

I strongly oppose the adoption of BPL technology to present power lines. I have reviewed the ARRL test results, and have been an electronic engineer specializing in electromagnetics for over 40 years. The adoption of this technology will render useless amateur radio usage on the HF bands (1.8 - 50 MHz), and perhaps the VLF (~160 kHz) and VHF-UHF (144-1300 MHz) portions of the spectrum. The adoption of this technology would be technically damaging to present users. I strongly oppose the adoption of this technology, until technical data to substantiate no interference to weak-signal work would occur.