

I am fully against the implementation of BPL due to the destructive interference BPL will transmit on the HF frequencies.

I am a HAM radio operator. According to the FCC rules, a person may not transmit harmful or destructive signals on any amateur radio frequency. BPL and the companies that produce BPL do not care for those rules and will destroy the use of those frequencies for anyone that currently uses them. Not only does just HAM radio but military, Short-wave radio, aircraft, and several others use those HF frequencies.

Amateur Radio Plays an important role in emergency situations like hurricanes, forest fires, the shuttle crash over Texas, the world trade center, earthquakes, tornadoes, severe storms, search and rescue, and most recently power outages. HAM radio operators are usually some of the first on the scene and the last to leave. HAM radio operators are the first pioneers of almost all the radio technology used today. If BPL were allowed to continue, HAM radio and everything else that uses that HF spectrum would be no more worldwide.

Today there are many non-damaging choices for internet service from basic dial-up connections to DSL, ISDN, T1, wireless and satellite. BPL would be a very harmful, unreliable, slow, and expensive choice for the power companies to try to get rich off of.

For proof that BPL is so destructive, please see the ARRL tests that have been conducted:

<http://www.arrl.org/news/stories/2003/08/08/2/?nc=1>

I have only had my amateur radio licence for a year but to be able to communicate around the world with out relying on other means is awesome, Please don't take that away from me and everyone else. Thank-you for your time and please do not consider BPL for the future or the future could be in trouble.

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