



August 23, 2006

To Whom It May Concern:

Summit Data Communications provides the SDC-CF10G (FCC grant TWG-SDCCF10G) exclusively to application-specific device vendors (Original Equipment Manufacturers or OEMs). Each of these vendors have relevant experience in regulatory matters and, like Summit, are committed to full regulatory compliance. Summit provides to these customers a Manufacturing Utility which enables them to set applicable radio parameters inclusive of channel set and transmit power. Summit provides them with a detailed user's guide for this utility. Neither the Manufacturing Utility nor the User's Guide for this utility are provided to any parties other than OEMs. These OEMs are restricted from providing this utility and guide to any other party.

When using the Manufacturing utility, the OEM user need only select the applicable regulatory domain which automatically adjusts the transmit power to the maximum allowed for that domain for both 802.11b and 802.11g operation presuming a 0dBi gain antenna. For higher gain antennas, the user need only adjust the transmit power in the "Antenna Adjustment" field to compensate for the additional gain. For example:

Power Setting	Transmit Power (802.11b)	Antenna Gain	EIRP
100%	19 dBm	0 dBi	19 dBm
94%	18 dBm	1 dBi	19 dBm
90%	17 dBm	2 dBi	19 dBm
84%	16 dBm	3 dBi	19 dBm
79%	15 dBm	4 dBi	19 dBm
73%	14 dBm	5 dBi	19 dBm

By measuring transmit power in decibels, rather than milliwatts, Summit's Manufacturing Utility makes it a matter of simple arithmetic to configure the Summit radio for compliant operation with a variety of antenna types. Summit makes this utility available only to OEM customers and does not allow for re-distribution of this utility.

Please feel free to contact me directly if any additional information or clarification is required.

Sincerely,

A handwritten signature in black ink, appearing to read "Ronald Seide", written in a cursive style.

Ronald Seide
President
Summit Data Communications, Inc.