



Figure 4: Intense-vorticity isosurfaces showing the region where $|\omega| > \bar{\omega} + 4\sigma$; ω is the vorticity, and $\bar{\omega}$ and σ are the mean and standard deviation of $|\omega|$, respectively. The size of the display domain is $(5984^2 \times 1496)\eta$, periodic in the vertical and horizontal directions. η is the Kolmogorov length scale and $R_\lambda = 732$ (see Table 3).