

RE: Proxim Wireless Corporation, FCC ID: HZB-MP50XXSU, Assessment NO.: AN07T7272, Notice#1 [Inbox](#)

from **September Radecki** <september.radecki@ccsemc.com>

to "Timothy M. Dwyer" <tim.dwyer@ccsemc.com>

cc September Radecki <september.radecki@ccsemc.com>, Mike Kuo <mike.kuo@ccsemc.com>

date Oct 23, 2007 1:02 PM

subject RE: Proxim Wireless Corporation, FCC ID: HZB-MP50XXSU, Assessment NO.: AN07T7272, Notice#1

hide details

1:02 pm (5 minutes ago)

Reply

Hi Tim,

Below are the answers to your questions on this application.

Q1: Please revise the label to include the statement of 15.19.
<CCS ANSWER:> Revised ID Label and Location Exhibit is attached.

Q2: Please revise the user manual to include appropriate user information, installation conditions, and RF exposure statements.
<CCS ANSWER:> Please see attached revision which will be included with the manual.

Q3: Test setup photos were provided only for the DFS tests. Please provide wireless conducted and radiated test setup photos for testing associated with both the IXM and AP700 reports.
<CCS ANSWER:> There are two additional test setup exhibits attached.

Q4: 5745-5825MHZ is listed for this 15E NII application. 5825 MHz is a 15E band-edge, so this frequency range specification is not possible under 15E. Additionally, the application is for 15E but the IXM test report submitted to cover the range is for 15C. 15E compliance is not shown in the 15C report for 5745-5825 MHz.. The AP700 report shows only 15E compliance for 5470-5725 MHz. The IXM report shows 15E compliance for 5150-5350 MHz. Please provide additional explanation or revised test reports.
<CCS ANSWER:> Yes, this band should have been on the DTS application. Additional reports attached.

Q5: The block diagram and schematics describe a device with 4 coaxial ports. From photos and other information, this device appears to have only a single coaxial port. Please provide some additional explanation.
<CCS ANSWER:> HZB-AP700 uses one AR5112/2112 radio only, the other AR5112/2112 radio shown on the block diagram is depopulated. So there are only two antenna ports. The difference between HZB-AP700 and HZB-MP50XXSU is that HZBMP50XXSU uses only one antenna connector while HZB-AP700 uses two antenna ports.

Q6: Please provide RF Exposure MPE evaluation data for this application.
<CCS ANSWER:> Please see attached RF Exposure Report.

Thanks and best regards,
September

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-----Original Message-----
From: Timothy M. Dwyer
Sent: Monday, October 22, 2007 4:04 PM
To: September Radecki
Cc: mike.kuo
Subject: Proxim Wireless Corporation, FCC ID: HZB-MP50XXSU, Assessment NO.: AN07T7272, Notice#1

Dear September,

The initial review of this application is complete. There is one issue that needs to be clarified before the review can be completed. The review for the composite DTS application AN07T7290 is nearly complete. Some issues for this application will be repeated in that one, but aside from those, the DTS application appears to be ok. I am sending this notice separately in the interest of expediting the process.

Q1: Please revise the label to include the statement of 15.19.

Q2: Please revise the user manual to include appropriate user information, installation conditions, and RF exposure statements.

Q3: Test setup photos were provided only for the DFS tests. Please provide wireless conducted and radiated test setup photos for testing associated with both the IXM and AP700 reports.

Q4: 5745-5825MHZ is listed for this 15E NII application. 5825 MHz is a 15E band-edge, so this frequency range specification is not possible under 15E. Additionally, the application is for 15E but the IXM test report submitted to cover the range is for 15C. 15E compliance is not shown in the 15C report for 5745-5825 MHz.. The AP700 report shows only 15E compliance for 5470-5725 MHz. The IXM report shows 15E compliance for 5150-5350 MHz. Please provide additional explanation or revised test reports.

Q5: The block diagram and schematics describe a device with 4 coaxial ports. From photos and other information, this device appears to have only a single coaxial port. Please provide some additional explanation.

If there is something I am missing or if you have questions, please let me know.

Best regards,

Tim Dwyer

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.

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