

Nuclear Spectrometry Users Forum

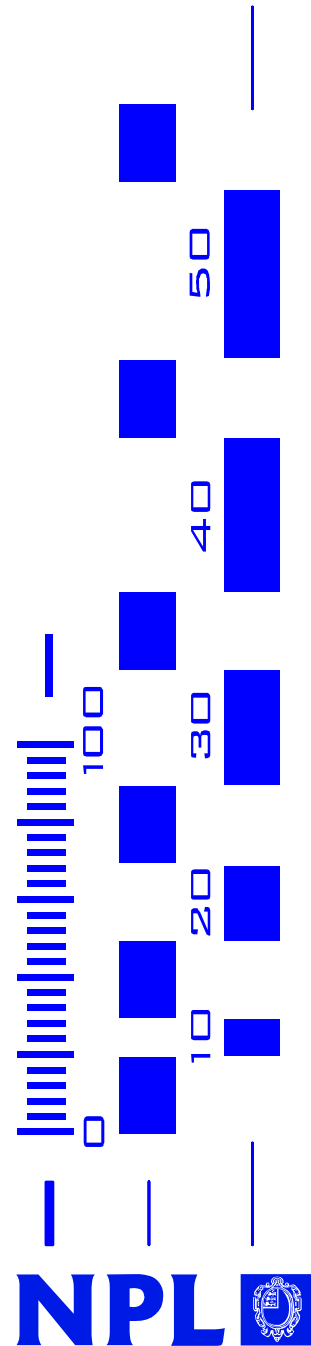
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The United Kingdom Nuclear Science Forum

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NSUF 3 February 2004



The UK Nuclear Science Forum

- ◆ The UKNSF brings together the measurers, evaluators and users of nuclear data throughout the United Kingdom.
- ◆ Members include representatives of nuclear industry, regulators, government departments, academia and the NHS.

The UK Nuclear Science Forum

- ◆ Areas of interest:
- ◆ Radionuclide decay scheme data such as half-lives and gamma ray emission probabilities.
- ◆ Neutron cross-section data such as thermal neutron cross-sections and resonance integrals.

The UK Nuclear Science Forum

- ◆ UKNSF aims to engender and disseminate expertise in measuring, evaluating, processing testing and using nuclear data in the UK.
- ◆ It provides peer-review for reports of measurements, evaluations and tests of basic nuclear data

The UK Nuclear Science Forum

- ◆ UKNSF acts as an interface between the UK nuclear data community and international nuclear data centres such as:
- ◆ The OECD Nuclear Energy Agency Data Bank;
- ◆ The Nuclear Data Section of the International Atomic Energy Agency.

The UK Nuclear Science Forum

- ◆ The Forum meets formally, once a year, in May or June.
- ◆ Between meetings, business is carried out by e-mail and via the UKNSF web site:

www.npl.co.uk/uknsf/



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