Figure-S1: Spatial reproducibility of measured flow field at five locations in the flow cell (a to e, see Figure 2), at three heights in the channel $z = 200$, 400 and 650 μm. The main flow direction with an average flow velocity of 0.163 m·s$^{-1}$ (Re=160) was from left to right. Note the different spacer orientation in this experiment, compared with the rest of the measurements.
Figure-S2: Computed distribution of velocity components $u_x$, $u_y$, and $u_z$ at three different heights of the flow channel (200, 400 and 650 $\mu$m). The CFD simulation was made at Re=160, assuming steady laminar flow (direction from left to right).