

Abstracts

Computer-Aided Design Models for Millimeter-Wave Finlines and Suspended-Substrate Microstrip Lines (Comments)

J.K. Piotrowski. "Computer-Aided Design Models for Millimeter-Wave Finlines and Suspended-Substrate Microstrip Lines (Comments)." 1986 Transactions on Microwave Theory and Techniques 34.11 (Nov. 1986 [T-MTT]): 1228-1229.

In the above paper, Pramanick and Bhartia state in Section I that, "In this paper, closed-form equations are developed for dispersion in bilateral and unilateral finlines by using equivalent susceptances of waveguide T-junctions, and for the characteristic impedances by curve fitting to the spectral-domain results."

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