

Abstracts

Resonances of a Cylindrical Cavity in a Lossy Compressible Plasma (Correspondence)

R. Burman. "Resonances of a Cylindrical Cavity in a Lossy Compressible Plasma (Correspondence)." 1966 *Transactions on Microwave Theory and Techniques* 14.5 (May 1966 [T-MTT]): 251-252.

Wait has derived equations describing the resonances of a cylindrical cavity in an isotropic, lossy compressible plasma. The purpose of this communication is to consider low-frequency resonances when the effects of losses and compressibility are small.

[Return to main document.](#)