

Abstracts

Errors Due to the Uncertainty Principle in Swept-Frequency Cavity Measurements of Properties of Materials (Correspondence)

R.A. Waldron. "Errors Due to the Uncertainty Principle in Swept-Frequency Cavity Measurements of Properties of Materials (Correspondence)." 1968 Transactions on Microwave Theory and Techniques 16.5 (May 1968 [T-MTT]): 314-315.

It is shown that the uncertainty principle leads to errors in measurements of properties of materials, and that the errors can be serious under certain conditions.

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