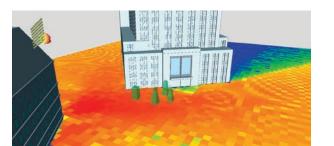


Wireless InSite® for 5G MIMO **Simulations**

Remcom's unique ray tracing capability simulates the detailed multipath of large MIMO arrays while overcoming the limitations of traditional ray tracing methods.



Analyze massive MIMO coverage using highly detailed building models, including windows, frames, and foliage.

- Simulate MIMO antennas for applications up to 100 GHz
- Full 3D scenario modeling with control over path interactions
- Includes diffuse scattering effects
- Efficiently simulate massive MIMO arrays
- Utilizes GPU and MPI to minimize runtime
- Outputs include: received power, H-matrix, complex impulse response and more
- Easily post-process outputs for beamforming

Learn more at

www.remcom.com/5g-mimo >>>



+1.888.7.REMCOM (US/CAN) | +1.814.861.1299 | www.remcom.com