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TB

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

TB/T 2499-2008

Replacing TB/T 2499-2002

**The data communication protocol of Train operation
Dispatching Command System**

列车调度指挥系统(TDCS)数据通信规程

(English Translation)

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What this standard covers

This standard specifies the train dispatching system (hereinafter referred to as TDCS) general requirements for data communication, communication protocols and message formats. This standard applies to new construction, renovation of railway line TDCS engineering software design and technical documentation, also apply to dispatch the same features centralized system communication protocols and message formats, different functions CTC System message format follows the communication protocol and the relevant provisions of. This standard applies to tune out the radio-based wireless train number checking system and dispatching commands wireless transmission system. TDCS with other inter-system communication protocol or standard to comply with the corresponding requirements of technical regulations, there is no corresponding regulations or standards may refer to the standard formulation.

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