

YD

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

YD/T 3993-2021

PRTC equipment test method

基准主时间（PRTC）设备测试方法

(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 test methods for reference master time (PRTC) equipment, including input function test, local clock function test, local time stamp processing function test, output function test, monitoring management function test, time error test in locking mode, locking Wander generation test in mode, jitter generation test, hold characteristic and phase discontinuity test, etc. This standard applies to reference master time (PRTC) equipment and also to equipment that combines reference master time (PRTC) with telecommunication grandmaster clock (T-GM).

Document data

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