

I urge the Federal Communications Commission to move forward with a 700 MHz interoperability mandate for 4G LTE services soon. In the era of 3G services different carriers handsets had more incompatibility issues than today's 4G services as the big 2 AT&T and Verizon used 2 incompatible technologies: GSM and CDMA for their networks (with GSM being more commercially available worldwide) making interoperability technically impossible to achieve. In the market for 3G wireless services both AT&T and T-Mobile USA used GSM technology while Sprint Nextel and Verizon Wireless used CDMA. Even then AT&T and T-Mobile USA used different frequencies for their GSM based 3G services. However, AT&T iPhone customers who jail-break their phones to unlock them from AT&T's restrictions have been able to use the iPhone on T-Mobile's network even though T-Mobile does not carry the iPhone.