

Abstracts

Microstrip Analysis on Anisotropic and/or Inhomogeneous Substrate with the Finite Element Method

M. El Said and A.A. Ahmed. "Microstrip Analysis on Anisotropic and/or Inhomogeneous Substrate with the Finite Element Method." 1980 MTT-S International Microwave Symposium Digest 80.1 (1980 [MWSYM]): 465-467.

The finite element method has been applied to solve an open microstrip deposited on anisotropic and/or inhomogeneous substrate in the quasi static case. The results show a reduction in computing time and memory size when compared to other known methods.

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