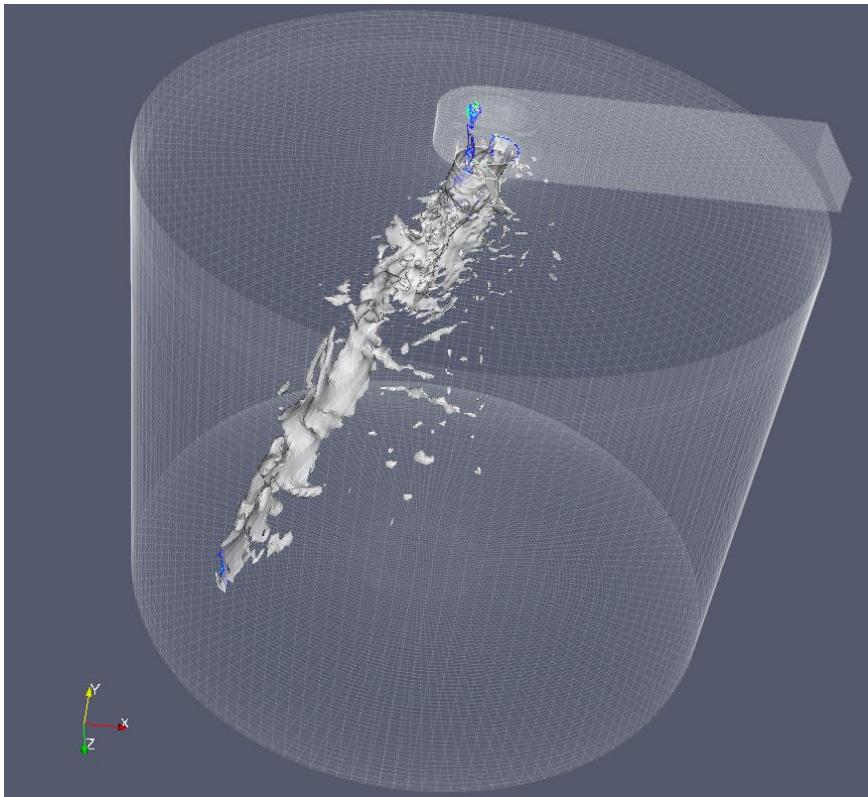
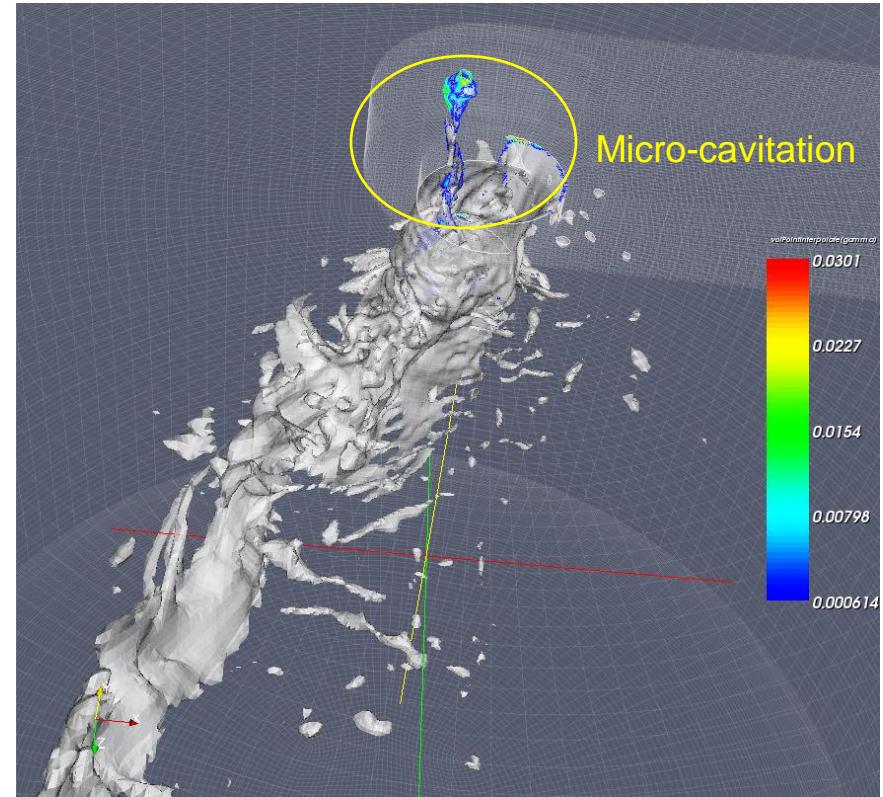




マイクロキャビテーションを伴うガソリンインジェクタ乱流噴霧微粒化融合シミュレーション



$t = 8.5 \times 10^{-4}$ s



$t = 8.5 \times 10^{-4}$ s (Closeup view)

Close-up view of the instantaneous iso-contour of the actual cavity fraction (vapor-phase fraction) α_{vap} along with the liquid-vapor phase volume fraction of $\alpha=0.5$. The color graduation represents the scalar magnitude of cavity fraction α_{vap} .