

IBR-2 status report

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Abstract

The comprehensive theoretical and experimental study of the dynamical characteristics of the IBR-2 reactor have been fulfilled by the Group of Nuclear Safety of the FLNP, headed by Yu.N.Pepelyshev. The results of this investigations will be presented as well as the recommendations on reactor operation in future.

The analysis of the technical conditions of the supplementary equipment of the IBR-2 reactor and Laboratory plans on its upgrade will also be given.