

1. SCOPE

This document details the application of SOP 313 issued by the Electricity Association.

2. ISSUE RECORD

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Issue Date	Issue No	Author	Amendment Details
April 2004	1	K.Hamilton	Initial issue 2 page document

3. ISSUE AUTHORITY

Author	Owner	Issue Authority
Ken Hamilton Senior Project Engineer	Alastair Graham Engineering Risk Section Head	Alastair Ferguson Plant Engineering Manager



4. SOP DETAILS

TYPE : Whipp & Bourne, GVR-11kV Pole Mounted Circuit Breaker

ORIGINATING DNO : EDF Energy

DATE : 26 April 2004

NO. INSTALLED IN POWER SYSTEMS NORTH: 332

NO. INSTALLED IN POWER SYSTEMS SOUTH: 166

STATUS : Loss of SF6 gas due to moisture ingress beneath bursting disk cover.

No live operation with a person present at the pole. No work permitted in the associated control box.

REASON: **It is not considered appropriate to apply this SOP within PowerSystems.**

Subsequent to SOP 2000/0248, all GVR's supplied to PowerSystems and previously installed on the SPT&D network have a manufacturer modified cover, which is UV stable and prevents moisture ingress. It is understood that EDF did not retrofit UV stable covers.

UPDATE:

REMEDIAL ACTION: