

Abstracts

28 GHz LMDS channel measurements and modeling for parameterized urban environments

C. Briso-Rodriguez, M.A. Vazquez-Castro and J.I. Alonso-Montes. "28 GHz LMDS channel measurements and modeling for parameterized urban environments." *2001 MTT-S International Microwave Symposium Digest 01.3 (2001 Vol. III [MWSYM]): 2207-2210 vol.3.*

This article presents results on LMDS channel modeling of a wide-band measurement campaign conducted in the urban environment (Madrid-Spain). The objective of this work is to classify propagation channel impairments according to simple environmental parameters rather than to specific path profiles or vague descriptions.

[Return to main document.](#)

Click on title for a complete paper.