



1 SCOPE

This document details the application of SOP 219 issued by the Electricity Association.

2 ISSUE RECORD

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| Issue Date | Issue No | Author | Amendment Details |
|--------------|----------|----------------|---|
| October 2000 | 1 | Esther Stewart | Initial Issue in New Format: 2 Page Document |

3 ISSUE AUTHORITY

| Author | Owner | Issue Authority |
|----------------|--------------|--|
| Esther Stewart | Roger Bracey | Roger Bracey Group Head, Standards |



4 SOP DETAILS

TYPE: ALSTOM (GEC Stafford) Type FG1 (c) 145kV CB

Note: The failure is associated with the NGC manually switched capacitor type specific variant only. All other FG1 variants are not affected.

ORIGINATING REC: NGC

DATE: 26/11/98

NO. INSTALLED IN MANWEB: 0

NO. INSTALLED IN SCOTLAND:

STATUS:

NGC have established risk management zones around all FG1 (c) circuit breakers and auto switching of these units has been suspended.

REASON:

Catastrophic failure of one phase of an ALSTOM 145kV circuit breaker type 145 FG1(c). It should be noted that the failure is linked to the (c) variant of the FG1 only.

UPDATE:

REMEDIAL ACTION: