This document is for internal and contract specific use only.

Disclaimer
NGG and NGET or their agents, servants or contractors do not accept any liability for any losses arising under or in connection with this information. This limit on liability applies to all and any claims in contract, tort (including negligence), misrepresentation (excluding fraudulent misrepresentation), breach of statutory duty or otherwise. This limit on liability does not exclude or restrict liability where prohibited by the law nor does it supersede the express terms of any related agreements."

Copyright © National Grid plc 2011, all rights reserved
All copyright and other intellectual property rights arising in any information contained within this document are, unless otherwise stated, owned by National Grid plc or other companies in the National Grid group of companies. No part of this publication may by reproduced in any material form (including photocopying and restoring in any medium or electronic means and whether or not transiently or incidentally) without the written permission of National Grid plc

This information should not be forwarded to third parties.

--`,,```,,,,´´´´-`-`,,`,,`,`,,`---

Documents
Document Sharing Hub

Copyright National Grid
Provided by IHS Markit under license with National Grid
No reproduction or networking permitted without license from IHS
Licensee=/, User=,
Not for Resale,
Full document details: NG SCT 20.06 2000

Schedule of Site Commissioning Tests
SCT 20.6
Issue 3
January 2000

Differential Earth Fault Protection

Contents Page

General Data 2
Calibrated Test Equipment 2
Wiring Inspection 3
Mechanical Inspection 3
Secondary Injection 3
Primary Injection Tests....4
D.C. Operation 4
On-Load Tests 5

Authorised for Issue by:

David Humphreys
Head of Protection & Measurements
Network Control & Telecommunications
Engineering & Technology

Documents
Document Sharing Hub

Copyright National Grid
Provided by IHS Markit under license with National Grid
No reproduction or networking permitted without license from IHS
Licensee=/, User=,
Not for Resale,
Full document details: NG SCT 20.06 2000

© The National Grid Company plc 2000

"No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means electronic, mechanical, photocopying, recording or otherwise, without the written permission of the NGC obtained from the issuing location.

The contents of The National Grid Company plc engineering documents are based on the needs of NGC and the conditions under which it operates. It should not therefore be assumed that the specifications and requirements stated therein necessarily meet the particular circumstances and requirements of other organisations. The principles set out in this document are for information only and therefore NGC is not liable to customers / suppliers for any loss or damage resulting from reliance on the contents. It is the responsibility of such external organisations to check that the document is the latest version and is appropriate for their purposes."

(NGC Legal Services. November 1999)

Registered Office
National Grid House
Kirby Corner Road
Coventry
CV4 8JY

Registered in
England and Wales
No. 2366977

Published by:

The National Grid Company plc
Kelvin Avenue
Leatherhead
Surrey KT22 7ST

Administrative enquiries regarding this document should be directed to:

ET Business Resources at Leatherhead, Telephone: 01372 383818

Contact name: Terry England (author)
Network Control & Telecommunications
Telephone: 01372 383658

Documents
Document Sharing Hub

Copyright National Grid
Provided by IHS Markit under license with National Grid
No reproduction or networking permitted without license from IHS
Licensee=/, User=,
Not for Resale,
Full document details: NG SCT 20.06 2000