

# Abstracts

## Mode Cutoff Frequencies in Screened Dielectric Rod Waveguide (Correspondence)

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A.S. Thompson. "Mode Cutoff Frequencies in Screened Dielectric Rod Waveguide (Correspondence)." 1963 *Transactions on Microwave Theory and Techniques* 11.4 (Jul. 1963 [T-MTT]): 262-263.

The geometry of the screened dielectric rod waveguide is shown in Fig. 1. The theory for this waveguide has been solved by Beam and Wachowskil for the case of  $\mu_{\text{sub } 1} = \mu_{\text{sub } 2} = 1$ .

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