

## Test Set-up Photos for RM-219 SAR Compliance Test Report

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<b>Tested device:</b>	RM-219		
<b>FCC ID:</b>	QMNRM-219	<b>IC:</b>	-
<b>Supplement reports:</b>	WR1188.001		
<b>Documentation:</b>	The documentation of the testing performed on the tested devices is archived for 15 years at TCC San Diego.		

### Date and signatures:

2007-01-23

For the contents:



**Jose D. Gomez**  
Certification Test Engineer

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## 1. SUMMARY OF SAR TEST REPORT

### 1.1 Test Details

Period of test	2007-01-15 to 2007-01-18
SN, HW and SW numbers of tested device	SN: 445230494, HW: 2500, SW: fw_unc_ms02520_b0512
Batteries used in testing	BL-4B
Headsets used in testing	HS-9
Other accessories used in testing	-
State of sample	Prototype unit
Notes	-

### 1.2 Picture of the Device



### 1.3 Test Positions

#### 1.3.1 Against Phantom Head

Measurements were made in “cheek” and “tilt” positions on both the left hand and right hand sides of the phantom.

The positions used in the measurements were according to IEEE 1528 - 2003 "IEEE Recommended Practice for Determining the Peak Spatial-Average Specific Absorption Rate (SAR) in the Human Head from Wireless Communications Devices: Measurement Techniques".

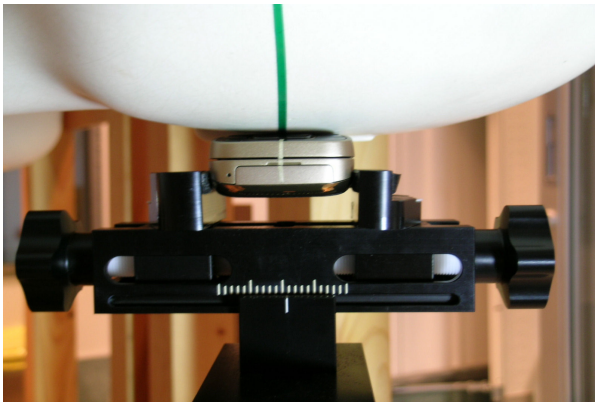


Photo of the device in “closed cheek” position

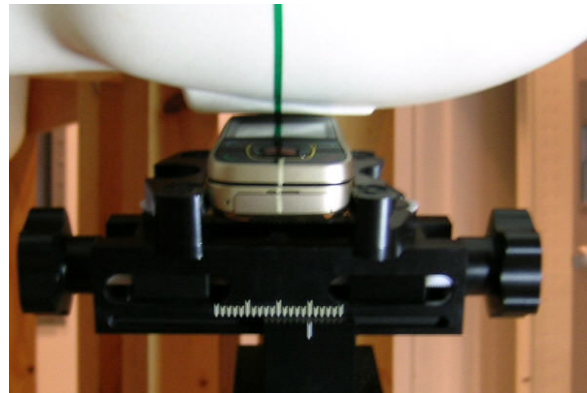


Photo of the device in “closed tilt” position

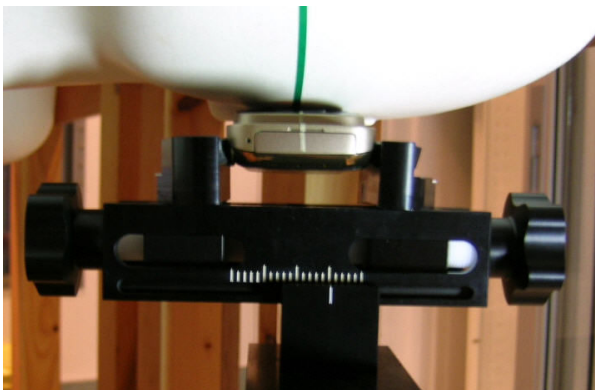


Photo of the device in “open cheek” position

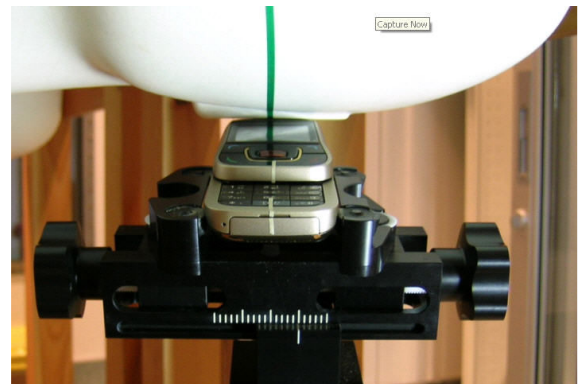


Photo of the device in “open tilt” position

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### 1.3.2 Body Worn Configuration

The device was placed in the SPEAG holder using the Nokia spacer and placed below the flat section of the phantom. The distance between the device and the phantom was kept at the separation distance indicated in the photo below using a separate flat spacer that was removed before the start of the measurements. The device was oriented with its antenna facing the phantom since this orientation gives higher results.



Photo of the device positioned for Body SAR measurement.  
The spacer was removed for the tests.