

Lucy Tsai

From: Joe Hsieh [hsieh@etc.org.tw]
Sent: Tuesday, March 10, 2009 2:38 AM
To: Lucy Tsai
Subject: Re: CHUNG-HSIN ELECTRIC& MACHINERY MFG.. CORP; FCC ID:QWTPPT-180; Assessment Number: AN09T8776
Attachments: 08-12-MAS-226-03_Internal Photos.pdf; 08-12-MAS-226-03_Test Report.pdf; Reply mail from KDB.pdf; Schematics (BT).pdf

Hi Lucy,

Re-Q#1: According to the KDB447498 4) c) iii) , the SAR testing is not required for this project.

Re-Q#2: Attached please find the schematics of Bluetooth module. (Schematics (BT).pdf)

Re-Q#3: Attached please find the revised test report for the typo.

Re-Q#4: Attached please find the revised internal photo document. The device has added the ferrite core as the original certificate. The final device will add this core to the market. After check, this revised did not affect the result of Bluetooth.

Best regards,
Joe Hsieh
ETC, Taiwan

From: Lucy Tsai
Sent: Tuesday, February 17, 2009 12:40 PM
To: 'Joe Hsieh'
Subject: RE: CHUNG-HSIN ELECTRIC& MACHINERY MFG.. CORP; FCC ID:QWTPPT-180; Assessment Number: AN09T8776

Hi Joe,

Q#1: Can the Bluetooth module and the certified WLAN module transmit simultaneously?

Because a certified WLAN is equipped and the antenna supplied is a dipole antenna; and per KDB447498, you need to find out whether co-location SAR evaluation is required or not .

Q#2: Please provide complete schematics to include whole Bluetooth circuits.

Q#3: Test result specified in page 18 of test report indicated that average value is higher than peak reading which is not reasonable. Please explain.

Q#4: by checking the FCC website, a ferrite core was equipped to the antenna side in the certified WLAN module but looking to the internal photos, there is no ferrite core equipped with. Please explain.

Best Regards,

Lucy Tsai
CCS
