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ICS 33.040.20
CCS M15

YD

# INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

# YD/T 6061-2024

## Sliced Packet Network (SPN) fine-grained load testing method

切片分组网络（SPN）细粒度承载测试方法

**(English Translation)**

**Issued on: October 24, 2024** **Implemented on: February 1, 2025**

**Issued by: Ministry of Industry and Information Technology**

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## 1 Foreword

YD/T 6061-2024 was issued by Ministry of Industry and Information Technology on 24 October 2024 and has been in force since 1 February 2025.

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 15 pages in English translation.

## 2 Scope Preview

This standard specifies the fine-grained load test method of slice packet networks (SPNs), including the cross-linking function of fine-grained channels, business load function and performance, isolation capability, operation and maintenance management function, protection function, lossless bandwidth adjustment function, synchronization interface function and performance test methods. This standard applies to the research and development, testing and application of SPN equipment that supports fine-grained technology.

YD/T 6061-2024 falls under ICS 33.040.20, 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.



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## 3 About this standard

Sector: Telecommunication Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 15 pages (approximate)

## 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 6908-2026 - Testing method for segment routing policy

YD/T 6886-2026 - Technical requirements for network and computation cooperation in access and broadband customer network - Application scenario

YD/T 6759-2026 - Requirements and use cases for intelligent operation and management of information & communication network - Slicing packet network (SPN) maintenance

## 5 Classification and status

International classification (ICS): 33.040.20

Chinese Standard Classification (CCS): M 15

Prefix YD/T: recommended standard.



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