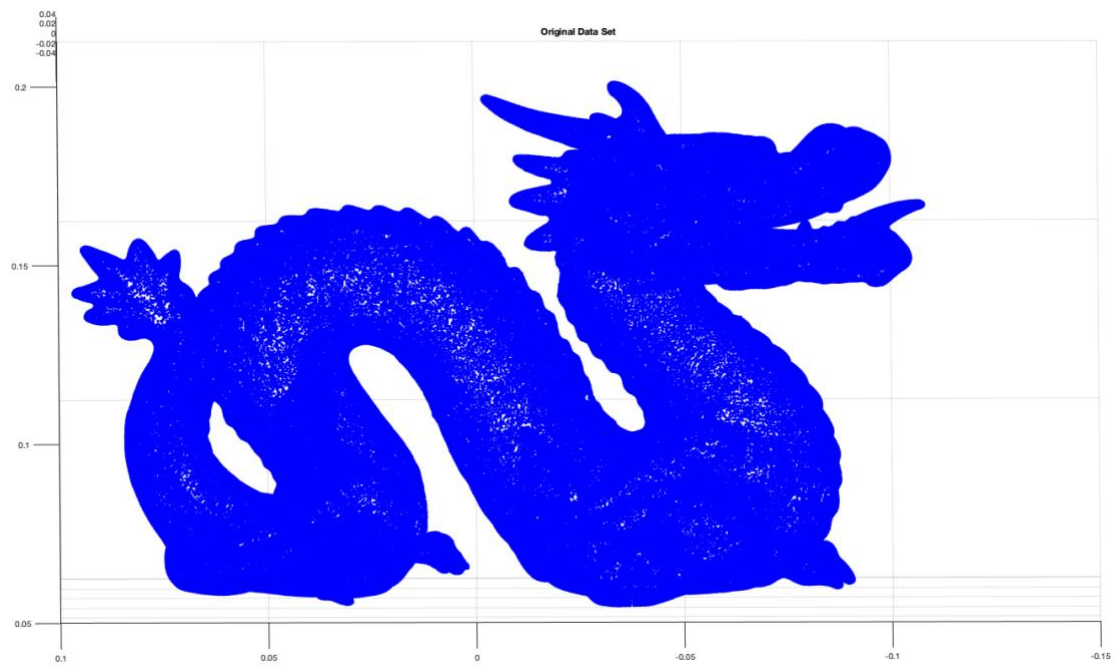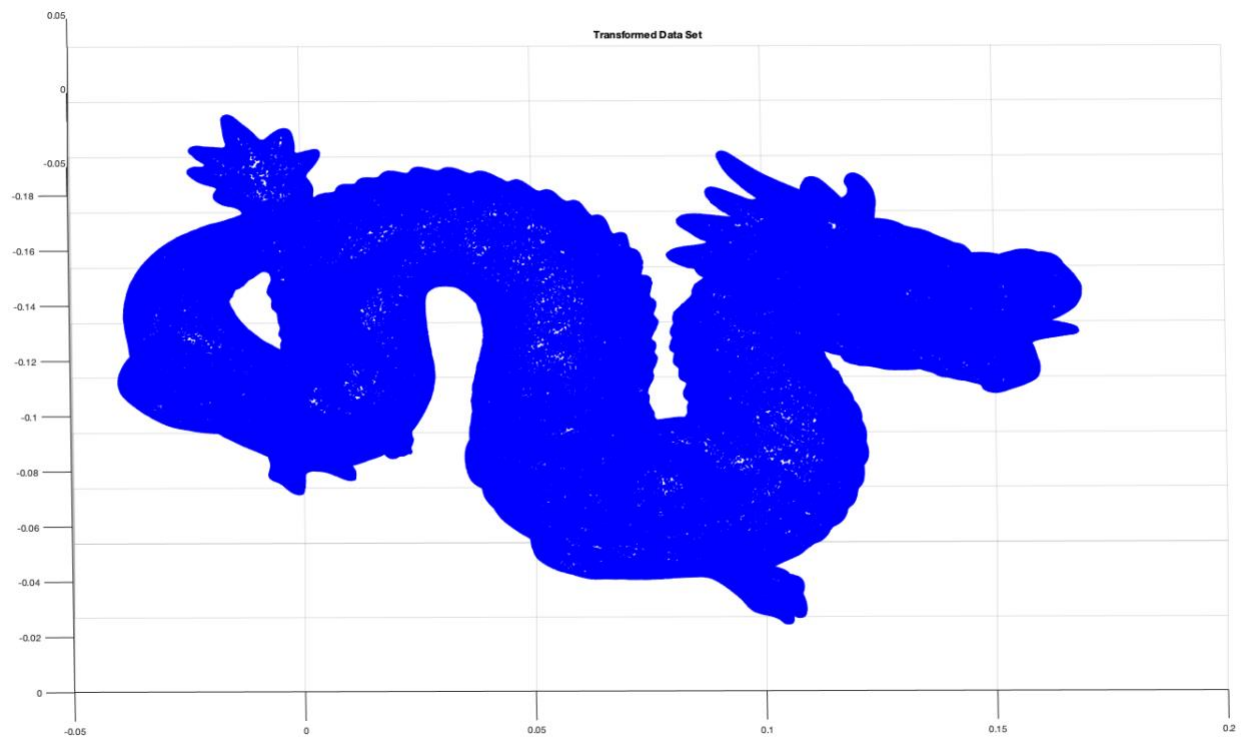Original Data Set plot:

Part (i) plot:

A figure that shows spheres explicitly with enlarged radius (radiuses * 1e+7): (This plot proves that the drawing part works)

Transformed Data Set