

RE: Proceeding 03-104

Having General Class license KD0GSD gives me a dog in this fight-but I have no technical light to shed on this matter. What I do have are a couple of observations.

First this is all about money-isn't it always. Those building the BPL systems, those deploying them and the Federal treasury all will benefit from this cash cow. Those many millions in areas where a power or phone line could their only connection to the internet at a reasonable cost at this date will also. Read paragraph 21 in your request/brief

“...our goal...with out placing unfair or undue compliance burdens on manufacturers and users...”

Plainly to me says that BPL will become a reality-interference or not. Question-I/we were here on the ham frequencies first-can I run spurious interference on them with out penalty? I can just see the local electric company dumping on me if I cause complaints to their BPL users when I am using “good engineering practices” I sure have all the legal resources to put up a fight... I can see an electric company DNS to me of electrical power... What are your plans if (when) every ham causes UNINTENTIONAL interference on the local BPL or if (when) the BPL causes interference on the, or a, ham band(s)?

Second. In paragraph 38 it seem that you would let the builder of the BPL system determine the standards of emission!!!! Kind of like letting the inmates run the asylum. I've always wished I could let my local bank know what interest rate I'll pay and make it stick.

If the power companies and BPL system builders want to construct systems why wouldn't they have to comply with the regulation as I do? I have to have a license to “emit” they, and you know they “emit” so what exempts them from the rules? Money? Forget the “unintentional” jargon-I'm sure they can figure a way to deliver their product via power lines w/o interference if they want to pay the cost.

It is kind of like the city that builds an airport way out on the outskirts. Pretty soon some developer starts to build homes in the flyways-presto can't have the airport where people have homes-noise, danger etc. So it is build a new airport somewhere else even thou EVERYONE that brought a home knew the airport was there first. Got any new frequencies you can give us? I'm sure I can just run out and buy a new radio/antenna/tuner etc. to fix that problem.

Sincerely,

Jack L. Sykes