

# Abstracts

## Losses in GaAs Microstrip (1990 Vol. I [MWSYM])

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*M.E. Goldfarb and A. Platzker. "Losses in GaAs Microstrip (1990 Vol. I [MWSYM])." 1990 MTT-S International Microwave Symposium Digest 90.1 (1990 Vol. I [MWSYM]): 563-565.*

This paper presents newly measured data for the loss of microstrip on 4 mil GaAs from DC-40 GHz. This data was taken from transmission measurements of lightly coupled, multiple half-wavelength, resonators. A comparison of the loss data with the predicted losses from three popular CAE tools is provided.

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