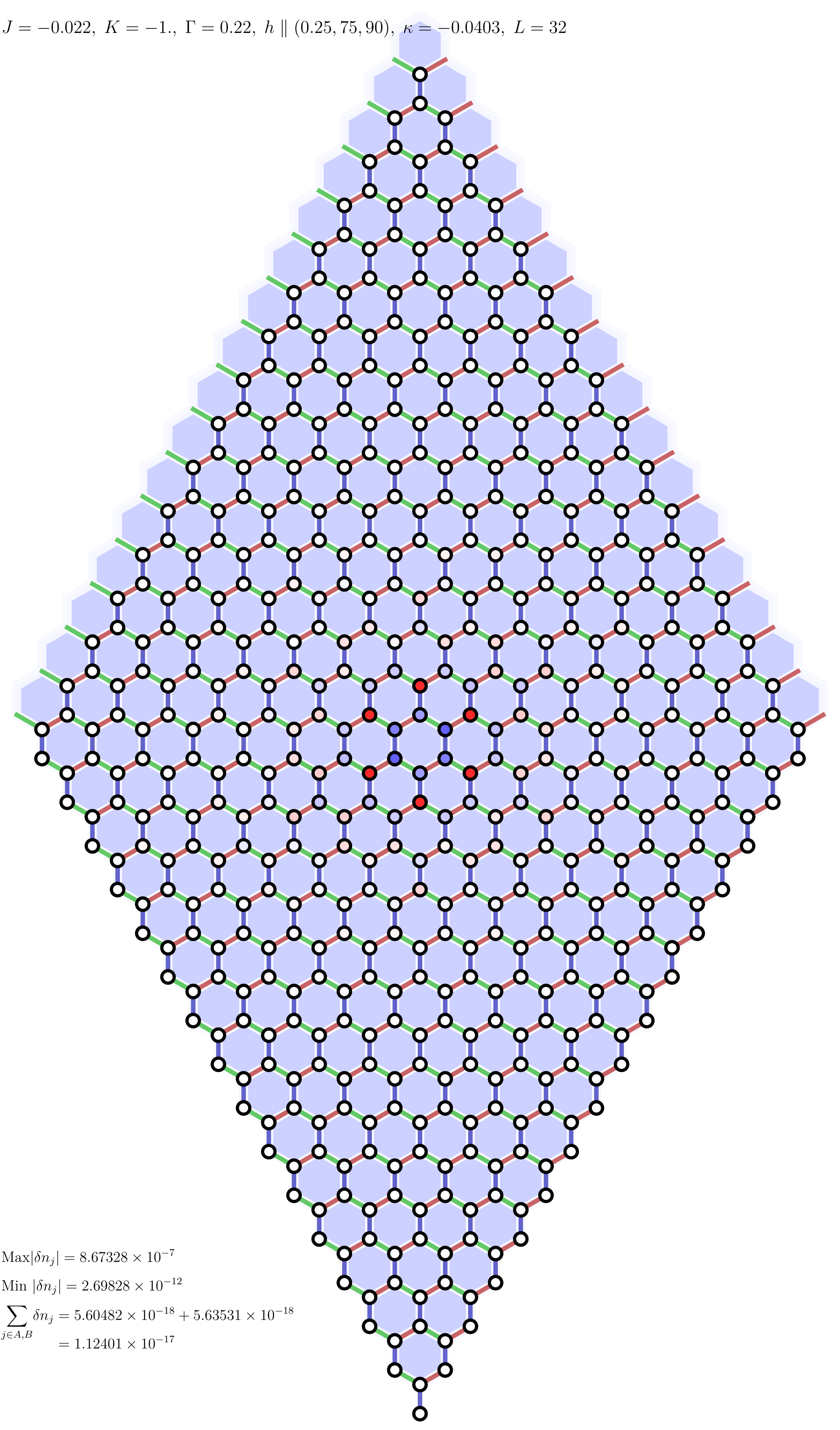


$J = -0.022, K = -1., \Gamma = 0.22, h \parallel (0.25, 75, 90), \kappa = -0.0403, L = 32$



$$\text{Max}|\delta n_j| = 8.67328 \times 10^{-7}$$

$$\text{Min } |\delta n_j| = 2.69828 \times 10^{-12}$$

$$\sum_{j \in A, B} \delta n_j = 5.60482 \times 10^{-18} + 5.63531 \times 10^{-18} \\ = 1.12401 \times 10^{-17}$$