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CCS P 15

DB

DB/T 21-2007

Technical requirements of instruments in network for earthquake monitoring.The description of common technical parmneter and test method

地震观测仪器进网技术要求常用技术参数表述与测试方法

(English Translation)

Issued on: March 14, 2007 **Implemented on: June 1, 2007**

Issued by: China Earthquake Administration

Preview: page 1 of 3 shown, 15 in the full document. Complete English PDF, instant download:
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Table of Contents

[Preview only]
1 Scope
2 Normative references
2.1 Terms
3 Terms and Definitions
4 Basic regulations
5 Writing Requirements
6 Interpretation of signs

1 Foreword

DB/T 21-2007 was issued by China Earthquake Administration on 14 March 2007 and has been in force since 1 June 2007.

The DB/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 earthquake observation network access equipment commonly used to define technical parameters, formulation and testing methods. This standard applies to the design seismic instruments, production, Use, maintenance, introduction and quality supervision.

DB/T 21-2007 is filed under Chinese Standard Classification P 15, in the field of engineering construction.

This catalogue holds 33 other DB/T standards without an ICS number.

In this catalogue, DB/T standards carry edition years from 2000 to 2026.

3 About this standard

Issued by: China Earthquake Administration

English translation: about 15 pages

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Chinese original: about 23,237 characters

4 Related standards

Standards on related subjects:

GB/T 17742-2020 - The Chinese seismic intensity scale

DB/T 24-2025 - Specification for earthquake case stigmatization

DB/T 20.1-2025 - Specification for the construction of seismic station - Underground fluid station - Part 1: Water level, flow rate and temperature

DB/T 13-2021 - Interface and control of ground motion observation instruments

5 Classification and status

Chinese Standard Classification (CCS): P 15

Prefix DB/T: recommended standard.

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