

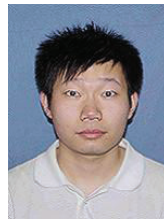
to the changes of eNB load within a week, the cumulative probability distribution of normalized load is analyzed, and the eNB load threshold of different periods is evaluated, and by varying different load thresholds, the simulation results show that the proposed energy saving scheme has a good performance in the urban commercial area. Simulations also show that the proposed PFSES algorithm can reduce the network energy consumption with a low complexity.

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