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Zoe Cooperband and **Erin P.J. Pearse*** (epearse@calpoly.edu), Mathematics Department, 1 Grand Ave, San Luis Obispo, CA 93407, and **Blaine Quackenbush, Jordan Rowley, Tony Samuel** and **Matt West**. *On the continuity of entropy of Lorenz maps.*

We consider a one parameter family of Lorenz maps indexed by their point of discontinuity p and constructed from a pair of bi-Lipschitz functions. We prove that their topological entropies vary continuously as a function of p and discuss Milnor's monotonicity conjecture in this setting. (Received August 12, 2018)