

# Abstracts

## Analysis of Trapped Image Guides Using Effective Dielectric Constants and Surface Impedances

---

*W.B. Zhou and T. Itoh. "Analysis of Trapped Image Guides Using Effective Dielectric Constants and Surface Impedances." 1982 MTT-S International Microwave Symposium Digest 82.1 (1982 [MWSYM]): 295-297.*

Trapped image guides are analyzed using a new method. The results agree much better with experimental data than those previously derived from a simple effective dielectric constant approach.

 [Return to main document.](#)

Click on title for a complete paper.