

 <b>Celltech</b> <small>Testing and Engineering Services Lab</small>	<u>Date(s) of Evaluation</u> October 04-17, 2011	<u>Test Report Serial No.</u> 090211OWD-T1114-S90V	<u>Test Report Revision No.</u> Rev. 1.0 (1st Release)	 <b>IAC-MRA</b>  <b>ACREDITED</b>
	<u>Test Report Issue Date</u> November 10, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

Test Lab Certificate No. 2470.01

## APPENDIX D - SAR TEST SETUP & DUT PHOTOGRAPHS

<b>Applicant:</b>	<b>HARRIS Corporation</b>	<b>FCC ID:</b>	<b>OWDTR-0067-E</b>		<b>IC:</b>	<b>363B-0067</b>	
<b>DUT Type:</b>	<b>Portable VHF PTT Radio Transceiver</b>		<b>DUT Model:</b>	<b>P5500 VHF</b>	<b>138-144 / 150.8-173.4 MHz</b>		
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## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



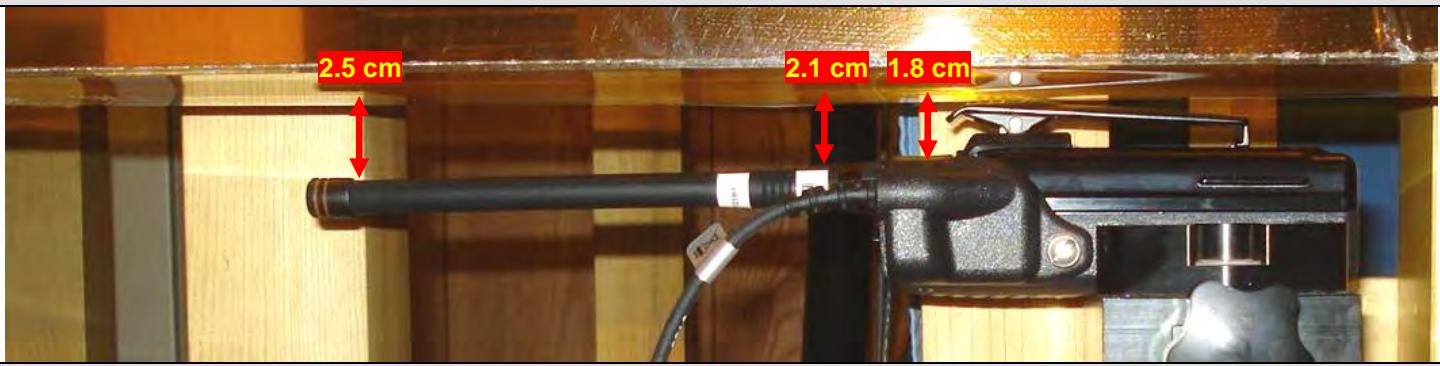
Body-worn Test Setup – Body-worn acc. 6, Audio acc. G4, Antenna 4

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0067-E		IC:	363B-0067	
DUT Type:	Portable VHF PTT Radio Transceiver	DUT Model:	P5500 VHF	138-144 / 150.8-173.4 MHz			

## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



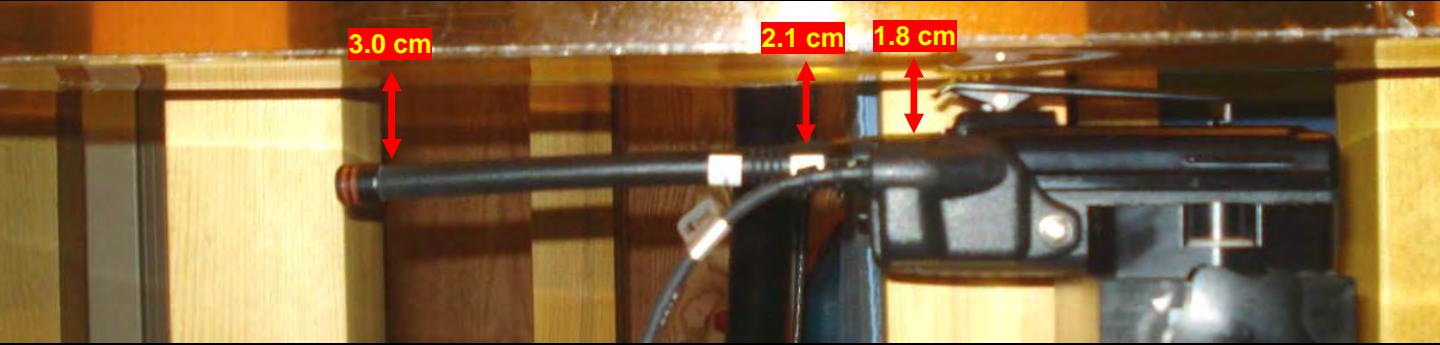
Body-worn Test Setup – Body-worn acc. 6, Audio acc. G4, Antenna 4



Body-worn Test Setup – Body-worn acc. 6, Audio acc. G4, Antenna 1



Body-worn Test Setup – Body-worn acc. 6, Audio acc. G4, Antenna 2



Body-worn Test Setup – Body-worn acc. 6, Audio acc. G4, Antenna 3

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0067-E		IC:	363B-0067	
DUT Type:	Portable VHF PTT Radio Transceiver	DUT Model:	P5500 VHF	138-144 / 150.8-173.4 MHz			
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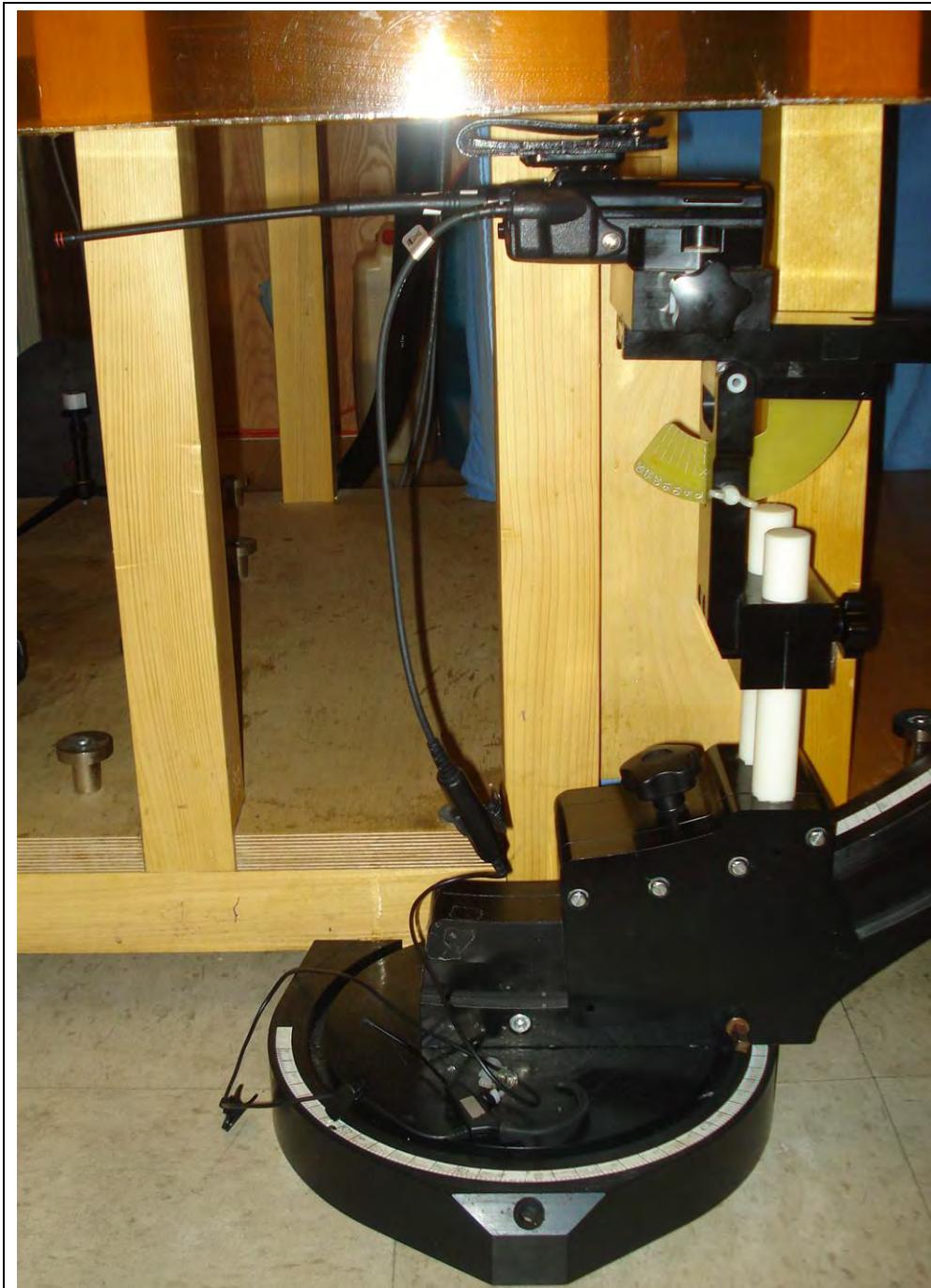
Test Report Revision No.

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## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Body-worn acc. 4, Audio acc. G4, Antenna 4

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0067-E		IC:	363B-0067	
DUT Type:	Portable VHF PTT Radio Transceiver	DUT Model:	P5500 VHF	138-144 / 150.8-173.4 MHz			
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## BODY-WORN SAR TEST SETUP PHOTOGRAPHS

5.0 cm

3.5 cm 3.4 cm

Body-worn Test Setup – Body-worn acc. 4, Audio acc. G4, Antenna 4

3.7 cm

3.5 cm 3.4 cm

Body-worn Test Setup – Body-worn acc. 4, Audio acc. G4, Antenna 1

3.7 cm

3.5 cm 3.4 cm

Body-worn Test Setup – Body-worn acc. 4, Audio acc. G4, Antenna 2

3.7 cm

3.5 cm 3.4 cm

Body-worn Test Setup – Body-worn acc. 4, Audio acc. G4, Antenna 3

Applicant:

HARRIS Corporation

FCC ID:

0WDTR-0067-E

IC:

363B-0067

DUT Type:

Portable VHF PTT Radio Transceiver

DUT Model:

P5500 VHF

138-144 / 150.8-173.4 MHz



 <b>Celltech</b> <small>Testing and Engineering Services Lab</small>	<u>Date(s) of Evaluation</u> October 04-17, 2011	<u>Test Report Serial No.</u> 090211OWD-T1114-S90V	<u>Test Report Revision No.</u> Rev. 1.0 (1st Release)	 <b>IAC-MRA</b>  <b>ACREDITED</b>
	<u>Test Report Issue Date</u> November 10, 2011	<u>Description of Test(s)</u> Specific Absorption Rate	<u>RF Exposure Category</u> Occupational (Controlled)	

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## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Body-worn acc. 8, Audio acc. G4, Antenna 4

<b>Applicant:</b>	HARRIS Corporation	<b>FCC ID:</b>	OWDTR-0067-E		<b>IC:</b>	363B-0067	
<b>DUT Type:</b>	Portable VHF PTT Radio Transceiver	<b>DUT Model:</b>	P5500 VHF	138-144 / 150.8-173.4 MHz			

## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Body-worn acc. 8, Audio acc. G4, Antenna 4



Body-worn Test Setup – Body-worn acc. 8, Audio acc. G4, Antenna 1



Body-worn Test Setup – Body-worn acc. 8, Audio acc. G4, Antenna 2



Body-worn Test Setup – Body-worn acc. 8, Audio acc. G4, Antenna 3

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0067-E		IC:	363B-0067		
DUT Type:	Portable VHF PTT Radio Transceiver	DUT Model:	P5500 VHF	138-144 / 150.8-173.4 MHz				
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## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Body-worn acc. 3, Audio acc. G4, Antenna 4

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0067-E		IC:	363B-0067	
DUT Type:	Portable VHF PTT Radio Transceiver	DUT Model:	P5500 VHF	138-144 / 150.8-173.4 MHz			
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## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Body-worn acc. 3, Audio acc. G4, Antenna 4



#### Body-worn Test Setup – Body-worn acc. 3, Audio acc. G4, Antenna 1



#### Body-worn Test Setup – Body-worn acc. 3, Audio acc. G4, Antenna 2



## Body-worn Test Setup – Body-worn acc. 3, Audio acc. G4, Antenna 3

<b>Applicant:</b>	<b>HARRIS Corporation</b>	<b>FCC ID:</b>	<b>OWDTR-0067-E</b>		<b>IC:</b>	<b>363B-0067</b>	
<b>DUT Type:</b>	<b>Portable VHF PTT Radio Transceiver</b>		<b>DUT Model:</b>	<b>P5500 VHF</b>	<b>138-144 / 150.8-173.4 MHz</b>		
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Description of Test(s)

Specific Absorption Rate

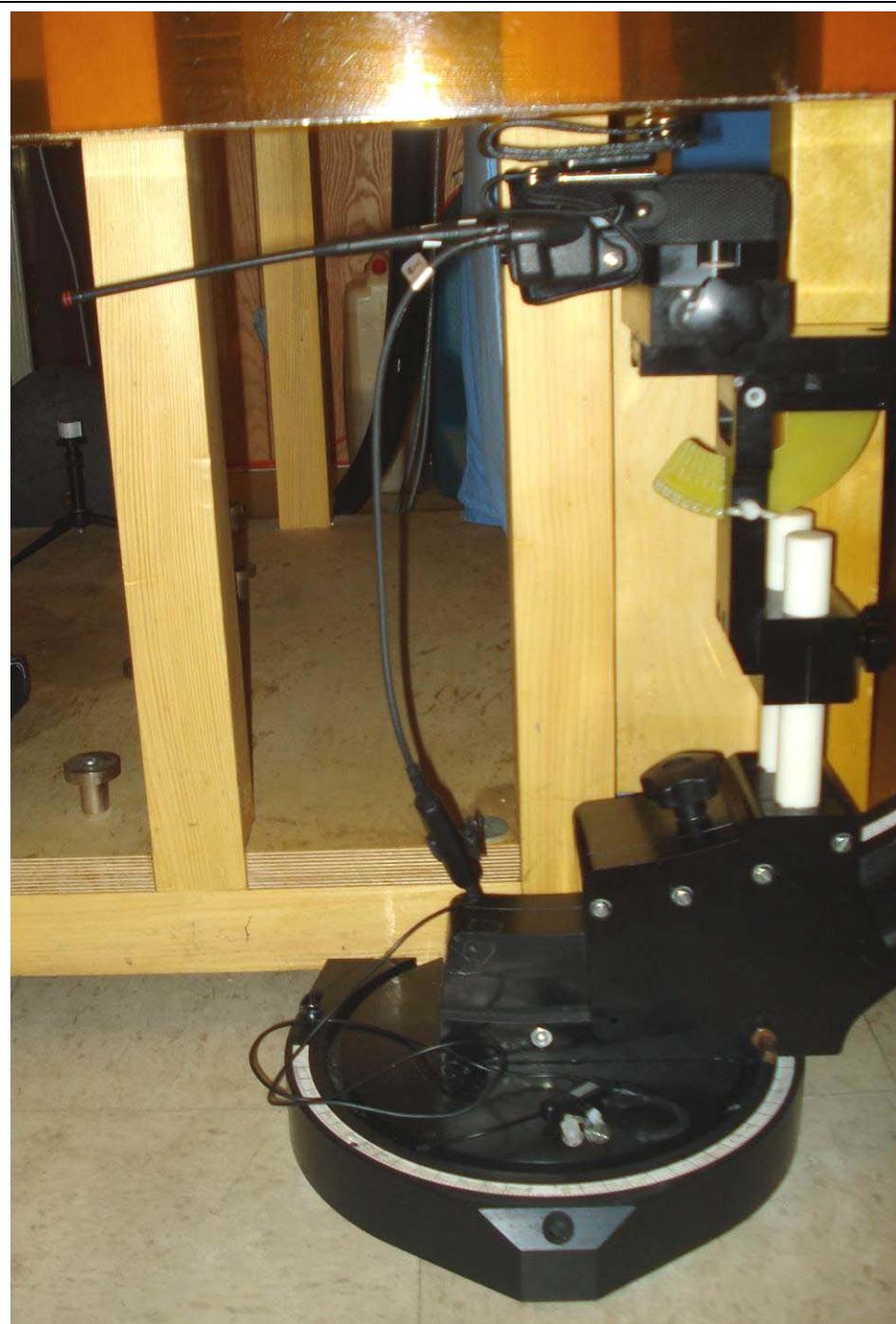
RF Exposure Category

Occupational (Controlled)



Test Lab Certificate No. 2470.01

## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



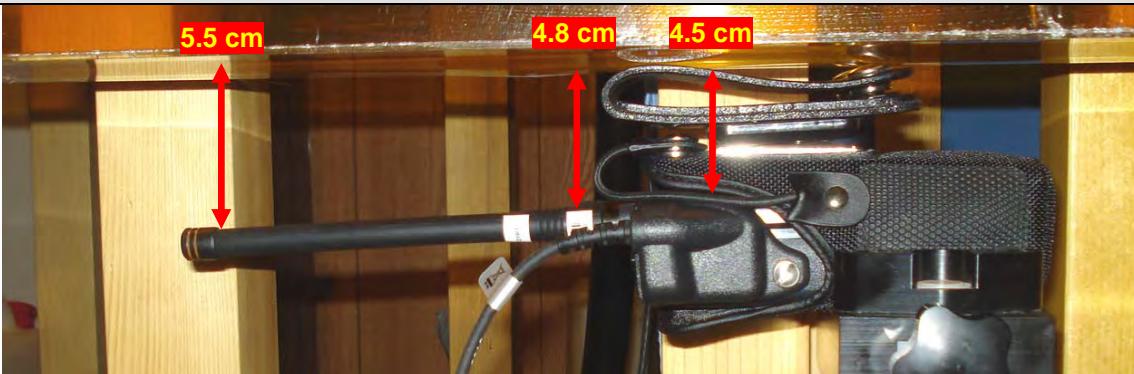
Body-worn Test Setup – Body-worn acc. 5, Audio acc. G4, Antenna 4

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0067-E		IC:	363B-0067	
DUT Type:	Portable VHF PTT Radio Transceiver	DUT Model:	P5500 VHF	138-144 / 150.8-173.4 MHz			
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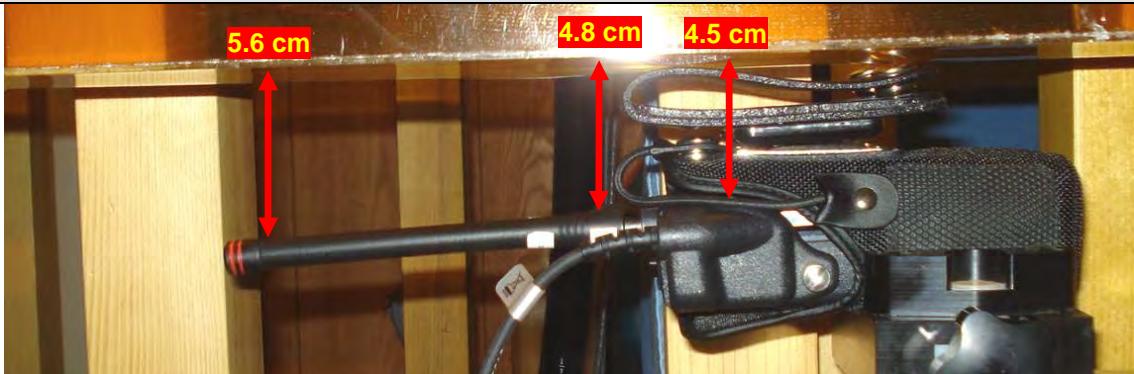
## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



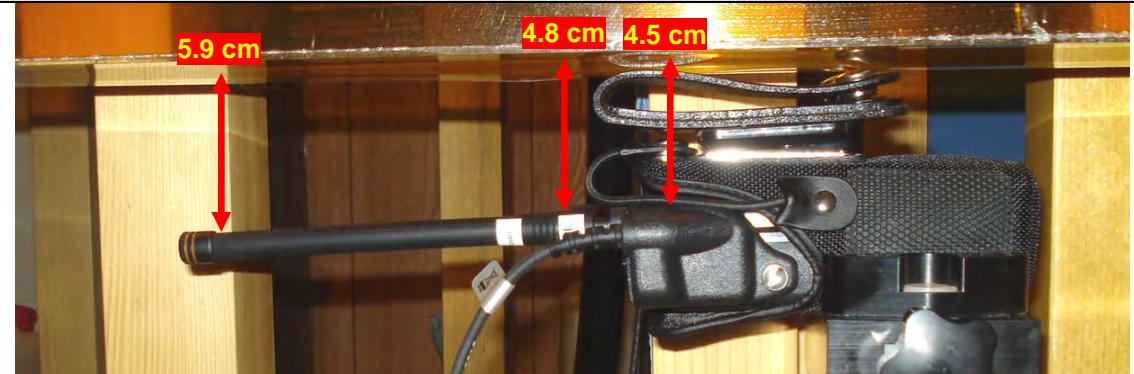
Body-worn Test Setup – Body-worn acc. 5, Audio acc. G4, Antenna 4



Body-worn Test Setup – Body-worn acc. 5, Audio acc. G4, Antenna 1



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



Body-worn Test Setup – Body-worn acc. 5, Audio acc. G4, Antenna 3

<b>Applicant:</b>	<b>HARRIS Corporation</b>	<b>FCC ID:</b>	<b>OWDTR-0067-E</b>		<b>IC:</b>	<b>363B-0067</b>	
<b>DUT Type:</b>	<b>Portable VHF PTT Radio Transceiver</b>		<b>DUT Model:</b>	<b>P5500 VHF</b>		<b>138-144 / 150.8-173.4 MHz</b>	
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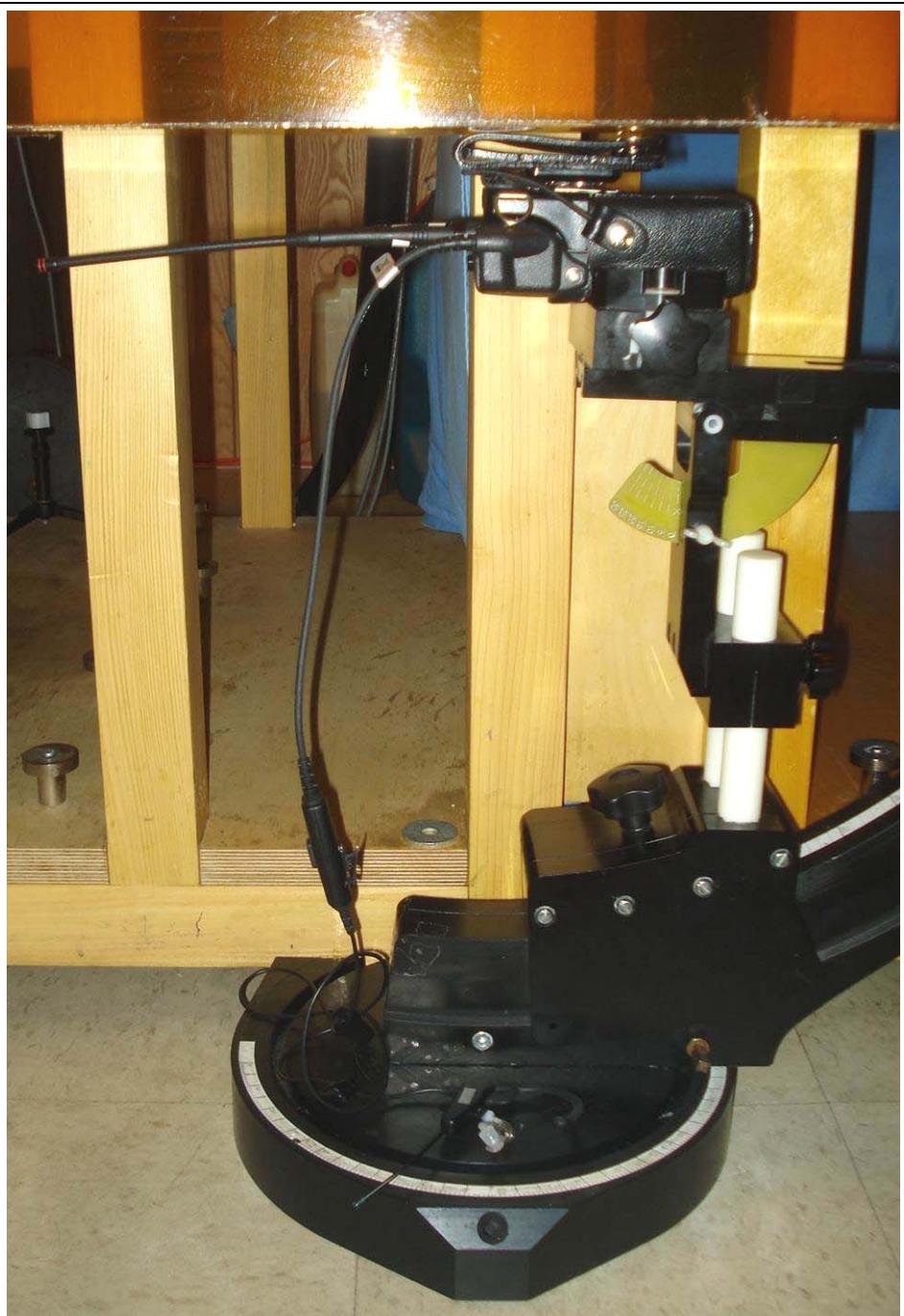
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Rev. 1.0 (1st Release)



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## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Body-worn acc. 2, Audio acc. G4, Antenna 4

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0067-E		IC:	363B-0067	
DUT Type:	Portable VHF PTT Radio Transceiver	DUT Model:	P5500 VHF	138-144 / 150.8-173.4 MHz			
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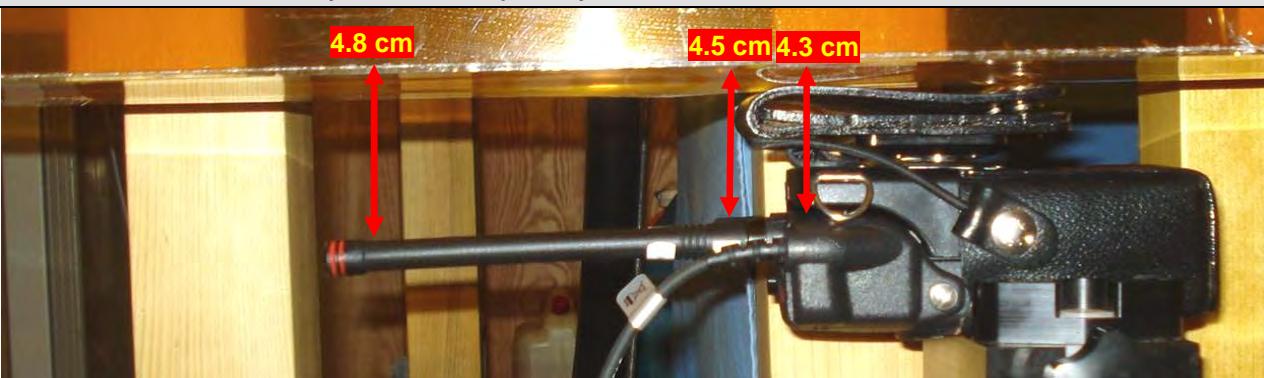
## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Body-worn acc. 2, Audio acc. G4, Antenna 4



Body-worn Test Setup – Body-worn acc. 2, Audio acc. G4, Antenna 1



Body-worn Test Setup – Body-worn acc. 2, Audio acc. G4, Antenna 2



Body-worn Test Setup – Body-worn acc. 2, Audio acc. G4, Antenna 3

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0067-E	IC:	363B-0067	
DUT Type:	Portable VHF PTT Radio Transceiver	DUT Model:	P5500 VHF	138-144 / 150.8-173.4 MHz		
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## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Antenna 2, Body-worn Acc. 6, and Audio Acc. G1a

<b>Applicant:</b>	<b>HARRIS Corporation</b>	<b>FCC ID:</b>	<b>OWDTR-0067-E</b>		<b>IC:</b>	<b>363B-0067</b>	
<b>DUT Type:</b>	<b>Portable VHF PTT Radio Transceiver</b>		<b>DUT Model:</b>	<b>P5500 VHF</b>	<b>138-144 / 150.8-173.4 MHz</b>		
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Description of Test(s)

Specific Absorption Rate

RF Exposure Category

Occupational (Controlled)



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## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Antenna 2, Body-worn Acc. 6, and Audio Acc. G2

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0067-E		IC:	363B-0067	
DUT Type:	Portable VHF PTT Radio Transceiver	DUT Model:	P5500 VHF	138-144 / 150.8-173.4 MHz			
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## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Antenna 2, Body-worn Acc. 6, and Audio Acc. G3b

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0067-E		IC:	363B-0067	
DUT Type:	Portable VHF PTT Radio Transceiver	DUT Model:	P5500 VHF	138-144 / 150.8-173.4 MHz			
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## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



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



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## BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Antenna 2, Body-worn Acc. 6, and Audio Acc. G5

Applicant:	HARRIS Corporation	FCC ID:	OWDTR-0067-E		IC:	363B-0067	
DUT Type:	Portable VHF PTT Radio Transceiver	DUT Model:	P5500 VHF	138-144 / 150.8-173.4 MHz			
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