

LV Overcurrent and Earth-Fault Protection Relay Test Record

Record No.: _____

Client: _____	Subcontractor: _____
Project No.: _____	Subcontract P.O. No.: _____
Project Name: _____	Substation No.: _____

Additional Information:	Relay: motor protection relay	Trip setting range A
Manufacturer:	Type	Contactor rating: A
P.O. No.:		Motor FLC: A
Location			
Switchboard No.:			
Panel No.:		Reference Document:	

Note: All activities are HOLD points and must be witnessed by Company's Supervisor and manufacturer's representative, if on site.

1.0 Primary injection test

At selected trip setting A

All three phases connected in series

Test current un % setting	300	300	120	105
Current, A				
Relay condition	cold	warm	warm	warm
Relay time, seconds				
Curve time, seconds (supplied by manufacturer)				

Earth-fault relay

Setting A

Measured pick-up current A

Relay setting after test:

Thermal relay A

Earth-fault relay A

Setting sealed

Remarks:	Witnessed by: Manufacturer's representative: _____ Date: _____
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Attachments, No. of pages:

Accepted for Subcontractor	Accepted for Company	Accepted for Client
Name: _____	Name: _____	Name: _____
Signature: _____	Signature: _____	Signature: _____
Date: _____	Date: _____	Date: _____

*Company only initials for holdpoint