Erratum: Spin order and dynamics in the diamond-lattice Heisenberg antiferromagnets CuRh_2O_4 and CoRh_2O_4 [Phys. Rev. B **96, 064413 (2017)]**

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Appendix B of our paper contains several minor typographical errors:

(1) The classical energy per spin for the $\mathbf{k}_{m,2} = (\gamma/\pi, 0, 0)$ phase should read

$$\mathcal{H}_0 = S^2 \left\{ \frac{1}{2} (J_1 + J_3) [2 \cos \varphi + \cos(\varphi - \gamma) + \cos(\varphi + \gamma)] + 4J_2 \cos \gamma + J'_2 \cos 2\gamma + J'_2 \right\}.$$

(2) The classical energy per spin for the $\mathbf{k}_{m,3} = (0, 0, \gamma/\pi)$ phase should read

$$\mathcal{H}_0 = S^2 \{ J_1 [\cos \varphi + \cos(\varphi - \gamma)] + 4J_2 \cos \gamma + 2J'_2 + J_3 [\cos(2\gamma - \varphi) + \cos(\gamma + \varphi)] \}.$$

(3) The correct expression for $\mathbf{k}_{m,1}$ in terms of γ should read $(\frac{\gamma}{2\pi}, \frac{\gamma}{2\pi}, 0)$.

Besides, the conclusion of our paper reports $J_1 = 6.3$ meV for CoRh_2O_4 , which should instead read $J_1 = 0.63$ meV as evidently put elsewhere. None of the results, figures, or conclusions of our paper are affected by these typographical errors.

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