



MOTOROLA



TESTING CERT # 2518.01

Exhibit 7B: SAR Test Report Photographs

Enterprise Mobility Solutions
EME Test Laboratory
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Fort Lauderdale, FL. 33322



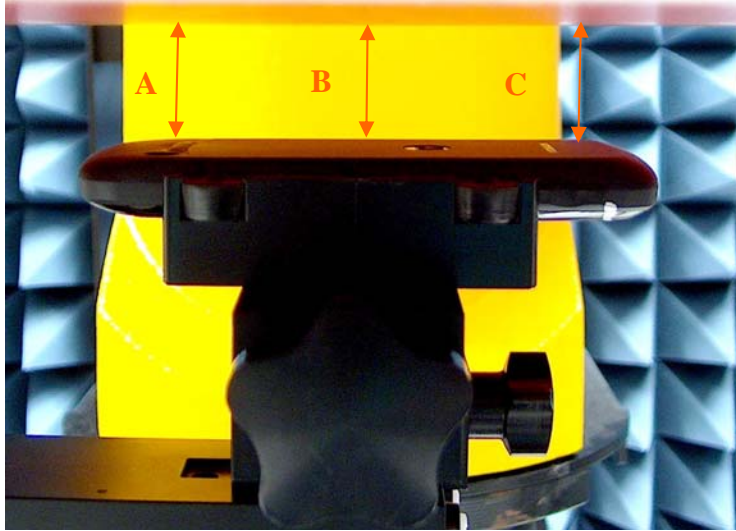
Signature on file
Deanna Zakharia
EMS EME Lab Senior Resource Manager, Laboratory Director

Approval Date: 01/13/10

1.0 Highest SAR Test Position per body location

1.1 Body

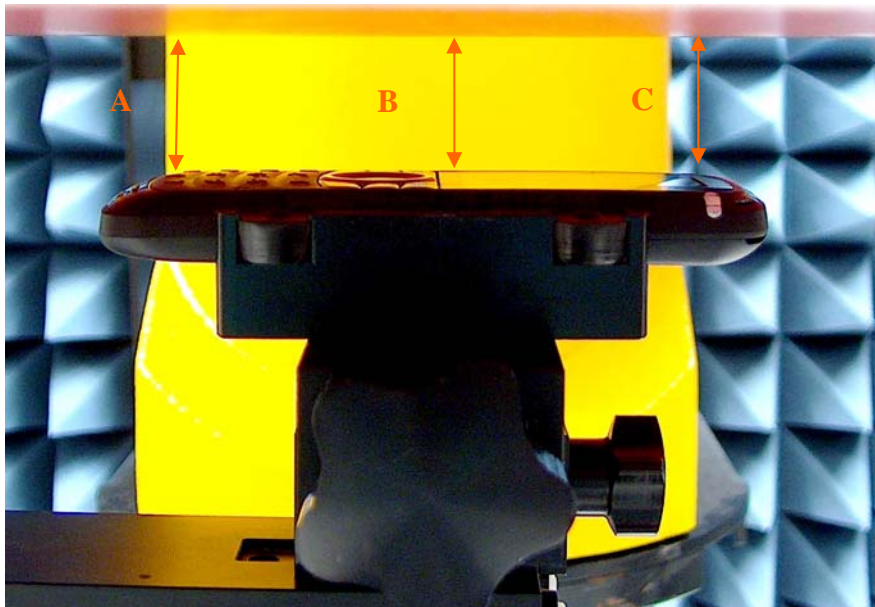
DUT w/ back side separated 2.5cm from phantom using the offered battery SNN5795A, battery cover NTN2565xxxxA without any attached data/audio cable accessory.



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

1.2 Face

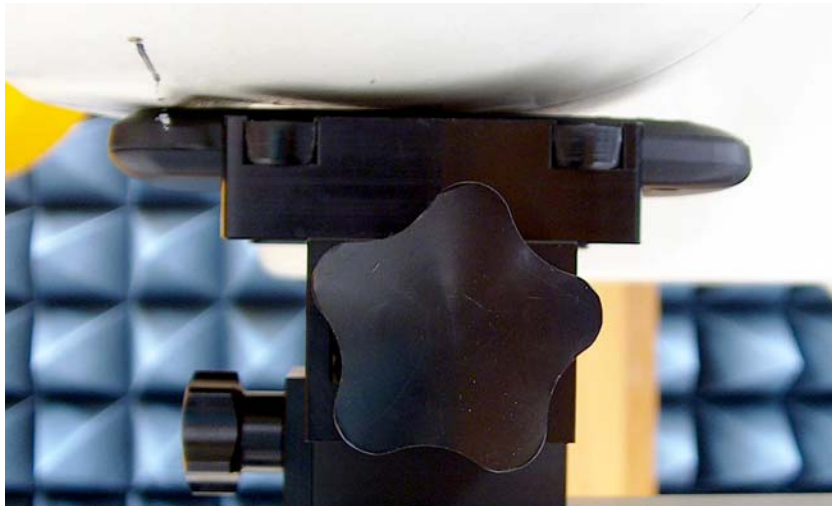
DUT w/ front side separated 2.5cm from phantom using the offered battery SNN5795A and battery cover NTN2565xxxxA without any attached audio cable accessory.



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

1.3 Head

DUT in touch position at right ear using the offered battery SNN5795A and battery cover NTN2565xxxA.

**1.4 Hand**

Not applicable.

2.0 Other SAR tested positions at the body**2.1 Body worn**

Not applicable.

2.2 Front Side against phantom

Not applicable.

2.3 Back side against phantom

Not applicable.

2.4 Front 2.5cm separation

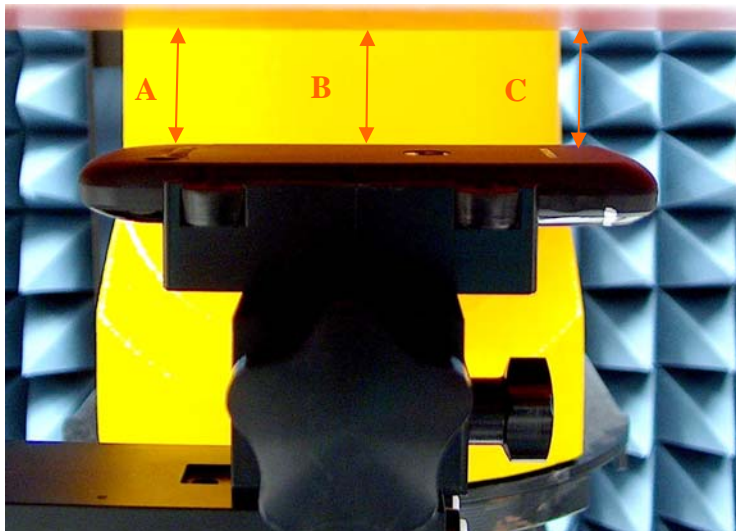
DUT w/ front side separated 2.5cm from phantom using offered battery SNN5795A and battery cover NTN2565xxxA and without any attached data/audio cable accessory. Same position used with audio cable NNTN5211B attached.



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 SNN57935 and battery cover NTN2565xxxA and without any attached audio accessory. Same position used with audio cable NNTN5211B attached.

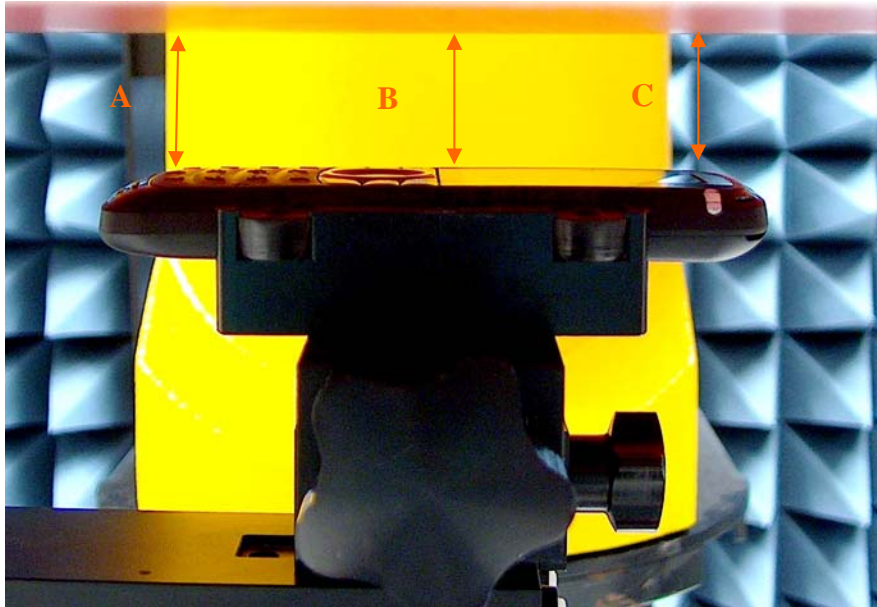


Distance A – 25 mm
Distance B – 25 mm
Distance C – 25 mm

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 SNN5795A and battery cover NTN2565xxxxA without any attached audio accessory. Same position used for battery SNN5793A.

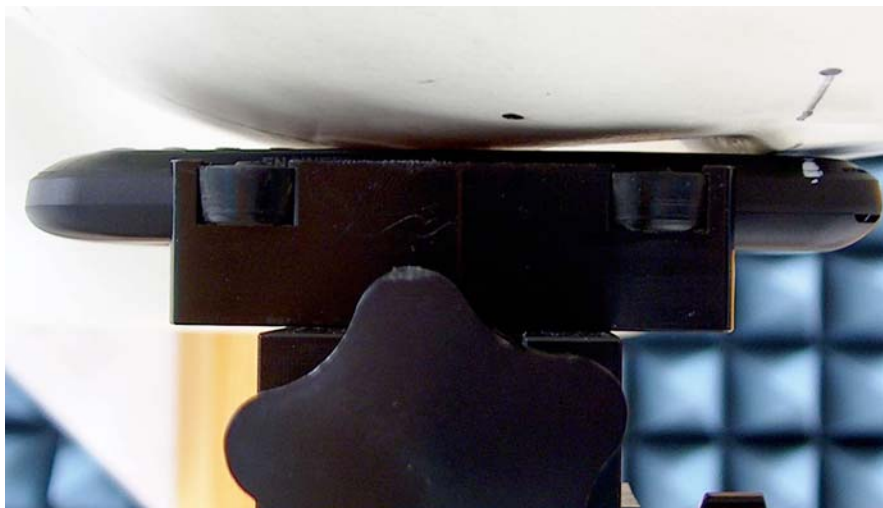


Distance A – 25 mm
Distance B – 25 mm
Distance C – 25 mm

4.0 Other SAR tested positions at the head

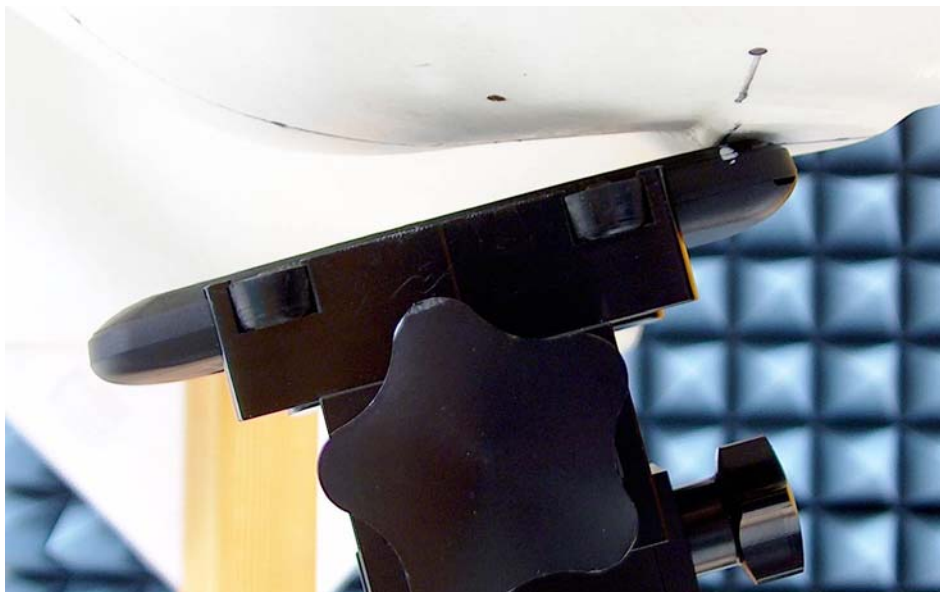
4.1 Left ear touch

DUT in touch position at left ear using the offered battery SNN5795A and battery cover NTN2565xxxxA. Same position used for battery SNN5793A.

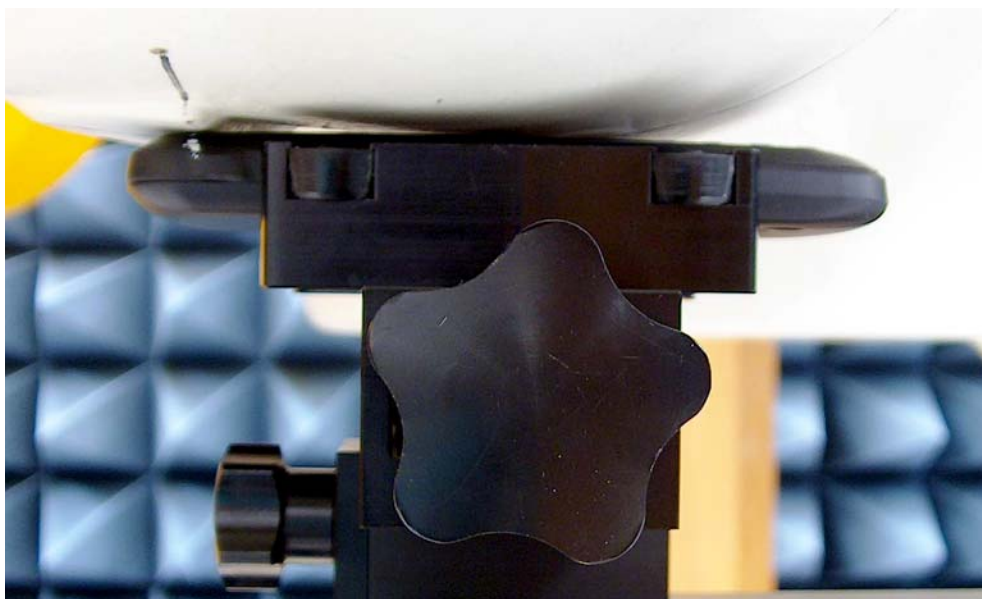


4.2 Left ear tilt

DUT in tilt position at left ear using the offered battery SNN5795A and battery cover NTN2565xxxA. Same position used for battery SNN5793A.

**4.3 Right ear touch**

DUT in touch position at right ear using the offered battery SNN5795A and battery cover NTN2565xxxA. Same position used for battery SNN5793A.



4.4 Right ear tilt

DUT in tilt position at right ear using the offered battery SNN5795A and battery cover NTN2565xxxA. Same position used for battery SNN5793A.

**5.0 Other SAR tested positions at the hand**

5.1 Left side
Not applicable.

5.2 Right side
Not applicable.

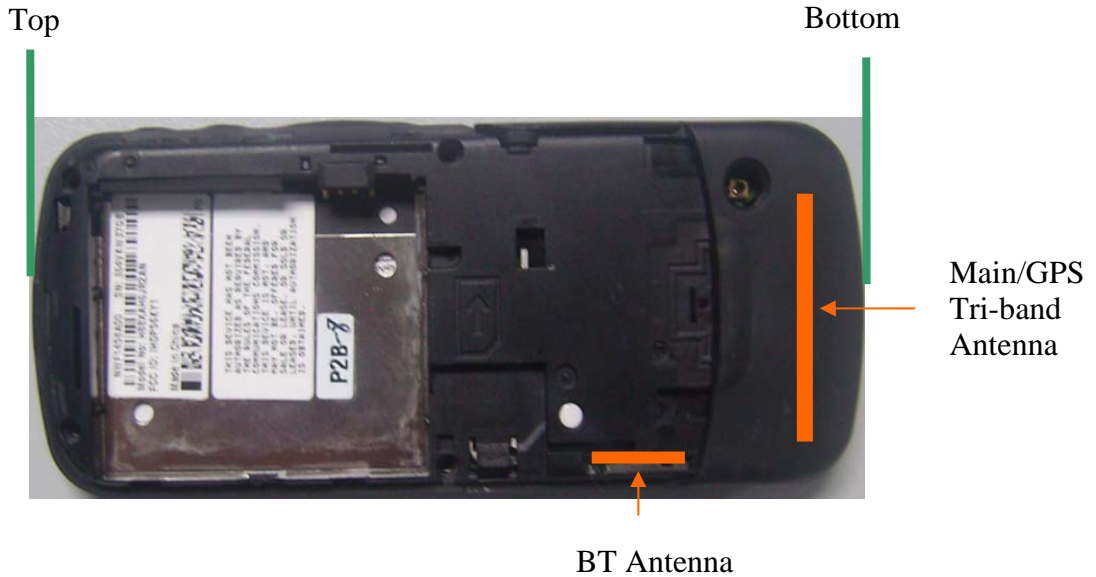
5.3 Top side
Not applicable.

5.4 Bottom side
Not applicable.

5.5 Back side
Not applicable.

6.0 Simultaneous Transmission Considerations – Pursuant to FCC KDB 648474 Practice

6.1 Locations of Antenna



The closest distance between the main antenna and the BT antenna is 10.04 mm

6.2 Operating modes

Device Operating Mode	Remarks
iDEN SMR	Can operate simultaneously with Bluetooth, but <i>not</i> with MOTotalk.
MOTotalk	Can operate simultaneously with Bluetooth, but <i>not</i> with iDEN.
Bluetooth	Can operate simultaneously with MOTotalk or iDEN.

Note: The iDEN, MOTotalk and GPS services share the same antenna, and cannot operate simultaneously

6.3 Simultaneous Transmission Device Exclusion

Per FCC KDB648474 BT testing is not required.

- a) BT max power (2.5mW) < 12mW (Pref @ 2.45GHz)
- b) Antenna separation distances is less than 2.5cm. (Refer to section 6.0)
- c) SAR at the body (1.09 W/kg) is less than 1.2 W/kg.