

Type Test Certificate of Complete Type Tests

Apparatus Pole of live tank SF6 circuit-breaker

Designation OFPI-550-63L-HAR
Rated voltage 550 kV ; Rated normal current 6000 A ; Rated frequency 50 Hz

Manufacturer Chung-Hsin Electric & Machinery MFG Corp.
No.25 Wen-Te Rd., Kwei-Shan Hsiang, Taoyuan Hsein, Taiwan, R.O.C

Tested for Chung-Hsin Electric & Machinery MFG Corp.
No.25 Wen-Te Rd., Kwei-Shan Hsiang, Taoyuan Hsein, Taiwan, R.O.C

Date(s) of tests **from** November 6, 2006 **to** March 1, 2007

Tested by CESI S.p.A. - Milano - ITALY
FGH-Engineering & Test GmbH - Mannheim - GERMANY

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 62271-100 (2006), Clause 6

This Type Test Certificate has been issued by CESI following exclusively the STL Guides.

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 .

The 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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