

Figure 1: (a) Change in velocity, (b) streamwise vorticity, and (c) vortical structures, for the steady (top) and unsteady (bottom) jets for $C_b = 1.5$ at $\alpha = 45^\circ$ and $\beta = 45^\circ$. The steady and unsteady jets share the same scale except in (c).

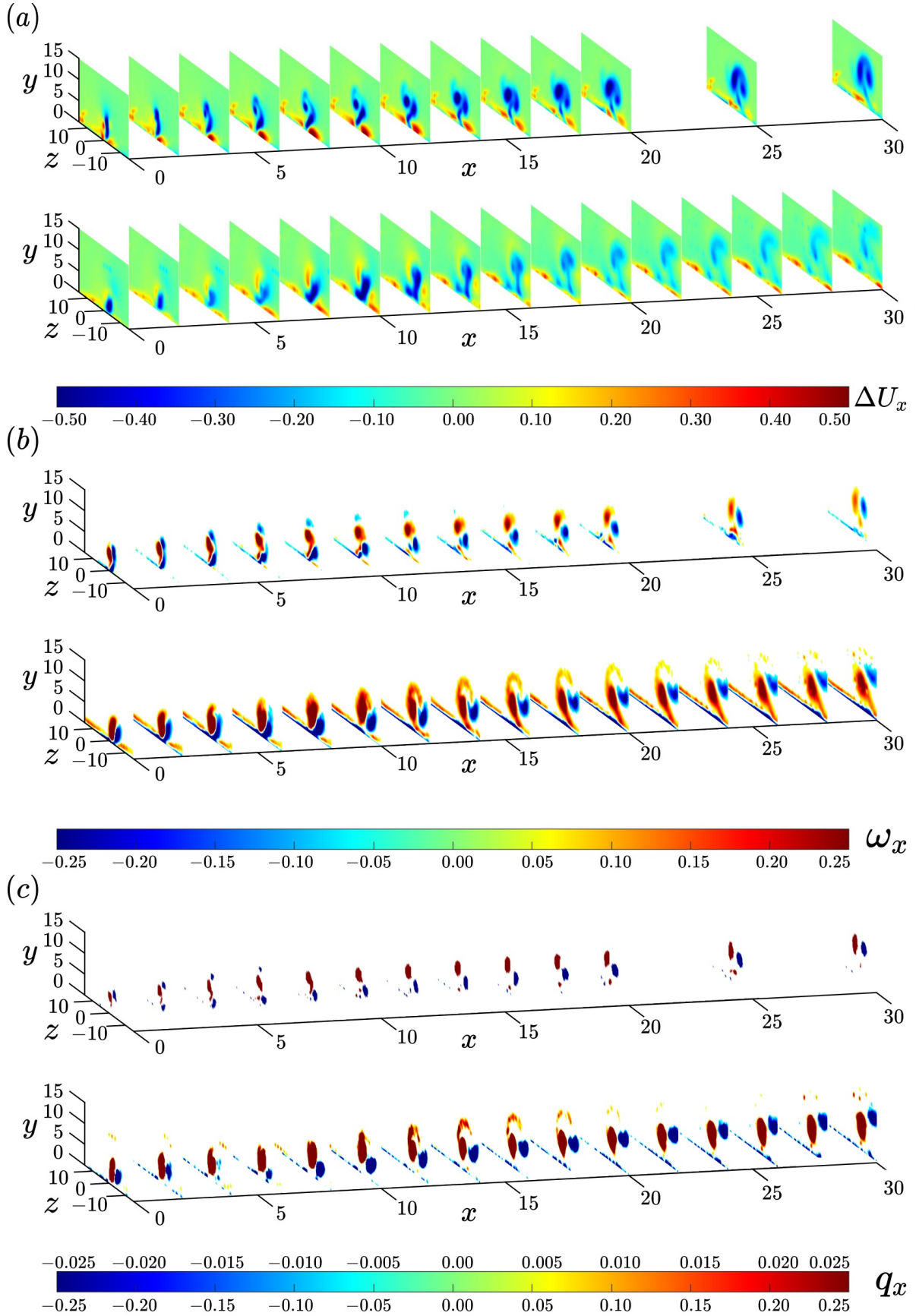


Figure 2: (a) Change in velocity, (b) streamwise vorticity, and (c) vortical structures, for the steady (top) and unsteady (bottom) jets for $C_b = 1.5$ at $\alpha = 45^\circ$ and $\beta = 90^\circ$. The steady and unsteady jets share the same scale except in (c).

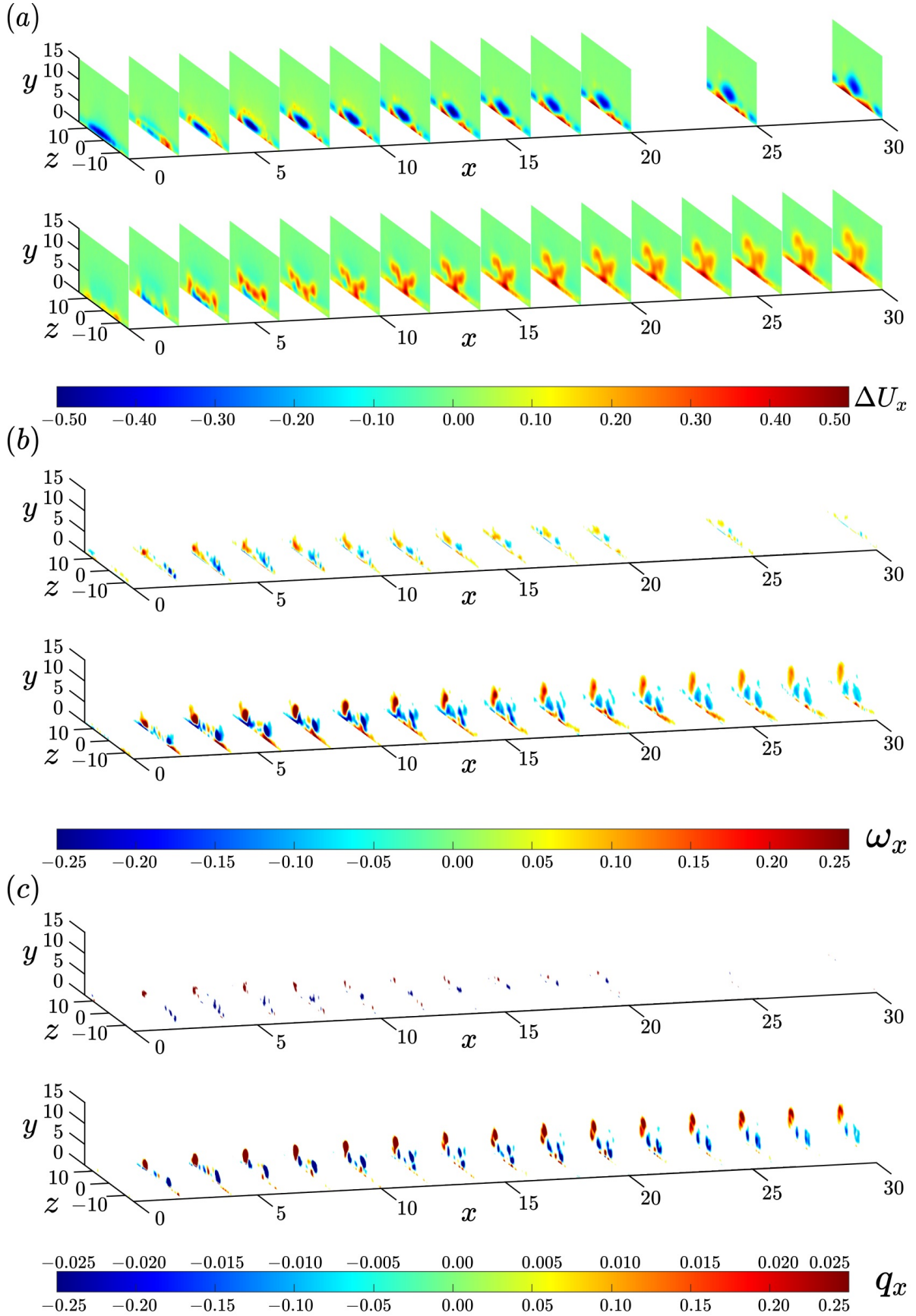


Figure 3: (a) Change in velocity, (b) streamwise vorticity, and (c) vortical structures, for the steady (top) and unsteady (bottom) jets for $C_b = 1.5$ at $\alpha = 65^\circ$ and $\beta = 0^\circ$. The steady and unsteady jets share the same scale except in (c).

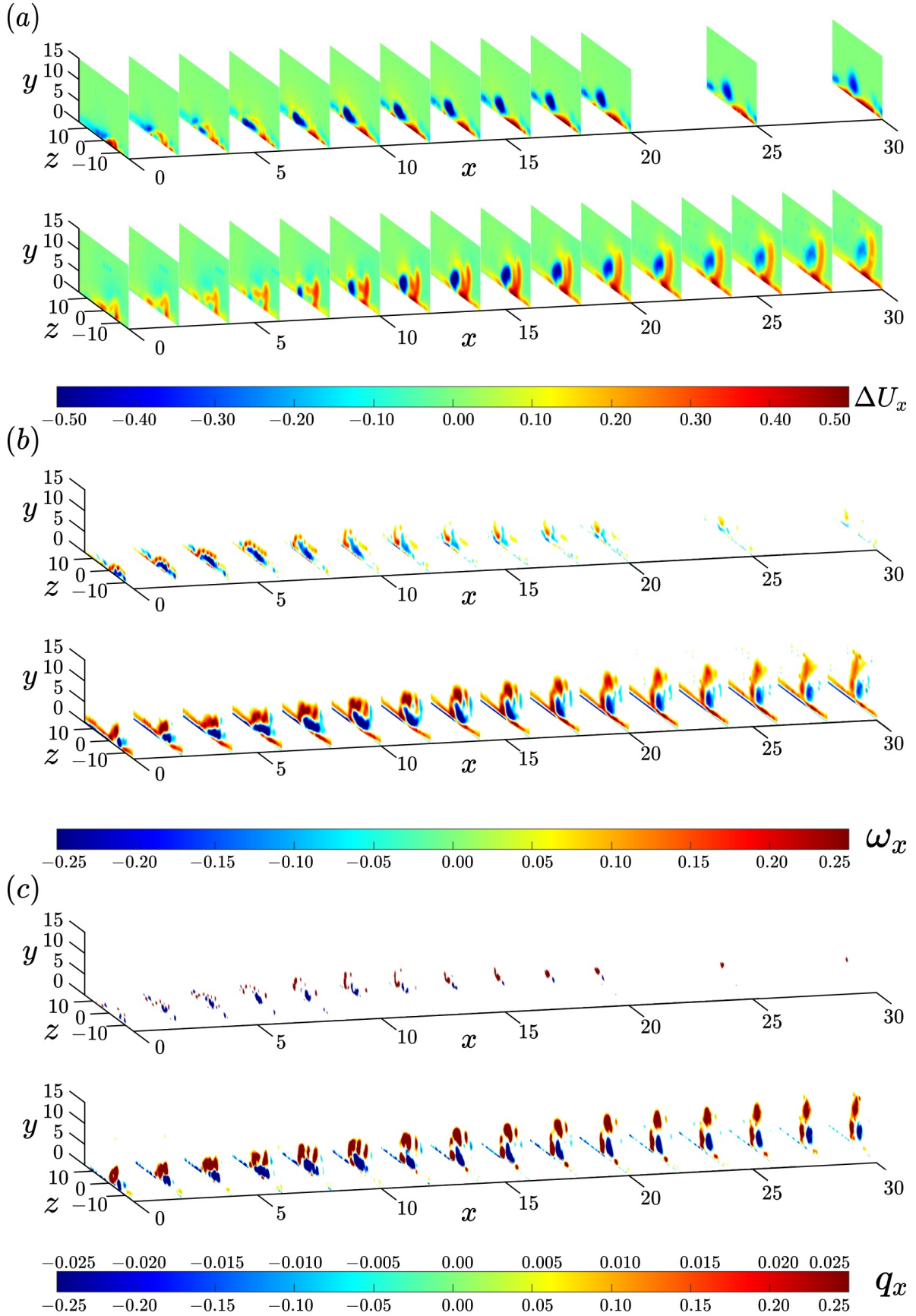


Figure 4: (a) Change in velocity, (b) streamwise vorticity, and (c) vortical structures, for the steady (top) and unsteady (bottom) jets for $C_b = 1.5$ at $\alpha = 65^\circ$ and $\beta = 45^\circ$. The steady and unsteady jets share the same scale except in (c).

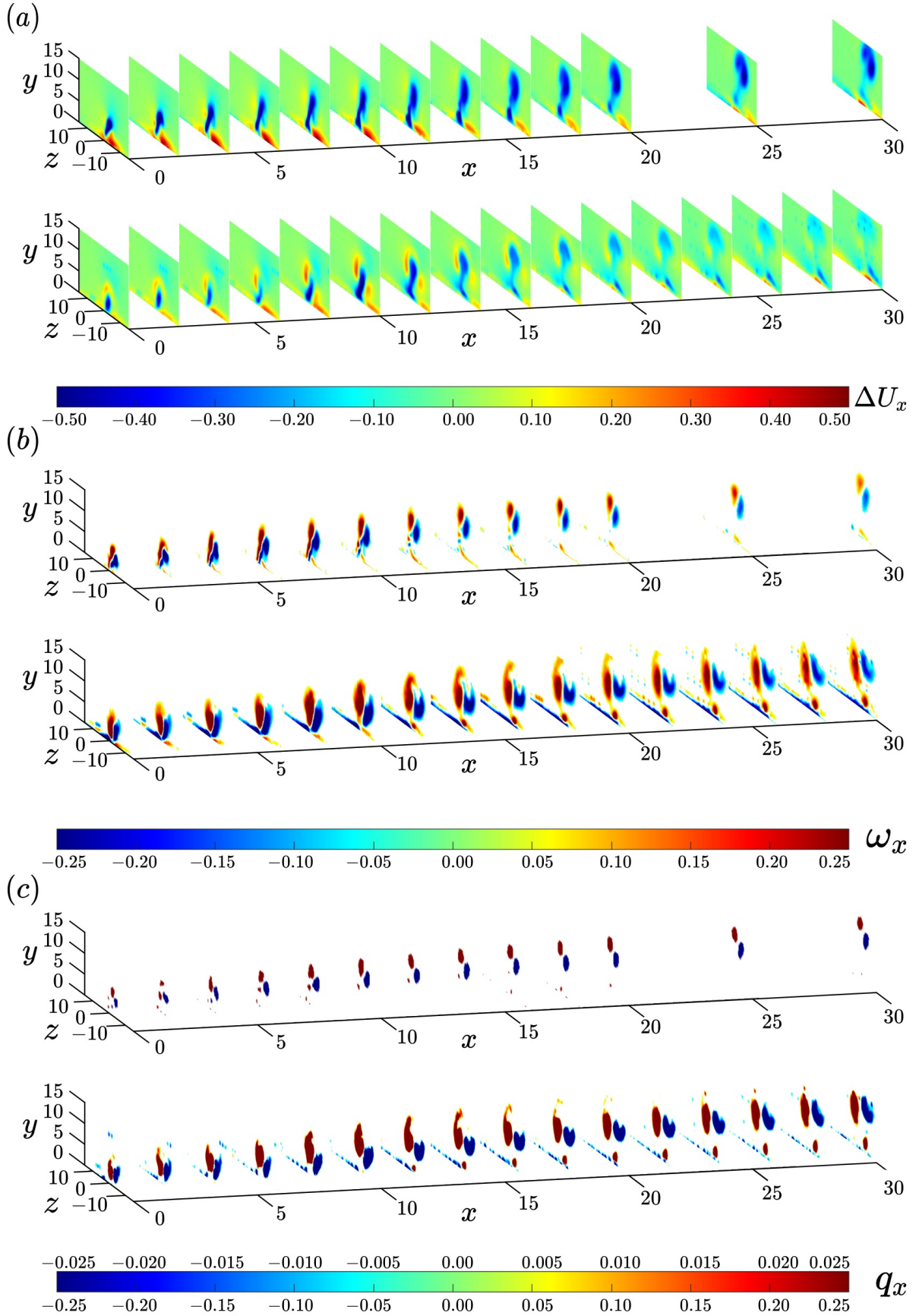


Figure 5: (a) Change in velocity, (b) streamwise vorticity, and (c) vortical structures, for the steady (top) and unsteady (bottom) jets for $C_b = 1.5$ at $\alpha = 65^\circ$ and $\beta = 90^\circ$. The steady and unsteady jets share the same scale except in (c).

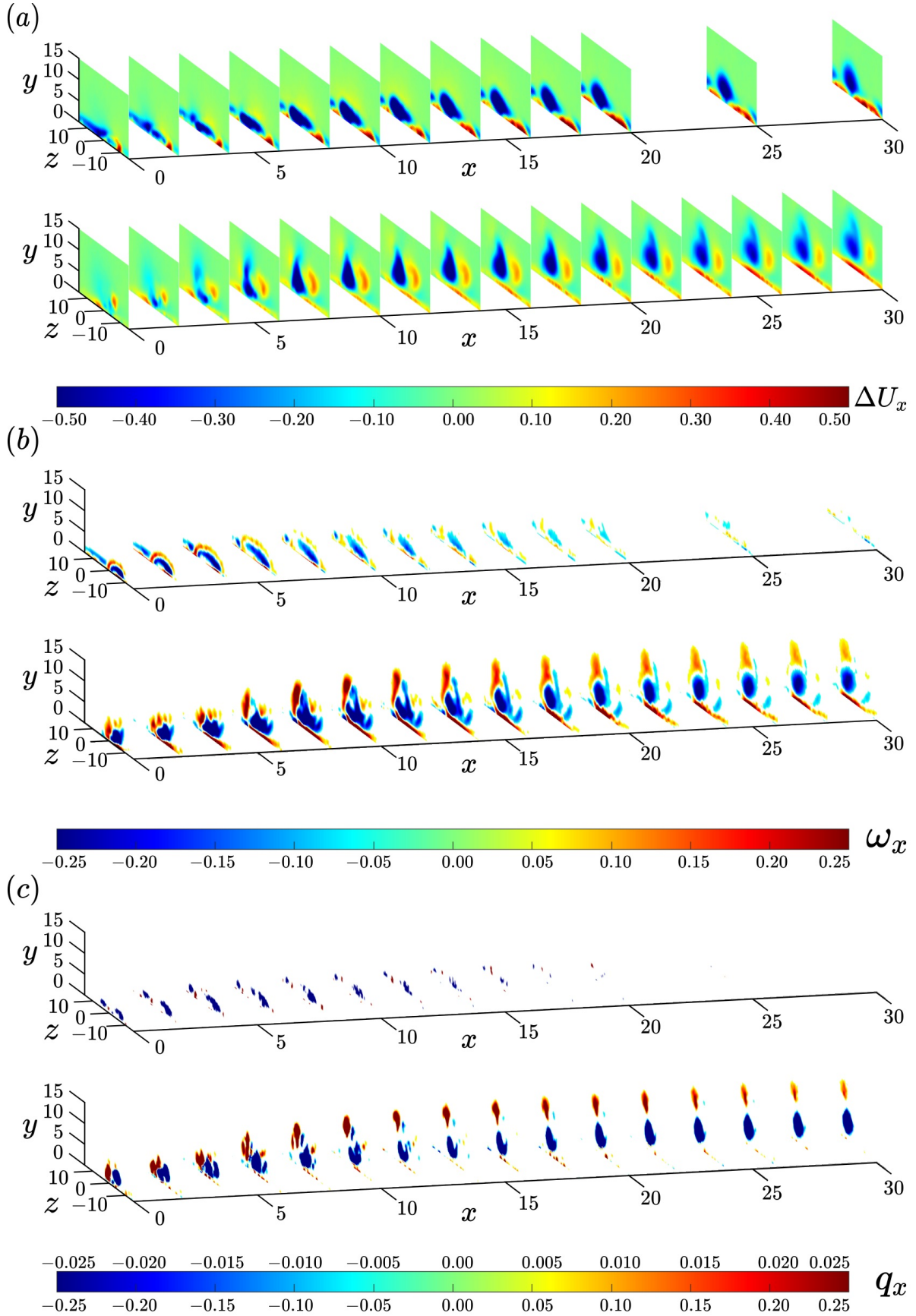


Figure 6: (a) Change in velocity, (b) streamwise vorticity, and (c) vortical structures, for the steady (top) and unsteady (bottom) jets for $C_b = 1.5$ at $\alpha = 90^\circ$ and $\beta = 45^\circ$. The steady and unsteady jets share the same scale except in (c).