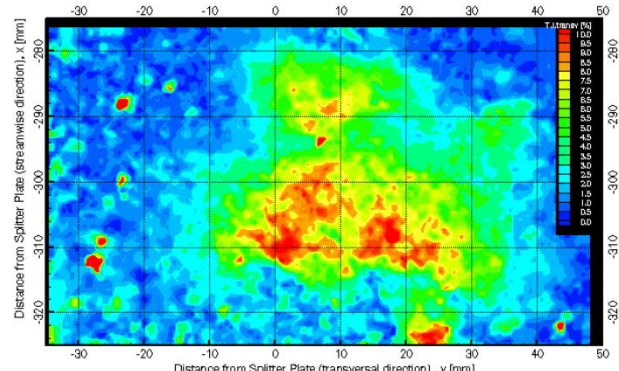
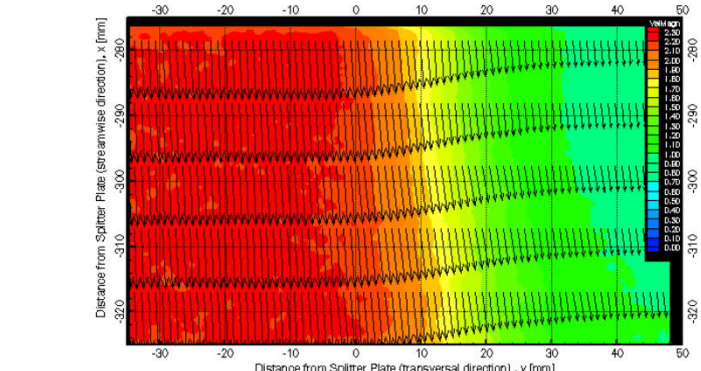
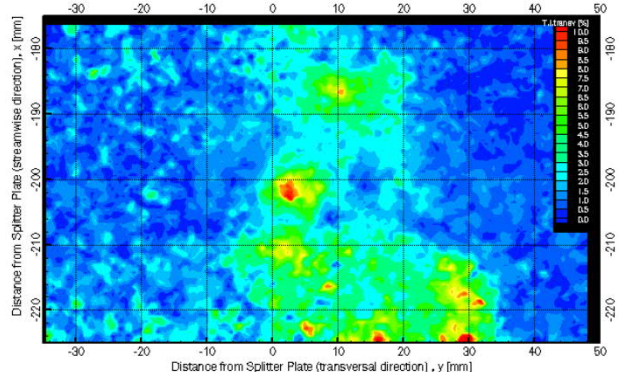
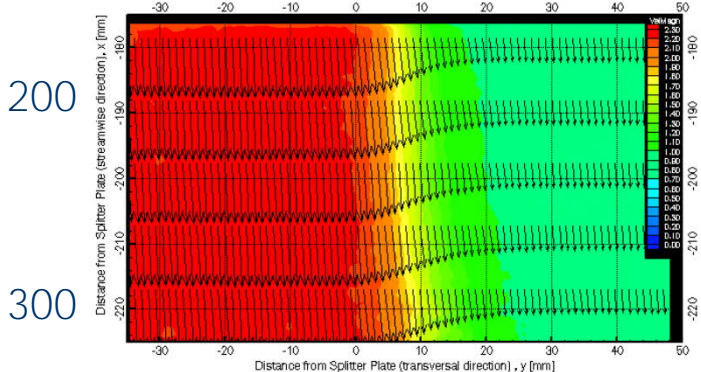
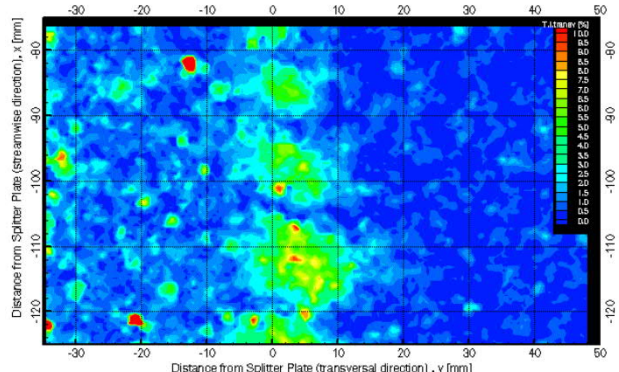
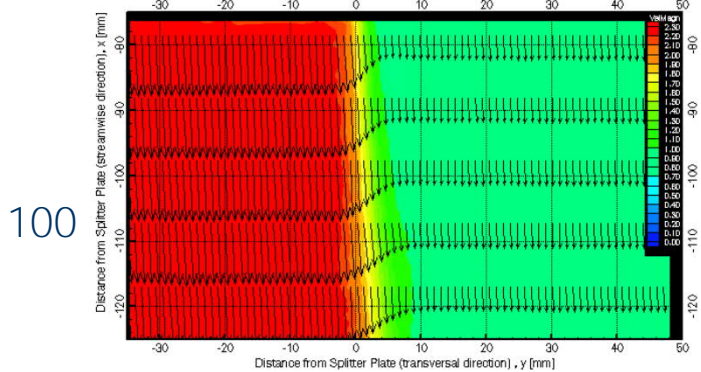
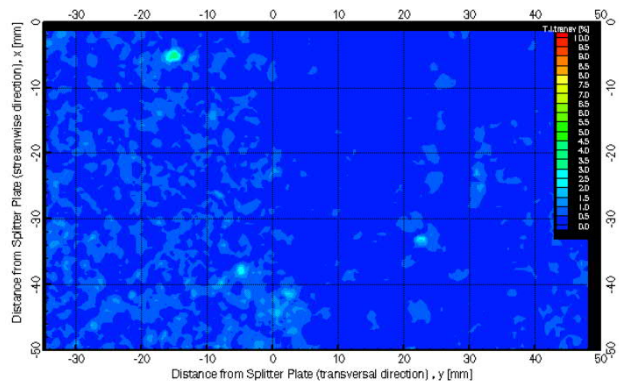
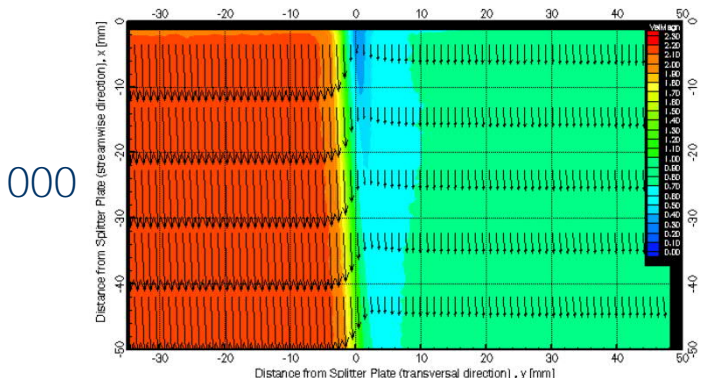




PIV Single-Phase Flow

Velocity Ratio: $r = U_2/U_1 = 0.5$

Velocity Magnitude Transversal T.I.





PIV Single-Phase Flow

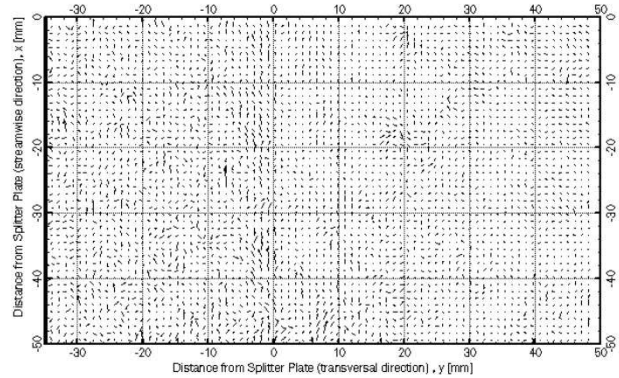
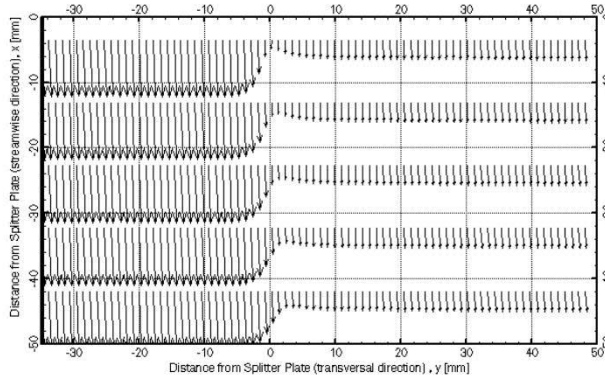
Velocity Ratio: $r = U_2/U_1 = 0.5$

Velocity Magnitude

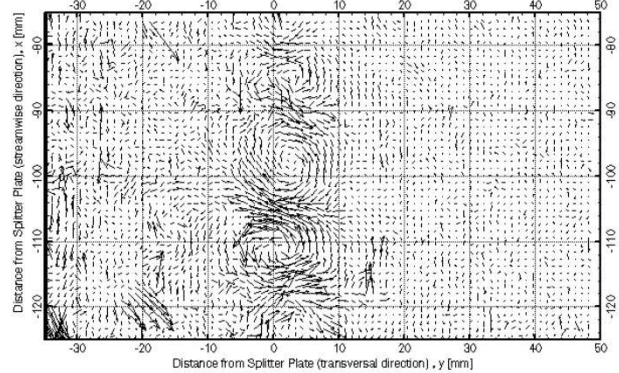
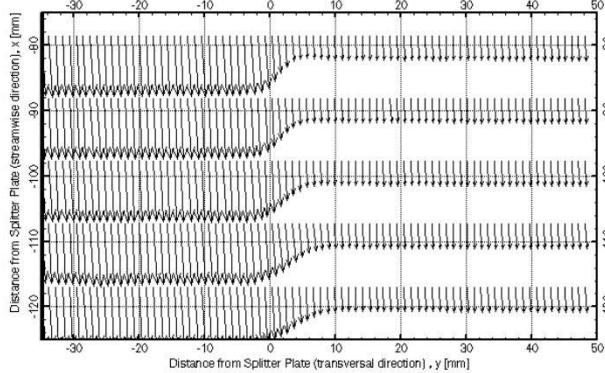
Fluctuating u', v'



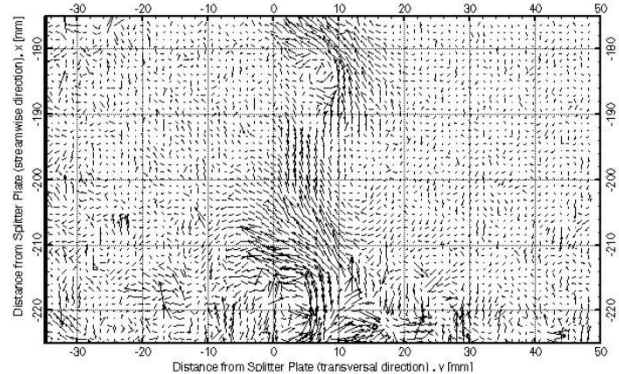
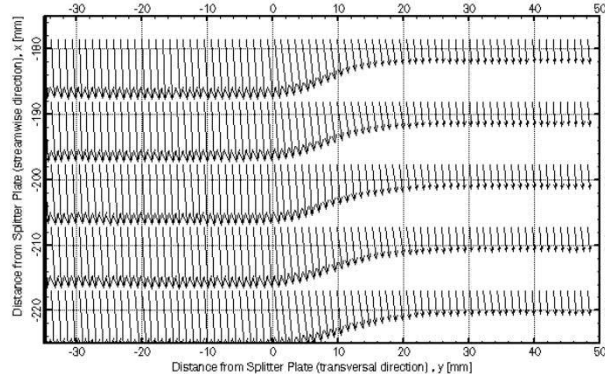
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100



200



300

