

CORRIGENDUM

Experimental demonstration of a universally valid error–disturbance uncertainty relation in spin measurements

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In the version of this Letter originally published, in the Methods section under the heading ‘Error and disturbance in spin measurements: theoretical determination’ the equation defining $\eta(B)$ was incorrect — the term σ_ϕ should have been divided by 2 as shown below. This

$$\eta(B) = \sqrt{2} \| [\sigma_\phi/2, \sigma_y] |\psi\rangle \| = \sqrt{2} \cos\phi$$