

Abstracts

Wave Propagation in a Rectangular Waveguide Loaded with an H-Plane Dielectric Slab (Correspondence)

F.E. Gardiol and A.S. Vander Vorst. "Wave Propagation in a Rectangular Waveguide Loaded with an H-Plane Dielectric Slab (Correspondence)." 1969 Transactions on Microwave Theory and Techniques 17.1 (Jan. 1969 [T-MTT]): 56-57.

An exact solution is presented for the propagation and bandwidth characteristics of a rectangular waveguide containing an H-plane slab of lossless dielectric.

 [Return to main document.](#)