

It is very disturbing to me that there seems to be no understanding of the broadband interference consequences that result from radiation of digital signals on power lines. Although interference has been experienced at test sites around the country, it will be far worse when propagation improves at the peak of the sunspot cycle, and it will be impossible to tell where the a BPL source is located. As a licensed Amateur Radio Operator with over 50 years experience in copying weak signal communications, and a Masters Degree in Electrical Engineering, I believe it BPL would have grave consequences to all HF and some VHF communications. I urge the FCC not to approve BPL as currently being demonstrated, with the exception of the technique using microwave frequencies.