

Abstracts

An Analytical Method for Direct Calculation of E and H-Field Patterns of Conductor-Backed Coplanar Waveguides (Reply to Comments)

M. Gillick, I.D. Robertson and J.S. Joshi. "An Analytical Method for Direct Calculation of E and H-Field Patterns of Conductor-Backed Coplanar Waveguides (Reply to Comments)." 1994 Transactions on Microwave Theory and Techniques 42.9 (Sep. 1994, Part I [T-MTT]): 1722-1722.

As noted by V. Khemka and S. Prasad, there is indeed a factor of a half missing in (13) of the above paper. This is simply due to a typing error which went unnoticed. However, this factor of a half was included in the computer program which produced the field patterns in Figs. 2 and 3. Therefore, the comment by Khemka et al. regarding "the field plots inside the substrate are spread out more in the x direction than they actually should be," is totally false.

 [Return to main document.](#)