

Abstracts

Pseudo-Random Noise Loading for System Evaluation

R.B. Swerdlow. "Pseudo-Random Noise Loading for System Evaluation." 1973 G-MTT International Microwave Symposium Digest of Technical Papers 73.1 (1973 [MWSYM]): 227-227.

The design of high capacity, long haul carrier transmission systems for telecommunication service demands strict control of noise due to intermodulation distortion. The intermodulation noise at any point in such a system depends on both the magnitude of the distortion and the manner in which it accumulates.

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