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YD

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

YD/T 2573-2017

Replacing YD/T 2573-2013

**LTE FDD digital cellular mobile telecommunication network.
Technical requirement of eNodeB equipment(Phase 1)**

LTE FDD数字蜂窝移动通信网 基站设备技术要求（第一阶段）

(English Translation)

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Table of Contents

What this standard covers	1
Document data	2
Standards quoted by this document	3

What this standard covers

This standard specifies the functional requirements, performance requirements, interface requirements, operation and maintenance requirements, mechanical and environmental requirements, power supply and grounding requirements, and synchronization requirements for the base station equipment in the first phase of the LTE FDD digital cellular mobile communications network. This standard applies to the macro coverage, medium coverage and local coverage base station equipment of the first phase of the LTE FDD digital cellular mobile communication network.

Document data

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Standards quoted by this document

GB 4943.1; YD/T 1082; YD/T 2558-2013; YD/T 2563-2013; YD/T 2564-2013; YD/T 2565-2013; YD/T 2566-2013; YD/T 2568-2013; ITU-R SM.328; ITU-R SM.329; 3GPP TS 25.104; 3GPP TR 25.942; 3GPP TS 36.113; 3GPP TS 36.141; 3GPP TS 36.211; 3GPP TS 36.212