

Gentlemen: I am writing to express my opinion about the BPL (Broadband over Power Line) in the proposed technical form.

I am certainly opposed to the BPL technology being allowed to exist, in the proposed form, at the detriment to existing Radio services on the High Frequency bands.

The FCC has for years fought to protect HF Radio Services from various forms of interference and now it appears you are possibly going to allow BPL to destroy years of work and FCC regulations.

I think it would be a serious violation of your own Rules and Regulations to allow the BPL technology to induce so much harm to the HF Radio Frequency bands.

Not only would all Amateur Radio bands from 80 to 10 Meters be seriously harmed with BPL radiation interference, but many other radio services that operate between 3 and 30 MHZ.

I am certainly NOT against technical progress and the use of the nation's Power Line Grid for data transmission seems to be a technically sound idea. Multiplexing over the power line transmission media is technically a sound idea, but the radiated signals from the Broadband carrier should NOT be allowed to create havoc with other services.

The BPL advocates should be made to return to the drawing board and build a Non-Interfering System that could be implemented over the Power Line Grid. Then we would have a Win-Win system.

Please do NOT allow the pressures of high paid lobbyists to influence your vote in favor of technology that is against the basic principal of what the FCC has always stood for.

Thanks for your support against BPL in the current proposed form.

Regards,
Gary Dixon, K4MQG