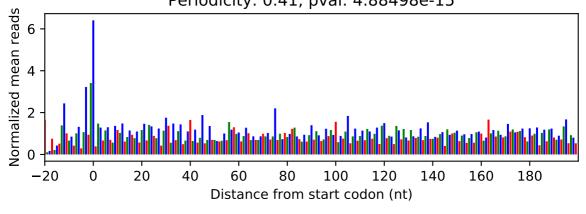
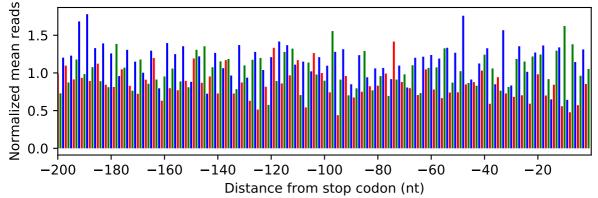
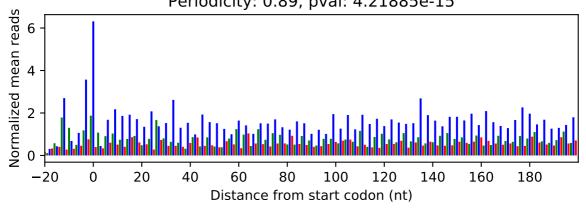
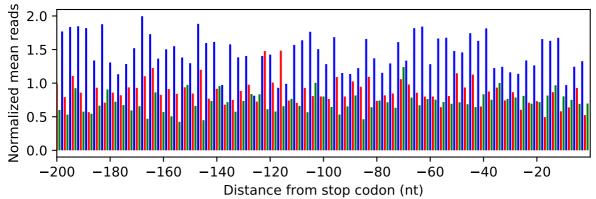
20 nt reads, proportion: 0.25% Periodicity: 0.41, pval: 4.88498e-15



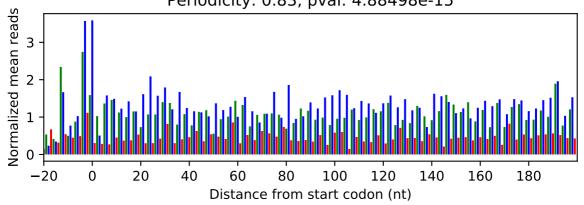


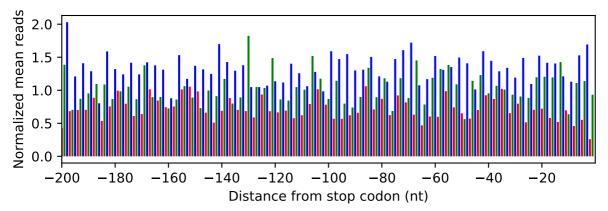
21 nt reads, proportion: 0.29% Periodicity: 0.89, pval: 4.21885e-15



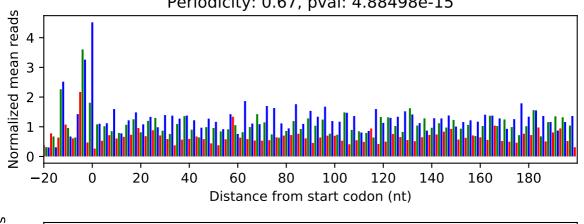


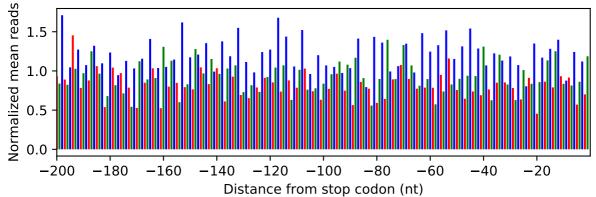
22 nt reads, proportion: 0.25% Periodicity: 0.83, pval: 4.88498e-15



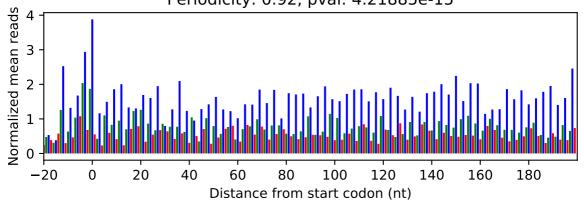


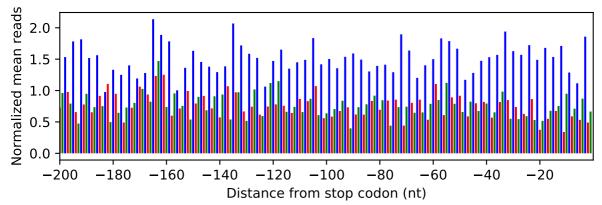
23 nt reads, proportion: 0.50% Periodicity: 0.67, pval: 4.88498e-15



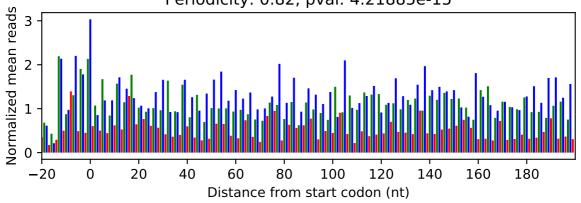


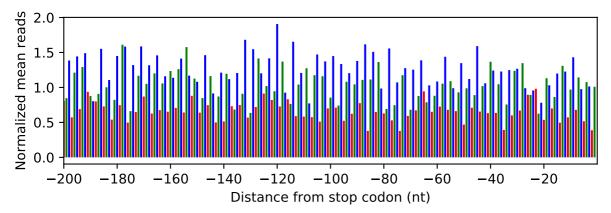
24 nt reads, proportion: 0.27% Periodicity: 0.92, pval: 4.21885e-15



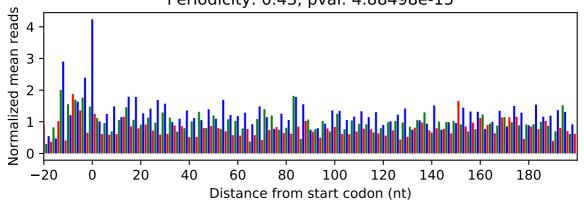


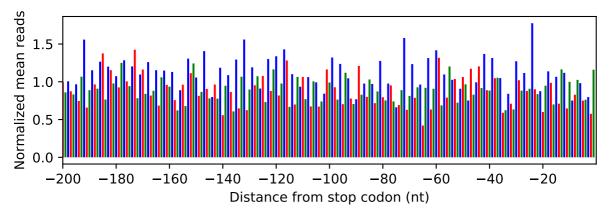
25 nt reads, proportion: 0.51% Periodicity: 0.82, pval: 4.21885e-15



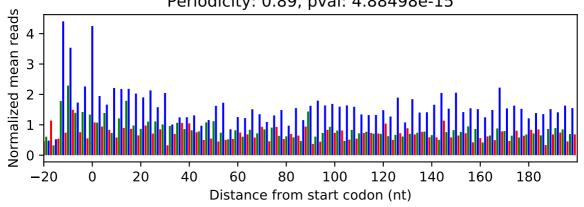


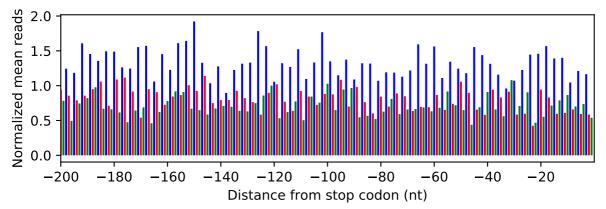
26 nt reads, proportion: 0.73% Periodicity: 0.43, pval: 4.88498e-15



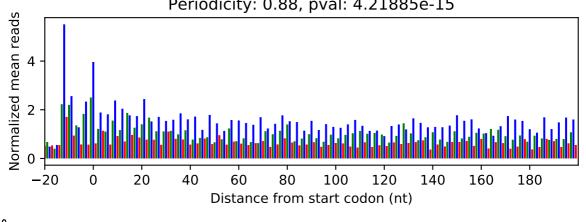


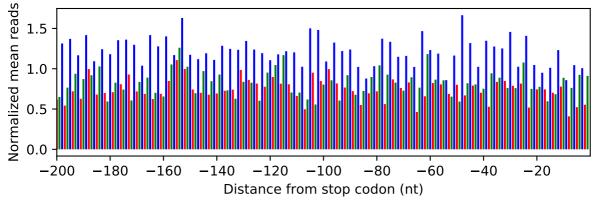
27 nt reads, proportion: 0.68% Periodicity: 0.89, pval: 4.88498e-15



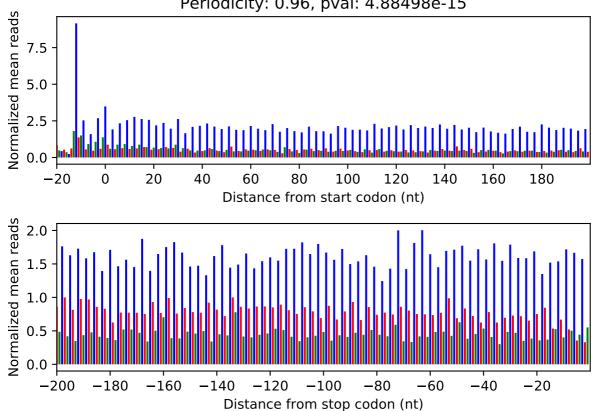


28 nt reads, proportion: 1.33% Periodicity: 0.88, pval: 4.21885e-15

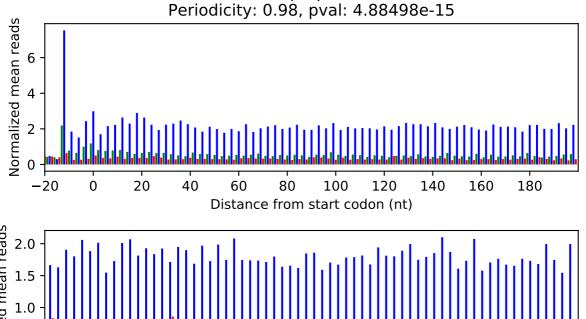


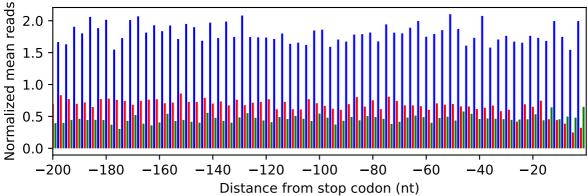


29 nt reads, proportion: 3.73% Periodicity: 0.96, pval: 4.88498e-15

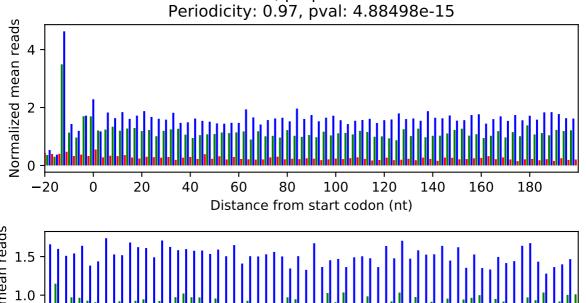


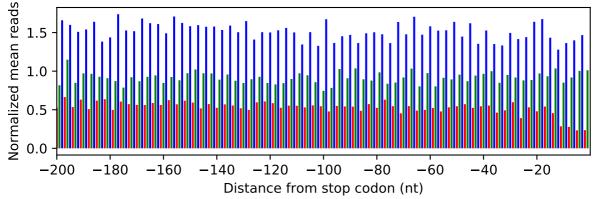
30 nt reads, proportion: 5.06%



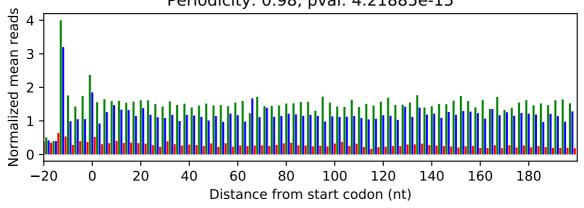


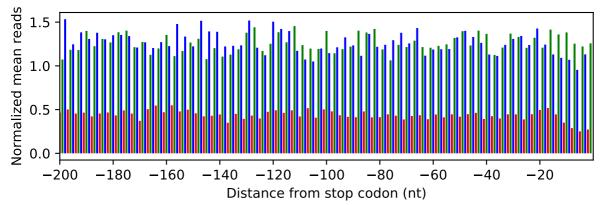
31 nt reads, proportion: 12.49%



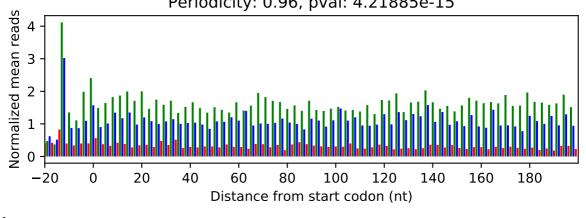


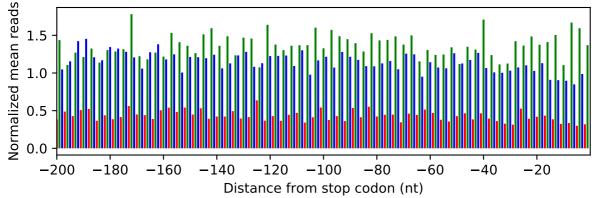
32 nt reads, proportion: 21.95% Periodicity: 0.98, pval: 4.21885e-15



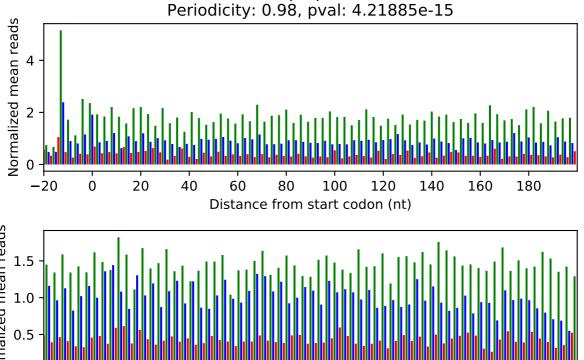


33 nt reads, proportion: 5.04% Periodicity: 0.96, pval: 4.21885e-15



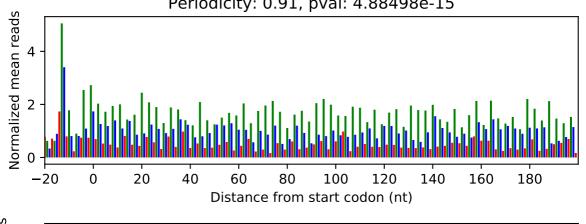


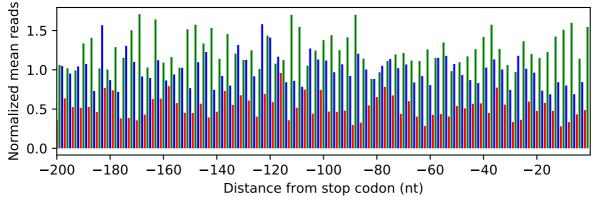
34 nt reads, proportion: 5.22%



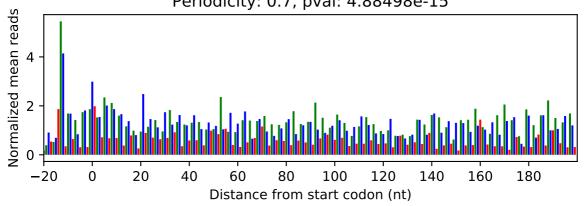
Normalized mean reads 0.0 **-**20 -200-180-160-140-100-80 -60 -40-120Distance from stop codon (nt)

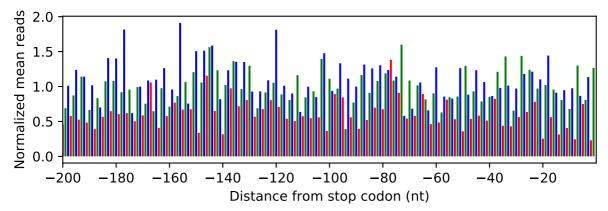
35 nt reads, proportion: 11.88% Periodicity: 0.91, pval: 4.88498e-15



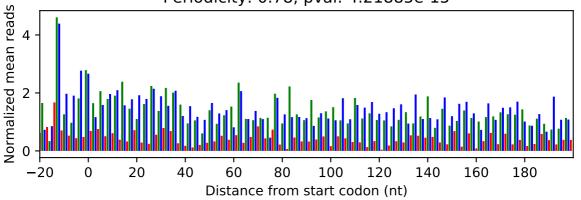


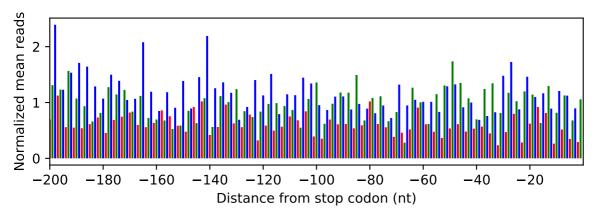
36 nt reads, proportion: 26.50% Periodicity: 0.7, pval: 4.88498e-15



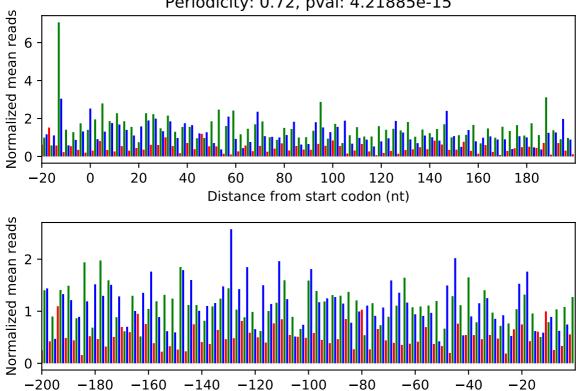


37 nt reads, proportion: 1.28% Periodicity: 0.78, pval: 4.21885e-15



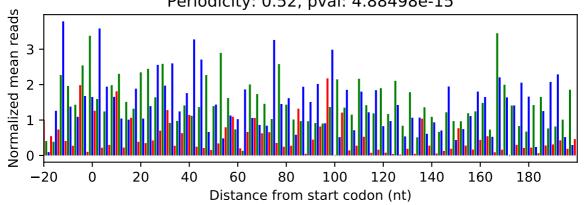


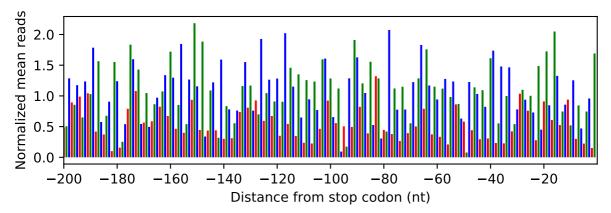
38 nt reads, proportion: 0.63% Periodicity: 0.72, pval: 4.21885e-15



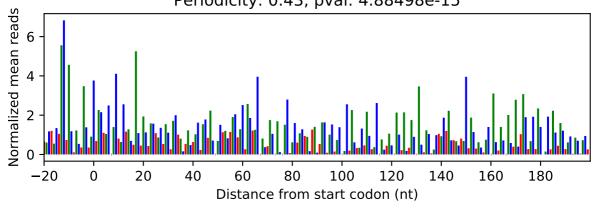
Distance from stop codon (nt)

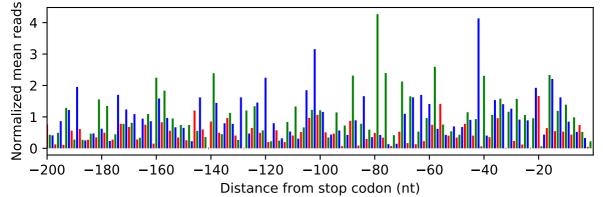
39 nt reads, proportion: 0.63% Periodicity: 0.52, pval: 4.88498e-15





40 nt reads, proportion: 0.66% Periodicity: 0.43, pval: 4.88498e-15





41 nt reads, proportion: 0.13% Periodicity: 0.34, pval: 4.44089e-15

