

## **ASTA** Test Report

Laboratory Ref. No: NR/2014/11422

**APPARATUS:** 

12Kv Metal Enclosed Capacitor Bank to Drawing 8323-GA, Serial Number

15/8323/1

**DESIGNATION:** 

MANUFACTURER:

Systems Power Ltd., Unit 1, 3 Prestwood Place, East Pimbo,

Skelmersdale, Lancashire, WN8 9QE

**TESTED BY:** 

Narec Development Services Ltd., Charles Parsons Technology Centre,

High Quay, Blyth, Northumberland, NE24 2AZ, United Kingdom.

DATE(S) OF TESTS: 15th and 16th April 2015

The apparatus, constructed in accordance with the description, drawings and photographs attached hereto, has been examined in accordance with: Clients' instructions with test methods and procedures to IEC 60060-1 Ed 3.0 :2010 and IEC 62271-200 Ed 2.0 :2011where applicable.

## **TESTS CONDUCTED:**

- 1. Power Frequency Withstand at 38kV for 60 Seconds
- 2. Lightning Impulse at 95kVp
- 3. Temperature Rise Test on Enclosure

**This is not a certificate of rating.** A certificate of rating was not issued as the tests were carry out to clients' instructions

The documents forming this Test Report are listed on Page A.

The Record of Proving Tests applies only to the apparatus tested. The responsibility for conformity of any apparatus having the same designation with that tested rests with the Manufacturer.

UKAS
PRODUCT
CERTIFICATION
010

.. ASTA Observer Pat Gibbons

..... Certification

11k May 2015