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ICS 91.120.25
CCS P15

DB

DB/T 2-2003

Formats for the exchange of earthquake waveform data

地震波形数据交换格式

(English Translation)

Issued on: June 13, 2003 **Implemented on: December 1, 2003**

Issued by: China Earthquake Administration

Preview: page 1 of 3 shown, 87 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/db-t-2-2003

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1 Foreword

DB/T 2-2003 was issued by China Earthquake Administration on 13 June 2003 and has been in force since 1 December 2003.

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 87 pages in English translation.

2 Scope Preview

This standard specifies: seismic waveform data exchange format, applicable to all types of seismic network of seismic waveform data archiving and exchange, also be used as seismic waveform data recording stations and transmission formats.

DB/T 2-2003 falls under ICS 91.120.25, in the field of construction materials and building.

This catalogue holds 94 other DB/T standards in that field.

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

3 About this standard

Sector: Chinese Industry Standard (Recommended)

Issued by: China Earthquake Administration

English translation: about 87 pages (approximate)

Chinese original: about 130,110 characters

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4 Related standards

Standards on related subjects:

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

DB/T 4-2025 - Coding rules for earthquake monitoring station

DB/Z 1-2021 - Standard system diagram for earthquake informatization

DB/T 82-2020 - Active fault survey - Field geological investigation

5 Classification and status

International classification (ICS): 91.120.25

Chinese Standard Classification (CCS): P 15

Prefix DB/T: recommended standard.

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