

Exhibit 2

Attestation Statement Cover Letters

The measurements performed on the test sample for this FCC product Certification were performed by me or by personnel under my direction.

NextNet Wireless, Inc. part number: 900-0255-1XXX
NextNet Wireless, Inc model number: MSU-2510-A

Tim Blom
Principal Engineer
NextNet Wireless, Inc.

Exhibit Summary

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Cover Letters

Gentlemen:

This report is being submitted to the Federal Communications Commission for the certification of equipment pursuant to 47 CFR Telecommunication CHAPTER I FEDERAL COMMUNICATIONS COMMISSION, Parts 0, 1, 2, 15, and 27 as published in the Federal Register on December 10, 2004 and January 6, 2005.

FCC Rule Part	Description	Response
0.457dii	Records not routinely available for public inspection	See Exhibit 13
0.459	Requests that materials or information submitted to the Commission be withheld from public inspection.	See Exhibit 13
Part 27 "Application for Certification" requirements		
2.947	<p>Measurement procedure:</p> <p>(a) The Commission will accept data which have been measured in accordance with the following standards or measurement procedures:</p> <p>(1) Those set forth in bulletins or reports prepared by the Commission's Office of Engineering and Technology. These will be issued as required, and specified in the particular part of the rules where applicable.</p> <p>(2) Those acceptable to the Commission and published by national engineering societies such as the Electronic Industries Association, the Institute of Electrical and Electronic Engineers, Inc., and the American National Standards Institute.</p> <p>(3) Any measurement procedure acceptable to the Commission may be used to prepare data demonstrating compliance with the requirements of this chapter.</p> <p>(b) Information submitted pursuant to paragraph (a) of this section shall completely identify the specific standard or measurement procedure used.</p> <p>(c) In the case of equipment requiring measurement procedures not specified in</p>	Information detailed with each test.

	the references set forth in paragraphs (a) (1) and (2) of this section, the applicant shall submit a detailed description of the measurement procedures actually used. (d) A listing of the test equipment used shall be submitted.	
2.1033(c)	Applications for equipment other than that operating under parts 15 and 18 of the rules shall be accompanied by a technical report containing the following information:	
2.1033(c)1	The full name and mailing address of the manufacturer of the device and the applicant for certification.	NextNet Wireless, Inc. 9555 James Avenue South, Suite 270 Bloomington, MN 55431
2.1033(c)2	FCC identifier.	PHX-MSU2510A
2.1033(c)3	A copy of the installation and operating instructions to be furnished the user. A draft copy of the instructions may be submitted if the actual document is not available. The actual document shall be furnished to the FCC when it becomes available.	See Exhibit 8
2.1033(c)4	Type or types of emission.	27.53(l): Digital OFDM / 5M13W7D OFDM / 5M53W7D
2.1033(c)5	Frequency range.	2496 – 2690 MHz
2.1033(c)6 21.909(g)2 74.939(g)2	Range of operating power values or specific operating power levels, and description of any means provided for variation of operating power.	0.001 Watts – 2 Watts Power is adjusted by system based on signal level received at the base station site.
2.1033(c)7	Maximum power rating as defined in the applicable part(s) of the rules.	27.50(2): <i>Mobile and other user stations</i> . Mobile stations are limited to 2.0 watts EIRP. See Exhibit 6
2.1033(c)8	The dc voltages applied to and dc currents into the several elements of the final radio frequency amplifying device for normal operation over the power range.	See Exhibit 4
2.1033(c)9	Tune-up procedure over the power range, or at specific operating power levels.	See Exhibit 12
2.1033(c)10	A schematic diagram and a description of all circuitry and devices provided for determining and stabilizing frequency, for suppression of spurious radiation, for limiting modulation, and for limiting power.	See Exhibit 5 and Exhibit 12
2.1033(c)11	A photograph or drawing of the equipment	See Exhibit 1

	identification plate or label showing the information to be placed thereon.	
2.1033(c)12	Photographs (8"x10") of the equipment of sufficient clarity to reveal equipment construction and layout, including meters, if any, and labels for controls and meters and sufficient views of the internal construction to define component placement and chassis assembly. Insofar as these requirements are met by photographs or drawings contained in instruction manuals supplied with the certification request, additional photographs are necessary only to complete the required showing.	See Exhibit 3 and Exhibit 9
2.1033(c)13	For equipment employing digital modulation techniques, a detailed description of the modulation system to be used, including the response characteristics (frequency, phase and amplitude) of any filters provided, and a description of the modulating wavetrain, shall be submitted for the maximum rated conditions under which the equipment will be operated.	See Exhibit 12
2.1033(c)14	The data required by §§ 2.1046 through 2.1057, inclusive, measured in accordance with the procedures set out in § 2.1041	See Test Report measurements in Exhibit 6
2.1033(c)15	The application for certification of an external radio frequency power amplifier under part 97 of this chapter need not be accompanied by the data required by paragraph (b)(14) of this section. In lieu thereof, measurements shall be submitted to show compliance with the technical specifications in subpart C of part 97 of this chapter and such information as required by § 2.1060 of this part.	Not applicable
2.1033(c)16	An application for certification of an AM broadcast stereophonic exciter-generator intended for interfacing with existing certified, or formerly type accepted or notified transmitters must include measurements made on a complete stereophonic transmitter. The instruction book must include complete specifications and circuit requirements for interconnecting with existing transmitters. The instruction book must also provide a full description of the equipment and measurement procedures to	Not applicable

	monitor modulation and to verify that the combination of stereo exciter-generator and transmitter meet the emission limitations of § 73.44.	
2.1033(c)17	A single application may be filed for a composite system that incorporates devices subject to certification under multiple rule parts, however, the appropriate fee must be included for each device.	Not applicable
2.1033(d)	Applications for certification of equipment operating under part 20, that a manufacturer is seeking to certify as hearing aid compatible, as set forth in §20.19 of that part, shall include a statement indicating compliance with the test requirements of § 20.19 and indicating the appropriate U-rating for the equipment. The manufacturer of the equipment shall be responsible for maintaining the test results.	Not applicable
2.1033(e)	A single application may be filed for a composite system that incorporates devices subject to certification under multiple rule parts, however, the appropriate fee must be included for each device. Separate applications must be filed if different FCC Identifiers will be used for each device.	Not applicable

Test Report Summary Part 27

CFR Rule Part	Requirement	Test Result
1.1310	Radio Frequency Radiation Exposure Limits	Pass
2.1046 27.50(2)	RF Output Power	Pass
2.1047 27.53(l)	Modulation Characteristics	Pass
2.1049 27.53(l)	Occupied Bandwidth	Pass
2.1051	Spurious Emissions at Antenna Terminals	Pass
2.1053	Field Strength of Spurious Radiation	Pass
2.1055 / 27.54	Frequency Stability	Pass
2.1091	Radio Frequency radiation exposure evaluation: mobile devices.	Pass