Chinastandards.org

ICS 33.040.01
CCS M15

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 1412-2007

Testing Methods for Mobile Application Part (MAP) of 2GHz TD-SCDMA/WCDMA Digital Cellular Mobile Communication Network (Phasell)

2GHz TD-SCDMA/WCDMA数字蜂窝移动通信网移动应用部分(MAP)测试方法(第二阶段)

(English Translation)

Issued on: May 16, 2007 **Implemented on: May 16, 2007**

Issued by: Ministry of Information Industry of the People's Republic of China

Preview: page 1 of 3 shown, 103 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-1412-2007

Table of Contents

[Preview only]
1 Scope
2 Normative references
3 Abbreviations
3.1 Terms and definitions
4 General
4.1 Test environment
4.2 UE Information
4.3 Test Implementation
5 Technical requirements

1 Foreword

YD/T 1412-2007 was issued by Ministry of Information Industry of the People's Republic of China on 16 May 2007 and took effect the same day.

The YD/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 103 pages in English translation.

2 Scope Preview

This standard specifies the 2GHz TD-SCDMA/WCDMA digital cellular mobile communication network mobile services switching center (MSC), Home Location Register (HLR), Short Message Gateway/Interworking MSC (SMS G/IW MSC), gsm service control point (gsmSCP), serving GPRS service node (SGSN), a Gateway GPRS service Node (GGSN), gateway Mobile Location Center (GMLC), USSD centers and equipment identification register (EIR) MAP signaling between consistency and compatibility tests. This standard applies to R99 and R4 stages 2GHz TD-SCDMA/WCDMA digital cellular mobile communication network.

YD/T 1412-2007 falls under ICS 33.040.01, in the field of telecommunications.

This catalogue holds 3,420 other YD/T standards in that field.

In this catalogue, YD/T standards carry edition years from 1982 to 2026.

Preview: page 2 of 3 shown, 103 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-1412-2007

3 About this standard

Sector: Telecommunication Industry Standard (Recommended)

Issued by: Ministry of Information Industry of the People's Republic of China

English translation: about 103 pages (approximate)

Chinese original: about 155,115 characters

4 Related standards

Standards on related subjects:

YZ/T 0173-2020 - Specifications for regulatory data access of intelligent mail and parcel locker and intelligent self-express service machine

YD/T 1730-2008 - Implementation Guide for Security Risk Assessment of Telecom Network and Internet

YD/T 1548.1-2007 - 2GHz WCDMA digital cellular mobile communication network terminal equipment testing method (second stage) - Part 1: Basic functions, operations and performance testing

YD/T 4829.1-2024 - Technical requirements for network management of semi-active wavelength division multiplexing equipment for 5G fronthaul - Part 1: Network management system for CWDM and MWDM equipment

YD/T 4815-2024 - Content distribution network service performance test requirements

YD/T 2892-2024 - Broadband speed test method Mobile user Internet experience

5 Classification and status

International classification (ICS): 33.040.01

Chinese Standard Classification (CCS): M 15

Prefix YD/T: recommended standard.

Preview: page 3 of 3 shown, 103 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-1412-2007