

# Abstracts

## Picosecond Pulse Propagation on Coplanar Striplines Fabricated on Lossy Semiconductor Substrates: Modeling and Experiments (Comments)

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*G.C. Giakos and T.K. Ishii. "Picosecond Pulse Propagation on Coplanar Striplines Fabricated on Lossy Semiconductor Substrates: Modeling and Experiments (Comments)." 1994 Transactions on Microwave Theory and Techniques 42.9 (Sep. 1994, Part I [T-MTT]): 1722-1723.*

The objective of this correspondence is to point out that the propagation of picosecond pulse with superluminal speed has been reported in [1]. The propagation speed of the pulse peaks was calculated from Fig. 1(a) and (b) of [1]. The results of our observations are tabulated in Tables I and II. In these tables, the departure time and arrival time of the pulses were read from Fig. 1(a) and (b) of [1].

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