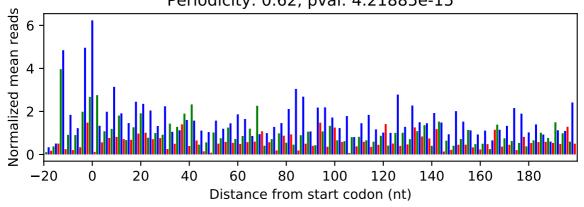
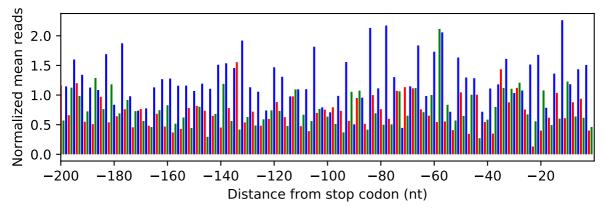
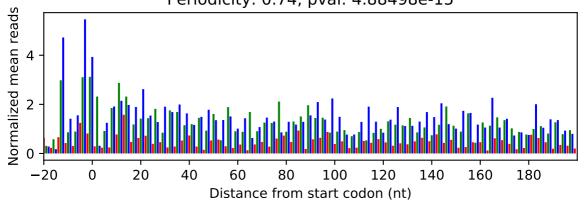
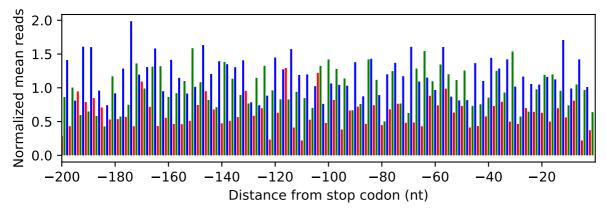
17 nt reads, proportion: 0.33% Periodicity: 0.62, pval: 4.21885e-15



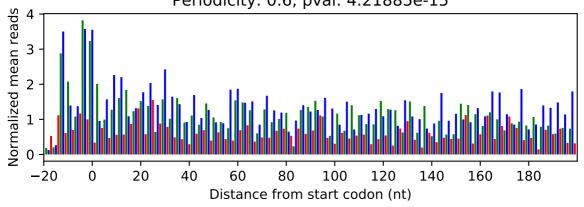


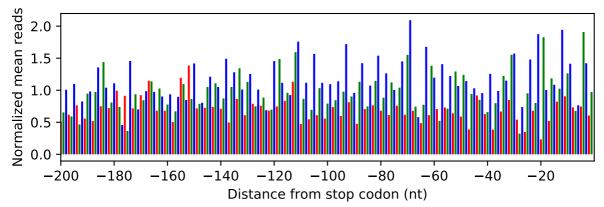
18 nt reads, proportion: 0.34% Periodicity: 0.74, pval: 4.88498e-15



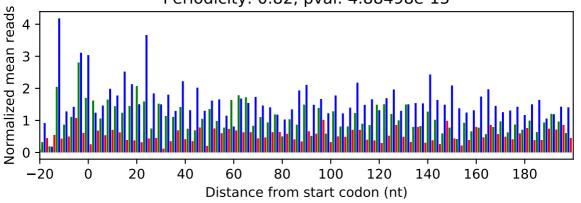


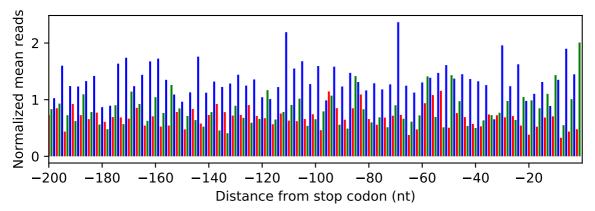
19 nt reads, proportion: 0.87% Periodicity: 0.6, pval: 4.21885e-15



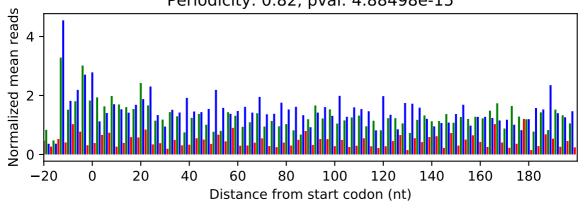


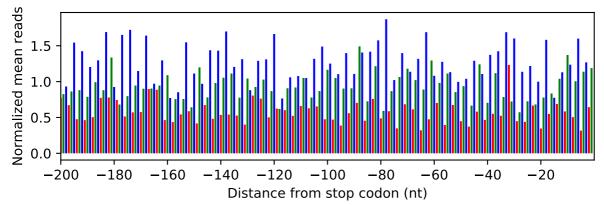
20 nt reads, proportion: 0.46% Periodicity: 0.82, pval: 4.88498e-15



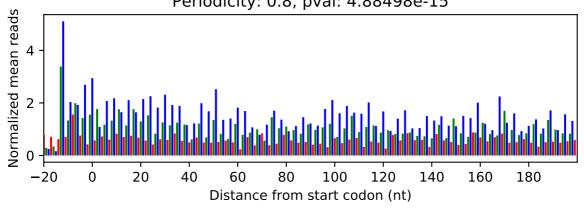


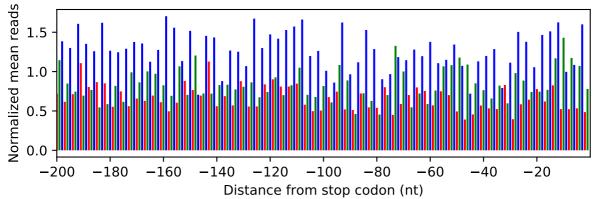
21 nt reads, proportion: 0.88% Periodicity: 0.82, pval: 4.88498e-15



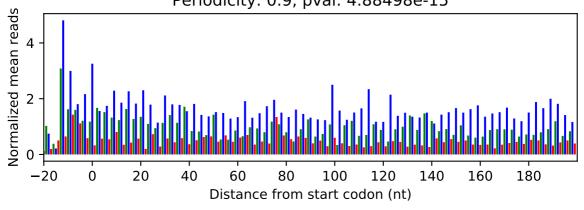


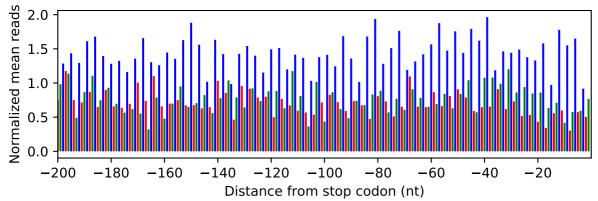
22 nt reads, proportion: 1.69% Periodicity: 0.8, pval: 4.88498e-15



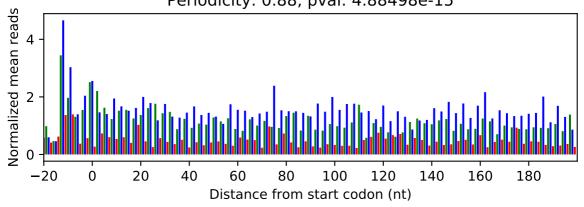


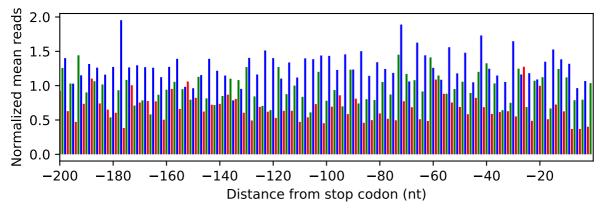
23 nt reads, proportion: 1.19% Periodicity: 0.9, pval: 4.88498e-15



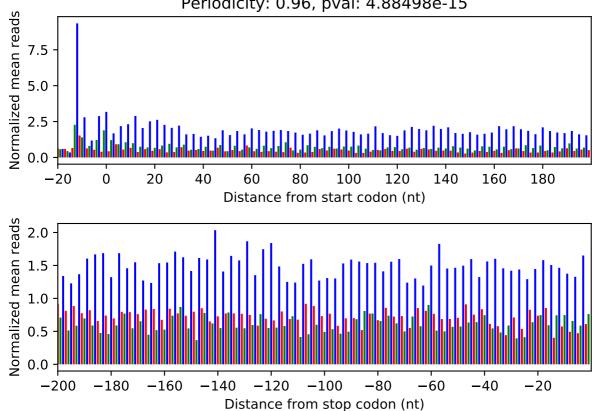


24 nt reads, proportion: 2.80% Periodicity: 0.88, pval: 4.88498e-15

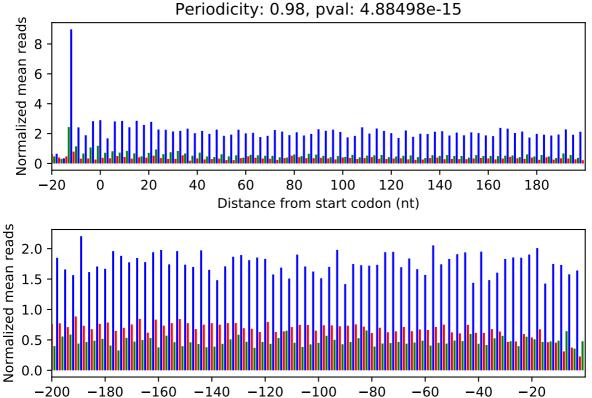




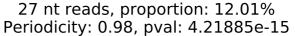
25 nt reads, proportion: 4.88% Periodicity: 0.96, pval: 4.88498e-15

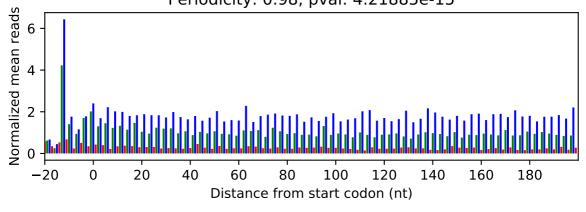


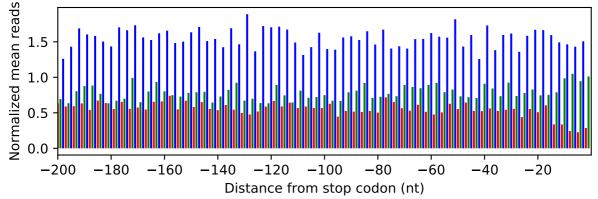
26 nt reads, proportion: 4.90%



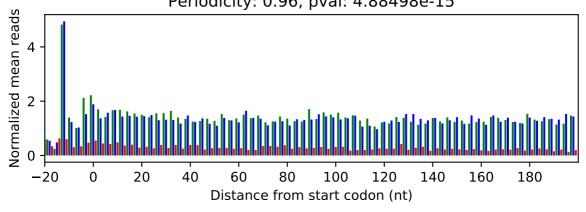
Distance from stop codon (nt)

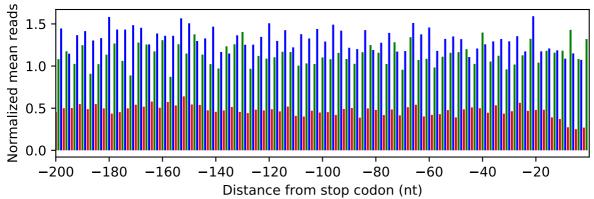




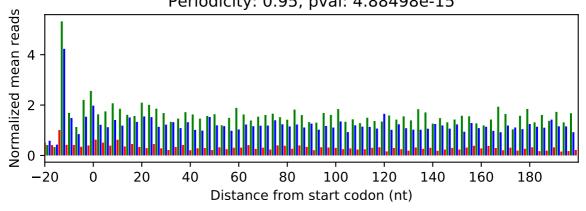


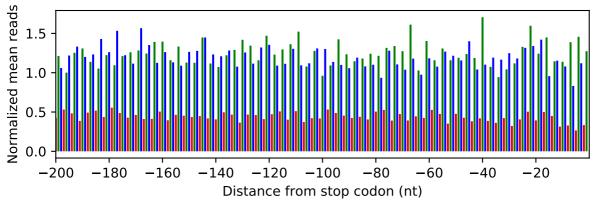
28 nt reads, proportion: 23.67% Periodicity: 0.96, pval: 4.88498e-15



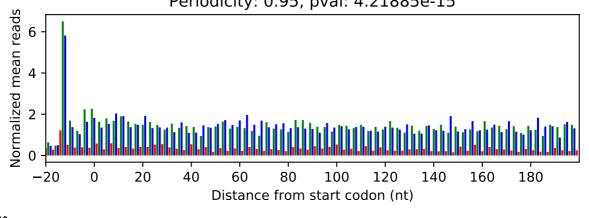


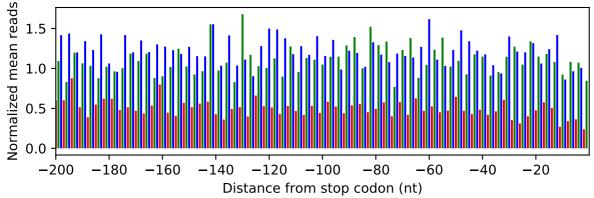
29 nt reads, proportion: 6.50% Periodicity: 0.95, pval: 4.88498e-15



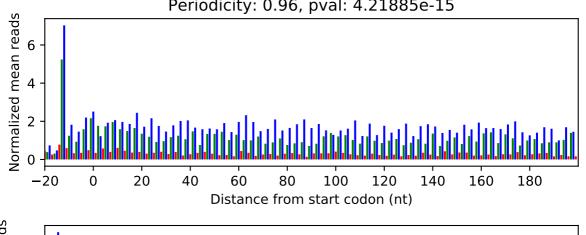


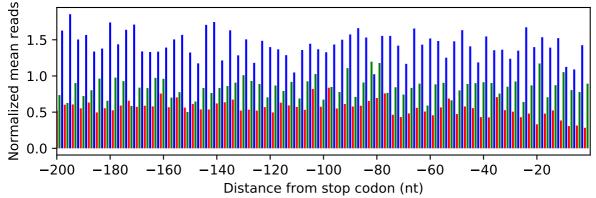
30 nt reads, proportion: 4.47% Periodicity: 0.95, pval: 4.21885e-15



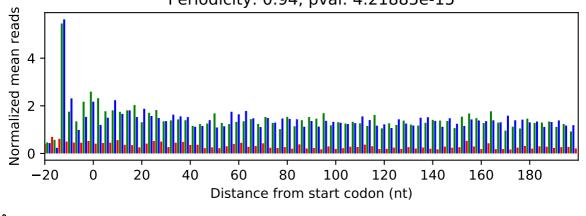


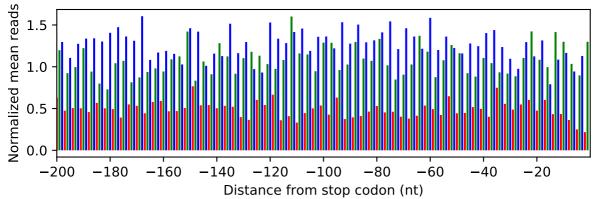
31 nt reads, proportion: 5.50% Periodicity: 0.96, pval: 4.21885e-15



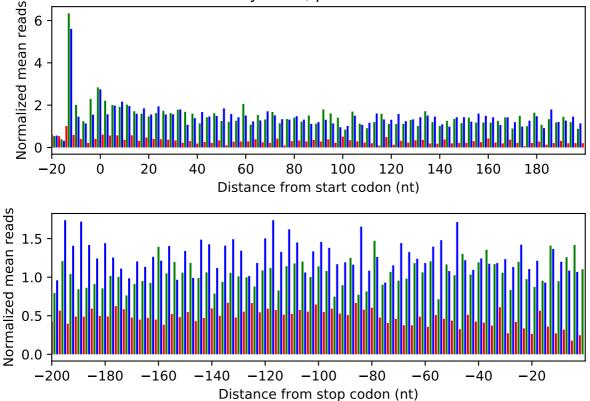


32 nt reads, proportion: 19.67% Periodicity: 0.94, pval: 4.21885e-15

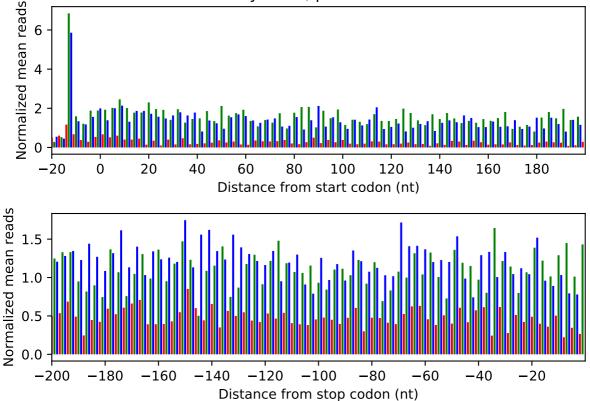




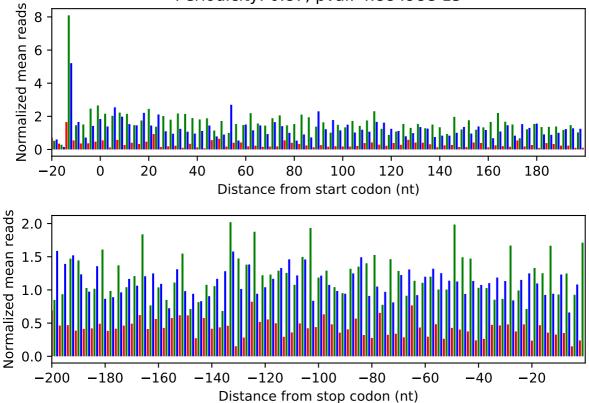
33 nt reads, proportion: 2.39% Periodicity: 0.92, pval: 4.88498e-15



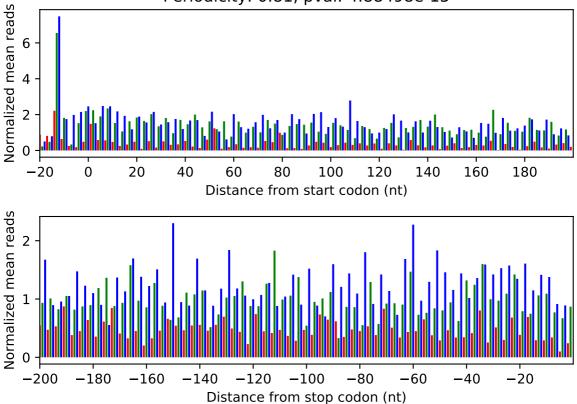
34 nt reads, proportion: 1.85% Periodicity: 0.89, pval: 4.88498e-15



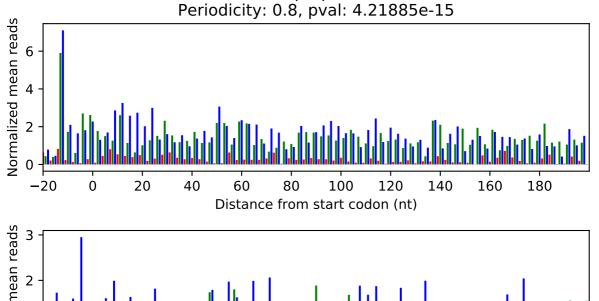
35 nt reads, proportion: 2.72% Periodicity: 0.87, pval: 4.88498e-15

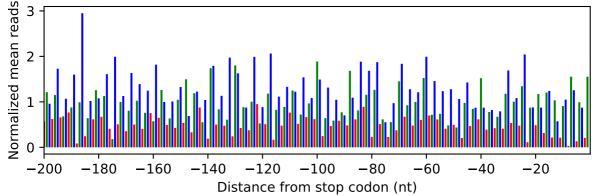


36 nt reads, proportion: 1.73% Periodicity: 0.81, pval: 4.88498e-15

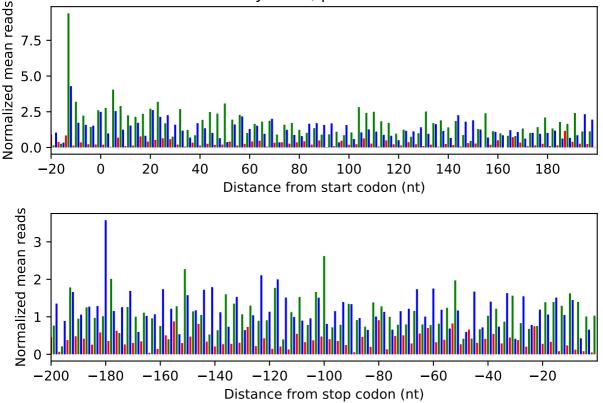


37 nt reads, proportion: 0.44%

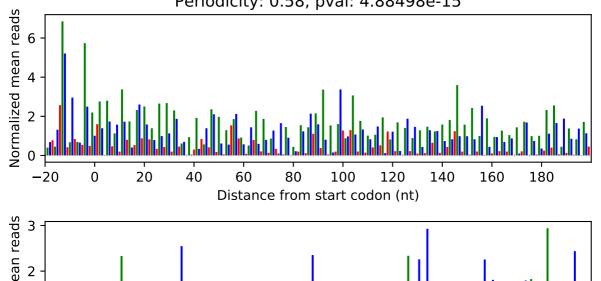


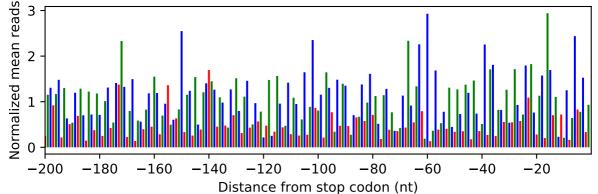


38 nt reads, proportion: 0.24% Periodicity: 0.73, pval: 4.88498e-15



39 nt reads, proportion: 0.22% Periodicity: 0.58, pval: 4.88498e-15





40 nt reads, proportion: 0.26% Periodicity: 0.49, pval: 4.88498e-15 Normalized mean reads 10.0 7.5 5.0 2.5 0.0 20 40 60 -200 80 100 120 140 160 180 Distance from start codon (nt) Normalized mean reads -200-180-160-80 -60 -20 -140-120-100-40Distance from stop codon (nt)