EXPERIMENT NO. 2

Performance evaluation of a Medium and Long Transmission Line

Aim: To determine <u>voltage</u> and power at the sending end and to regulate the voltage using Medium and Long Transmission line model.

Apparatus: MATLAB

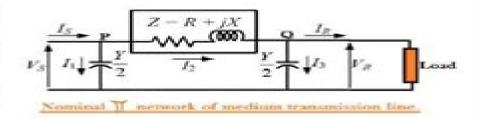
Theory: The transmission line having its effective length more than 80 km but less than 250 km, is generally referred to as a medium transmission line. Due to the line length being considerably high, admittance Y of the network does play a role in calculating the effective circuit parameters, unlike in the case of <u>short transmission lines</u>. For this reason, the modelling of a medium length transmission line is done using lumped shunt admittance along with the lumped impedance in series to the circuit.

These lumped parameters of a medium length transmission line can be represented using two different models, namely-

- 1) Nominal II representation.
- 3) Nominal Trepresentation.

Nominal II Representation of a Medium Transmission Line

In case of a nominal II representation, the lumped series impedance is placed at the middle of the circuit where as the shunt admittances are at the ends. As we can see from the diagram of the II network below, the total lumped shunt admittance is divided into 2 equal halves, and each half with value



Y/2 is placed at both the sending and the receiving end while the entire circuit impedance is between the two. The shape of the circuit so formed resembles that of a symbol II, and for this reason it is known as the nominal II representation of a medium transmission line. It is mainly used for determining the general circuit parameters and performing load flow analysis.

Electrical Systems And Simulation Lab Manual

Karin Nielsen-Saines

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Simulation Lab Manual for use with Electricity for the Trades Frank D. Petruzella, 2019-02-14 A Guide to Undergraduate Science Course and Laboratory Improvements National Science Foundation (U.S.). Directorate for Science Education, 1979 Analysis of Electric Machinery and Drive Systems Paul C. Krause, Oleg Wasynczuk, Scott D. Sudhoff, Steven D. Pekarek, 2025-05-06 New edition of the popular reference on machine analysis focusing on reference frame theory with techniques for derivation of equations Analysis of Electric Machinery and Drive Systems covers the concepts needed to understand the evolution of electrical and magnetic variables for designing the power electronic circuits that supply or extract electrical energy from a variety of machines comprehensively addressing the varied needs of readers in the electric machinery electric drives and electric power industries This fourth edition has been extensively revised and updated to include nine new or updated chapters on symmetrical three phase stators symmetrical induction machines brushless DC machines synchronous machines neglecting electric transients eigenvalues and voltage behind reactive machine equations direct current machine and drive and torque control of permanent magnet and synchronous reluctance machines Introductory concepts related to the subject have also been expanded upon detailing stationary magnetically coupled circuits energy balance relationships energy in coupling field and steady state and dynamic performance of electromechanical systems The fourth edition also includes illustrations of the free acceleration characteristics of induction and brushless dc machines viewed from various reference frames and many other topics With problems at the end of each chapter to reinforce learning the book explores additional topics including Operational impedances and time constraints of synchronous machines covering Park's equations in operational form and parameters from short circuit and frequency response characteristics Fully controlled three phase bridge converters covering six step sine triangle space vector hysteresis and delta modulations along with open and closed loop voltage and current regulations Motor drives covering volts per hertz constant slip current field oriented and direct torque control as well as slip energy recovery drives Brushless DC motor drives covering average value analysis steady state performance and transient and dynamic performance of voltage source inverter drives Analysis of Electric Machinery and Drive Systems Fourth Edition is a perfect resource for electrical engineering students and an essential up to date reference for electrical and mechanical engineers working with drives

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