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

GB/T 20485.11-2006

Replacing GB/T 13823.2-1992

**Methods for the calibration of vibration and shock transducers
-- Part 11: Primary vibration calibration by laser interferometry**

振动与冲击传感器校准方法 第11部分：激光干涉法振动绝对校准

(English Translation)

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What this standard covers

This standard specifies the absolute calibration by linear accelerometer equipment and operating procedures, and the use of steady-state sinusoidal vibration and laser interferometry method to obtain the sensitivity of the accelerometer complex amplitude and phase shift method. This part applies to the frequency range of 1Hz ~ 10kHz Dynamic Range (amplitude) of 0. 1m/s ~ 1000m/s.

Document data

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Standards quoted by this document

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