

Ground Penetrating Radar is a tool that provides valuable and necessary information to the engineering, construction, geologic, and environmental disciplines. Information from surveys is also a valuable safety tool, providing location of electrical conduits and other hazards within concrete slabs, bridge decks, and tunnel walls. As mentioned in other comments, GPR propagates at ultra wide band-widths, including those frequencies used by cellular phones, pagers, etc. Within the last 5 years, I have noticed significant interference from cell phones, etc., especially when using GPR at higher frequencies (CWF 900 MHz to 1.5 GHz). Unregulated use of these bandwidths by cell phones, etc., will ultimately render GPR useless. I urge the FCC to maintain and create new legislation regulating the cell phone/telecommunications industries.

Sincerely,

Doria Kutrubes
President
Radar Solutions International