

Helen Zhao

Subject: FW: answer: Marvell Semiconductor, Inc., FCC ID: UAY-MMC85PG, Assessment NO.: AN06T6037, Notice#1



GWHost_Label(revi 06U10462-2B FCC
sed).pdf UNII Report.pd...

From: Claire Hoque
Sent: Monday, August 14, 2006 2:23 PM
To: Helen Zhao
Subject: answer: Marvell Semiconductor, Inc., FCC ID: UAY-MMC85PG,
Assessment NO.: AN06T6037, Notice#1

Hi Helen,

Pls see answer below, thanks.

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

From: Helen Zhao
Sent: Friday, August 11, 2006 4:07 PM
To: Helen Zhao
Subject: Marvell Semiconductor, Inc., FCC ID: UAY-MMC85PG, Assessment
NO.: AN06T6037, Notice#1

Question #1: This is a Class II permissive filing. Please note for unlicensed devices, the max. power output used for Class II test can not differ from that in the original filing by more than 0.5dBm. Otherwise a new certification under a new FCC ID is required. For 5260-5320MHz band, the max. average power listed on the original report is

16.22dBm @ 802.11a Legacy mode
19.26dBm @ 802.11a HT mode

but this Class II report shows

20.08dBm @ 802.11a Legacy mode
20.05dBm @ 802.11a HT mode

The variation of max. peak output power could be bigger. Please address this issue.

<answer>CH15, CH48, and CH711 are abbreviated notations for the 2422, 2437, and 2452 2.4GHz 40MHz channels as specified by Table 17 of the EWC HT PHY Specification. The notations have been changed in the report to Low, Mid, and High to prevent confusion.

Question #2: The FCC ID label that will be affixed on the host computer is provided in the filing. The host computer itself is subject to DoC or certification, if the authorization is not through certification, please add FCC DoC logo on the label for host.
<answer>FCC Label is updated with DoC logo.

Best Regards,
Helen Zhao

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 days of the original e-mail date may result in application dismissal and forfeiture of the filing fee. Also, please note that partial responses increase processing time and should not be submitted. Any questions about the content of this correspondence should be directed to the e-mail address listed below the name of the sender.