

IF FAVORABLE ACTION TAKEN - CONSEQUENCES

FCC Notice of Inquiry (NOI) ET Docket 03-104
(Which is about Broadband Over Power Lines)

INTERFERENCE:

Significant harmful interference will result throughout the HF/VHF spectrum to Commercial, Amateur, Aviation, Boating, Public Service, and other classes of radio service.

It's predicted that Congressional hearings will be held to examine the technical competency of those FCC personnel that have ignored warnings and allowed the significant impact to existing radio services. Technically, it's not feasible to exclude enough spectrum segments (by notch or bandpass filter) to reach acceptable interference levels to ALL existing services.

Not since the retirement of the spark gap transmitter will there be so many pieces of useless equipment when the FCC ruling is reversed. The disgraced proponents will be ousted.

ECONOMIC IMPACT:

If this is all about money, then great! Think about your own job: You'll need a different vocation. Whenever the "Silent Majority" awakens to discover the irreparable damage done, new faces will be seen at the FCC.

The nation is just now recovering from a recession that has been compared to the "Great One". Consider the weakened current financial state of existing cable and telecom companies that have already invested significant capital into fiber communication infrastructure. Needed new capital investments to integrate this broadband technology, together with the resulting backlash of litigation resulting from such an FCC Broadband Over Power Lines ruling, will place the industry into a state of uncertainty ... much to the detriment of continued economic recovery.

Author's Background:

FCC Commercial Radiotelephone General Class License - 25 years
FCC Amateur Radio License (Extra, General) - 20 years, each successively
Computer System Administrator, Consultant, Manager (UNIX, Windows) - 25 years
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Respectively, Thomas Wilson - Chloride, AZ