1086-51-1850 Aaron D Valdivia* (aaron.david.valdivia@gmail.com), 756 Vistabula St, Lakeland, FL 33801. Asymptotically small pseudo-Anosov sequences.

We will describe a generalization of examples of pseudo-Anosov mapping classes with asymptotically small dilatation. These examples will give answers to asymptotic questions about least dilatation and least translation length in the curve complex. (Received September 24, 2012)