

Abstracts

Sandwich Slot Line (Correspondence)

S.B. Cohn. "Sandwich Slot Line (Correspondence)." 1971 Transactions on Microwave Theory and Techniques 19.9 (Sep. 1971 [T-MTT]): 773-774.

Formulas and curves are given for the relative wavelength and characteristic impedance of sandwich (double-substrate) slot line. A field plot shows that the slot-wave field components are closely confined to the vicinity of the slot, and the H field is elliptically polarized near the outer surfaces of the sandwich.

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