



LAnthropologie (2)

By -

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 54 pages. Original publisher: Washington, DC: Office of Nuclear Regulatory Research, U. S. Nuclear Regulatory Commission, 2009 OCLC Number: (OCoLC)568687036 Subject: Nuclear reactors -- Safety measures. Excerpt: . . . 1 Introduction The Karlsruhe Research Center (FZK) is involved in the overall qualification of computational tools for the safety evaluation of nuclear power plants of different design to improve their prediction capability and acceptability. In this framework, the code RELAP5 PANBOX was qualified within the Organization for Economic Cooperation and Development Nuclear Energy Agency (OECD NEA) pressurized-water reactor (PWR) main steam line break (MSLB)-benchmark San00. As continuation of this work, partly as a contribution to the international Code Assessment and Maintenance Program (CAMP) of the U. S. Nuclear Regulatory Commission (NRC), the coupled code system RELAP5 PARCS is being validated. The PARCS capabilities for quadratic fuel assembly geometry have been qualified in the frame of both the PWR TMI-1 main steam line break (MSLB) Kozl00 and the boiling-water reactor (BWR) Peach Bottom Turbine Trip (PBTT) Bous04 benchmarks. FZK...



Reviews

It is an awesome publication which i actually have ever read through. it had been writtern really properly and valuable. I found out this book from my i and dad recommended this pdf to discover.

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This book is definitely not simple to begin on studying but quite fun to see. I actually have read and that i am sure that i will gonna read through yet again once again in the foreseeable future. It is extremely difficult to leave it before concluding, once you begin to read the book.

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