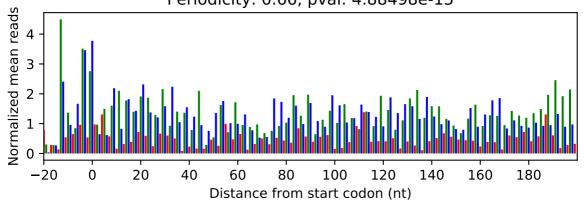
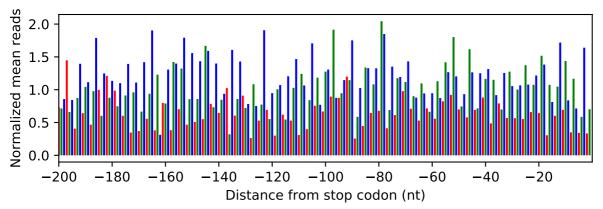
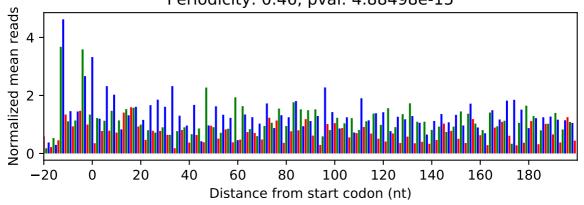
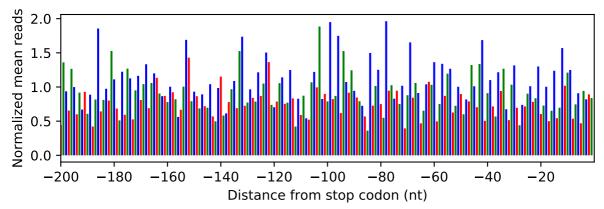
18 nt reads, proportion: 0.40% Periodicity: 0.66, pval: 4.88498e-15



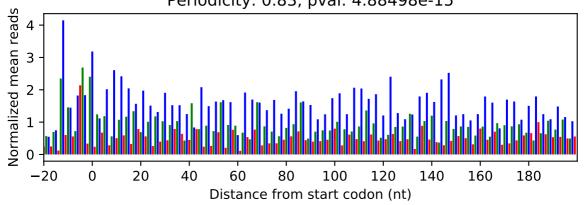


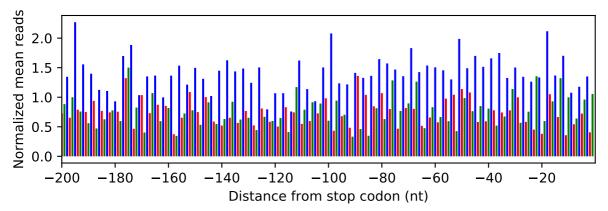
19 nt reads, proportion: 0.61% Periodicity: 0.46, pval: 4.88498e-15



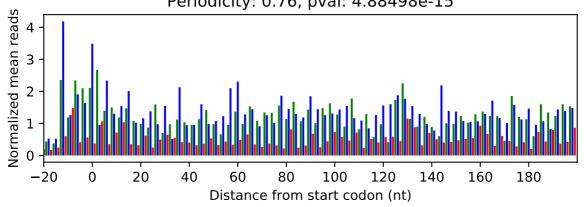


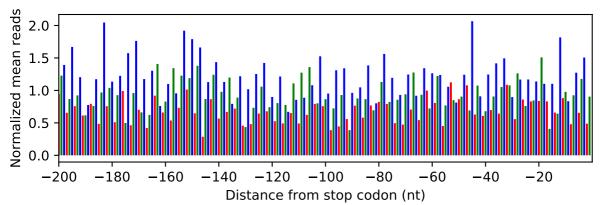
20 nt reads, proportion: 0.47% Periodicity: 0.83, pval: 4.88498e-15



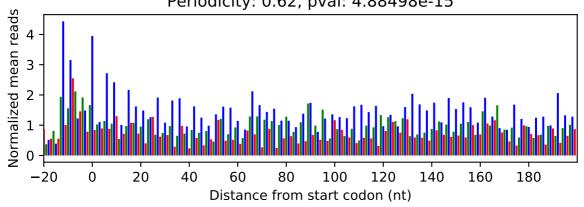


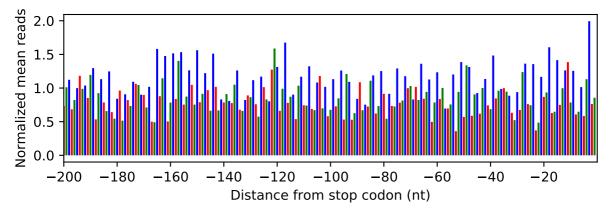
21 nt reads, proportion: 0.80% Periodicity: 0.76, pval: 4.88498e-15



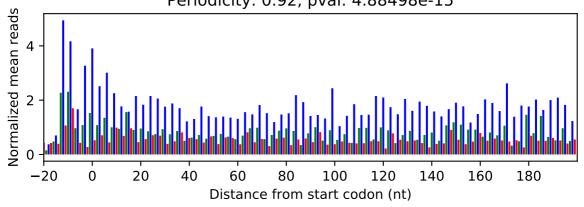


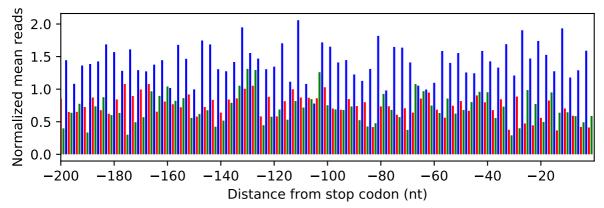
22 nt reads, proportion: 1.39% Periodicity: 0.62, pval: 4.88498e-15



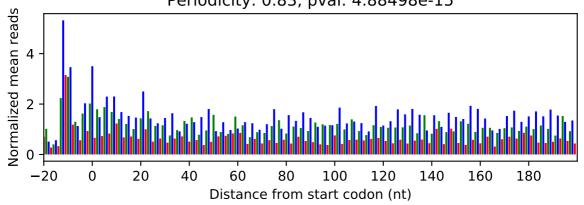


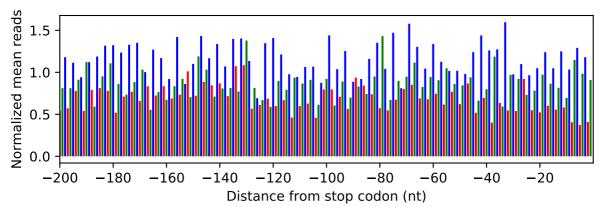
23 nt reads, proportion: 1.23% Periodicity: 0.92, pval: 4.88498e-15



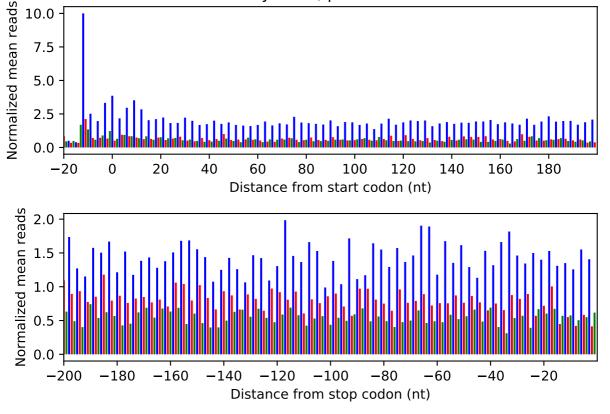


24 nt reads, proportion: 3.23% Periodicity: 0.83, pval: 4.88498e-15

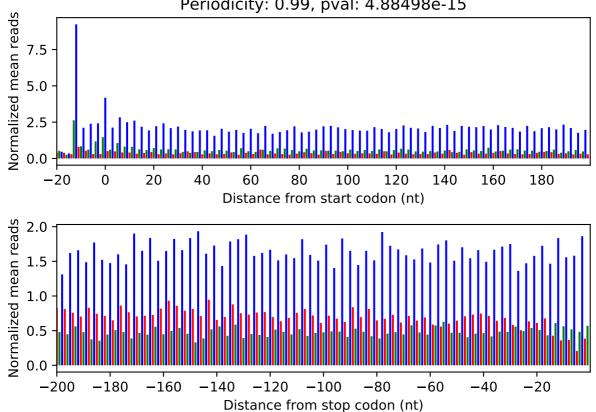




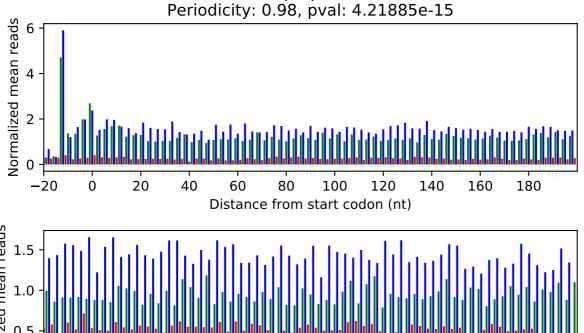
25 nt reads, proportion: 7.77% Periodicity: 0.97, pval: 4.88498e-15



26 nt reads, proportion: 8.99% Periodicity: 0.99, pval: 4.88498e-15

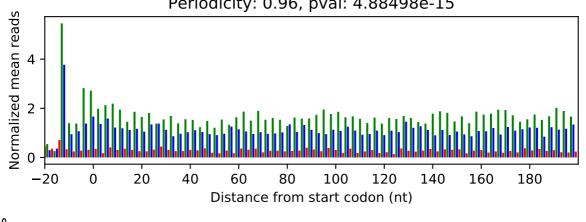


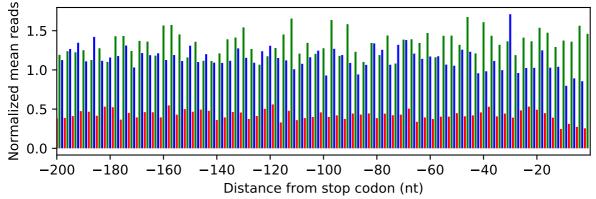
27 nt reads, proportion: 14.79%



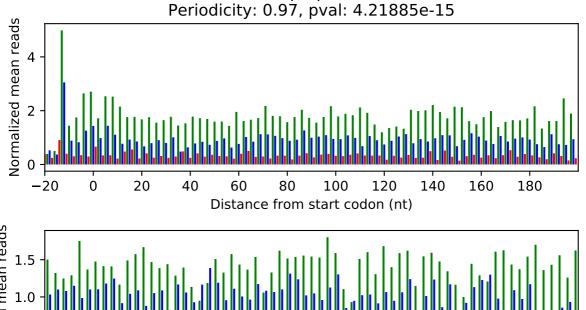
Normalized mean reads 0.5 0.0 **-**20 -200-180-160140 -100-80 -60 -40-120Distance from stop codon (nt)

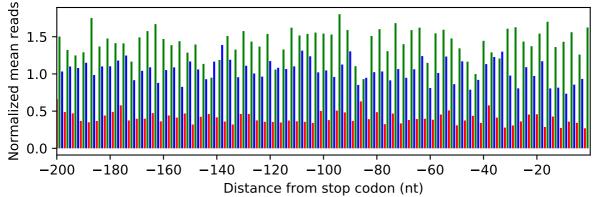
28 nt reads, proportion: 24.56% Periodicity: 0.96, pval: 4.88498e-15



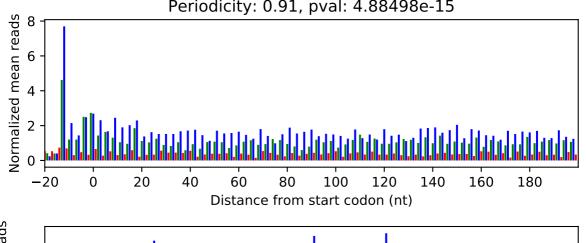


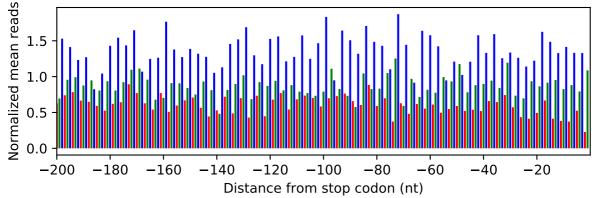
29 nt reads, proportion: 5.78%



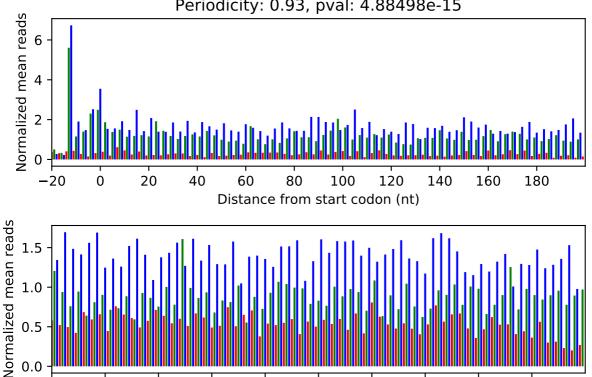


30 nt reads, proportion: 4.26% Periodicity: 0.91, pval: 4.88498e-15





31 nt reads, proportion: 5.85% Periodicity: 0.93, pval: 4.88498e-15



-100

Distance from stop codon (nt)

-80

-60

-40

-200

-180

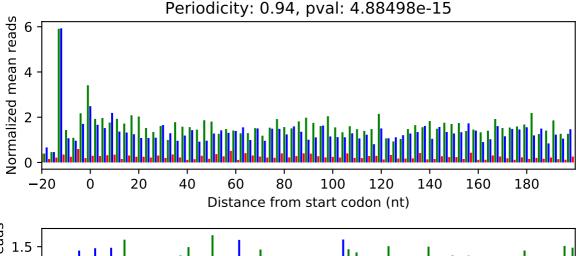
-160

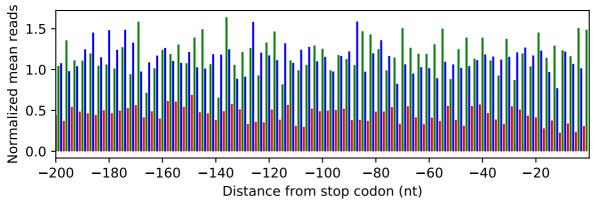
140

-120

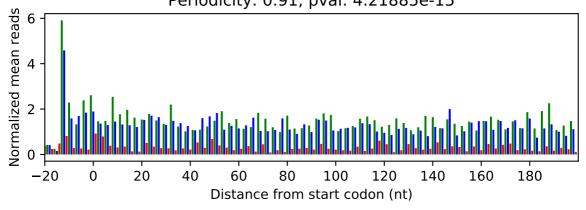
-20

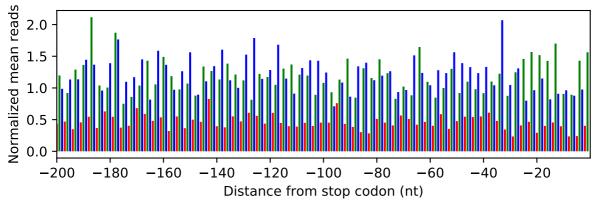
32 nt reads, proportion: 11.98% Periodicity: 0.94, pval: 4.88498e-15



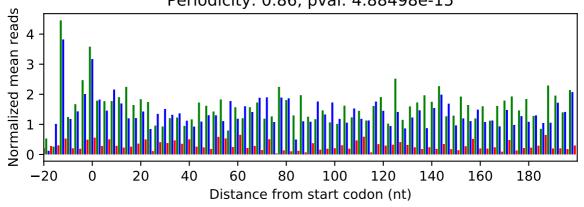


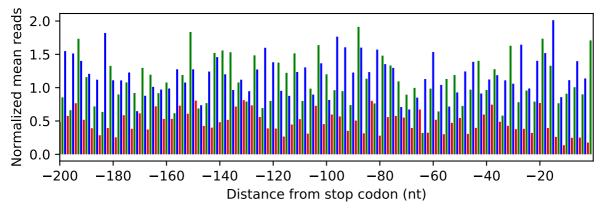
33 nt reads, proportion: 1.66% Periodicity: 0.91, pval: 4.21885e-15



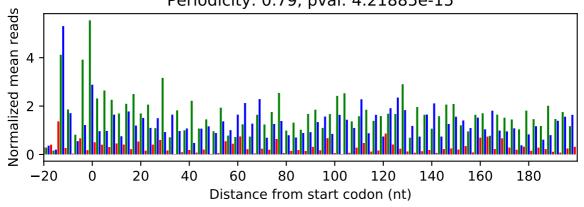


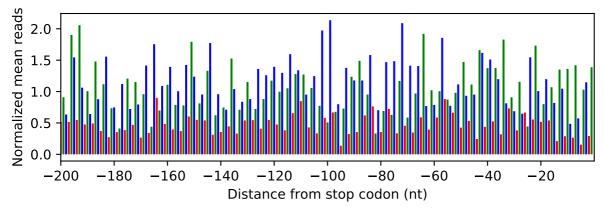
34 nt reads, proportion: 1.83% Periodicity: 0.86, pval: 4.88498e-15



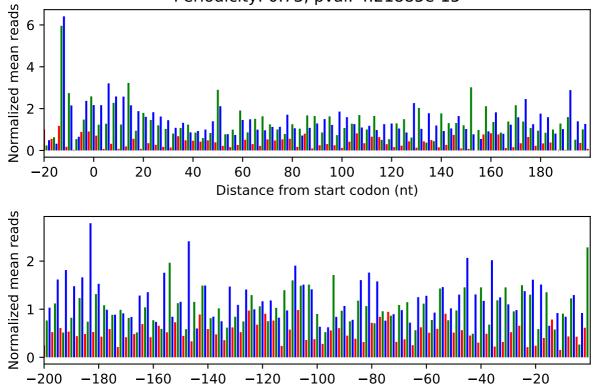


35 nt reads, proportion: 2.97% Periodicity: 0.79, pval: 4.21885e-15





36 nt reads, proportion: 1.40% Periodicity: 0.73, pval: 4.21885e-15



Distance from stop codon (nt)