

Abstracts

Plane Dielectric-Coated Conductor Surface Waveguide Corners (Correspondence)

W.L. Stutzman. "Plane Dielectric-Coated Conductor Surface Waveguide Corners (Correspondence)." 1968 Transactions on Microwave Theory and Techniques 16.1 (Jan. 1968 [T-MTT]): 52-53.

Techniques for guiding energy around a corner in the plane of a plane dielectric coated conductor surface waveguide are discussed. Design is divided into two classes: large and small angle corners. The power loss for both cases is examined.

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