

**MOTOROLA SOLUTIONS**

TESTING CERT # 2518.01

Exhibit 7B: SAR Test Report Photographs

Motorola Solutions, Inc.
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A handwritten signature in blue ink, reading 'Deanna Zakharia'.

Deanna Zakharia
EME Lab Senior Resource Manager,
Laboratory Director

Approval Date: 4/14/2015

Report Revision History

Date	Revision	Comments
02/15/2015	O	Initial release
04/14/2015	A	Add accessory HKLN4606A picture

1.0 Highest SAR Test Position per body location

1.1 Body

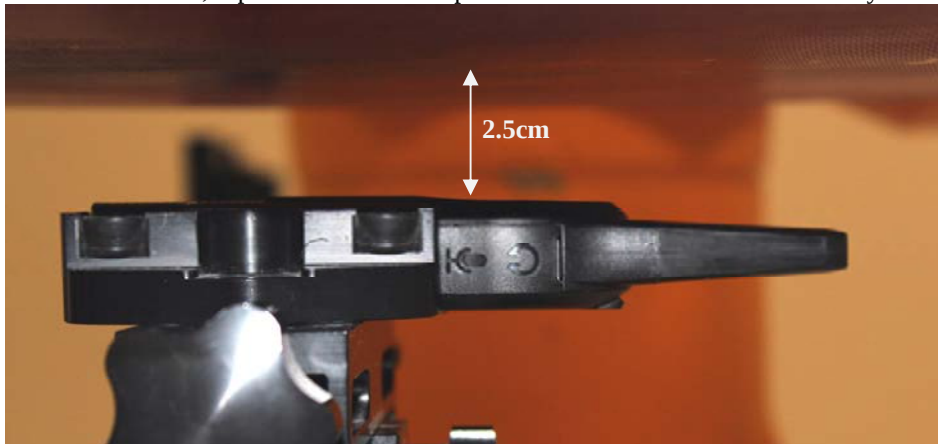
DUT w/ fixed antenna with offered battery HKNN4013A and belt clip HKLN4616A against the phantom and audio cable HKLN4604A attached. Same configuration used for other audio accessories.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
Fixed antenna	8	24	30

1.2 Face

DUT w/ front side, separated 2.5cm from phantom with fixed antenna and battery HKNN4013A.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
Fixed antenna	26	28	30

1.3 Head- Left ear 15° tilt
Not applicable.

1.4 Hand
Not applicable.

2.0 Other SAR tested positions at the body

2.1 Body worn
Not applicable.

2.2 Front Side against phantom
Not applicable.

2.3 Back side against phantom
Not applicable.

2.4 Front 2.5cm separation
Not applicable.

2.5 Antenna 2.5cm separation
Not applicable.

2.6 Back 2.5cm separation
Not applicable.

3.0 Other SAR tested positions at the face

3.1 Back of DUT at 2.5cm separation
Not applicable.

3.2 Front of DUT at 2.5cm separation
Refer to section 1.2.

4.0 Other SAR tested positions at the head

4.1 Left ear, touch
Not applicable.

4.2 Left ear tilts
Not applicable.

4.3 Right ear, touch
Not applicable.

4.4 Right ear 15° tilt
Not applicable.

5.0 Other SAR tested positions at the hand

- 5.1 **Left side**
Not applicable.
- 5.2 **Right side**
Not applicable.
- 5.3 **Top side**
Not applicable.
- 5.4 **Bottom side**
Not applicable.
- 5.5 **Back side**
Not applicable.

6.0 DUT and Accessory Photos

The purpose of these photos is to illustrate the tested accessories. Refer to Part 1 of 2, section 7.0 for additional details on the offered accessories.

6.1 Antenna dimension:

Antenna Kit #	Physical Length (cm)	Electrical Length
Fixed antenna	16.4	1/2 wave

6.2 Body worn accessories:



DUT Front View
Belt clip with Holster
HKLN4616A



DUT Side View
Belt clip with Holster
HKLN4616A



DUT Back View
Belt clip with Holster
HKLN4616A

6.3 Battery accessory:



Left – Right; Front, back and side views: HKNN4013A

6.4 Audio accessory:



HKLN4604A Swivel earpiece with in-line PTT

HKLN4606A Remote Speaker Mic

6.5 DUT Dimensions

	Height (mm)	Width (mm)	Depth (mm)
Radio only (w/o battery)	150	50	22
Radio with battery HKNN4013A	150	50	22

For illustration purposes only - the following figure reflects the location of the device's dimensions.

