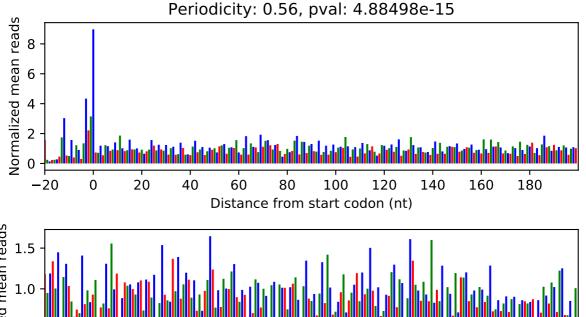
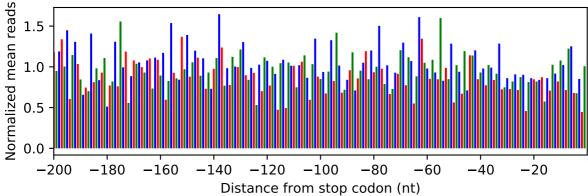
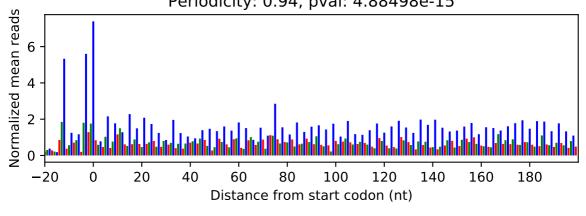
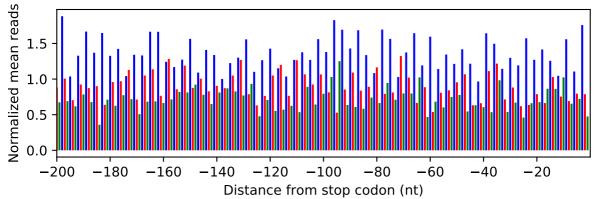
20 nt reads, proportion: 0.23%



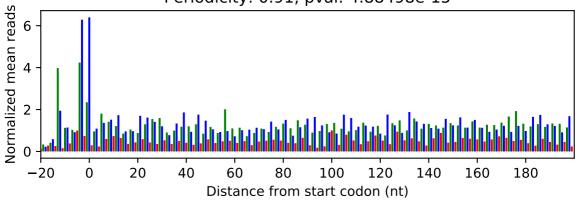


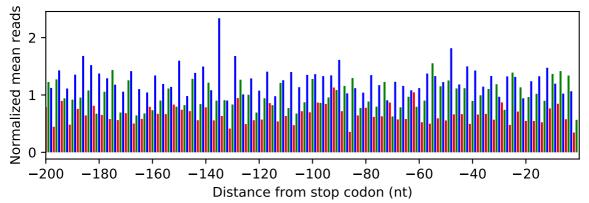
21 nt reads, proportion: 0.21% Periodicity: 0.94, pval: 4.88498e-15



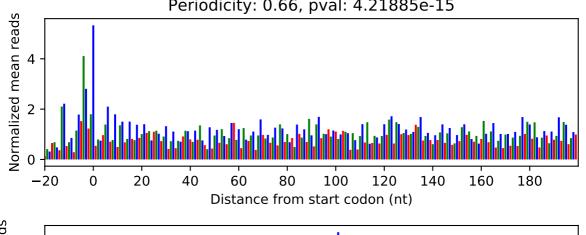


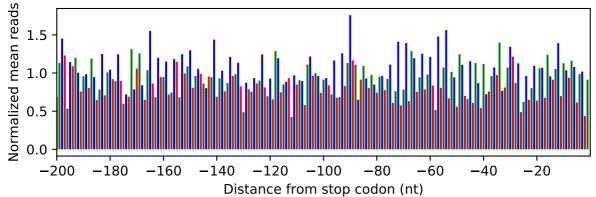
22 nt reads, proportion: 0.20% Periodicity: 0.91, pval: 4.88498e-15



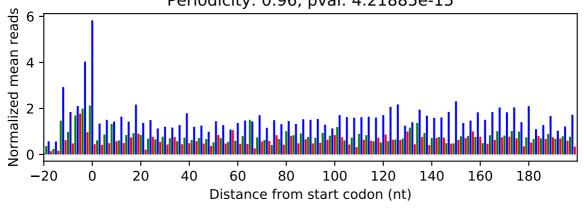


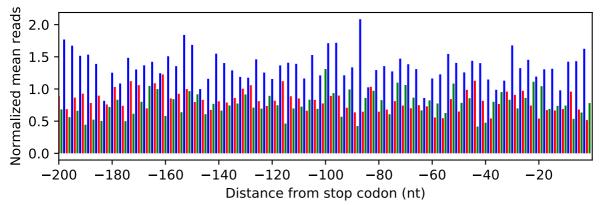
23 nt reads, proportion: 0.30% Periodicity: 0.66, pval: 4.21885e-15



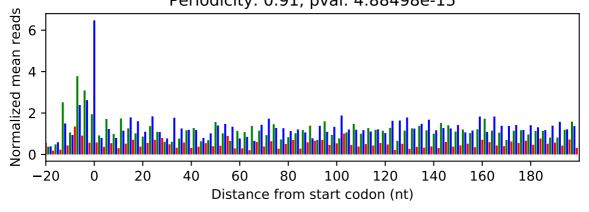


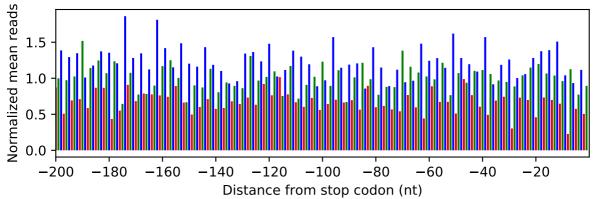
24 nt reads, proportion: 0.21% Periodicity: 0.96, pval: 4.21885e-15



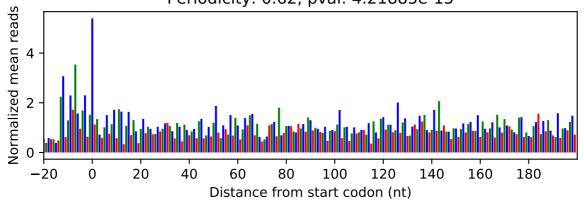


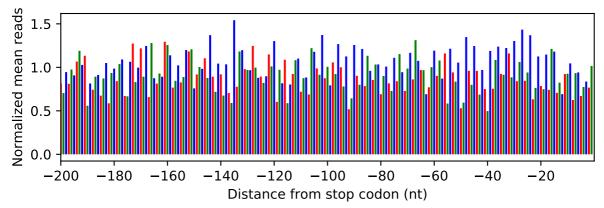
25 nt reads, proportion: 0.34% Periodicity: 0.91, pval: 4.88498e-15



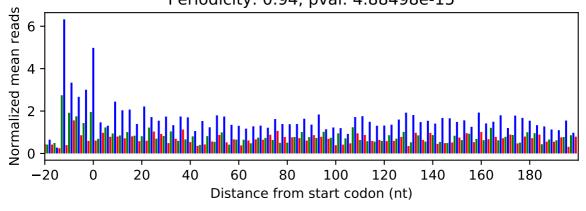


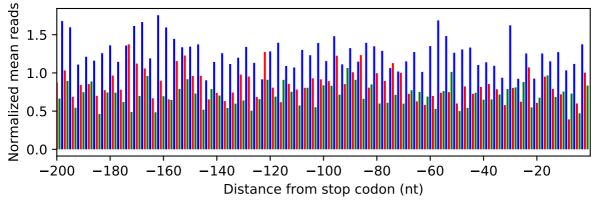
26 nt reads, proportion: 0.71% Periodicity: 0.62, pval: 4.21885e-15



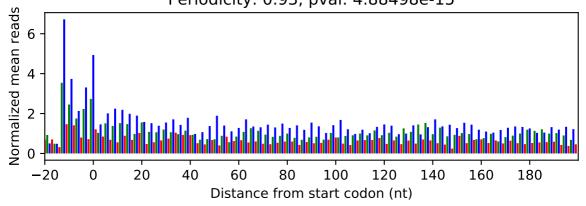


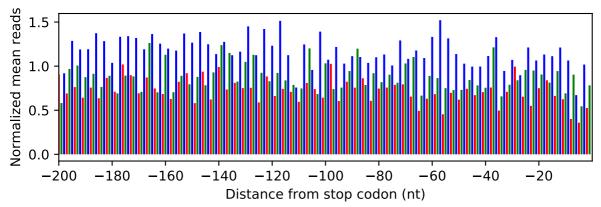
27 nt reads, proportion: 0.68% Periodicity: 0.94, pval: 4.88498e-15



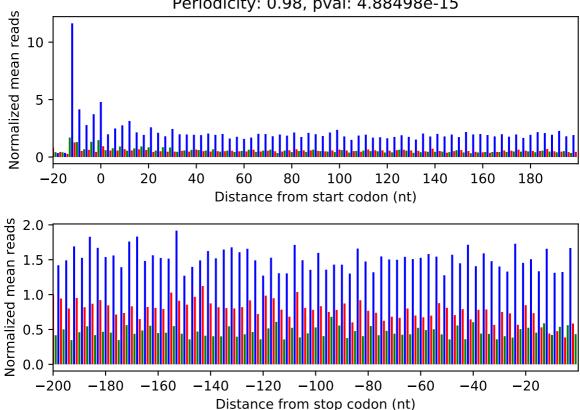


28 nt reads, proportion: 1.44% Periodicity: 0.93, pval: 4.88498e-15

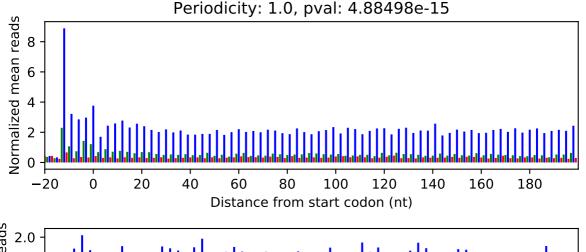


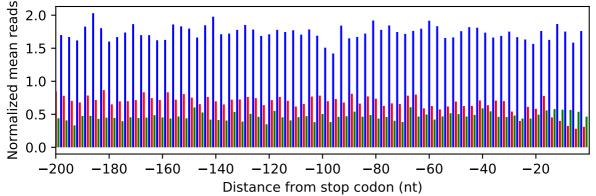


29 nt reads, proportion: 2.00% Periodicity: 0.98, pval: 4.88498e-15

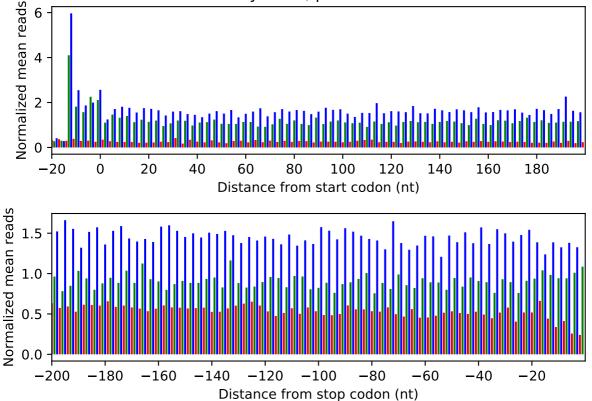


30 nt reads, proportion: 5.98% Periodicity: 1.0, pval: 4.88498e-15

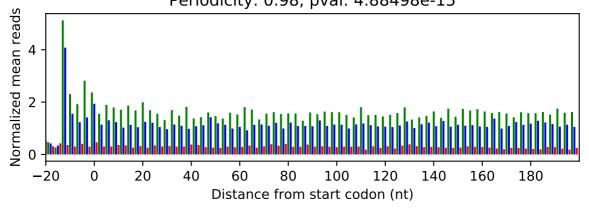


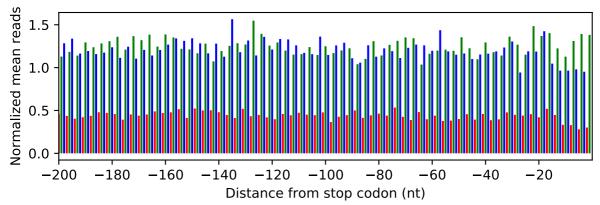


31 nt reads, proportion: 13.92% Periodicity: 0.98, pval: 4.88498e-15

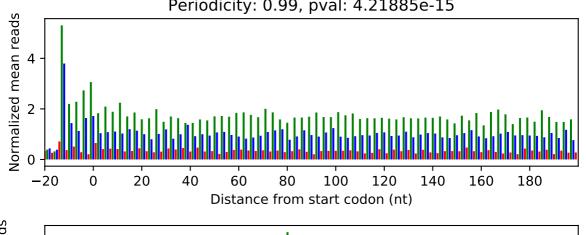


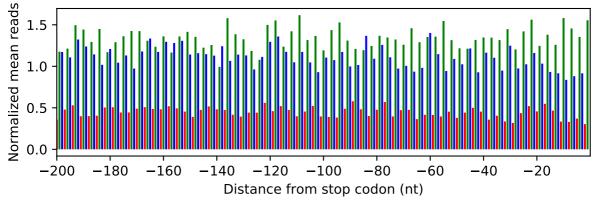
32 nt reads, proportion: 24.18% Periodicity: 0.98, pval: 4.88498e-15



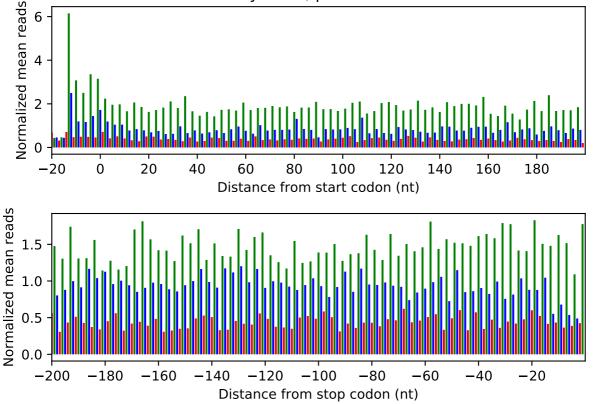


33 nt reads, proportion: 6.34% Periodicity: 0.99, pval: 4.21885e-15

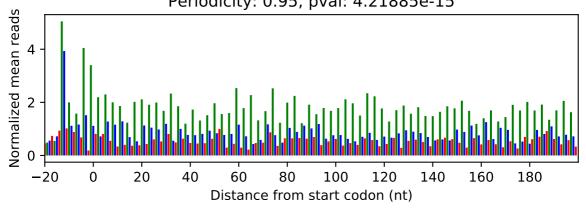


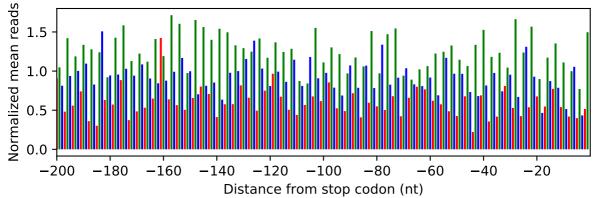


34 nt reads, proportion: 2.21% Periodicity: 0.99, pval: 4.88498e-15

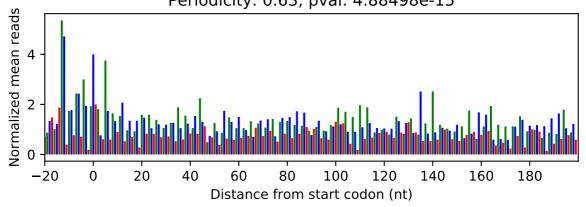


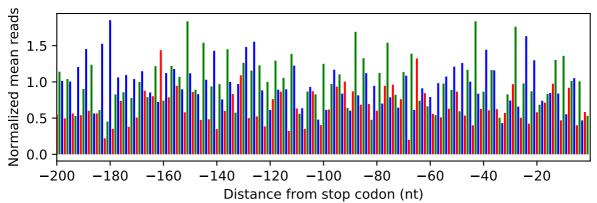
35 nt reads, proportion: 3.49% Periodicity: 0.95, pval: 4.21885e-15



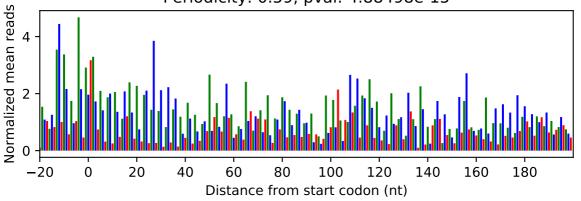


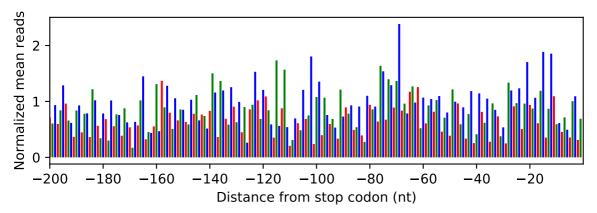
36 nt reads, proportion: 36.87% Periodicity: 0.63, pval: 4.88498e-15





37 nt reads, proportion: 0.58% Periodicity: 0.59, pval: 4.88498e-15





38 nt reads, proportion: 0.14% Periodicity: 0.39, pval: 3.76366e-14

