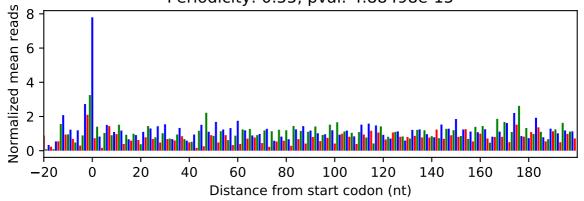
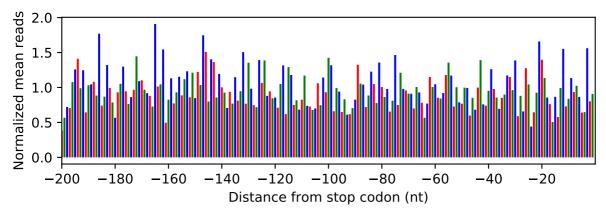
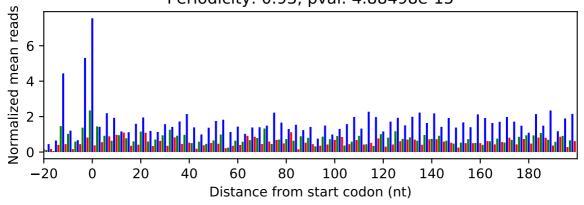
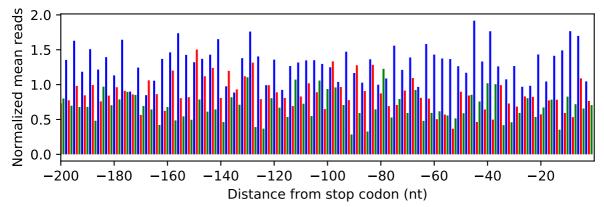
20 nt reads, proportion: 0.14% Periodicity: 0.55, pval: 4.88498e-15



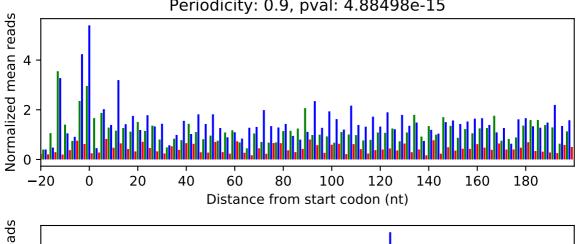


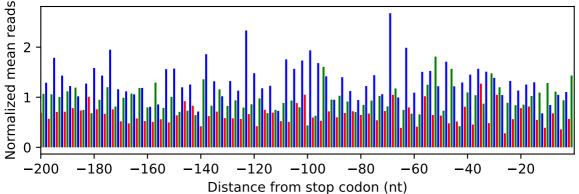
21 nt reads, proportion: 0.15% Periodicity: 0.93, pval: 4.88498e-15



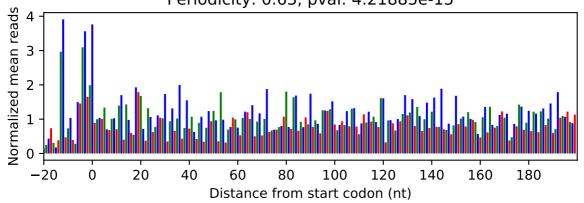


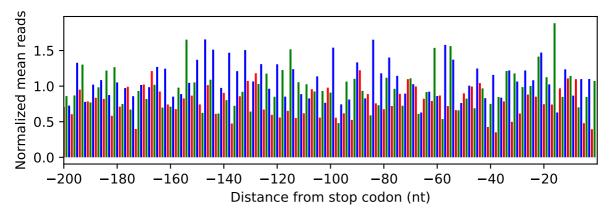
22 nt reads, proportion: 0.19% Periodicity: 0.9, pval: 4.88498e-15



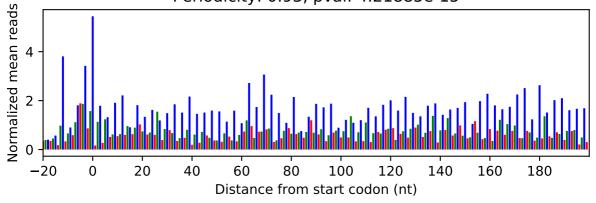


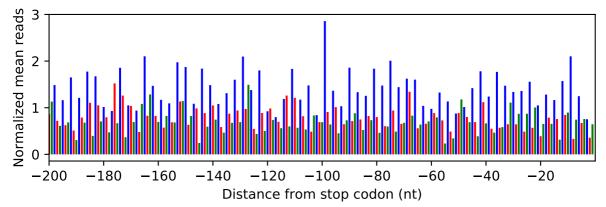
23 nt reads, proportion: 0.37% Periodicity: 0.63, pval: 4.21885e-15



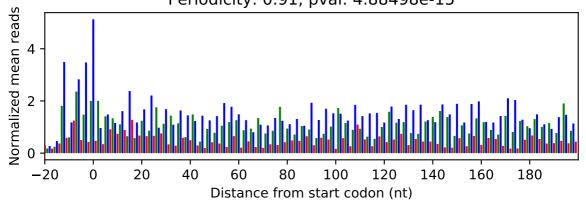


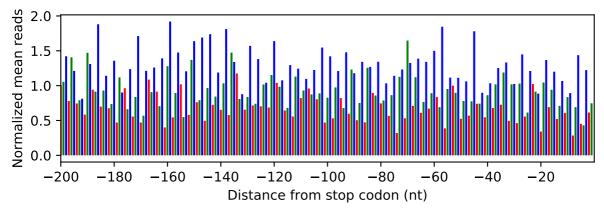
24 nt reads, proportion: 0.17% Periodicity: 0.93, pval: 4.21885e-15



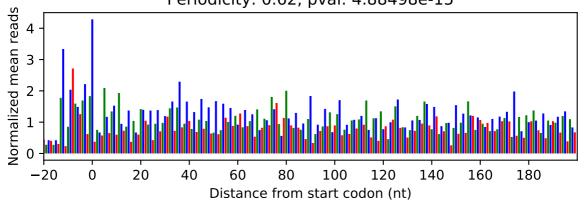


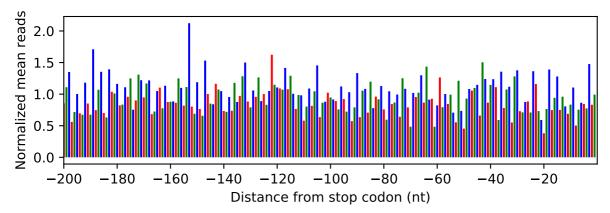
25 nt reads, proportion: 0.22% Periodicity: 0.91, pval: 4.88498e-15



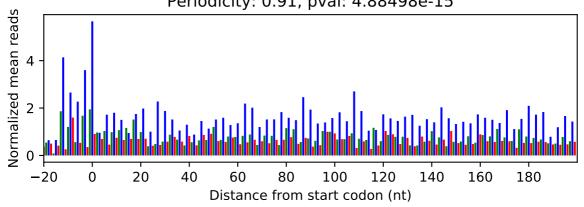


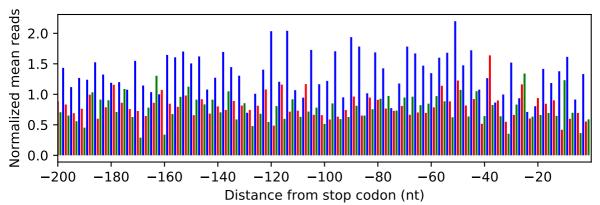
26 nt reads, proportion: 0.29% Periodicity: 0.62, pval: 4.88498e-15



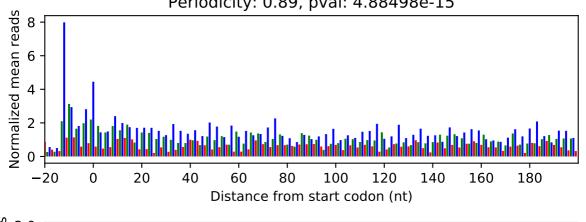


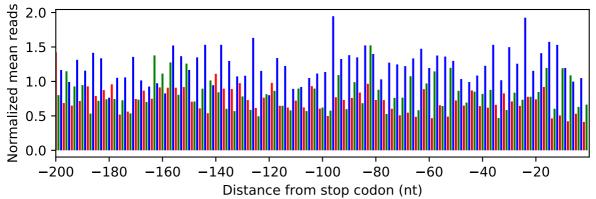
27 nt reads, proportion: 0.36% Periodicity: 0.91, pval: 4.88498e-15



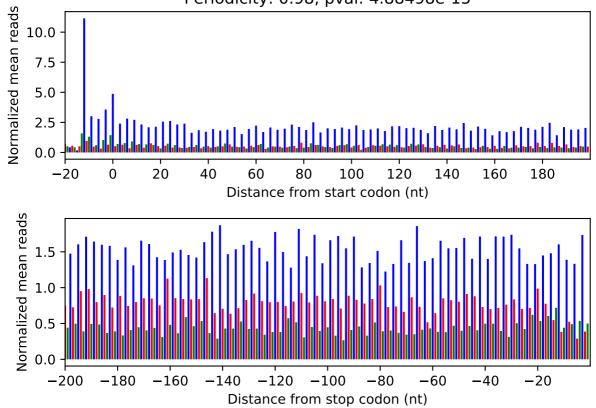


28 nt reads, proportion: 1.05% Periodicity: 0.89, pval: 4.88498e-15

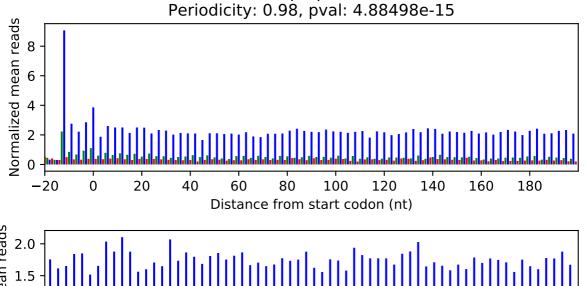


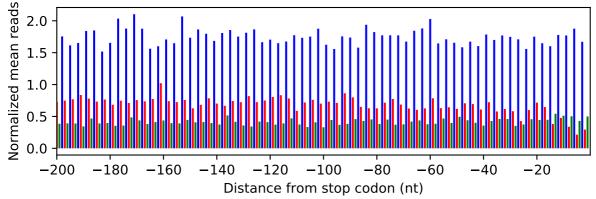


29 nt reads, proportion: 1.35% Periodicity: 0.98, pval: 4.88498e-15

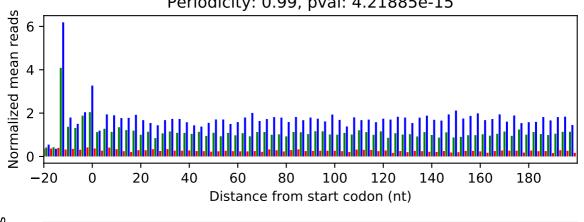


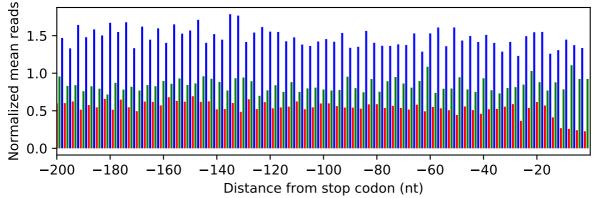
30 nt reads, proportion: 4.19%



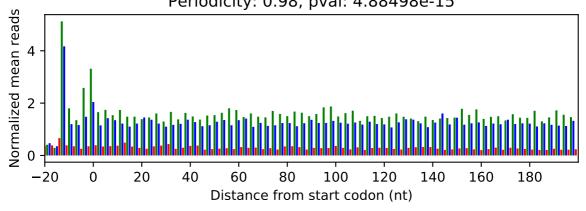


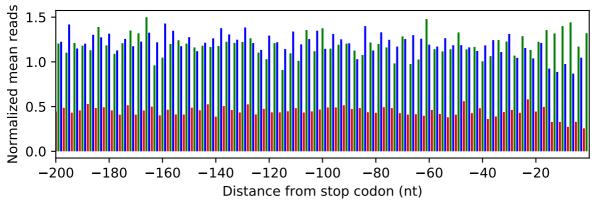
31 nt reads, proportion: 12.21% Periodicity: 0.99, pval: 4.21885e-15



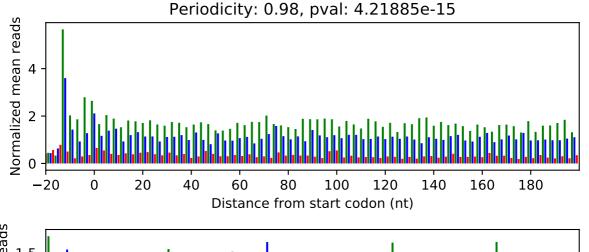


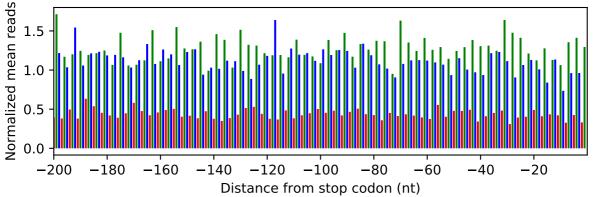
32 nt reads, proportion: 23.67% Periodicity: 0.98, pval: 4.88498e-15



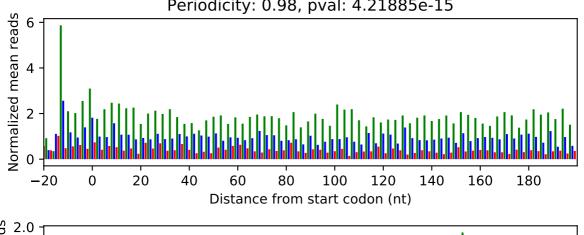


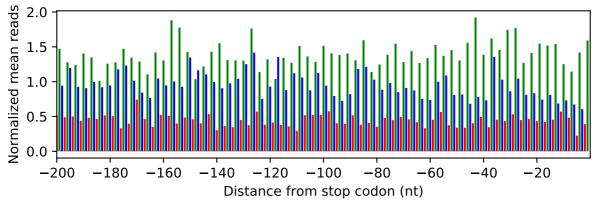
33 nt reads, proportion: 3.86%



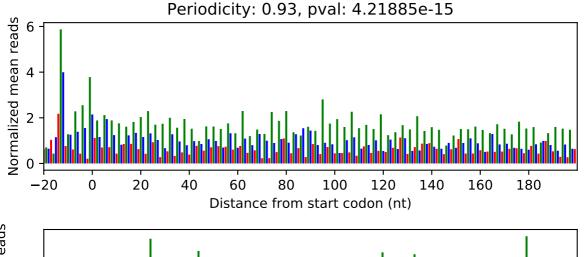


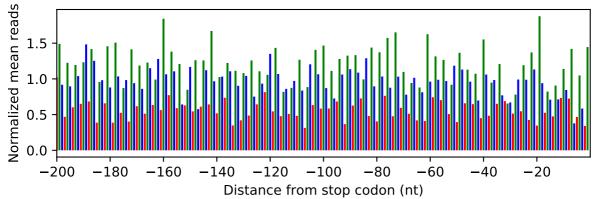
34 nt reads, proportion: 2.24% Periodicity: 0.98, pval: 4.21885e-15



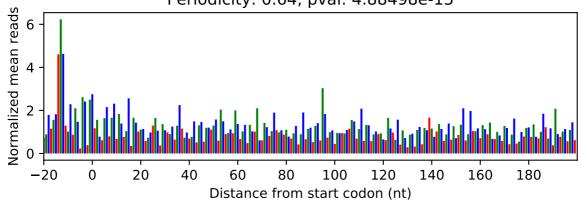


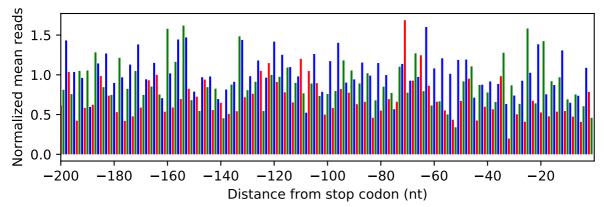
35 nt reads, proportion: 5.80%



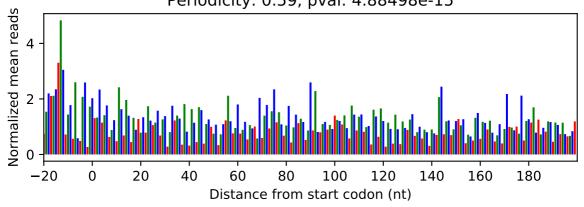


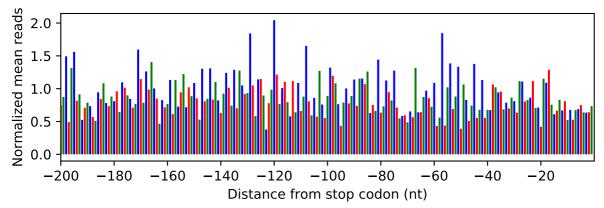
36 nt reads, proportion: 31.62% Periodicity: 0.64, pval: 4.88498e-15



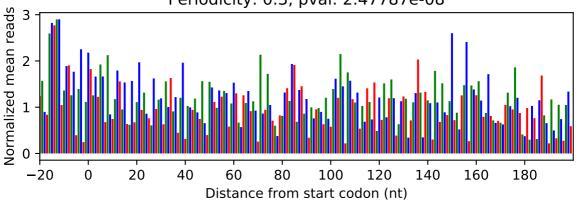


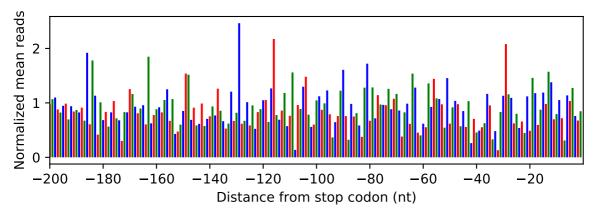
37 nt reads, proportion: 2.53% Periodicity: 0.59, pval: 4.88498e-15



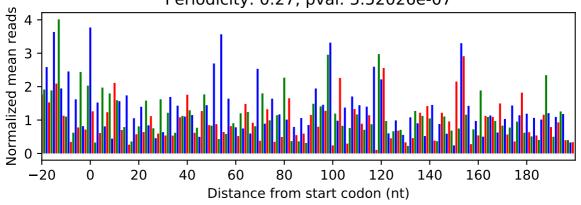


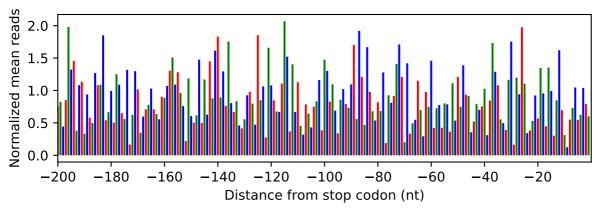
38 nt reads, proportion: 1.34% Periodicity: 0.3, pval: 2.47787e-08



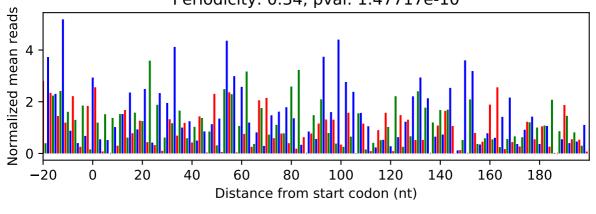


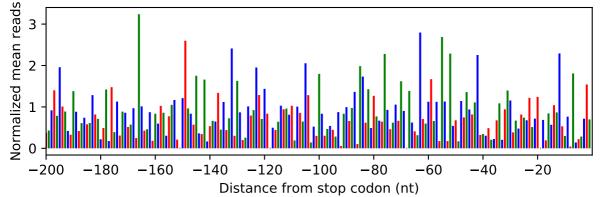
39 nt reads, proportion: 1.47% Periodicity: 0.27, pval: 5.52026e-07





40 nt reads, proportion: 6.26% Periodicity: 0.34, pval: 1.47717e-10





41 nt reads, proportion: 0.56% Periodicity: 0.075, pval: 0.341595

