V, W, Y after each cycle (severity=0.5,Y perturbedU_in=0.34, U_out=0.12, X_in=0.39, X_out=0.12) 0.7 0.6 0.5 Density W final V final Y final 0.3 0.2 0.1 0 2500 5000 7500 10000 12500 15000 17500 20000 Cycle