

Lucy Tsai

From: Joe Hsieh [hsieh@etc.org.tw]
Sent: Monday, January 21, 2008 12:24 AM
To: Lucy Tsai
Subject: Re: PRO-NETS Technology Corp., FCC ID: RXZ-WPE81RL, Assessment NO.: AN08T7495, Notice#1
Attachments: User Manual_01.pdf; 07-10-MAS-234-01_Test Report.pdf

Dear Lucy,

Sorry for late to reply.

Re-Q#1:
Attached please find the revised user manual.

Re-Q#2:
Yes. It's a Spatial Multiplexing MIMO device.

Re-Q#3:
Attached please find the revised Test report.

Re-Q#4:
Attached please find the revised Test report.
Two transmitter antennas are activated during the radiated emission tests.

Any questions please feel free to contact with me.

Best regards,

Joe

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

From: "Lucy Tsai" <lucy.tsai@ccsemc.com>
To: "Joe Hsieh" <hsieh@etc.org.tw>
Sent: Monday, January 21, 2008 10:49 AM
Subject: RE: PRO-NETS Technology Corp., FCC ID: RXZ-WPE81RL, Assessment NO.: AN08T7495, Notice#1

Hi Joe,

Any status on this application?

Best Regards,

Lucy

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

From: Lucy Tsai
Sent: Sunday, January 13, 2008 5:53 PM
To: Lucy Tsai
Subject: PRO-NETS Technology Corp., FCC ID: RXZ-WPE81RL, Assessment NO.: AN08T7495, Notice#1

Hi Joe,

Please address following issues.

Q#1: User manual page 2 indicates this device is a Class C device which should be revised to Class B, please revise.
Besides, page 2-3 also indicate the RF exposure statement for OEM integrator which doesn't agree with this application. As a PCI card concerned, it is categorized an end product but if grantee will like to apply module approval, then please provide modular request letter to show the compliance. Otherwise, please remove it from the user manual.

Q#2: Please confirm if this is a Spatial Multiplexing MIMO in advance.

Q3#: According to the operational description, this 802.11bgn PCI card can support cyclic delay diversity (CDD) mode but test only investigated the legacy mode.

FYI: Based upon TCB/FCC training on May 2005, FCC wants RF conducted spurious emission and PSD tests to be measured with individual TX chain AND with combiner. In the test report, there is no combiner test data. Please provide the test data of CCD mode, including test with combiner in PSD and RF conducted spurious emission to show the compliance.

Q#4: For MIMO mode, test report only indicates a transmitter chain was investigated. Please clarify which chain was investigated during the test and provide another transmitter chain's test data.
At the same time, please confirm during Radiated H20/H40 tests, will two transmitter antennas be activated during the radiated emission tests? No information in the test report.

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.