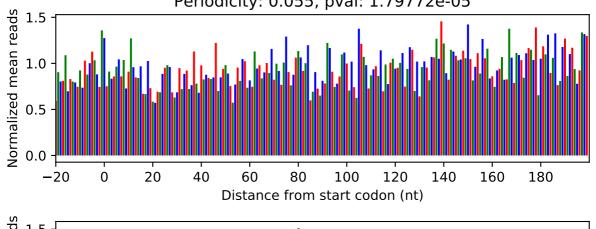
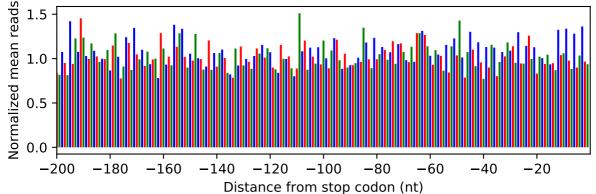
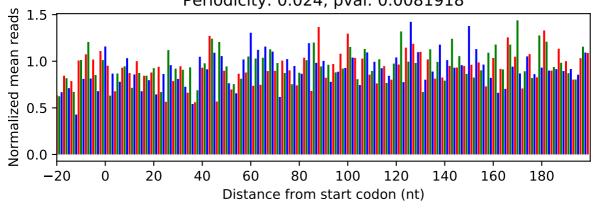


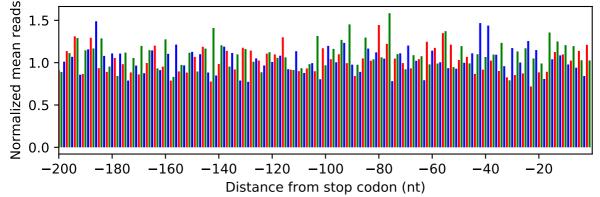
21 nt reads, proportion: 6.05% Periodicity: 0.055, pval: 1.79772e-05



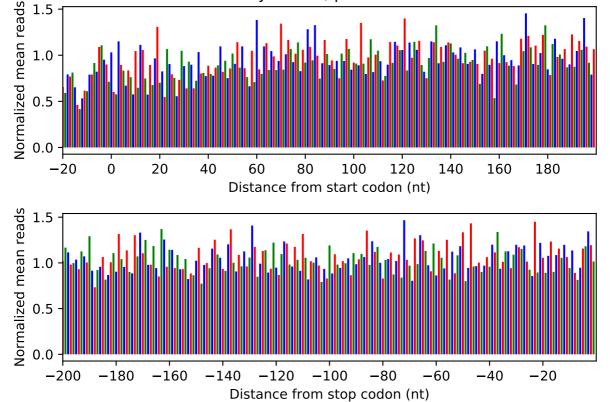


22 nt reads, proportion: 7.70% Periodicity: 0.024, pval: 0.0081918

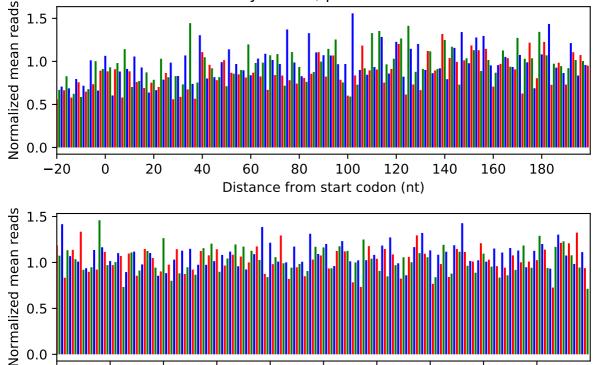




23 nt reads, proportion: 7.44% Periodicity: 0.029, pval: 0.00327288



24 nt reads, proportion: 6.74% Periodicity: 0.096, pval: 4.63834e-09



-20

-200

-180

-160

-140

-120

-100

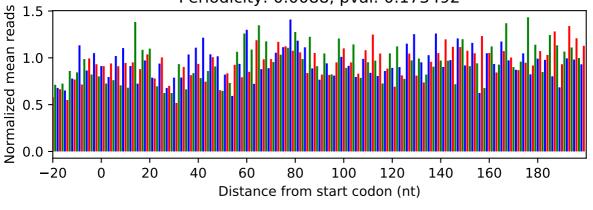
Distance from stop codon (nt)

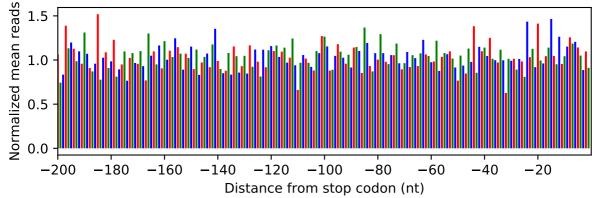
-80

-60

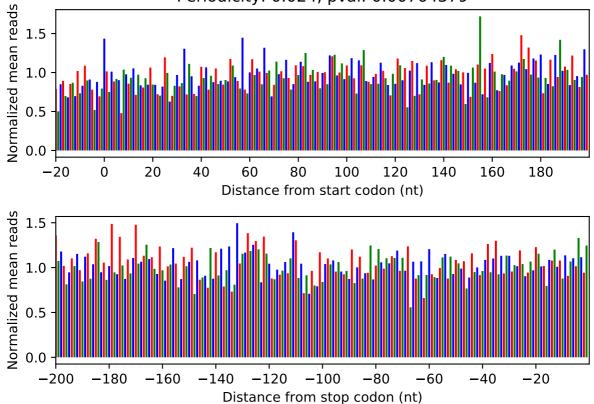
-40

25 nt reads, proportion: 6.79% Periodicity: 0.0088, pval: 0.173492

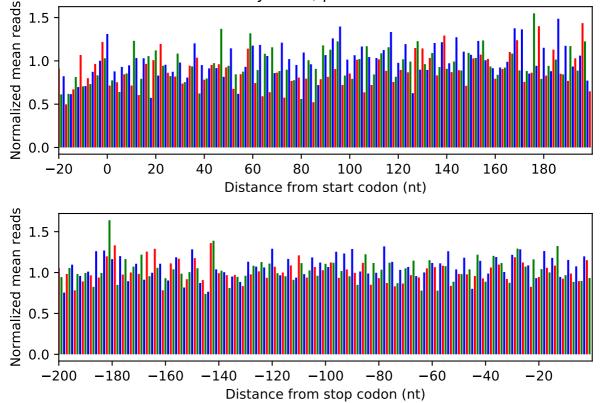


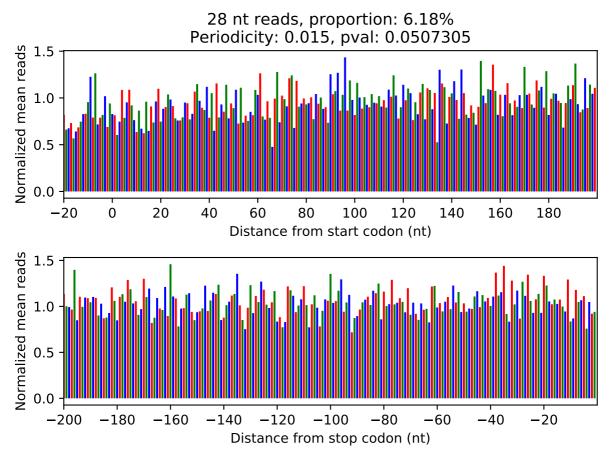


26 nt reads, proportion: 5.91% Periodicity: 0.024, pval: 0.00764379

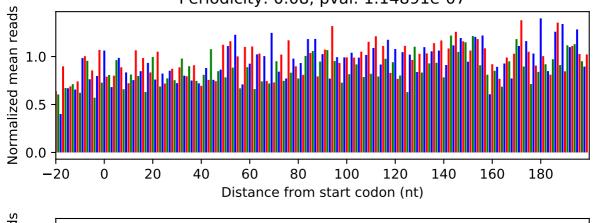


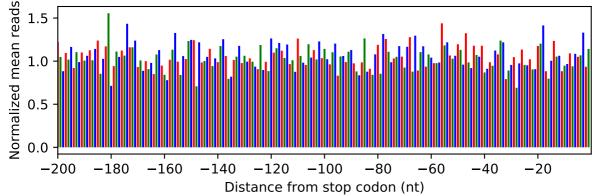
27 nt reads, proportion: 5.83% Periodicity: 0.16, pval: 1.57652e-14

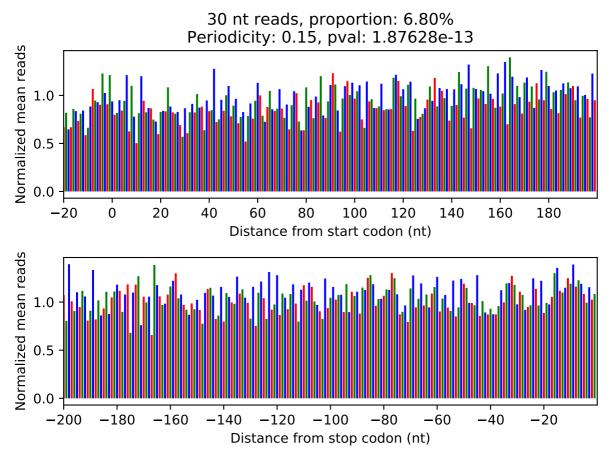


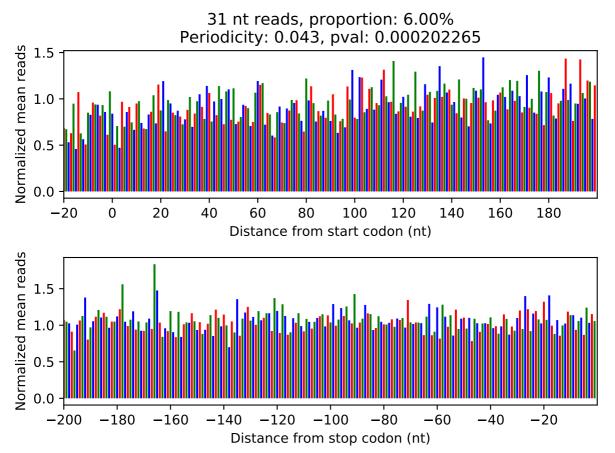


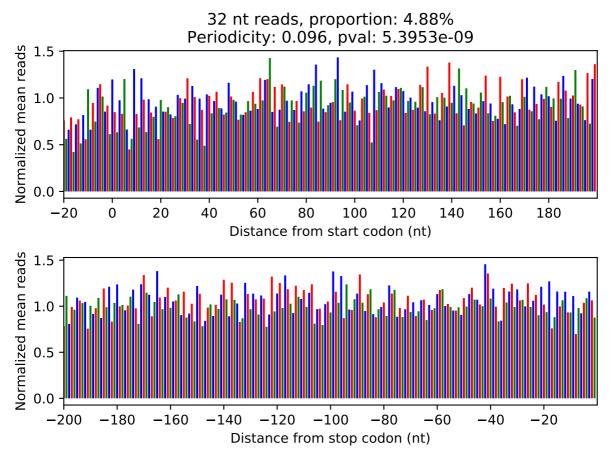
29 nt reads, proportion: 6.66% Periodicity: 0.08, pval: 1.14891e-07



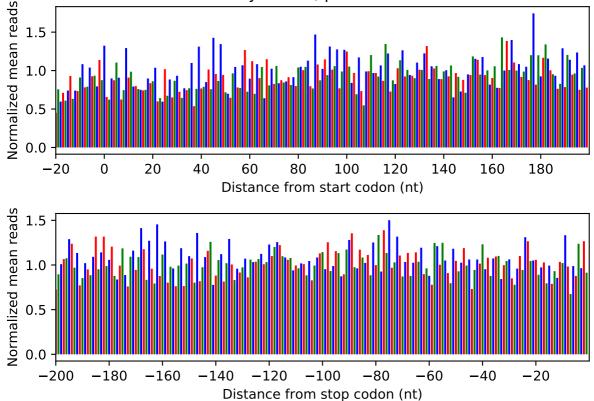


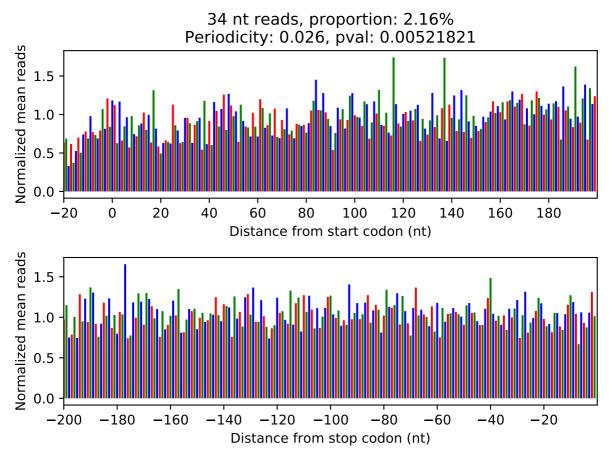


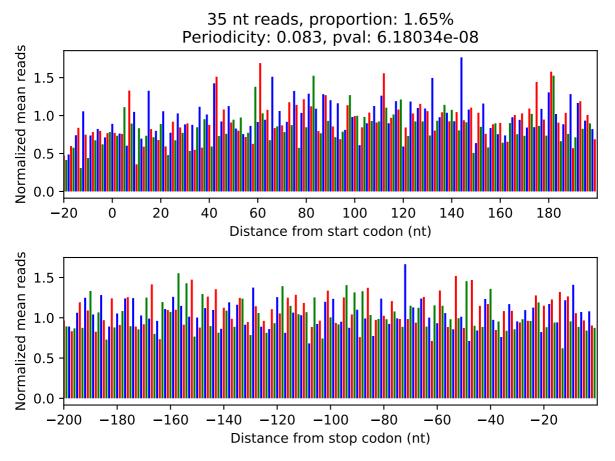




33 nt reads, proportion: 3.76% Periodicity: 0.068, pval: 1.14495e-06







36 nt reads, proportion: 12.99% Periodicity: 0.036, pval: 0.000777696 Normalized mean reads 1.5 1.0 0.5 0.0 0 20 40 60 80 160 180 -20100 120 140 Distance from start codon (nt) Normalized mean reads 1.0 0.5 0.0 -180-160-20 -200-140-120-100-80 -60 -40Distance from stop codon (nt)