

I wish to register my doubt about the technical feasibility of BPL/PLC. An attempt to run this much bandwidth down so much power line is fraught with difficulties and runs a tremendous risk of uncontrollable interference. Those of us who work with transmission lines recognize the potential for RF radiation when we see it and suggest that potentially the interference could be threatening. The threat could be to the piece of mind of homeowners who's telephones, radios, TV's, could receive functionally disabling interference. The threat could be to health if medical devices in clinics, homes, hospitals and the like, were to receive RF interference from broadband radiation coming down powerlines. The threat could be to commercial aviation, telecommunications sites, and other business that rely upon electronics that are free from interference. Government licensed users of radio spectrum, including Amateur Radio operators could receive devastating interference that rendered segments of the radio spectrum as unusable.

Thanks for taking the time to read the comments of interested citizens who are concerned about this potential risk.
Sincerely,

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