Publisher's Note: Signature of phase transitions in the disordered quantum spin Hall state from the entanglement spectrum [Phys. Rev. B 86, 041401(R) (2012)]

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This paper was published online on 5 July 2012 with an error in the text on page 4. On page 4, in the left-hand column, the third complete sentence should read as "We see that variance of the entanglement energy levels (denoted ξ_i where $\xi_i = \frac{1}{2}$ log$[(1 - \zeta_i)/\zeta_i]$ and ζ_i is derived from the eigenvalues of the truncated C_{ij}) result in a large variance and exhibit a Poisson-type distribution for essentially every choice of the entanglement energy ξ_0." The paper has been corrected as of 12 July 2012. The text is correct in the printed version of the journal.