

Figure 6-27. Time evolution of instantaneous flow within a period  $T$  (Shear free stream; Velocity ratio 3:1;  $L_1=6$ ;  $Re=200$ )

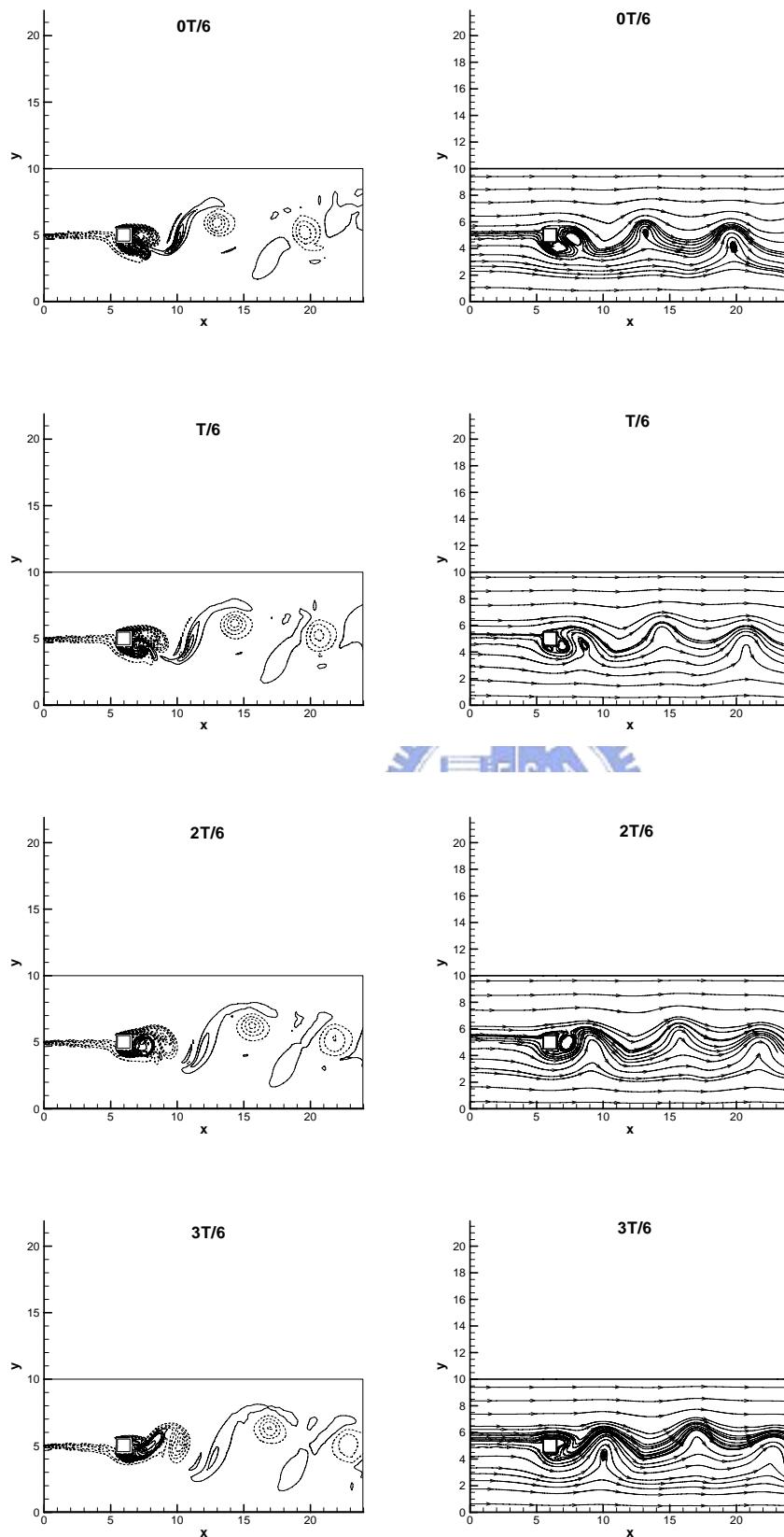


Figure 6-28. Time evolution of instantaneous flow within a period T (Shear free stream; Velocity ratio 3:1; L1=6; Re=300) *Continue...*

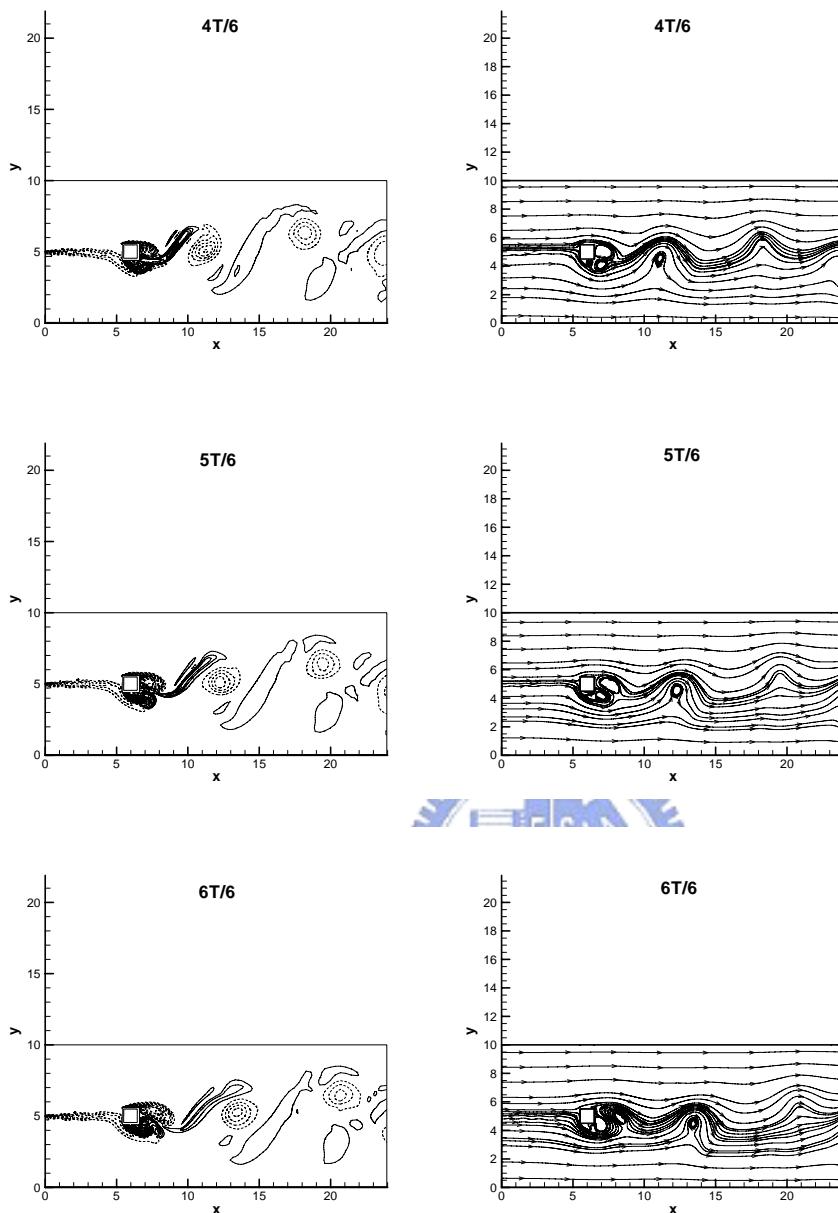


Figure 6-28. Time evolution of instantaneous flow within a period T (Shear free stream; Velocity ratio 3:1; L1=6; Re=300)

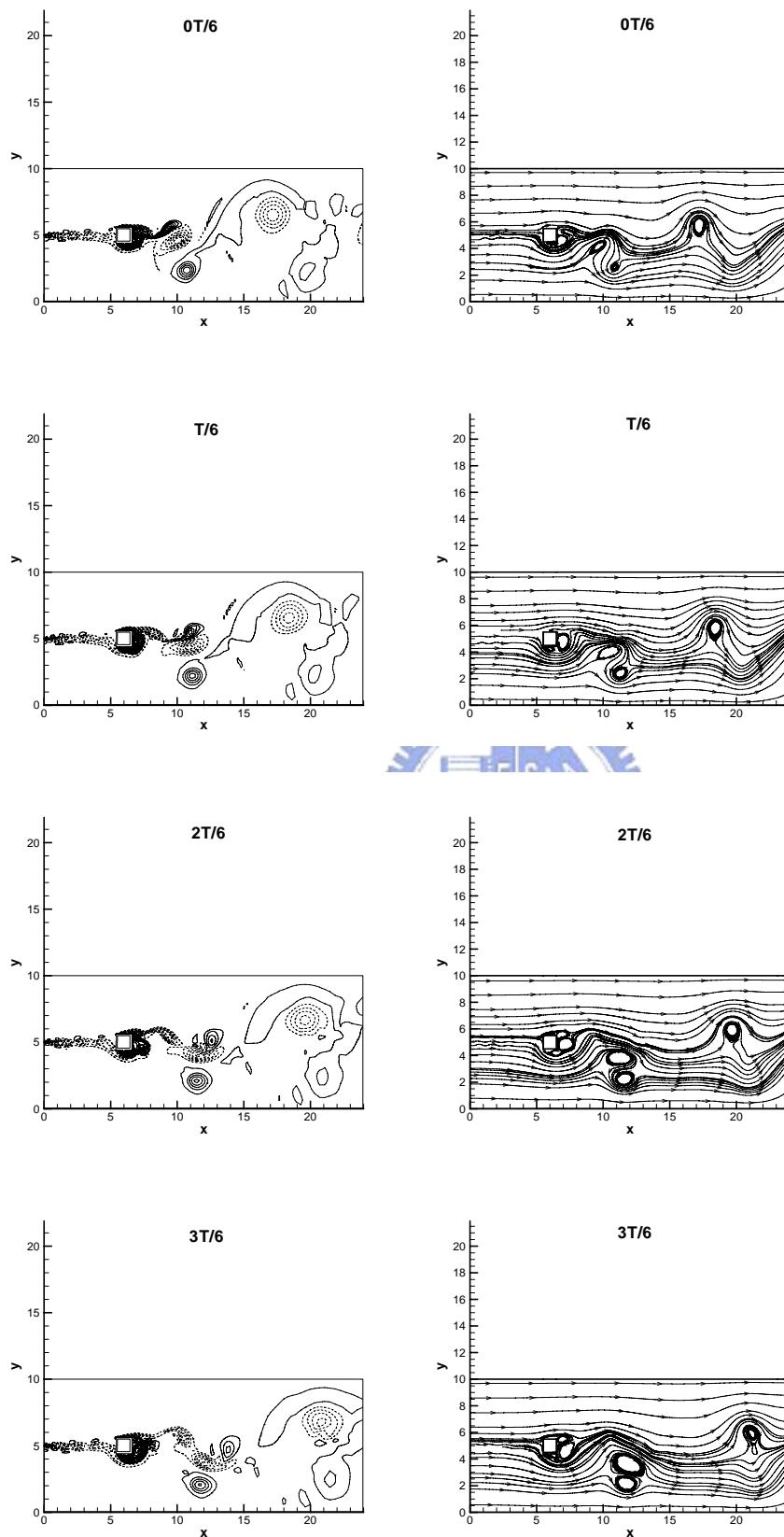


Figure 6-29. Time evolution of instantaneous flow within a period T (Shear free stream; Velocity ratio 3:1; L1=6; Re=400) *Continue...*

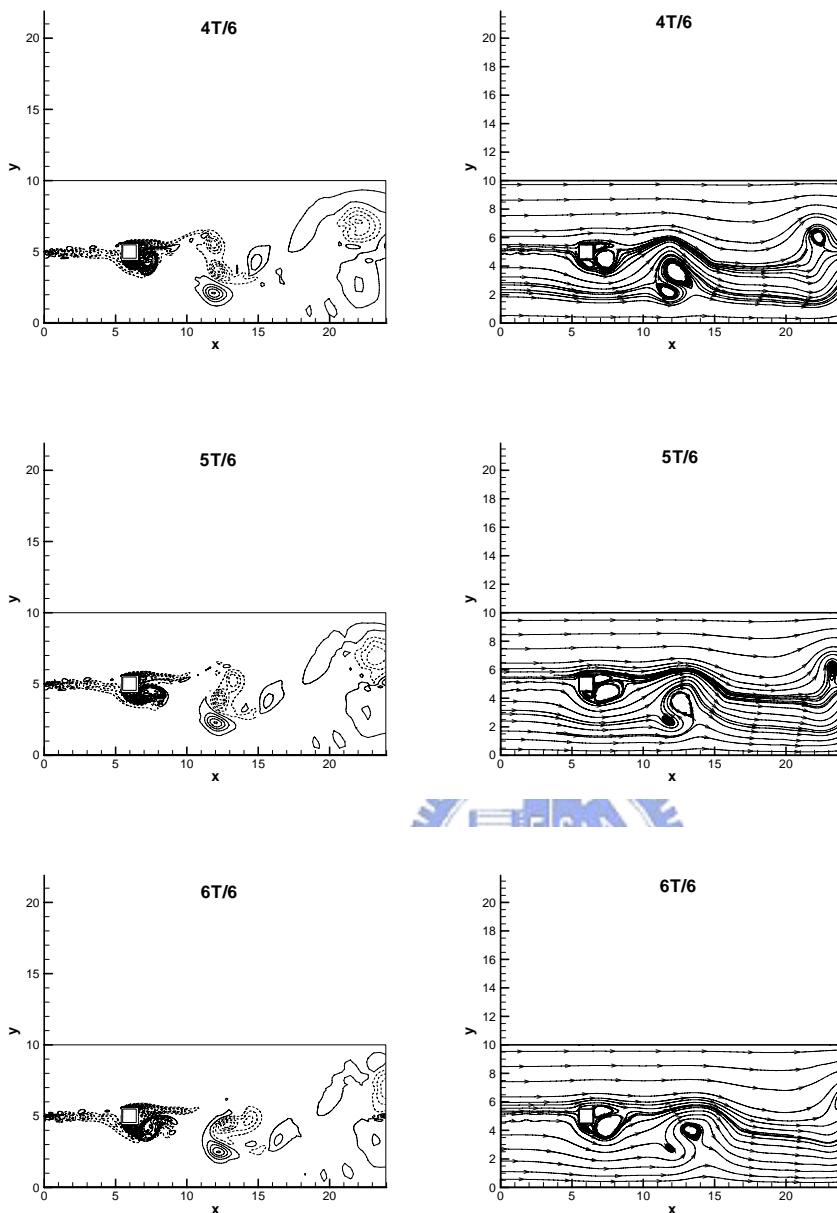


Figure 6-29. Time evolution of instantaneous flow within a period T (Shear free stream; Velocity ratio 3:1; L1=6; Re=400)

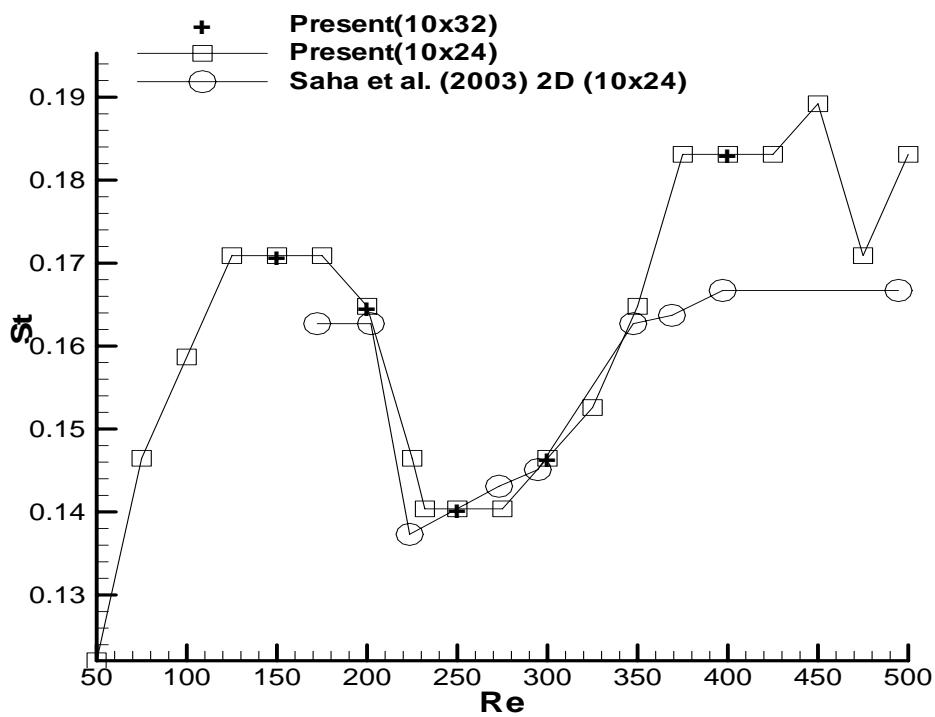


Figure 6-30. Variation of Strouhal number with Reynolds number (Uniform free stream cases of computational domain 10x24 and 10x32).

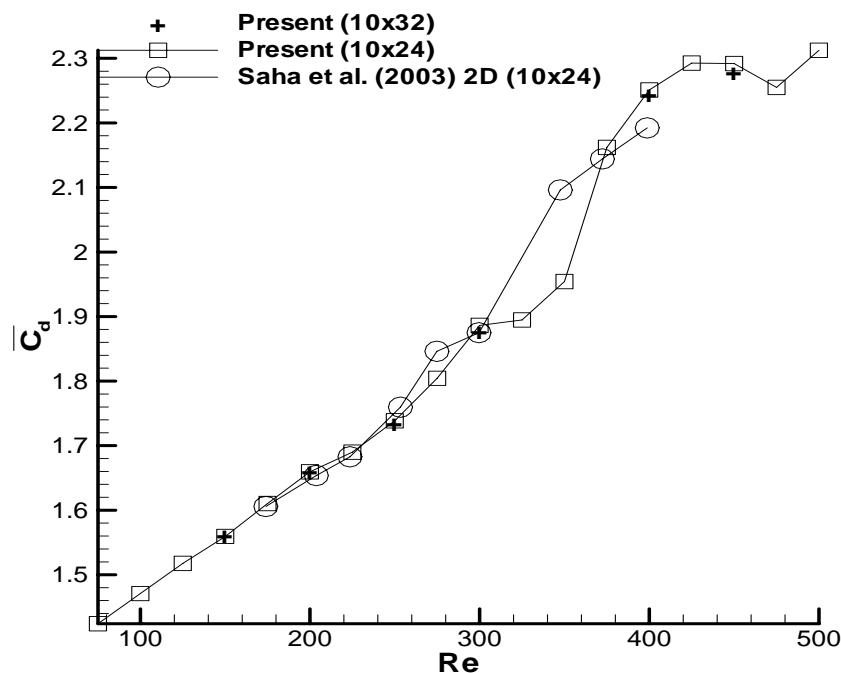


Figure 6-31. Variation of mean drag coefficient with Reynolds number (Uniform free stream cases of computational domain 10x24 and 10x32).