

**Test Certificate of** Complete Type Tests

**Tested samples/items** Current transformer

**Designation** LCW-145 TAW2  
Rated voltage 132 kV ; Rated frequency 50/60 Hz

**Manufacturer** Dalian North Instrument Transformer Group Co., Ltd.  
Pulandian, Dalian (China)

**Client** Dalian North Instrument Transformer Group Co., Ltd.  
Pulandian, Dalian (China)

**Tests date** **from** September 30, 2010 **to** October 11, 2010

**Tested by** FGH Engineering&Test GmbH – Mannheim – GERMANY  
Subsidiary Company of CESI S.p.A. – Milan – ITALY

The apparatus, constructed in accordance with the description, drawings and photographs incorporated in the reference documents, identified in this certificate, has been subjected to the series of proving tests in accordance with

**IEC 60044-1 (2003)**

**This Test Certificate has been issued by CESI in accordance with above mentioned Standards.**

The results are shown in the record of Proving Tests and the oscillograms attached in the Test Reports. The values obtained and the general performance are considered to comply with the above Standards and to justify the ratings assigned by the Manufacturer as listed on page No.2.

This Test Certificate applies only to the apparatus tested. The responsibility for conformity of any apparatus having the same designations with that tested rests with the Manufacturer.

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