

### **In 6 GHz order, FCC refrains from authorizing higher power VLP operations and using geofencing**

The Federal Communications Commission released the [6 GHz Third Report and Order](#) that allows expansion of very low power device operations across all 1,200 megahertz of the 6 GHz band. The order permits the very low power (VLP) class of unlicensed devices to operate across an additional 350 megahertz of spectrum in the U-NII-6 (6.425-6.525 GHz) and U-NII-8 (6.875-7.125 GHz) portions of the 6 GHz band at the same power levels and technical/operational protections as the already approved U-NII-5 (5.925-6.425 GHz) and U-NII-7 (6.525-6.875GHz) bands.

Importantly, The FCC refrained from authorizing higher power VLP operations and using geofencing to control these VLP operations, consistent with UTC's advocacy with the offices [of Chairwoman Jessica Rosenworcel](#) and [Commissioner Geoffrey Starks](#).