

Title: Power grid micro-meteorological observation equipment

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The invention relates to a micro-meteorological observation point distribution method suitable for wind disaster monitoring of power transmission lines with complex terrain.

Small meteorological stations are designed for outdoor use in complex environments, with protection against wind, rain, dust, and corrosion. They ensure stable operation even under ...

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Therefore, accurate analysis and prediction of micro meteorology in the power grid environment is particularly crucial. This article studies the micro meteorological analysis and prediction method of ...

This paper systematically reviews the meteorological demands of the new-type power system in areas while identifying three major technical challenges in current electric meteorological ...

As we know, meteorological information has an important influence on the reliability of power equipment and the operation of power system, it's urgency to put the meteorology in the ...

In order to meet the monitoring and warning of medium-small scale disastrous weather in the power grid and solve the problem of inefficient monitoring of transm

This paper surveys several micro-meteorological fields related to the power system (i.e., observation and assimilation, numerical technologies and artificial intelligence), providing a brief ...

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