NOTE ON THE 250 keV RESONANCE IN THE
TOTAL NEUTRON CROSS SECTION OF $^6$Li*

by

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ABSTRACT

The energy of the observed maximum of the $\gamma$ 250 keV resonance in the
total neutron cross section of $^6$Li is measured to be $244.5 \pm 1.0$ keV
relative to the velocity of light. The observed peak magnitude is $11.20 \pm
0.20$ b.

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