

I am writing to comment on the proposed BPL/PLC NOI. I have held a license in the Amateur Radio Service since 1983. Our service is allocated spectrum coterminous with PLC. I understand that when PLC was implemented in Japan the resultant damage to the ARS there forced the installation of 30 db notches in the PLC spectrum to protect other users.

It appears that the physical infrastructure is too widely spread, too exposed, and inspected and maintained too infrequently to prevent such interference here. The resultant damage to HF radio services will have direct impact during natural disasters, when damage to the electrical distribution infrastructure, greater demands on repair crews to restore power (rather than chase reports of interference) and a concurrent need for amateur radio support of civil authorities all come together to create one unworkable whole.

In closing, I would ask the Commission to act without delay to deny any form of BPL/PLC that would harm our service.

Respectfully submitted,

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