




	<u>Date(s) of Evaluation</u> 10/17-21, 12/07, 2011	<u>Test Report Serial No.</u> 092811OWD-T1126-S90V	<u>Test Report Revision No.</u> Rev. 1.1 (2nd Release)	 Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> December 14, 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-0072-E	IC:	3636B-0072	
DUT Type:	Portable VHF PTT Radio Transceiver	Model:	XG-25P VHF	Freq.:	138 - 174 MHz	
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	Test Report Issue Date December 14, 2011	Description of Test(s) Specific Absorption Rate	RF Exposure Category Occupational (Controlled)	

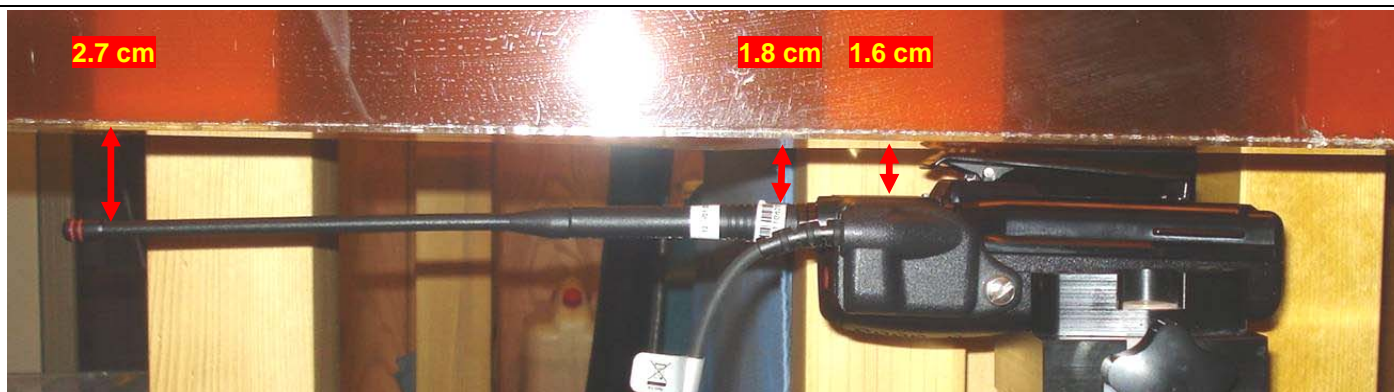
BODY-WORN SAR TEST SETUP PHOTOGRAPHS



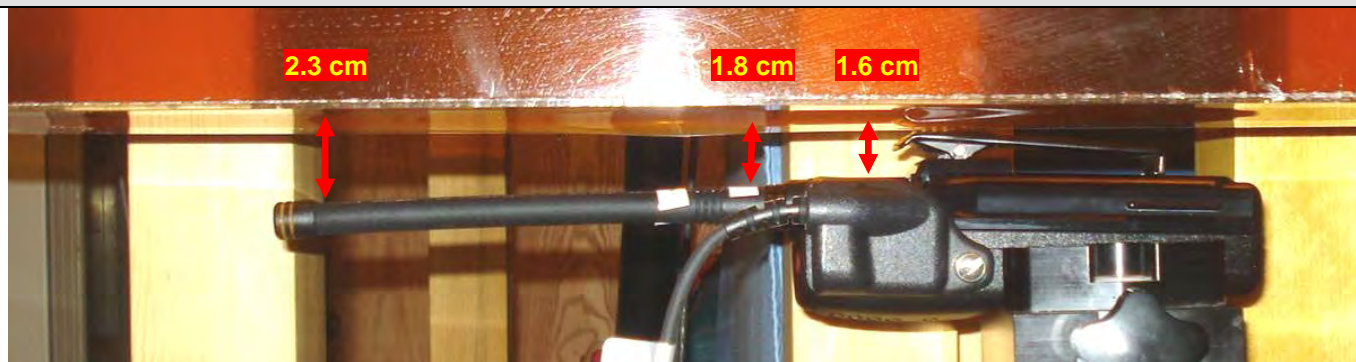
Body-worn Test Setup – Body-worn acc. 5, Audio acc. G7a, Antenna 4

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0072-E	IC:	3636B-0072	
DUT Type:	Portable VHF PTT Radio Transceiver	Model:	XG-25P VHF	Freq.:	138 - 174 MHz	
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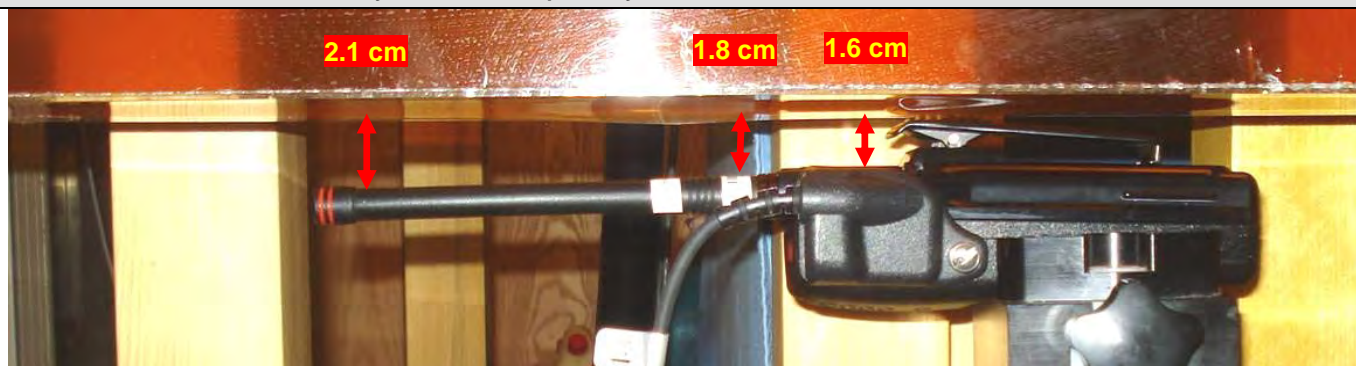
BODY-WORN SAR TEST SETUP PHOTOGRAPHS



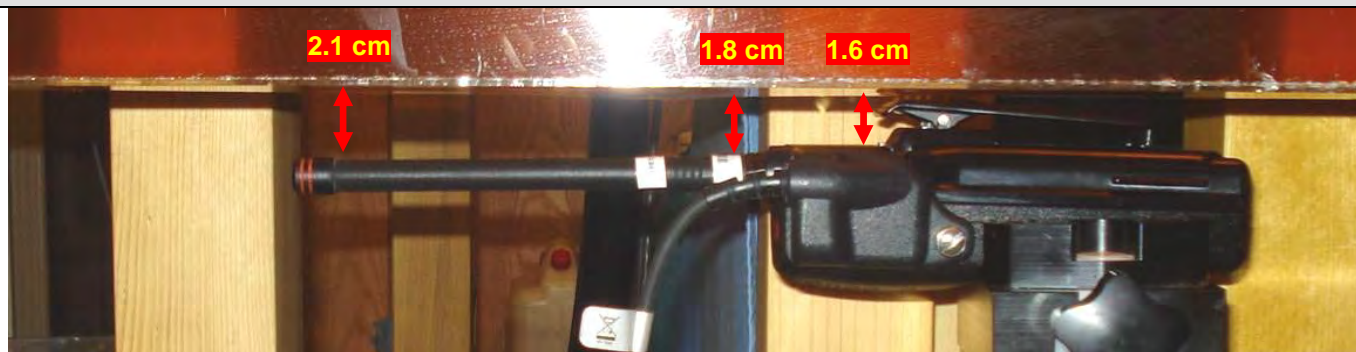
Body-worn Test Setup – Body-worn acc. 5, Audio acc. G7a, Antenna 4





Body-worn Test Setup – Body-worn acc. 5, Audio acc. G7a, Antenna 1



Body-worn Test Setup – Body-worn acc. 5, Audio acc. G7a, Antenna 2




Body-worn Test Setup – Body-worn acc. 5, Audio acc. G7a, Antenna 3

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	<u>Test Report Issue Date</u> December 14, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

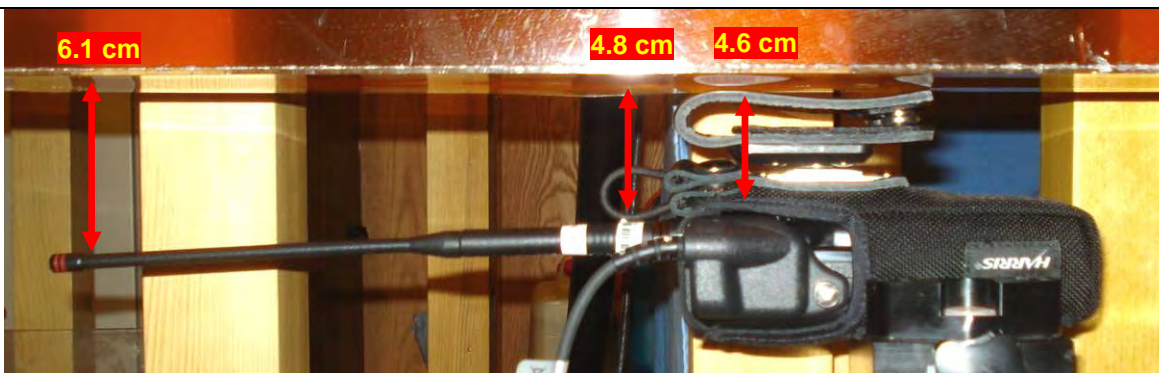
BODY-WORN SAR TEST SETUP PHOTOGRAPHS



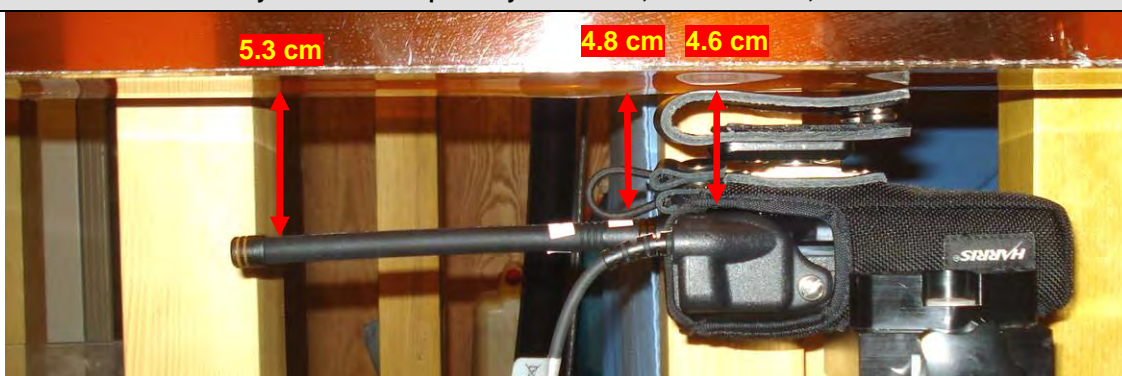
Body-worn Test Setup – Body-worn acc. 1, Audio acc. G7a, Antenna 4

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0072-E	IC:	3636B-0072	
DUT Type:	Portable VHF PTT Radio Transceiver	Model:	XG-25P VHF	Freq.:	138 - 174 MHz	
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BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Body-worn acc. 1, Audio acc. G7a, Antenna 4





Body-worn Test Setup – Body-worn acc. 1, Audio acc. G7a, Antenna 1



Body-worn Test Setup – Body-worn acc. 1, Audio acc. G7a, Antenna 2




Body-worn Test Setup – Body-worn acc. 1, Audio acc. G47a Antenna 3

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	<u>Test Report Issue Date</u> December 14, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

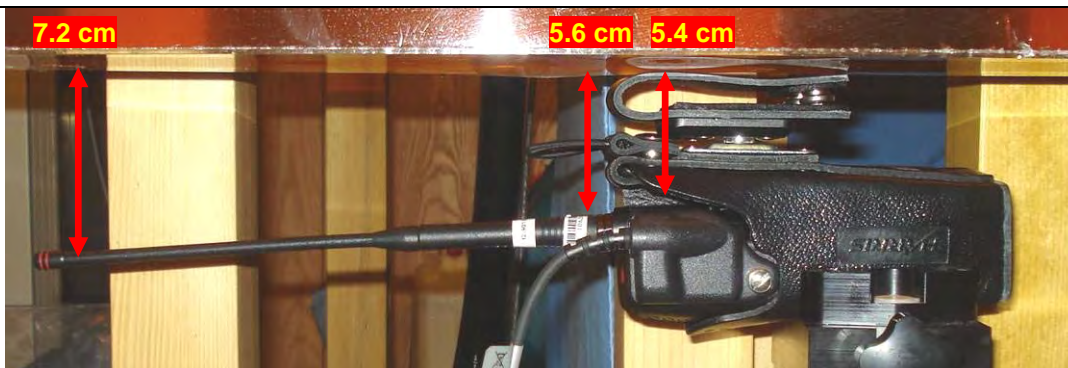
BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Body-worn acc. 3, Audio acc. G7a, Antenna 4

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0072-E	IC:	3636B-0072	
DUT Type:	Portable VHF PTT Radio Transceiver	Model:	XG-25P VHF	Freq.:	138 - 174 MHz	
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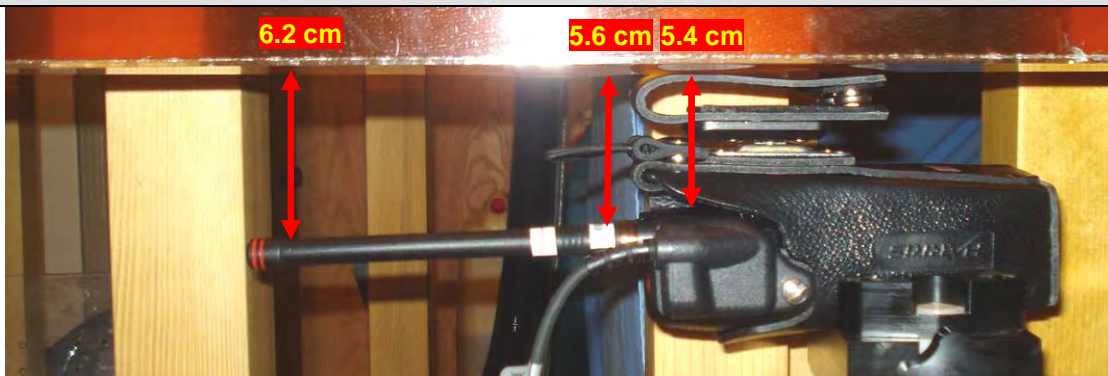
BODY-WORN SAR TEST SETUP PHOTOGRAPHS



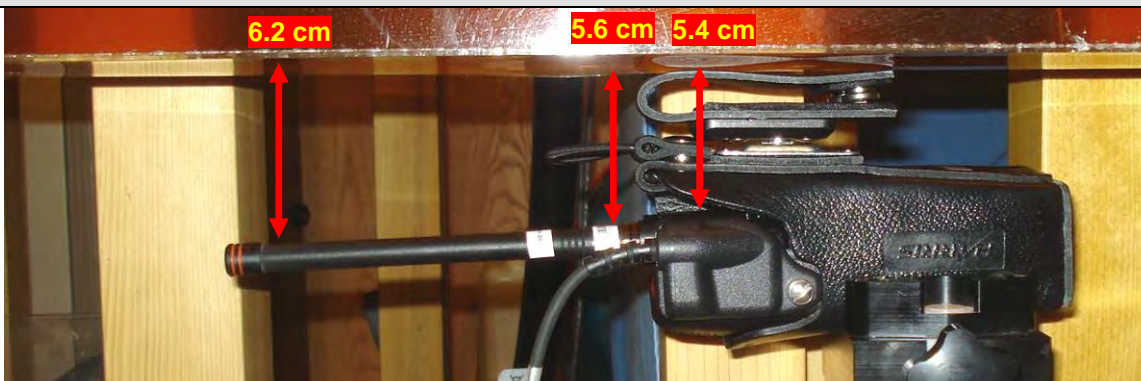
Body-worn Test Setup – Body-worn acc. 3, Audio acc. G7a, Antenna 4



Body-worn Test Setup – Body-worn acc. 3, Audio acc. G7a, Antenna 1



Body-worn Test Setup – Body-worn acc. 3, Audio acc. G7a, Antenna 2



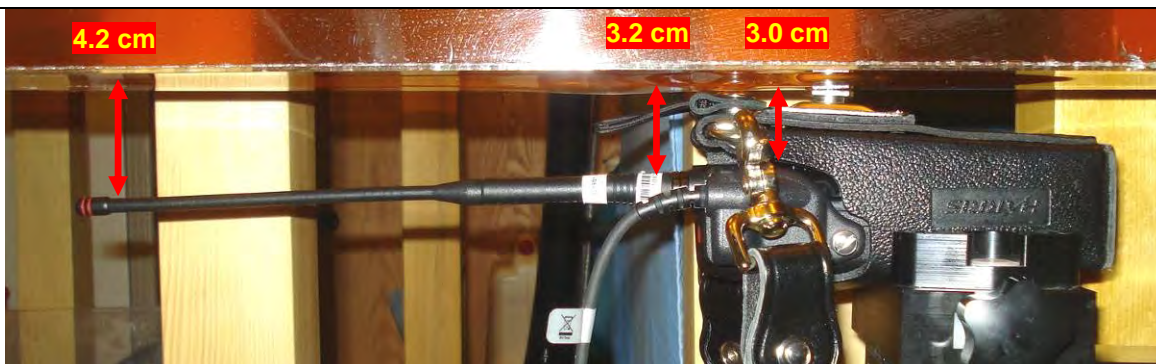
Body-worn Test Setup – Body-worn acc. 3, Audio acc. G7a, Antenna 3

BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Body-worn acc. 4, Audio acc. G7a, Antenna 4

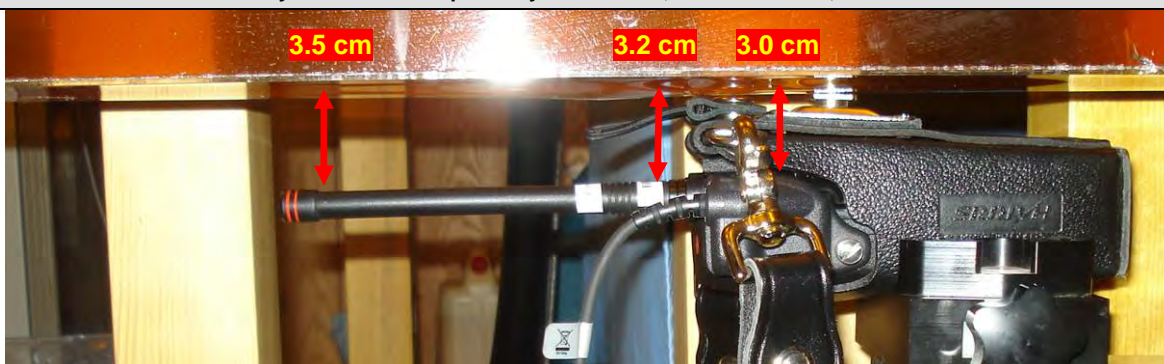
BODY-WORN SAR TEST SETUP PHOTOGRAPHS



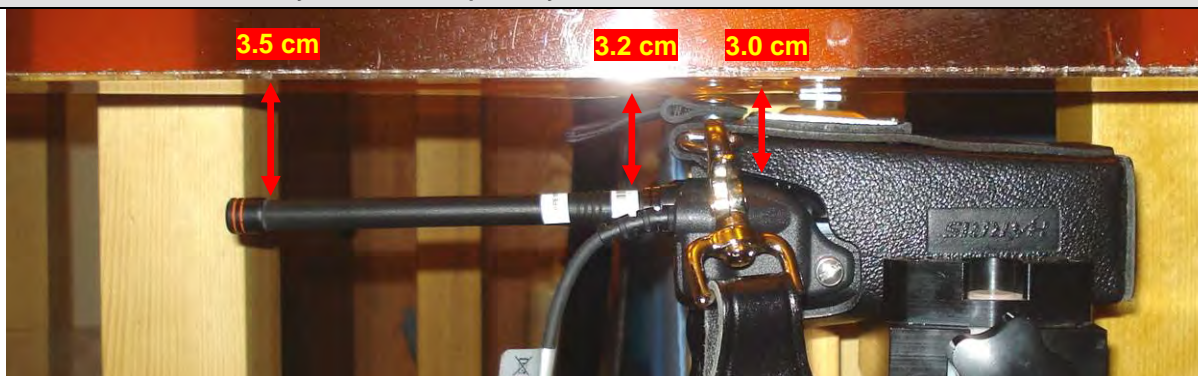
Body-worn Test Setup – Body-worn acc. 4, Audio acc. G7a, Antenna 4





Body-worn Test Setup – Body-worn acc. 4, Audio acc. G7a, Antenna 1



Body-worn Test Setup – Body-worn acc. 4, Audio acc. G7a, Antenna 2




Body-worn Test Setup – Body-worn acc. 4, Audio acc. G7a, Antenna 3

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	<u>Test Report Issue Date</u> December 14, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	
Test Lab Certificate No. 2470.01				

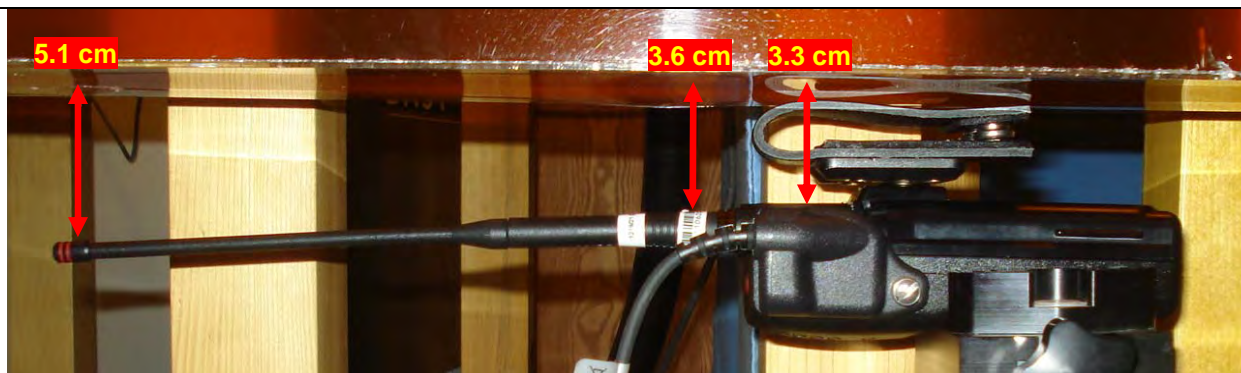
BODY-WORN SAR TEST SETUP PHOTOGRAPHS



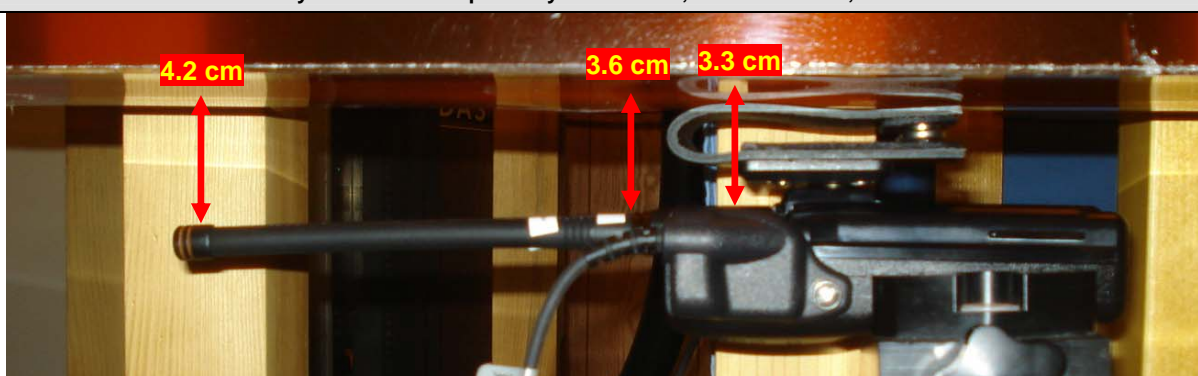
Body-worn Test Setup – Body-worn acc. 6, Audio acc. G7a, Antenna 4

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0072-E	IC:	3636B-0072	
DUT Type:	Portable VHF PTT Radio Transceiver	Model:	XG-25P VHF	Freq.:	138 - 174 MHz	
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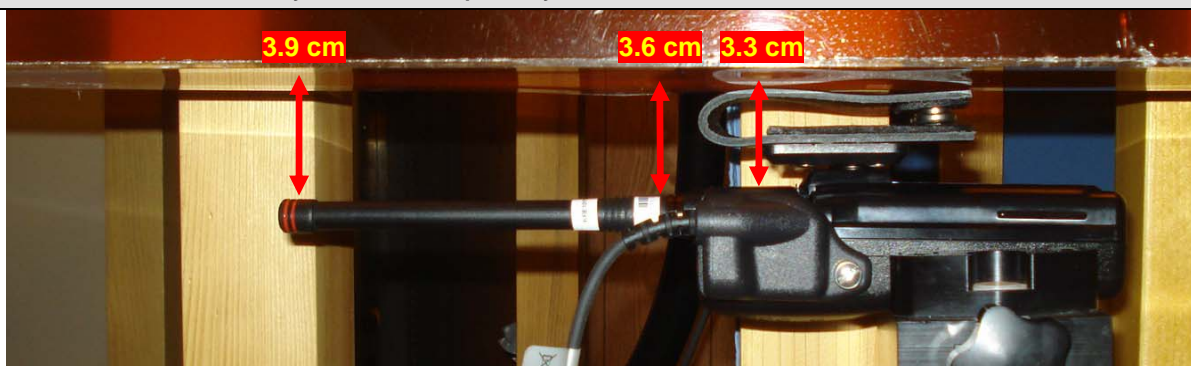
BODY-WORN SAR TEST SETUP PHOTOGRAPHS



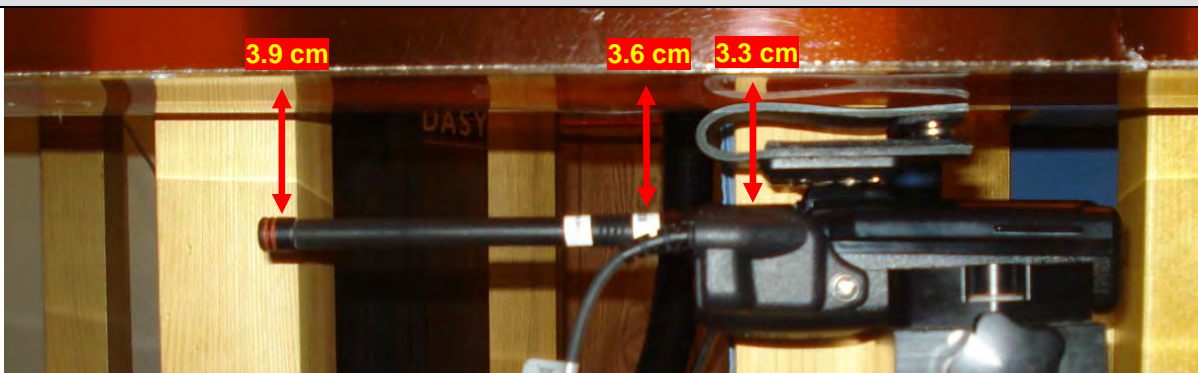
Body-worn Test Setup – Body-worn acc. 6, Audio acc. G7a, Antenna 4



Body-worn Test Setup – Body-worn acc. 6, Audio acc. G7a, Antenna 1



Body-worn Test Setup – Body-worn acc. 6, Audio acc. G7a, Antenna 2



Body-worn Test Setup – Body-worn acc. 6, Audio acc. G7a, Antenna 3

BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Antenna 2, Body-worn Acc. 5, and Audio Acc. G1a

BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Antenna 2, Body-worn Acc. 5, and Audio Acc. G2

BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Antenna 2, Body-worn Acc. 5, and Audio Acc. G3b

BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Antenna 2, Body-worn Acc. 5, and Audio Acc. G4

BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Antenna 2, Body-worn Acc. 5, and Audio Acc. G5

BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Antenna 2, Body-worn Acc. 5, and Audio Acc. G6b

BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Antenna 2, Body-worn Acc. 5, and Audio Acc. G8a

BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Antenna 2, Body-worn Acc. 5, and Audio Acc. G9a

BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Antenna 2, Body-worn Acc. 5, and Audio Acc. G10

BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Antenna 2, Body-worn Acc. 5, and Audio Acc. G11b

BODY-WORN SAR TEST SETUP PHOTOGRAPHS



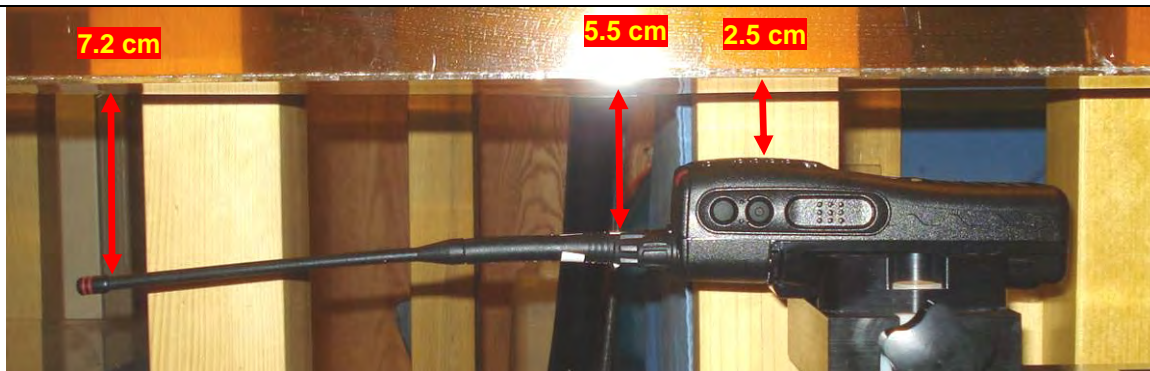
Body-worn Test Setup – Antenna 2, Body-worn Acc. 5, and Audio Acc. G12b

FACE-HELD SAR TEST SETUP PHOTOGRAPHS

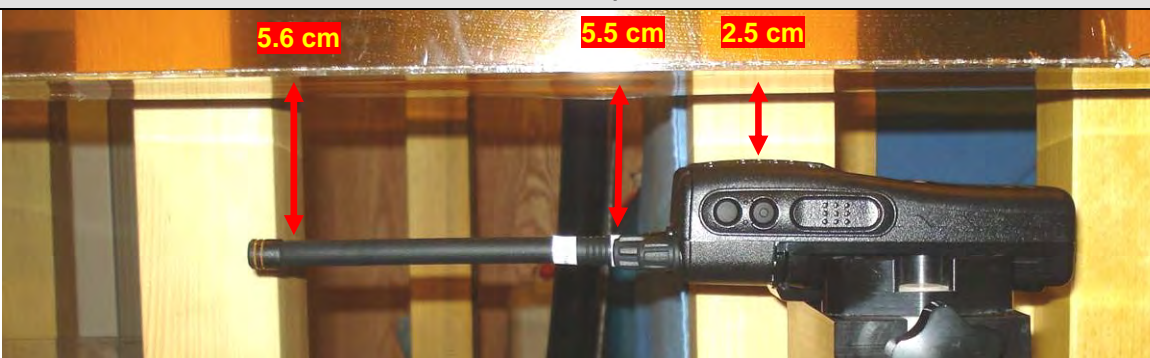


Face held Test Setup – Antenna 4

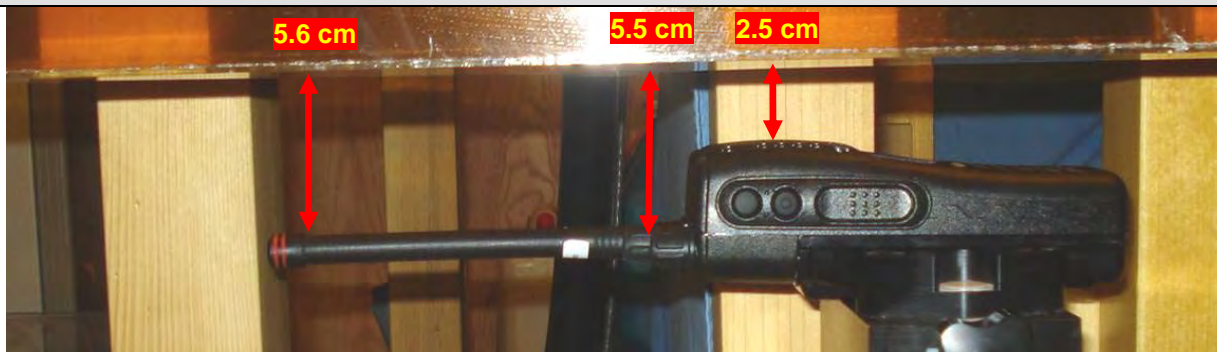
FACE-HELD SAR TEST SETUP PHOTOGRAPHS



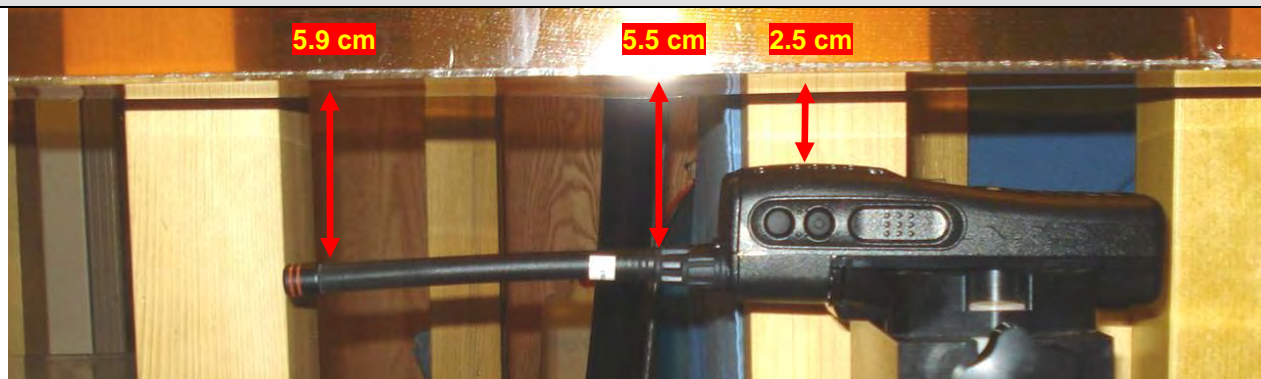
Face-held test setup - Antenna 4



Face-held test setup - Antenna 1



Face-held test setup - Antenna 2



Face-held test setup - Antenna 3

DUT PHOTOGRAPHS



System Radio Front



System Radio Left Side



System Radio Back



System Radio Right Side



System Radio Top



System Radio Bottom

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0072-E	IC:	3636B-0072	HARRIS
DUT Type:	Portable VHF PTT Radio Transceiver	Model:	XG-25P VHF	Freq.:	138 - 174 MHz	
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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-0072-E	IC:	3636B-0072	
DUT Type:	Portable VHF PTT Radio Transceiver	Model:	XG-25P VHF	Freq.:	138 - 174 MHz	
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Scan Radio Front



Scan Radio Left Side



Scan Radio Back





Scan Radio Right Side



Scan Radio Top



Scan Radio Bottom

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Back of Scan Radio without battery



Back of Scan Radio with Battery and Swivel Mount



Side of Scan Radio with Battery and Swivel Mount

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0072-E	IC:	3636B-0072	
DUT Type:	Portable VHF PTT Radio Transceiver	Model:	XG-25P VHF	Freq.:	138 - 174 MHz	
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	Test Report Issue Date December 14, 2011	Description of Test(s) Specific Absorption Rate	RF Exposure Category Occupational (Controlled)	

Test Lab Certificate No. 2470.01



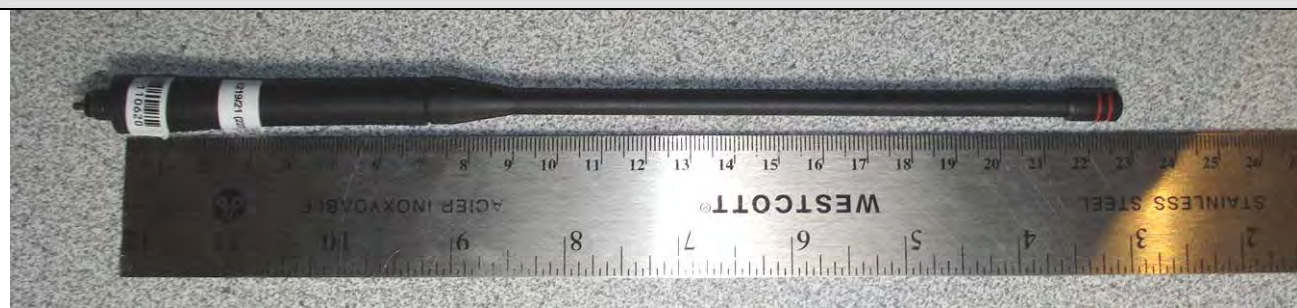
Antenna 1 - KRE1011219/1




Antenna 2 - KRE1011219/2





Antenna 3 - KRE1011219/3



Antenna 4 - KRE1011219/21

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0072-E	IC:	3636B-0072	
DUT Type:	Portable VHF PTT Radio Transceiver	Model:	XG-25P VHF	Freq.:	138 - 174 MHz	
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Test Lab Certificate No. 2470.01				



NiMH NIS Battery a - Front



NiMH NIS Battery a - Side



NiMH NIS Battery a - Back




NiMH NIS Battery a - Side



NiMH NIS Battery a - Top



NiMH NIS Battery a - Bottom

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0072-E	IC:	3636B-0072	
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