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CCS E 11

SY

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

SY/T 10026-2018

Replacing SY/T 10026-2012

**Calibration guideline of positioning system and ancillary
equipment for marine seismic data acquisition**

海上地震资料采集定位及辅助设备校准指南

(English Translation)

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What this standard covers

This standard specifies satellite compass calibration, gyro compass calibration and verification, cable magnetic orientation sensor verification, real-time differential global positioning system (DGPS) static verification, relative global positioning system (RGPS) static verification, sounding depth for marine seismic data acquisition and navigation. Method, technical requirements and technical indicators for instrument verification, depth sensor verification, seawater sonic instrument verification and underwater acoustic ranging equipment verification. This standard is applicable to the calibration and verification of marine seismic data acquisition and positioning and auxiliary equipment.

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