

UNDER VOLTAGE RELAY FIELD TEST RECORD Quality Control Form						DOC No.				
						ISSUE DATE. :				
						PAGE.: of				
EQUIP. LOCATION :				PANEL No. :						
MANUFACTURE :				SERIAL No. :						
RELAY TYPE :				CELL No. :						
AUX SUPPLY (V) :				RATED FREQUENCY :						
NORMAL VOLTAGE (V):			HUMIDITY :			TEST DATE :				
1.0 UNDER VOLTAGE PROTECTION (27-1, 27-2, 27-3):						U<THRESHOLD				
1.1 Setting Value :										
Function	P.T Ratio	Voltage Threshold Value (Us) (V)			Time Delay (s)		Remarks			
1.2 Sensitivity Check:										
Function	$\phi A$			$\phi B$			$\phi C$			Remarks
	Pick-up Thresholds		Drop-out	Pick-up Thresholds		Drop-out	Pick-up Thresholds		Drop-out	
	Theoretical Value(V)	Relay Value(V)		Theoretical Value(V)	Relay Value(V)		Theoretical Value(V)	Relay Value(V)		
1.3 Operation Time Measurement :										
Function	$\phi A$			$\phi B$			$\phi C$			Remarks
	Voltage Threshold Value (V)	Time(s)		Voltage Threshold Value (V)	Time(s)		Voltage Threshold Value (V)	Time(s)		
		Theoretical Value(s)	Relay Value(s)		Theoretical Value(s)	Relay Value(s)		Theoretical Value(s)	Relay Value(s)	
Remarks :										
Subcontractor :				Contractor :				Company :		
Data				Name / Sign _____				Name / Sign _____		
Date				Date				Date		
Subcon Testing Team										
Data										