Update…

A few of our users in the Northeast and North Central U. S. were affected by the power blackouts that occurred on August 14. To make sure everyone has had time to recover their computers and data, we are extending the deadline for the next proposal round by one week to noon August 25, 2003.

The HFIR Center for Neutron Scattering is currently accepting proposals for beam time beginning October 2003 through February 2004. The High Flux Isotope Reactor (HFIR) is now running after an extended outage to replace the Be reflector. Since the neutron scattering instrumentation had to be removed for the reflector replacement, we have taken this opportunity to greatly upgrade the spectrometers so that each is on a par with the best available worldwide. The spectrometers are also running with an enhanced suite of software and have surpassed calculated values for neutron flux at the sample position. Additional spectrometers will be added to the program as they become available. We think you will find the new instrumentation to be first rate and encourage you to participate in the user program.

Proposals will be accepted for beam time on the following instruments:

HB-1, triple axis spectrometer (polarized neutrons not yet available)
HB-1A, triple axis spectrometer
HB-3, triple axis spectrometer

More information on the instruments and user program is available at http://neutrons.ornl.gov. The proposal form and instructions are available at http://neutrons.ornl.gov/hfir_cns/beam_time.htm . All proposals to be considered for this round must be received by **August 25, 2003**. Information regarding proposal submission and preparation is available at http://neutrons.ornl.gov/hfir_cns/beam_time.htm or by contacting the HFIR Center for Neutron Scattering User Services Office at (865)574-5231 or by sending email inquiries to ns_user@ornl.gov

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