



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

# **Enterprise Mobility Solutions EME Test Laboratory**

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Signature on file

Deanna Zakharia

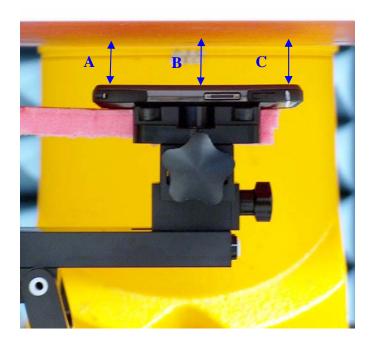
EMS EME Lab Senior Resource Manager, Laboratory Director

Approval Date: 02/26/10

## 1.0 Highest SAR Test Position per body location

## **1.1 Body**

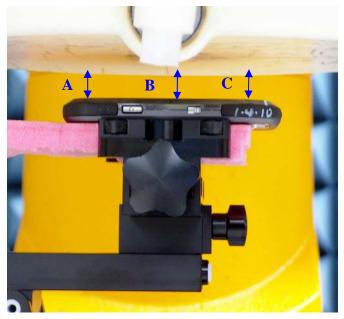
DUT w/ back side seperated 2.5cm from phantom using the offered battery SNN5843A, battery cover NTN2559xxxA without any attached data/audio cable accessory.



Distance A - 25 mm Distance B - 25 mm Distance C - 25 mm

## 1.2 Face

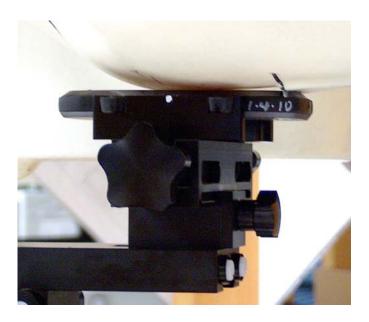
DUT w/ front side separated 2.5cm from phantom using the offered battery SNN5843A and battery cover NTN2559xxxA.



 $\begin{array}{l} \textbf{Distance A} - 25 \ mm \\ \textbf{Distance B} - 25 \ mm \\ \textbf{Distance C} - 25 \ mm \end{array}$ 

### 1.3 Head

DUT in touch position at left ear using the offered battery SNN5843A and battery cover NTN2559xxxA.

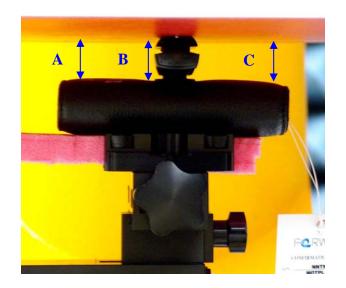


# 1.4 Hand Not applicable.

# 2.0 Other SAR tested positions at the body

# 2.1 Body worn

DUT in pouch NTN2578A with offered battery SNN5843A and battery cover NTN2559xxxA. Same position for applicable data/audio cables with 2.5mm connectors.



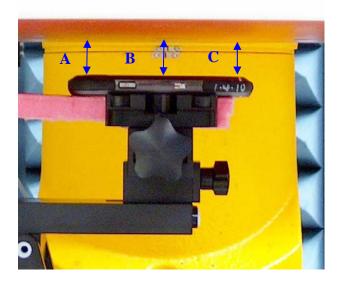
Distance A - 29 mmDistance B - 27 mmDistance C - 29 mm

# 2.2 Front Side against phantom Not applicable.

# 2.3 Back side against phantom Not applicable.

## 2.4 Front 2.5cm separation

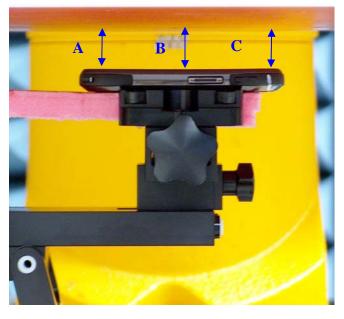
DUT w/ front side separated 2.5cm from phantom using offered battery SNN5843A and battery cover NTN2559xxxA and without any attached data/audio accessories.



Distance A - 25 mm Distance B - 25 mm Distance C - 25 mm

## 2.5 Back 2.5cm separation

DUT w/ back side separated 2.5cm from phantom using offered battery SNN5843A and battery cover NTN2559xxxA and without any attached audio accessory. Same position used with applicable data/audio accessories with mUSB connectors.

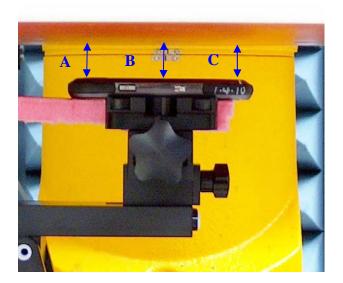


Distance A - 25 mm Distance B - 25 mm Distance C - 25 mm

# 3.0 Other SAR tested position at the face

## 3.1 Front 2.5cm separation

DUT w/ front side separated 2.5cm from phantom using the offered battery SNN5843A and battery cover NTN2559xxxA.

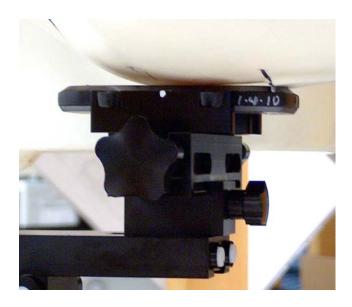


Distance A – 25 mm Distance B – 25 mm Distance C – 25 mm

# 4.0 Other SAR tested positions at the head

### 4.1 Left ear touch

DUT in touch position at left ear using the offered battery SNN5843A and battery cover NTN2559xxxA.



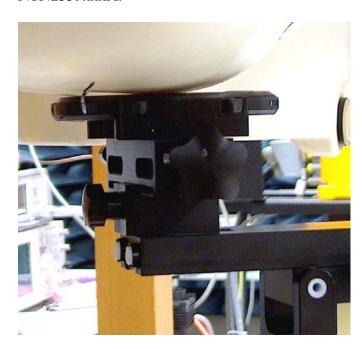
### 4.2 Left ear tilt

DUT in tilt position at left ear using the offered battery SNN5843A and battery cover NTN2559xxxA.



# 4.3 Right ear touch

DUT in touch position at right ear using the offered battery SNN5843A and battery cover NTN2559xxxA.



## 4.4 Right ear tilt

DUT in tilt position at right ear using the offered battery SNN5843A and battery cover NTN2559xxxA.



# 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 Accessory Photos**

The purpose of these is to illustrate the offered body-worn accessory. The sample that was used in the following photos represents the product used to obtain the results presented herein.

# 6.1 Tested body worn accessory



Front view Leather Pouch NTN2578A



Side view Leather Pouch NTN2578A

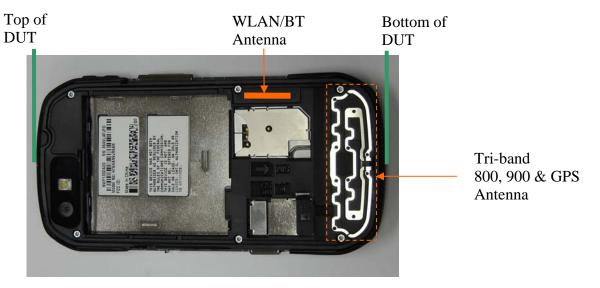


Back view Leather Pouch NTN2578A

### 7.0 BT, WLAN 802.11 and Simultaneous Transmission Considerations –

### **Pursuant to FCC KDB 648474 Practice**

#### 7.1 Locations of Antenna



The closest distance between the main antenna and the BT antenna is 15.46 mm

### 7.2 Operating modes

<b>Device Operating Mode</b>	Remarks
iDEN SMR	Can operate simultaneously with WLAN or Bluetooth, but <i>not</i> with MOTOtalk.
MOTOtalk	Can operate simultaneously with WLAN or Bluetooth, but <i>not</i> with iDEN.
WLAN 802.11	Can operate simultaneously with MOTOtalk or iDEN*, but <i>not</i> with Bluetooth.
Bluetooth	Can operate simultaneously with MOTOtalk or iDEN, but <i>not</i> with WLAN 802.11.

Note: The iDEN and MOTOtalk services share the same antenna, and cannot operate simultaneously. The Bluetooth and WLAN 802.11 services share the same antenna, and cannot operate simultaneously.

<sup>\* -</sup> Simultaneous transmission between iDEN and WLAN only occurs during voice operation. iDEN data mode can not operate simultaneously with WLAN.