

**COMMENTS  
PROCEEDING 03-104  
“BROADBAND OVER POWER LINE”**

**by  
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- The proposed technique for “Broadband Over Power Line” radio frequency communication is certainly and undoubtedly going to cause drastic interference with licensed services using the same High Frequency range.
- The nation of Japan has already tried this service and rejected it for the interference it causes.
- There is no demonstrable need for this service. It is not in the best interests of the United States, nor can a reasonable business case be made for it.
- The establishment of this service, in the form proposed, can easily be technically shown to be against the best interests of the United States, in the venue of Homeland Security and the context of Emergency Communications.
- The pertinent question is not whether this service should be licensed or unlicensed, but whether it should be permitted to exist in its proposed form.
- If electrical power utilities are to compete with communications companies, then there are other forms and techniques for so doing that do not produce the harmful effects of the proposed form.
- For technical personnel to espouse the establishment of this service, in the form proposed, can be characterized as prima facie evidence of professional incompetence.
- For a technical agency to espouse the establishment of this service, in the form proposed, can be characterized as prima facie evidence of inept administration.
- Were a small group of conspirators to cause this service to be widely introduced into the United States, in the form proposed, it could be fairly characterized as terrorism.
- Were a foreign government to cause this service to be implemented in the United States, in the form proposed, it could be fairly characterized as an act of war.