

To the Federal Communications Commission,

Please note the following:

- 1) Power Companies have an extremely poor record of addressing or correcting interference complaints with regards to the Amateur Radio Community. They basically DO NOT CARE! Just ask your own Riley Hollingsworth.
- 2) BPL was soundly rejected in Japan, the Electronics Capitol of the world!
- 3) Amateur Radio provides backup and in some cases, primary communications during disasters. Amateur Radio is now part of Homeland Security and BPL would basically make our job impossible.
- 4) The US Government (i.e. military, Coast Guard, etc.) uses the HF spectrum as well as amateurs and BPL would surely interfere with their communications too!
- 5) As the RACES officer for the state of Colorado, and also part of the Colorado SKYWARN Program, which serves the National Weather Service, I can state that we rely upon many transmission modes in the HF, VHF and UHF spectrum. Interference would make our job of assisting the NWS in saving lives and property difficult or impossible.
- 6) Interference from BPL to consumer devices such as AM/FM radios, "atomic" clocks and the like would definately have a large financial impact upon companies that would need to take back their products from consumers who believe that the product is defective. Needless to say, this could ruin many small companies!
- 7) Finally, the field measurement video from W1RFI, the ARRL's interference focal point, gives undisputable visual and auditory evidence that BPL would be disastrous to all forms of communication in all areas of the spectrum. Please don't allow the uncaring, money-hungry power companies another tool to destroy HF/VHF communications which are all too vital to national security.

Thank you for your time.

Submitted with respect,

Al Acker WA4HND
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