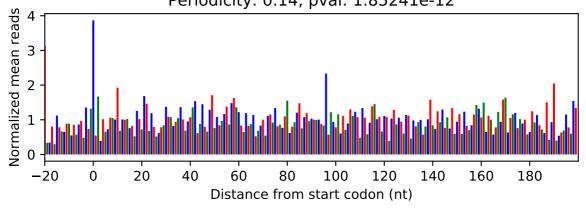
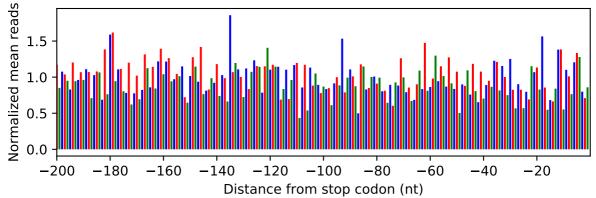
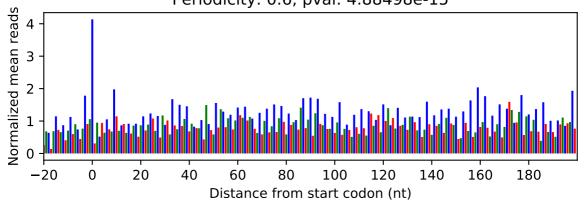
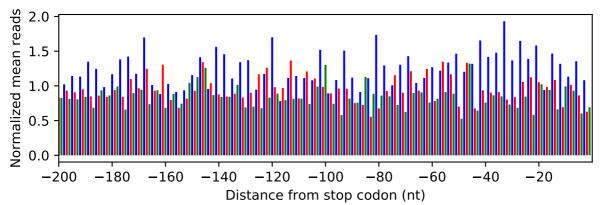
16 nt reads, proportion: 0.50% Periodicity: 0.14, pval: 1.85241e-12



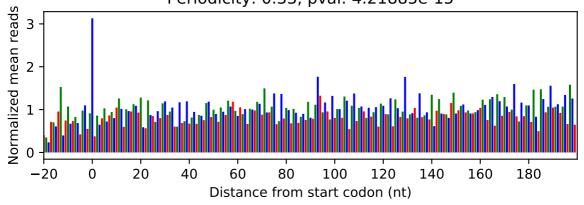


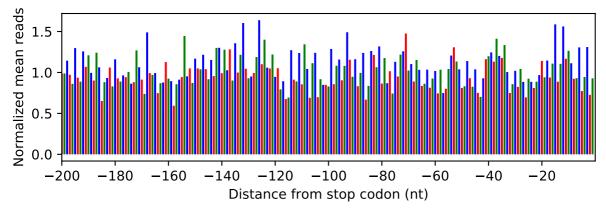
17 nt reads, proportion: 0.89% Periodicity: 0.6, pval: 4.88498e-15



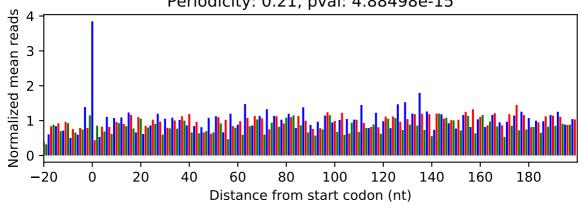


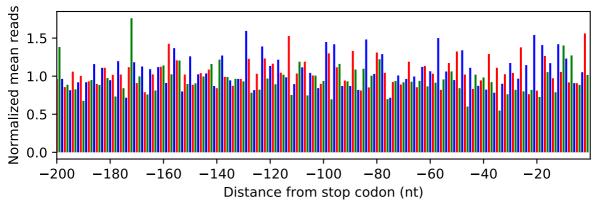
18 nt reads, proportion: 1.12% Periodicity: 0.33, pval: 4.21885e-15



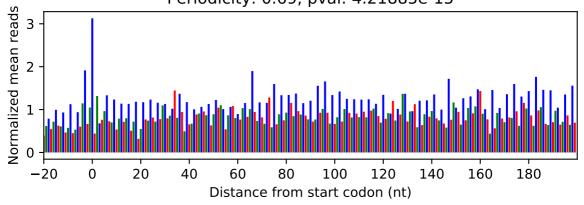


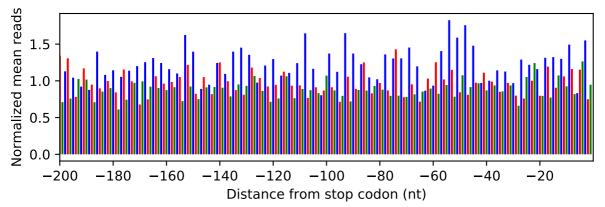
19 nt reads, proportion: 1.26% Periodicity: 0.21, pval: 4.88498e-15



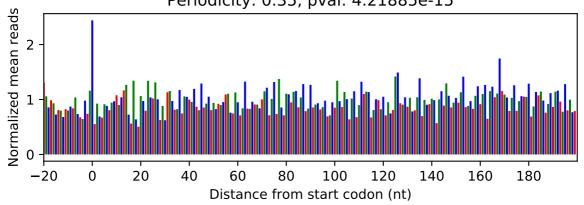


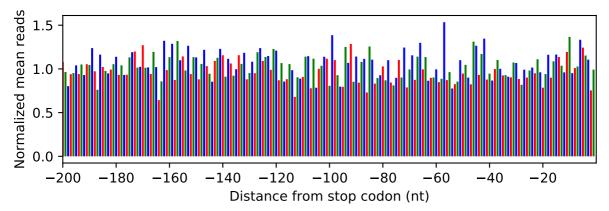
20 nt reads, proportion: 1.42% Periodicity: 0.69, pval: 4.21885e-15



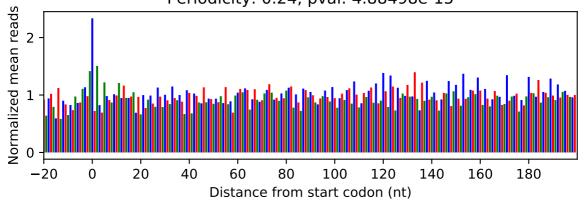


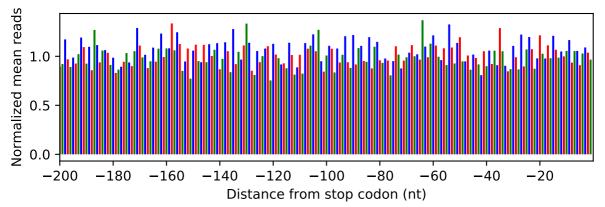
21 nt reads, proportion: 1.88% Periodicity: 0.35, pval: 4.21885e-15

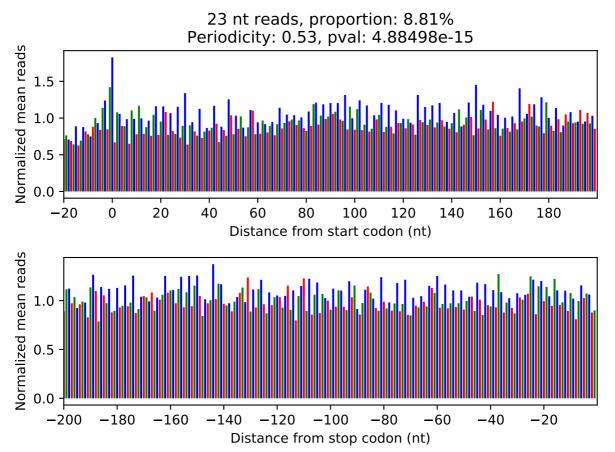


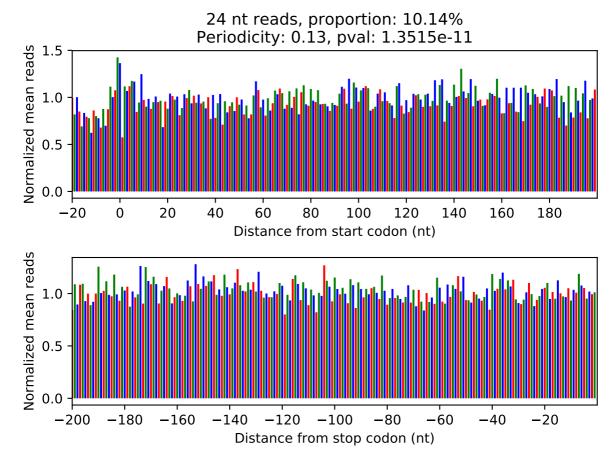


22 nt reads, proportion: 4.51% Periodicity: 0.24, pval: 4.88498e-15

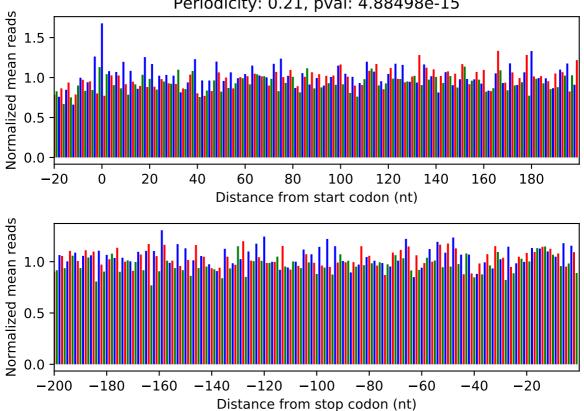








25 nt reads, proportion: 10.34% Periodicity: 0.21, pval: 4.88498e-15



26 nt reads, proportion: 10.31% Periodicity: 0.56, pval: 4.88498e-15 0 20 40 60 80 160 180 100 120 140 Distance from start codon (nt)

-100

Distance from stop codon (nt)

-80

-60

-40

-20

Normalized mean reads

Normalized mean reads

1.5

1.0

0.5

0.0

1.0

0.5

0.0

-200

-180

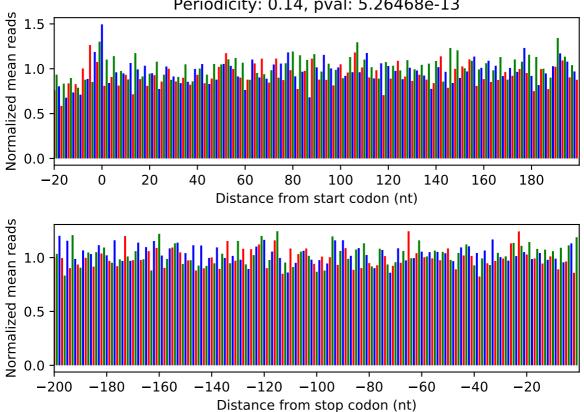
-160

-140

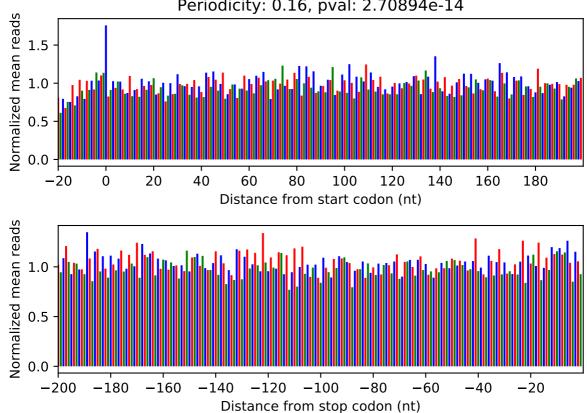
-120

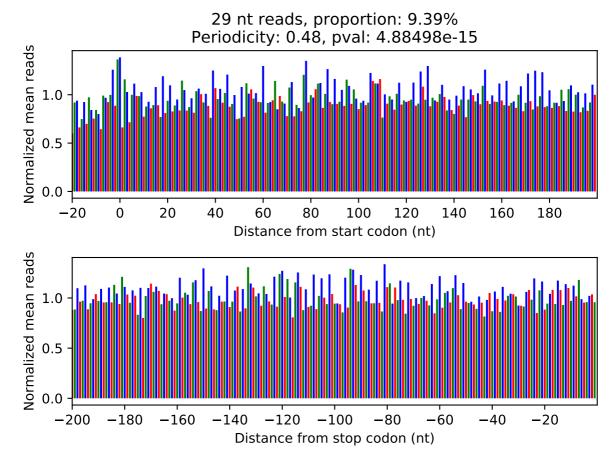
-20

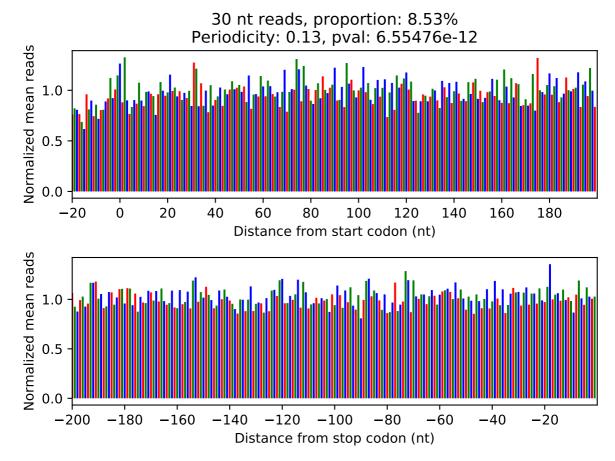
27 nt reads, proportion: 10.39% Periodicity: 0.14, pval: 5.26468e-13



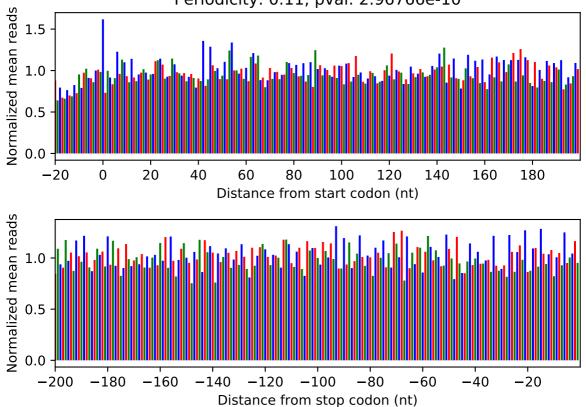
28 nt reads, proportion: 9.97% Periodicity: 0.16, pval: 2.70894e-14



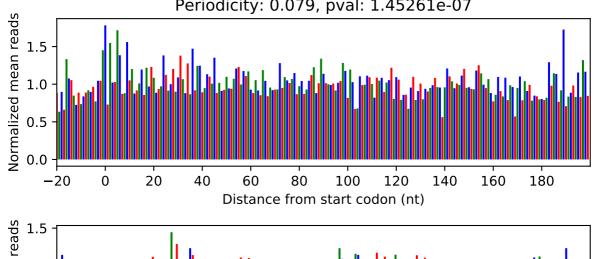


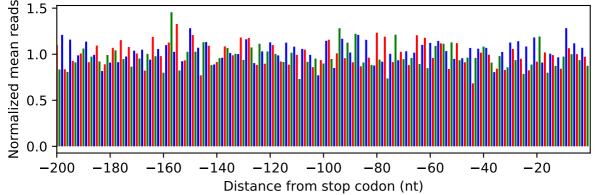


31 nt reads, proportion: 4.97% Periodicity: 0.11, pval: 2.96766e-10

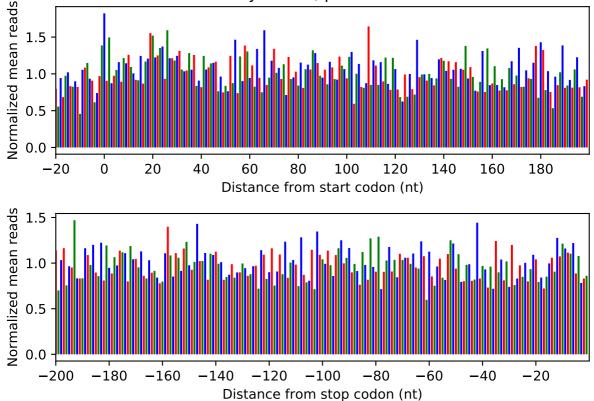


32 nt reads, proportion: 2.25% Periodicity: 0.079, pval: 1.45261e-07





33 nt reads, proportion: 1.33% Periodicity: 0.056, pval: 1.53365e-05



34 nt reads, proportion: 1.02% Periodicity: 0.049, pval: 6.29728e-05

