



Test & Certification Center (TCC) - Dallas

FCC ID: QMNRH-77
Test Report: WR-766.001
11-May-05

Accredited Laboratory
Certificate Number: 1819-01

Ver 1.0

CFR 47 Part 2 and 22 Test Report

Test Report Number: WR-766.001

Terminal device:

Model: 2118, Type: RH-77, HW: 4002 + Innolux, SW: V0200B02.nep
(Detailed information is listed in section 3).

Originator: Bob Alexander
Function: TCC - Dallas – EMC
Version/Status: 1.0 / Approved
Location: TCC Directories
Date: 11-May-05

Change History:

Version	Date	Status	Handled By	Comments
0.1	1-May-05	Draft	Bob Alexander	
0.2	9-May-05	Review		
1.0	11-May-05	Approved	N.Walton	

Testing laboratory:

Test & Certification Center (TCC) Dallas
Nokia Inc
6021 Connection Drive
Irving, Texas 75039
U.S.A.

Tel. 972-894-5000

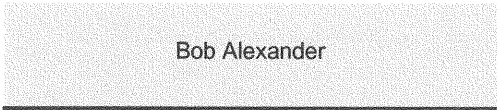
Client:

Nokia Inc.
San Diego
12278 Scripps Summit Dr.
San Diego
CA 92131
USA
Tel. +1858 831 5000
Fax. +1 858 831 6500

Date and signatures:

11-May-05

For the contents:


Bob Alexander

Test Operator


Nerina Walton
Technical / Manager Review

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1. GENERAL

1.1 Quality System

The quality system in place for TCC-Dallas conforms to ISO/IEC 17025 and has been audited to the standard by A2LA (American Association of Laboratory Accreditation). TCC - Dallas has also been audited using the ISO 9000 Quality System, as part of Nokia Mobile Phones, Inc., by ABS (American Bureau of Shipping) Quality Evaluations Inc.

TCC-Dallas is a recognized laboratory with the Federal Communications Commission in filing applications for Certification under Parts 15 and 18, Registration Number 100060, and Industry Canada, Registration Number IC 661.

1.2 Objective

All tests and measurement data shown was performed to determine whether the selected handset was in compliance as specified in FCC: CFR47 Parts 2.1053 and Part 22.

1.3 Test Summary

Test Results: *The test result relates only to those tested devices mentioned in Section 4 of this test report.*

Test Performed	Reference	Section of Report	Complies / Does not comply / Not Tested
RF Power Output (Radiated)	FCC Part 22.913(a)	5	Complies
Field Strength of Spurious Radiation	FCC Part 2.1053	6	Complies

2. STANDARDS BASIS

Testing has been carried out in accordance with:

REF.	Code of the standard	Name of the standard
1	ANSI C63.4	American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9kHz to 40GHz.
2	FCC: CFR 47 Part 2	Code of Federal Regulations (CFR) Title 47, Part 2 – Frequency Allocations and Radio Treaty Matters; General Rules and Regulations: Subpart J – Equipment Authorization Procedures
3	FCC: CFR 47 Part 22	Code of Federal Regulations (CFR) Title 47, Part 22 – Public Mobile Services: Subpart H – Cellular Radiotelephone Service
4	RSS-132	800 MHz Cellular Telephones Employing New Technologies
5	RSS-212	Test Facilities and Test Methods for Radio Equipment, Industry Canada (Provisional)
6	RSP-100	Radio Equipment Certification Procedure

Note: Unless otherwise stated, (by reference to a version number and a publication date), the latest version of the above documents applies.

Deviations:

Not Applicable.

3. EQUIPMENT-UNDER-TEST (EUT)

The results in this report relate only to the items listed below:

3.1 Description of Tested Device(s):

Test Performed	Mode of Operation	Date of Receipt	Condition of Sample	Item	Identifying Information
2.1053 22.913a	CDMA 800	28-Apr-05	Ok	Phone	FCC ID: QMNRH-77 Type: RH-77 HW: 4002 + INNOLUX SW: V0200B02.nep ESN: 044/13030345
2.1053 22.913a	CDMA 800	28-Apr-05	Ok	Battery	Type: BL-5C

3.2 Photograph of Tested Device(s):

Refer to attached EXHIBITS

4. TEST EQUIPMENT LIST

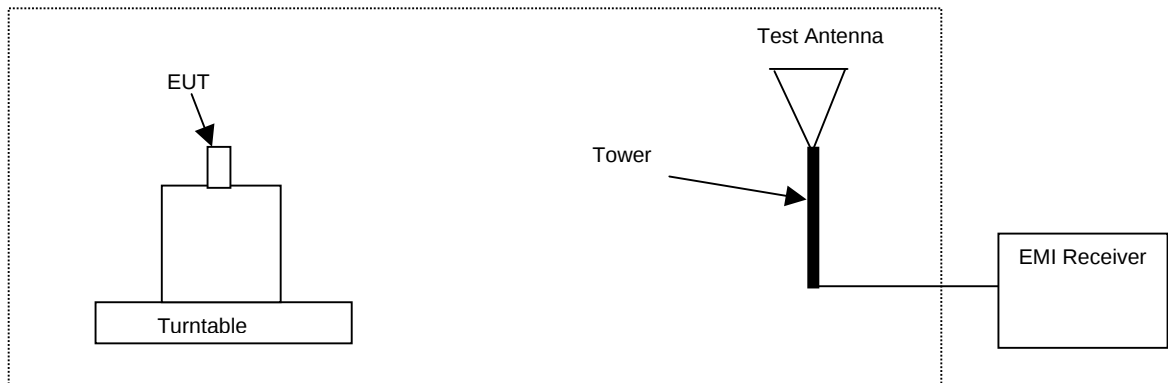
The listing below indicates the test equipment utilized for the test (s). Calibration interval on all items listed can be obtained from the Engineering Services Group within NMP, Product Creation - Dallas. Where relevant, measuring equipment is subjected to in-service checks between testing. TCC - Dallas shall notify clients promptly, in writing, of identification of defective measuring equipment that casts doubt on the validity of results given in this report.

Section of Report	Test Equipment	Mfr. #	Model #	Calibration Due Date	Calibration Interval
5, 6	EMI Receiver	Agilent	8546A / 85460A	8/13/05	1 yr
5, 6	Base Station	R&S	CMU 200	6/29/05	1 yr
5, 6	Biconilog Antenna	ETS	3142B	8/10/05	1 yr
5, 6	Turntable and Tower Controller	Sunol	FM2022 & 2846	NCR	N/A
6	Spectrum Analyzer	Agilent	E7405A	12/29/05	1 yr
6	Horn Antenna	EMCO	3115	7/16/05	1 yr

5. RF POWER OUTPUT (RADIATED)

Specification: FCC Part 22.913(a)

5.1 Setup



5.2 Pass/Fail Criteria

Band	FCC Limit (dBm)
Cellular	38.5 (EDRP)

5.3 Detailed Test Results

Test Technician / Engineer	Bob Alexander
Date of Measurement	28-30Apr05
Temperature	23-24 °C
Humidity	40-42 %RH
Test Result	Complies

Note: measurements were performed with 3MHz RBW/VBW.

RH-77, ESN 0345, HW 4002 + Innolux, CDMA 800

Channel	Freq Max (MHz)	EDRP EMI (mW)	EDRP EMI (dBm)	Pol.
1013	824.70 MHz	163	22.1	V
384	836.52 MHz	138	21.4	V
777	848.31 MHz	138	21.4	V

Channel	Freq Max (MHz)	EDRP EMI (mW)	EDRP EMI (dBm)	Pol.
1013	824.70 MHz	138	21.4	H
384	836.52 MHz	100	20.0	H
777	848.31 MHz	91	19.6	H

5.4 Measurement Uncertainty

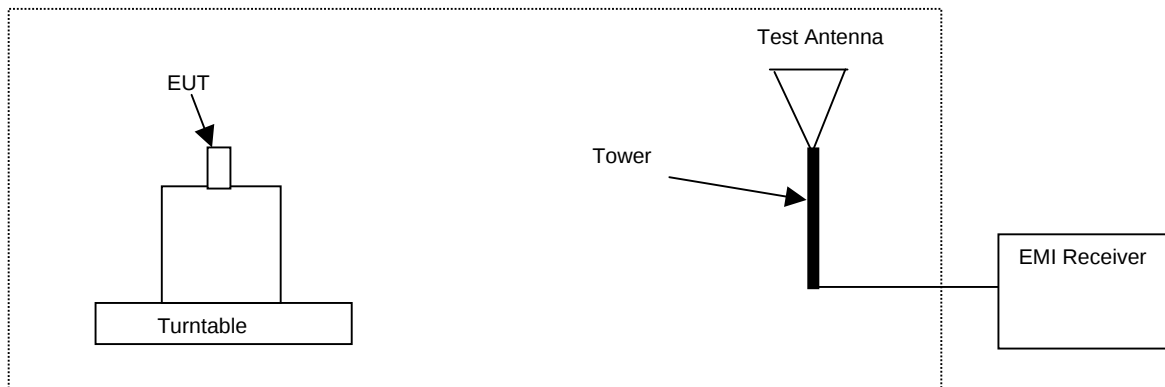
The measurement uncertainty for this test is +/- 2.4dB for 800 to 2000 MHz.

6. FIELD STRENGTH OF SPURIOUS RADIATION

Specification: FCC Part 2.1053

6.1 Setup

Test equipment set-up.



6.2 Pass/Fail Criteria

Band	Frequency Range (MHz)	FCC Limit (dBm)
Cellular	30 – 20000*	-13

- Frequency to be investigated up to the 10th harmonic of the highest clock or frequency used.

Substitution method according to ANSI/TIA/EIA 603-B was used for final measurements.

6.3 Detailed Test Results

Test Technician / Engineer	Bob Alexander
Date of Measurement	29-Apr-05 to 1-May-05
Temperature	23-24 °C
Humidity	40-42%RH
Test Result	Complies

Note: Measurements were performed with 1MHz RBW/VBW.

RH-77, esn 0345, CDMA 800, Channel 384, Phone Vertical

		EDRP=	21.4	dBm
Freq	(PEAK) EMI			
(MHz)	(dBm)	dBc	FCC limit	Pol
1673.04	-49.1	-70.5	-13	V
1673.04	-49.08	-70.48	-13	H
2509.56	-43.54	-64.94	-13	V
2509.56	-43.46	-64.86	-13	H
3346.08	-60.44	-81.84	-13	V
3346.08	-60.54	-81.94	-13	H
4182.6	-60.97	-82.37	-13	V
4182.6	-62.09	-83.49	-13	H
5019.12	-66.58	-87.98	-13	V
5019.12	-67.41	-88.81	-13	H
5855.64	-65.7	-87.1	-13	V
5855.64	-65.01	-86.41	-13	H
6692.16	-66	-87.4	-13	V
6692.16	-65.96	-87.36	-13	H
7528.68	-66.09	-87.49	-13	V
7528.68	-66.02	-87.42	-13	H
8365.2	-65.23	-86.63	-13	V
8365.2	-65.26	-86.66	-13	H

RH-77, esn 0345, CDMA 800, Channel 384, Phone Horizontal

		EDRP=	20	dBm
Freq	(PEAK) EMI			
(MHz)	(dBm)	dBc	FCC limit	Pol
1673.04	-48.96	-68.96	-13	V
1673.04	-49.03	-69.03	-13	H
2509.56	-43.44	-63.44	-13	V
2509.56	-43.47	-63.47	-13	H
3346.08	-62.67	-82.67	-13	V
3346.08	-60.6	-80.6	-13	H
4182.6	-60.81	-80.81	-13	V
4182.6	-61.77	-81.77	-13	H
5019.12	-67.34	-87.34	-13	V
5019.12	-64.63	-84.63	-13	H
5855.64	-63.01	-83.01	-13	V
5855.64	-64.76	-84.76	-13	H
6692.16	-65.79	-85.79	-13	V
6692.16	-65.83	-85.83	-13	H
7528.68	-65.75	-85.75	-13	V
7528.68	-65.89	-85.89	-13	H
8365.2	-65.03	-85.03	-13	V
8365.2	-65.18	-85.18	-13	H

6.4 Measurement Uncertainty

The measurement uncertainty for this test is +/- 5.2dB for 30-300MHz; +/- 5.2dB for 300-1000MHz, +/- 5.6dB for 1-6GHz and +/-6.8 for 6-18GHz.



Test & Certification Center (TCC) - Dallas

FCC ID: QMNRH-77
Test Report: WR-766.002
11-May-05Accredited Laboratory
Certificate Number: 1819-01

Ver 1.0

CFR 47 Part 2 and 22 Test Report

Test Report Number: WR-766.002

Terminal device: Model: 2118, Type: RH-77, HW: 4002 + SDI, SW: V0200B02.nep
(Detailed information is listed in section 3).

Originator: Bob Alexander
Function: TCC - Dallas – EMC
Version/Status: 1.0 / Approved
Location: TCC Directories
Date: 11-May-05

Change History:

Version	Date	Status	Handled By	Comments
0.1	1-May-05	Draft	Bob Alexander	
0.2	9-May-05	Review		
1.0	11-May-05	Approved	N.Walton	

Testing laboratory:

Test & Certification Center (TCC) Dallas
Nokia Inc
6021 Connection Drive
Irving, Texas 75039
U.S.A.

Tel. 972-894-5000

Client:

Nokia Inc.
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CA 92131
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Tel. +1858 831 5000
Fax. +1 858 831 6500

Date and signatures:

11-May-05

For the contents:

Bob Alexander

Test Operator


Nerina Walton
Technical / Manager Review

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6.1 SETUP	8
6.2 PASS/FAIL CRITERIA	8
6.3 DETAILED TEST RESULTS	9
6.4 MEASUREMENT UNCERTAINTY	10

1. GENERAL

1.1 Quality System

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TCC-Dallas is a recognized laboratory with the Federal Communications Commission in filing applications for Certification under Parts 15 and 18, Registration Number 100060, and Industry Canada, Registration Number IC 661.

1.2 Objective

All tests and measurement data shown was performed to determine whether the selected handset was in compliance as specified in FCC: CFR47 Parts 2.1053 and Part 22.

1.3 Test Summary

Test Results: *The test result relates only to those tested devices mentioned in Section 4 of this test report.*

Test Performed	Reference	Section of Report	Complies / Does not comply / Not Tested
RF Power Output (Radiated)	FCC Part 22.913(a)	5	Complies
Field Strength of Spurious Radiation	FCC Part 2.1053	6	Complies

2. STANDARDS BASIS

Testing has been carried out in accordance with:

REF.	Code of the standard	Name of the standard
1	ANSI C63.4	American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9kHz to 40GHz.
2	FCC: CFR 47 Part 2	Code of Federal Regulations (CFR) Title 47, Part 2 – Frequency Allocations and Radio Treaty Matters; General Rules and Regulations: Subpart J – Equipment Authorization Procedures
3	FCC: CFR 47 Part 22	Code of Federal Regulations (CFR) Title 47, Part 22 – Public Mobile Services: Subpart H – Cellular Radiotelephone Service
4	RSS-132	800 MHz Cellular Telephones Employing New Technologies
5	RSS-212	Test Facilities and Test Methods for Radio Equipment, Industry Canada (Provisional)
6	RSP-100	Radio Equipment Certification Procedure

Note: Unless otherwise stated, (by reference to a version number and a publication date), the latest version of the above documents applies.

Deviations:

Not Applicable.

3. EQUIPMENT-UNDER-TEST (EUT)

The results in this report relate only to the items listed below:

3.1 Description of Tested Device(s):

Test Performed	Mode of Operation	Date of Receipt	Condition of Sample	Item	Identifying Information
2.1053 22.913a	CDMA 800	28-Apr-05	Ok	Phone	FCC ID: QMNRH-77 Type: RH-77 HW: 4002 + SDI SW: V0200B02.nep ESN: 044/13030208
2.1053 22.913a	CDMA 800	28-Apr-05	Ok	Battery	Type: BL-5C

3.2 Photograph of Tested Device(s):

Refer to attached EXHIBITS

4. TEST EQUIPMENT LIST

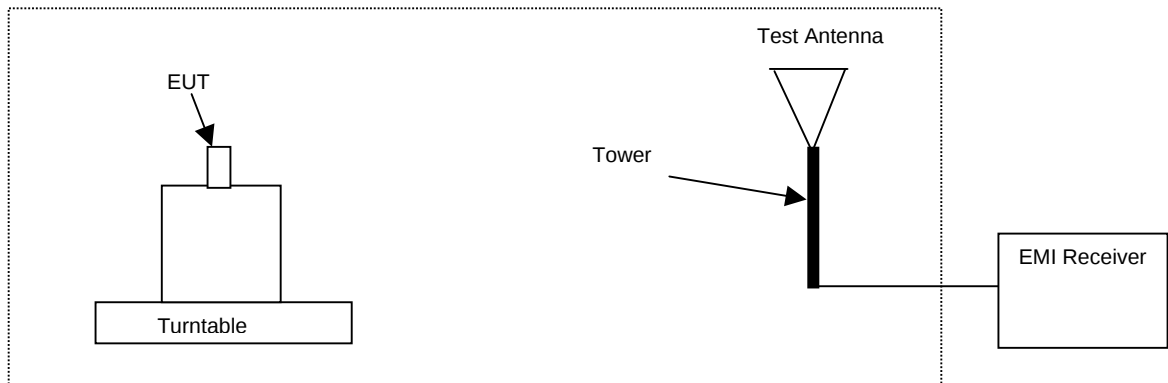
The listing below indicates the test equipment utilized for the test (s). Calibration interval on all items listed can be obtained from the Engineering Services Group within NMP, Product Creation - Dallas. Where relevant, measuring equipment is subjected to in-service checks between testing. TCC - Dallas shall notify clients promptly, in writing, of identification of defective measuring equipment that casts doubt on the validity of results given in this report.

Section of Report	Test Equipment	Mfr. #	Model #	Calibration Due Date	Calibration Interval
5, 6	EMI Receiver	Agilent	8546A / 85460A	8/13/05	1 yr
5, 6	Base Station	R&S	CMU 200	6/29/05	1 yr
5, 6	Biconilog Antenna	ETS	3142B	8/10/05	1 yr
5, 6	Turntable and Tower Controller	Sunol	FM2022 & 2846	NCR	N/A
6	Spectrum Analyzer	Agilent	E7405A	12/29/05	1 yr
6	Horn Antenna	EMCO	3115	7/16/05	1 yr

5. RF POWER OUTPUT (RADIATED)

Specification: FCC Part 22.913(a)

5.1 Setup



5.2 Pass/Fail Criteria

Band	FCC Limit (dBm)
Cellular	38.5 (EDRP)

5.3 Detailed Test Results

Test Technician / Engineer	Bob Alexander
Date of Measurement	28-30Apr05
Temperature	23-24 °C
Humidity	40-42 %RH
Test Result	Complies

Note: measurements were performed with 3MHz RBW/VBW.

RH-77, ESN 0208, HW 4002 + SDI, CDMA 800

Channel	Freq Max (MHz)	EDRP EMI (mW)	EDRP EMI (dBm)	Pol.
1013	824.70 MHz	151	21.8	V
384	836.52 MHz	129	21.1	V
777	848.31 MHz	123	20.9	V

Channel	Freq Max (MHz)	EDRP EMI (mW)	EDRP EMI (dBm)	Pol.
1013	824.70 MHz	132	21.2	H
384	836.52 MHz	85	19.3	H
777	848.31 MHz	83	19.2	H

5.4 Measurement Uncertainty

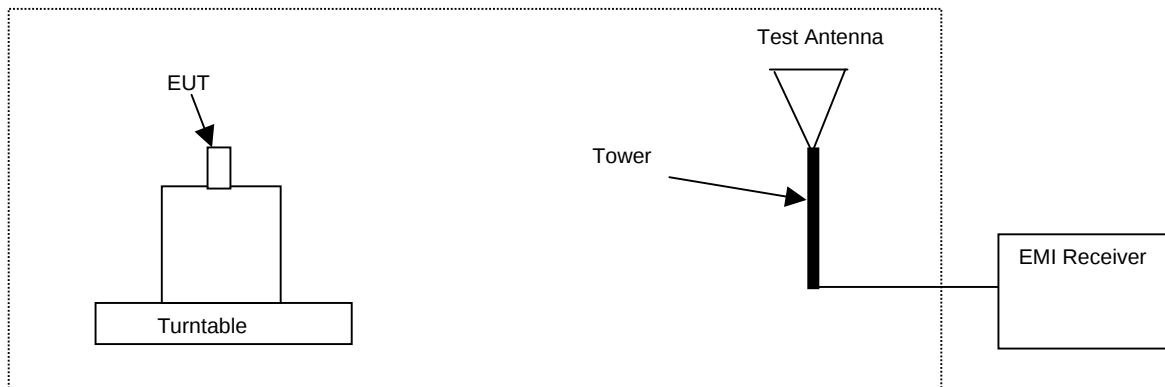
The measurement uncertainty for this test is +/- 2.4dB for 800 to 2000 MHz.

6. FIELD STRENGTH OF SPURIOUS RADIATION

Specification: FCC Part 2.1053

6.1 Setup

Test equipment set-up.



6.2 Pass/Fail Criteria

Band	Frequency Range (MHz)	FCC Limit (dBm)
Cellular	30 – 20000*	-13

- Frequency to be investigated up to the 10th harmonic of the highest clock or frequency used.

Substitution method according to ANSI/TIA/EIA 603-B was used for final measurements.

6.3 Detailed Test Results

Test Technician / Engineer	Bob Alexander
Date of Measurement	29-Apr-05 to 1-May-05
Temperature	23-24 °C
Humidity	40-42%RH
Test Result	Complies

Note: Measurements were performed with 1MHz RBW/VBW.

RH-77, esn 0208, CDMA 800, Channel 384, Phone Vertical

		EDRP=	21.1	dBm
Freq	(PEAK) EMI			
(MHz)	(dBm)	dBc	FCC limit	Pol
1673.04	-49.22	-70.32	-13	V
1673.04	-49.23	-70.33	-13	H
2509.56	-43.56	-64.66	-13	V
2509.56	-43.6	-64.7	-13	H
3346.08	-60.46	-81.56	-13	V
3346.08	-60.5	-81.6	-13	H
4182.6	-60.82	-81.92	-13	V
4182.6	-60.9	-82	-13	H
5019.12	-65.56	-86.66	-13	V
5019.12	-66.94	-88.04	-13	H
5855.64	-65.83	-86.93	-13	V
5855.64	-64.76	-85.86	-13	H
6692.16	-65.51	-86.61	-13	V
6692.16	-65.5	-86.6	-13	H
7528.68	-65.39	-86.49	-13	V
7528.68	-65.23	-86.33	-13	H
8365.2	-64.61	-85.71	-13	V
8365.2	-64.56	-85.66	-13	H

RH-77, esn 0208, CDMA 800, Channel 384, Phone Horizontal

		EDRP= 19.3 dBm		
Freq	(PEAK) EMI			
(MHz)	(dBm)	dBc	FCC limit	Pol
1673.04	-49.17	-68.47	-13	V
1673.04	-49.23	-68.53	-13	H
2509.56	-43.65	-62.95	-13	V
2509.56	-43.6	-62.9	-13	H
3346.08	-62.09	-81.39	-13	V
3346.08	-61.79	-81.09	-13	H
4182.6	-61.41	-80.71	-13	V
4182.6	-61.38	-80.68	-13	H
5019.12	-65.64	-84.94	-13	V
5019.12	-65.26	-84.56	-13	H
5855.64	-65.87	-85.17	-13	V
5855.64	-65.33	-84.63	-13	H
6692.16	-65.75	-85.05	-13	V
6692.16	-65.66	-84.96	-13	H
7528.68	-65.62	-84.92	-13	V
7528.68	-65.44	-84.74	-13	H
8365.2	-64.77	-84.07	-13	V
8365.2	-64.72	-84.02	-13	H

6.4 Measurement Uncertainty

The measurement uncertainty for this test is +/- 5.2dB for 30-300MHz; +/- 5.2dB for 300-1000MHz, +/- 5.6dB for 1-6GHz and +/-6.8 for 6-18GHz.



Test & Certification Center (TCC) - Dallas

FCC ID: QMNRH-77

Test Report: WR-766.003

11-May-05

Accredited Laboratory
Certificate Number: 1819-01

Ver 1.0

CFR 47 Part 2 and 22 Test Report

Test Report Number: WR-766.003

Terminal device:Model: 2118, Type: RH-77, HW: 4001 + Innolux, SW: V0200B02.nep
(Detailed information is listed in section 3).

Originator: Bob Alexander
Function: TCC - Dallas – EMC
Version/Status: 1.0 / Approved
Location: TCC Directories
Date: 11-May-05

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0.1	1-May-05	Draft	Bob Alexander	
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Testing laboratory:Test & Certification Center (TCC) Dallas
Nokia Inc
6021 Connection Drive
Irving, Texas 75039
U.S.A.

Tel. 972-894-5000**Client:**Nokia Inc.
San Diego
12278 Scripps Summit Dr.
San Diego
CA 92131
USA
Tel. +1858 831 5000
Fax. +1 858 831 6500**Date and signatures:**

11-May-05

For the contents:

Bob Alexander

Test Operator


Nerina Walton
Technical / Manager Review

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1. GENERAL

1.1 Quality System

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1.2 Objective

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1.3 Test Summary

Test Results: *The test result relates only to those tested devices mentioned in Section 4 of this test report.*

Test Performed	Reference	Section of Report	Complies / Does not comply / Not Tested
RF Power Output (Radiated)	FCC Part 22.913(a)	5	Complies
Field Strength of Spurious Radiation	FCC Part 2.1053	6	Complies

2. STANDARDS BASIS

Testing has been carried out in accordance with:

REF.	Code of the standard	Name of the standard
1	ANSI C63.4	American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9kHz to 40GHz.
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3	FCC: CFR 47 Part 22	Code of Federal Regulations (CFR) Title 47, Part 22 – Public Mobile Services: Subpart H – Cellular Radiotelephone Service
4	RSS-132	800 MHz Cellular Telephones Employing New Technologies
5	RSS-212	Test Facilities and Test Methods for Radio Equipment, Industry Canada (Provisional)
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Note: Unless otherwise stated, (by reference to a version number and a publication date), the latest version of the above documents applies.

Deviations:

Not Applicable.

3. EQUIPMENT-UNDER-TEST (EUT)

The results in this report relate only to the items listed below:

3.1 Description of Tested Device(s):

Test Performed	Mode of Operation	Date of Receipt	Condition of Sample	Item	Identifying Information
2.1053 22.913a	CDMA 800	28-Apr-05	Ok	Phone	FCC ID: QMNRH-77 Type: RH-77 HW: 4001 + INNOLUX SW: V0200B02.nep ESN: 044/12799539
2.1053 22.913a	CDMA 800	28-Apr-05	Ok	Battery	Type: BL-5C

3.2 Photograph of Tested Device(s):

Refer to attached EXHIBITS

4. TEST EQUIPMENT LIST

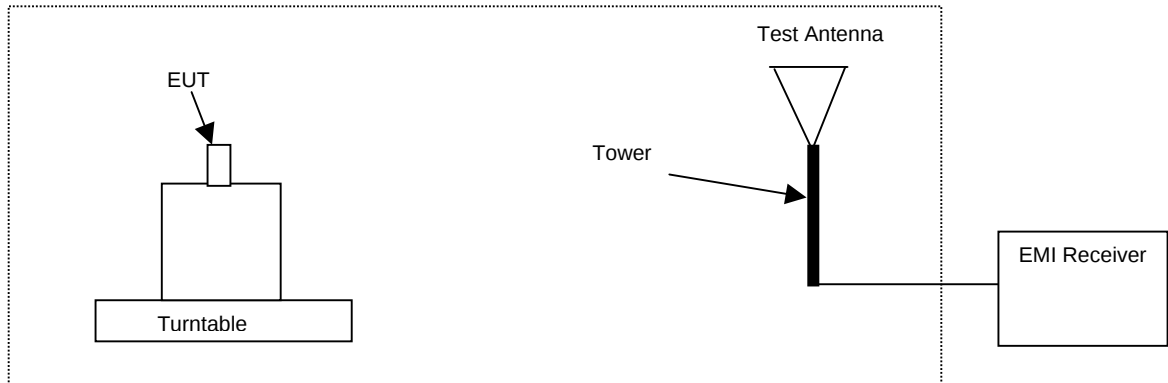
The listing below indicates the test equipment utilized for the test (s). Calibration interval on all items listed can be obtained from the Engineering Services Group within NMP, Product Creation - Dallas. Where relevant, measuring equipment is subjected to in-service checks between testing. TCC - Dallas shall notify clients promptly, in writing, of identification of defective measuring equipment that casts doubt on the validity of results given in this report.

Section of Report	Test Equipment	Mfr. #	Model #	Calibration Due Date	Calibration Interval
5, 6	EMI Receiver	Agilent	8546A / 85460A	8/13/05	1 yr
5, 6	Base Station	R&S	CMU 200	6/29/05	1 yr
5, 6	Biconilog Antenna	ETS	3142B	8/10/05	1 yr
5, 6	Turntable and Tower Controller	Sunol	FM2022 & 2846	NCR	N/A
6	Spectrum Analyzer	Agilent	E7405A	12/29/05	1 yr
6	Horn Antenna	EMCO	3115	7/16/05	1 yr

5. RF POWER OUTPUT (RADIATED)

Specification: FCC Part 22.913(a)

5.1 Setup



5.2 Pass/Fail Criteria

Band	FCC Limit (dBm)
Cellular	38.5 (EDRP)

5.3 Detailed Test Results

Test Technician / Engineer	Bob Alexander
Date of Measurement	28-30Apr05
Temperature	23-24 °C
Humidity	40-42 %RH
Test Result	Complies

Note: measurements were performed with 3MHz RBW/VBW.

RH-77, ESN 9539, HW 4001 + Innolux, CDMA 800

Channel	Freq Max (MHz)	EDRP EMI (mW)	EDRP EMI (dBm)	Pol.
1013	824.70 MHz	170	22.3	V
384	836.52 MHz	145	21.6	V
777	848.31 MHz	132	21.2	V

Channel	Freq Max (MHz)	EDRP EMI (mW)	EDRP EMI (dBm)	Pol.
1013	824.70 MHz	162	22.1	H
384	836.52 MHz	110	20.4	H
777	848.31 MHz	95	19.8	H

5.4 Measurement Uncertainty

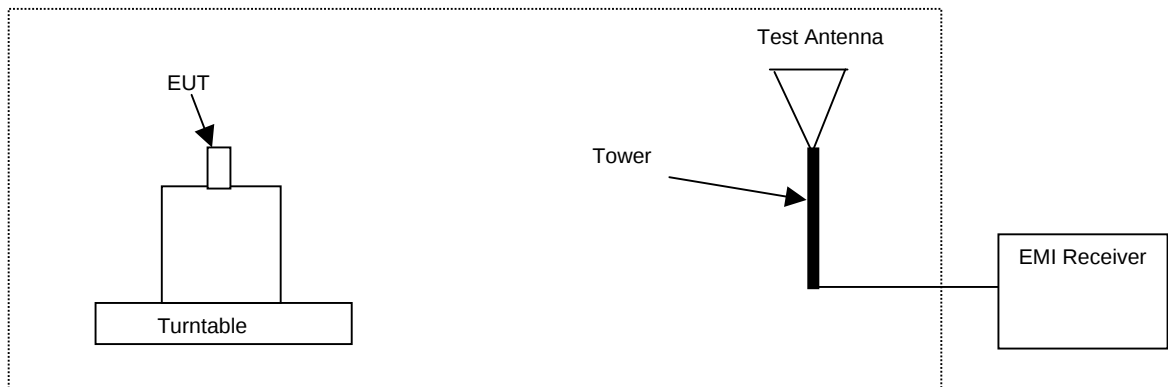
The measurement uncertainty for this test is +/- 2.4dB for 800 to 2000 MHz.

6. FIELD STRENGTH OF SPURIOUS RADIATION

Specification: FCC Part 2.1053

6.1 Setup

Test equipment set-up.



6.2 Pass/Fail Criteria

Band	Frequency Range (MHz)	FCC Limit (dBm)
Cellular	30 – 20000*	-13

- Frequency to be investigated up to the 10th harmonic of the highest clock or frequency used.

Substitution method according to ANSI/TIA/EIA 603-B was used for final measurements.

6.3 Detailed Test Results

Test Technician / Engineer	Bob Alexander
Date of Measurement	29-Apr-05 to 1-May-05
Temperature	23-24 °C
Humidity	40-42%RH
Test Result	Complies

Note: Measurements were performed with 1MHz RBW/VBW.

RH-77, esn 9539, CDMA 800, Channel 384, Phone Vertical

		EDRP=	21.6	dBm
Freq	(PEAK) EMI			
(MHz)	(dBm)	dBc	FCC limit	Pol
1673.04	-49.23	-70.83	-13	V
1673.04	-49.29	-70.89	-13	H
2509.56	-43.7	-65.3	-13	V
2509.56	-43.73	-65.33	-13	H
3346.08	-57.66	-79.26	-13	V
3346.08	-59.66	-81.26	-13	H
4182.6	-61.03	-82.63	-13	V
4182.6	-61.23	-82.83	-13	H
5019.12	-66.61	-88.21	-13	V
5019.12	-66.48	-88.08	-13	H
5855.64	-65.94	-87.54	-13	V
5855.64	-64.79	-86.39	-13	H
6692.16	-65.59	-87.19	-13	V
6692.16	-65.59	-87.19	-13	H
7528.68	-65.46	-87.06	-13	V
7528.68	-65.48	-87.08	-13	H
8365.2	-64.62	-86.22	-13	V
8365.2	-64.55	-86.15	-13	H

RH-77, esn 9539, CDMA 800, Channel 384, Phone Horizontal

		EDRP=	20.4	dBm
Freq	(PEAK) EMI			
(MHz)	(dBm)	dBc	FCC limit	Pol
1673.04	-49.16	-69.56	-13	V
1673.04	-49.11	-69.51	-13	H
2509.56	-43.59	-63.99	-13	V
2509.56	-43.56	-63.96	-13	H
3346.08	-58.4	-78.8	-13	V
3346.08	-56.87	-77.27	-13	H
4182.6	-61.38	-81.78	-13	V
4182.6	-61.57	-81.97	-13	H
5019.12	-66.54	-86.94	-13	V
5019.12	-63.12	-83.52	-13	H
5855.64	-65.93	-86.33	-13	V
5855.64	-65.66	-86.06	-13	H
6692.16	-65.73	-86.13	-13	V
6692.16	-65.65	-86.05	-13	H
7528.68	-65.62	-86.02	-13	V
7528.68	-65.59	-85.99	-13	H
8365.2	-64.69	-85.09	-13	V
8365.2	-64.73	-85.13	-13	H

6.4 Measurement Uncertainty

The measurement uncertainty for this test is +/- 5.2dB for 30-300MHz; +/- 5.2dB for 300-1000MHz, +/- 5.6dB for 1-6GHz and +/-6.8 for 6-18GHz.