

Abstracts

An Inhomogeneously Filled Rectangular Waveguide Capable of Supporting TEM Propagation (Correspondence)

R.G. Heeren and J.R. Baird. "An Inhomogeneously Filled Rectangular Waveguide Capable of Supporting TEM Propagation (Correspondence)." 1971 Transactions on Microwave Theory and Techniques 19.11 (Nov. 1971 [T-MTT]): 884-885.

A description is given of a rectangular waveguide partially filled with two dielectric slabs in such a way that the structure is capable of supporting a plane TEM wave in the unloaded space.

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