

# Abstracts

## External Cavity Semiconductor Laser for Modulation Beyond its Relaxation Oscillation Frequency

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*W. Freking, W. Yang, A. Ghiasi and A. Gopinath. "External Cavity Semiconductor Laser for Modulation Beyond its Relaxation Oscillation Frequency." 1994 MTT-S International Microwave Symposium Digest 94.1 (1994 Vol. 1 [MWSYM]): 57-60.*

In this paper, experimental and simulation results are presented regarding the extension of the modulation response of a semiconductor laser well beyond its relaxation frequency.

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