

Live Test of mobile DoIP successful

First Full Test of Mobile Communication Completed

SYDNEY - The first phase of one of Ground Zero Communication first mobile DoIP Wi-Fi field trials has been successfully completed. The field trial in Sydney, Nova Scotia used infrastructure equipment based on the IEEE 802.11 standard and broadcasting on the 2.4GHz frequency band. This first phase of the field trial focused on coverage, capacity and speed associated with the wireless antenna and DoIP enabled laptops.

“This is a significant milestone in our efforts to find a way to deploy mobile broadband and Voice services in inhospitable areas,” said Mike Furness, VP of Sales and Marketing for the company. “We have a reputation for finding solutions and adapting current equipment to make it work in the most demanding of situations. We are making great progress in our ability to adapt networks to take advantage of our unique software that will greatly subscribers in the under-developed countries.”

Ground Zero and a number of well known branded companies are working the development of network infrastructure that will enable the delivery of fast, mobile and fixed broadband services to the remotest of areas. This first field trial covered 12 square miles in the test area using a mobile laptop card.

Individuals testing the system were able to receive true broadband connections with multi-megabit speeds, and proved the connection speeds by running live streaming video. The next phase of the mobile field trial will expand to cover 122 square miles with a greater number of users and devices on the network.