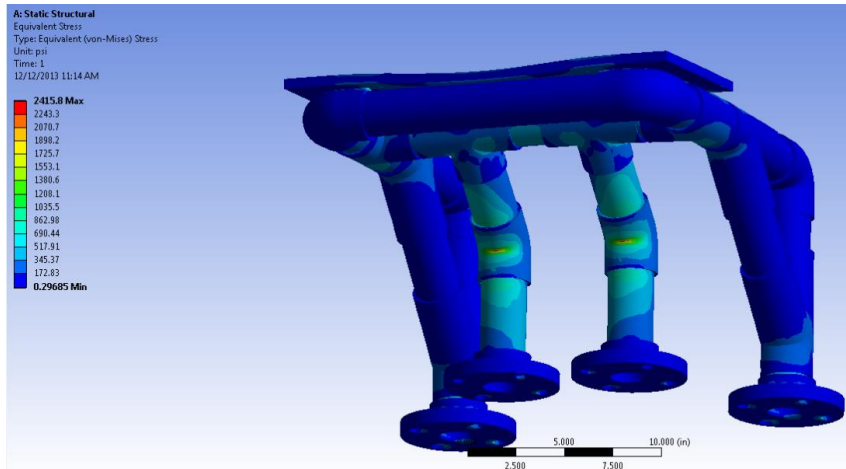
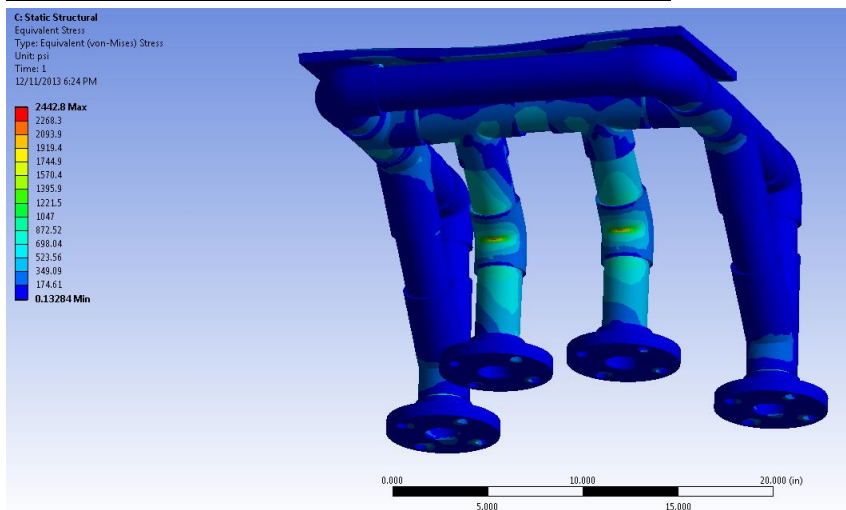


Varying Forces – Model user motions other than sitting straight down (all schedule 40 PVC)

Standard loading – user is seated in a upright position with weight equally distributed over the seat



Side load – user tries to “scoot” while it was still locked



Moment load – user leans/twists while seated

