

To the Commission:

Recent field studies by the ARRL of test in situ sites have demonstrated dramatically the interference potential of BPL. Notwithstanding claims by parties that gain to benefit, this proposed new internet access service will cause a multitude of problems to existing services.

As RF propagation is a "two-way street", any BPL system that is implemented will also be severely impacted by existing licensed transmitters in the MF and HF spectrum.

With viable alternates for internet access such as cable modems and DSL available to the consumer, in my opinion BPL is a technology without a viable market. Numerous interference complaints from BPL customers will frustrate the regulators at the FCC.

I urge the Commission to consider the certain negative impact of widespread implementation of BPL to existing communications services.

Sincerely,

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