

Ad-hoc tests/observations of Broadband Power Line Communicatians (BPL) have indicated a serious level of interference within the 3 to 80 mhz section of the spectrum. While the general public will welcome such a service they are undoubtedly unaware of the ramifications.

A primary example will be First Responders who are using the 30mhz band (lo-vhf). Imagine the impact on their handheld radio if they are near a power line carrying BPL and thus are unable to hear the call to evacuate the second story of a burning dwelling. I would believe that it must be an easy task to extrapolate this scenario and develop a value analysis of BPL that makes it more of a hazard to the public than a service.