

Abstracts

Metrological Applications of a Property of Stationarity in Rectangular Cavities Containing a Dielectric Slab

C.E. Eugene. "Metrological Applications of a Property of Stationarity in Rectangular Cavities Containing a Dielectric Slab." 1973 G-MTT International Microwave Symposium Digest of Technical Papers 73.1 (1973 [MWSYM]): 140-142.

A property of stationarity for the resonant frequency of a rectangular cavity in function of the thickness of a dielectric slab inserted in it, leads to a new and accurate measuring method of the permittivity of the sample.

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