

Abstracts

Microwave Permittivity Measurement Using a Multipoint Technique (Short Papers)

M. Rodriguez-Vidal, E. Martin and M. Sancho. "Microwave Permittivity Measurement Using a Multipoint Technique (Short Papers)." 1974 Transactions on Microwave Theory and Techniques 22.5 (May 1974 [T-MTT]): 542-544.

A multipoint technique for complex permittivity measurements is described. This method is based on experimental determination and fitting of the field pattern existing in the sample placed inside a short-circuited slotted waveguide and verified with experimental results.

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