

Abstracts

Different Representations of Dyadic Green's Functions for a Rectangular Cavity

C.-T. Tai and P. Rozenfeld. "Different Representations of Dyadic Green's Functions for a Rectangular Cavity." 1976 Transactions on Microwave Theory and Techniques 24.9 (Sep. 1976 [T-MTT]): 597-601.

Several different but equivalent expressions of the dyadic Green's functions for a rectangular cavity have been derived. The mathematical relations between the dyadic Green's function of the vector potential type and that of the electric type are shown in detail. This work supplements the one by Morse and Feshbach.

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