

-----Original Message-----

From: wendy@adt.com.tw [mailto:wendy@adt.com.tw]

Sent: Sunday, October 23, 2005 8:11 PM

To: steve.cheng@nacsemc.com

Cc: stephanie@adt.com.tw

Subject: 轉寄： TCB Review Comments for (A05-1019a- H9PMC7004)

Dear Steve

Pls see our reply as below:

Question #1: Operational description stated M70 has 11bg WLAN capability.

But test report does not have related test data, please clarify.

ANS: User manual is general for all MC70xx series products. Depends on the model it may contains different combination of GSM, WLAN and Bluetooth functions and each model has its own FCC ID. For model of MC 7094, all the three systems are integrated. For the other two models, MC7090 is exclusive of GSM system module and MC7004 has only GSM system and BT function.

Question #2: It seems not normal that the PDA generate the highest field strength when PDA in lay-down position. Please make sure if tested position is correct.

ANS: The position was determined after a pre-scan of all 3 axes. The lay-down position show highest emission and hence be selected for the final test.

Question #3: P15 of 22/24 test report stated that a 20 dB pad was used for power measurement, but in P18 the correction factor is only 5.5 dB, please clarify if 20 dB pad has been considered in the power calculation.

ANS: 20dB pad loss had already be compensated by offset function in the measurement equipment.

-SAR-

Question #1: P32, P36 of SAR test report show that 3 time-slots power is less than 1 time-slot power, please explain how this is possible?

ANS: This is due to the design characteristic of the power amplifier. This product will output lower output power when multiple time slots are selected.

Thanks for your assistance!

Best Regards

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