

This comment is in opposition to "BPL", wireless transmission by power lines.

As a licensed amateur radio operator for over 48 years as currently K4KCL, and passed as K7AAB and W8SES, and as a licensed General Radio Telephone Operator PG-11-35692 (first licensed in 1957 as a Second Class, later as a First Class) it is impossible with everything that the FCC had made me learn about the radio art and in addition with everything that has come to me by experience for me to appreciate how the FCC can even consider such a mode of transmission of radio signals.

BPL flies in the face of everything that all of us in the radio art knows to be true.

It will pit the users of the high frequency radio spectrum against the general public (as users of the BPL systems).

In order to overcome the receive interference of BPL we will have to run higher power levels which will most likely interfere with BPL users and other electronic device users in addition of being a waste of our natural resources needed to generate the extra electric power.