

Gentlemen,

As an amateur radio HF operator I am very concerned with the broadband noise interference potential to reception on HF which could be caused by unintended RF emission of data packet noise with the BPL / PLC transmission system.

I hope that the FCC will very closely examine this system and provide tests with amateur HF stations and the ARRL (American Radio Relay League) participating to ensure no interference exists before accepting this scheme as a valid to implement in the community.

If the BPL / PLC transmission system is implemented and causes HF receive interference, the community stands to lose a valuable emergency communications capability that hams provide at no cost.

Two alternatives, cable modems and DSL, are inherently shielded and balanced systems which do not cause HF interference and provide reliable internet connectivity.

Thank you,

Jack Giehl, WB8BFS