Proxim Wireless Raises the Global Bar in Broadband Wireless Networking With Tsunami®
Product Enhancements

WiMAX Quality of Service and Fast Roaming Enable Mobile Networking Today; Dynamic Frequency
Selection Improvements Receive EN 301-893 v1.3.1 Certification; Existing Customers Can Upgrade
Installed Infrastructure

3GSM, BARCELONA, Spain, February 12, 2006 – Proxim Wireless Corporation, a global provider of broadband wireless
equipment and wholly owned subsidiary of Terabeam, Inc. (NASDAQ: TRBM), today announced that its Tsunami® MP.11 point-
to-multipoint product line has been enhanced with features including WiMAX Quality of Service (QoS), roaming with seamless
handoffs at speeds up to 200 km/hour, and dynamic frequency selection (DFS) which has already received EN 301-893 v1.3.1
certification. The MP.11 is capable of supporting converged voice, video and data transmission in fixed and mobile
applications, bringing capabilities of the WiMAX IEEE 802.16e standard to market now, for the 2.4 GHz, 5.4 GHz and 5.8 GHz
frequency bands available globally. These enhancements also apply to the Tsunami QB.11 point-to-point product line, and
existing MP.11 and QB.11 installations can even be upgraded in the field.

“Given the recent ratification of the 802.16e standard, products that are certified as fully compliant with the recently ratified
802.16e standard will not be generally available on the market for the next one or two years. However, with our Tsunami
product line, Proxim Wireless customers can immediately take advantage of key 802.16e features such as fast roaming for
mobile applications that demand these enhanced capabilities today,” said Amit Malhotra, VP of Marketing at Proxim Wireless.
“We are also excited about the new bar we have set for DFS, as we believe we are the first equipment vendor to pass EN 301-
893 v1.3.1 testing. This standard is a requirement in France, and we expect it to be adopted worldwide.”

More About IEEE 802.16e
The IEEE 802.16e standard evolves the technology underlying WiMAX to support mobile applications, which require subscriber
units or clients to be able to switch connections from one base station to another while moving, in addition to other
enhancements. The 802.16e specification was ratified in December 2005, and now the WiMAX Forum must create system and
certification profiles. Development of those test scripts and the start of certification then follow. Proxim Wireless projects that
this process will conclude sometime in 2007 and thus WiMAX Forum-certified products will not be available before then.

More About Fast pre-802.16e Mobility with Auto-Scanning
With enhanced mobile roaming of Subscriber Units (SU) between Base Station Units (BSU), the Tsunami MP.11 enables on-
demand entertainment and broadband access solutions for transportation systems applications such as ferries, transit buses,
and commuter railways. Public safety first responder networks, transportation system monitoring and telemetry, and mobile
security and surveillance are now made possible with fast handoff speeds of up to 120 mph (200 km per hour), with handoff
times as low as 40ms. The product software provides configurable roaming parameters that ensure enough bandwidth is
available for optimal session persistence and maximum application performance. A user surfing the Web on a fast-moving train
will not lose their connection because the application session will not disconnect during handoff. In addition, IP video for
security and surveillance won’t be interrupted or experience frozen frames or pixelization since maximum bandwidth and low
latency are maintained during handoff.

More About WiMAX QoS
IEEE 802.16 (WiMAX) QoS provides a higher level of prioritization than any available 801.1p-based schemes from currently
existing products. As many as eight classes of service, with up to four service flows per class, are supported. This is especially
important for emerging services like VoIP and streaming video applications. As a result, service providers will have more
options for managing their bandwidth more effectively and can make better, more informed decisions about their service
management strategies and revenue-generating opportunities.

More About Compliance with the Newly Approved DFS Standard
The Tsunami Wireless Point-to-Multipoint System has passed the compliance testing required for EN 301-893 v1.3.1
Certification. EU regulations now require equipment suppliers to implement a new Dynamic Frequency Selection (DFS)
standard to avoid interference with radar signals. The new version of the regulation requires the detection and avoidance of an
unprecedented sixty-seven different radar-signal types, up significantly from the previous requirement of only three radar-
signal types in version 1.2.3. Proxim's implementation not only provides the scanning, listening, detection, and channel selection functionality to ensure non-interference with all these radar-signal types, but also guarantees the uniform spectrum loading critical to ETSI 5.4GHz and 5.8GHz band deployments.

How Existing Customers Can Upgrade Installed Systems

Proxim is pleased to announce that purchasers of earlier versions of its Tsunami MP.11 and QB.11 can upgrade their products in the field. Please visit http://support.proxim.com to obtain upgrade details.

About Proxim Wireless
Proxim Wireless Corporation is a wholly owned subsidiary of Terabeam, Inc. (NASDAQ: TRBM). Proxim Wireless is a global pioneer in developing and supplying scalable broadband wireless networking systems for enterprises, governments, and service providers. From Wi-Fi to wireless Gigabit Ethernet – our WLAN, mesh, point-to-multipoint, and point-to-point products are available through our extensive global channel network, backed by world-class support. Proxim is a Principal Member of the WiMAX Forum and is ISO-9001 certified. Information about Proxim and its products and support can be found at http://www.proxim.com.

Safe Harbor Statement
Statements in this press release that are not statements of historical facts are forward-looking statements that involve risks, uncertainties, and assumptions. Our actual results may differ materially from the results anticipated in these forward-looking statements. The forward-looking statements involve risks and uncertainties that could contribute to such differences including those relating to the downturn and ongoing uncertainty in the telecommunications industry and larger economy; the intense competition in our industries and resulting impacts on our pricing, gross margins, and general financial performance; difficulties or delays in developing and supplying new products with the contemplated or desired features, performance, compliances, certifications, cost, price, and other characteristics; risks arising from and relating to Terabeam's recent acquisition of Proxim Corporation's operations, assets, and relationships; and the impacts and effects of any other strategic transactions we may evaluate or consummate. Further information on these and other factors that could affect our actual results is and will be included in filings made by Terabeam from time to time with the Securities and Exchange Commission and in our other public statements.