

**Exhibit 7B: SAR Test Report Photographs**

Motorola Solutions Inc
EME Test Laboratory
Motorola Solutions Malaysia Sdn Bhd
Plot 2A, Medan Bayan Lepas
Mukim 12 SWD 11900 Bayan Lepas Penang, Malaysia.




Tiong Nguk Ing
Deputy Technical Manager
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Report Revision History

Date	Revision	Comments
7/15/2020	A	Initial release

1.0 Highest SAR Test Position per body location**1.1 Body**

DUT with antenna PMAE4071A with offered battery PMNN4407BR and body worn kit RLN4570A against the phantom without an audio accessory attached.

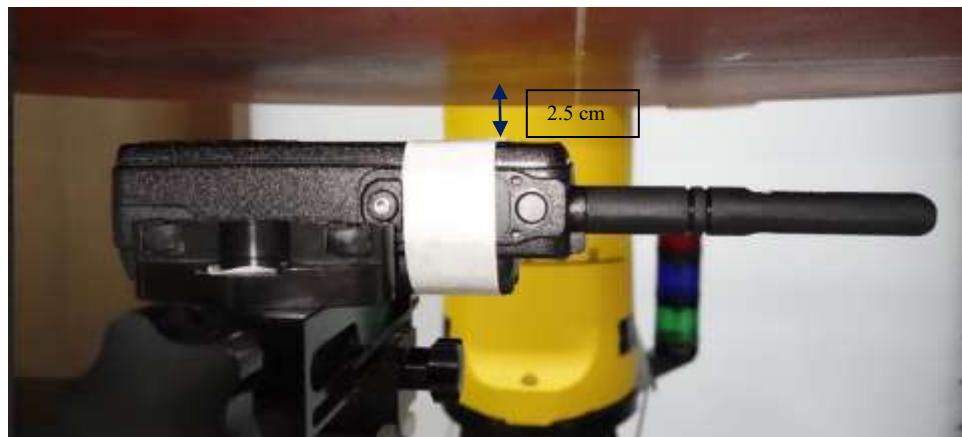


Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
PMAE4071A	1	*18-25	*13-22
PMAE4069A	1	*18-25	*13-22
PMAE4070A	1	*18-25	*13-22
PMAE4079A	1	*18-25	*14-29

(*) Depending on applicable offered battery

1.2 Face

Back of DUT w/ antenna PMAE4071A with offered battery PMNN4448AR 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	25	38	39
PMAE4069A	25	38	39
PMAE4070A	25	38	39
PMAE4079A	25	38	46

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 PMNN4407BR and body worn PMLN5838A w/ NTN5243A against the phantom with an audio PMMN4024A accessory attached.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna’s base	@ antenna’s tip
PMAE4069A	0	55	78
PMAE4070A	0	55	78
PMAE4071A	0	*55-62	*78-82
PMAE4079A	0	58	102

(*) Depending on applicable offered battery

DUT with antenna PMAE4071A with offered battery PMNN4412A and body worn PMLN5840A w/ NTN5243A against the phantom with an audio PMMN4024A accessory attached.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
PMAE4069A	0	50	64
PMAE4070A	0	50	64
PMAE4071A	0	*46-52	*62-66
PMAE4079A	0	50	82

(*) Depending on applicable offered battery

DUT with antenna PMAE4071A with offered battery PMNN4407BR and body worn PMLN5844A w/ NTN5243A against the phantom with an audio PMMN4024A accessory attached.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
PMAE4069A	0	35	45
PMAE4070A	0	35	45
PMAE4071A	0	*35-38	*45-48
PMAE4079A	0	35	55

(*) Depending on applicable offered battery

DUT with antenna PMAE4071A with offered battery PMNN4407BR and body worn HLN6602A against the phantom with an audio PMMN4024A accessory attached.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
PMAE4069A	2	*21-23	*15-25
PMAE4070A	2	*21-23	*15-25
PMAE4071A	2	*21-23	*15-25
PMAE4079A	2	*21-23	*18-20

(*) Depending on applicable offered battery

DUT with antenna PMAE4071A with offered battery PMNN4407BR and body worn kit PMLN4651A against the phantom with an audio PMMN4024A accessory attached.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
PMAE4069A	7	27	37
PMAE4070A	7	*27-33	*37-42
PMAE4071A	7	*27-33	*37-42
PMAE4079A	7	27	42

(*) Depending on applicable offered battery

DUT with antenna PMAE4071A with offered battery PMNN4407BR and body worn kit PMLN7008A against the phantom with an audio PMMN4024A accessory attached.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
PMAE4069A	8	28	38
PMAE4070A	8	*28-33	*38-43
PMAE4071A	8	28	38
PMAE4079A	8	28	47

(*) Depending on applicable offered battery

DUT with antenna PMAE4071A with offered battery PMNN4488A and body worn kit PMLN7296A against the phantom with an audio PMMN4024A accessory attached.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
PMAE4069A	8	35	44
PMAE4070A	8	35	44
PMAE4071A	8	35	44
PMAE4079A	8	35	52

DUT with antenna PMAE4071A with offered battery PMNN4407BR and body worn kit RLN4815A against the phantom with an audio PMMN4024A accessory attached.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
PMAE4069A	9	37	41
PMAE4070A	9	37	41
PMAE4071A	9	*37-43	*40-45
PMAE4079A	9	37	46

(*) Depending on applicable offered battery

DUT with antenna PMAE4071A with offered battery PMNN4491B and body worn PMLN5844A w/ RLN6487A w/ RLN6488A against the phantom with an audio PMMN4024A accessory attached.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
PMAE4069A	0	35	45
PMAE4070A	0	34	45
PMAE4071A	0	*35-38	*45-48
PMAE4079A	0	35	55

(*) Depending on applicable offered battery

- 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
PMAE4069A	90	$\frac{1}{4}$ wave
PMAE4070A	90	$\frac{1}{4}$ wave
PMAE4071A	90	$\frac{1}{4}$ wave
PMAE4079A	150	$\frac{1}{4}$ wave



Top to bottom: PMAE4069A, PMAE4070A, PMAE4071A, and PMAE4079A

6.2 Body worn accessories



PMLN7008
DUT Back View



PMLN7008A
DUT Side View



PMLN4651A
DUT Back View



PMLN4651A
DUT Back View



PMLN7296A
DUT Back View



PMLN7296A
DUT Side View



Chest pack HLN6602A



Break-A-Way Chest pack
RLN4570A



Radio pack RLN4815A



**Carry strap NTN5243A
with PMLN5838A**



**Carry strap NTN5243A
with PMLN5840A**



**Carry strap NTN5243A
with PMLN5844A**



Carry strap RLN6487A w/ RLN6488A
with PMLN5844A

6.3 Battery accessories:



NNTN8129A



NNTN8560A



PMNN4406BR



PMNN4407BR



PMNN4409BR



PMNN4412AR



PMNN4448AR



PMNN4463A



PMNN4488A



PMNN4489A



PMNN4491B



PMNN4493A



PMNN4525B



PMNN4543A



PMNN4544A



PMNN4435AR

6.4 Audio accessories:



PMMN4024A



PMLN5097A



RMN5137B



RLN5880A



RMN4056B w/ NNTN8383B



PMLN6123A



PMLN5106A



PMLN6129A



PMMN4099CL



NNTN8459A



PMLN5096B



RMN5058A



NNTN8383BN



PMLN5102A



PMLN5275C



PMLN5973A



PMLN5975A



PMLN6095A w/ RMN4053B



PMMN4119B



PMLN5974A



PMLN5976A



PMLN5979A



**PMLN6765A w/ PMLN6833A w/
PMLN6767A**



PMLN6853A



PMMN4024A



PMMN4050ASP01

6.5 DUT Dimensions

	Height (mm)	Width (mm)	Depth (mm)
Radio only (w/o battery)	134	65	33
Radio with battery PMNN4491B	134	65	39
Radio with battery NNTN8129A	134	65	45
Radio with battery NNTN8560A	134	65	45
Radio with battery PMNN4406BR	134	65	39
Radio with battery PMNN4407BR	134	65	39
Radio with battery PMNN4409BR	134	65	45
Radio with battery PMNN4412A	134	65	43
Radio with battery PMNN4435AR	134	65	45
Radio with battery PMNN4448AR	134	65	45
Radio with battery PMNN4463A	134	65	45
Radio with battery PMNN4489A	134	65	45
Radio with battery PMNN4493A	134	65	45
Radio with battery PMNN4525A	134	65	45
Radio with battery PMNN4543A	134	65	45
Radio with battery PMNN4544A	134	65	45

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



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

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

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