



Test Setup photos for RM-310 SAR Compliance Test Report

Test report no.: Template version: Testing laboratory: Salo_SAR_0723_09 5.0

TCC Nokia Salo Laboratory P.O.Box 86

Joensuunkatu 7H / Kiila 1B FIN-24101 SALO, FINLAND Tel. +358 (0) 7180 08000 Fax. +358 (0) 7180 45220 Number of pages: Client:

Date of report:

4 Nokia Corporation

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P.O. Box 50 Elektroniikkatie 10 FIN-90571 OULU, FINLAND Tel. +358 (0) 7180 08000 Fax. +358 (0) 7180 47222

Responsible test engineer:

FCC ID:

Virpi Tuominen Product contact person:
Janne Hirsimäki, Virpi Tuominen

Sonja Perälä

Measurements made by:

Tested device:

RM-310 LIPRM-310

IC: 661E-RM310

Supplement reports:

Salo_SAR_0722_06

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	2007-03-13 to 2007-03-25
SN, HW and SW numbers of	SN: 004401/01/049392/8, HW: 0401, SW: V r02.09, DUT: 11774
tested device	
Batteries used in testing	BL-5B, DUT: 11005,11758, 11759
Headsets used in testing	HS-47, DUT: 11760
Other accessories used in	-
testing	
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 "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 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.

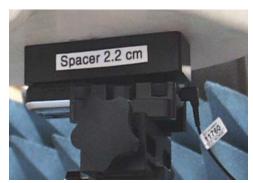


Photo of the device positioned for Body SAR measurement.
The spacer was removed for the tests.