Erratum: High-temperature spin relaxation process in $Dy_2Ti_2O_7$ probed by ⁴⁷Ti-NQR [Phys. Rev. B 77, 214403 (2008)]

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In Fig. 4 of our published paper, the signs included in the wave functions are incorrect. The calculations in the text are based on the correct expressions and not affected by the error.

The wave functions for the ground-state doublet should be:

$$0.986| \pm 15/2 \rangle \mp 0.156| \pm 9/2 \rangle - 0.041| \pm 3/2 \rangle \pm 0.035| \mp 3/2 \rangle + 0.007| \mp 9/2 \rangle.$$
 (1)

Likewise for the first excited states:

$$0.603|\pm 13/2\rangle \mp 0.172|\pm 7/2\rangle - 0.751|\pm 1/2\rangle \pm 0.110|\mp 5/2\rangle + 0.177|\mp 11/2\rangle.$$
 (2)

In both cases, the changes are on the signs of the second and fourth terms.

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