

Abstracts

[Tapered Asymmetric Microstrip Magic Tee](#)

M.H. Arain and N.W. Spencer. "Tapered Asymmetric Microstrip Magic Tee." 1975 MTT-S International Microwave Symposium Digest of Technical Papers 75.1 (1975 [MWSYM]): 134-136.

The design of a very compact decade (1 to 10 GHz) bandwidth, -8.34 dB microstrip coupler and magic tee is described. The coupling factor is calculated. The construction of the device is described and its feasibility demonstrated.

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