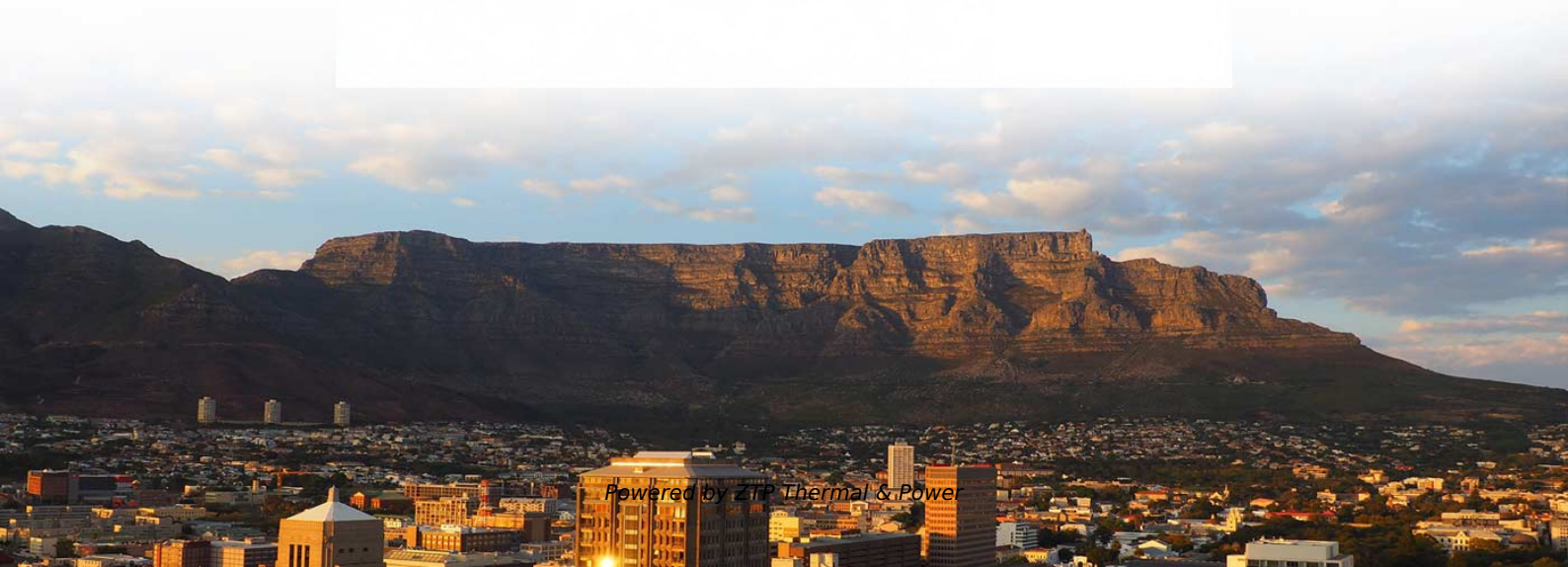


Performance Comparison of Energy-Saving Planar Waveguides vs Copper Cables





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he waveguide becomes smaller for higher frequencies. In fact, for high frequencies, the TE₀₁ mode has the smallest copper loss of the waveguide modes: It becomes the mode of choice (see Figure 20.2).

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