

In Writing, I wish to persuade the FCC from allowing BPL to be implemented. The destruction or at the least, deterioration of the shortwave bands is not only a violation of ITU laws that protect international broadcasters from interference and jamming, it will be destroying many people's life hobby. Amateur radio will be reduced to users with high-power amplifiers and large antennas. Emergency communications will be hindered to levels directly responsible for the loss of life.

In addition; The present grid system would need some drastic changes to implement this sort of technology. Without doubt the consumer who depends on electricity will be paying for these unnessesary BPL upgrades whether or not they choose this service or not. The recent North East blackouts and California power shortages are just a few examples of existing problems that these service providers need to address before they even attempt to add more potential problems only to provide a service that will be inferior to by-choice seVICES already available.

There are many technologies that make BPL unnecessary. BPL will never be able to carry the high bandwidth demands for mass distribution of video much less the up-and-coming HDTV.

Thank You!