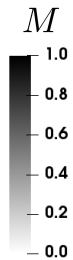




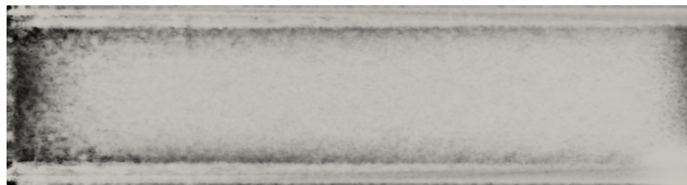
$\Delta x_{\text{ups}} = 1 \text{ mm}$



$\Delta x_{\text{ups}} = 0.3 \text{ mm}$



$\Delta x_{\text{ups}} = 0.5 \text{ mm}$



$\Delta x_{\text{ups}} = 0.5 \text{ mm, no turbulence}$