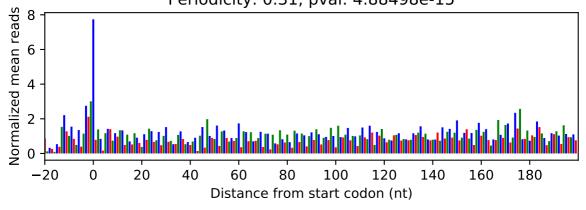
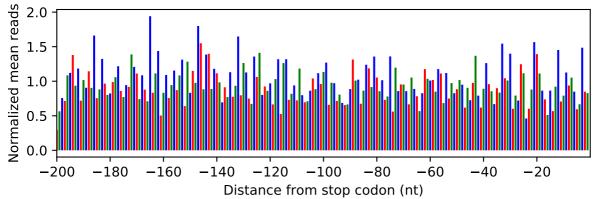
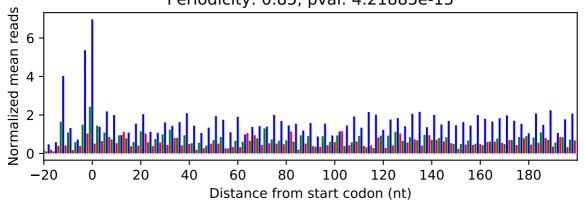
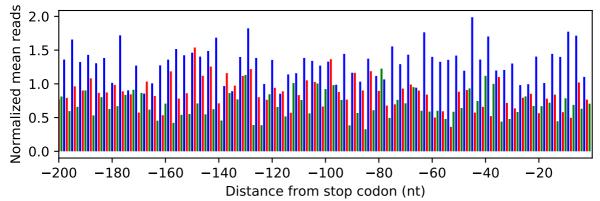
20 nt reads, proportion: 0.17% Periodicity: 0.31, pval: 4.88498e-15



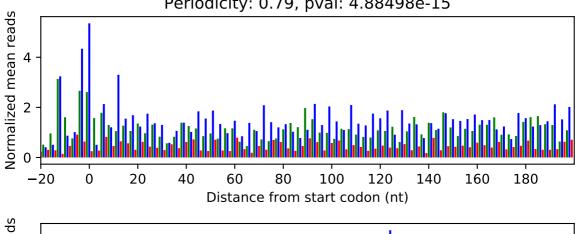


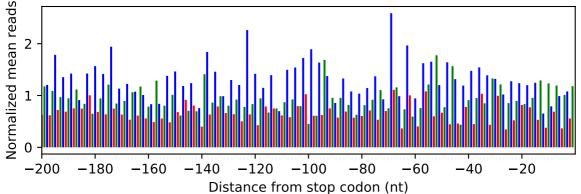
21 nt reads, proportion: 0.16% Periodicity: 0.85, pval: 4.21885e-15



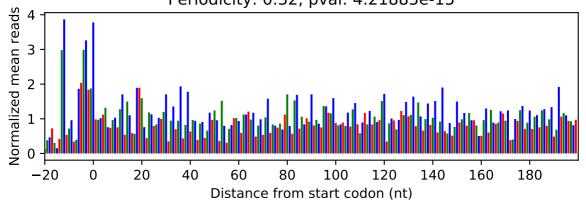


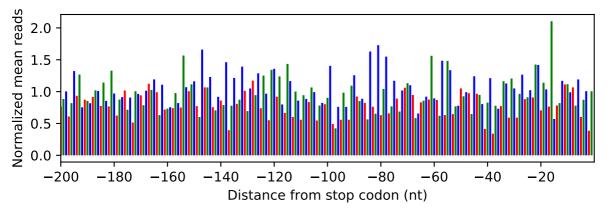
22 nt reads, proportion: 0.19% Periodicity: 0.79, pval: 4.88498e-15



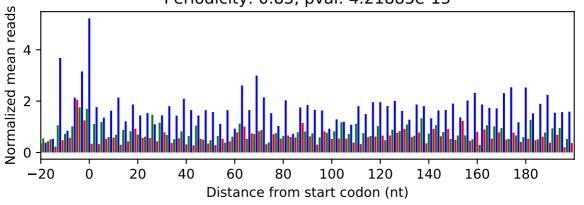


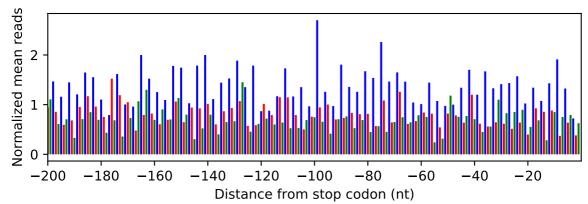
23 nt reads, proportion: 0.36% Periodicity: 0.32, pval: 4.21885e-15



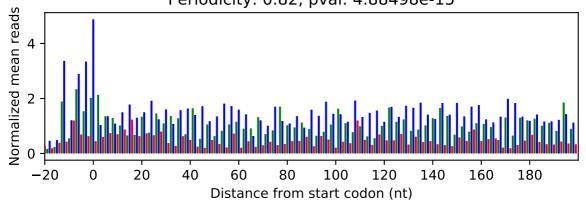


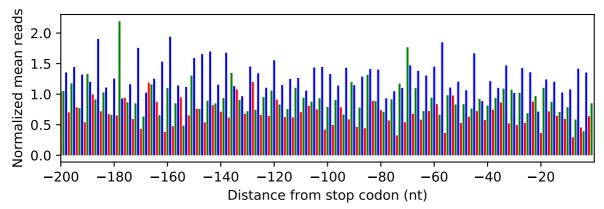
24 nt reads, proportion: 0.17% Periodicity: 0.85, pval: 4.21885e-15



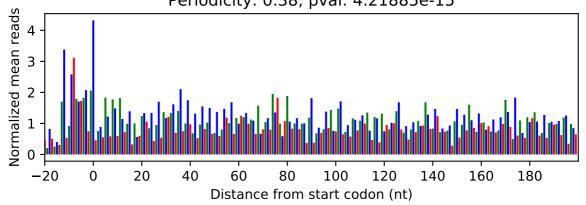


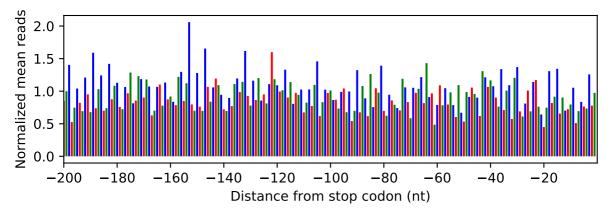
25 nt reads, proportion: 0.23% Periodicity: 0.82, pval: 4.88498e-15



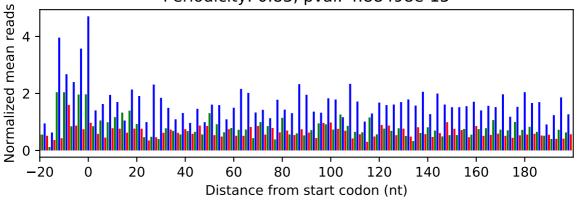


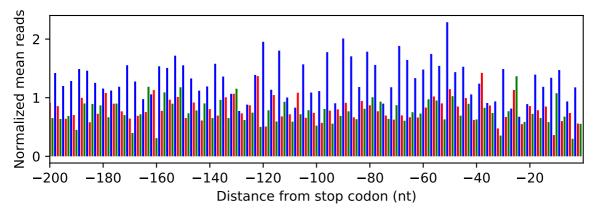
26 nt reads, proportion: 0.30% Periodicity: 0.38, pval: 4.21885e-15



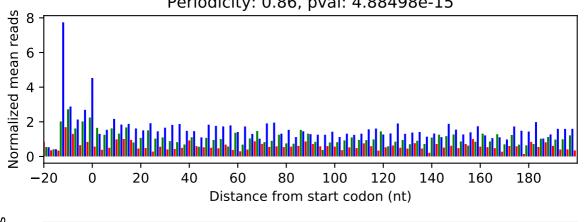


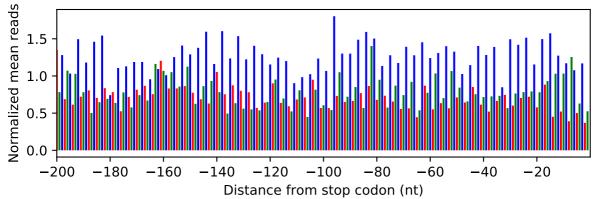
27 nt reads, proportion: 0.34% Periodicity: 0.83, pval: 4.88498e-15



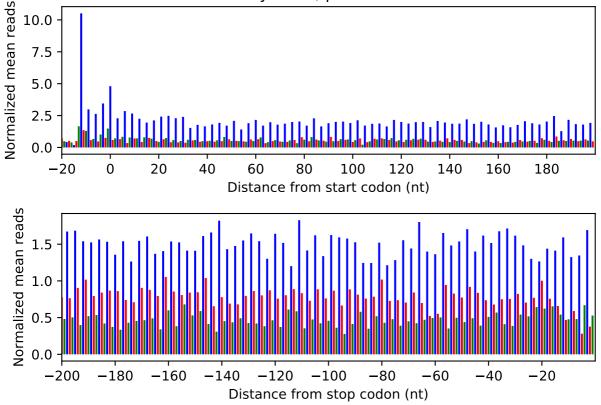


28 nt reads, proportion: 1.05% Periodicity: 0.86, pval: 4.88498e-15

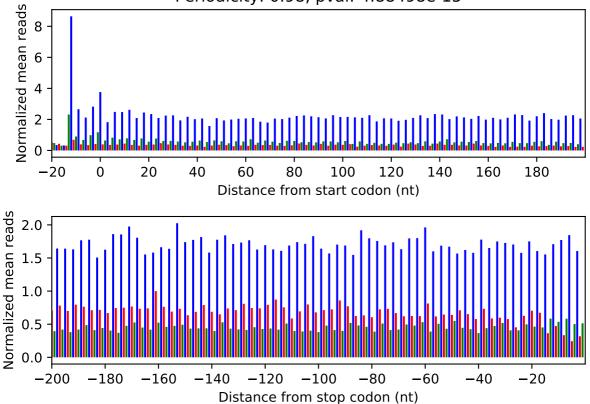




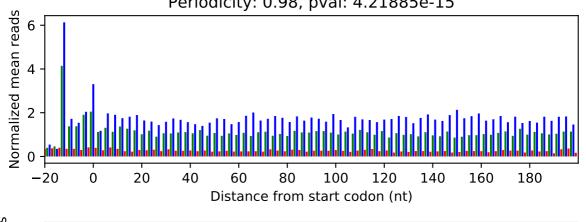
29 nt reads, proportion: 1.98% Periodicity: 0.96, pval: 4.88498e-15

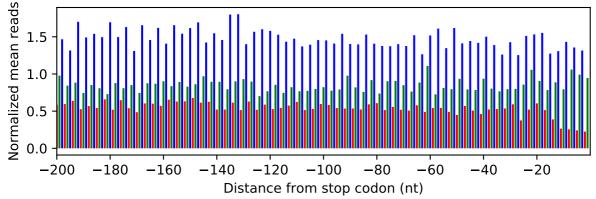


30 nt reads, proportion: 4.23% Periodicity: 0.98, pval: 4.88498e-15

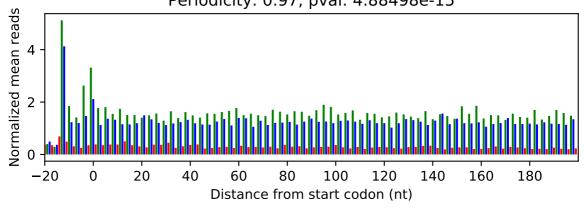


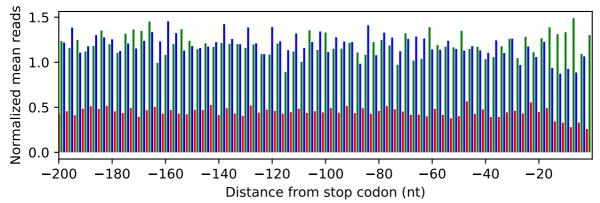
31 nt reads, proportion: 11.34% Periodicity: 0.98, pval: 4.21885e-15



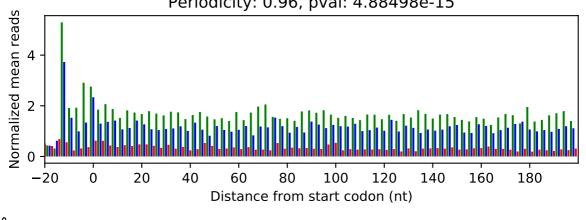


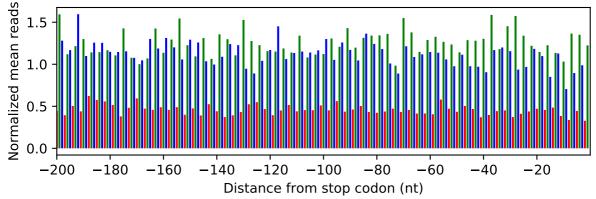
32 nt reads, proportion: 22.08% Periodicity: 0.97, pval: 4.88498e-15



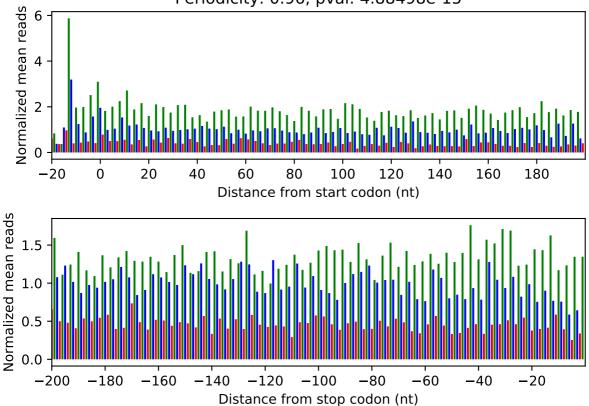


33 nt reads, proportion: 4.25% Periodicity: 0.96, pval: 4.88498e-15

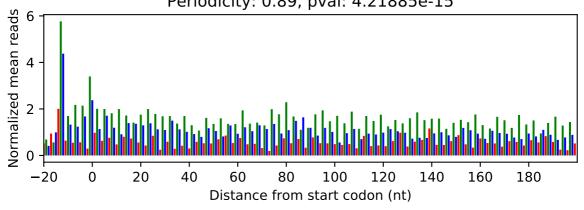


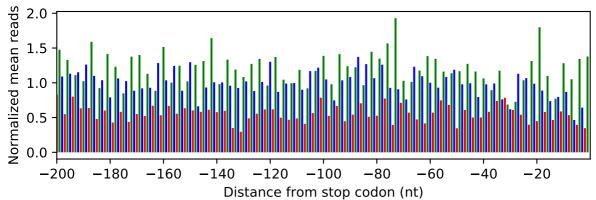


34 nt reads, proportion: 2.60% Periodicity: 0.96, pval: 4.88498e-15

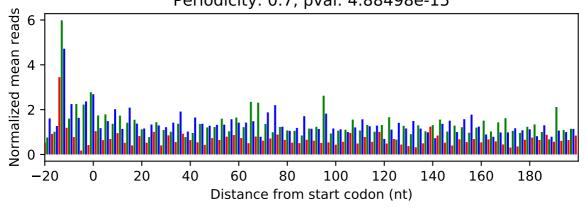


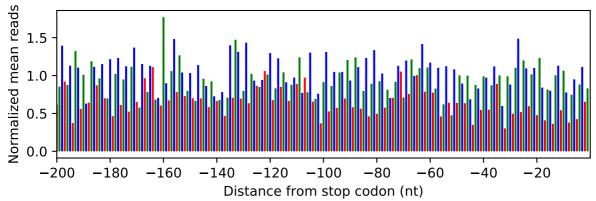
35 nt reads, proportion: 7.37% Periodicity: 0.89, pval: 4.21885e-15



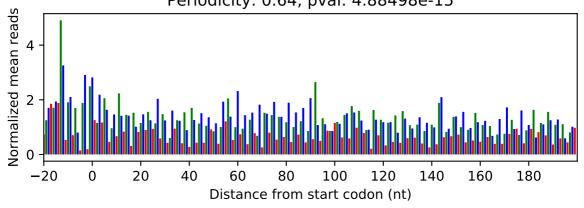


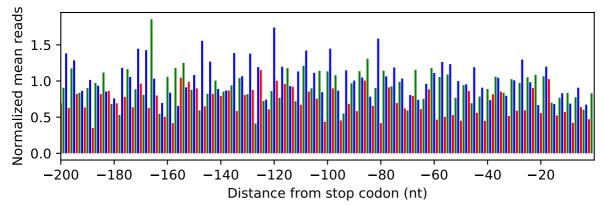
36 nt reads, proportion: 30.28% Periodicity: 0.7, pval: 4.88498e-15



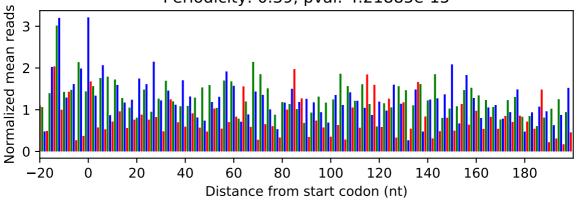


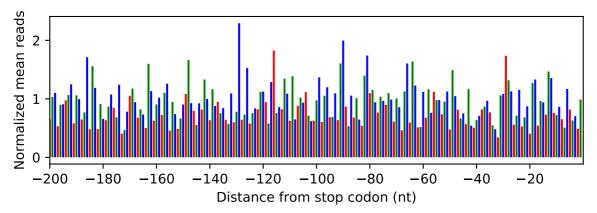
37 nt reads, proportion: 2.91% Periodicity: 0.64, pval: 4.88498e-15



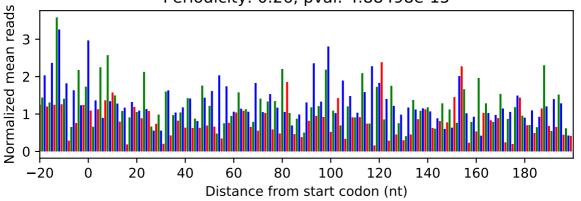


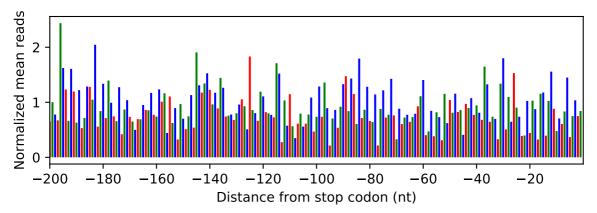
38 nt reads, proportion: 1.54% Periodicity: 0.39, pval: 4.21885e-15



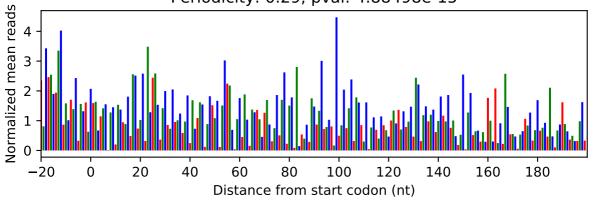


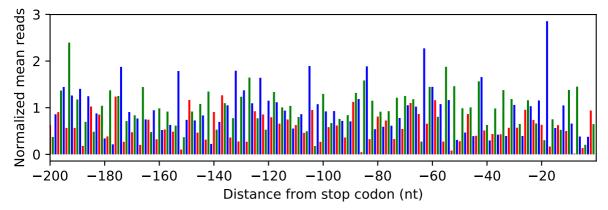
39 nt reads, proportion: 1.62% Periodicity: 0.26, pval: 4.88498e-15





40 nt reads, proportion: 6.28% Periodicity: 0.29, pval: 4.88498e-15





41 nt reads, proportion: 0.55% Periodicity: 0.13, pval: 6.56353e-12

