

Set variables:

$$I = \sqrt{I} \quad j = I \quad MVA = MW$$

Design Data:

$$t_f = 0.5 \text{ s} \quad \text{fault duration}$$

$$Z_1 = (4.0 + j \cdot 10.0) \quad \text{positive sequence equivalent system impedance at 115kV side}$$

$$Z_2 = Z_1 \quad \text{negative sequence equivalent system impedance at 115kV side}$$

$$Z_0 = (10.0 + j \cdot 40) \quad \text{zero sequence equivalent system impedance at 115kV side}$$

$$S_f = 0.6 \quad \text{current division factor}$$

$$V_g = 115 \text{ kV} \quad \text{line to line voltage at worst fault location}$$

$$\rho = 400 \text{ ohm} \cdot \text{m} \quad \text{soil resistivity}$$

$$\rho_s = 2500 \text{ ohm} \cdot \text{m} \quad \text{crushed rock resistivity (wet)}$$

$$h_s = 0.102 \text{ m} \quad \text{thickness of crushed rock surfacing}$$

$$h = 0.5 \text{ m} \quad \text{depth of grid burial}$$

$$A_{\text{available}} = 63 \text{ m} \cdot 84 \text{ m} \quad A_{\text{available}} = 5292 \text{ m}^2 \quad \text{available grounding area } 63\text{m} \times 84\text{m}$$

$$Z_{T1} = (0.034 + j \cdot 1.014) \quad \text{positive transformer impedance at 13kV}$$

$$Z_{T2} = Z_{T1} \quad Z_{T0} = Z_{T1} \quad \text{neg and zero seq same as positive sequence}$$

$$S_T = 15 \text{ MVA} \quad Z_T = 0.09 \quad \text{transformer data impedance 9% and } S = 15\text{MVA}$$

$$V_{T_{pri},B} = 115 \text{ kV} \quad V_{T_{sec},B} = 13 \text{ kV} \quad \text{step down transformer voltage pri-sec}$$

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