

As a registered professional engineer, I am well aware of the great potential impact of the proposed Power Line Communications proposal before the FCC. As an avid amateur radio operator, I am also aware of the existing background noise levels that already exist on the amateur bands. Already there exist numerous man-made noise sources that adversely impact operation on the amateur bands at times. I strongly disagree with this proposal and feel that it is highly likely to increase the noise levels of the affected bands, amateur and otherwise. Single installations alone may be somewhat benign, but widespread use of the proposed system has the potential to be devastating to any weak signal operations on these bands.

Surely the FCC will realize this danger and take the proper action to insure that the existing services that utilize these frequencies will not become adversely affected.

Thank you for your consideration of my position in this matter.

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