

I am concerned that LightSquared's proposal for it's 4G network on frequency bands adjacent to GPS will overpower GPS and make it non-functional.

I own a portable GPS unit that I use for navigation in my airplane, and also in my car. The proposal would make use of this unit highly improbable.

More importantly, my family operates a farm and we use GPS for most of our field work, from tillage to planting to harvesting. It has made all of these operations much more precise and has saved us a great deal of input costs for seed, fertilizer, fuel, herbicides and pesticides, plus it saves a lot of time and effort. Also, by using less inputs, it is beneficial to the environment.

LightSquared's plan would put all of our GPS investments out of service, which would be a great financial burden, as well as require a lot more time and effort and manpower to get the work done. It would also waste a lot of seed, fuel and other inputs, since it would not be nearly as accurate to apply them without GPS.

GPS is also an invaluable asset for law enforcement and emergency service providers. LightSquared should not be allowed to disrupt the important services these people provide.

Do not allow LightSquared to use any frequencies that will cause any disruptions of the GPS signal - even minor ones.