



CERTIFICATE 2518.05

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

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Report Revision History

Date	Revision	Comments
02/21/2025	A	Initial release

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

DUT w/ antenna AN000478A01 with offered battery PMNN4893A and body worn kit WGA00668 against the phantom without an audio accessory attached.



Antenna kit #	Separation Distances (mm)	
	@ bottom surface of the DUT	@ upper surface of the DUT
AN000478A01	3	30

1.2 Face

Not Applicable.

1.3 Head

Not Applicable.

1.4 Hand

Not Applicable

2.0 Other SAR tested positions at the body

2.1 Body worn

DUT w/ antenna AN000478A01 with offered battery PMNN4893A and body worn kit WGP02697B against the phantom without an audio accessory attached.



Antenna kit #	Separation Distances (mm)	
	@ bottom surface of the DUT	@ upper surface of the DUT
AN000478A01	13	35

DUT w/ antenna AN000478A01 with offered battery PMNN4893A and body worn kit WGP03088 against the phantom without an audio accessory attached.



Antenna kit #	Separation Distances (mm)	
	@ bottom surface of the DUT	@ upper surface of the DUT
AN000478A01	10	43

DUT w/ antenna AN000478A01 with offered battery PMNN4893A and body worn WGP03085 against the phantom without an audio accessory attached.



Antenna kit #	Separation Distances (mm)	
	@ bottom surface of the DUT	@ upper surface of the DUT
AN000478A01	22	33

DUT w/ antenna AN000478A01 with offered battery PMNN4893A and body worn WGA00668 against the phantom without an audio accessory attached.



Antenna kit #	Separation Distances (mm)	
	@ bottom surface of the DUT	@ upper surface of the DUT
AN000478A01	3	30

- 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 **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.

3.1 **Antenna dimension and photo(s): BT/WLAN**

Antenna Kit #	Physical Length (mm)	Electrical Length
AN000478A01	NA	¼ wave

MJ Antenna Location



3.2 Body worn accessories



Front View



Side View



Back View



Magnetic Mount "WGP02798"



Front View



Side View



Back View



Shirt Clip "WGP02697B"



Front View



Side View



Back View



Heavy Jacket Clip "WGP03088"



Front View



Side View



Back View



Heavy Jacket Magnetic Mount "WGP03085"



Front View



Side View



Back View



Molle Locking Mount "WGA00668"



Front View

Back View



Tether Hook "PMLN8687A"

3.3 Battery accessories:



PMNN4893A (Front, Side and Back views)

3.4 Audio accessories:

Not Applicable.

3.5 DUT Dimensions

	Height (mm)	Width (mm)	Depth (mm)
Radio without battery	110	72	30
Radio with battery PMNN4893A	110	72	40

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



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

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

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