

**Exhibit 7B: SAR Test Report Photographs****Motorola Solutions Inc****EME Test Laboratory**

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Report Revision History

Date	Revision	Comments
10/21/2020	A	Initial release

1.0 Highest SAR Test Position per body location

1.1 Body

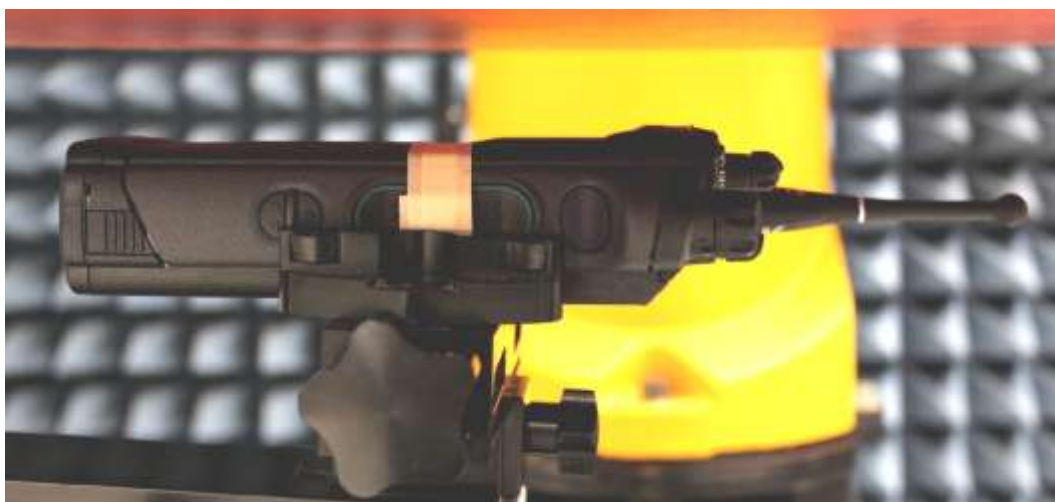
DUT w/ antenna PMAE4071A with offered battery PMNN4804A and body worn kit PMLN8126A with PMLN4651A against the phantom without an audio accessory attached.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
PMAE4071A	10	38	57
PMAE4069A	10	38	57
PMAE4070A	10	40	57
AN000348A01	10	40	55
PMAE4079A	10	40	67
AN000350A01	10	40	53
AN000351A01	10	40	53

1.2 Face

Back of DUT w/ antenna PMAE4070A with offered battery PMNN4804A separated 2.5cm from the phantom without an audio accessory attached.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
PMAE4071A	30	35	36
PMAE4069A	30	35	36
PMAE4070A	30	35	36
AN000348A01	30	35	40
PMAE4079A	30	35	44
AN000350A01	30	35	36
AN000351A01	30	35	36

1.3 Head

Not applicable.

1.4 Hand

Not applicable

2.0 Other SAR tested positions at the body**2.1 Body worn**

DUT with antenna PMAE4071A with offered battery PMNN4803A, audio PMMN4128A, and body worn kit PMLN8126A with PMLN7008A. Same position used for the other applicable offered antenna and battery accessories.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
PMAE4071A	11	40	55
PMAE4069A	11	40	55
PMAE4070A	11	40	55
AN000348A01	11	40	55
PMAE4079A	11	40	72
AN000350A01	11	40	52
AN000351A01	11	40	52

DUT with antenna PMAE4071A with offered battery PMNN4804A, audio PMMN4128A, and body worn kit PMLN8127A with PMLN5407A. Same position used for the other applicable offered antenna and battery accessories.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
PMAE4071A	22	52	71
PMAE4069A	22	52	71
PMAE4070A	22	52	71
AN000348A01	22	52	74
PMAE4079A	22	52	82
AN000350A01	22	52	68
AN000351A01	22	52	68

DUT with antenna PMAE4071A with offered battery PMNN4804A, audio PMMN4128A, and body worn kit PMLN8127A with PMLN5409A. Same position used for the other applicable offered antenna and battery accessories.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
PMAE4071A	15	60	80
PMAE4069A	15	60	80
PMAE4070A	15	60	80
AN000348A01	15	60	80
PMAE4079A	15	60	93
AN000350A01	15	60	73
AN000351A01	15	60	73

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 tilt
Not applicable.

4.3 Right ear touch
Not applicable.

4.4 Right ear 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 and photo(s):

Antenna Kit #	Physical Length (mm)	Electrical Length
PMAE4079A	150	¼ wave
PMAE4071A	90	¼ wave
PMAE4069A	90	¼ wave
PMAE4070A	90	½ wave
AN000348A01	90	¼ wave
AN000350A01	60	¼ wave
AN000351A01	60	¼ wave



Left to Right: PMAE4079A, AN000348A01, PMAE4069A, PMAE4070A, PMAE4071A, AN000350A01 and AN000351A01

6.2 Body worn accessories



**DUT Front View
Body Worn PMLN8126A
with
Belt Clip PMLN4651A**



**DUT Side View
Body Worn PMLN8126A
with
Belt Clip PMLN4651A**



**DUT Front View
Body Worn PMLN8126A
with
Belt Clip PMLN7008A**



**DUT Side View
Body Worn PMLN8126A
with
Belt Clip PMLN7008A**



DUT Front View
Body Worn PMLN8127A
with
Belt Loop PMLN5407A



DUT Side View
Body Worn PMLN8127A
with
Belt Loop PMLN5407A



DUT Front View
Body Worn PMLN8127A
with
Belt Loop PMLN5409A



DUT Side View
Body Worn PMLN8127A
with
Belt Loop PMLN5409A

6.3 Battery accessories:



Front View; Side View; Back View
Battery PMMN4083A



Front View; Side View; Back View
Battery PMMN4084A

6.4 Audio accessories:



PMMN4128A

6.5 DUT Dimensions

	Height (mm)	Width (mm)	Depth (mm)
Radio only (w/o battery)	152	80	41
Radio with battery PMNN4803A	152	80	41
Radio with battery PMNN4804A	152	80	41

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



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

$$W1 = (\text{Width @ Top}) / (\text{Width @ PTT})$$

$$D2 = (\text{Depth @ Bottom}) / (\text{Depth @ PTT})$$