

# Commissioning/Routine Test Results

SITE :

NAME OF FEEDER :—

C.T.R. :—

PROTECTION :—SSRR

SETTINGS :—

DATE OF TEST :—

Phase to Phase Injection for ZAG Starters.

Phase	Relay Ohmic setting ZR Ohms	N	Impedance to be set on ZFB test set. $Z = 1.732 ZR/N$	Impedance set on ZFB Test set		Z Ohms	Angle	Source Impedance	Observed %Potential P'	Theoretical %Potential P	%Error $\frac{P-P'}{P} \times 100$	Remarks
				Taps on R	Taps on X							
1	2	3	4	5	6	7	8	9	10	11	12	13
AB												
BC												
CA												

Phase to Neutral Injection for ZAG Starters.

1	2	3	$Z = ZR/N$	5	6	7	8	9	10	11	12	13
AN												
BN												
CN												

Counter-signed

Tested by

Executive Engineer, (T&C)

Assistant Engineer, (T&C)