

# Abstracts

## Analysis of Radiating Planar Resonators with the Method of Lines

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A. Dreher and R. Pregla. "Analysis of Radiating Planar Resonators with the Method of Lines." 1992 MTT-S International Microwave Symposium Digest 92.1 (1992 Vol. I [MWSYM]): 425-428.

The method of lines (MOL) is extended to analyze radiating planar resonators by the use of absorbing boundary conditions. The complex frequency of a microstrip patch is computed and compared to results achieved by the integral equation method.

[Return to main document.](#)