

Mike Kuo

From: Claire Hoque
Sent: October 03 日 2003 年 Friday 5:08 PM
To: Mike Kuo
Cc: Michael Heckrotte; Anne Liang
Subject: RE: Trapeze Networks FCC ID: QZE100, AN03T3249

Hi Mike,

Here are the answers:

Question #1: Based upon the description in the Class II permissive change cover letter, the change is to add 802.11g functionalities to the previous approved 802.11 a/b radio module. Please provide detail technical description to describe how 802.11 g is added to the 802.11 a/b module. Is there any hardware change or layout changes ?

<answer>The EUT is capable of 802.11g operation (OFDM modulation) in addition to the 802.11a/b capability of the original product. No hardware changes were made, only the firmware in the MAC controller chip has been updated to allow for 802.11g operation.

Question #2: As documented in the test report, the max. peak conducted output for 802.11g is 108mW which is higher than previously approved 2.4GHz operation. In the original certification, 802.11 b has output power of 86.1mW. Based upon section 2.1043(a) of rules, change the max. output power requires to file a new application.

<answer>pls see revised report as attached.

Thanks,



03U2157-1B FCC
Report(Revised)...

Claire