

List of captions for ‘Global stability analysis of flexible channel flow with a hyperelastic wall’

M. A. Herrada, S. Blanco-Trejo, J. Eggers and P. S. Stewart*

July 12, 2021

Caption for Movie 1: The dynamics of flow in an asymmetric collapsible channel with a hyperelastic wall showing: (a) the unsteady transition from the upper to lower branch of steady solutions (corresponding to figure 6 in the main text); (b) the fully developed limit cycle of self-excited oscillations which grow from the upper branch of steady solutions (corresponding to figure 12 in the main text).

*peter.stewart@glasgow.ac.uk