

# REPORT OF PERFORMANCE

## TIC 1413-14

**OBJECT** SIPROTEC 5 7SS85 Busbar protection

**TYPE** 7SS85 V4.02      **SERIAL No.** BM0000123456

$U_{aux}$  110 V –  $I_N$  1 A –  $F_N$  50/60 Hz

**CLIENT** Siemens AG  
Nürnberg, Germany

**MANUFACTURER** Siemens AG  
Nürnberg, Germany

**TESTED BY** KEMA Nederland B.V.  
Arnhem, The Netherlands

**DATE(S) OF TESTS** 21 August 2013 to 28 June 2014

**TEST SPECIFICATION** The programme was specified by the client and was based on IEC 60255-13 (1980).

**SUMMARY AND CONCLUSION** The protection relay passed the tests.

This report applies only to the object tested. The responsibility for conformity of any object having the same type references as that tested rests with the manufacturer.

This report consists of 167 pages in total.

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Arnhem, 21 October 2014