

Simulation and Modelling of Propagation Paths involving the Indoor/outdoor Interface

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Ray-tracing simulation results at 1 to 10 GHz for representative building types and geometries were analysed primarily to derive a simple path-loss model for radio propagation involving the indoor/outdoor interface. This paper reports some general conclusions as to the nature of inter- and intra-building propagation.

Keywords: Propagation Modelling Ray-tracing Buildings