

Setup photos for HAC RF Emissions and T-Coil Test Report

Test report no.:	HAC_Photo_RM-659_02	Date of report:	2010-08-04
Template version:	3.0	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:	Nokia Corporation 12278 Scripps Summit Drive SAN DIEGO CA. 92131 USA Tel. +1 858 831 5000 Fax. +1 858 831 6500
Responsible test engineer:	Janne Hirsimäki	Product contact person:	Sonja Läkinen
Measurements made by:	Heikki Kuusela		
Tested devices:	RM-659		
FCC ID:	QMNRM-659	IC:	661X-RM659
Supplement reports:	T-Coil_RM-659_01, RF_RM-659_03		
Testing has been carried out in accordance with:	<p>ANSI C63.19-2007 American National Standard for Methods of Measurement of Compatibility between Wireless Communications Devices and Hearing Aids</p>		
Documentation:	The documentation of the testing performed on the tested devices is archived for 15 years at TCC Nokia.		
Test results:	<p>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.</p>		

Date and signatures:

For the contents:

CONTENTS

1.1	PICTURE OF DEVICE	3
1.2	TEST POSITIONS.....	3
1.2.1	<i>Scan area centered at the acoustic output.....</i>	3
1.2.2	<i>Scan area centered at the acoustic output with 25 degrees of rotation</i>	4

1.1 Picture of Device



1.2 Test Positions

1.2.1 Scan area centered at the acoustic output

The device was positioned such that Device Reference plane was touching the bottom of the Test Arch. The scan is centered at the acoustic output by aligning the acoustic output with the intersection of the Test Arch's middle bar and dielectric wire. The acoustic output is located 7mm to the right from the earpiece center.

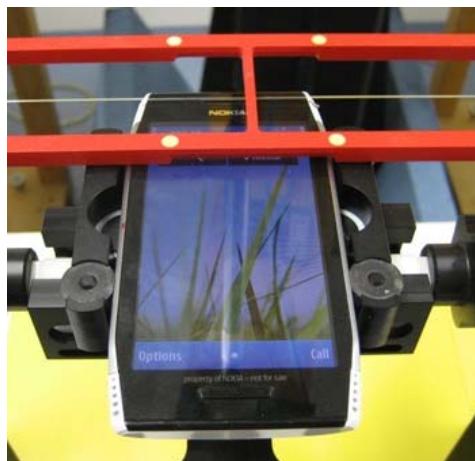


Photo of the device positioned under Test Arch

1.2.2 Scan area centered at the acoustic output with 25 degrees of rotation

The device was positioned such that Device Reference plane was touching the bottom of the Test Arch. The scan is centered at the acoustic output by aligning the acoustic output with the intersection of the Test Arch's middle bar and dielectric wire. The acoustic output is located 7mm to the right from the earpiece center. 25 degrees of rotation is defined by the manufacturer for optimal T-Coil radial performance.



Photo of the device positioned under Test Arch