Chinastandards.org

CCS A 75

CH

CH/Z 9011-2011

Platform for geoinformation common services. Data specification for electronic map

地理信息公共服务平台 电子地图数据规范

(English Translation)

Issued on: November 15, 2011

Issued by: Ministry of Natural Resources of the People's Republic of China

Preview: page 1 of 3 shown, 32 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/ch-z-9011-2011

Chinastandards.org

Table of Contents

[Preview only]
1 Scope
2 Normative References
2.1 Terms
3 Terms and Definitions
4 Overview
4.1 General requirements
5 Technical Requirements
6 Calibration conditions
6.1 Environmental conditions
6.2 Measurement standards and other equipment
7 Calibration items and calibration methods
7.1 Calibration Items
7.2 Calibration method
8 Expression of calibration results
9 Recalibration interval

1 Foreword

CH/Z 9011-2011 was issued by Ministry of Natural Resources of the People's Republic of China on 15 November 2011.

The CH/Z prefix marks a guiding technical document.

The document runs to 32 pages in English translation.

2 Scope Preview

This standard specifies the coordinate system, data source, map tile, map grading and map representation of the electronic map data of the geographic information public service platform. This guidance technical document is applicable to the production, processing, processing and production of map tiles for geographic information public service platform electronic map data and can also be used for data exchange of map tile documents.

CH/Z 9011-2011 is filed under Chinese Standard Classification A 75, in the field of general, standardization and metrology.

Preview: page 2 of 3 shown, 32 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/ch-z-9011-2011

This catalogue holds 5 other CH/Z standards without an ICS number.

In this catalogue, CH/Z standards carry edition years from 2009 to 2022.

3 About this standard

Issued by: Ministry of Natural Resources of the People's Republic of China

English translation: about 32 pages

Chinese original: about 48,473 characters

4 Related standards

Standards on related subjects:

GB/T 41452-2022 - Technical code of practice for three-dimensional model production based on vehicle-borne mobile mapping

GB/T 35766-2017 - General specification for GNSS navigation product based map

GB/T 35641-2017 - Basic requirements for engineering surveying and mapping

CH/T 9020.2-2013 - Basic Geographic Information Digital achievements 1: 500-1: 1000-1: 2000 - production and technological processes - Part 2: Digital Elevation Model

CH/T 9020.1-2013 - Basic Geographic Information Digital achievements 1: 500-1: 1000-1: 2000 - production and technological processes - Part 1: DLG

CH/T 9009.1-2013 - Basic Geographic Information Digital achievements 1: 5000-1: 10000-1: 25000-1: 50000-1: 100000 - Part 1: DLG

5 Classification and status

Chinese Standard Classification (CCS): A 75

Prefix CH/Z: guiding technical document.

Preview: page 3 of 3 shown, 32 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/ch-z-9011-2011