

Abstracts

A Method of Calculating the Attenuation Constants of the Unwanted Modes in Mode Filters Using Resistive Sheets (Correspondence)

S. Shimada. "A Method of Calculating the Attenuation Constants of the Unwanted Modes in Mode Filters Using Resistive Sheets (Correspondence)." 1966 Transactions on Microwave Theory and Techniques 14.3 (Mar. 1966 [T-MTT]): 159-161.

Mode filters, which are one of the most important components in overmoded waveguides, give no attenuation to the main mode and large attenuations to some unwanted modes. This correspondence deals with mode filters using resistive sheets.

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