

Movie Captions

- Movie 1 Visualization of the flow around an oscillating cylinder moving at cruising speed for the case $\beta = 393, \gamma = 0.8, \Theta = 1.59$.
- Movie 2 Visualization of the flow around an oscillating cylinder moving at cruising speed for the case $\beta = 785, \gamma = 0.16, \Theta = 1.75$.
- Movie 3 Visualization of the flow around an oscillating cylinder moving at cruising speed for the case $\beta = 785, \gamma = 0.19, \Theta = 2.1$.
- Movie 4 Visualization of the flow around an oscillating cylinder moving at cruising speed for the case $\beta = 785, \gamma = 0.64, \Theta = 1.9$.