

Gentlemen,

This Reply Comment is in reference to Docket ET 03-104, Broadband over Power Line.

I have been involved in Electrical Engineering for the last 25 years, primarily in VHF synthesized transmitter design and RF computer networking. I also was Chief Engineer for WIBM/WHFI radio, with a Commercial First Class License. I currently hold a General Class Amateur license WB8WBN.

I believe that there has not been enough study done on the BPL issue to allow approval of this docket. The possibility of interference in the 2Mhz to 80Mhz frequencies is too great to proceed without further limitations. There are many services that would be affected by this, Public Service, Commercial 2-Way, Amateur, etc.

Please deny this docket, and mandate further study to prevent harm to existing services.

John W. Cooley