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**Technical requirements and test methods for digital microwave
telecommunication equipments (systems) of plesiochronous
digital hierarchy (PDH)**

准同步数字系列(PDH)数字微波通信设备和系统技术要求及测试方法
(English Translation)

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What this standard covers

This standard specifies the quasi-synchronous digital hierarchy (PDH) digital microwave communication equipment and systems, technical requirements and test methods, including quasi-synchronous digital hierarchy (PDH) digital microwave communication equipment and systems hypothetical reference connection, the channel and the digital segment, error performance, bands, channel arrangements, capacity range, availability indicators, and radio frequency (RF) interface characteristics and baseband interface characteristics of the technical requirements and test methods, taking into account the other businesses, protection switching, system performance, network management, power supply, environmental adaptability, security and other requirements. This standard applies to quasi-synchronous digital hierarchy (PDH) digital microwave communication equipment and systems.

Document data

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Standards quoted by this document

CEPT/ERC/REC 12-10; GB 191; GB 3873; GB 4943; GB/T 2423.1; GB/T 2423.2; GB/T 2423.3; GB/T 7611-2001; ITU-R F.1191; ITU-R F.1496; ITU-R F.1497; ITU-R F.1520; ITU-R F.746; ITU-R F.748; ITU-R F.749; ITU-T G.826; ITU-T G.961; ITU-T I.431; YD 1138; YD/T 1077-2000; YD/T 1098-2001; YD/T 1136-2001; MIIT no [2008] No. 353; Ministry None [2000] No. 705