

The book cover features a dark blue background with stylized lightning bolts in red, orange, and yellow at the top and bottom. In the center, there is a white line drawing of a complex electrical power system diagram, including a network of buses, lines, and transformers. To the left of the main diagram is a smaller graph showing a sinusoidal wave and a curve.

Computational Methods for Electric Power Systems

Mariesa L. Crow



CRC Press
Taylor & Francis Group

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Electric Power Engineering Series

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examples and illustrations As more and more demands are placed on the nation's power systems predicting and updating the operating status of a network through systems analysis becomes increasingly important This book builds the background necessary to successfully perform that analysis and prepares readers to cope with any difficulties they may encounter in practice

Computational Methods for Large Sparse Power Systems Analysis S.A. Soman, S.A. Khaparde, Shubha Pandit, 2012-12-06 Computational methods in Power Systems require significant inputs from diverse disciplines such as data base structures numerical analysis etc Strategic decisions in sparsity exploitation and algorithm design influence large scale simulation and high speed computations Selection of programming paradigm shapes the design its modularity and reusability This has a far reaching effect on software maintenance Computational Methods for Large Sparse Power Systems Analysis An Object Oriented Approach provides a unified object oriented OO treatment for power system analysis Sparsity exploitation techniques in OO paradigm are emphasized to facilitate large scale and fast computing Specific applications like large scale load flow short circuit analysis state estimation and optimal power flow are discussed within this framework A chapter on modeling and computational issues in power system dynamics is also included Motivational examples and illustrations are included throughout the book A library of C classes provided along with this book has classes for transmission lines transformers substation etc A CD ROM with C programs is also included It contains load flow short circuit analysis and network topology processor applications Power system data is provided and systems up to 150 buses can be studied Other Special Features This book is the first of its kind covering power system applications designed with an OO perspective Chapters on object orientation for modeling of power system computations data structure large sparse linear system solver sparse QR decomposition in an OO framework are special features of this book

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