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YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 2509-2013

2GHz TD-SCDMA digital cellular mobile telecommunication network. Technical requirement of HSPA+ RAN

2GHz TD-SCDMA数字蜂窝移动通信网 增强型高速分组接入（HSPA+） 无线接入子系统设备技术要求

(English Translation)

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 2509-2013 is issued by Ministry of Industry and Information Technology.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document.

GB 4943.1-2011

YD/T 1011-1999

YD/T 1012-1999

YD/T 1365-2006 - Technical requirements for RAN equipment of 2GHz TD-SCDMA digital cellular mobile communication network

YD/T 1592.2-2007

YD/T 2507.1-2013

YD/T 2507.2-2013 - 2GHz TD-SCDMA digital cellular mobile telecommunication network-HSPA+ -Iub interface technical requirement. Part 2: layer 1

YD/T 2507.3-2013 - 2GHz TD-SCDMA digital cellular mobile telecommunication network. HSPA+ -Iub interface technical requirement. Part 3: sgnalling transport

YD/T 2507.4-2013 - 2GHz TD-SCDMA digital cellular mobile telecommunication network-HSPA+ -Iub interface technical requirement. Part 4: NBAP signalling

YD/T 2507.5-2013 - 2GHz TD-SCDMA digital cellular mobile telecommunication network. HSPA+ -Iub interface technical requirement. Part5: Data transport and transport signalling for CCH data streams

YD/T 2507.6-2013 - 2GHz TD-SCDMA digital cellular mobile telecommunication network. HSPA+ -Iub interface technical requirement. Part 6: User plane protocols for CCH data streams

YD/T 2507.7-2013 - 2GHz TD-SCDMA digital cellular mobile telecommunication network. HSPA+ -Iub interface technical requirement. Part 7: Data transport and transport signalling for DCH data streams

YD/T 2507.8-2013 - 2GHz TD-SCDMA digital cellular mobile telecommunication network. HSPA+ -Iub interface technical requirement. Part 8: User plane protocol for DCH data streams

YD/T 2504.1-2013 - 2GHz TD-SCDMA digital cellular mobile telecommunication network.

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HSPA+ physical layer technical requirement. Part 1: general desciption

YD/T 2504.2

3 About this standard

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4 Classification and status

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