

**MOTOROLA**

TESTING CERT # 2518.05

Exhibit 7B: SAR Test Report Photographs

Enterprise Mobility Solution EME Test Laboratory
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Signature on file – Deanna Zakharia

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Approval Date: 9/18/09

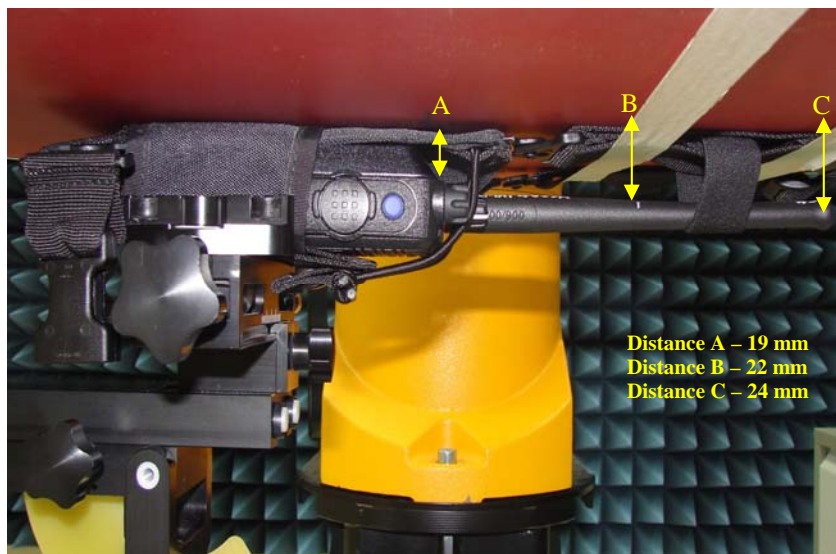
Exhibit7B Revision History

Date	Revision	Comments
09/18/09	O	Initial release

1.0 Highest SAR Test Position per body location

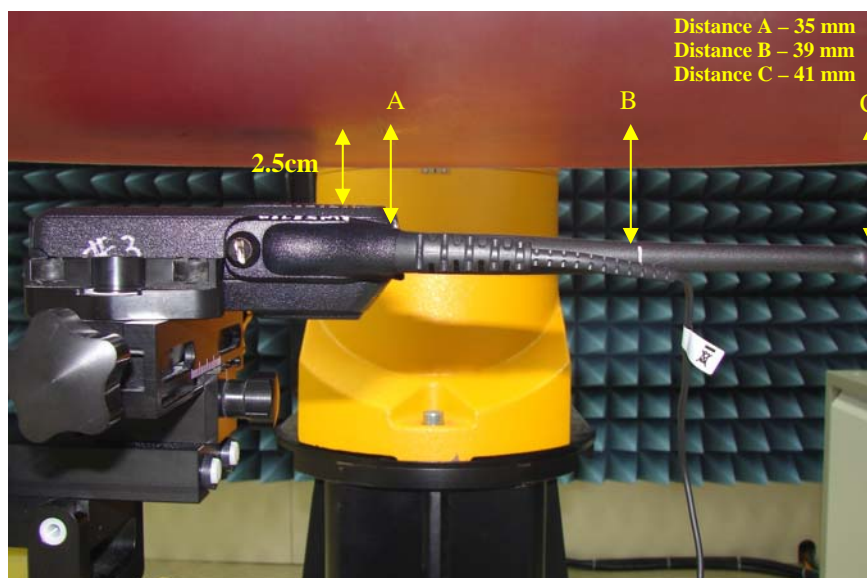
1.1 Body

DUT with chest pack RLN4570A, battery PMNN4069A with antenna PMAF4003A and no audio accessory attached to radio against the phantom (same position used for audio accessory PMLN5097A).



1.2 Face

DUT w/ front side separated 2.5cm from phantom, audio accessory RLN5878A, battery PMNN4077C attached with antenna PMAF4003A (same position used for no audio accessory attached to the radio).



1.3 Head
Not applicable.

1.4 Hand
Not applicable.

2.0 Other SAR tested positions at the body

2.1 Body worn

Refer to the photo for body highest SAR test position at section 1.1.

2.2 Front Side against phantom
Not applicable.

2.3 Back side against phantom
Not applicable.

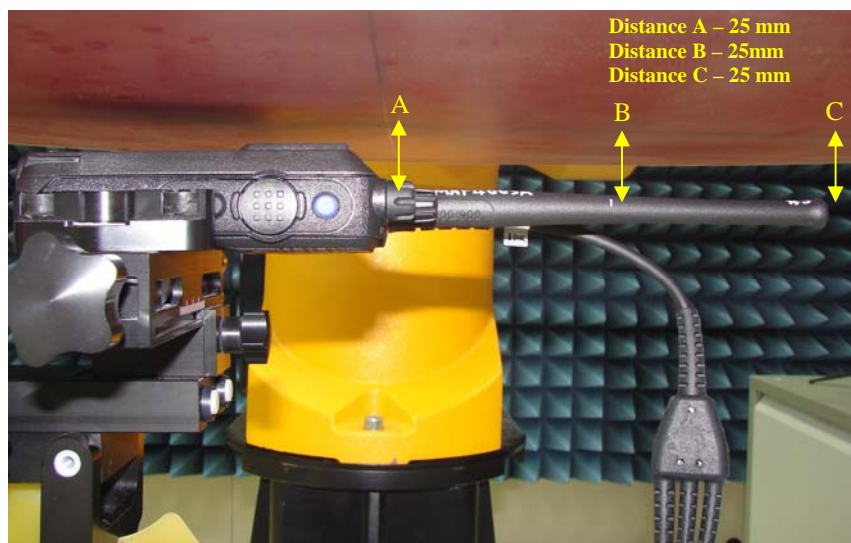
2.4 Back 2.5cm separation

DUT w/ back side separated 2.5cm from phantom; audio accessory PMLN5097A, battery PMNN4069A, attached with antenna PMAF4003A.



2.5 Antenna 2.5cm separation

DUT w/ back of DUT facing phantom and antenna at 2.5cm from the phantom; audio accessory PMLN5097A, battery PMNN4069A attached with antenna PMAF4003A.

**3.0 Other SAR tested position at the face****3.1 Front 2.5cm separation**

Refer to the photo for face highest SAR test position at section 1.2.

4.0 Other SAR tested positions at the head**3.2 Left ear touch**

Not applicable.

3.3 Left ear tilt

Not applicable.

3.4 Right ear touch

Not applicable.

3.5 Right ear tilt

Not applicable.

5.0 Other SAR tested positions at the hand**3.6 Left side**

Not applicable.

3.7 Right side

Not applicable.

3.8 Top side

Not applicable.

3.9 Bottom side

Not applicable.

3.10 Back side
Not applicable.

6.0 DUT and Accessory Photos

The purpose of these photos is to illustrate the offered antenna, battery and body-worn carry accessory (ies).
The samples that were used in the following photos represent the product used to obtain the results presented herein.

6.1 Antenna photo



Kit Number	Type	Freq Range (MHz)	Electrical Length (wave form)	Physical Length (cm)	Antenna Gain (dBi)
PMAF4003A	GPS Helical	806-941	1/2	18	1

6.2 Battery photos**A****B**

No	Kit Number	Description	Battery's thickness (mm)
A	PMNN4069A	IMPRES LiIon - 1400mAH	20
B	PMNN4077C	IMPRES LiIon - 2200mAH	22

6.3 Tested body worn accessory (Front view)



**Front View
RLN4570A Break A-way chest pack**

6.4 Audio accessories



**PMLN5097A IMPRES 3-Wire Surveillance,
Black**



**RLN5878A Receive only Surveillance kit,
Black (Single Wire)**