

Test Setup photos for RM-885 SAR Compliance Test Report

Test report no.:	SAR_Photo_RM-885_10	Date of report:	2013-03-14
Template version:	19.3	Number of pages:	8
Testing laboratory:	TCC Nokia Beijing Laboratory Beijing Economic and Technological Development Area No.5 Donghuan Zhonglu Beijing PRC China 100176 Tel. +86 10 8711 8888 Fax. +86 10 8711 4550	Client:	Nokia Corporation Beijing Economic and Technological Development Area No.5 Donghuan Zhonglu Beijing PRC China 100176 Tel. +86 10 8711 8888 Fax. +86 10 8711 4550
Responsible test engineer:	Zhang Luwen	Product contact person:	Li Craig
Measurements made by:	Liu Xianchao, Zhang Luwen, Cai Jim		
Tested device:	RM-885		
FCC ID:	QTLA	IC:	-
Supplement reports:	FCC_RM-885_09		
Testing has been carried out in accordance with:	47CFR §2.1093 Radiofrequency Radiation Exposure Evaluation: Portable Devices FCC OET Bulletin 65 (Edition 97-01), Supplement C (Edition 01-01) Evaluating Compliance with FCC Guidelines for Human Exposure to Radiofrequency Electromagnetic Fields RSS-102 Evaluation Procedure for Mobile and Portable Radio Transmitters with Respect to Health Canada's Safety Code 6 for Exposure of Humans to Radio Frequency Fields 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 Technique		
Documentation:	The documentation of the testing performed on the tested devices is archived for 15 years at TCC Nokia.		
Test results:	The tested device complies with the requirements in respect of all parameters subject to the test. The test results and statements relate only to the items tested. The test report shall not be reproduced except in full, without written approval of the laboratory.		
Date and signatures:			
For the contents:			

CONTENTS

1. SUMMARY OF SAR TEST REPORT	3
1.1 TEST DETAILS.....	3
1.2 PICTURE OF THE DEVICE.....	3
2. TEST POSITIONS	4
2.1 AGAINST PHANTOM HEAD	4
2.2 BODY WORN CONFIGURATION	4
2.3 WIRELESS ROUTER CONFIGURATION.....	5

1. SUMMARY OF SAR TEST REPORT

1.1 Test Details

Period of test	2013-01-27 to 2013-03-13
SN, HW and SW numbers of tested device	SN: 004402/47/208470/0, HW: 0203, SW: 1030.6300.1302.10055, DUT: 52931 SN: 004402/47/208466/8, HW: 0203, SW: 1030.6300.1302.10055, DUT: 52930 SN: 004402/47/208467/6, HW: 0203, SW: 1030.6300.1302.10055, DUT: 52929
Batteries used in testing	-
Headsets used in testing	WH-108, DUT: 52918, 52919
Other accessories used in testing	CC-3064 Wireless Charging Cover
State of sample	Prototype unit
Notes	-

1.2 Picture of the Device



2. TEST POSITIONS

2.1 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".

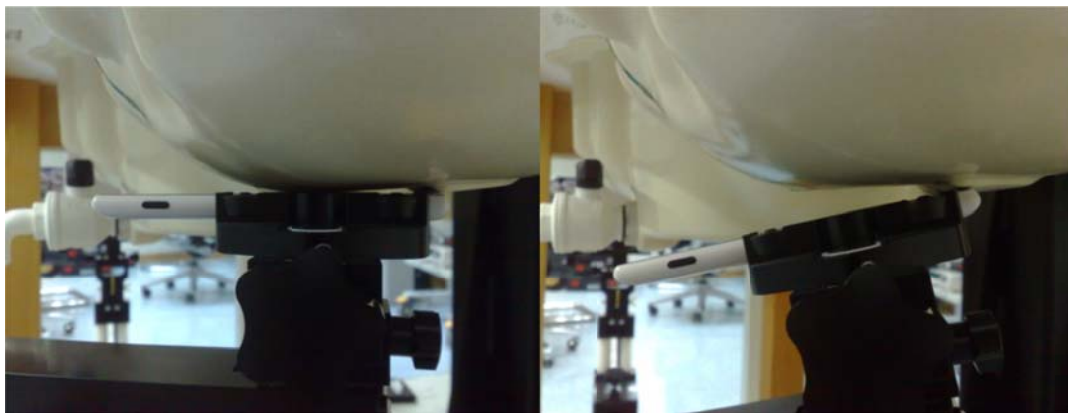


Photo of the Device in "cheek" position

Photo of the Device in "tilt" position

2.2 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 both sides facing the phantom to find the highest results.



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

Nokia body-worn accessories are commonly available for the separation distance used in this testing.

2.3 Wireless Router Configuration

The device was placed in the SPEAG holder using the Nokia spacer and positioned 10.0mm away from the flat phantom. The spacer was removed before the start of the measurements.



Photo of the device positioned for WR mode measurement – back facing phantom.
The spacer was removed before the start of the measurements.



Photo of the device positioned for WR mode measurement – Display facing phantom.
The spacer was removed before the start of the measurements.



Photo of the device positioned for WR mode measurement – top edge facing phantom.
The spacer was removed before the start of the measurements.



Photo of the device positioned for WR mode measurement – bottom edge facing phantom.
The spacer was removed before the start of the measurements.



Photo of the device positioned for WR mode measurement – left edge facing phantom.
The spacer was removed before the start of the measurements.



Photo of the device positioned for WR mode measurement – right edge facing phantom.
The spacer was removed before the start of the measurements.