

Abstracts

Generation of Acoustic Signals by Pulsed Microwave Energy (Letters)

J.C. Sharp, H.M. Grove and O.P. Gandhi. "Generation of Acoustic Signals by Pulsed Microwave Energy (Letters)." 1974 *Transactions on Microwave Theory and Techniques* 22.5 (May 1974 [T-MTT]): 583-584.

A discussion of the production of sound when short microwave pulses are directed at an absorber is presented. Possible mechanisms of the phenomenon are presented. These mechanisms may be important for a better understanding of the so-called microwave "hearing" effect.

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