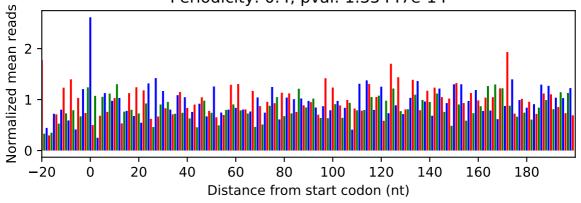
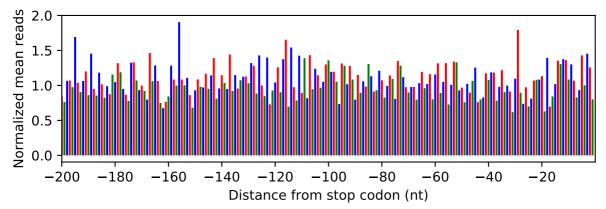
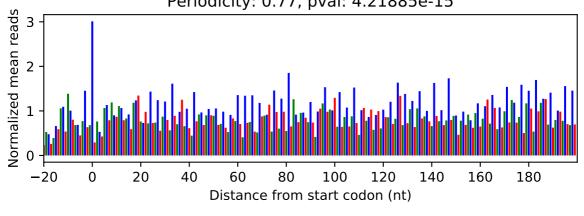
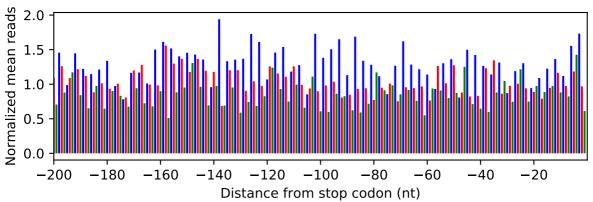
20 nt reads, proportion: 0.69% Periodicity: 0.4, pval: 1.35447e-14



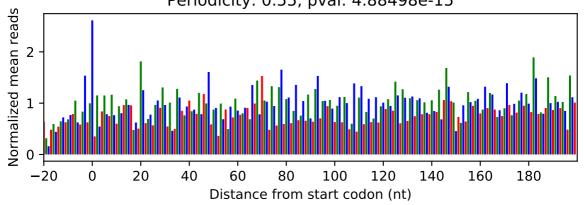


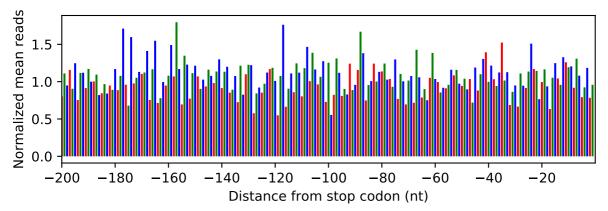
21 nt reads, proportion: 0.75% Periodicity: 0.77, pval: 4.21885e-15



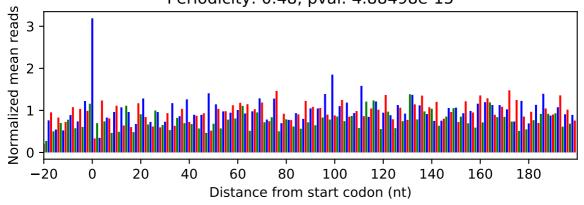


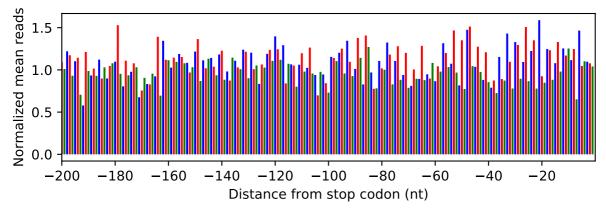
22 nt reads, proportion: 0.77% Periodicity: 0.55, pval: 4.88498e-15



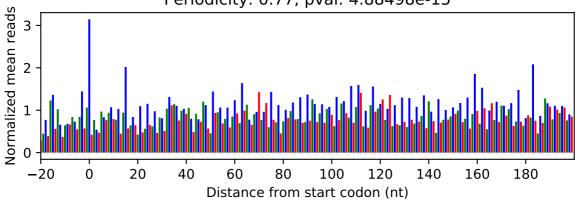


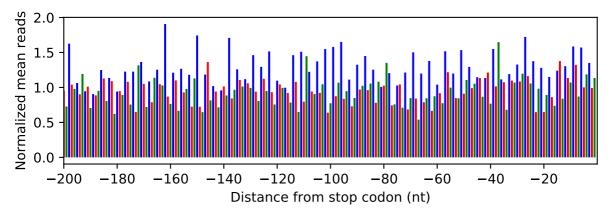
23 nt reads, proportion: 0.86% Periodicity: 0.48, pval: 4.88498e-15



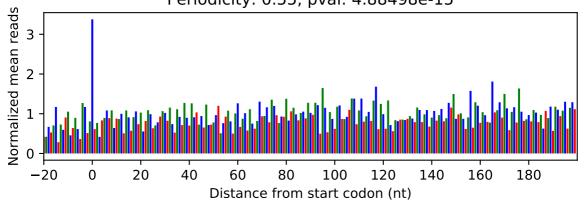


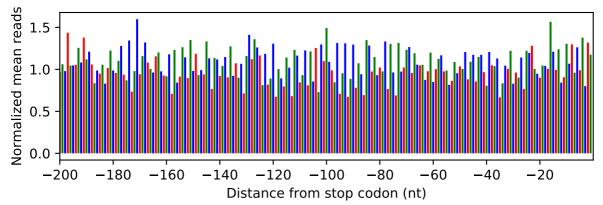
24 nt reads, proportion: 0.92% Periodicity: 0.77, pval: 4.88498e-15



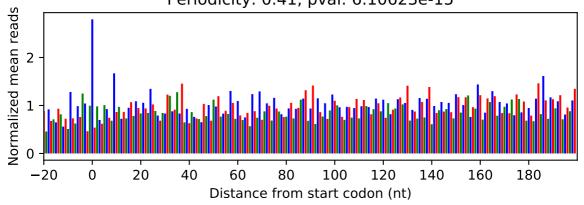


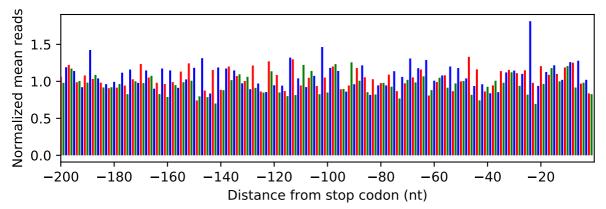
25 nt reads, proportion: 1.03% Periodicity: 0.55, pval: 4.88498e-15



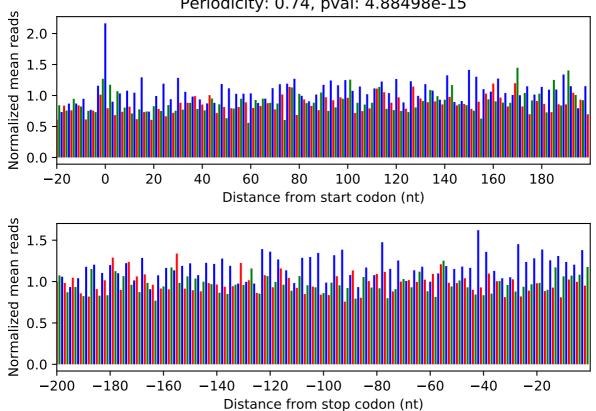


26 nt reads, proportion: 1.53% Periodicity: 0.41, pval: 6.10623e-15

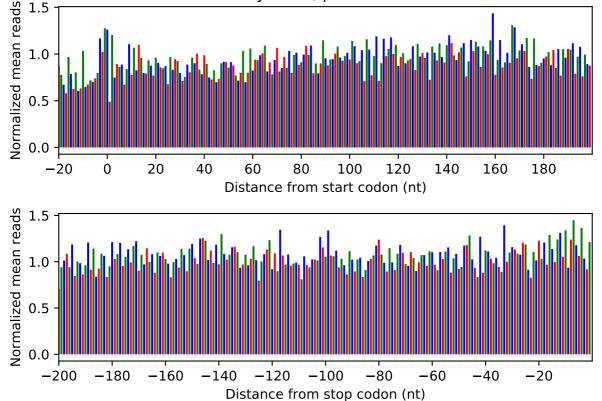




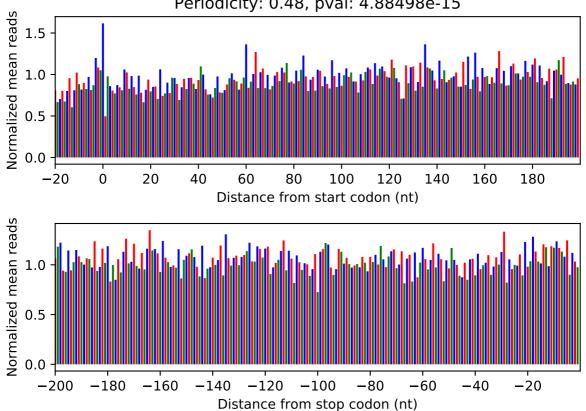
27 nt reads, proportion: 4.33% Periodicity: 0.74, pval: 4.88498e-15



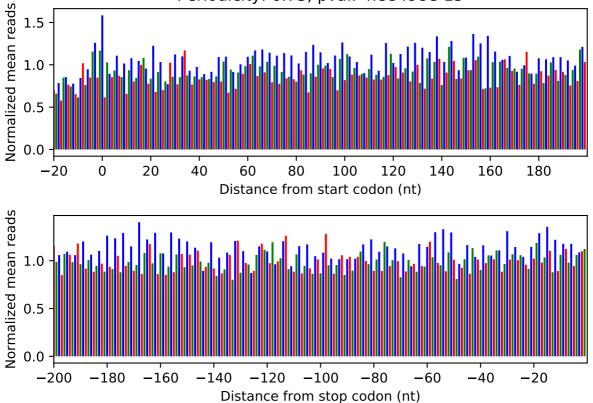
28 nt reads, proportion: 7.01% Periodicity: 0.47, pval: 4.88498e-15



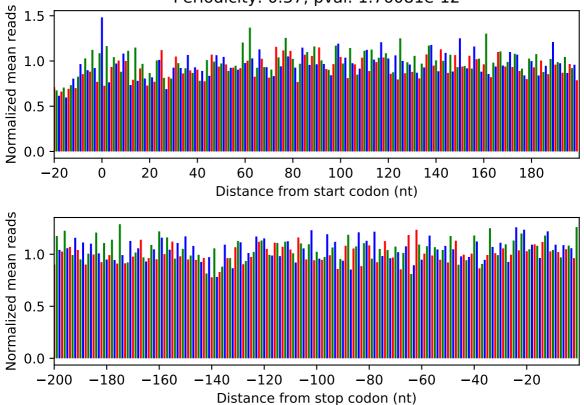
29 nt reads, proportion: 7.72% Periodicity: 0.48, pval: 4.88498e-15

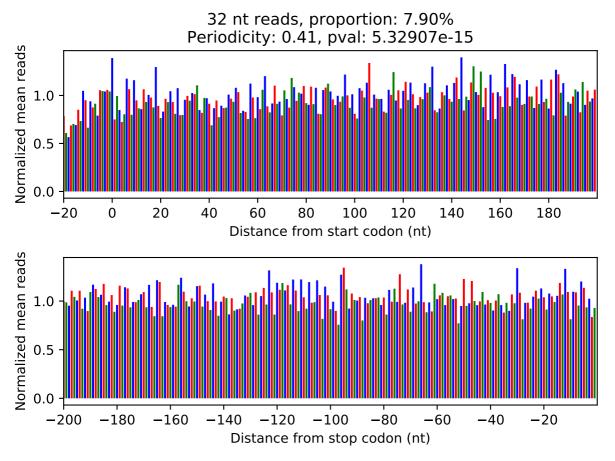


30 nt reads, proportion: 7.94% Periodicity: 0.73, pval: 4.88498e-15

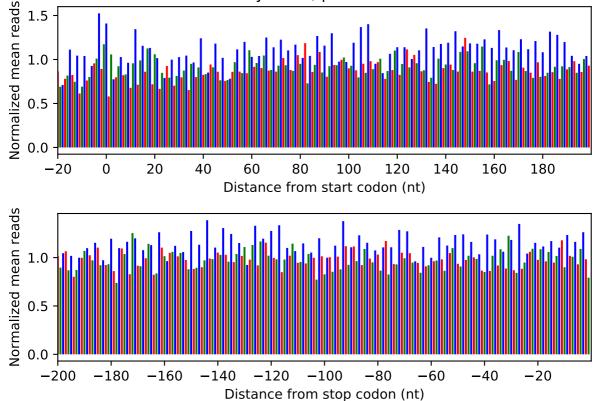


31 nt reads, proportion: 8.09% Periodicity: 0.37, pval: 1.76081e-12

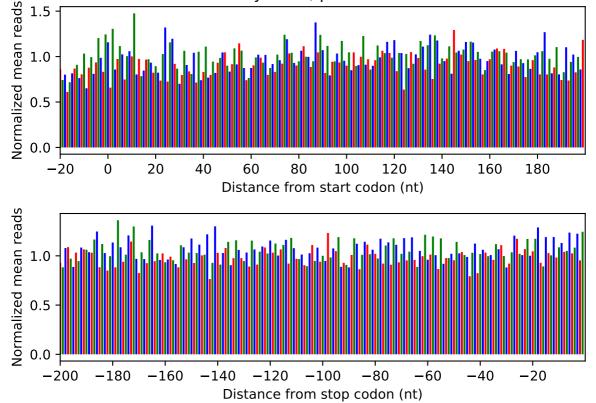




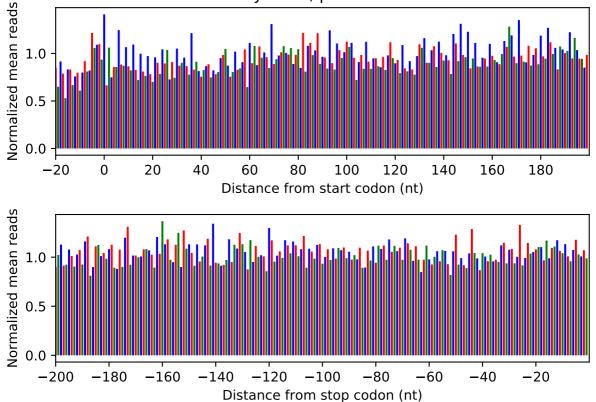
33 nt reads, proportion: 7.94% Periodicity: 0.77, pval: 4.21885e-15



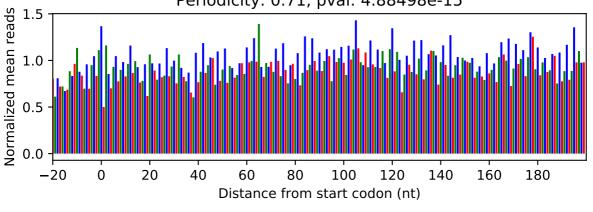
34 nt reads, proportion: 7.90% Periodicity: 0.45, pval: 4.21885e-15

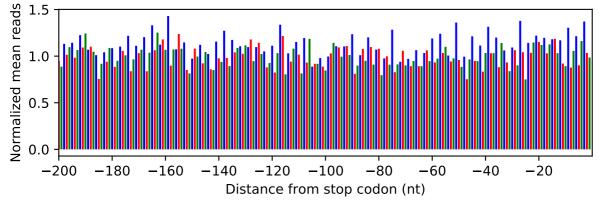


35 nt reads, proportion: 7.87% Periodicity: 0.44, pval: 4.88498e-15

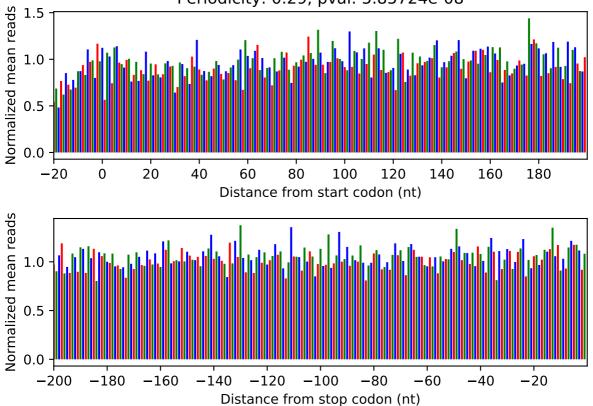


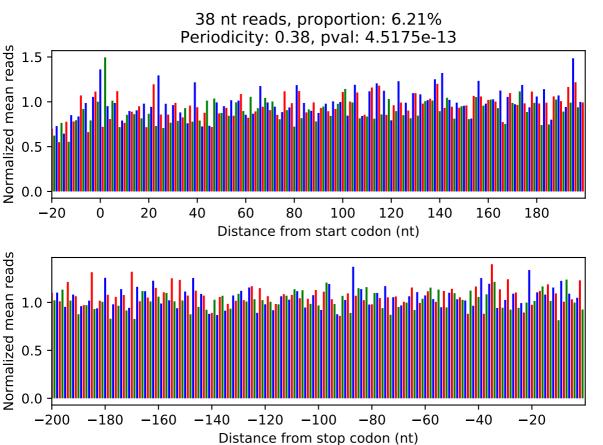
36 nt reads, proportion: 7.64% Periodicity: 0.71, pval: 4.88498e-15





37 nt reads, proportion: 7.32% Periodicity: 0.29, pval: 5.85724e-08





39 nt reads, proportion: 3.75% Periodicity: 0.54, pval: 4.21885e-15

