

# Abstracts

## Measured Odd- and Even-Mode Dispersion of Coupled Microstrip Lines (Short Papers)

---

*J.G. Richings and B. Easter. "Measured Odd- and Even-Mode Dispersion of Coupled Microstrip Lines (Short Papers)." 1975 Transactions on Microwave Theory and Techniques 23.10 (Oct. 1975 [T-MTT]): 826-828.*

A convenient method is described for the measurement of the odd- and even-mode phase velocities of coupled microstrip lines. Results are presented which show the strong influence on the dispersion characteristics of a closely spaced low-loss shielding cover. The method also enables the loss of the odd and even modes to be determined.

 [Return to main document.](#)