

# Abstracts

## An Exact Solution for the Nonuniform Transmission Line Problem (Short Papers)

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C. Nwoke. "An Exact Solution for the Nonuniform Transmission Line Problem (Short Papers)." *1990 Transactions on Microwave Theory and Techniques* 38.7 (Jul. 1990 [T-MTT]): 944-946.

The theory of functions of a matrix is used to obtain an exact solution for the nonuniform transmission line problem. The method has certain advantages over existing ones, which include independent variation of the line parameters.

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