

Mike Kuo

From: Claire Hoque
Sent: November 12 2003 11:29 AM
To: Mike Kuo
Cc: Steve Cheng; Michael Conrad; Michael Heckrotte; Sunny Shih
Subject: RE: Toshiba FCC ID:CJ6UPA3299WLP, AN03T3373

Hi Mike,

Here are the answers for Toshiba 03U2196.

Question #1: The BT antenna gain listed in the EMC test report is different than the value listed in the SAR test report. Please explain.
<MH>The higher gain numbers are for the antenna itself; the lower gain numbers are for the antenna assembly including the integrated coaxial cable. All reports are revised to consistently report assembly gains.

Question #2: Please indicate which WLAN antenna was selected during EMC and SAR tests.

<MH>Testing was performed with the highest gain antennas. Attached report 03U2196-1 has been revised to clarify



03U2196-1 FCC
DTS Report(revi...

all the antenna model numbers and their applications.

<Sunny>Please refer to attached updated SAR report to updated antenna gain information.



03U2196-2 SAR
2.4GHz Test Repo...

Question #3: Page 1-1 of user manual indicates the modular cable will be supplied with notebook computer. However, there is no description on such modular cable. Please explain the usage of this modular cable.

<Toshiba>The modular cable mentioned is the telephone cord with RJ11 plugs used with the internal modem in the PC, and has nothing to do with the modules.

Question #4: Please address SAR test mode to justify the SAR evaluation documented in this filing can provide justification for RF exposure compliance based upon the device usage as illustrated in page 4-10 of user manual.

<Sunny>Please refer to attached illustration "Toshiba Reply to Question #4.pdf" for the answer.



Toshiba Reply to
Question #4.p...

Thanks,

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