

Greetings,

I am writing mainly in concern to the timeliness and severity of an RFI complaint from Licensed Services caused by Access BPL.

Beginning in 2001 I sought to have my local Utility Company resolve interference caused by arcing power lines. It took 19 months of steady pressure from myself, the ARRL, and finally the FCC to have them fix the interference in 2003. I was told at one point by the Utility "they would do no more"

Please consider the timeliness to FULLY resolve interference complaints caused by Access BPL or Power Line arcing from Licensed services.

Please consider education to those running Access BPL that is is their responsibility to swiftly resolve interference complaints. They also must clearly understand that they must accept any interference caused to BPL by Licensed Services.

To offer any real protection to licensed services, the rules must require that interference be resolved immediately. There must be severe enforcement penalties for failure to resolve a complaint in real time. This should be one of their highest priorities and not an afterthought. Please consider adding definite wording to this effect and the punishment should this not be done.

As a Licensed Amateur Radio Operator for 26 years, member of the local Emergency Management Agency, and local Safety Officer at the Local General Hospital, Access BPL greatly concerns me. We are now in the process Statewide to setting up Amateur Radio Stations in every hospital in the State of Tennessee as part of funding through a Bioterrorism Grant. I firmly believe RFI from BPL without proper restraints outlined above is a threat to the functionality of this System, Skywarn systems, and other EMA / Homeland Security / Amateur Radio emergency functions. Reference ARRL research.

I have read BPL has the ability to notch out frequencies where RFI would be a problem in a certain area. Many Amateur Radio setups are mobile. This would not be practical as you can see. This also needs to be addressed.

With a formal education in Electronics, I still believe BPL is a technically poor system as expressed in my previous comments on this subject and broadband Internet can be done in far superior ways. The US citizens deserve a technically competent Broadband Internet System that can coexist with Licensed Services without degrading them.

Respectfully,

Charles G. Plunk
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