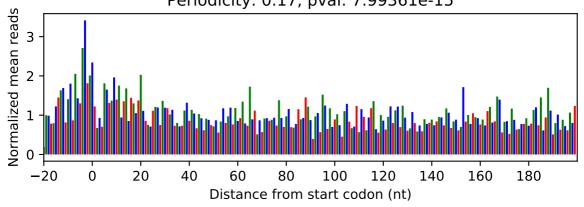
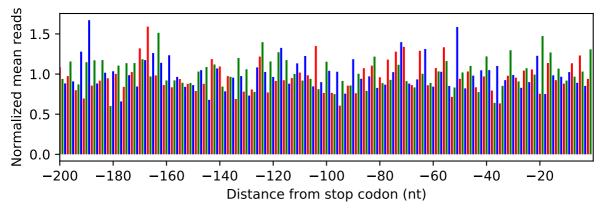
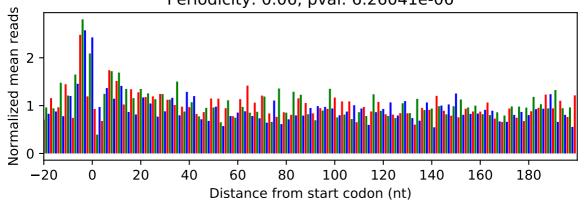
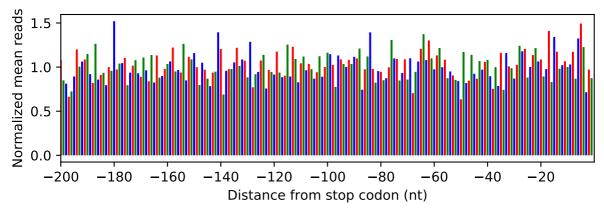
22 nt reads, proportion: 0.36% Periodicity: 0.17, pval: 7.99361e-15



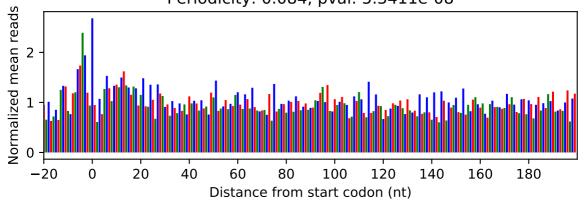


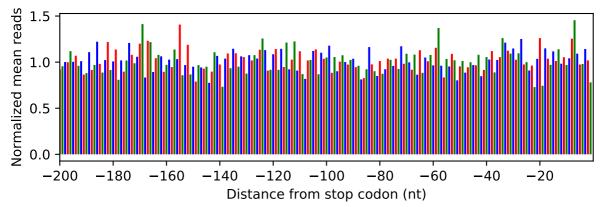
23 nt reads, proportion: 0.71% Periodicity: 0.06, pval: 6.26041e-06



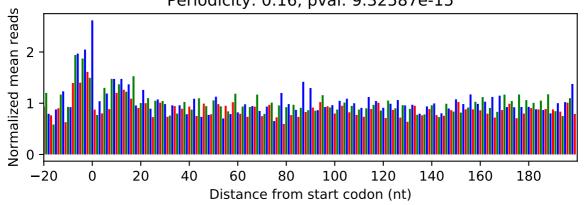


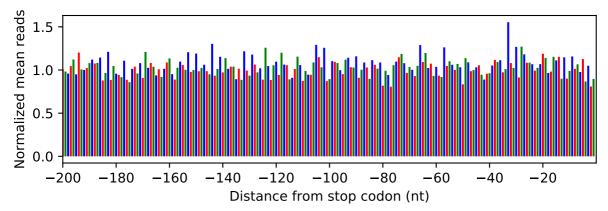
24 nt reads, proportion: 1.36% Periodicity: 0.084, pval: 5.3411e-08



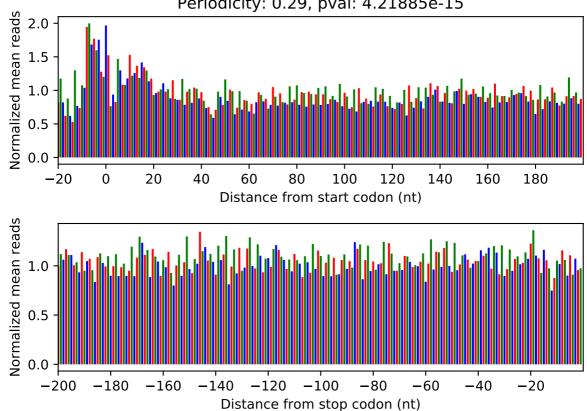


25 nt reads, proportion: 2.00% Periodicity: 0.16, pval: 9.32587e-15

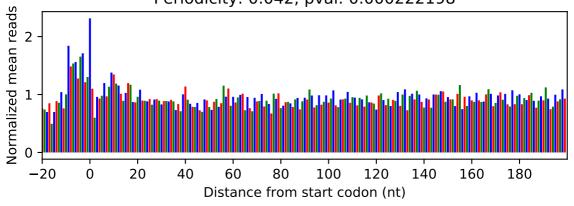


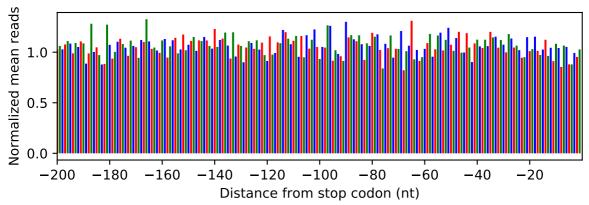


26 nt reads, proportion: 2.88% Periodicity: 0.29, pval: 4.21885e-15

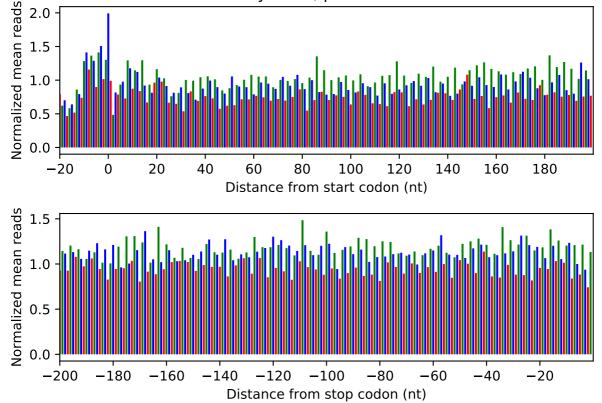


27 nt reads, proportion: 5.15% Periodicity: 0.042, pval: 0.000222198

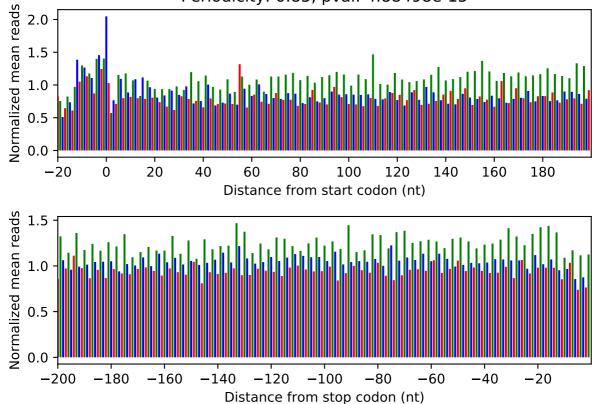




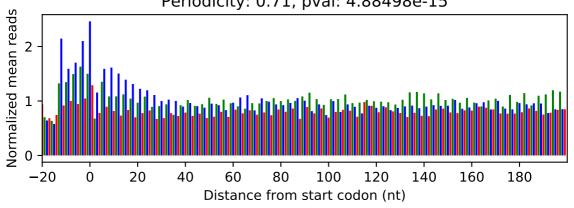
28 nt reads, proportion: 7.19% Periodicity: 0.82, pval: 4.88498e-15

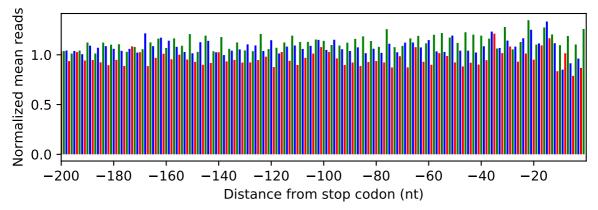


29 nt reads, proportion: 12.20% Periodicity: 0.85, pval: 4.88498e-15

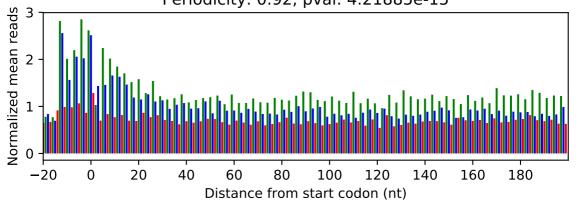


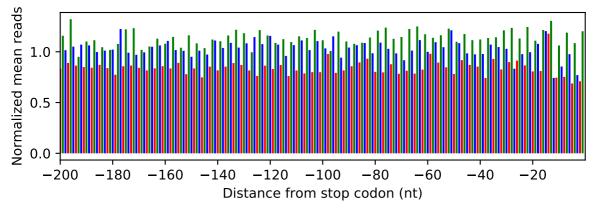
30 nt reads, proportion: 17.44% Periodicity: 0.71, pval: 4.88498e-15



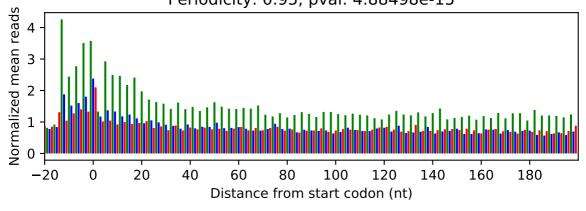


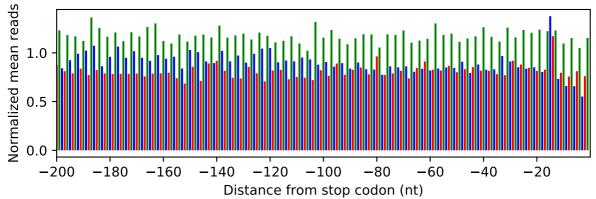
31 nt reads, proportion: 18.85% Periodicity: 0.92, pval: 4.21885e-15



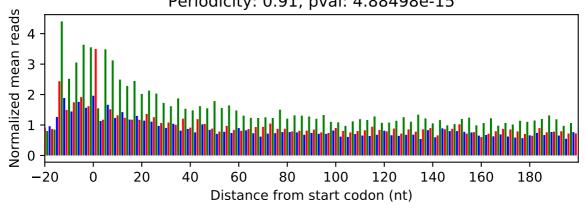


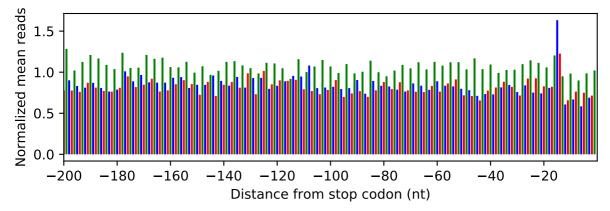
32 nt reads, proportion: 15.66% Periodicity: 0.95, pval: 4.88498e-15



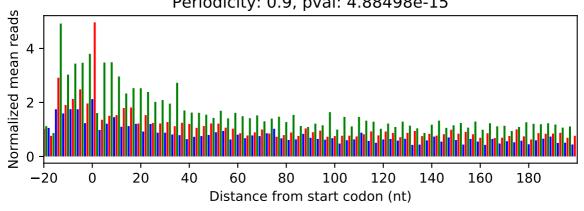


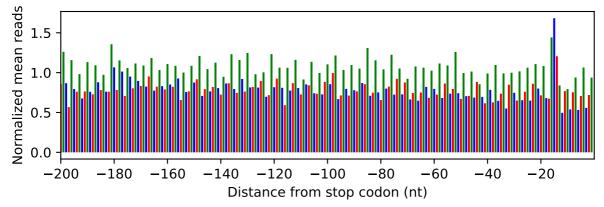
33 nt reads, proportion: 9.50% Periodicity: 0.91, pval: 4.88498e-15



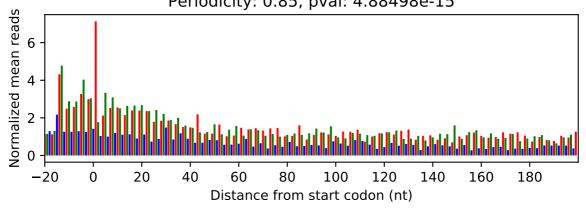


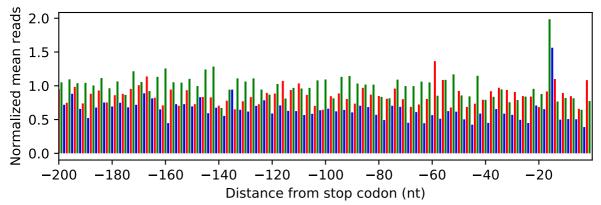
34 nt reads, proportion: 4.46% Periodicity: 0.9, pval: 4.88498e-15





35 nt reads, proportion: 1.64% Periodicity: 0.85, pval: 4.88498e-15





36 nt reads, proportion: 0.61% Periodicity: 0.59, pval: 4.21885e-15 0 20 40 60 80 100 120 140 160 180 Distance from start codon (nt)

Normalized mean reads 7.5 5.0 2.5 0.0 -20Normalized mean reads 1.5 1.0 0.0 -20 -200-180-160-100-60 -40140 -120-80 Distance from stop codon (nt)