

On the subject of Broadband over Power Line in the US. As a simple Short wave listener with my eye on a licence, I have to say I am highly opposed to having such a broad band noise source distributed over un-countable miles of radiating structures infest the RF spectrum.

Since the proposed BPL system operates between 2 and 80MHz the Short wave spectrum will basically become virtually useless. As an urban listener there are already enough noise sources to compete with. Without adding a broadband one with an infinite antenna located within feet of any receiver.

If there is little likelihood of interference from this technology let's look at letting it co-exist with the low end of the TV spectrum where the power levels are competitive. Not with a spectrum filled with sub-KW systems and world wide coverage.

I'm all for broadband technology, computers and networking have been my life's blood for 20 years. This technology could be very important in rural settings, and of course to the bottom line of the power companies providing it.

Thank You for your time
James Vansandt