**Erratum: Arbitrarily Loss-Tolerant Einstein-Podolsky-Rosen Steering
Allowing a Demonstration over 1 km of Optical Fiber with No Detection Loophole
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Subject Areas: Quantum Physics, Quantum Information

In writing Eq. (4), a factor of $(m/n\epsilon)$ inside the sum was accidentally omitted. [The factor $1/\epsilon$ renormalizes the correlation function according to Alice's postselection probability ϵ , while the factor m/n removes the analogous renormalization previously introduced in the definition of $D_n(m)$.] The correct expression was used in all our calculations, so the remainder of the paper is correct as printed.

We thank Marc Kaplan for drawing our attention to this omission.

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