

The whole concept of transmitting high-speed data over power lines is very worrisome to me. The potential for interference from Broadband Over Power Line (BPL) to existing HF radio services is very high, and the potential for interference from existing HF transmitters to BPL is equally possible.

In other words, BPL and HF communications are not compatible as the BPL service is now contemplated. These technical matters have been tested both in Europe and in Japan and in both cases BPL has been banned. I urge the FCC to ban deployment of BPL in the USA.

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