

Abstracts

Slot Line with Thick Metal Coating (Short Papers)

T. Kitazawa, Y. Fujiki, Y. Hayashi and M. Suzuki. "Slot Line with Thick Metal Coating (Short Papers)." 1973 Transactions on Microwave Theory and Techniques 21.9 (Sep. 1973 [T-MTT]): 580-582.

Formulas and curves are given for the phase constant of slot line with metal-coating thickness greater than zero. Change in the phase constant is about a 1-percent decrease even though metal-coating thickness is 2 percent of the slot width.

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