

Test Setup photos for RM-484 SAR Compliance Test Report

Test report no.:	SAR_Photo_RM-484_03	Date of report:	2009-10-16
Template version:	11.0	Number of pages:	5
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:	Nokia Corporation P.O. Box 50 Mattilanniemi 6-8 FIN-40101 JYVÄSKYLÄ, FINLAND Tel. +358 (0) 7180 08000 Fax. +358 (0) 7180 78000
Responsible test engineer:	Virpi Tuominen	Product contact person:	Janne Sarna
Measurements made by:	Alina Tähkäpää		
Tested device:	RM-484		
FCC ID:	QURRM-484X	IC:	661AC-RM484
Supplement reports:	FCC_RM-484_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
2. TEST POSITIONS	4
2.1 AGAINST PHANTOM HEAD	4
2.2 BODY WORN CONFIGURATION	5

1. SUMMARY OF SAR TEST REPORT

1.1 Test Details

Period of test	2009-10-08 to to 2009-10-09
SN, HW and SW numbers of tested device	SN: 354203/03/565297/5, HW: 0950, SW: 11.043, DUT: 14257
Batteries used in testing	BL-5K, DUT: 14255, 14256, 14258
Headsets used in testing	HS-83+AD-54, DUT: 14260+14259
Other accessories used in testing	-
State of sample	Prototype unit
Notes	-

1.2 Picture of the Device



Device with slide closed



Device with slide open



Device with slide in MPS position

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” slide closed position



Photo of the device in “tilt” slide closed position



Photo of the device in “cheek” slide open position



Photo of the device in “tilt” slide open position



Photo of the device in “cheek” slide in MPS position



Photo of the device in “tilt” slide in MPS position

“Slide” means the keypad slide

“MPS” means the Multimedia Player slide

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.

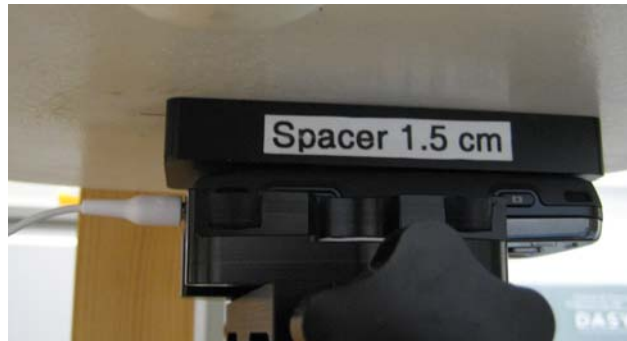


Photo of the device positioned for Body SAR measurement.
The spacer was removed for the tests.