Chinastandards.org

ICS 33.030
CCS M30

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 3300-2017

Test methods for secure user plane location service (Phase II). Platform

基于用户面的定位业务测试方法（第二阶段） 平台

(English Translation)

Issued on: November 7, 2017

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 18 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-3300-2017

Chinastandards.org

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 3300-2017 was issued by Ministry of Industry and Information Technology on 7 November 2017.

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 18 pages in English translation.

2 Scope Preview

This standard specifies the test method for the user plane-based positioning service platform (second phase), including the positioning mode test, authentication and authentication test, positioning accuracy test, notification function test, version negotiation test, etc. of the positioning service platform; The initial positioning test and the terminal originating positioning test.

YD/T 3300-2017 falls under ICS 33.030, 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, 18 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-3300-2017

3 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document.

YD/T 2174-2010 - Test methods for secure user plane location service (StageI)

OMA-ETS-SUPL-V2_0_2-20150415-C

4 About this standard

Issued by: Ministry of Industry and Information Technology

English translation: about 18 pages (approximate)

5 Related standards

Standards on related subjects:

YD/T 3594-2019 - General technical requirements of Security for Vehicular Communication based on LTE

YD/T 3937-2026 - User-plane-based A-BDS positioning technology requirements and testing methods for the Internet of Things (IoT)

YD/T 2879-2026 - Synchronization OAM technical requirements based on packet network

YD/T 3299-2017 - Technical requirements for secure user plane location service (Phase II). Platform

6 Classification and status

International classification (ICS): 33.030

Chinese Standard Classification (CCS): M 30

Prefix YD/T: recommended standard.

Preview: page 3 of 3 shown, 18 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yd-t-3300-2017