



	<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. 1.5	 Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> July 28, 2016	<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	<b>FCC ID:</b>	OWDTR-0139-E	<b>IC ID:</b>	3636B-0139	
<b>DUT Type:</b>	Portable VHF PTT Radio Transceiver	<b>Model:</b>	XG-25P VHF	<b>Freq.:</b>	138 - 174 MHz	
2011 Celltech Labs Inc.		This document is not to be reproduced in whole or in part without the prior written permission of Celltech Labs Inc.				Page 144 of 205


	Date(s) of Evaluation 10/17-21, 12/07, 2011	Test Report Serial No. 092811OWD-T1126-S90V	Test Report Revision No. Rev. 1.5	
	Test Report Issue Date July 28, 2016	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 – Body-worn acc. 5, Audio acc. G7a, Antenna 4

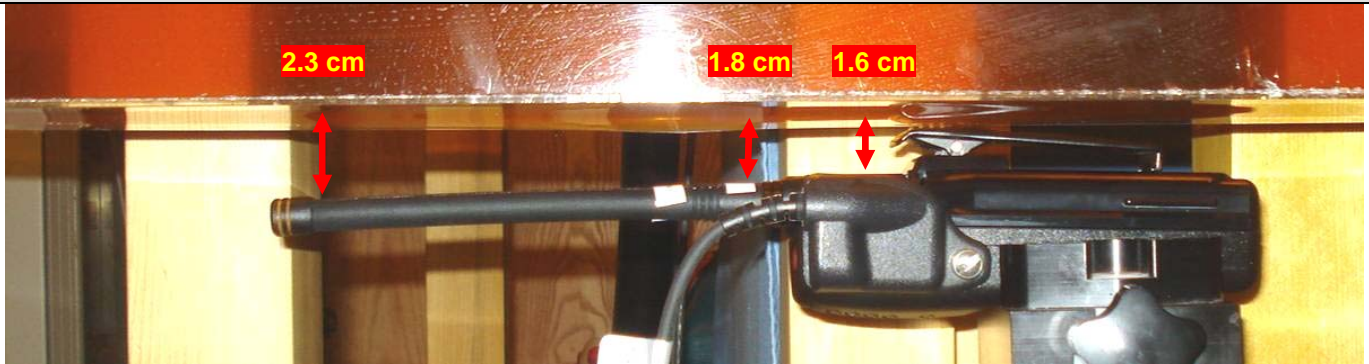
Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0139-E	IC ID:	3636B-0139	
DUT Type:	Portable VHF PTT Radio Transceiver	Model:	XG-25P VHF	Freq.:	138 - 174 MHz	
2011 Celltech Labs Inc.		This document is not to be reproduced in whole or in part without the prior written permission of Celltech Labs Inc.				Page 145 of 205



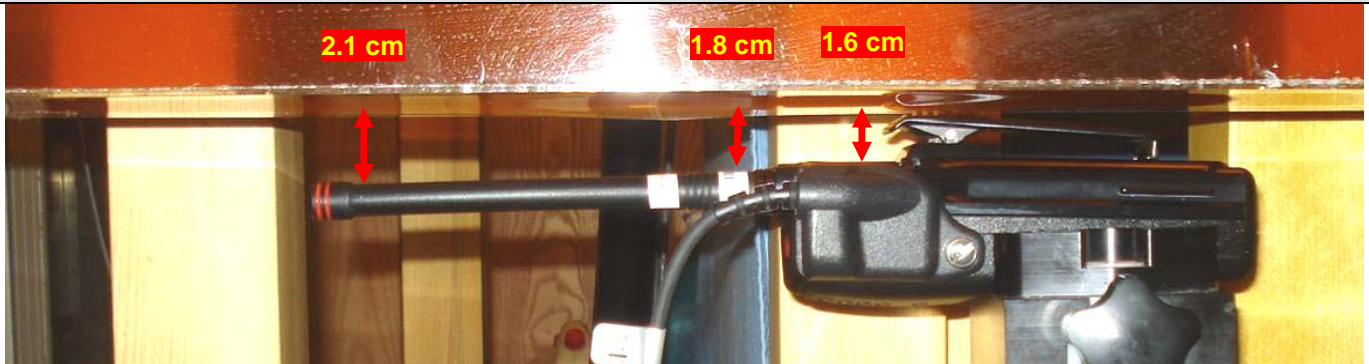
## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



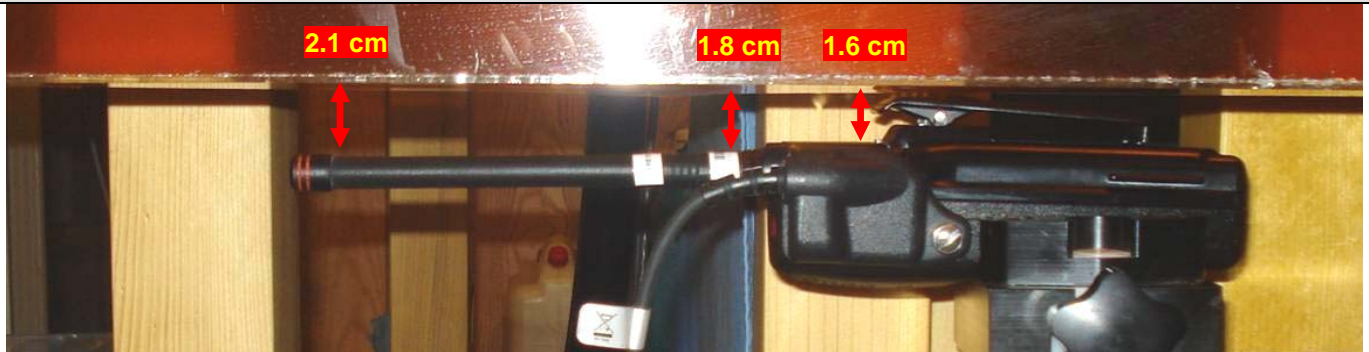
Body-worn Test Setup – Body-worn acc. 5, Audio acc. G7a, Antenna 4





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


	<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. 1.5	
	<u>Test Report Issue Date</u> July 28, 2016	<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

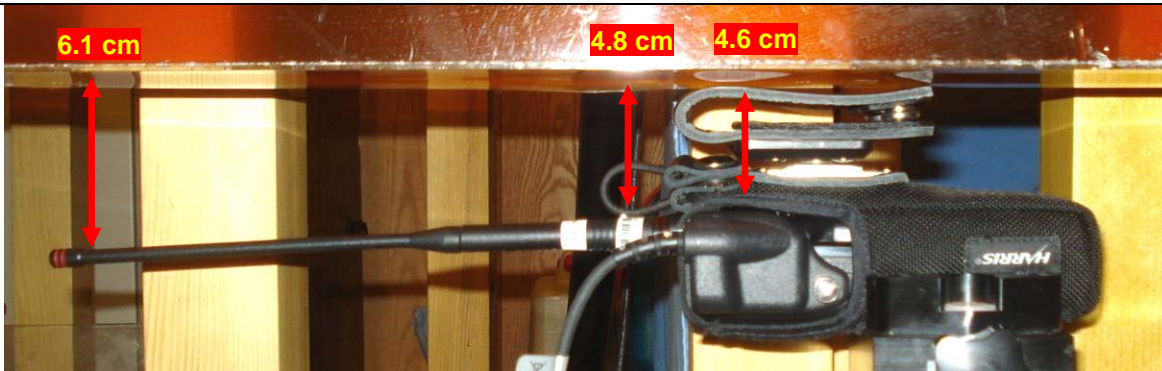


Body-worn Test Setup – Body-worn acc. 1, Audio acc. G7a, Antenna 4

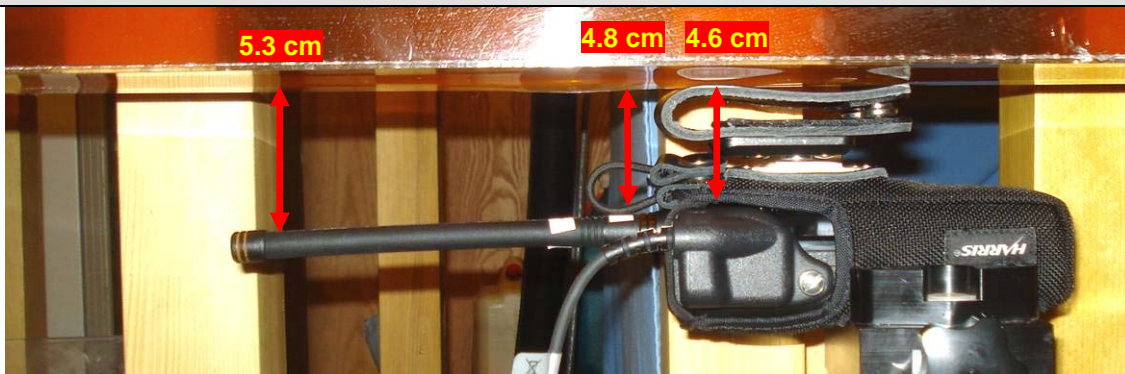
<b>Applicant:</b>	HARRIS Corporation	<b>FCC ID:</b>	OWDTR-0139-E	<b>IC ID:</b>	3636B-0139	
<b>DUT Type:</b>	Portable VHF PTT Radio Transceiver	<b>Model:</b>	XG-25P VHF	<b>Freq.:</b>	138 - 174 MHz	
2011 Celltech Labs Inc.		This document is not to be reproduced in whole or in part without the prior written permission of Celltech Labs Inc.				Page 147 of 205



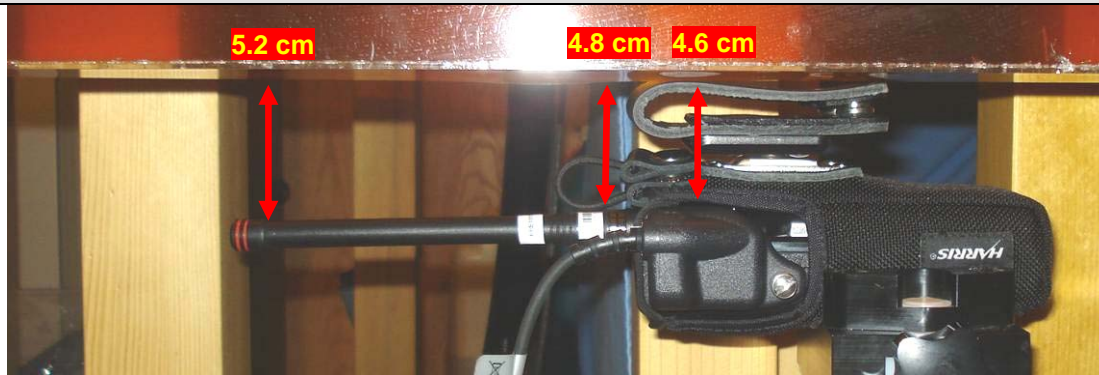
## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



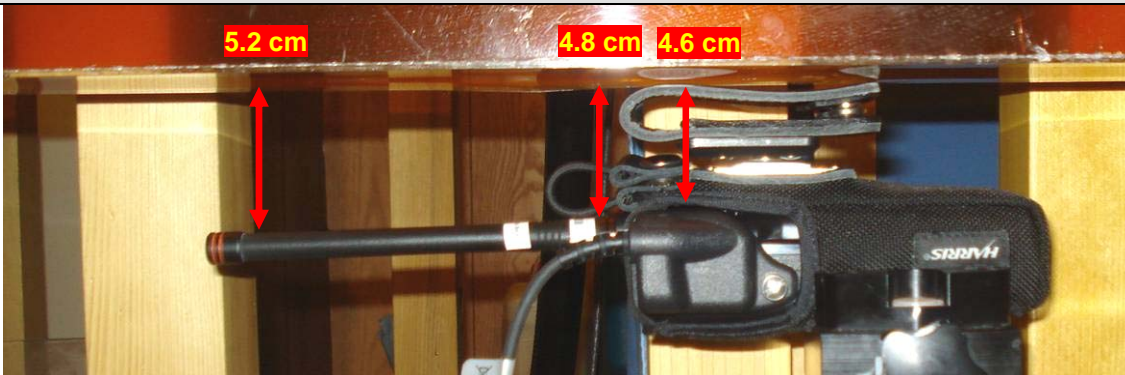
Body-worn Test Setup – Body-worn acc. 1, Audio acc. G7a, Antenna 4





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


	<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. 1.5	
	<u>Test Report Issue Date</u> July 28, 2016	<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

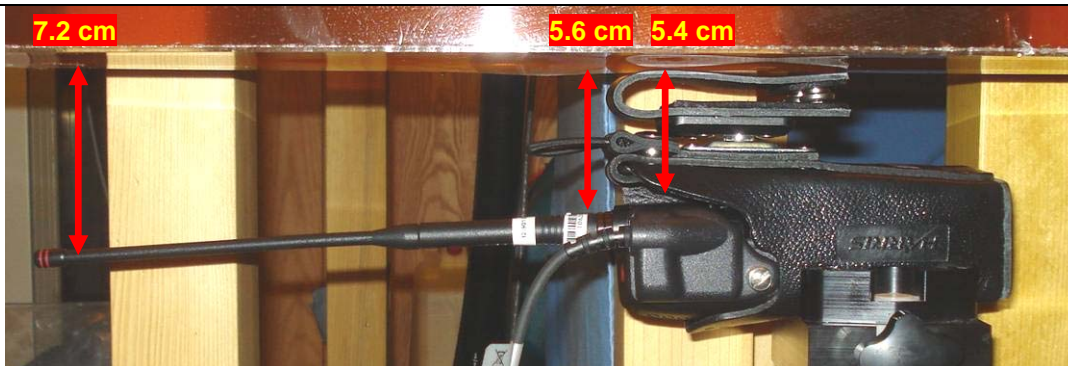


Body-worn Test Setup – Body-worn acc. 3, Audio acc. G7a, Antenna 4

<b>Applicant:</b>	HARRIS Corporation	<b>FCC ID:</b>	OWDTR-0139-E	<b>IC ID:</b>	3636B-0139	
<b>DUT Type:</b>	Portable VHF PTT Radio Transceiver	<b>Model:</b>	XG-25P VHF	<b>Freq.:</b>	138 - 174 MHz	
2011 Celltech Labs Inc.		This document is not to be reproduced in whole or in part without the prior written permission of Celltech Labs Inc.				Page 149 of 205



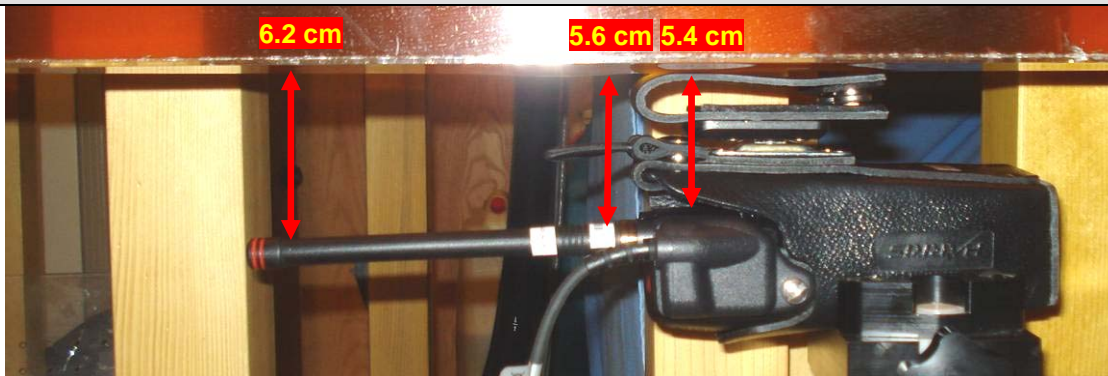
## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



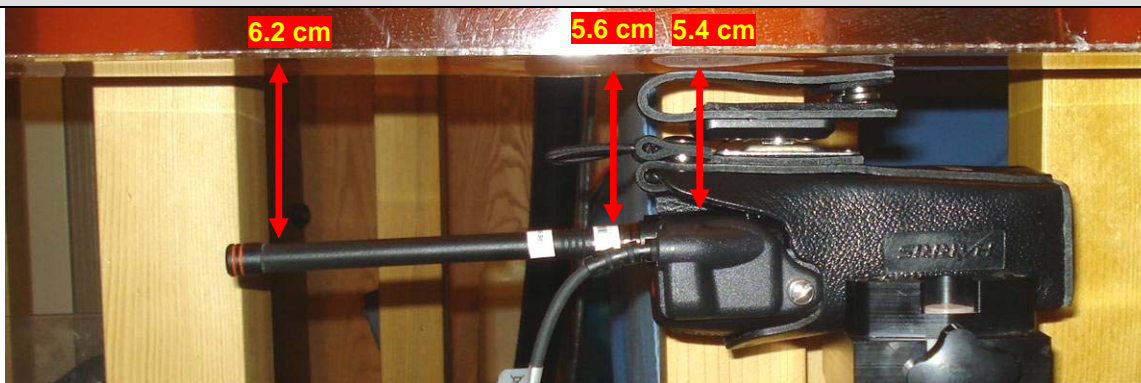
Body-worn Test Setup – Body-worn acc. 3, Audio acc. G7a, Antenna 4





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


	<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. 1.5	
	<u>Test Report Issue Date</u> July 28, 2016	<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. 4, Audio acc. G7a, Antenna 4

<b>Applicant:</b>	HARRIS Corporation	<b>FCC ID:</b>	OWDTR-0139-E	<b>IC ID:</b>	3636B-0139	
<b>DUT Type:</b>	Portable VHF PTT Radio Transceiver	<b>Model:</b>	XG-25P VHF	<b>Freq.:</b>	138 - 174 MHz	
2011 Celltech Labs Inc.		This document is not to be reproduced in whole or in part without the prior written permission of Celltech Labs Inc.				Page 151 of 205



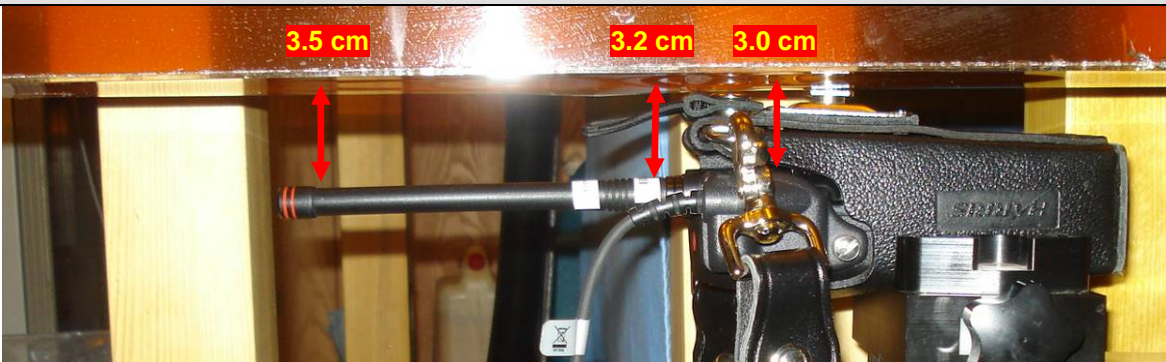
## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



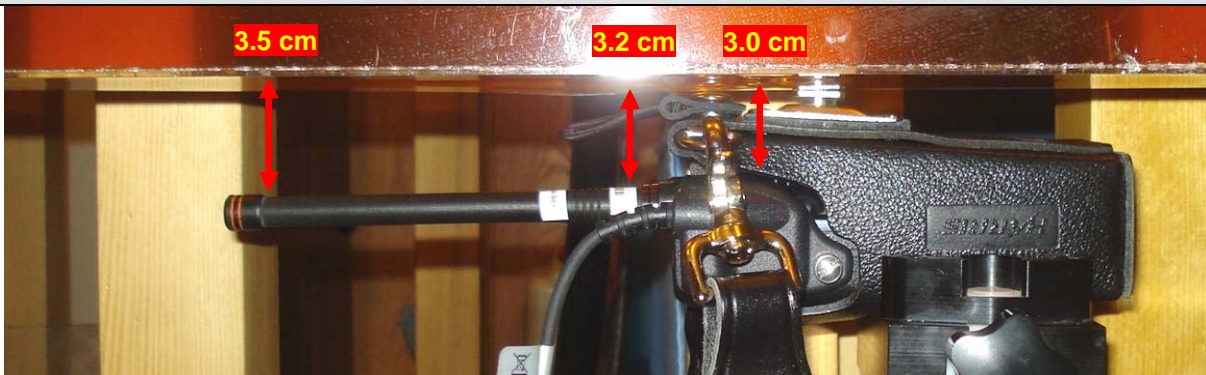
Body-worn Test Setup – Body-worn acc. 4, Audio acc. G7a, Antenna 4






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

	Date(s) of Evaluation 10/17-21, 12/07, 2011	Test Report Serial No. 092811OWD-T1126-S90V	Test Report Revision No. Rev. 1.5	  Test Lab Certificate No. 2470.01
	Test Report Issue Date July 28, 2016	Description of Test(s) Specific Absorption Rate	RF Exposure Category Occupational (Controlled)	

## BODY-WORN SAR TEST SETUP PHOTOGRAPHS

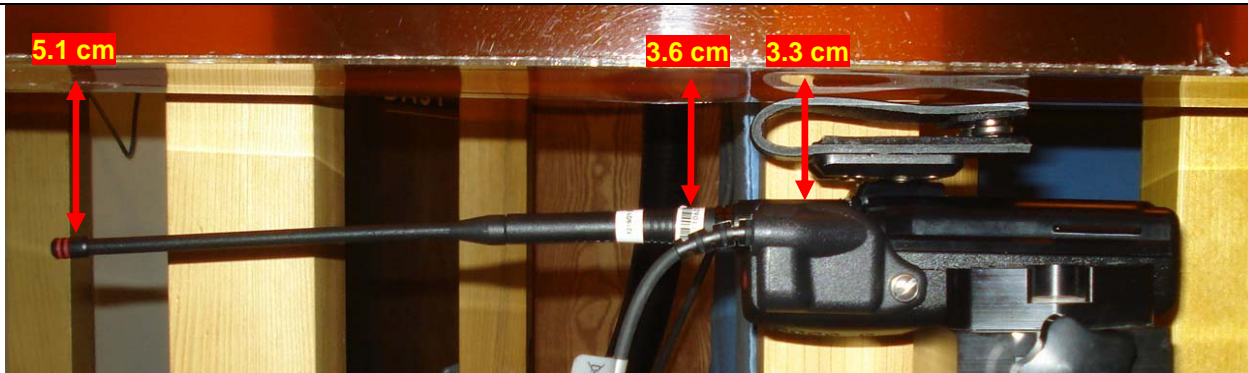


Body-worn Test Setup – Body-worn acc. 6, Audio acc. G7a, Antenna 4

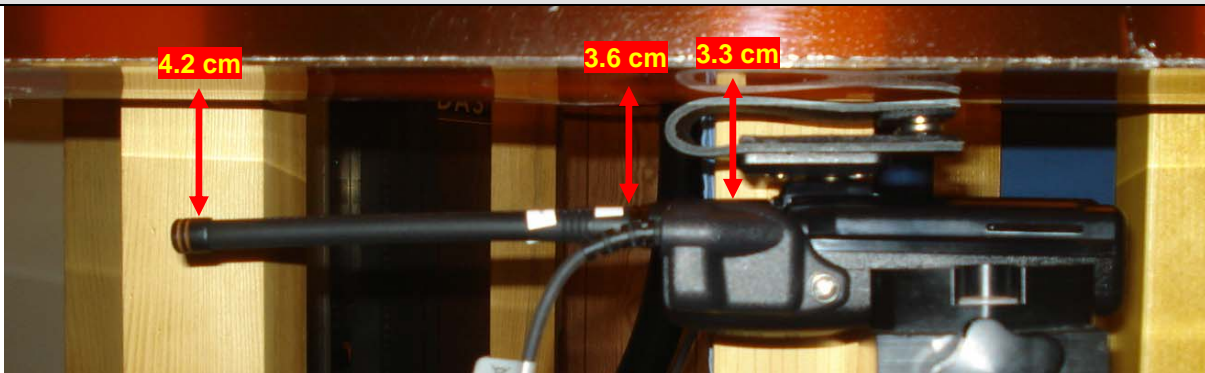
Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0139-E	IC ID:	3636B-0139	
DUT Type:	Portable VHF PTT Radio Transceiver	Model:	XG-25P VHF	Freq.:	138 - 174 MHz	
2011 Celltech Labs Inc.		This document is not to be reproduced in whole or in part without the prior written permission of Celltech Labs Inc.				Page 153 of 205



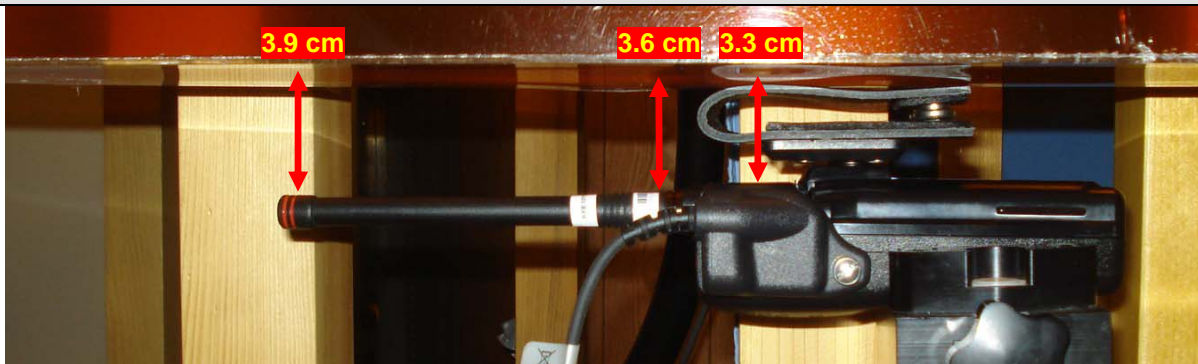
## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



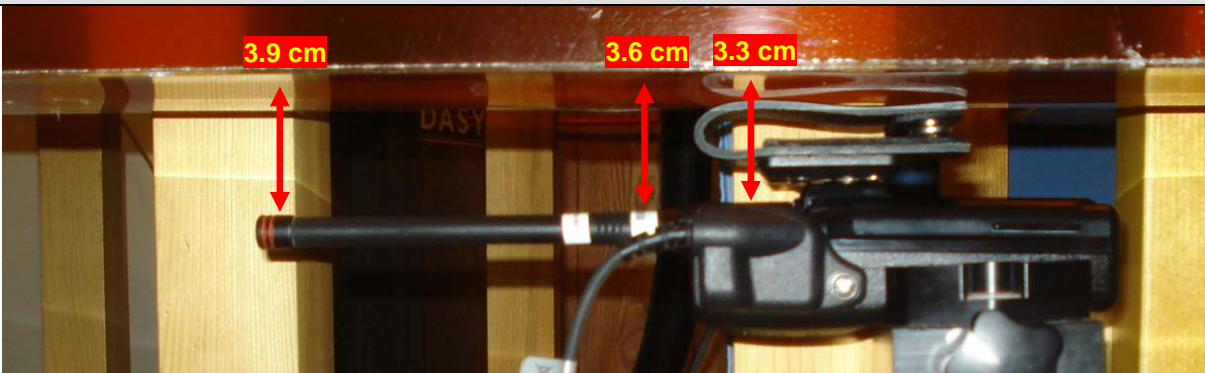
Body-worn Test Setup – Body-worn acc. 6, Audio acc. G7a, Antenna 4





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


	<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. 1.5	
	<u>Test Report Issue Date</u> July 28, 2016	<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 – Antenna 2, Body-worn Acc. 5, and Audio Acc. G1a

<b>Applicant:</b>	HARRIS Corporation	<b>FCC ID:</b>	OWDTR-0139-E	<b>IC ID:</b>	3636B-0139	
<b>DUT Type:</b>	Portable VHF PTT Radio Transceiver	<b>Model:</b>	XG-25P VHF	<b>Freq.:</b>	138 - 174 MHz	
2011 Celltech Labs Inc.		This document is not to be reproduced in whole or in part without the prior written permission of Celltech Labs Inc.				Page 155 of 205







	<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. 1.5	 Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> July 28, 2016	<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 – Antenna 2, Body-worn Acc. 5, and Audio Acc. G2

<b>Applicant:</b>	HARRIS Corporation	<b>FCC ID:</b>	OWDTR-0139-E	<b>IC ID:</b>	3636B-0139	
<b>DUT Type:</b>	Portable VHF PTT Radio Transceiver	<b>Model:</b>	XG-25P VHF	<b>Freq.:</b>	138 - 174 MHz	
2011 Celltech Labs Inc.		This document is not to be reproduced in whole or in part without the prior written permission of Celltech Labs Inc.				Page 156 of 205


	Date(s) of Evaluation 10/17-21, 12/07, 2011	Test Report Serial No. 092811OWD-T1126-S90V	Test Report Revision No. Rev. 1.5	 
	Test Report Issue Date July 28, 2016	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 – Antenna 2, Body-worn Acc. 5, and Audio Acc. G3b

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0139-E	IC ID:	3636B-0139	
DUT Type:	Portable VHF PTT Radio Transceiver	Model:	XG-25P VHF	Freq.:	138 - 174 MHz	




	<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. 1.5	
	<u>Test Report Issue Date</u> July 28, 2016	<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 – Antenna 2, Body-worn Acc. 5, and Audio Acc. G4

<b>Applicant:</b>	HARRIS Corporation	<b>FCC ID:</b>	OWDTR-0139-E	<b>IC ID:</b>	3636B-0139	
<b>DUT Type:</b>	Portable VHF PTT Radio Transceiver	<b>Model:</b>	XG-25P VHF	<b>Freq.:</b>	138 - 174 MHz	
2011 Celltech Labs Inc.		This document is not to be reproduced in whole or in part without the prior written permission of Celltech Labs Inc.				Page 158 of 205


	Date(s) of Evaluation 10/17-21, 12/07, 2011	Test Report Serial No. 092811OWD-T1126-S90V	Test Report Revision No. Rev. 1.5	 
	Test Report Issue Date July 28, 2016	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 – Antenna 2, Body-worn Acc. 5, and Audio Acc. G5

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0139-E	IC ID:	3636B-0139	
DUT Type:	Portable VHF PTT Radio Transceiver	Model:	XG-25P VHF	Freq.:	138 - 174 MHz	







	Date(s) of Evaluation 10/17-21, 12/07, 2011	Test Report Serial No. 092811OWD-T1126-S90V	Test Report Revision No. Rev. 1.5	  Test Lab Certificate No. 2470.01
	Test Report Issue Date July 28, 2016	Description of Test(s) Specific Absorption Rate	RF Exposure Category Occupational (Controlled)	

## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



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


Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0139-E	IC ID:	3636B-0139	
DUT Type:	Portable VHF PTT Radio Transceiver	Model:	XG-25P VHF	Freq.:	138 - 174 MHz	
2011 Celltech Labs Inc.		This document is not to be reproduced in whole or in part without the prior written permission of Celltech Labs Inc.				Page 160 of 205

	Date(s) of Evaluation 10/17-21, 12/07, 2011	Test Report Serial No. 092811OWD-T1126-S90V	Test Report Revision No. Rev. 1.5	  Test Lab Certificate No. 2470.01
	Test Report Issue Date July 28, 2016	Description of Test(s) Specific Absorption Rate	RF Exposure Category Occupational (Controlled)	



## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



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

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0139-E	IC ID:	3636B-0139	
DUT Type:	Portable VHF PTT Radio Transceiver	Model:	XG-25P VHF	Freq.:	138 - 174 MHz	
2011 Celltech Labs Inc.		This document is not to be reproduced in whole or in part without the prior written permission of Celltech Labs Inc.				Page 161 of 205







	<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. 1.5	 Test Lab Certificate No. 2470.01
	<u>Test Report Issue Date</u> July 28, 2016	<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 – Antenna 2, Body-worn Acc. 5, and Audio Acc. G9a


<b>Applicant:</b>	<b>HARRIS Corporation</b>	<b>FCC ID:</b>	<b>OWDTR-0139-E</b>	<b>IC ID:</b>	<b>3636B-0139</b>	
<b>DUT Type:</b>	<b>Portable VHF PTT Radio Transceiver</b>	<b>Model:</b>	<b>XG-25P VHF</b>	<b>Freq.:</b>	<b>138 - 174 MHz</b>	
2011 Celltech Labs Inc.		This document is not to be reproduced in whole or in part without the prior written permission of Celltech Labs Inc.				Page 162 of 205

	Date(s) of Evaluation 10/17-21, 12/07, 2011	Test Report Serial No. 092811OWD-T1126-S90V	Test Report Revision No. Rev. 1.5	  Test Lab Certificate No. 2470.01
	Test Report Issue Date July 28, 2016	Description of Test(s) Specific Absorption Rate	RF Exposure Category Occupational (Controlled)	



## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



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

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0139-E	IC ID:	3636B-0139	
DUT Type:	Portable VHF PTT Radio Transceiver	Model:	XG-25P VHF	Freq.:	138 - 174 MHz	
2011 Celltech Labs Inc.		This document is not to be reproduced in whole or in part without the prior written permission of Celltech Labs Inc.				Page 163 of 205




	<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. 1.5	
	<u>Test Report Issue Date</u> July 28, 2016	<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 – Antenna 2, Body-worn Acc. 5, and Audio Acc. G11b


<b>Applicant:</b>	HARRIS Corporation	<b>FCC ID:</b>	OWDTR-0139-E	<b>IC ID:</b>	3636B-0139	
<b>DUT Type:</b>	Portable VHF PTT Radio Transceiver	<b>Model:</b>	XG-25P VHF	<b>Freq.:</b>	138 - 174 MHz	
2011 Celltech Labs Inc.		This document is not to be reproduced in whole or in part without the prior written permission of Celltech Labs Inc.				Page 164 of 205

	Date(s) of Evaluation 10/17-21, 12/07, 2011	Test Report Serial No. 092811OWD-T1126-S90V	Test Report Revision No. Rev. 1.5	 Test Lab Certificate No. 2470.01
	Test Report Issue Date July 28, 2016	Description of Test(s) Specific Absorption Rate	RF Exposure Category Occupational (Controlled)	



## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



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

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0139-E	IC ID:	3636B-0139	
DUT Type:	Portable VHF PTT Radio Transceiver	Model:	XG-25P VHF	Freq.:	138 - 174 MHz	
2011 Celltech Labs Inc.		This document is not to be reproduced in whole or in part without the prior written permission of Celltech Labs Inc.				Page 165 of 205




	Date(s) of Evaluation 10/17-21, 12/07, 2011	Test Report Serial No. 092811OWD-T1126-S90V	Test Report Revision No. Rev. 1.5	 Test Lab Certificate No. 2470.01
	Test Report Issue Date July 28, 2016	Description of Test(s) Specific Absorption Rate	RF Exposure Category Occupational (Controlled)	

## FACE-HELD SAR TEST SETUP PHOTOGRAPHS



Face held Test Setup – Antenna 4

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0139-E	IC ID:	3636B-0139	
DUT Type:	Portable VHF PTT Radio Transceiver	Model:	XG-25P VHF	Freq.:	138 - 174 MHz	
2011 Celltech Labs Inc.		This document is not to be reproduced in whole or in part without the prior written permission of Celltech Labs Inc.				Page 166 of 205

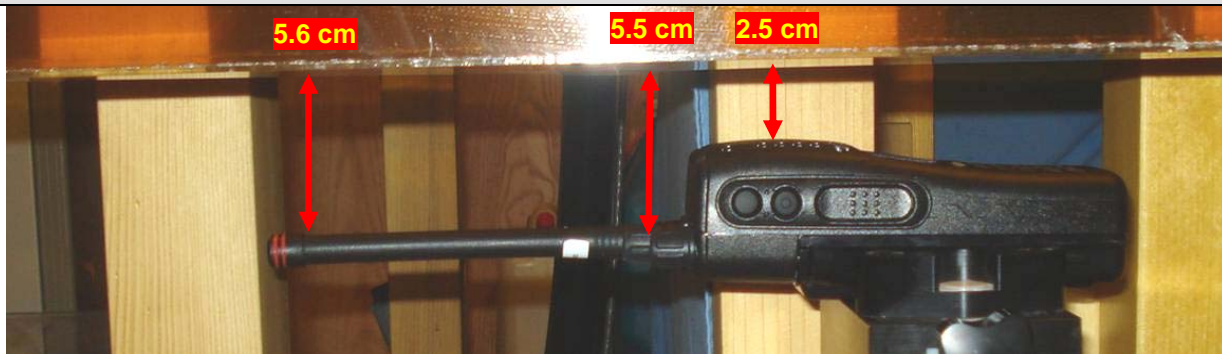
## FACE-HELD SAR TEST SETUP PHOTOGRAPHS



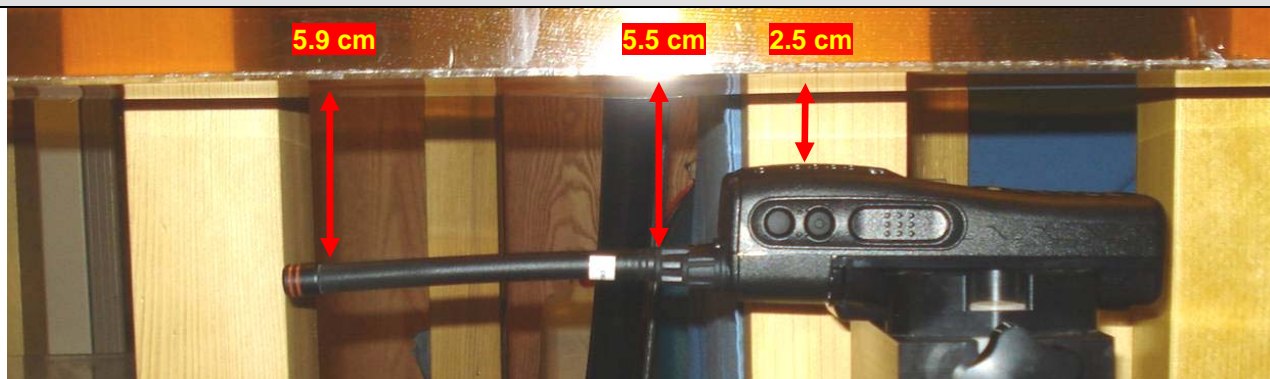
Face-held test setup - Antenna 4



Face-held test setup - Antenna 1



Face-held test setup - Antenna 2



Face-held test setup - Antenna 3