

Abstracts

E-Band Leaky Wave Antenna Using Dielectric Image Line with Etched Radiating Elements

K. Solbach. "E-Band Leaky Wave Antenna Using Dielectric Image Line with Etched Radiating Elements." 1979 MTT-S International Microwave Symposium Digest 79.1 (1979 [MWSYM]): 214-216.

The design of a dielectric image line leaky wave antenna using etched copper disks on top of the guide as the radiating elements is described together with measurements of the properties of the antenna.

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