

 Celltech <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)	 IAC-MRA  ACREDITED
	<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

BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Antenna 2, Body-worn Acc. 6, and Audio Acc. G6b

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				
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 206 of 260				



Date(s) of Evaluation

October 04-17, 2011

Test Report Issue Date

November 10, 2011

Test Report Serial No.

090211OWD-T1114-S90V

Test Report Revision No.

Rev. 1.0 (1st Release)



Test Lab Certificate No. 2470.01

BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Antenna 2, Body-worn Acc. 6, and Audio Acc. G8a

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			
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 207 of 260



Date(s) of Evaluation

October 04-17, 2011

Test Report Issue Date

November 10, 2011

Test Report Serial No.

090211OWD-T1114-S90V

Test Report Revision No.

Rev. 1.0 (1st Release)



Test Lab Certificate No. 2470.01

BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Antenna 2, Body-worn Acc. 6, and Audio Acc. G9a

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			
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 208 of 260	



Date(s) of Evaluation

October 04-17, 2011

Test Report Issue Date

November 10, 2011

Test Report Serial No.

090211OWD-T1114-S90V

Test Report Revision No.

Rev. 1.0 (1st Release)



Test Lab Certificate No. 2470.01

BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Antenna 2, Body-worn Acc. 6, and Audio Acc. G10

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			



Date(s) of Evaluation

October 04-17, 2011

Test Report Issue Date

November 10, 2011

Test Report Serial No.

090211OWD-T1114-S90V

Test Report Revision No.

Rev. 1.0 (1st Release)



Test Lab Certificate No. 2470.01

BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Antenna 2, Body-worn Acc. 6, and Audio Acc. G11b

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				
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 210 of 260								



Date(s) of Evaluation

October 04-17, 2011

Test Report Issue Date

November 10, 2011

Test Report Serial No.

090211OWD-T1114-S90V

Test Report Revision No.

Rev. 1.0 (1st Release)



Test Lab Certificate No. 2470.01

BODY-WORN SAR TEST SETUP PHOTOGRAPHS



Body-worn Test Setup – Antenna 2, Body-worn Acc. 6, and Audio Acc. G12a

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			
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 211 of 260	

 Celltech <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)	 IAC-MRA  ACREDITED
	<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

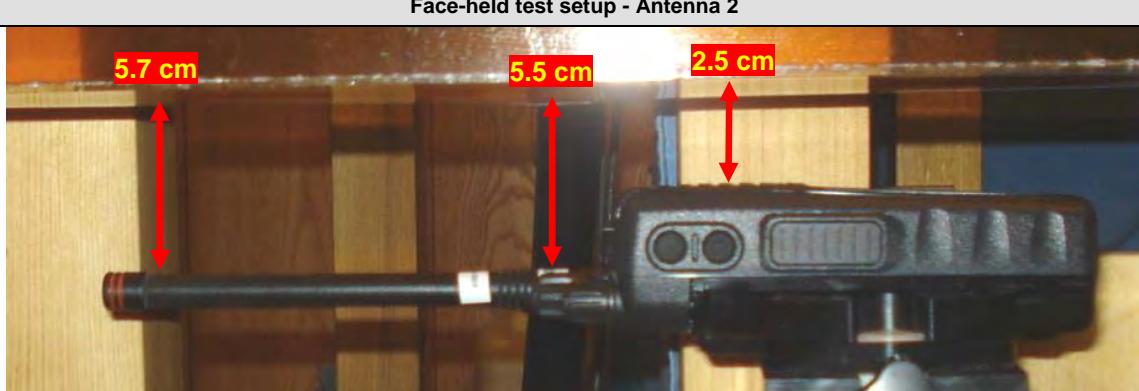
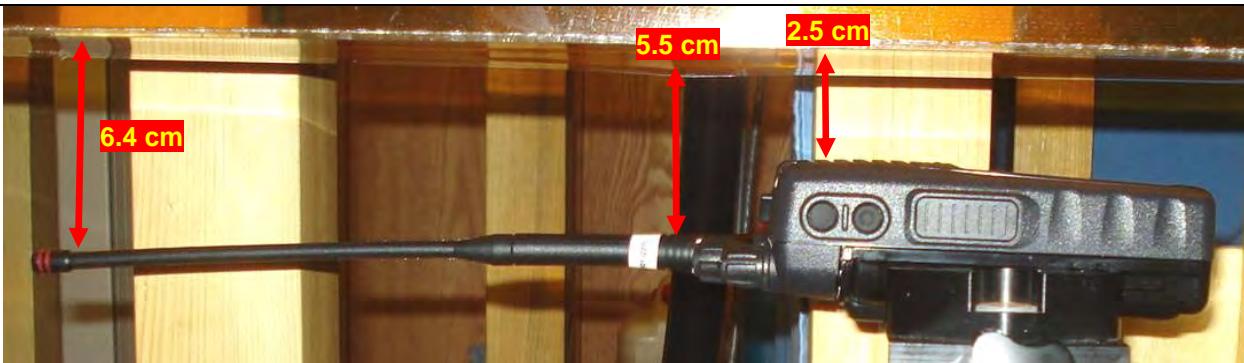
FACE-HELD SAR TEST SETUP PHOTOGRAPHS



Face held Test Setup – 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			
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 212 of 260	

FACE-HELD SAR TEST SETUP PHOTOGRAPHS



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			
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 213 of 260

 Celltech <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)	 IAC-MRA  ACREDITED
	<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

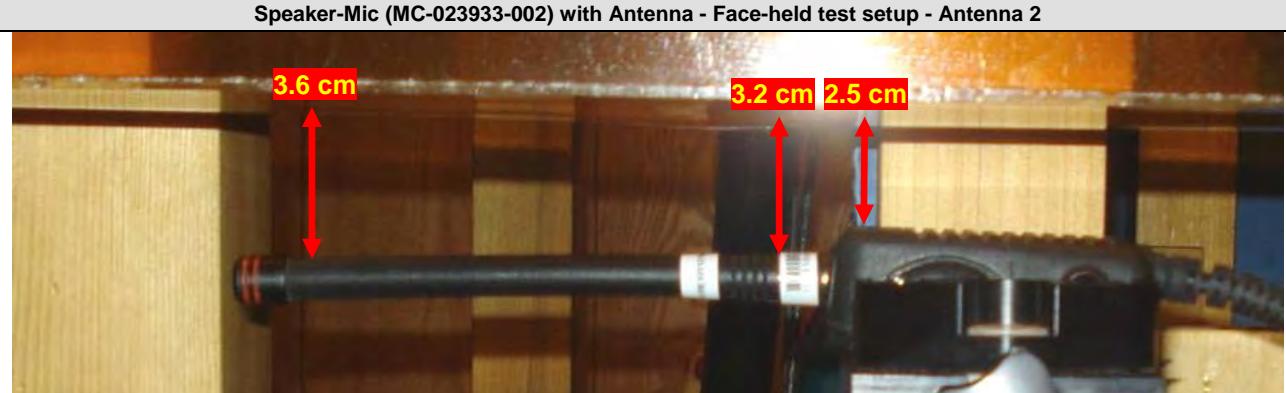
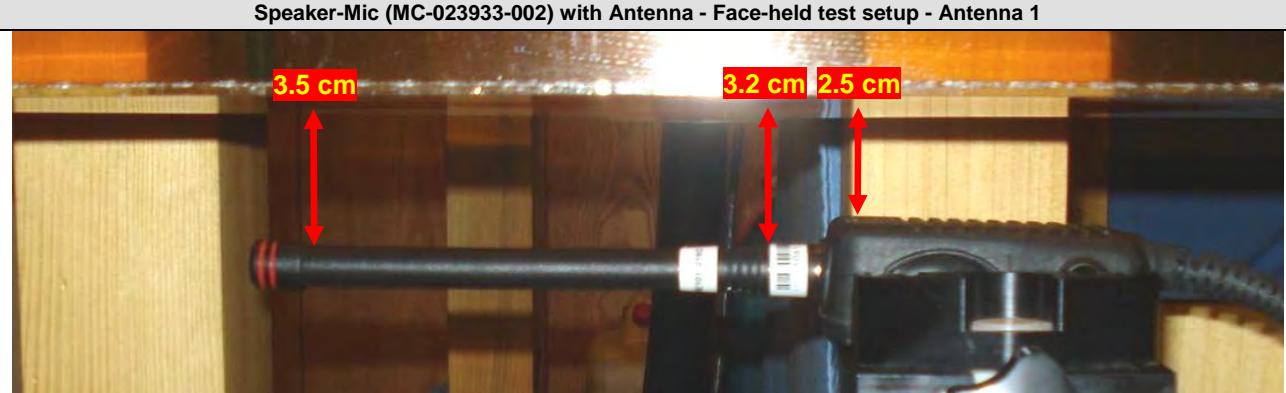
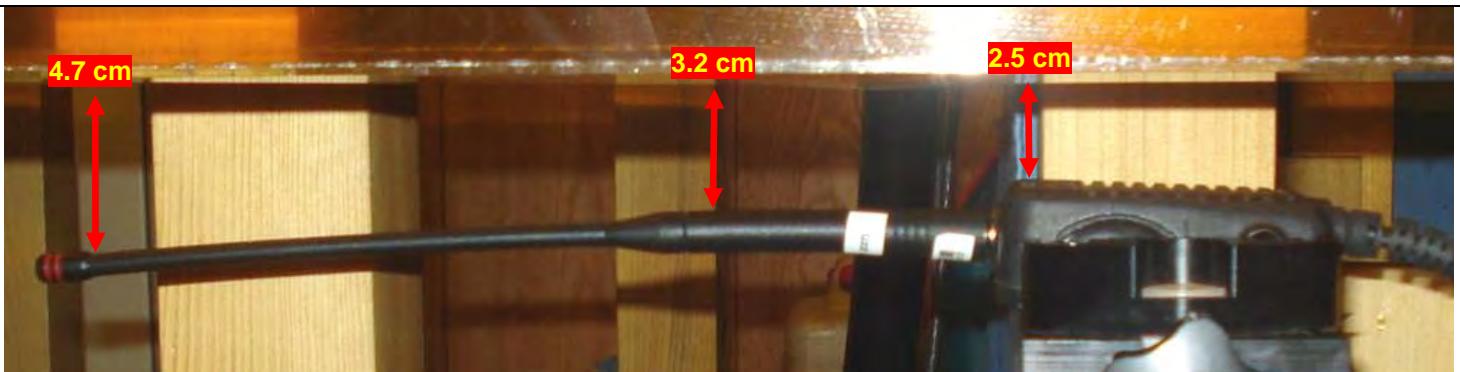
SPEAKER-MIC with ANTENNA FACE-HELD SAR TEST SETUP PHOTOGRAPHS



Speaker-Mic (MC-023933-002) with Antenna - Face-held test setup - 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				
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 214 of 260				

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



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		
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 215 of 260					

 Celltech <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)	 IAC-MRA  ACREDITED
	<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

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



Speaker-Mic (MC-023933-002) with Antenna - Body-worn test setup - 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				
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 216 of 260				

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



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			
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 217 of 260



Date(s) of Evaluation

October 04-17, 2011

Test Report Issue Date

November 10, 2011

Test Report Serial No.

090211OWD-T1114-S90V

Test Report Revision No.

Rev. 1.0 (1st Release)



Test Lab Certificate No. 2470.01

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-0067-E		IC:	363B-0067	
DUT Type:	Portable VHF PTT Radio Transceiver	DUT Model:	P5500 VHF	138-144 / 150.8-173.4 MHz			

 Celltech <small>Testing and Engineering Services Lab</small>	<u>Date(s) of Evaluation</u> October 04-17, 2011	<u>Test Report Serial No.</u> 0902110WD-T1114-S90V	<u>Test Report Revision No.</u> Rev. 1.0 (1st Release)	  <small>Test Lab Certificate No. 2470.01</small>
	<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)	



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:	0WDTR-0067-E		IC:	363B-0067	
DUT Type:	Portable VHF PTT Radio Transceiver	DUT Model:	P5500 VHF	138-144 / 150.8-173.4 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 219 of 260	

Date(s) of Evaluation

October 04-17, 2011

Test Report Serial No.

090211OWD-T1114-S90V

Test Report Revision No.

Rev. 1.0 (1st Release)

Test Report Issue Date

November 10, 2011

Description of Test(s)

Specific Absorption Rate

RF Exposure Category

Occupational (Controlled)



Test Lab Certificate No. 2470.01



Scan Radio Front

Scan Radio Left Side

Scan Radio Back

Scan Radio Right Side



Scan Radio Top

Scan Radio Bottom

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		
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 220 of 260	

 Celltech <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)	  <small>Test Lab Certificate No. 2470.01</small>
	<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)	



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-0067-E		IC:	363B-0067		
DUT Type:	Portable VHF PTT Radio Transceiver	DUT Model:	P5500 VHF	138-144 / 150.8-173.4 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 221 of 260						

 Celltech <small>Testing and Engineering Services Lab</small>	<u>Date(s) of Evaluation</u> October 04-17, 2011	<u>Test Report Serial No.</u> 0902110WD-T1114-S90V	<u>Test Report Revision No.</u> Rev. 1.0 (1st Release)	 IAC-MRA  ACREDITED
	<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



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							
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.									