

As a rural ISP we have found the use of Unlicensed spectrum the most effecient way to deliver broadband to our areas of coverage that the local telco monopoly refuses to service. The opportunities of Wireless broadband has made available to those that would be overlooked by traditional copper DSL forever. Our biggest problem in the Rural market is dense tree canopys, long distances between customers (or between customers and the distribution points) causing a weak under powered signal. Is there any way that more power can be applied to the 2.4 Ghz band? Is it possible to open up lower frequencies for unlicensed use in the Broadband market? We have been trying for two years to accomplish our mission of broadband for everyone. But with the restrictions on power, and the lack of penetration of 2.4Ghz spectrum there is very little we can do to overcome nature. There is nothing for more power to interfere with, and by allowing more power we would be able to reach more customers that might never have the opportunity to own broadband Internet. Thanks for your time in considering this matter.

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