

Abstracts

Coaxial Probe Modeling in Waveguides and Cavities (Comments)

L.W. Li, S.L. Ho, M.S. Leong, P.S. Kooi and T.S. Yeo. "Coaxial Probe Modeling in Waveguides and Cavities (Comments)." 1995 Transactions on Microwave Theory and Techniques 43.7 (Jul. 1995, Part I [T-MTT]): 1629-1630.

In the above paper, Liang et al. presented an excellent analysis of a coaxial probe in waveguides and cavities. The compact dyadic Green's function technique was applied there to calculate the electric field. However, there are some typographical errors of the dyadic Green's function components in that paper which will mislead further investigations. These errors found during the procedure of reproducing their results are listed below as corrections.

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