

Dear Sir or Madame,

As an FCC Licensed 2nd Class Commercial, and FCC Licensed Amateur Radio Operator for over 30 years, it is more often than not, that I am amazed by the absolute absurdity of the possible rulings that the Commission will consider for adoption. This proposal has the potential of impacting the good of the public interest significantly, and this why I find it necessary to make my first ever comments on an FCC Proposal.

What possible benefit could Broadband Over Power Line (BPL) Docket - 03-104 bring to the public verses the utter chaos, and devastation to users in the 2 to 80 Mhz range ?

A quick look at the web page of the U.S. Department of Commerce for a listing of United States Frequency Allocations (at web pg <http://www.ntia.doc.gov/osmhome/allochrt.pdf> ) shows that there are currently no less than 20 major users of this spectrum.

A few of the major users are, Maritime Mobile, Aeronautical Radio Navigation, Space Research, Mobile Distress and Signaling, Radio Astronomy, Commercial Broadcasting, Radio Location, U.S. Military, U.S. Federal Government (Home Land Security..), Television Channels 2 thru 6, and last but not least, Amateur Radio#8230;.

Demonstrations of the technology only show what the plus side potentially could be, because they see the dollars that it represents. What they fail to show the Commission, or the Public is that the BPL is a 2-way street. In other words, what interference BPL causes to the previously mentioned users of the spectrum, can also work in reverse. BPL will be just as prone to ongoing intermittent, or continuous interference from current users of the spectrum, depending on the mutual proximity between them.

I sincerely hope that the Commission will see the fallacy of allowing this technology to be brought to the Public. I wouldn't want this proposal to interfere with any of the current users of the proposed spectrum.

Sincerely,

Jim Taylor