

# Abstracts

## Microwave Characteristics of Planar Electrooptic Modulator

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*R. Delrue, E. Paleczny, J.F. Legier, P. Pribetich and P. Kennis. "Microwave Characteristics of Planar Electrooptic Modulator." 1989 MTT-S International Microwave Symposium Digest 89.3 (1989 Vol. III [MWSYM]): 1171-1174.*

We present in this communication an attempt to modelize new traveling wave optical modulators in the microwave frequency range by two methods: a desktop computer one based on the effective complex dielectric constant and a more rigourous method: the mode matching technique.

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