

[Sample] Project List

(using BWSim-5G)



Sample List of Projects

Using BWSim-5G

1. Comparative study of different RU deployment in 5G and B5G Networks
2. Link adaptation and Rank adaptation in 5G and B5G networks
3. MIMO and Beamforming based on Type-I codebooks supported in 5G
4. MIMO and Beamforming based on Type-II codebooks supported in 5G
5. Comparative study of Type-I and Type-II codebooks supported in 5G networks
6. Coverage and capacity analysis of TDD and FDD in 5G networks
7. Effect of traffic density on 5G networks performance
8. Comparative analysis of Analog, Digital and Hybrid advanced antenna systems (AAS) in 5G

