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flow Analysis  $277 S^* K = V K I_k$  (8) Where  $I_k$  Is The Injected Current At Node K,  $V_k$  Is The Voltage At Node K,  $Y_{kj}$  Is The Admittance Between Node K And J And  $S_k$  Is The Complex Power. Substituting (7) In (8), The Complex Power Can Be Written As Jan 8th, 2024.

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