

# **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: 900-0046-1XXX  
NextNet Wireless, Inc model number: BTS-2400-AV

Tim Blom  
Principal Engineer  
NextNet Wireless, Inc.

### **Exhibit Summary**

Exhibit Section	Contents
1	FCC ID Label / Location Information
2	Attestation Statement and Cover Letters
3	External Photographs
4	Block Diagrams
5	Schematics
6	Test Report
7	Test Setup Photographs
8	Installation and Operating Manual
9	Internal Photographs
10	Parts List
11	RF Exposure Information
12	Operational Description
13	Correspondence

## 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, and 15 deemed as current in the Federal Register as of August 20, 2004.

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 15 "Application for Certification" requirements		
2.1033(b)	Applications for equipment operating under Parts 11, 15 and 18 of the rules shall be accompanied by a technical report containing the following information:	
2.1033(b)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(b)2	FCC identifier.	PHX-BTS2400A
2.1033(b)3	A copy of the installation and operating instructions.	See information located within Exhibit 8
2.1033(b)4	A brief description of the circuit functions of the device along with a statement describing how the device operates. This statement should contain a description of the ground system and antenna, if any, used with the device.	See Exhibit 12
2.1033(b)5	A block diagram showing the frequency of all oscillators in the device. The signal path and frequency shall be indicated at each block. The tuning range(s) and intermediate frequency(ies) shall be indicated at each block. A schematic diagram is also required for intentional radiators.	Block diagram contained in Exhibit 4. Schematics contained in Exhibit 5.
2.1033(b)6	A report of measurements showing compliance with the pertinent FCC technical requirements. This report shall identify the test procedure used (e.g., specify the FCC test procedure, or industry	See Test Report measurements in Exhibit 6

	test procedure that was used), the date the measurements were made, the location where the measurements were made, and the device that was tested (model and serial number, if available). The report shall include sample calculations showing how the measurement results were converted for comparison with the technical requirements.	
2.1033(b)7	A sufficient number of photographs to clearly show the exterior appearance, the construction, the component placement on the chassis, and the chassis assembly. The exterior views shall show the overall appearance, the antenna used with the device (if any), the controls available to the user, and the required identification label in sufficient detail so that the name and FCC identifier can be read. In lieu of a photograph of the label, a sample label (or facsimile thereof) may be submitted together with a sketch showing where this label will be placed on the equipment. Photographs shall be of size A4 (21 cm × 29.7 cm) or 8×10 inches (20.3 cm × 25.4 cm). Smaller photographs may be submitted provided they are sharp and clear, show the necessary detail, and are mounted on A4 (21 cm × 29.7 cm) or 8.5×11 inch (21.6 cm × 27.9 cm) paper. A sample label or facsimile together with the sketch showing the placement of this label shall be on the same size paper.	FCC label information is contained in Exhibit 1.  External Photographs are contained in Exhibit 3.  Internal Photographs are contained in Exhibit 9.
2.1033(b)8	If the equipment for which certification is being sought must be tested with peripheral or accessory devices connected or installed, a brief description of those peripherals or accessories. The peripheral or accessory devices shall be unmodified, commercially available equipment.	See Test Report measurements in Exhibit 6
2.1033(b)9	For equipment subject to the provisions of part 15 of this chapter, the application shall indicate if the equipment is being authorized pursuant to the transition provisions in §15.37 of this chapter.	Tested to comply with the limits currently in effect on 8/20/2004
2.1033(b)10	Applications for the certification of	Not applicable

	scanning receivers shall include a statement describing the methods used to comply with the design requirements of all parts of §15.121 of this chapter. The application must specifically include a statement assessing the vulnerability of the equipment to possible modification and describing the design features that prevent the modification of the equipment by the user to receive transmissions from the Cellular Radiotelephone Service. The application must also demonstrate compliance with the signal rejection requirement of §15.121 of this chapter, including details on the measurement procedures used to demonstrate compliance.	
2.1033(b)11	Applications for certification of transmitters operating within the 59.0–64.0 GHz band under part 15 of this chapter shall also be accompanied by an exhibit demonstrating compliance with the provisions of §15.255 (g) and (i) of this chapter.	Not applicable
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:	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