

April 18, 2005

ITPD-04-F106A: WLAN Part 15C / DTS / EA142582

ITPD-04-F106B: WLAN Part 15E / NII / EA268031

ITPD-04-F106C: EGPRS Parts 22H, 24E / PCB / EA976179

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

Subject: Authority to Act as FCC Agent and Request for Confidentiality for Panasonic Notebook Computer Model CF-18mk3 Family with Intel WLAN and Siemens EGPRS  
FCC Certification for FCC ID: ACJ9TGCF-183A

To Whom It May Concern:

On behalf of Panasonic Corp. of North America, we hereby authorize PCTEST Engineering Laboratory, Inc., to act on our behalf in matters relating to FCC equipment authorization, including the signing of documents relating to these matters. Any and all acts carried out by PCTEST on our behalf shall have the same effect as acts of our own.

This project represents Portable Notebook Computer Model CF-18mk3 Family with CPU type Pentium-M-1.1 GHz to be marketed under FCC ID: ACJ9TGCF-183A. This product will be marketed with two transmitters (1) Intel WLAN (a+b+g) Module, Model WM3B2915ABG with Part 15C operation within 2412~2462 at 233 mW and 5745~5825 MHz at 103 mW; and Part 15E operation within 5180~5240 at 55 mW and 5260~5320 MHz at 125 mW; and (2) Siemens EGPRS Module, Model MC75 with Part 22H operation within 824.20~848.80 MHz at 1.209 watts ERP; and Part 24E operation within 1850.20~1909.80 MHz at 1.524 watts EIRP. The maximum worst-case SAR measurements were: 0.390 W/kg GSM850 Body SAR at 1.5 cm spacing; and 0.582 W/kg 802.11a (5.8 GHz) Body SAR at 1.5 cm spacing.

This PC contains the following antennas: (1) WLAN Main TX//RX Inverted-F type with 1.42dBi and WLAN Aux TX/RX with 2.59dBi; and (2) EGPRS Whip with 2.15dBi. The PC's main User Manual gives all FCC required notices and warning, including general RF Exposure Warning and notice about NII operation for indoor use only.

In accordance with provisions of Section 0.457(d) of the Commission's Rules and Section 552(b)(4) of the Freedom of Information Act, we request confidentiality for transmitters exhibits for Operation Description, Parts Lists and Tune-Up Procedure, Block Diagram(s) and Schematic Diagram(s). The WLAN transmitters are not user adjustable and do not have a Tune-Up Procedure. These exhibits contain proprietary, confidential and trade secrets material, which would not be routinely made available for public inspection.

Sincerely yours,

  
Richard Mullen  
Group Manager

