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August 19, 2003

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 member of the Western Colorado SKYWARN Program, which serves the National Weather Service, and a member of RACES which serves in disasters, I can state that we rely upon many transmission modes in the HF, VHF and UHF spectrum. Cell phones and landline phones can't communicate in emergencies. Interference would make our job of assisting the NWS and Homeland Security in saving lives and property difficult to impossible.
- 6) Interference from BPL to consumer devices such as AM/FM radios, "atomic" clocks and the like would definitely 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 WIRFI, 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,
John Radloff, NØMOR