

# Abstracts

## On Uniform Multimode Transmission (Short Papers)

---

C.R. Paul. "On Uniform Multimode Transmission (Short Papers)." 1973 *Transactions on Microwave Theory and Techniques* 21.8 (Aug. 1973 [T-MTT]): 556-558.

In a recent short paper, a method for constructing solutions to the classical uniform multiwire transmission-line equations was given which was intended to include the case of partial eigenvalue degeneracy. This development appears to be incorrect and a correct development will be given. In addition, a complete method for constructing the matrix chain parameters of a section of line will be presented.

[Return to main document.](#)