Re=100000.0 steady airfoil, runtime=30 s 1.5 0.00 1.0 -0.05 $\alpha_{\text{mean}} = 6$ 0.5 $\alpha_{\text{mean}} = 8$ -0.10g $\overline{\Box}$ 0.0 -0.15-0.5-0.20-1.0-0.25-1.5 20 10 30 10 20 30 t [s] t [s] Re=10000.0 steady airfoil, runtime=30 s 1.5 0.00 $\alpha_{mean} = -8$ $\alpha_{mean} = -6$ $\alpha_{mean} = -4$ 1.0 -0.05 $\alpha_{\text{mean}}{=}4$ $\alpha_{\text{mean}}{=}6$ 0.5 $\alpha_{\text{mean}}{=}8$ -0.10S $\overline{\Box}$ 0.0 -0.15-0.5 -0.20-1.0-0.25-1.510 20 30 10 20 30 t [s] t [s]

