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7 MAY 2003

FCC

RE: PLC

Dear FCC,

Have you lost your collective minds? Broadband transmissions over the electric grid? Gee, let me go back to school for a moment. (I am an engineer, RF and Electrical) Hundreds of miles of radiating antenna broadcasting broadband. You will not only disrupt the existing Amateur Radio bands, but the Military, AM, FM and Broadcast Television stations anywhere near an electric line. Gee, how far could that be?

What you are proposing would be catastrophic to EMS, Police, and other Govt. agencies.

Whose bight idea was this? Someone with lots of money to pay the fees to the FCC to allow such incursions into a multitude of RF dependant individuals, organizations, military, police..... the list goes on and on.

Ask any engineer in your own organization what happens when an insulator on just ONE electric line/pole breaks down and arcs? PLC would be that 1,000,000 over!

Stop it here and now before all affected individuals and organizations take you to court, and believe me, they will. I would rather have my tax money spent elsewhere than funding the most ridiculous proposal I have heard in years

Regards

Michael Jacobus  
Extra Class Licensed Amateur  
BSSE BSSE