







Exhibit 7B: SAR Test Report Photographs

Motorola Solutions Inc

EME Test Laboratory

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Sun Hock Saw Approved Signatory Approval Date: 5/7/2021

Report Revision History

Date	Revision	Comments
04/29/2021	A	Initial release

1.0 Highest SAR Test Position per body location

1.1 Body

DUT with fixed antenna, battery HKNN4014B and body worn 42015005001 are positioned against the phantom with audio accessory 53725C (NTN8868C) attached.



Antenna kit	Separation Distances (mm)			
#	@ bottom surface of DUT	@ base of antenna	@ tip of antenna	
Fixed	0	2	Δ	
antenna	Ů.	2		

1.2 Face

Front of DUT with fixed antenna with offered battery HKNN4014B separated 2.5cm from the phantom without an audio accessory attached.



Antonno lvit	Separation Distances (mm)			
Antenna kit #	@ bottom surface of DUT	@ base of antenna	@ tip of antenna	
Fixed antenna	26	26	28	

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 fixed antenna, battery HKNN4014B and body worn 1564028V01 are positioned against the phantom with audio accessory NTN8867A attached. Same position used for the other applicable offered antenna and battery accessories.



Antenna kit	Separation Distances (mm)			
#	@ bottom surface of DUT	@ base of antenna	@ tip of antenna	
Fixed antenna	8	8	10	

DUT with fixed antenna, battery HKNN4014B and body worn AY000753A02 w/ AY000755A01 are positioned against the phantom with audio accessory 53725C PMLN7705AR attached. Same position used for the other applicable offered antenna and battery accessories.



Antonno kit	Separation Distances (mm)			
Antenna kit #	@ bottom surface of DUT	@ base of antenna	@ tip of antenna	
Fixed antenna	0	2	4	

DUT with fixed antenna, battery HKNN4014B and body worn PMLN7706AR are positioned against the phantom with audio accessory NTN8867A attached. Same position used for the other applicable offered antenna and battery accessories.



Antenna kit	Separation Distances (mm)			
#	@ bottom surface of DUT	@ base of antenna	@ tip of antenna	
Fixed	0	5	7	
antenna				

2.2 Front Side against phantom Not applicable.

Back side against phantomNot 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 session 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	
Fixed antenna	430	0.46 wave	



6.2 Body worn accessories



Belt clip 1564028V01



Carry Lanyard 42015005001



Short lanyard with carabineer AY000755A01 w/ AY000753A02



Carry Pouch PMLN7706AR

6.3 Battery accessories:



Front View; Side View; Back View Battery HKNN4014B

6.4 Audio accessories:



PMLN7705AR



1518 (GU6443A)



53725B (NTN8868C)



53727B (NTN8870D)



56320B (NTN9396B)



IXTN4011A



53724C (NTN8867A)

6.5 **DUT Dimensions**

	Height (mm)	Width (mm)	Depth (mm)
Radio only (w/o battery)	135.5	48.1	22.0
Radio with battery HKNN4014B	135.5	48.1	22.0

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)