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YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 1110-2001

900/1800MHz TDMA Digital Cellular Mobile Telecommunication Network Specification for General Packet Radio Service Base Station Sub-system Equipment

900/1800MHz TDMA数字蜂窝移动通信网通用分组无线业务(GPRS)设备技术规范：基站子系统

(English Translation)

Issued on: April 24, 2001 **Implemented on: July 1, 2001**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 1110-2001 was issued by Ministry of Industry and Information Technology on 24 April 2001 and has been in force since 1 July 2001.

2 Scope

This standard specifies the introduction of General Packet Radio Service (GPRS), the new base station subsystem equipment required for the performance and functional requirements, including the Packet Control Unit (PCU) equipment performance and functional requirements, as well as for the base station (BTS), the base station controller (BSC) and other equipment required to support GPRS functionality requirements. This standard applies to 900/1800MHz TDMA digital cellular mobile communication network after the introduction of GPRS base station subsystem network testing equipment, equipment manufacturing, engineering and network operation, management and maintenance.

3 About this standard

Sector: Telecommunication Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 11 pages (approximate)

Chinese original: about 16,178 characters

4 Classification and status

Chinese Standard Classification (CCS): M 37

Prefix YD/T: recommended standard.

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