

Dear Sirs:

On the question of the extent to which Part 15 should be amended to accomodate the transmission of broadband ethernet of the power grid, in my opinion it should not be amended at all. It is my understanding that limited interference testing is planned for the field tests of this technology. I have no way of knowing what the interference potential of this technology is, but from what I have read of the experiences of those seeking to implement this in other countries, it has great potential for interfering with licensed HF spectrum users and also with being interfered with by licensed HF spectrum users.

I am a licensed amateur radio operator and a licensed MARS operator and consider the emergency communications that my services provide to be critical to the security of the United States. The FCC must continue to protect licensed services from any interference by Part 15 devices, including BPL. Indeed, even the present Part 15 limits for this technology may result in substantial interference potential to HF spectrum users. Further relaxation of these limits is unwarranted, in my opinion.

Thank you for your attention,

Mark Clark