

It is absolutely incomprehensible to me that FCC can even consider such nonsense as this Broadband Over Power Line. Has FCC considered the power levels required to deliver useful signal levels across this medium? Has FCC analyzed or modeled such a system in order to estimate the amount of RF interference that will be radiated? Does FCC even care that radiated interference will probably surpass transmitted signal levels by several orders of magnitude? How does this square with existing regulations regarding radiated interference from personal computers and other electronic equipment operating under part 15?

With all due respect, I submit that this is is bad technology. Furthermore, it appears to me that it is unnecessary and probably unwanted by all save for those who own the power lines from which it would be radiated.

-jv