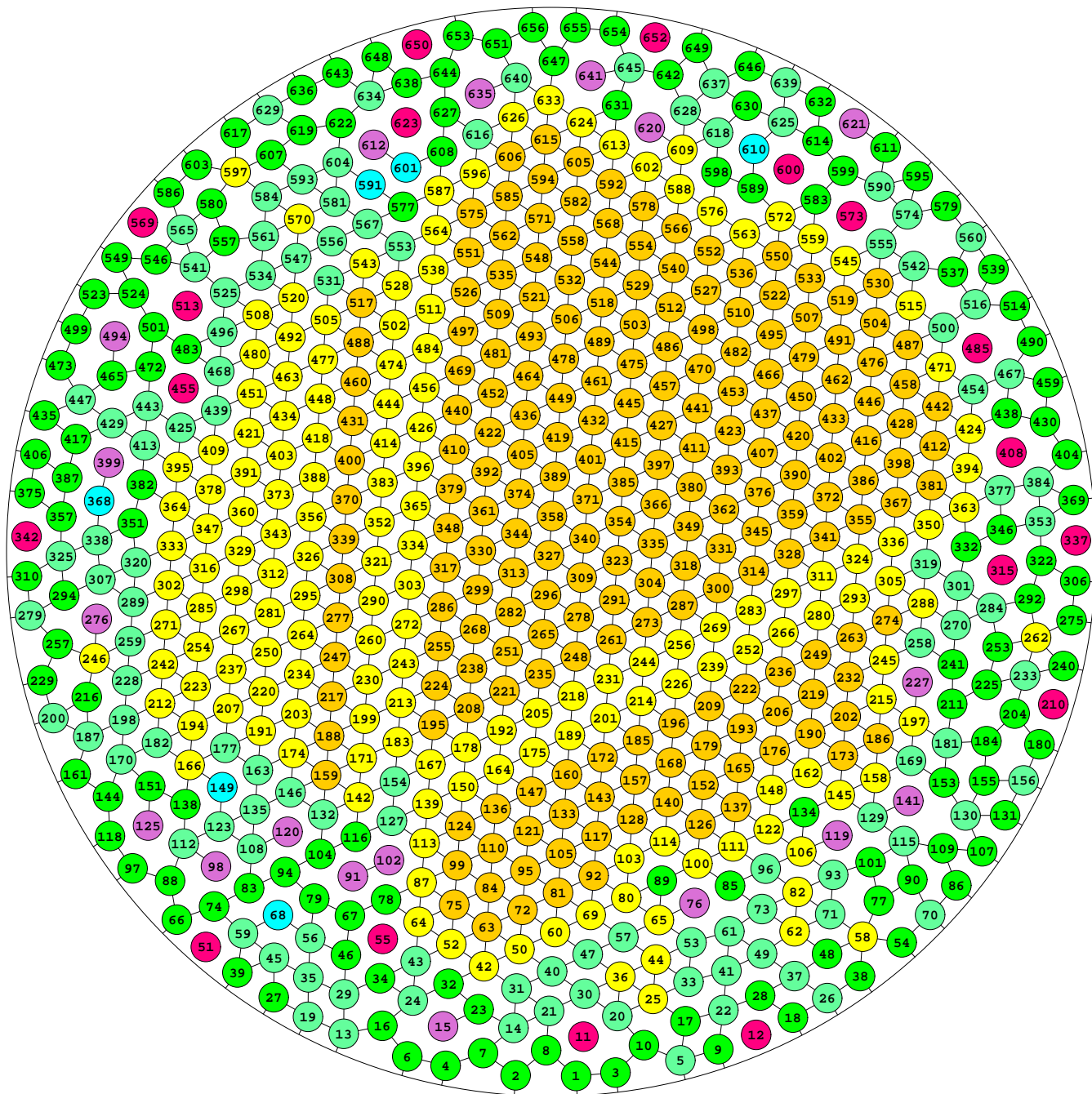


656 circles in a circle



radius = 0.036261494029 density = 0.862571742692
ratio = 27.577462726607 contacts = 1500