

Date: April 16, 2004
Control No: ITPD-04-F011A
WLAN Confirm No: EA905393
CDMA Confirm No: EA796110

To: Diane Poole / FCC Application Processing Branch
FCC ID: ACJ9TGCF-735
Applicant: Matsushita Electric Industrial Co., Ltd.
Correspondence Ref Number: 26645 and 26655
731 Confirm Number: EA905393 and EA796110
Product Name: Panasonic Personal Computer CF-73 Family
With Installed Intel DSS WLAN and Sierra CDMA

Please note below answers to your comments issued on April 13 and 14, 2004:

EMC:

PCTEST has confirmed that during testing all transmitting modes were investigated. Radiated emissions were tested while all transmitters were transmitting simultaneously and this data was reported in the application.

SAR:

1) FYI:

Please be advised this exact filing is to declare Panasonic Personal Computer, Model CF-73 will be marketed with two internal co-located transmitters installed and the end product PC enclosure label will display our new FCC ID: ACJ9TGCF-735. For your quick reference purpose, we advised these two internal transmitter were separately certified for Intel DSS WLAN under FCC ID: PD9WM3B2200BG and Sierra CDMA under FCC ID: N7NSB555. The installed transmitters are identical to above described transmitters, except we will use our own antennas and performed our own RF exposure evaluation based upon this exact end product PC and transmitters configuration. If either Intel or Sierra should make any changes, which might have influence upon past reported transmitter documentation, it is agreed these changes would also have to be evaluated for the subject end product PC. Based upon this answer, we do not believe it is necessary or desirable to add any additional notice on this matter in the User Manual.

2) The subject PC under FCC ID: ACJ9TGCF-735 will always be marketed with both transmitters installed.

3) The main Operating Instructions for Model CF-73 is provided with all general related matters for the basic PC. In addition, for this exact configuration, we also provide the user with Supplementary Instructions for WLAN (802.11b) and CDMA. The requested description and functions of these wireless devices can be found within these instructions.

4) The main Operating Instructions for Model CF-73 will be amended to reflect the same recommended minimum 1.5 cm spacing as appears in the individual transmitter's Supplementary Instructions.

5) PCTEST prepared plots indicating the phone power level in dBm after the call box transmits the "Max Power" command. Refer to filed max power screen shots.

6) The provided general Wireless Spec Pages (Op Description Exhibit) included general specifications for all four transmitters, which might get placed into CF-73 Family. This included Intel WLAN, Alps BT, Siemens GPRS, Sierra CDMA and Sychip WLAN. However, for this exact application for CF-73 under FCC ID: ACJ9TGCF-735 it will use only Intel WLAN and Sierra CDMA.

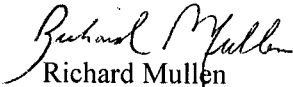
7) PCTEST amended SAR Test Data Summary for Procedures Used to Establish Test Signal on page 12 to correct typo error from GPRS to CDMA modulation. Refer to filed amended page.

8) The SAR test performed with 1.5 cm spacing from the back of the PC is for bystanders behind the PC.

9) PCTEST provided SAR plot showing the intensity difference between the dominant transmitter and the WLAN. A plot for WLAN only is also provided for your reference. Refer to filed WLAN and WLAN+CDMA plots.

Please advise if you have any further questions or comments. Thank you for your co-operation in this matter.

Sincerely yours,



Richard Mullen
Group Manager

Matsushita Electric Corporation of America
Product Safety & Compliance Division

Cc: Tim Harrison / FCC OET
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