

ICS 33.180.10

CCS M 33

YD

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

YD/T 1588.4-2010

**Measurement methods for characteristics of optical fibre cable
line. Part 4: Chromatic dispersion for optical fibre cable links**

光缆线路性能测量方法 第4部分：链路色散

(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 engineering fiber link dispersion (dispersion or chromatic dispersion wavelength dispersive known) of measurement methods, measurement systems, measurement procedures, and results. This standard applies to silica-based single-mode fiber optic cable link dispersion measurements, that is specified in the class b gb/t15972. 10-2008 consisting of optical fiber transmission link. They can be interconnected fiber-optic cables have been laid, it can be optical communication optical path between the transmitter and receiver, or a part of it. The link may include other optical components such as optical amplifiers, dispersion compensation module.

Document data

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Standards quoted by this document

GB/T 15972.42-2008