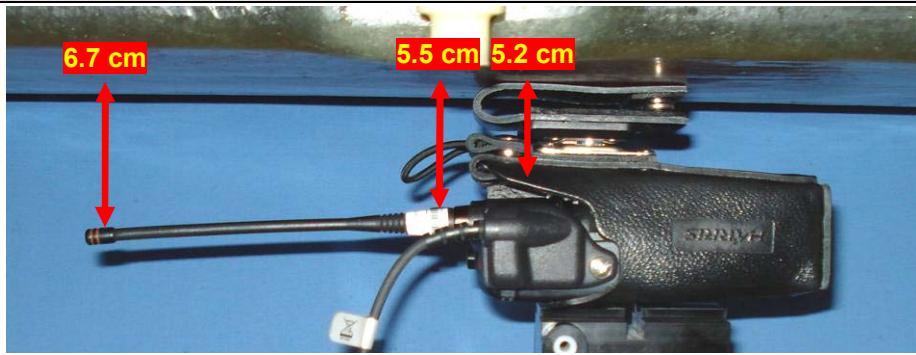
**BODY-WORN SAR TEST SETUP PHOTOGRAPHS**

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

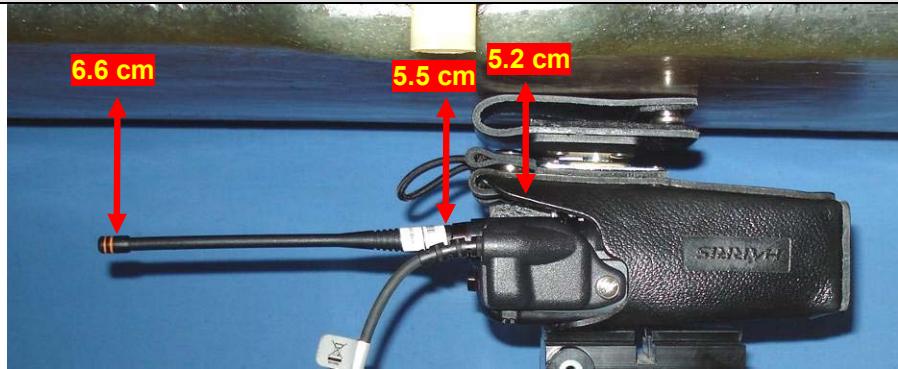
## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



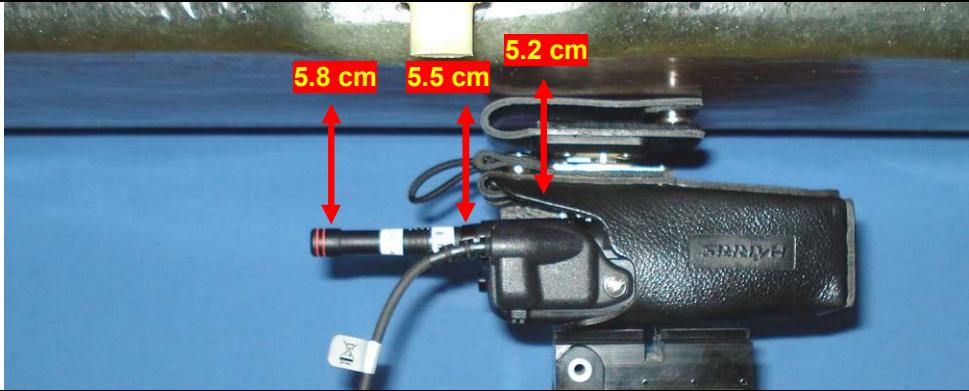
Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Leather Case (14011-0012-03), Antenna 1 (KRE1011219/10)



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	Model:	XG-75 UHF-L	406.1 - 470.0 MHz			
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						Page 116 of 172	



Date(s) of Evaluation  
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063011OWD-T1107-S90U

Test Report Revision No.  
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Occupational (Controlled)



Test Lab Certificate No. 2470.01

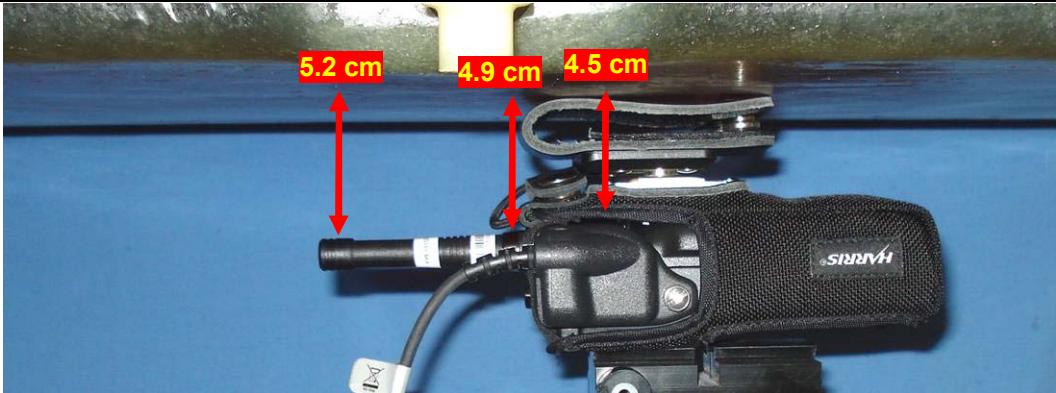
## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



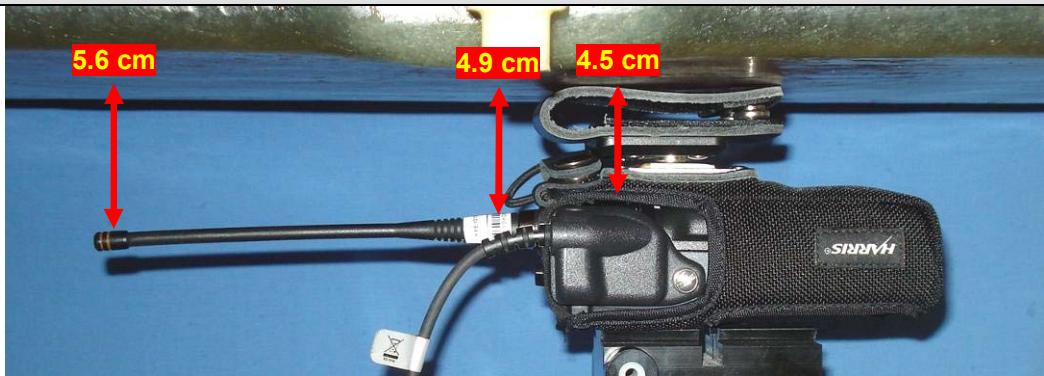
Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Nylon Case (14011-0012-01), Antenna 1 (KRE1011219/10)

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E		IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Model:	XG-75 UHF-L		406.1 - 470.0 MHz		

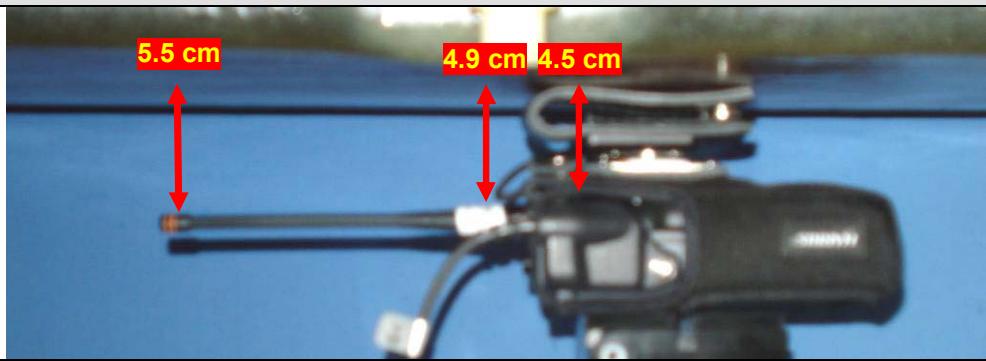
## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



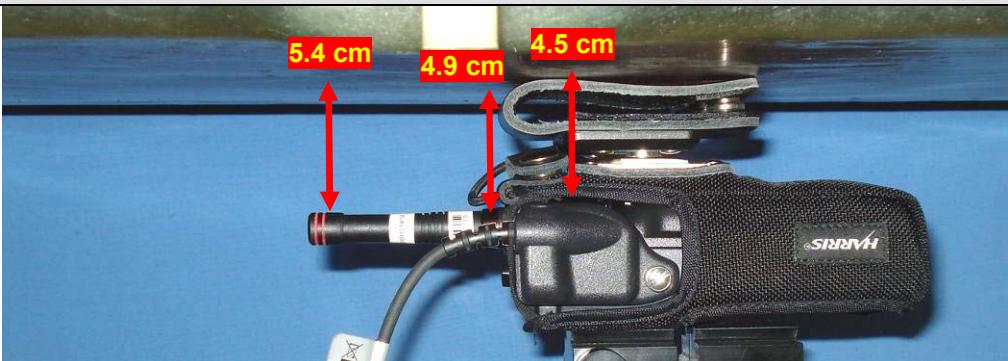
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Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Nylon Case (14011-0012-01), Antenna 2 (KRE1011223/10)



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	Model:	XG-75 UHF-L	406.1 - 470.0 MHz				
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						Page 118 of 172		



Date(s) of Evaluation  
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Test Report Serial No.  
063011OWD-T1107-S90U

Test Report Revision No.  
Rev. 1.2 (3rd Release)

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Test Lab Certificate No. 2470.01

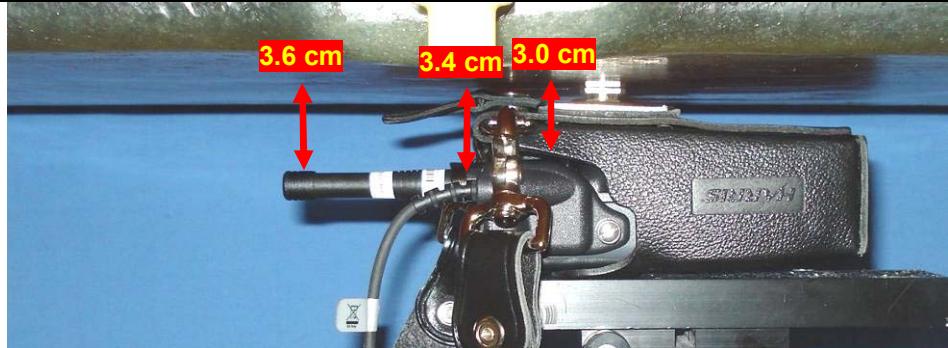
## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



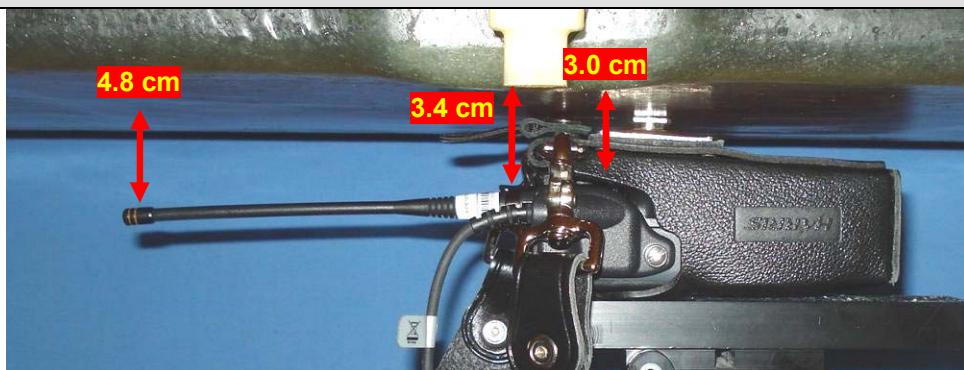
Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Leather Case w/ Shoulder Strap (14011-0012-04), Antenna 1 (KRE1011219/10)

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E		IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Model:	XG-75 UHF-L		406.1 - 470.0 MHz		

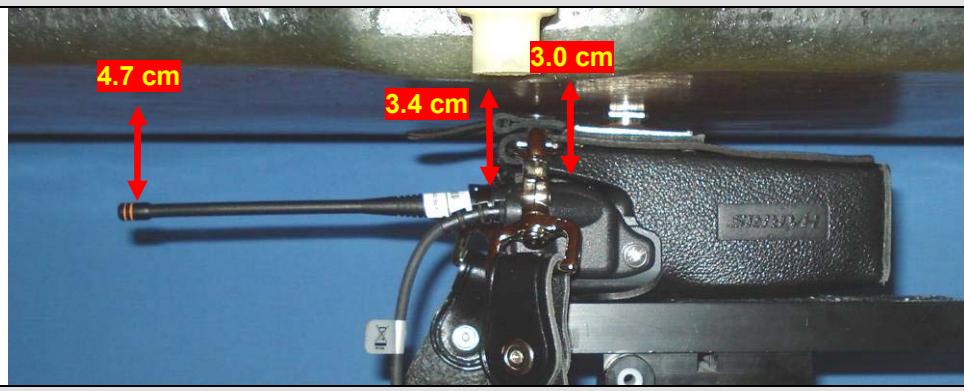
## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



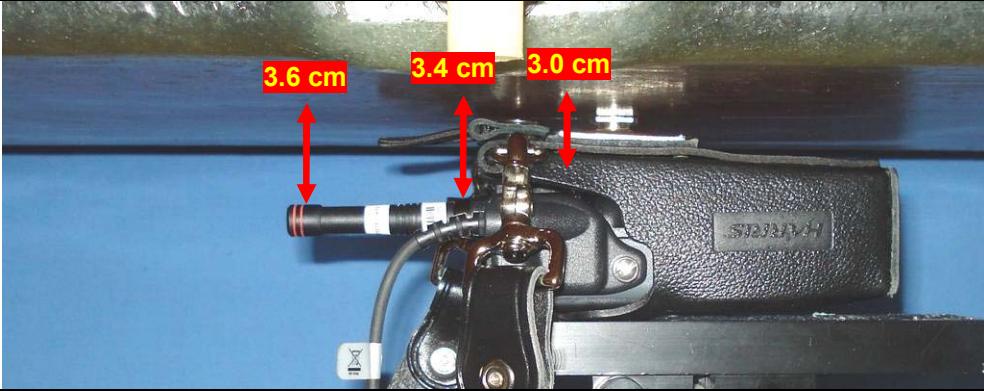
Body-worn test setup - DUT w/ Speaker-Mic (MC-023933-001), Leather Case w/ Shoulder Strap (14011-0012-04), Antenna 1 (KRE1011219/10)



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	Model:	XG-75 UHF-L		406.1 - 470.0 MHz		



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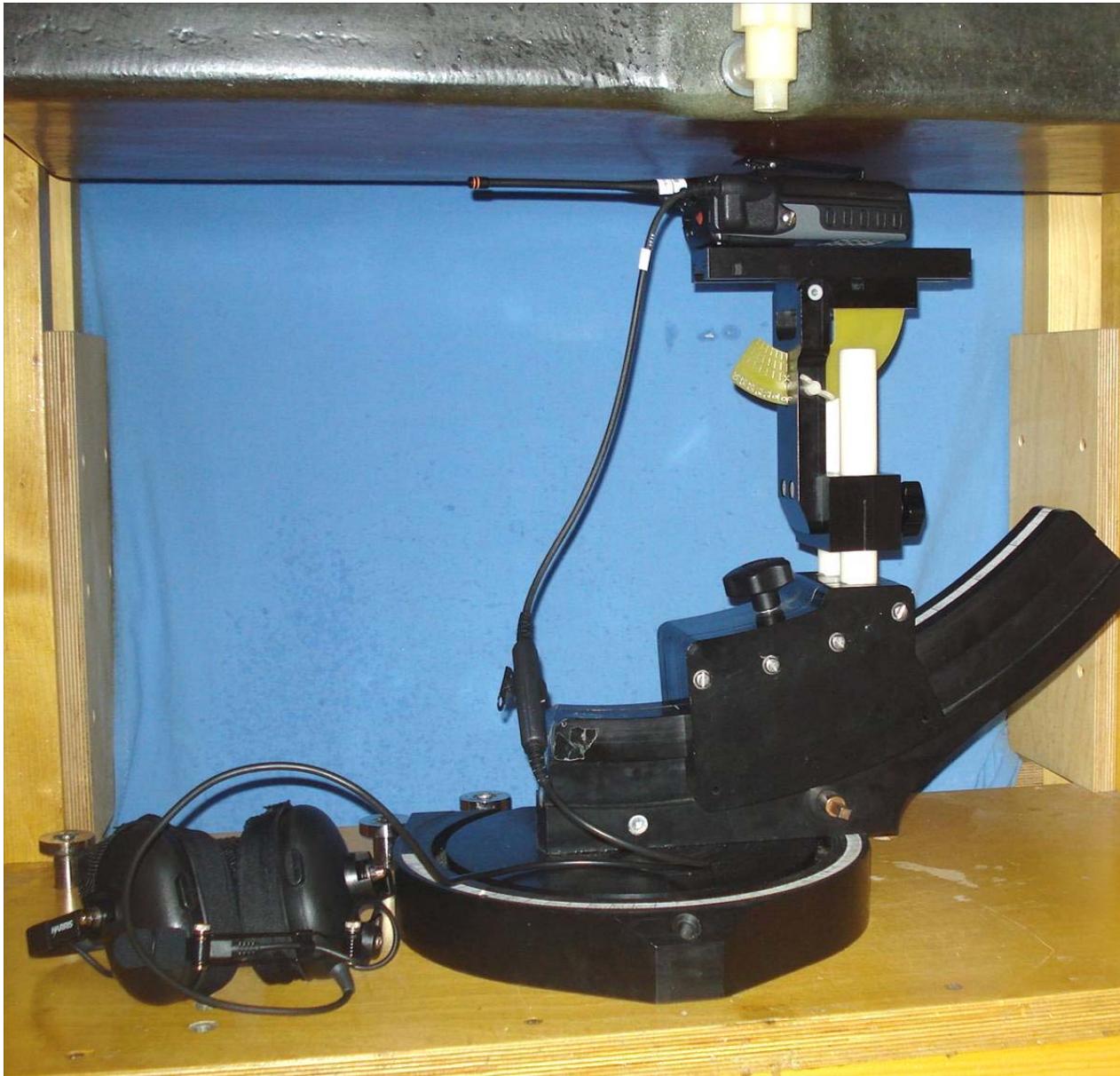
Description of Test(s)  
Specific Absorption Rate

RF Exposure Category  
Occupational (Controlled)



Test Lab Certificate No. 2470.01

## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn test setup - DUT w/ Belt-clip (CC23894), Antenna 3 (KRE1011223/12), Audio Accessory G1a (EA-009580-010)

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E		IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Model:	XG-75 UHF-L	406.1 - 470.0 MHz			



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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/ Belt-clip (CC23894), Antenna 3 (KRE1011223/12), Audio Accessory G2 (EA-009580-008)

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E		IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Model:	XG-75 UHF-L		406.1 - 470.0 MHz		
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 <b>Celltech</b> <small>Testing and Engineering Services Ltd</small>	<u>Date(s) of Evaluation</u> August 11-16, 2011	<u>Test Report Serial No.</u> 063011OWD-T1107-S90U	<u>Test Report Revision No.</u> Rev. 1.2 (3rd Release)	 <b>ILAC-MRA</b>  <b>ACCREDITED</b>
	<u>Test Report Issue Date</u> October 05, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



**Body-worn test setup - DUT w/ Belt-clip (CC23894), Antenna 3 (KRE1011223/12), Audio Accessory G3b (EA-009580-016)**

<b>Applicant:</b>	<b>HARRIS Corporation</b>	<b>FCC ID:</b>	<b>OWDTR-0070-E</b>	<b>IC:</b>	<b>3636B-0070</b>	
<b>DUT Type:</b>	<b>Portable UHF-L PTT Radio Transceiver</b>		<b>Model:</b>	<b>XG-75 UHF-L</b>	<b>406.1 - 470.0 MHz</b>	
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Date(s) of Evaluation  
August 11-16, 2011

Test Report Serial No.  
063011OWD-T1107-S90U

Test Report Revision No.  
Rev. 1.2 (3rd Release)

Test Report Issue Date  
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## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn test setup - DUT w/ Belt-clip (CC23894), Antenna 3 (KRE1011223/12), Audio Accessory G4 (EA-009580-007)

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E		IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Model:	XG-75 UHF-L	406.1 - 470.0 MHz			



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Test Lab Certificate No. 2470.01

## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn test setup - DUT w/ Belt-clip (CC23894), Antenna 3 (KRE1011223/12), Audio Accessory G5 (EA-009580-011)

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E		IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Model:	XG-75 UHF-L	406.1 - 470.0 MHz			



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## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn test setup - DUT w/ Belt-clip (CC23894), Antenna 3 (KRE1011223/12), Audio Accessory G6b (EA-009580-018)

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E		IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Model:	XG-75 UHF-L	406.1 - 470.0 MHz			
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Date(s) of Evaluation  
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063011OWD-T1107-S90U

Test Report Revision No.  
Rev. 1.2 (3rd Release)

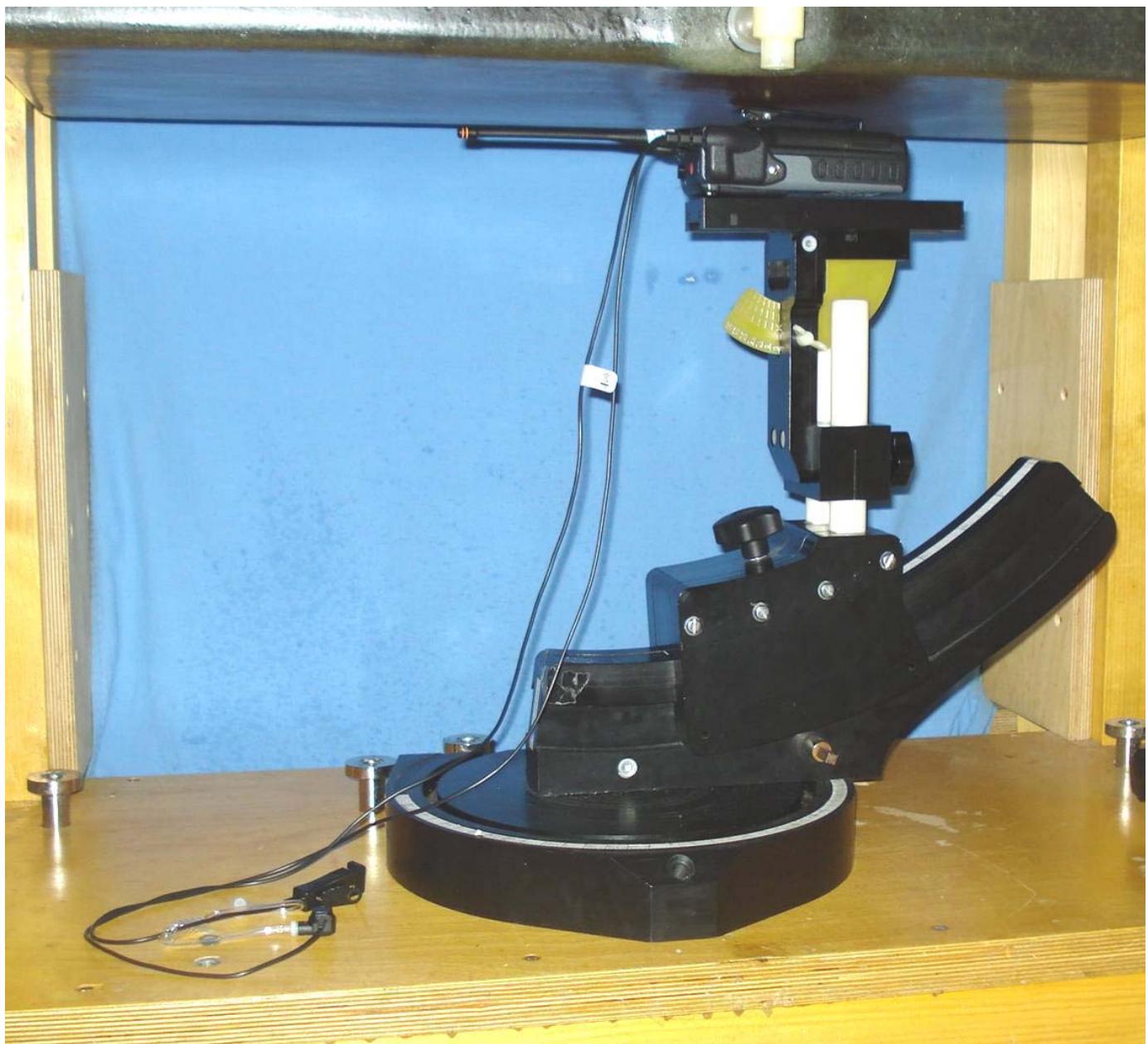
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Occupational (Controlled)



## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn test setup - DUT w/ Belt-clip (CC23894), Antenna 3 (KRE1011223/12), Audio Accessory G8a (EA-009580-003)

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E		IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Model:	XG-75 UHF-L	406.1 - 470.0 MHz			
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 <b>Celltech</b> <small>Testing and Engineering Services Ltd.</small>	<u>Date(s) of Evaluation</u> August 11-16, 2011	<u>Test Report Serial No.</u> 063011OWD-T1107-S90U	<u>Test Report Revision No.</u> Rev. 1.2 (3rd Release)	 <b>ILAC-MRA</b>  <b>ACCREDITED</b>
	<u>Test Report Issue Date</u> October 05, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



**Body-worn test setup - DUT w/ Belt-clip (CC23894), Antenna 3 (KRE1011223/12), Audio Accessory G9a (EA-009580-005)**

<b>Applicant:</b>	<b>HARRIS Corporation</b>	<b>FCC ID:</b>	<b>OWDTR-0070-E</b>	<b>IC:</b>	<b>3636B-0070</b>	
<b>DUT Type:</b>	<b>Portable UHF-L PTT Radio Transceiver</b>		<b>Model:</b>	<b>XG-75 UHF-L</b>	<b>406.1 - 470.0 MHz</b>	
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063011OWD-T1107-S90U

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## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn test setup - DUT w/ Belt-clip (CC23894), Antenna 3 (KRE1011223/12), Audio Accessory G10 (EA-009580-012)

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E		IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Model:	XG-75 UHF-L		406.1 - 470.0 MHz		



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## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn test setup - DUT w/ Belt-clip (CC23894), Antenna 3 (KRE1011223/12), Audio Accessory G11b (EA-009580-015)

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E		IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Model:	XG-75 UHF-L	406.1 - 470.0 MHz			



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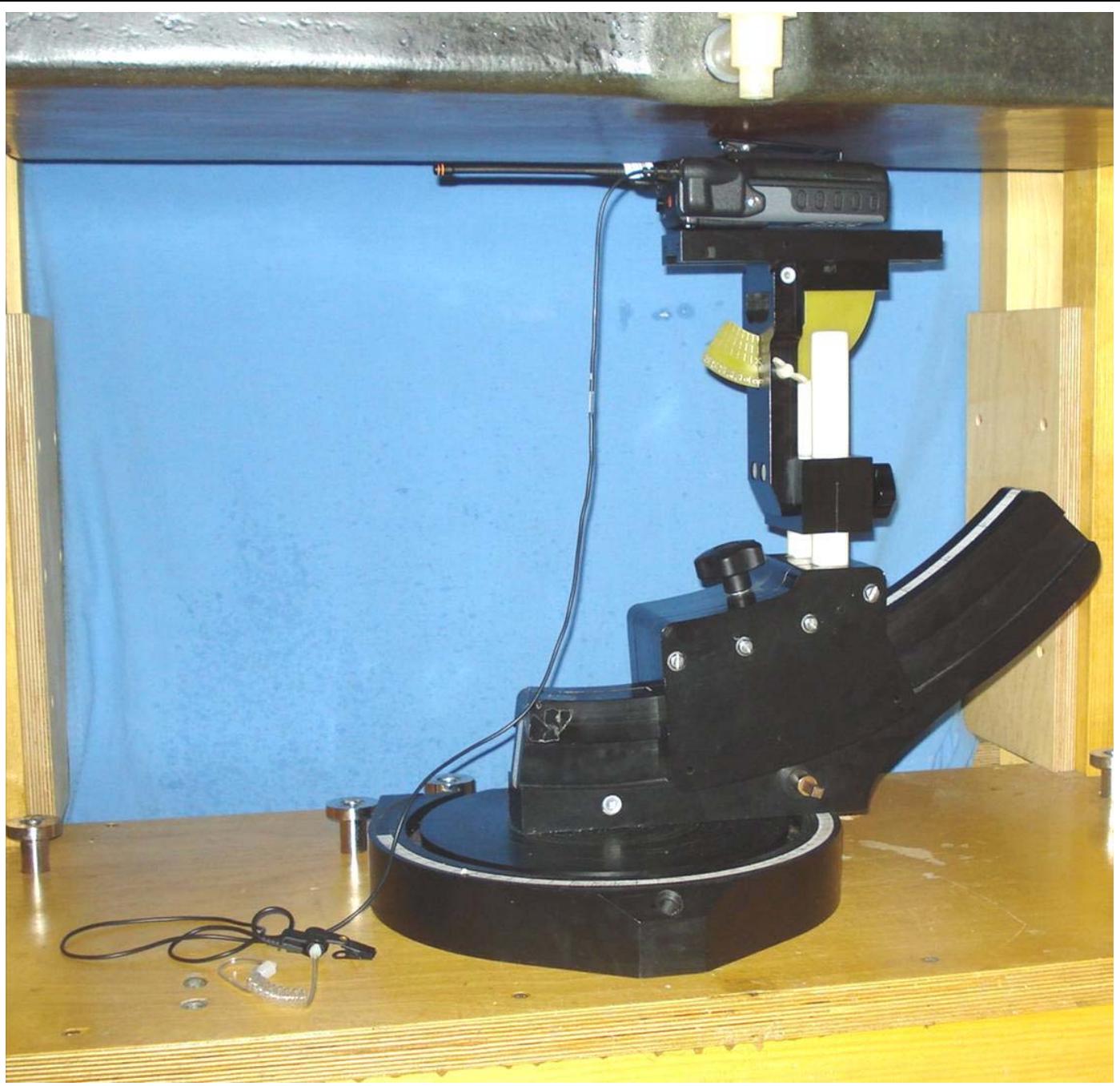
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## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn test setup - DUT w/ Belt-clip (CC23894), Antenna 3 (KRE1011223/12), Audio Accessory G12a (EA-009580-001)

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E		IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Model:	XG-75 UHF-L		406.1 - 470.0 MHz		



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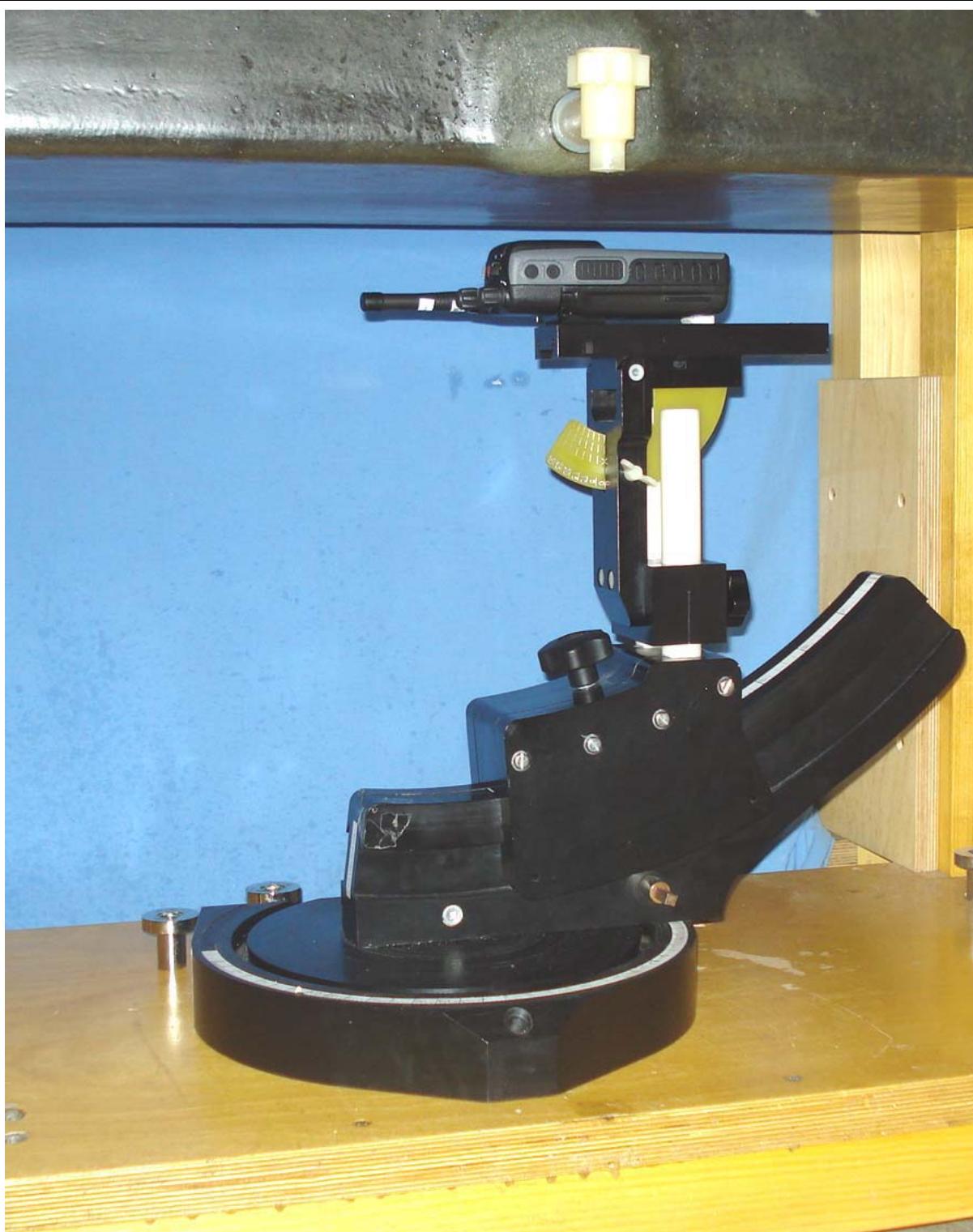
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Test Lab Certificate No. 2470.01

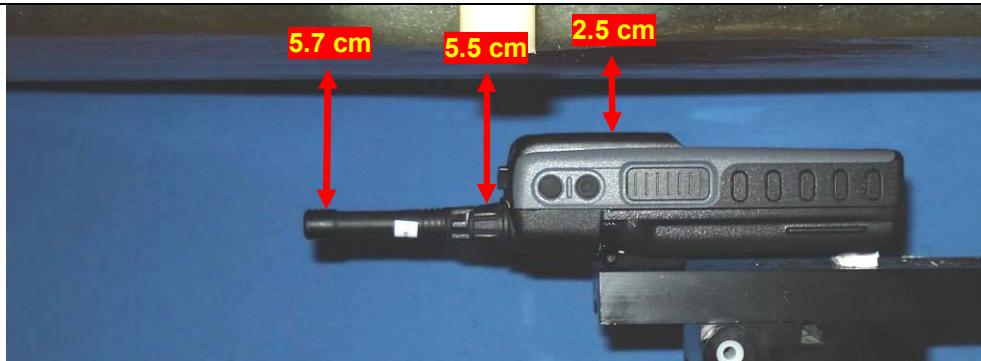
## FACE-HELD SAR TEST SETUP PHOTOGRAPHS



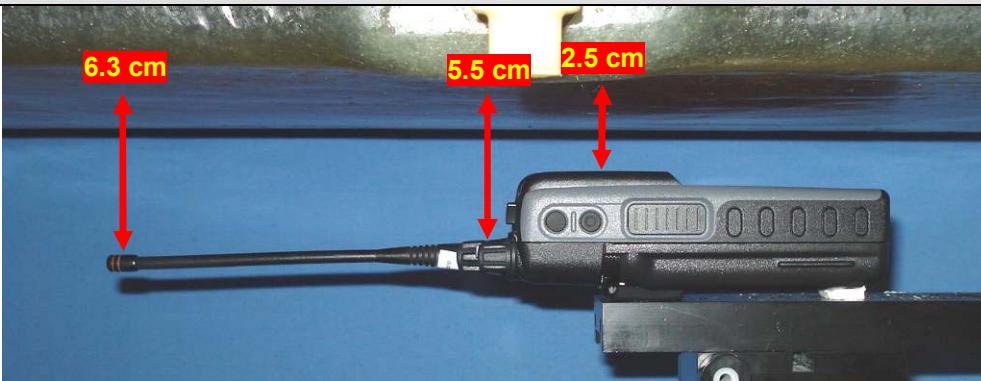
Face-held Test Setup Configuration

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E		IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Model:	XG-75 UHF-L	406.1 - 470.0 MHz			

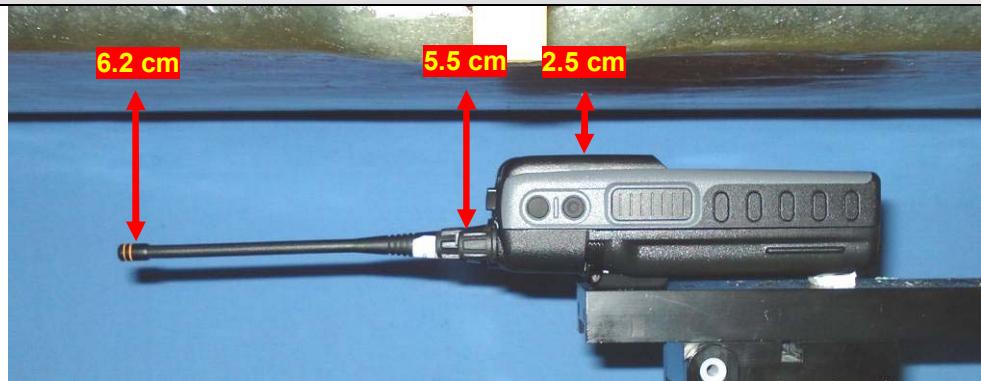
## FACE-HELD SAR TEST SETUP PHOTOGRAPHS



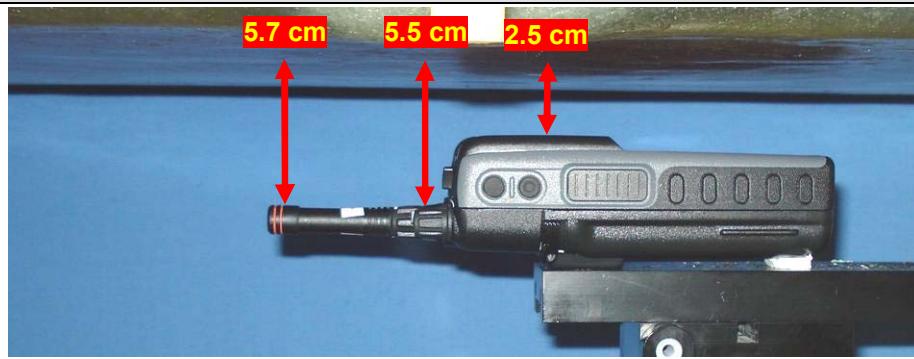
Face-held test setup - Antenna 1 (KRE1011219/10)



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



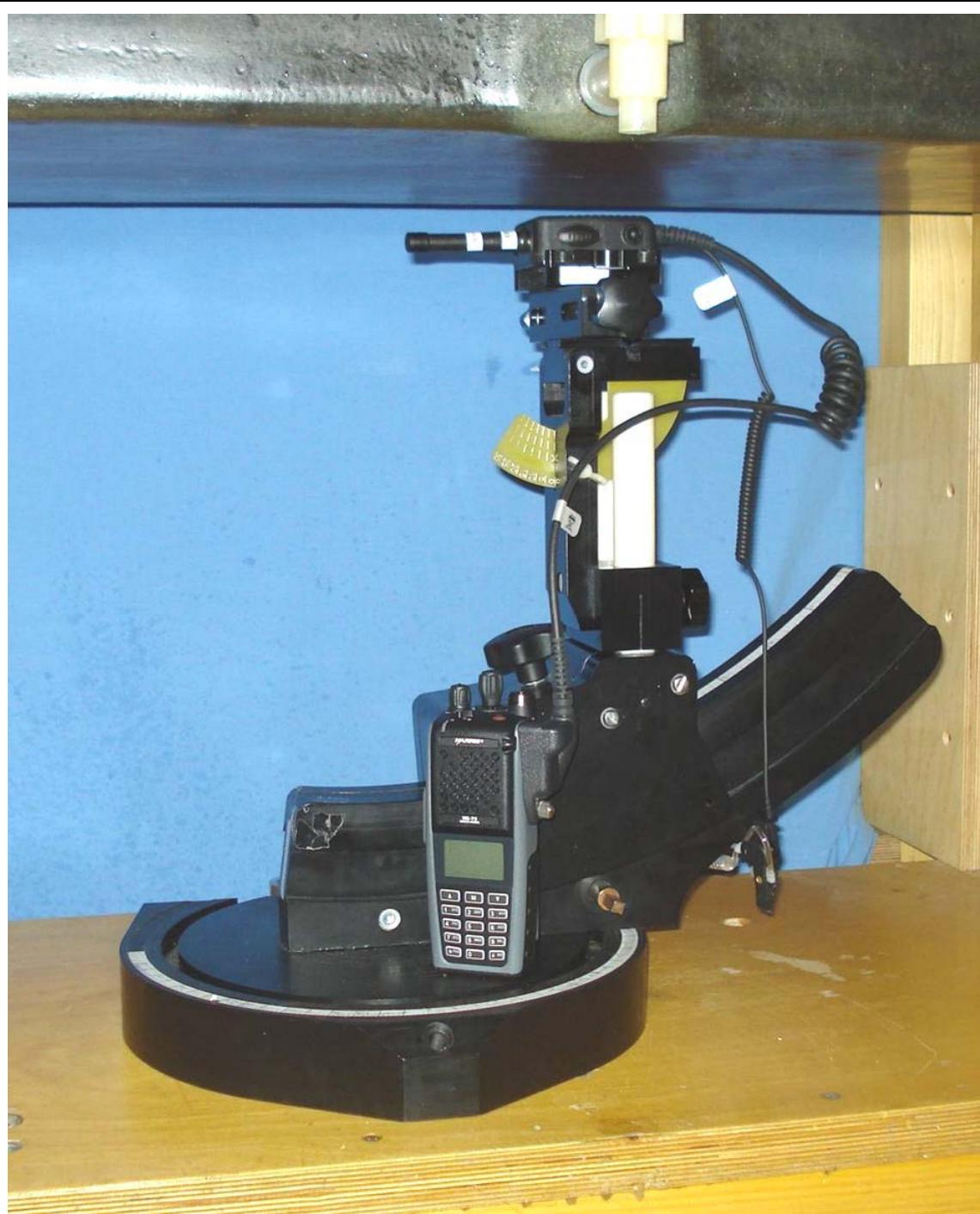
Face-held test setup - Antenna 3 (KRE1011223/12)



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

 <b>Celltech</b> <small>Testing and Engineering Services Ltd</small>	<u>Date(s) of Evaluation</u> August 11-16, 2011	<u>Test Report Serial No.</u> 063011OWD-T1107-S90U	<u>Test Report Revision No.</u> Rev. 1.2 (3rd Release)	 <b>ILAC-MRA</b>  <b>ACCREDITED</b>
	<u>Test Report Issue Date</u> October 05, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

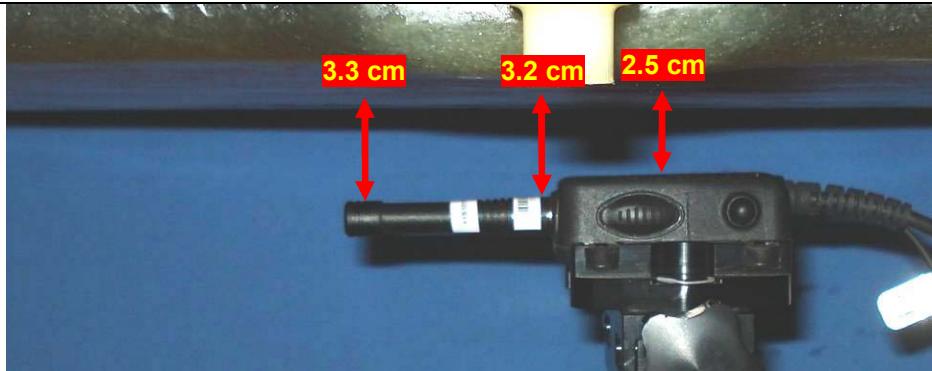
## **SPEAKER-MIC with ANTENNA - FACE-HELD SAR TEST SETUP PHOTOGRAPHS**



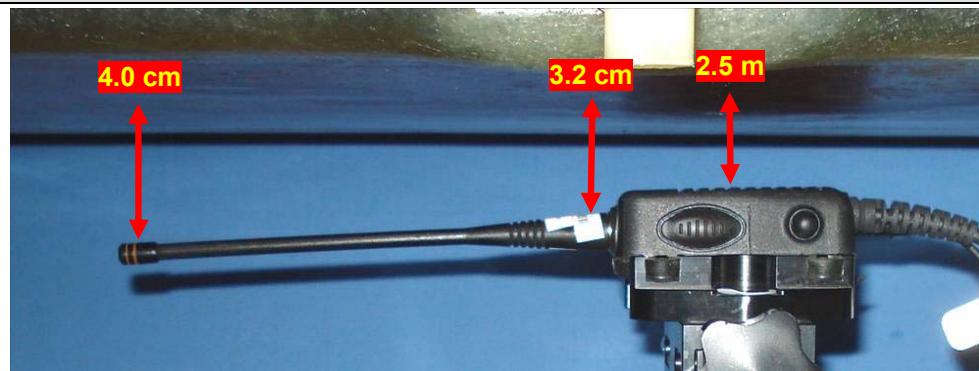
Speaker-Mic with Antenna (MC-023933-002) Face Held Test Setup Configuration

<b>Applicant:</b>	<b>HARRIS Corporation</b>	<b>FCC ID:</b>	<b>OWDTR-0070-E</b>	<b>IC:</b>	<b>3636B-0070</b>	
<b>DUT Type:</b>	<b>Portable UHF-L PTT Radio Transceiver</b>		<b>Model:</b>	<b>XG-75 UHF-L</b>	<b>406.1 - 470.0 MHz</b>	
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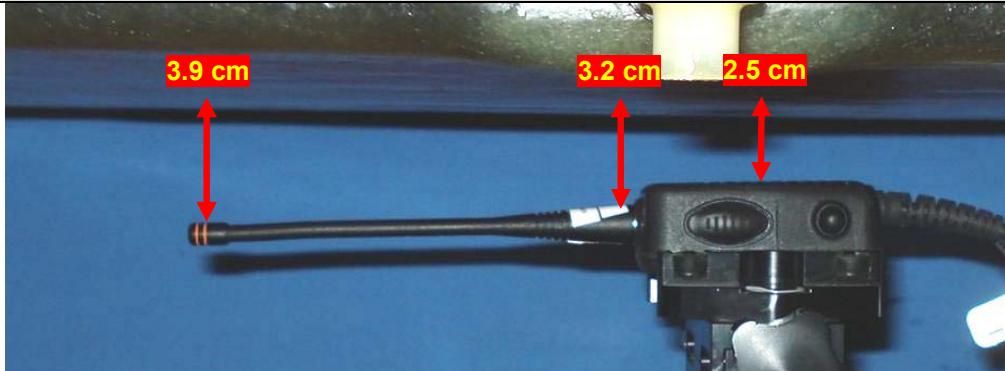
## SPEAKER-MIC with ANTENNA - FACE-HELD SAR TEST SETUP PHOTOGRAPHS



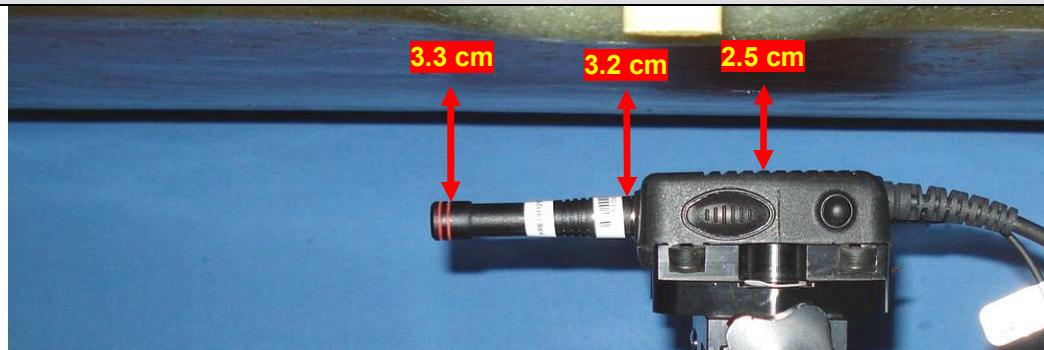
Speaker-Mic (MC-023933-002) Face-held test setup - Antenna 1 (KRE1011219/10)



Speaker-Mic (MC-023933-002) Face-held test setup - Antenna 2 (KRE1011223/10)



Speaker-Mic (MC-023933-002) Face-held test setup - Antenna 3 (KRE1011223/12)



Speaker-Mic (MC-023933-002) Face-held test setup - Antenna 4 (KRE1011219/12)



Date(s) of Evaluation  
August 11-16, 2011

Test Report Serial No.  
063011OWD-T1107-S90U

Test Report Revision No.  
Rev. 1.2 (3rd Release)

Test Report Issue Date  
October 05, 2011

Description of Test(s)  
Specific Absorption Rate

RF Exposure Category  
Occupational (Controlled)



Test Lab Certificate No. 2470.01

## SPEAKER-MIC with ANTENNA - BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Speaker-Mic with Antenna (MC-023933-002) Body Worn Test Setup Configuration

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0070-E		IC:	3636B-0070	
DUT Type:	Portable UHF-L PTT Radio Transceiver	Model:	XG-75 UHF-L	406.1 - 470.0 MHz			
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## SPEAKER-MIC with ANTENNA - BODY-WORN SAR TEST SETUP PHOTOGRAPHS

