

Area of Operation

The operation will consist of at least two and not more than ten base stations, and at least two but no more than 100 mobiles located within InterDigital's office building in King of Prussia, Pennsylvania. The street address of the office building is 781 3rd Avenue, King of Prussia, PA. The coordinates of this location are 40-6-02 North latitude, 75-23-57 West Longitude. As the base station antennas will be located entirely inside an office building, no FAA issues are involved.

The base station and UE product antennae used in the indoor testing will be omnidirectional and mounted in the horizontal plane of a typical bench-top setup. There is little if any chance of detectable emissions leakage beyond the confines of the building and thus InterDigital expects no interference to be caused by the indoor operations to other radio services. In any event, a search of the FCC's database has not revealed any licenses utilizing this spectrum in InterDigital's area of interest.