

Abstracts

A fully integrated multiconductor model for TLM (1998 Vol. III [MWSYM])

A. Wlodarczyk, V. Trenkic, R. Scaramuzza and C. Christopoulos. "A fully integrated multiconductor model for TLM (1998 Vol. III [MWSYM])." 1998 MTT-S International Microwave Symposium Digest 98.3 (1998 Vol. III [MWSYM]): 1405-1408.

A fully integrated model of coupling between the electromagnetic field and multiconductor cabling is developed using the transmission line matrix (TLM) method. In this model, the multiconductor cables are represented by multiconductor transmission lines which connect to the general TLM mesh.

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