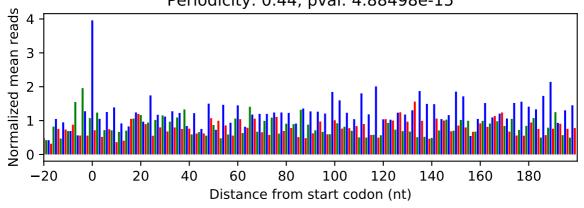
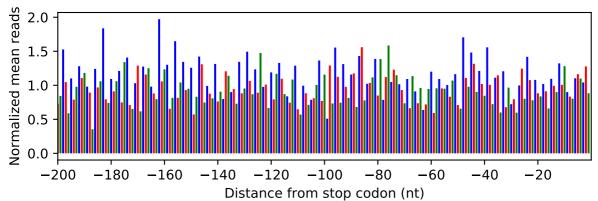
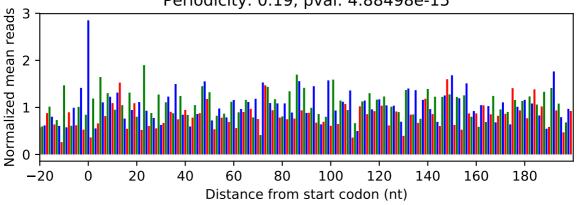
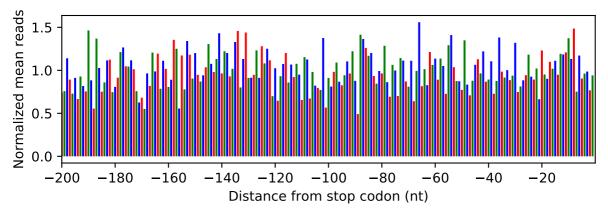
17 nt reads, proportion: 0.55% Periodicity: 0.44, pval: 4.88498e-15



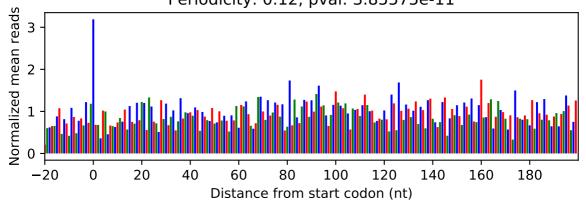


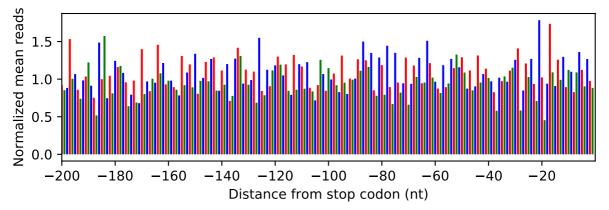
18 nt reads, proportion: 0.74% Periodicity: 0.19, pval: 4.88498e-15



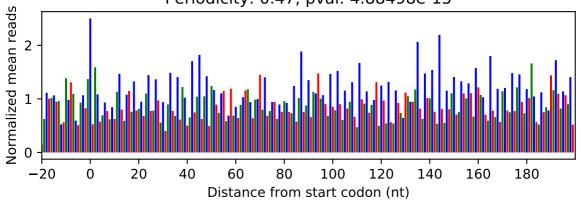


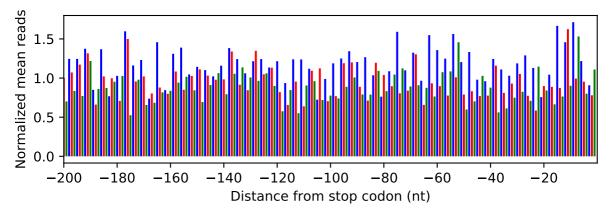
19 nt reads, proportion: 0.83% Periodicity: 0.12, pval: 3.85575e-11



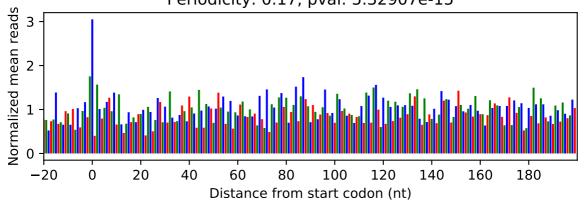


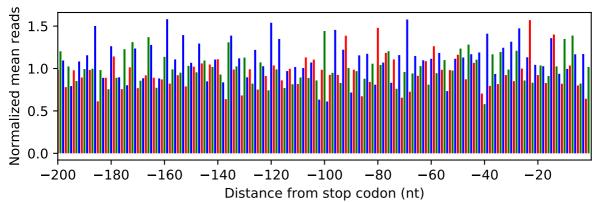
20 nt reads, proportion: 0.91% Periodicity: 0.47, pval: 4.88498e-15



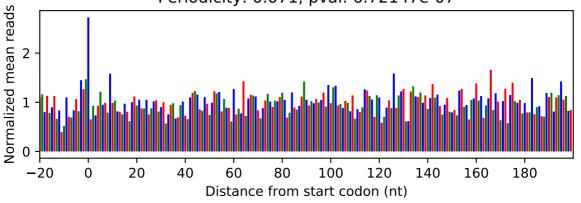


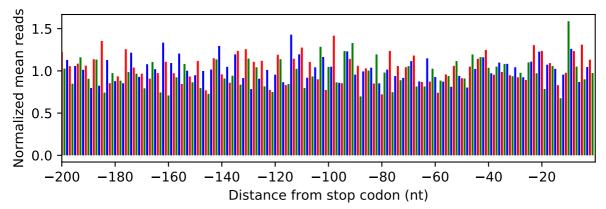
21 nt reads, proportion: 1.04% Periodicity: 0.17, pval: 5.32907e-15



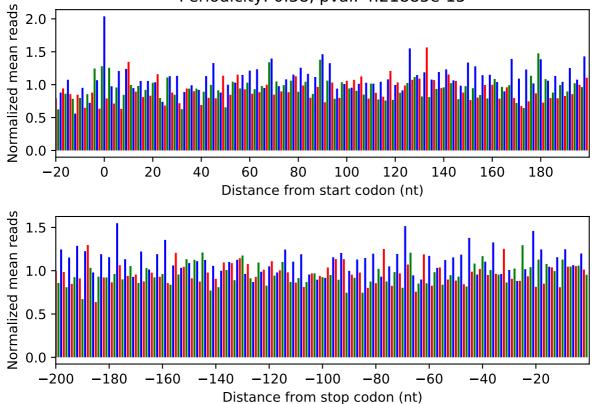


22 nt reads, proportion: 1.50% Periodicity: 0.071, pval: 6.72147e-07

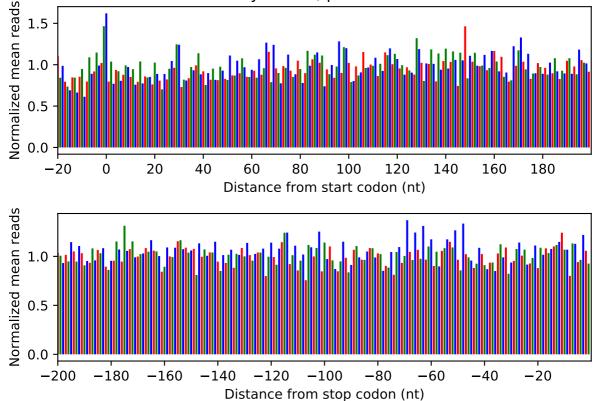




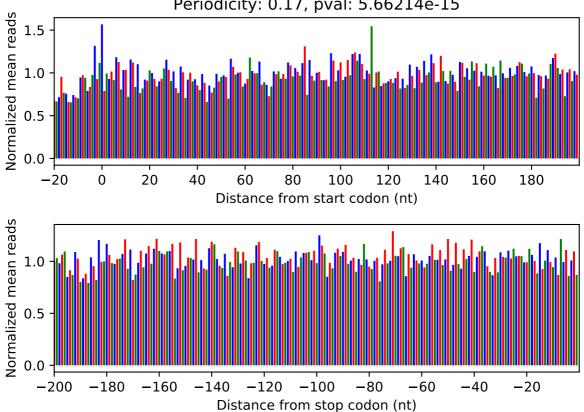
23 nt reads, proportion: 3.80% Periodicity: 0.38, pval: 4.21885e-15



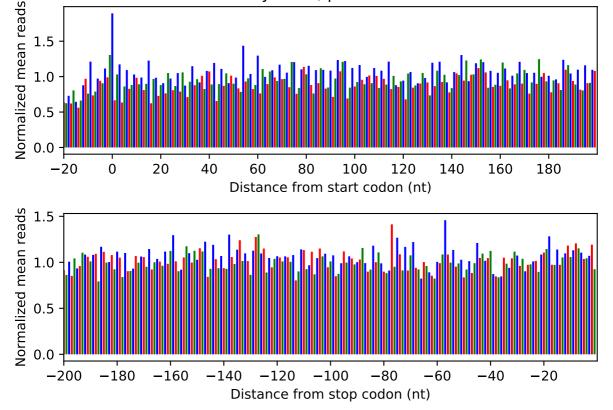
24 nt reads, proportion: 6.84% Periodicity: 0.086, pval: 3.43168e-08



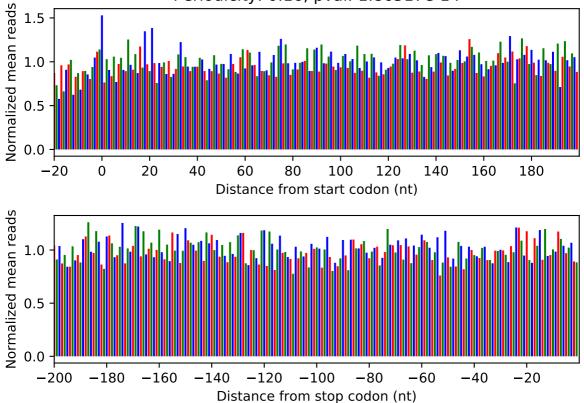
25 nt reads, proportion: 7.79% Periodicity: 0.17, pval: 5.66214e-15



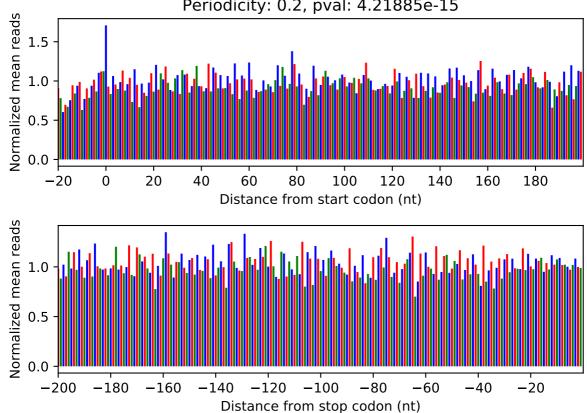
26 nt reads, proportion: 7.83% Periodicity: 0.31, pval: 4.88498e-15



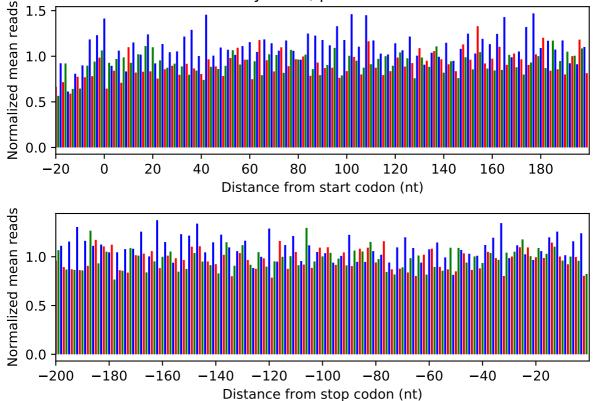
27 nt reads, proportion: 7.86% Periodicity: 0.16, pval: 1.86517e-14

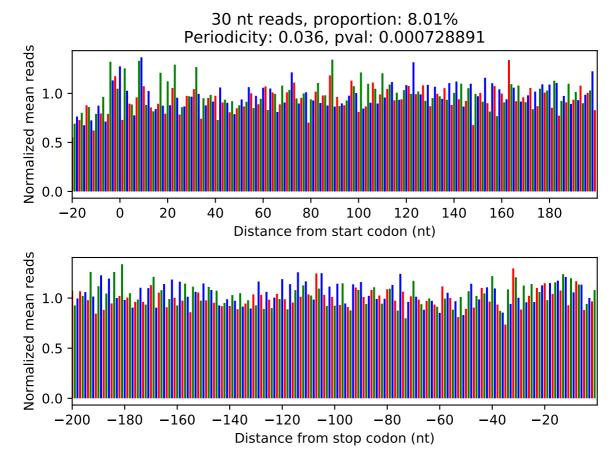


28 nt reads, proportion: 7.61% Periodicity: 0.2, pval: 4.21885e-15

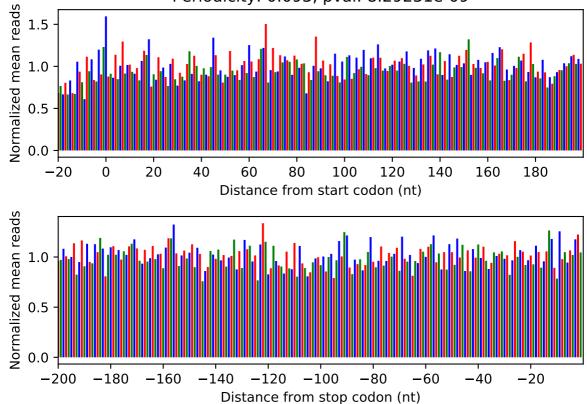


29 nt reads, proportion: 7.43% Periodicity: 0.37, pval: 4.21885e-15

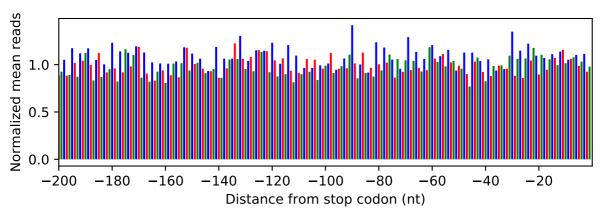




31 nt reads, proportion: 7.56% Periodicity: 0.093, pval: 8.29231e-09



32 nt reads, proportion: 7.00% Periodicity: 0.42, pval: 4.88498e-15 20 40 60 80 160 180 100 120 140 Distance from start codon (nt)



Normalized mean reads

1.5

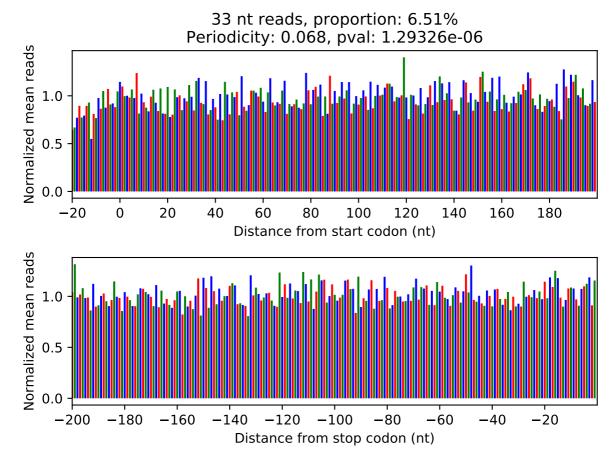
1.0

0.5

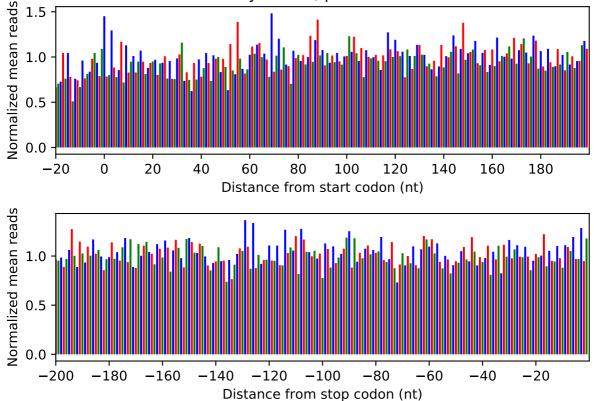
0.0

-20

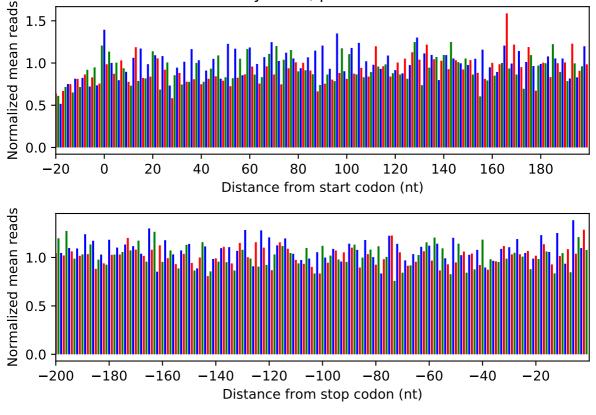
0



34 nt reads, proportion: 5.92% Periodicity: 0.059, pval: 7.63256e-06



35 nt reads, proportion: 4.47% Periodicity: 0.15, pval: 1.92069e-13 20 40 60 80 140 160 180 100 120 Distance from start codon (nt)



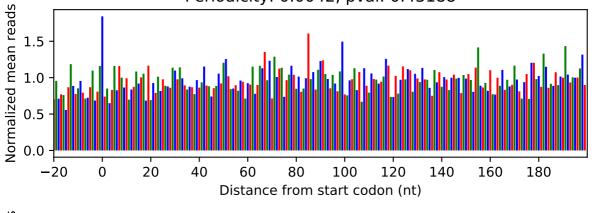
1.5

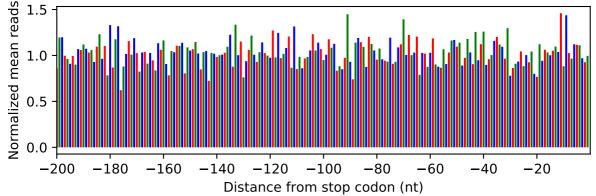
1.0

0.5

0.0

36 nt reads, proportion: 2.47% Periodicity: 0.0042, pval: 0.43188





37 nt reads, proportion: 1.32% Periodicity: 0.041, pval: 0.000258978

