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February 10th, 2020 - where  $\bar{\phi}$  is the average neutron flux in the reactor core  $\bar{v}$  is the average speed of the neutrons in the reactor core and  $V$  is the volume of the reactor core for monoenergetic incident neutrons the volumetric rate of fission is given by  $R_f = \bar{\phi} \Sigma_f V$  where  $\Sigma_f$  is the macroscopic fission cross section  $\Sigma_f$  is the microscopic cross section''improvement of the algorithm for the calculation of the  
December 10th, 2019 - at vver power units the determination of the reactor thermal power and its operational control are carried out with the help of a standard in core monitoring system svrk in practice the thermal power of the reactor core rc cannot be directly measured'

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detectors research reactor or power reactor core operating at power  
in theory and to a reactor monitoring and nuclear reactor systems  
mit nuclear reactor laboratory

May 31st, 2020 - because the secondary water does not e in contact  
with the primary water or with the reactor core it carries no  
radioactivity radiation monitoring the mit reactor has over twenty  
area and effluent radiation monitors operating continuously to  
provide an indication of radiation levels at various points both  
inside and outside the reactor reactor core monitoring background  
*theory and practical*

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puterized core monitoring techniques currently employed at  
pressurized water reactor pwr and boiling water reactor bwr nuclear  
power plants it also offers a brief overview of the corresponding  
techniques at research and materials testing reactors the book bines  
detailed descriptions of the theoretical background and fundamental'

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