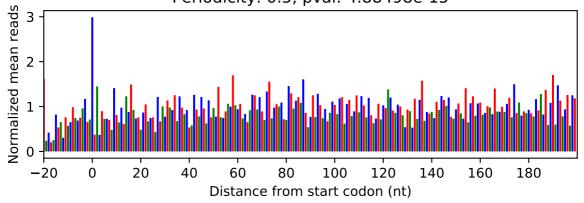
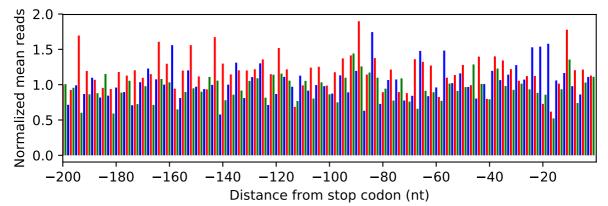
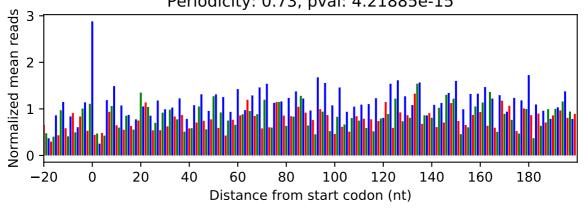
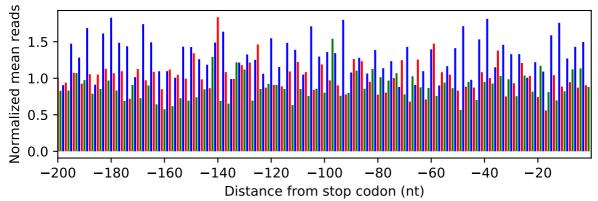
20 nt reads, proportion: 0.66% Periodicity: 0.5, pval: 4.88498e-15



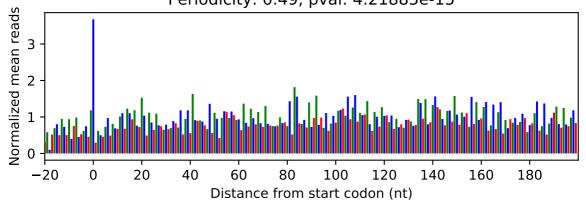


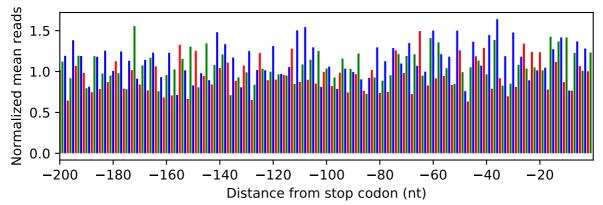
21 nt reads, proportion: 0.73% Periodicity: 0.73, pval: 4.21885e-15



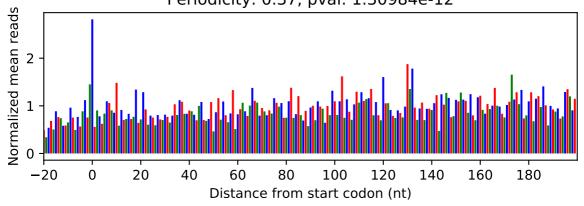


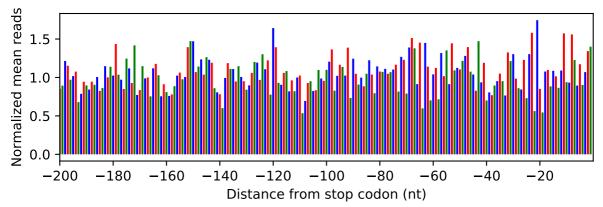
22 nt reads, proportion: 0.76% Periodicity: 0.49, pval: 4.21885e-15



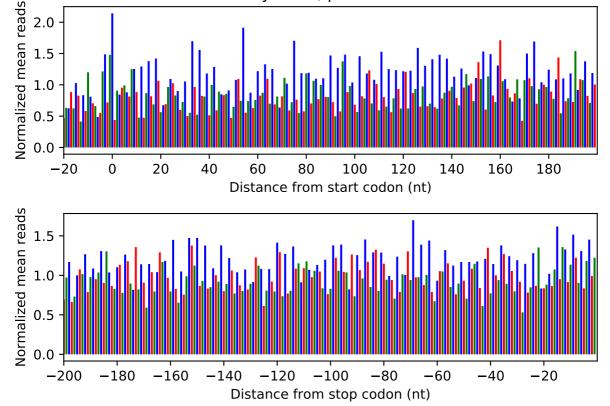


23 nt reads, proportion: 0.84% Periodicity: 0.37, pval: 1.30984e-12

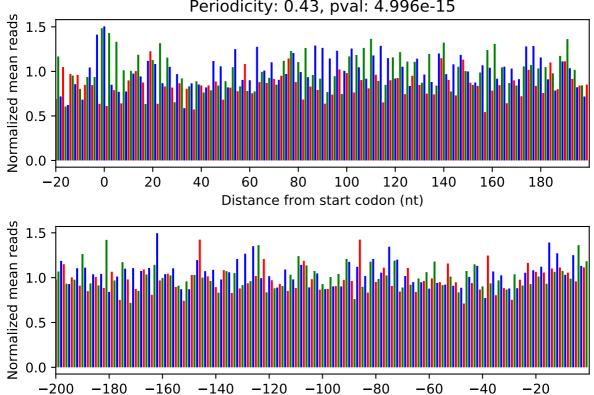




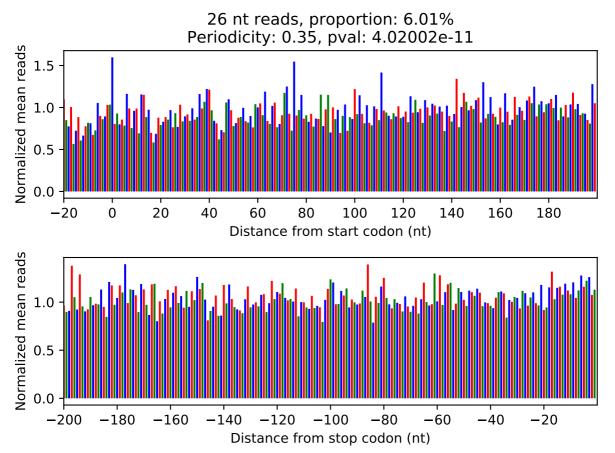
24 nt reads, proportion: 1.03% Periodicity: 0.68, pval: 4.88498e-15

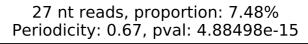


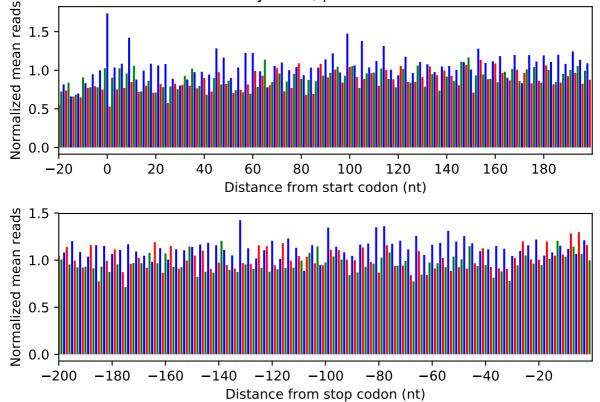
25 nt reads, proportion: 2.54% Periodicity: 0.43, pval: 4.996e-15



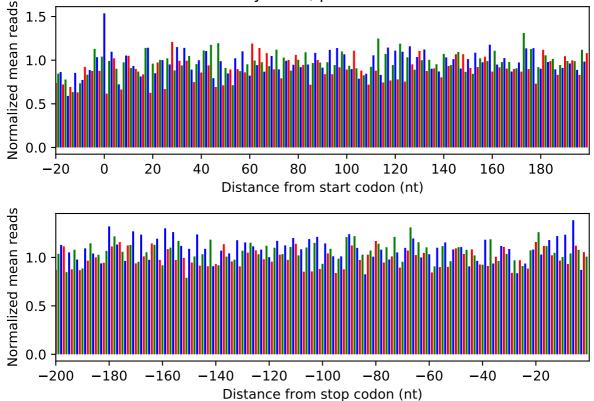
Distance from stop codon (nt)



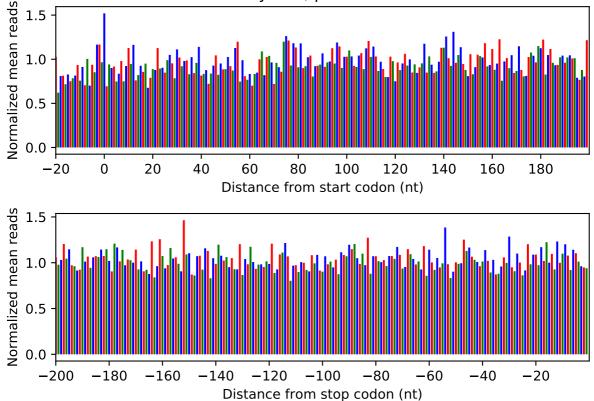




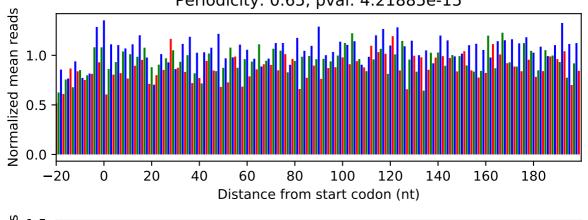
28 nt reads, proportion: 7.81% Periodicity: 0.36, pval: 3.93741e-12

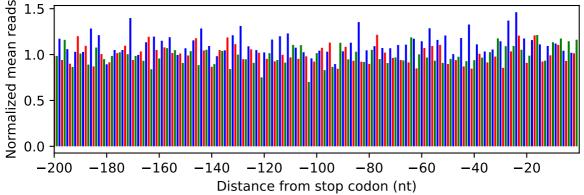


29 nt reads, proportion: 7.92% Periodicity: 0.3, pval: 1.62212e-08

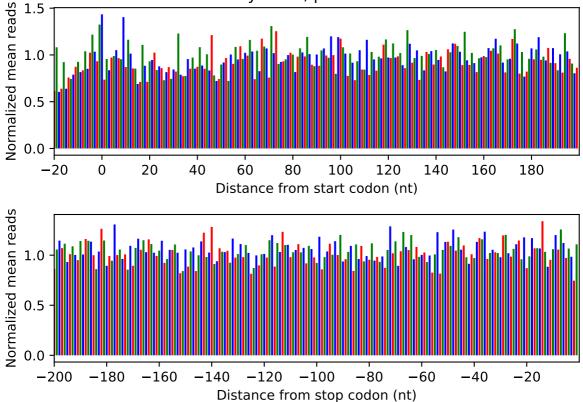


30 nt reads, proportion: 7.87% Periodicity: 0.65, pval: 4.21885e-15

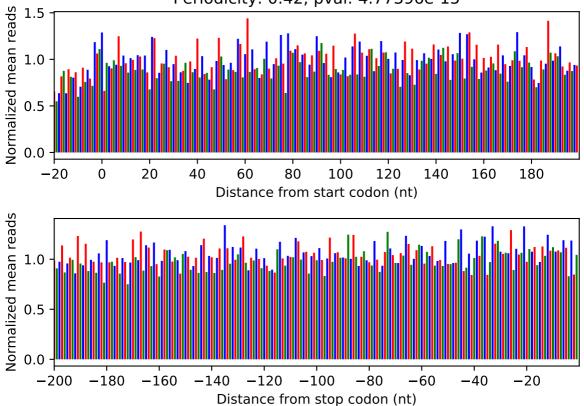




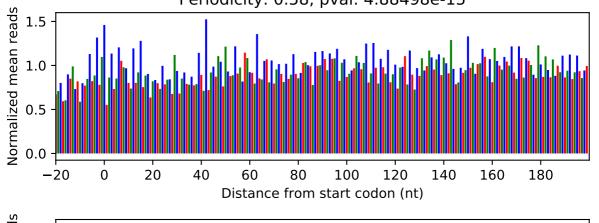
31 nt reads, proportion: 7.83% Periodicity: 0.32, pval: 7.42879e-10

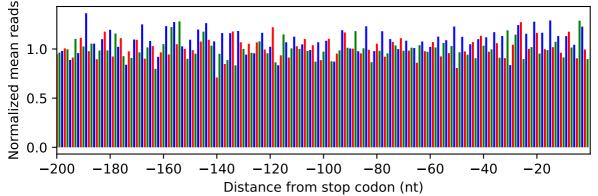


32 nt reads, proportion: 7.59% Periodicity: 0.42, pval: 4.77396e-15

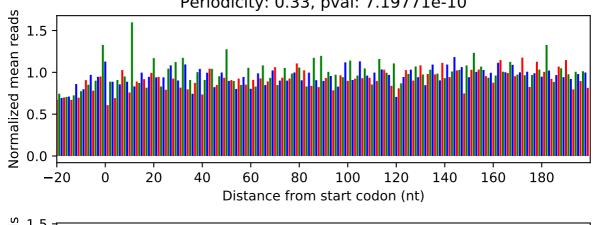


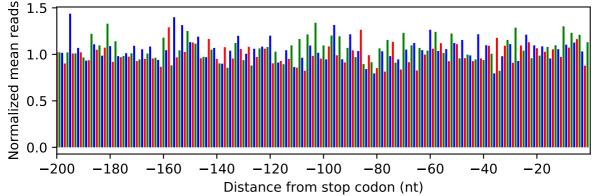
33 nt reads, proportion: 7.48% Periodicity: 0.58, pval: 4.88498e-15

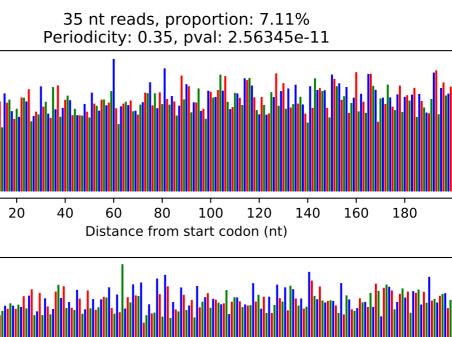


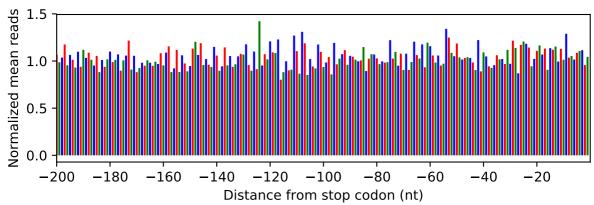


34 nt reads, proportion: 7.26% Periodicity: 0.33, pval: 7.19771e-10









Normalized mean reads

1.0

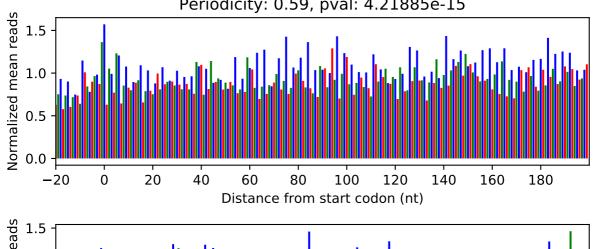
0.5

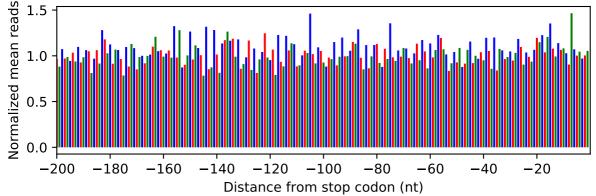
0.0

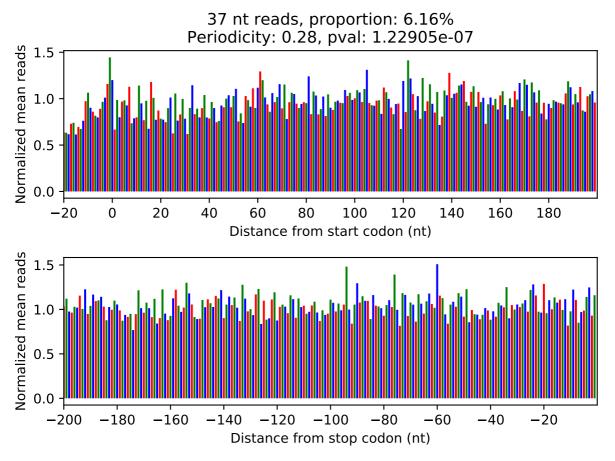
-20

0

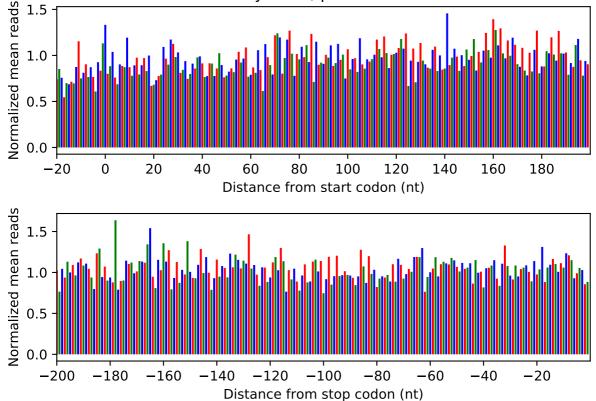
36 nt reads, proportion: 6.75% Periodicity: 0.59, pval: 4.21885e-15

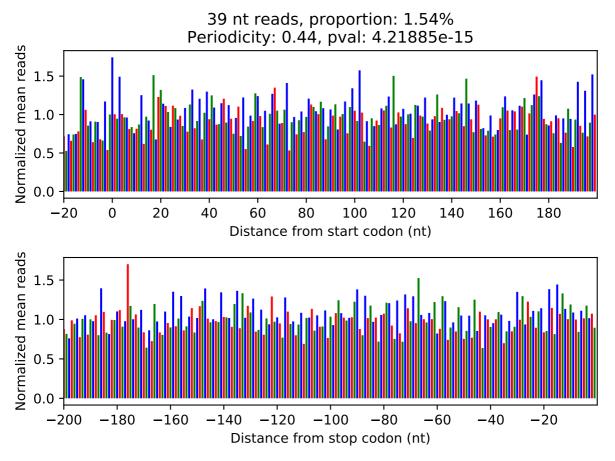






38 nt reads, proportion: 4.19% Periodicity: 0.29, pval: 5.41904e-08





40 nt reads, proportion: 0.45%
Periodicity: 0.18, pval: 0.00128104

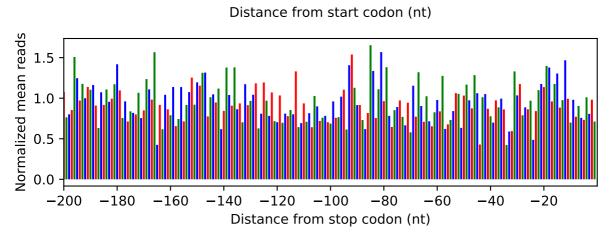
100

120

140

160

180



80

Normalized mean reads

2.0

1.5

1.0

0.5

0.0

-20

0

20

40

60