MOTOROLA SOLUTIONS

ACCREDITED
TESTING CERT # 2518.01

Exhibit 7B: SAR Test Report Photographs

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Approval Date: 9/30/2014

Report Revision History

Date	Revision	Comments
09/25/2014	O	Initial release

1.0 Highest SAR Test Position per body location

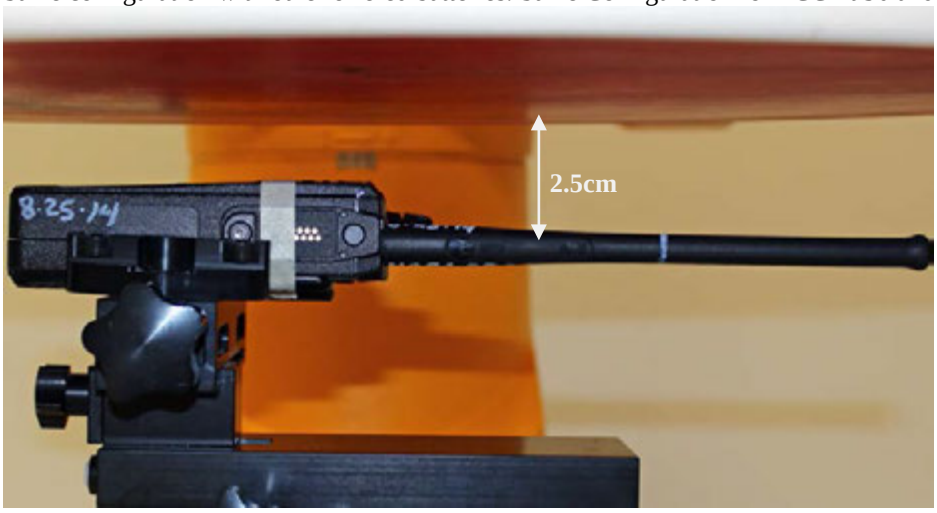
1.1 Body

DUT w/ antenna NAR6593A with offered battery NNTN8128B and belt clip PMLN4651A against the phantom and audio cable PMLN6130A attached. Same configuration with other offered batteries. Same Configuration for FCC Pt 90 and overall band.

Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
NAR6593A	7	28	52

1.2 Face

DUT w/ front side, separated 2.5cm from phantom with antenna NAR6593A and battery PMNN4448AR. Same configuration with other offered batteries. Same Configuration for FCC Pt 90 and overall band.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
NAR6593A	29	41	48

1.3 Head- Left ear 15º tilt
Not applicable.

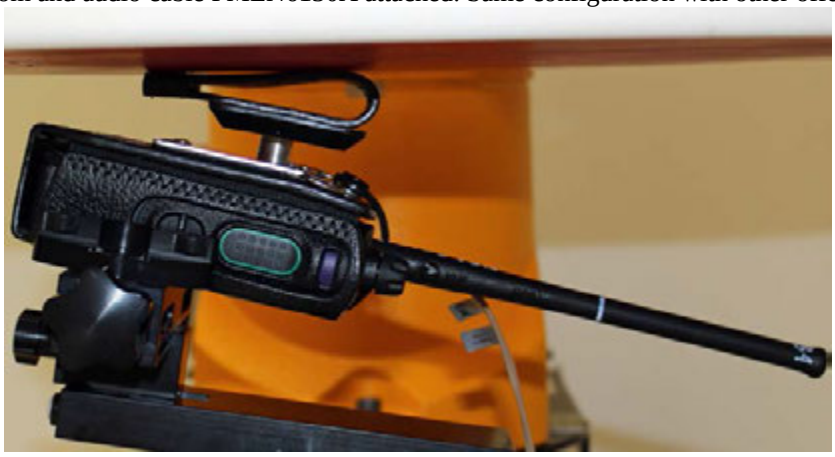
1.4 Hand
Not applicable.

2.0 Other SAR tested positions at the body

2.1 Body worn
DUT w/ antenna NAR6593A with offered battery NNTN8128B and belt clip PMLN7008A against the phantom and audio cable PMLN6130A attached. Same configuration with other offered batteries.

Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
NAR6593A	7	28	53

DUT w/ antenna NAR6593A with offered battery NNTN8128B and carry case PMLN6085A against the phantom and audio cable PMLN6130A attached. Same configuration with other offered batteries.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
NAR6593A	20	67	118

DUT w/ antenna NAR6593A with offered battery NNTN8128B and carry case PMLN6085A without loop with carry strap NNTN5243A against the phantom and audio cable PMLN6130A attached. Same configuration with other offered batteries.

Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
NAR6593A	0	50	106

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 15º 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 Antennas dimension and photo(s):

Antennas Kit #	Physical Length (cm)	Electrical Length
NAR6593A	20	¼ wave

6.2 Body worn accessories:

DUT Side View
Belt clip PMLN4651A

DUT Back View
Belt clip PMLN4651A

DUT Side View
Belt clip PMLN7008A

DUT Back View
Belt clip PMLN7008A

Front View
Swivel Carry Holster
PMLN6085A

Side View
Swivel Carry Holster
PMLN6085A

Back View
Swivel Carry Holster
PMLN6085A

Carry Strap NTN5243A

6.3 Battery accessories:

NNTN8128B Front and Side view

PMNN4424AR Front and Side view

PMNN4448AR Front and Side view

6.4 Audio accessory:

PMLN6130A 2 Wire Surveillance Kit with Translucent Tube

6.5 DUT Dimensions

	Height (mm)	Width (mm)	Depth (mm)
Radio only (w/o battery)	131	60	35
Radio with battery NNTN8128B	131	60	40
Radio with battery PMNN4424AR	131	60	45
Radio with battery PMNN4448AR	131	60	45

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

Note: H = Height; W = Width; D = Depth

W1 = (Width @ Top) / (Width @ PTT)

D2 = (Depth @ Bottom) / (Depth @ PTT)