



Mobile Wireless Channel in Multipath Environments

By Shigeru Kozono

LAP Lambert Academic Publishing Okt 2015, 2015. Taschenbuch. Book Condition: Neu. 220x150x7 mm. This item is printed on demand - Print on Demand Neuware - How do we send information over radio waves How difficult it is to make a steady wireless channel while moving in a multipath environment. The principle is followed by a step-by-step description on how to turn the ideal case into a mobile wireless channel with a high bit rate and steady transmission line. In multipath analyzing, the book says the following; When $2 f L_{max} > 10$ MHz-m, the received signal levels in LOS and NLOS is in a wideband fading region, where the fading depth becomes shallower and the levels follow neither Rayleigh nor Nakagami-Rice distributions. Multipath analysis model was proposed in a domain with space, frequency, and path axes. The correlation was derived and systematized as integrated correlation by combination with a directive wave term, frequency correlation and autocorrelation. A new parameter with user action is proposed. By proposing MIMO channel model with a propagation mechanism, the channel matrix was created and the correlation between each pair of matrix elements at one side and at both sides were derived in NLOS and LOS. The...



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