

In short I find a total lack of merit for BPL. There are absolutely no advantages to this system vs. other proven reliable technologies, financially or otherwise. BPL is an unproven technology with great potential for interference to other licensed communications services.

Further, I think that regulating BPL transmissions as a part 15 device is ludicrous. That's would be similar to calling the space shuttle a model rocket. The interference from part 15 regulated devices is already quite disruptive to communications in a number of populated areas. Is the FCC willing to impose yet another proven interference generator on licensed services? Several countries have banned BPL due to the proven interference hazards. Don't be fooled into thinking that this will not be a problem in the United States. I urge you to look at the facts, and reconsider this proposal.

I feel that the only people whom this will benefit are the providers of this unlicensed service. The fact that the FCC is making this a part 15 device points to the fact that either you have very little understanding of the technology and the potential problems associated with it, or that you are aware of the potential problems and are going to allow it anyway. This points to other issues.

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