

# Abstracts

## A Simple Method for Obtaining the System Function of a Cascade Connection of Transmission Lines (Correspondence)

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*G.F. Ross. "A Simple Method for Obtaining the System Function of a Cascade Connection of Transmission Lines (Correspondence)." 1970 Transactions on Microwave Theory and Techniques 18.10 (Oct. 1970 [T-MTT]): 738-740.*

A method is presented for finding, by inspection, the system function (i.e., the Laplace transform of the impulse response) of a cascade connection of equal-length TEM-mode transmission lines.

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