

The transmission of data of sufficient baud rate and bandwidth over the power lines to create a service that would entice enough users to make it a viable enterprise could well cause RFI problems to licensed land radio services. There is more than enough EMI/RFI now created by the 60 Hz now on these same power lines. I hope that the FCC will require that extensive testing of this concept and will include areas of the country where the power line installations are old. These areas are prone to the most EMI, and more than likely are going to cause the Commission the most trouble settling disputes if BPL becomes a real service.