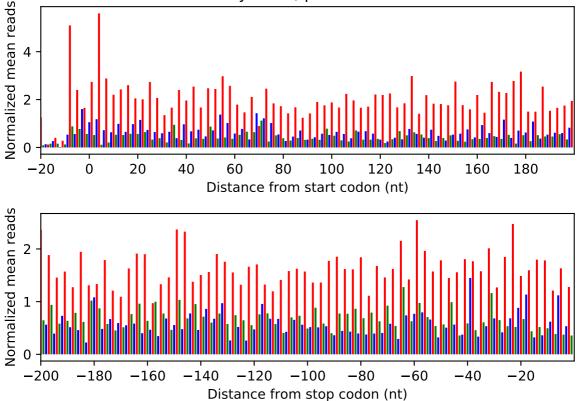
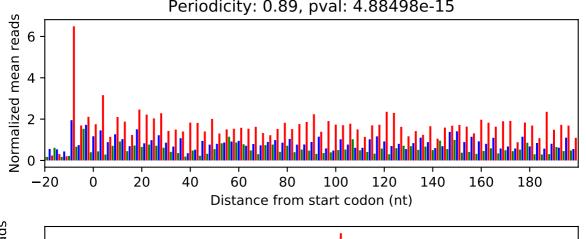
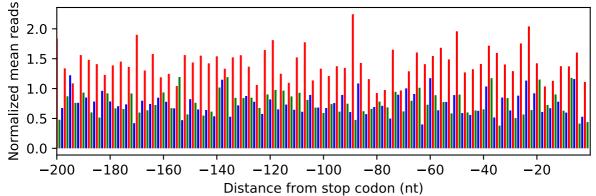
16 nt reads, proportion: 0.32% Periodicity: 0.94, pval: 4.88498e-15

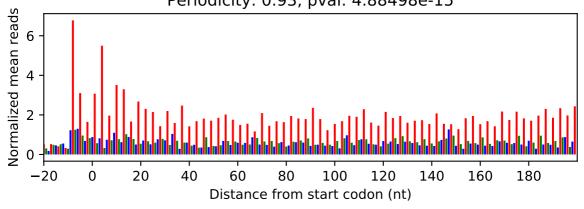


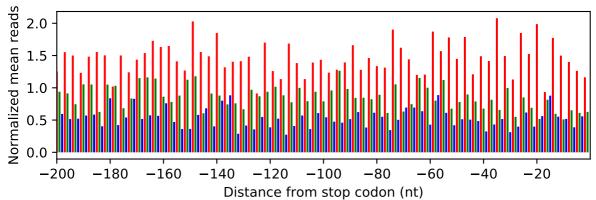
17 nt reads, proportion: 0.64% Periodicity: 0.89, pval: 4.88498e-15



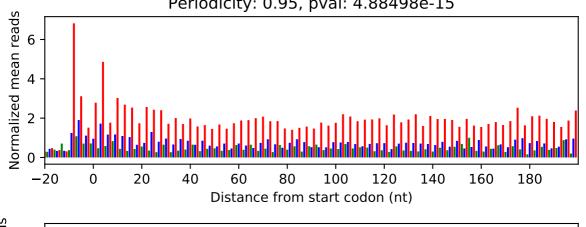


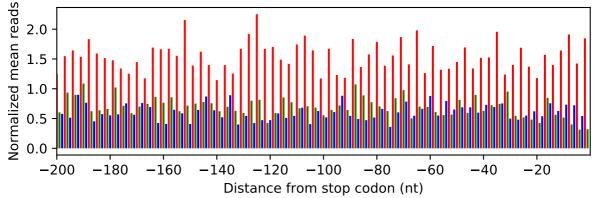
18 nt reads, proportion: 1.23% Periodicity: 0.93, pval: 4.88498e-15





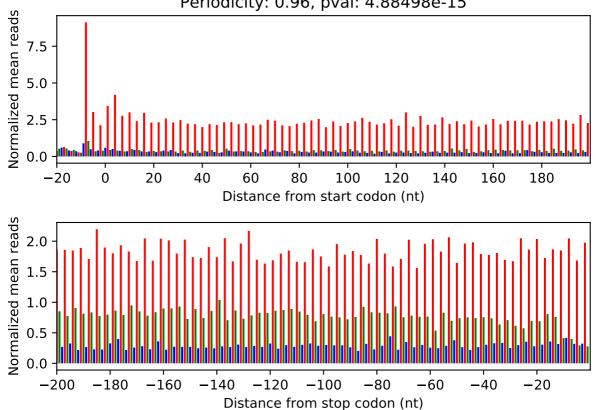
19 nt reads, proportion: 1.25% Periodicity: 0.95, pval: 4.88498e-15



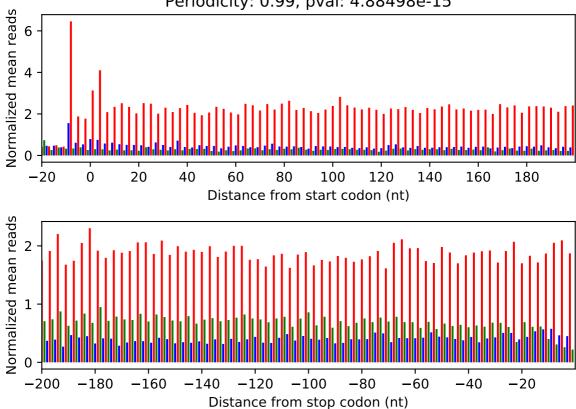


20 nt reads, proportion: 2.85% Periodicity: 0.95, pval: 4.88498e-15 10.0 Normalized mean reads 7.5 5.0 2.5 0.0 0 20 40 60 180 80 100 120 140 160 -20Distance from start codon (nt) Normalized mean reads 1.5 1.0 0.5 0.0 -180-160-100-60 -40-20 -200-140-120-80 Distance from stop codon (nt)

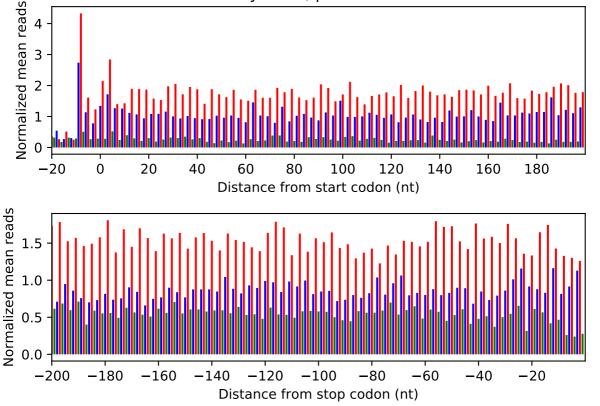
21 nt reads, proportion: 6.73% Periodicity: 0.96, pval: 4.88498e-15



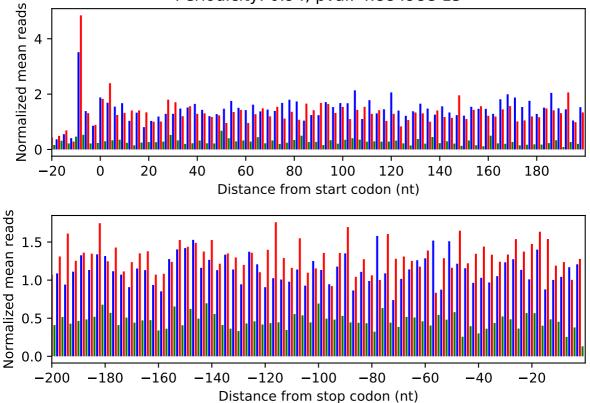
22 nt reads, proportion: 7.42% Periodicity: 0.99, pval: 4.88498e-15



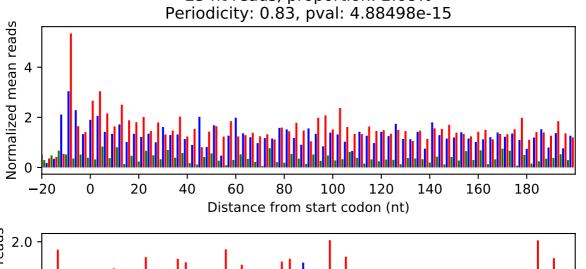
23 nt reads, proportion: 14.32% Periodicity: 0.96, pval: 4.21885e-15

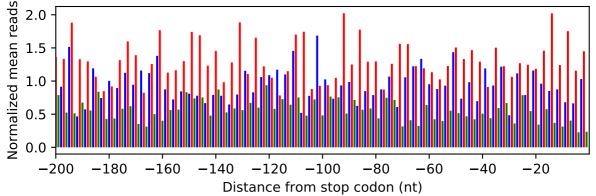


24 nt reads, proportion: 20.19% Periodicity: 0.94, pval: 4.88498e-15

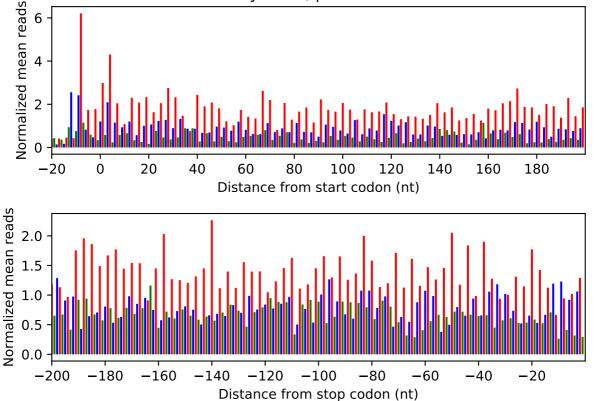


25 nt reads, proportion: 2.68%

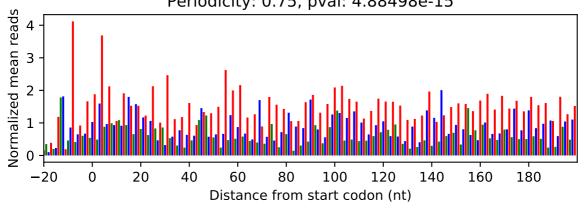


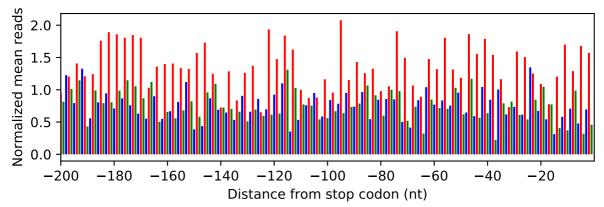


26 nt reads, proportion: 4.68% Periodicity: 0.84, pval: 4.88498e-15

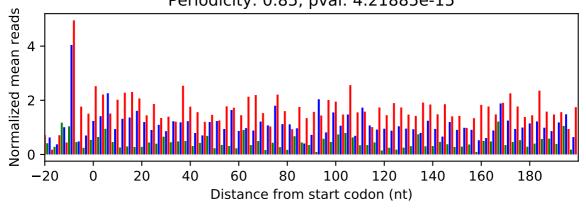


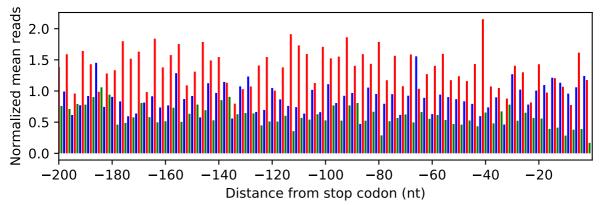
27 nt reads, proportion: 9.58% Periodicity: 0.75, pval: 4.88498e-15



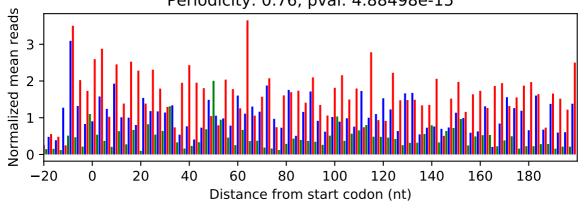


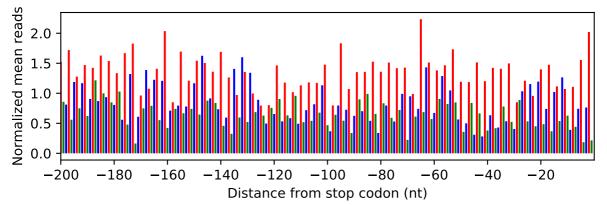
28 nt reads, proportion: 11.38% Periodicity: 0.85, pval: 4.21885e-15



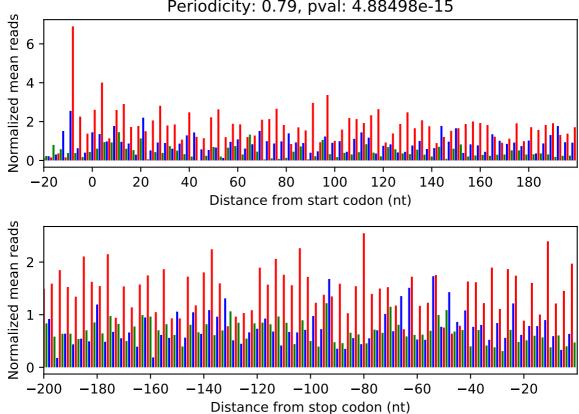


29 nt reads, proportion: 2.61% Periodicity: 0.76, pval: 4.88498e-15

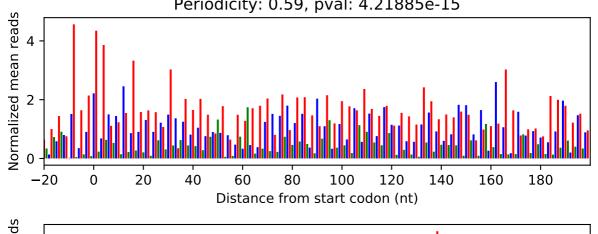


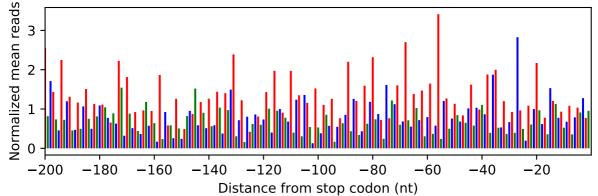


30 nt reads, proportion: 3.30% Periodicity: 0.79, pval: 4.88498e-15

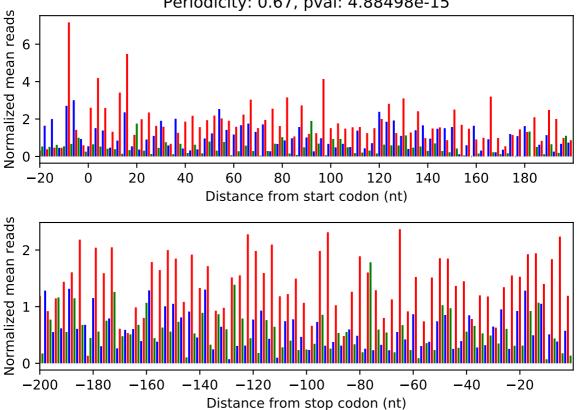


31 nt reads, proportion: 6.93% Periodicity: 0.59, pval: 4.21885e-15

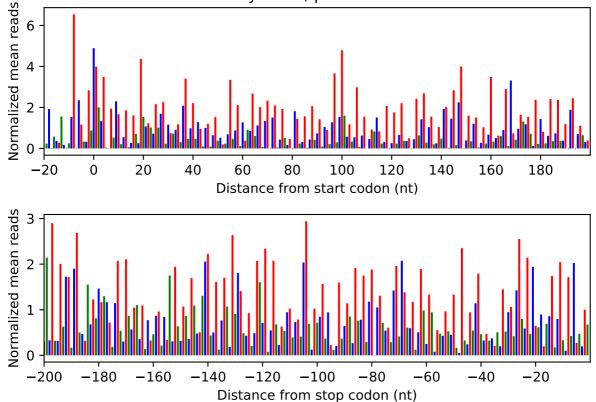




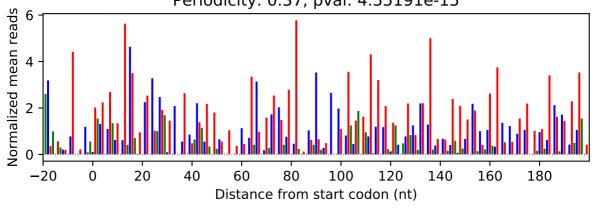
32 nt reads, proportion: 2.09% Periodicity: 0.67, pval: 4.88498e-15

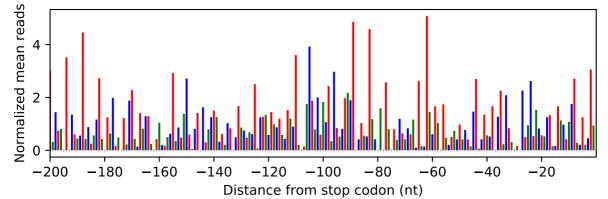


33 nt reads, proportion: 0.38% Periodicity: 0.56, pval: 4.88498e-15



34 nt reads, proportion: 0.39% Periodicity: 0.37, pval: 4.55191e-15





35 nt reads, proportion: 0.40% Periodicity: 0.21, pval: 4.44089e-15 Normalized mean reads 7.5 5.0 2.5 0.0 20 40 60 80 180 -200 100 120 140 160 Distance from start codon (nt) Normalized mean reads 4 -200-180-160-140-120-100-80-60 -20-40Distance from stop codon (nt)

36 nt reads, proportion: 0.65% Periodicity: 0.098, pval: 1.93906e-06

