

April 6, 2007

Federal Communications Commission 7435 Oakland Mills Road Columbia, MD, 21046

Re: Request to convert FCC ID HZB-MP11R-ABG from to SDR equipment class

To Whom It May Concern:

With this letter, we request the Commission to convert the prior approved device under HZB-MP11R-ABG (grants enclosed as attachments) to SDR equipment class pursuant the model as a prior approved Cisco conversion under FCC ID: LDK102053.

Please find a separately submitted Theory of Operation for Radio Software Upgrade in support of this SDR conversion request:

Yours truly,

Caroline Yu

Regulatory Compliance Manager Proxim Wireless Corporation

cyu@proxim.com

TCB

GRANT OF EQUIPMENT AUTHORIZATION

TCB

Certification

Issued Under the Authority of the **Federal Communications Commission**

By:

Bay Area Compliance Laboratory Corp. 230 Commercial Street Sunnyvale, CA 94085

Date of Grant: 09/30/2004

Application Dated: 09/30/2004

Proxim Corporation 935 Stewart Drive Sunnyvale, CA 95051 **United States**

Attention: Caroline Yu, Regulatory Compliance Manager

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: FIZB-MP11R-AEG

Name of Grantee: Proxim Corporation

Equipment Class: Unlicensed National Information Infrastructure TX

MP.11x Outdoor Wireless Ethernet System

Output Frequency

Range (MHZ)

Frequency **Emission**

Grant Notes

FCC Rule Parts 15E

5280.0 - 5320.0

Watts 0.04

Tolerance

Designator

Power Output listed is Conducted. The antennas used for this transmitter must be installed to provide a separation distance of at least 1.12 meters from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

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Grant Notes

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FCC IDENTIFIER: HZB-MP11R-ABG Name of Grantee: Proxim Corporation

Equipment Class: Digital Transmission System
Notes: MP.11x Outdoor Wireless Ethernet System

Frequency

Output

Frequency

Tolerance

Watts **FCC Rule Parts** Range (MHZ) 15C 2412.0 - 2462.0 0.103 0.072 15C 5745.0 - 5850.0

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