

Abstracts

Attenuation in a Resonant Ring Circuit (Correspondence)

K. Tomiyasu. "Attenuation in a Resonant Ring Circuit (Correspondence)." 1960 Transactions on Microwave Theory and Techniques 8.2 (Mar. 1960 [T-MTT]): 253-254.

The use of a resonant circuit will permit raising the strength of electromagnetic fields to values considerably higher than that available directly from a transmitter. In the usual resonant cavity, standing waves exist which may raise some doubt as to the usefulness of this method for testing certain components.

[Return to main document.](#)