


Test Set-up Photos for RM-307 SAR Compliance Test Report

Test report no.:	WR1191.001_v1_B	Date of report:	2007-03-05
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Testing laboratory:	TCC San Diego 12278 Scripps Summit Drive SAN DIEGO CA. 92131 USA Tel. +1 858 831 5000 Fax. +1 858 831 6500	Client:	Nokia Corporation Nokia Tower Pacific Century Place 2A Gong Ti Bei Lu Chaoyang District 100027 BEIJING, PRC Tel. +86 10 65392828 Fax. +86 10 65393838
Responsible test engineer:	Jose Gomez	Product contact person:	James Bian
Measurements made by:	Jose Gomez		
Tested device:	RM-307		
FCC ID:	QMNRM-307	IC:	-
Supplement reports:	WR1191.001_v1_A		
Documentation:	The documentation of the testing performed on the tested devices is archived for 15 years at TCC San Diego.		
Date and signatures:			
For the contents:	2007-03-05 Jose Gomez Certification Test Engineer		

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1. SUMMARY OF SAR TEST REPORT

1.1 Test Details

Period of test	2007-02-21 to 2007-02-27
SN, HW and SW numbers of tested device	SN: 631360472, HW: 2000, SW: rs_gen_qs02251_r0510_rc_v1, DUT: 1
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".

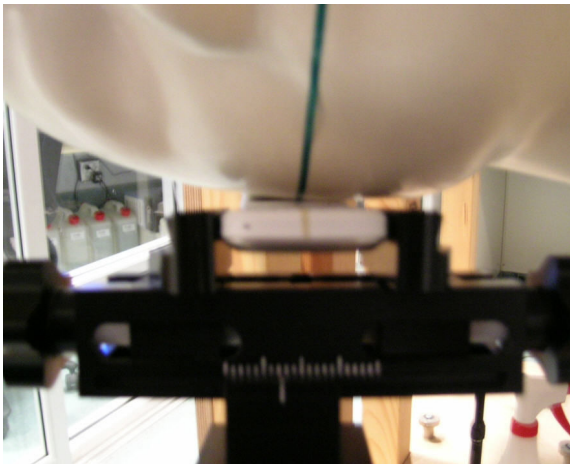


Photo of the device in “cheek” position

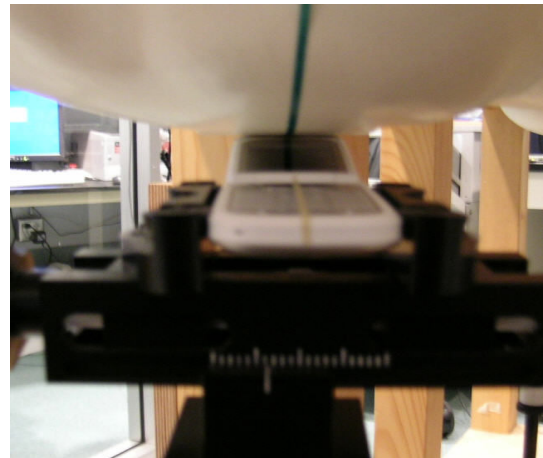


Photo of the device in “tilt” position

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.



2.2 cm spacer

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