

M. Maksimov¹, S. Pelykh¹, O. Maslov¹, V. Baskakov²

¹*Odessa National Polytechnic University*

²*Zaporizhzhya NPP*

Influence of initial data uncertainty upon estimation of the fuel element cladding durability at a variable operation mode

An analysis of the fuel element cladding durability estimation sensitivity to the main regime and design initial core data uncertainty, for a WWER-1000 nuclear reactor operating in a variable loading mode, has been performed.

