



max.iterations = 100.0 Re = 5.6e5 Re = 5.6e5 t: 0.422s
  max.iterations = 5000.0 Re = 5.6e5 Re = 5.6e5 t: 0.570s
  max.iterations = 10000.0 Re = 5.6e5 Re = 5.6e5 t: 0.558s
  max.iterations = 1000.0 Re = 5.6e5 Re = 5.6e5 t: 0.559s