

Movie 1. A jump by *Pauroeurymela amplicincta* captured at 5000 frames s^{-1} and replayed at 10 frames s^{-1} . The insect is viewed from the side as it jumps from the floor of the experimental chamber. See Fig. 3.



Movie 2. A side view of a jump by *Pauroeurymela amplicincta* captured at 5000 frames s^{-1} and replayed at 10 frames s^{-1} as it jumps toward the camera and moves its wings. See Fig. 5.