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DIRECTIONAL OVER CURRENT 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 :			
CT RATIO (AMPS):							
			HUMIDITY:			TEST DATE :	
U aux SET		SETTING:		FRE	QUENCY:	I cr	
1.0 DIRECTIONAL OVERCURRENT PROTECTION (67):							
	Current and operati		0				
FUNCTION	BUSBAR LINE	EXPECTED VALUE	PHASE ANGLE ($ heta$)	CURR	ENT SETTING (Is)	TIME DELAY	
67	R	250 Amps @ 45°	133.8"	at 2 * 1	=		
				at 10° >	=		
				at 2 * 1	=		
				at 10° >	=,		
			133.9°	at 2 * 1	=		
				at 10° >	=		
				at 2 * 1	=		
			-44 °	at 10° >	=		
67	S	250 Amps @ 45°					
			45°	at 2 * 1	=		
				at 10° >	=		
			105°	at 2 * 1	=		
				at 10° >	=		
			133.8°	at 2 * 1	=		
				at 10° >	=		
			133.9°	at 2 * 1	=		
			133.7	at 10° >	=		
				at 2 * 1	=		
			-44°	at 10° >	=		
67	Т	250 Amps @ 45°	45°				
				at 2 * 1	=		
				at 10° >	=		
			105°	at 2 * 1	=		
				at 10° >	=		
				at 2 * 1	=		
			133.8°				
				at 10° >	=		
			133.9°	at 2 * 1	=		
				at 10° >	=		
			-44°	at 2 * 1	=		
				at 10° >	=		
REMARKS:				10 >			
Subcontractor	:		Contractor:		Company:		
Vendor's Engr		Data	Name / Sign		Name / Sign		
Subcon Testing Team		Data	Date		Date		