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**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

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**LTE FDD digital cellular mobile telecommunication network
technical requirements and test method of repeater**

LTE FDD数字蜂窝移动通信网直放站技术要求和测试方法

(English Translation)

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What this standard covers

This standard specifies the technical requirements and test methods for the wireless indicators, operation and maintenance functions, power supply adaptability, environmental adaptability and safety of repeaters of LTE FDD digital cellular mobile communication network. This standard applies to wireless repeaters, optical fiber repeaters, frequency-shift repeaters, and indoor distribution system amplifiers (including mainframes, trunk amplifiers, extension amplifiers, etc.) in LTE FDD single-mode repeaters.

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