

I am a Amateur Radio Operator and believe Amateur Radio is a valuable resource that must be protected. Amateur Radio provides a significant service to our county in terms of emergency communication in times of disaster.

The present FCC Part 15 limits for this technology already can result in substantial interference potential to amateur frequencies. BPL systems that radiate on wide swaths of spectrum and that occupy entire neighborhoods have greater interference potential than localized systems, such as switching power supplies or electric motors. The FCC has promised to protect licensed users of the spectrum. How does the FCC intend to uphold this promise?