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YD

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

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**Test method for 800MHz/2GHz CDMA2000 digital cellular mobile
communication networks. Network compatibility test for high
rate packet data air interface (Phase I)**

800MHz/2GHz cdma2000数字蜂窝移动通信网测试方法高速分组数据(HRPD)(第
一阶段)空中接口网络兼容性

(English Translation)

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What this standard covers

This standard specifies the 800MHz/2GHz cdma2000 digital cellular mobile communication network, high-speed packet data (HRPD) (first stage) air interface network compatibility testing methods. Ie mobile communication terminal (ie access terminal, hereinafter referred to as AT) network compatibility testing, including system access and idle mode test mode data connection for basic functional test, switch test, authentication testing, mixing business testing, performance testing services, business application testing. This standard applies to 800MHz/2GHz cdma2000 digital cellular mobile communication network high-speed packet data (HRPD) Phase -art digital cellular mobile communication system according to the network AT and (hereinafter referred to as AN). As high-speed packet data (HRPD) with the first phase of high-speed packet data (HRPD) the first phase of backward compatibility, so the standard is also applicable to high-speed packet -based data (HRPD) developed the first phase of AT. This standard applies to support UIM card (UIM) and does not support the UIM card (machine card) of 800MHz/2GHzcdma2000 High Rate Packet Data (HRPD) of AT. For HRPD business function supports only single-mode AT, mixed-mode and dual-mode functionality businesses need calma2000 lx test items do not apply. For HRPD while supporting business functions and business functions cdrna2000 1x dual mode access terminal (ie Hybrid AT, hereinafter referred to as dual- AT), dual mixed mode (Hybrid Mode) as well as the business needs cdma2000 lx function test items apply.

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