

Dear FCC,

As a licensed amateur radio operator, KD5VGE, I am strongly opposed to Broadband over Power Lines. The added interference from BPL to the spectrum would not only affect the amateur radio service, but also government and commercial HF licensed services.

The interference from BPL would not be limited to just the HF part of the spectrum. Owing to the harmonic nature of transmitted RF, BPL interference would impact services up into the GHZ ranges. In other words, the entire spectrum would be affected.

Other forms of broadband access are available to consumers. These include DSL, Cable and satellite. RFI from these technologies are either low or, by their very nature, non-existent. Given that 60% or more of consumers still access the internet via dial-up even when high-speed options are available to them, the need or desire for BPL does not exist.

I ask the FCC to not allow BPL to be permitted.

Thank you for your time,  
Jeff Fussell  
KD5VGE