

Test setup photos for RM-267V SAR Compliance Test Report

Test report no.:	Salo_SAR_0714_07	Date of report:	2007-04-13
Template version:	5.0	Number of pages:	4
Testing laboratory:	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	Client:	Vertu, Nokia Corporation Beacon Hill Road Church Crookham Hampshire United Kingdom GU52 8DY Tel. +44-1252-611000 Fax. +44-1252-611300
Responsible test engineer:	Janne Hirsimäki	Product contact person:	Daniela Stenhoff
Measurements made by:	Janne Hirsimäki, Virpi Tuominen		
Tested device:	RM-267V		
FCC ID:	P7QRM-267V	IC:	4299A-RM267V
Supplement reports:	Salo_SAR_0714_02		
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
1.3	TEST POSITIONS.....	4
1.3.1	<i>Against Phantom Head.....</i>	<i>4</i>
1.3.2	<i>Body Worn Configuration</i>	<i>4</i>

1. SUMMARY OF SAR TEST REPORT

1.1 Test Details

Period of test	2007-03-26 to 2007-04-03
SN, HW and SW numbers of tested device	SN: 004400/58/178683/5, HW: B3.4, SW: 302.03, DUT: 11808
Batteries used in testing	BL-5CV, DUT: 11806, 11807, 11809
Headsets used in testing	-
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.



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