Dear Colleagues,

On 3rd March 2010, in the Kyoto University Critical Assembly (KUCA), a first injection of spallation neutrons generated at a tungsten target was newly conducted in a Thorium-Loaded Accelerator-Driven System with 100 MeV protons using the Fixed Field Alternating Gradient (FFAG) accelerator.

Many thanks for your attentions in advance.

Best regards,

Research Reactor Institute, Kyoto University
Cheolho Pyeon
Fig. Comparison of measured results of In foil irradiation in Th and Th-Gr cores

Fig. Results of pulsed neutron method at Th-Graphite core
Thorium-Loaded Accelerator-Driven System with 100 MeV Protons

3rd March, 2010
First Injection of Spallation Neutrons into Thorium Reactor Core in RVR A