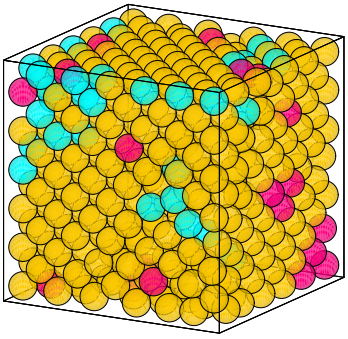
N = 805

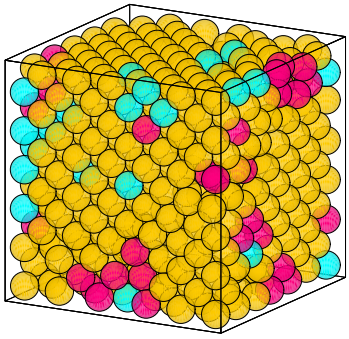
805 spheres in a cube



radius = 0.057020808305 density = 0.625150521634
ratio = 17.537457460285 contacts = 2190

N = 806

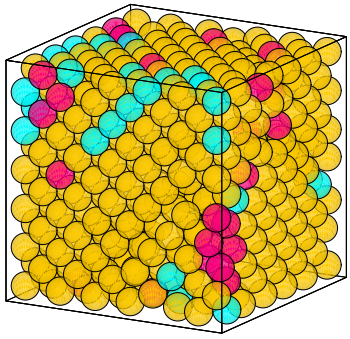
806 spheres in a cube



radius = 0.056998279608 density = 0.625185495207
ratio = 17.544389179417 contacts = 2223

N = 807

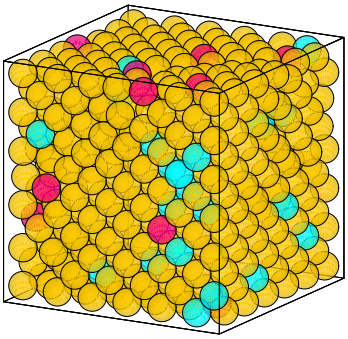
807 spheres in a cube



radius = 0.056997124482 density = 0.625923103215
ratio = 17.544744740865 contacts = 2172

N = 808

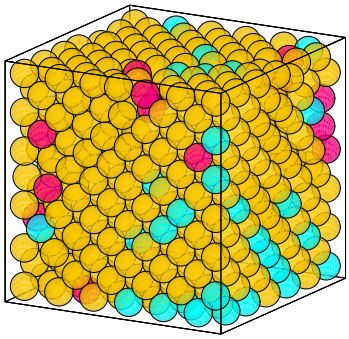
808 spheres in a cube



radius = 0.057006447913 density = 0.627006311648
ratio = 17.541875289747 contacts = 2297

N = 809

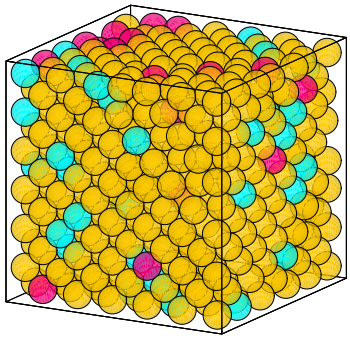
809 spheres in a cube



radius = 0.056995277527 density = 0.627413340947
ratio = 17.545313285408 contacts = 2205

N = 810

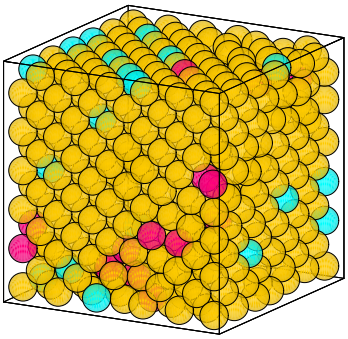
810 spheres in a cube



radius = 0.056987612432 density = 0.627935468101
ratio = 17.547673210441 contacts = 2115

N = 811

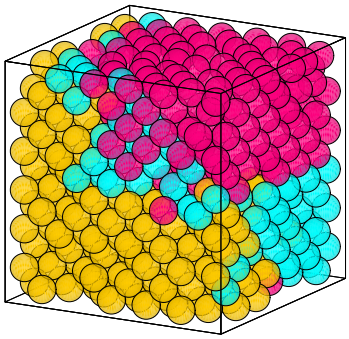
811 spheres in a cube



radius = 0.056962826932 density = 0.627890722424
ratio = 17.555308503101 contacts = 2225

N = 812

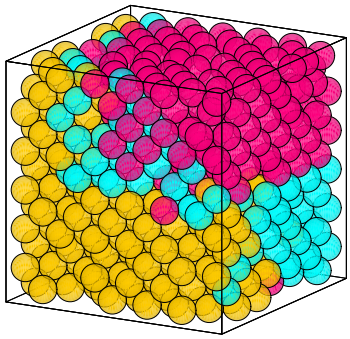
812 spheres in a cube



radius = 0.056959450362 density = 0.628553151348
ratio = 17.556349186104 contacts = 1613

N = 813

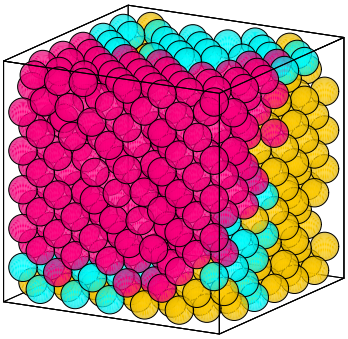
813 spheres in a cube



radius = 0.056959450362 density = 0.629327231584
ratio = 17.556349186104 contacts = 1639

N = 814

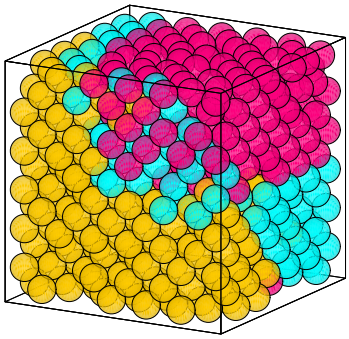
814 spheres in a cube



radius = 0.056959450362 density = 0.630101311820
ratio = 17.556349186104 contacts = 1538

N = 815

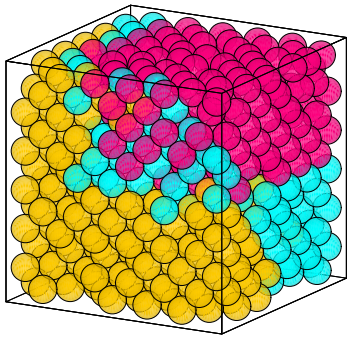
815 spheres in a cube



radius = 0.056959450362 density = 0.630875392055
ratio = 17.556349186104 contacts = 1847

N = 816

816 spheres in a cube



radius = 0.056959450362 density = 0.631649472291
ratio = 17.556349186104 contacts = 1855