

Abstracts

CAD models for asymmetrical, elliptical, cylindrical, and elliptical cone coplanar strip lines (Comments and reply)

A. Gorur, C. Karpuz, Zhengwei Du, Ke Gong, J.S. Fu, Zhenghe Feng and Baoxin Gao. "CAD models for asymmetrical, elliptical, cylindrical, and elliptical cone coplanar strip lines (Comments and reply)." 2001 Transactions on Microwave Theory and Techniques 49.2 (Feb. 2001 [T-MTT]): 410-411.

For original paper see Z.Du, K.Gong, J.S.Fu, Z.Feng and B.Gao, *ibid.*, vol.48, no.2, pp.312-6 (Feb 2000). In the original paper, Du et al. present analytical closed-form expressions for the quasi-TEM parameters for asymmetrical coplanar strip lines with a finite boundary substrate by using the conformal mapping technique. In this paper Gorur and Karpuz comment on their results. A reply to their comments by the original authors is included.

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