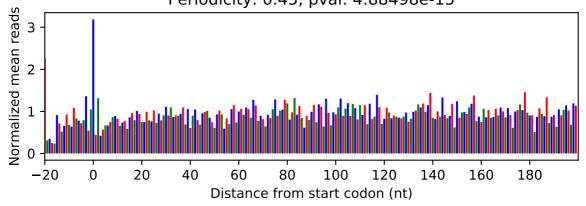
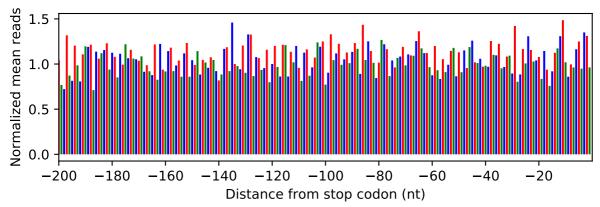
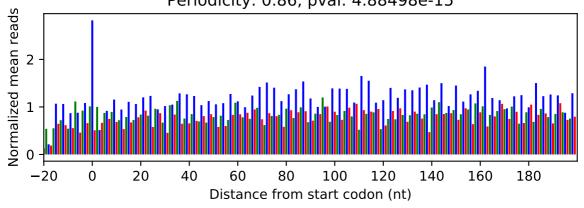
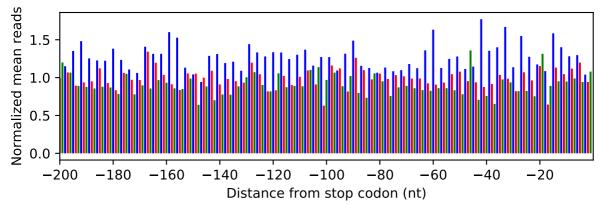
20 nt reads, proportion: 1.90% Periodicity: 0.45, pval: 4.88498e-15



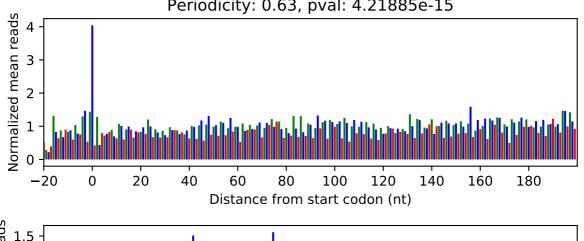


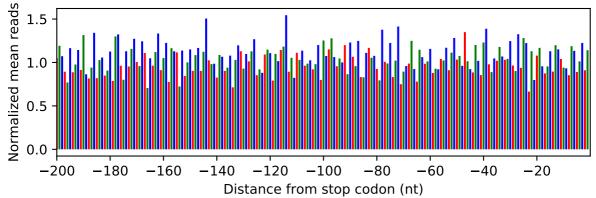
21 nt reads, proportion: 2.04% Periodicity: 0.86, pval: 4.88498e-15



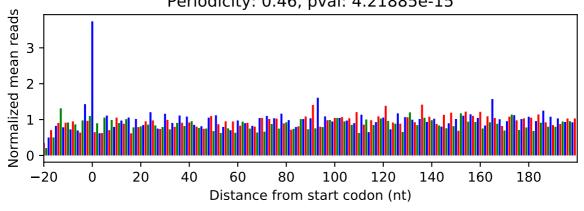


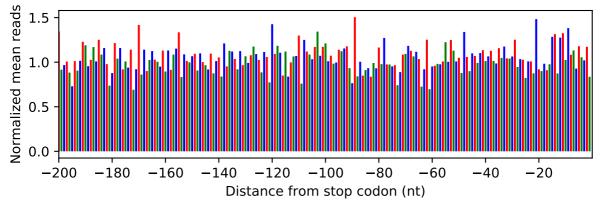
22 nt reads, proportion: 2.06% Periodicity: 0.63, pval: 4.21885e-15



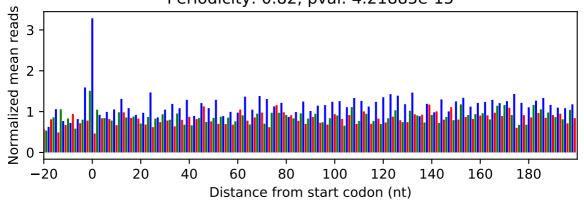


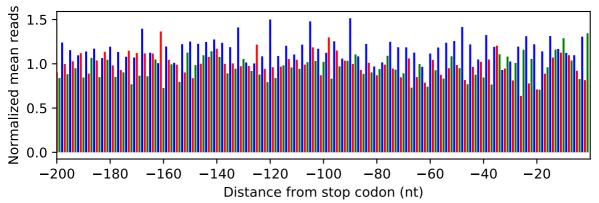
23 nt reads, proportion: 2.34% Periodicity: 0.46, pval: 4.21885e-15



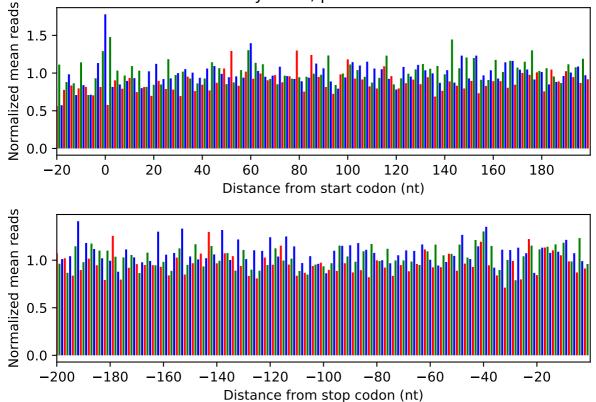


24 nt reads, proportion: 3.13% Periodicity: 0.82, pval: 4.21885e-15

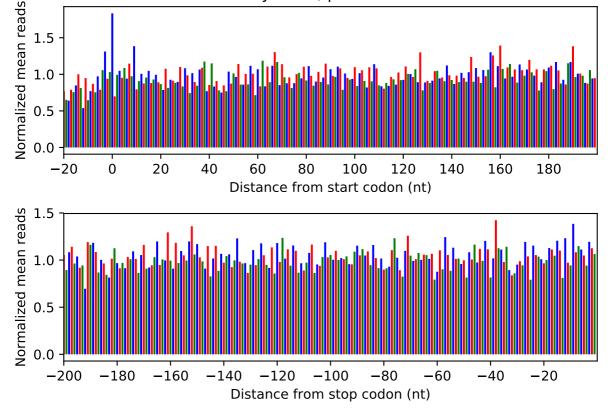


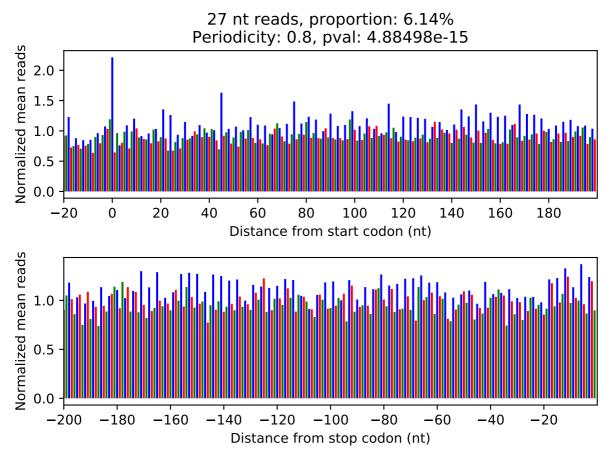


25 nt reads, proportion: 4.68% Periodicity: 0.55, pval: 4.21885e-15

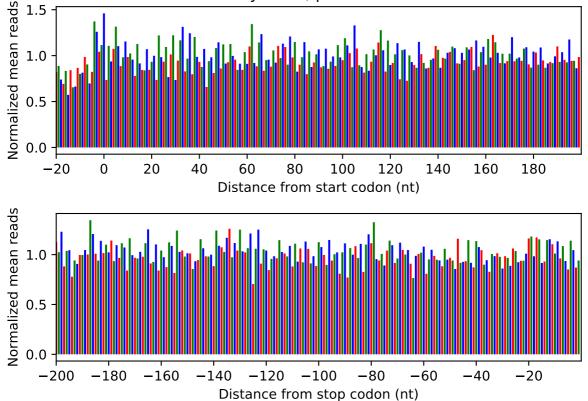


26 nt reads, proportion: 5.77% Periodicity: 0.39, pval: 9.82547e-14

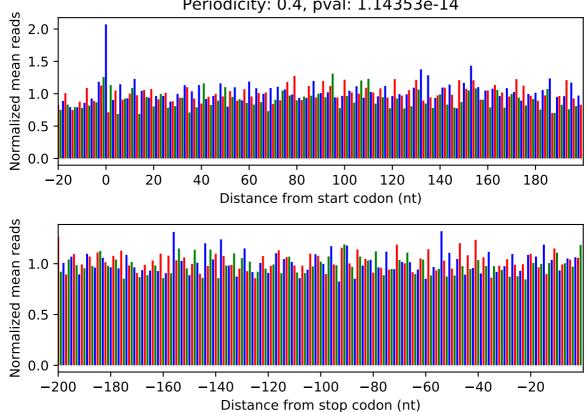




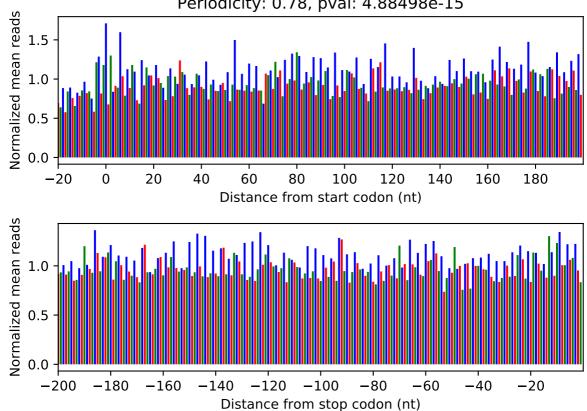
28 nt reads, proportion: 6.03% Periodicity: 0.45, pval: 4.88498e-15



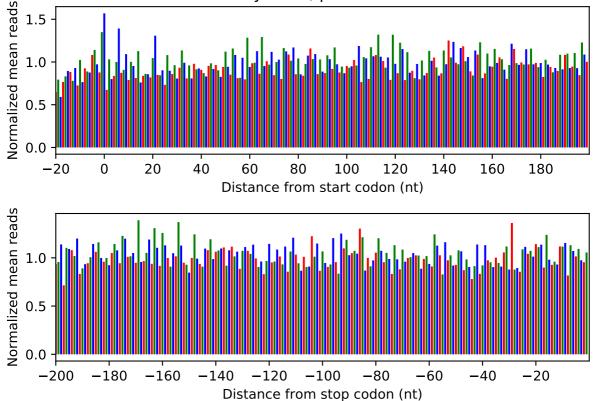
29 nt reads, proportion: 5.95% Periodicity: 0.4, pval: 1.14353e-14

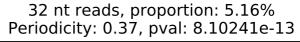


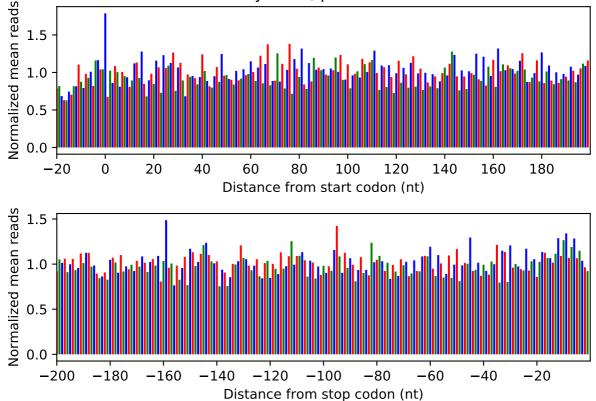
30 nt reads, proportion: 5.75% Periodicity: 0.78, pval: 4.88498e-15

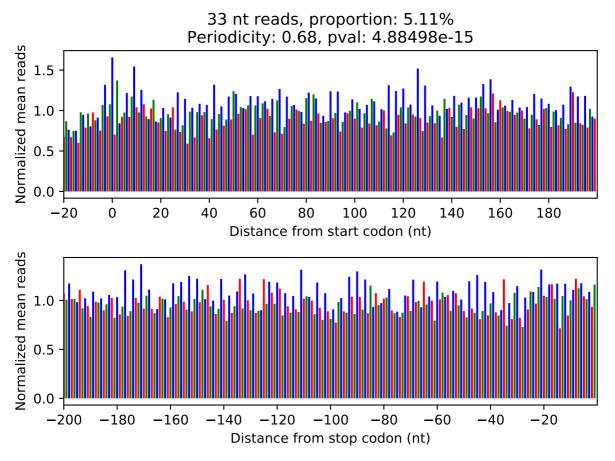


31 nt reads, proportion: 5.52% Periodicity: 0.41, pval: 6.43929e-15

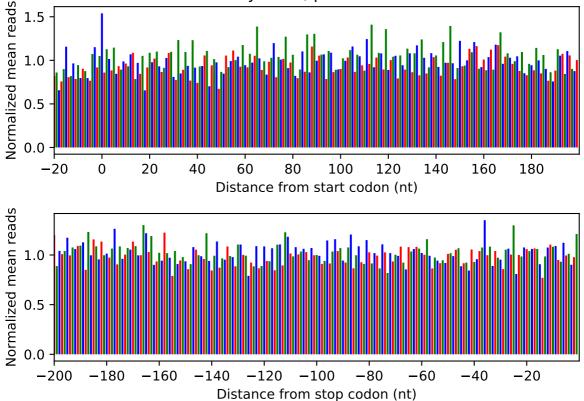




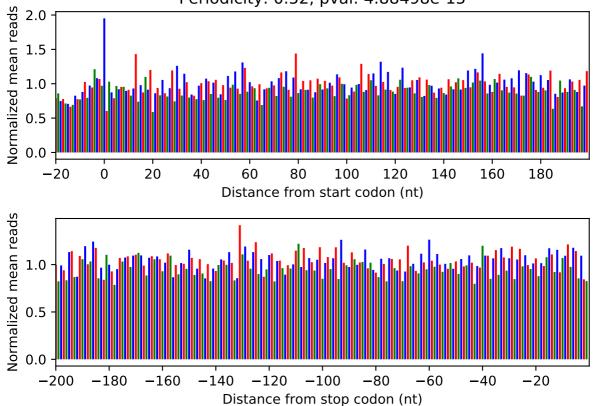




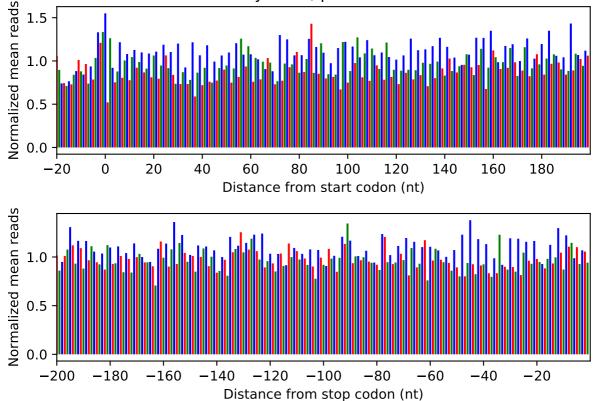
34 nt reads, proportion: 4.96% Periodicity: 0.37, pval: 2.62756e-12



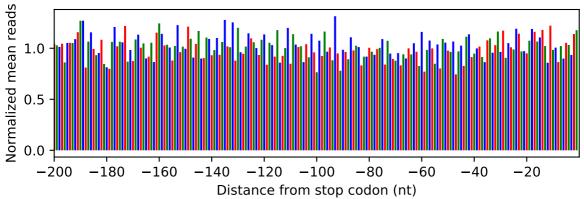
35 nt reads, proportion: 4.80% Periodicity: 0.52, pval: 4.88498e-15



36 nt reads, proportion: 4.52% Periodicity: 0.65, pval: 4.88498e-15



37 nt reads, proportion: 4.35% Periodicity: 0.37, pval: 1.44851e-12 20 40 60 80 160 180 100 120 140 Distance from start codon (nt)



Normalized mean reads

1.0

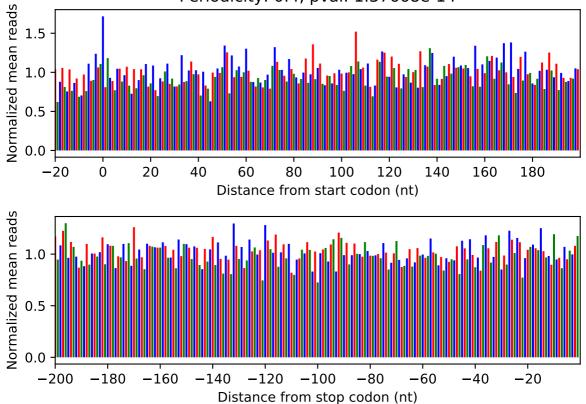
0.5

0.0

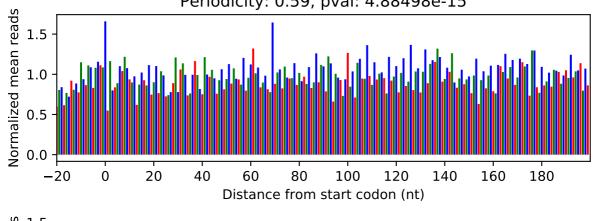
-20

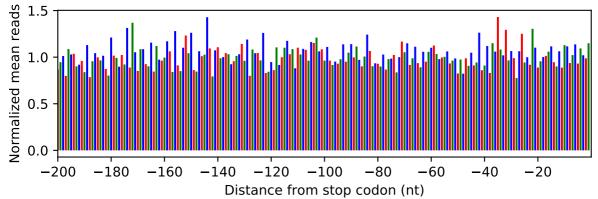
0

38 nt reads, proportion: 4.16% Periodicity: 0.4, pval: 1.37668e-14

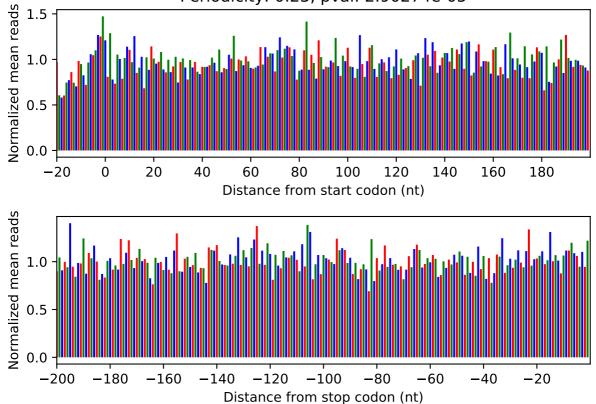


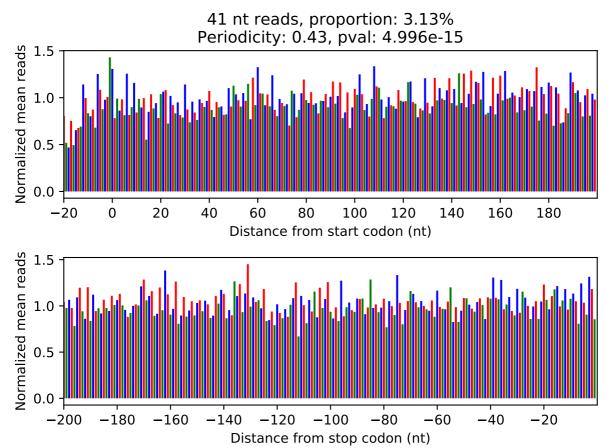
39 nt reads, proportion: 3.98% Periodicity: 0.59, pval: 4.88498e-15



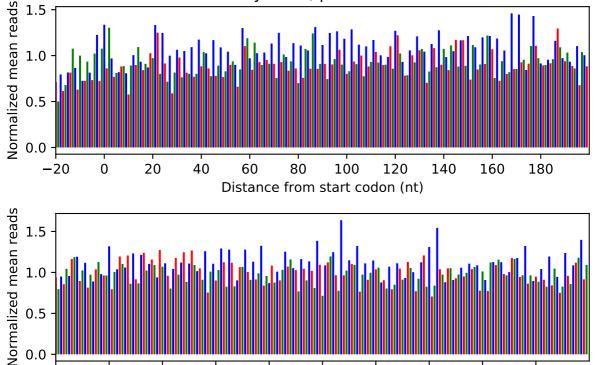


40 nt reads, proportion: 3.67% Periodicity: 0.23, pval: 2.90274e-05





42 nt reads, proportion: 2.31% Periodicity: 0.55, pval: 4.88498e-15



-20

0.0

-200

-180

-160

-140

-120

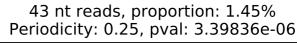
-100

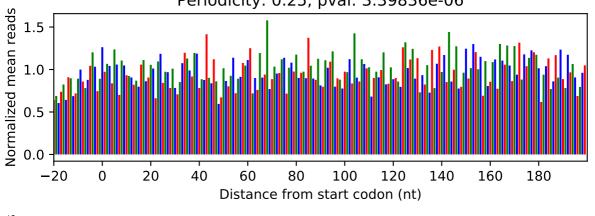
Distance from stop codon (nt)

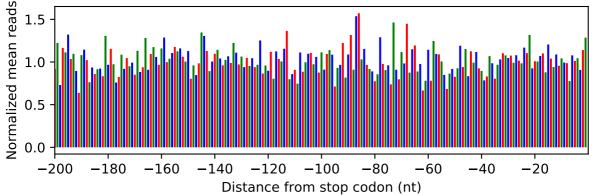
-80

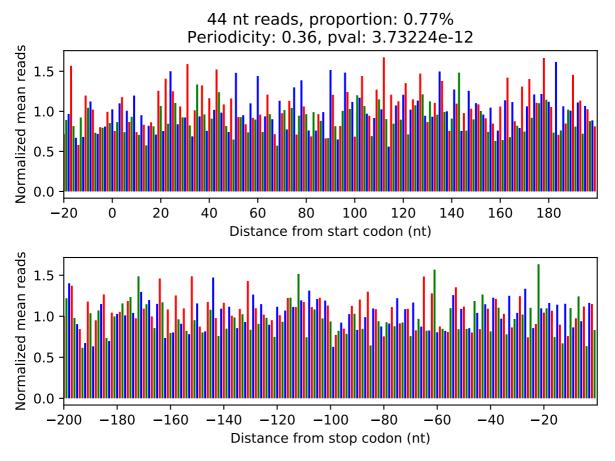
-60

-40









45 nt reads, proportion: 0.32% Periodicity: 0.32, pval: 1.72005e-09

