Data Efficiency, Letter of Compliance

TO: Timothy R. Johnson April 23, 2012

Examining Engineer

American Certification Body Inc.

ATTENTION: FCC Equipment Authorization Division

This letter is to confirm that the PeopleGode II is capable of transmitting 9600bps in 12.5kHz of channel BW, thereby meeting the data efficiency requirements of Title 47, Chapter I, Sub Chapter D, section 90.203(j)(5) which states:

Applications for part 90 certification of transmitters designed to operate on frequencies in the 150.8-162.0125 MHz, 173.2-173.4 MHz, and/or 421-512 MHz bands, received on or after January 1, 2011, must include a certification that the equipment meets a spectrum efficiency standard of one voice channel per 6.25 kHz of channel bandwidth. Additionally, if the equipment is capable of transmitting data, has transmitter output power greater than 500 mW, and has a channel bandwidth of more than 6.25 kHz, the equipment must be capable of supporting a minimum data rate of 4800 bits per second per 6.25 kHz of channel bandwidth.

Applicant

Company name: CalAmp Wireless Networks Corporation

Grantee Code: J26

Contact Name: Russell Cook

Address: 299 Johnson Ave, Suite 110, Waseca, MN USA 56093

Telephone No: 612-642-2127
Fax No: 507-833-6748
Email: rcook@calamp.com

FCC ID: J26-PC-UC-2 Model Number: NB-BS-01

Date: April 23, 2012

Signature:

Signed by (printed name): Russ Cook (Director of Engineering)