

 MOTOROLA SOLUTIONS				
CERTIFICATE 2518.05				

Exhibit 7B: SAR Test Report Photographs

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Report Revision History

Date	Revision	Comments
04/03/2024	A	Initial release

1.0 Highest SAR Test Position per body location

1.1 Body

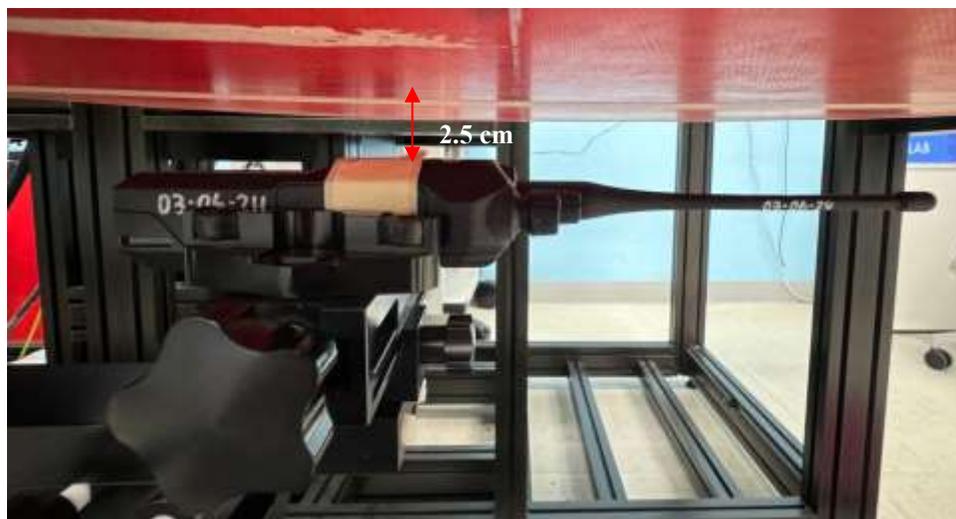
DUT with antenna AN000462A01 with offered battery PMNN4847A and body worn kit PMLN8600A against the phantom with an audio accessory PMMN4092A attached.



Antenna kit #	Separation Distances (mm)		
	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
AN000462A01	8	27	36

1.2 Face

Front of DUT with antenna AN000468A01 with offered battery PMNN4847A 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
AN000468A01	31	33	37

2.0 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.

2.1 Antenna dimension and photo(s):

Antenna Kit #	Physical Length (mm)	Electrical Length
AN000462A01	91.4	¼ wave
AN000468A01	164.6	¼ wave



Left to Right: AN000462A01, AN000468A01

2.2 Body worn accessories



Left to Right: Front View and Back View

**Belt Clip
PMLN8600A**



**DUT Right Side View
Belt Clip PMLN8600A**



**DUT Back View
Belt Clip PMLN8600A**



**DUT Left Side View
Belt Clip PMLN8600A**

2.3 Battery accessories:



Left to Right: Front, Back and Side View: PMNN4847A

2.4 Audio accessories:



PMMN4092A



PMLN6531A



PMLN6532A



PMLN6534A



PMLN6536A



PMLN6542A

2.5 DUT Dimensions

	Height (mm)	Width (mm)	Depth (mm)
Radio only (w/o battery)	122	60	28
Radio with battery PMNN4847A	122	60	35

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)