

The application to extend Part 15 operations to BPL is ill advised. At these frequencies (2 - 80 MHz) power lines do not represent balanced transmission lines and hence most assuredly will radiate RF at all frequencies between 2 and 80 MHz. This poses severe threats to all low-VHF users, including commercial television stations, as well as any and all users of HF spectrum. In particular, Amateur Radio operations are threatened.

Amateur Radio operations are among the few services that operate in relatively low signal-to-noise environments. As such, \*any\* increase in the ambient noise floor poses a severe threat to operational viability, as has been amply demonstrated in Europe. While access to the internet is certainly desirable (after all, this comment is being filed electronically), access via this technology is simply too costly in too many radio services to implement.

This application should be DENIED.