

I am an amateur radio operator of 43 years' experience and an academic physician-scientist. I note that, despite the claims of BPL proponents, repeated field demonstrations of BPL have regularly produced high levels of interference, even on frequencies that have supposedly been "notched." Such interference would be devastating to emergency and supportive medical communication, as is conducted by The Medical Amateur Radio Council and related organizations. This interference would also disrupt domestic emergency communications on the amateur bands. These and similar activities are almost always weak-signal operations, which would inevitably be obliterated by the high signal levels resulting from BPL. BPL should not be permitted without proven technology to eliminate interference and demonstrated good faith on the part of its providers, neither of which are yet evident. To do otherwise would compromise both public safety and the reputation of the Commission. We are not fooled.