

Abstracts

Millimetric Waveguide Line in a Cable Tunnel

F. Nihei, K. Yanagimoto and F. Ishihara. "Millimetric Waveguide Line in a Cable Tunnel." 1978 MTT-S International Microwave Symposium Digest 78.1 (1978 [MWSYM]): 153-155.

An intra-city millimetric waveguide system, utilizing a cable tunnel, has been developed. This paper describes the development of waveguides for bends to make a meandering waveguide line with low loss and low wave-form distortion. Field test results are also described.

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