

BPL poses a disasterous probelm to our radio spectrum and will endanger our homeland security. Japan

has already had the sense to stop this. The implementation of BPL would cause unacceptable interference in the HF spectrum to amateur radio, the military, Red Cross and other licensed users and anyone using these frequencies. In times of disasters and homeland security needs, these frequencies would be unusable thanks to the interference problems.

There are already other frquencies available for broadband. There is nop need to duplicate what is already available to the detriment of other necessary spectrum users. Most US consumers have preferred Dial-up over broadband despite the reasonable price of broadband. Furthermore, in times of national security interests, it just does not make sense to combine communications and power transmission and thereby make both vulnerable to natural disasters and terrorism.

The tests made by Japan and also by the ARRL in our country have shown us that all HF communications users will be wiped out if BPL is implemented. THE FCC needs to defend the spectrum and public airwaves as well as our national defense and homeland security instead of promoting BPL.