**Erratum: Lattice Dynamics of EuO: Evidence for Giant Spin-Phonon Coupling
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We have found a mistake in the value of the normalized mean force constant K determined from the phonon DOS. The correct value reported on p. 185501-4, left column, line 6 from bottom is $K = 6.3 \text{ eV}/\text{\AA}^2$. This results in a spin-phonon coupling constant $\alpha \approx 16$ and the corresponding $\alpha_{s-f} \approx 12$. These values are even higher from the ones originally reported in the Letter, thus confirming the giant spin-phonon interaction in EuO. Figure S6(c) from the Supplemental Material has been updated and the given values of the normalized mean force constant K are correct.