



Test Setup photos for RM-334 SAR Compliance Test Report

Test report no.: Template version: Testing laboratory: SAR_Photo_RM-334_18 10

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Client:

2009-07-30

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Responsible test

engineer:

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Product contact person:

Janne Sarna

Measurements made by: Janne Hirsimäki

Tested device:

RM-334

FCC ID: QURRM-334

IC: 661AC-RM334

Supplement reports:

FCC_RM-334_15

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:





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1. SUMMARY OF SAR TEST REPORT

1.1 Test Details

Period of test	2009-07-27 to 2009-07-28
SN, HW and SW numbers of tested device	SN: 004401/10/055835/8, HW: 1460, SW: 20.175, DUT: 13999
Batteries used in testing	BL-5K, DUT: 13822, 13824, 13828, 13829
Headsets used in testing	HS-45+AD-54, DUT: 13832+13833
Other accessories used in testing	-
State of sample	Prototype unit
Notes	-

1.2 Picture of the Device



Slide closed



Slide open



Slide MP3





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, slide in MPS position, in "cheek" position



Photo of the device, slide in MPS position, 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.

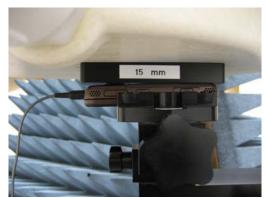


Photo of the device positioned for Body SAR measurement.
The spacer was removed for the tests.