

Abstracts

Instrumentation of Microwave Electron Resonance in Magnetic Fields

W.D. Hersberger and R.C. Mackey. "Instrumentation of Microwave Electron Resonance in Magnetic Fields." 1953 Transactions on Microwave Theory and Techniques 1.2 (Nov. 1953 [T-MTT]): 3-10.

The title of this paper is long and descriptive, but the phenomena studied are known as paramagnetic resonance or ferromagnetic resonance, as the case may be. The device which is used to perform these studies is known as a paramagnetic spectroscope, and is described in the following pages.

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