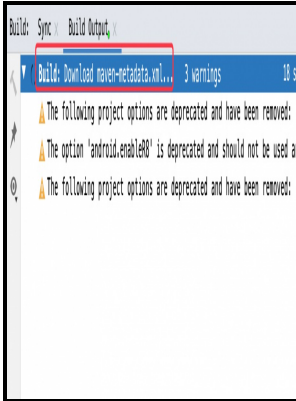


Validation of the Keno and su-Hammer Codes For Plutonium Systems.

s.n - Towards validation of criticality calculations for systems with MOX powders



Description: -

-Validation of the Keno and su-Hammer Codes For Plutonium Systems.

-

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Notes: 1

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Validation of SuperMC code by simulating a Metal

American National Standard Guide for Nuclear Criticality Safety in the Storage of Fissile Materials, ANSI-N16. This ratio is useful for developing a subcritical concentration limit for ^{238}Pu . Knief, Nuclear Criticality Safety, Theory and Practice, American Nuclear Society, LaGrange Park, IL 1985.

WSRC

Other data of interest are as follows: a 30 cm. New multigroup cross section libraries and associated covariance files that are optimized for the analysis of sodium-cooled fast reactors were generated with the AMPX tools distributed with the SCALE code system.

Validation of SuperMC code by simulating a Metal

For the purpose of this standard, special actinides refer to neutron-fissionable actinides other than the nuclides ^{233}U , ^{235}U , and ^{239}Pu .

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The performance of the new library was demonstrated in calculations of experiments from the International Criticality Safety Benchmark Evaluation Project handbook.

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