عنوان مقاله:

Analysis of LTE Physical Downlink Shared Channel

محل انتشار:

کنفرانس ملی فن آوری، انرژی و داده با رویکرد مهندسی برق و کامپیوتر (سال: 1394)

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خلاصه مقاله:

LTE (Long Term Evolution) is pre-Fourth Generation (4G) standard for wireless communication of high-speed data by 3GPP consortium. LTE has better spectrum usage, improved performance, efficiency and services such as highbandwidth. In this paper LTE Physical Downlink Shared Channel (PDSCH) isconsidered and examined. The concepts and properties of PDSCH are analyzed and simulated using MATLAB. Differentconfigurations are applied and .diagrams display performance of PDSCH

کلمات کلیدی:Wireless, Communication, PDSCH, LTE, Network

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