







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

### Motorola Solutions Inc EME Test Laboratory

Motorola Solutions Malaysia Sdn Bhd (Innoplex) Plot 2A, Medan Bayan Lepas Mukim 12 SWD 11900 Bayan Lepas Penang, Malaysia.



Tiong

Tiong Nguk Ing Deputy Technical Manager (Approved Signatory) Approval Date: 11/25/2019

# **Report Revision History**

Date	Revision	Comments
11/05/2019	A	Initial release

### 1.0 Highest SAR Test Position per body location

#### 1.1 Body

DUT with fixed antenna, offered battery 1532 and body worn kit PMLN7220A against the phantom with an audio accessory NTN8867A (53724C) attached. Same position used for other applicable offered batteries and audio accessories.



Antenna kit #	Separation Distances (mm)			
Antenna Kit #	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip	
Fixed antenna	10	19	21	

### 1.2 Face

Front of DUT with fixed antenna and offered battery PMNN4477A separated 2.5cm from the phantom without an audio accessory attached. Same position used for other applicable offered batteries.



Antenna kit #	Separation Distances (mm)			
Antenna Kit #	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip	
Fixed antenna	27	35	37	

## FCC ID: AZ489FT4958

### 2.0 Other SAR tested positions at the body

DUT with fixed antenna, offered 3xAA Alkaline battery and belt clip PMLN7240A against the phantom with an audio accessory NTN8867A (53724C) attached. Same position used for other applicable offered.



Antenna kit #	Separation Distances (mm)		
Antenna kit #	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
Fixed antenna	12	22	24

DUT with fixed antenna, offered battery 1532 and body worn kit PMLN7706A against the phantom with an audio accessory NTN8867A (53724C) attached. Same position used for other applicable offered batteries.



Antonno leit #	Separation Distances (mm)		
Antenna kit #	@ bottom surface of the DUT	@ antenna's base	@ antenna's tip
Fixed antenna	10	19	21

### FCC ID: AZ489FT4958

### 3.0 Other SAR tested positions at the face

Not applicable

### 4.0 Other SAR tested positions at the head

Not applicable

### 5.0 Other SAR tested positions at the hand

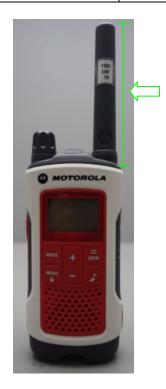
Not applicable

## 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 dimensions and photo:

Antenna Kit#	Physical Length (mm)	Electrical Length	
Fixed Antenna	97	1/2 wave	



**Fixed Antenna (front)** 

Report ID: P18949-EME-00001

## 6.2 Body worn accessories



DUT back & side view with belt clip PMLN7220A



DUT back & side view with belt clip PMLN7240A



DUT front, side & back view with Carry Pouch PMLN7706A

## 6.3 Battery accessories:



Front and side view of battery 1532



**Battery AA Alkaline** 



Side and front view of battery PMNN4477A

## 6.4 Audio accessories:



GU6443A (1518)



NTN9396B (56320B)



NTN8867A (53724C)



NTN8868C (53725C)





NTN8870D (53727B)

PMLN7705AR



PMLN7251A

### 6.5 **DUT Dimensions**

	Height (mm)	Width (mm)	Depth (mm)
Radio with battery PMNN4477A, AA Alkaline and 1532 & Radio Stand alone	121.5	57	34.7

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)