

Abstracts

An MLS Simulation Facility

J. Beneke and C.W. Wightman. "An MLS Simulation Facility." 1980 MTT-S International Microwave Symposium Digest 80.1 (1980 [MWSYM]): 401-403.

A Microwave Landing System (MLS) simulation facility is described that generates direct and multipath C-band signals suitable for evaluating an airborne receiver. Test scenarios and data reduction are accomplished by a PDP 11/10 computer. Typical test results are presented. Some future applications are considered.

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