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Aiming at the engineering problem that 5G base station antenna is difficult to locate efficiently in complex electromagnetic ...

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Kyocera Corporation (Kyoto, Japan; President: Hideo Tanimoto) today announced that it has officially begun the full-scale development of an AI-powered 5G virtualized base ...

This paper proposes an analysis method of an electromagnetic disturbance at the antenna feeder port of a 5G base station under the condition of switching operation of a substation.

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5G capabilities--including high-speed throughput, low latency operations, expanded spectrum coverage, integrated security features, and 99.999% availability--offer many ways to improve ...

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This paper analyzes and deduces the electric field intensity produced by 5G base stations and terminals within substations, investigates the potential interference of 5G on secondary ...

This study provides both a theoretical foundation and technical support for the practical deployment of 5G in smart substations, thereby advancing the deep integration of ...

This article described the basics of 5G and introduced two MPS parts -- the MPQ8645 and MP87190 -- that can be used to improve the AAU or BBU architecture within a 5G base cell ...

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