

Helen Zhao

Subject: FW: Re : RE: Re : FW: Hewlett-Packard Company ProCurve Networking, FCC ID: B94RSVLC-0501, Assessment NO.: AN06T5421, Notice#1

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

From: amy.lee [mailto:amy.lee@tw.ccsemc.com]**On Behalf Of** application

Sent: Sunday, January 22, 2006 6:19 PM

To: Helen Zhao

Subject: Re : RE: Re : FW: Hewlett-Packard Company ProCurve Networking, FCC ID: B94RSVLC-0501, Assessment NO.: AN06T5421, Notice#1

Dear Helen:

Please refer to below for the reply.

Best Regard

Amy

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

From: Compliance Certification Services [mailto:helen.zhao@ccsemc.com]

Sent: Friday, January 13, 2006 4:14 PM

To: Helen Zhao

Subject: Hewlett-Packard Company ProCurve Networking, FCC ID: B94RSVLC-0501, Assessment NO.: AN06T5421, Notice#1

Question #1: The test report shows different conducted power output setting with each test mode (antenna+ module), which means "Certain antennas used with this equipment have output power limitations as documented in the application". So this device requires professional installation. Please modify the user manual to indicate professional installation and list the power output setting with each antenna.

Ans: 1. The statement for profession installation is in page 22 of userman 2.

2. The power outpt was listed on page 62 &63 of userman 2.

The power listed are the max. output power for 802.11a/b/g modes without separate UNII or DTS. But in future, connecting to HP website for detail setting is required. The selection of output power level will be according to the used external antenna.

Question #2: The test report shows antenna #3 (Yagi 13.8dBi) is for point-to-point operation, but confirm whether antenna #7 (Directional 13.3dBi) is also for point-to-point operation. Please update the user manual Table 4-1 to indicate point-to-point, or point-to-multiple points.

Ans: Only Yagi antenna is operating as point to point, other types of antennas are all for point to multiple points. User manual revised.(p63 C-14)

Question #3: The operational description indicates the device uses module with AR2112 and one module with AR5112. Both chipsets support super G mode or Turbo mode, which enables 108Mbps daterate. But the test report shows turbo mode was not evaluated. Please confirm whether this device has turbo mode, if not, please update operational Description.

Ans: The turbo mode is disable in this device, and refer to revised operational description.

Question #4: Please extract MPE calculation from the test report and submit as a separate document. In future, please always provide a separate document to address RF exposure requirement for all UNII applications.

Ans: The MPE had been separated from the test port for UNII.

Best Regards,
Helen Zhao

1/23/2006

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.