

Corrigendum

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Electric quadrupole excitation of the first excited state of ^{11}B

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The correction to the value of $B(\text{E}2; \frac{3}{2}^- \rightarrow \frac{1}{2}^-)$ due to the effect of the ground-state quadrupole moment was applied with the wrong sign. Thus lines 6 and 7 of p. 507 should read

‘... and the ground-state quadrupole moment produces a *decrease* of 13% ...’

Consequently, the result of the experiment is $B(\text{E}2; \frac{3}{2}^- \rightarrow \frac{1}{2}^-) = 2.6 \pm 0.4 \text{ e}^2 \text{ fm}^4$ corresponding to 3.5 W.u. The conclusions of the paper are not affected.

