

Abstracts

Some Experiments on Design Principle of Broadband Electrooptic Modulators (Technical Notes)

E. Yamashita and K. Atsuki. "Some Experiments on Design Principle of Broadband Electrooptic Modulators (Technical Notes)." 1978 Transactions on Microwave Theory and Techniques 26.9 (Sep. 1978 [T-MTT]): 703-704.

An experimental modulator was fabricated to test a design principle of broadband traveling-wave electrooptic light modulators proposed in a previous paper. The measured value of modulation bandwidth, 10 GHz, appears to confirm the design principle.

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