

Initiating Broadband coverage over the domestic power grid sets up a precedent that will forever alter the radio scape of the United States, if not North America. Radio Quiet Zones used currently for scientific research will become moot. Emergency communications both civilian, and that required for Homeland Security Services and our Armed Forces will become subjected to noise levels which may make their use impossible. There are alternate methods available to private industry without forever polluting our airwaves with hash.

Furthermore, subjecting the citizens of this nation to continuous levels of RF emanating from all sections of our power grid opens the door to health inquiries that will make previous studies into powerline radiation at low frequencies look like child's play.

I urge the Commission to abandon any efforts into this area in that to continue this folly will in fact subject the commission ridicule for abandoning its primary responsibility to the American Public which is to regulate and protect our airwaves for maximum benefit of the public, not a select few.