

ICS 33.100
CCS M 04

YD

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

YD/T 2583.17-2025

Replacing YD/T 2583.17-2019

**Requirement and measurement methods of electromagnetic
compatibility for cellular mobile telecommunications equipment
- Part 17: 5G base station and ancillary equipment
(English Translation)**

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Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the electromagnetic compatibility requirements and measurement methods for 5G digital mobile communication system base station equipment, auxiliary radio frequency amplifiers, repeaters, and their auxiliary equipment. This standard applies to the electromagnetic compatibility testing of 5G digital mobile communication system base stations, auxiliary radio frequency amplifiers, repeaters, and their corresponding auxiliary equipment.

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