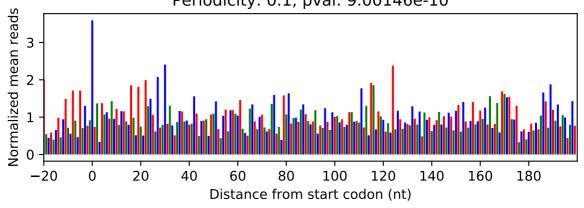
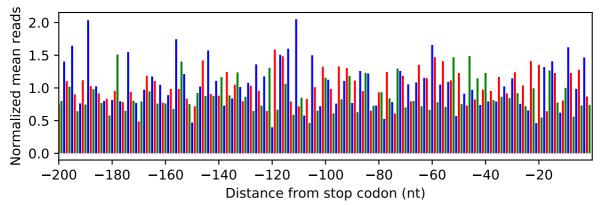
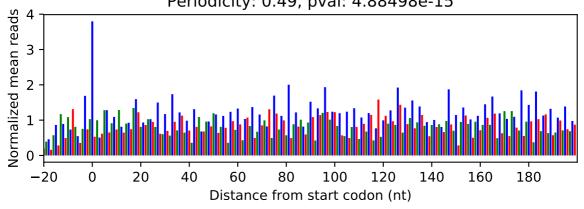
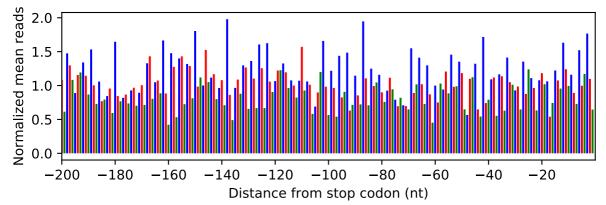
16 nt reads, proportion: 0.35% Periodicity: 0.1, pval: 9.00146e-10



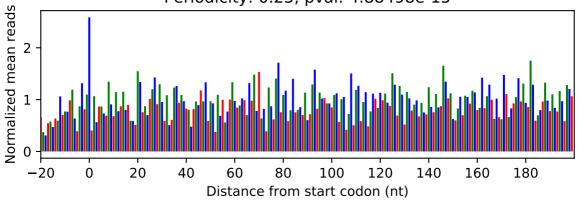


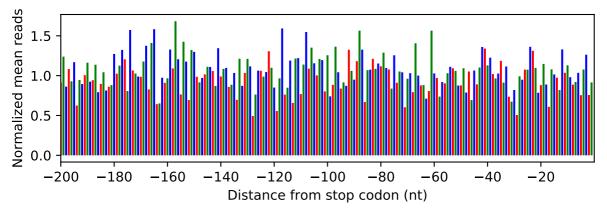
17 nt reads, proportion: 0.60% Periodicity: 0.49, pval: 4.88498e-15



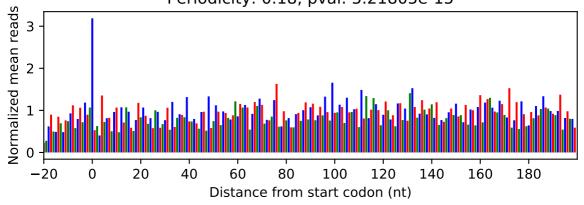


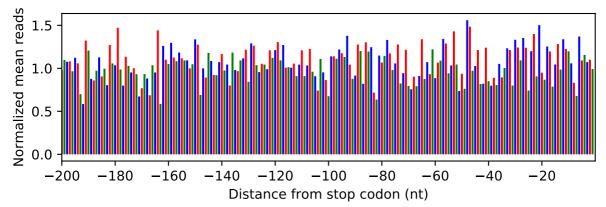
18 nt reads, proportion: 0.79% Periodicity: 0.25, pval: 4.88498e-15



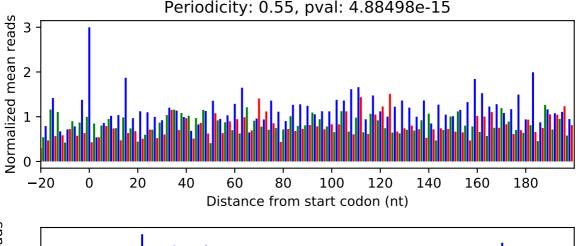


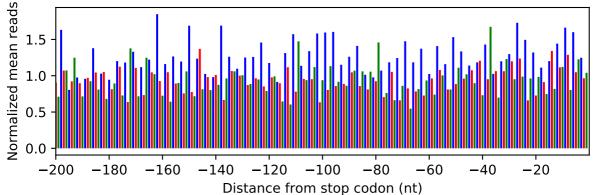
19 nt reads, proportion: 0.92% Periodicity: 0.18, pval: 5.21805e-15



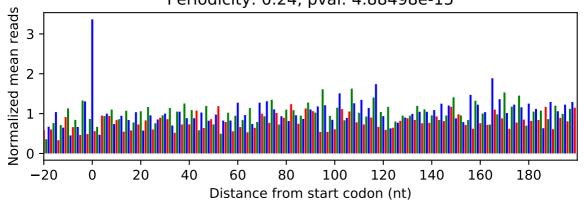


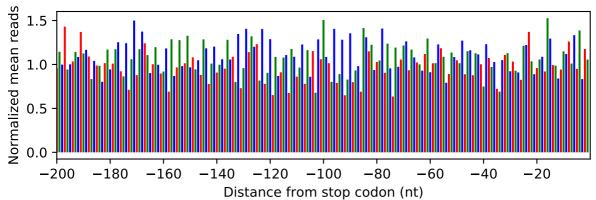
20 nt reads, proportion: 1.00% Periodicity: 0.55, pval: 4.88498e-15



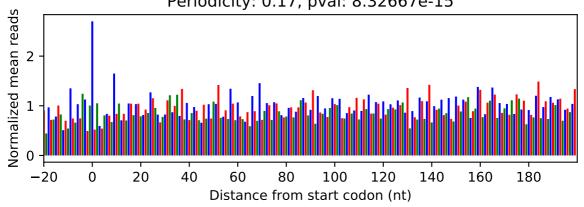


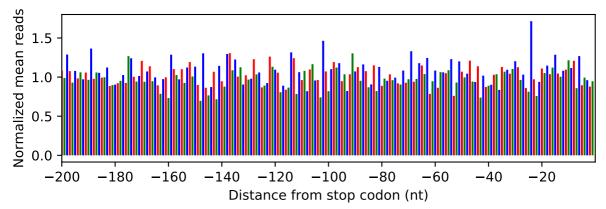
21 nt reads, proportion: 1.14% Periodicity: 0.24, pval: 4.88498e-15



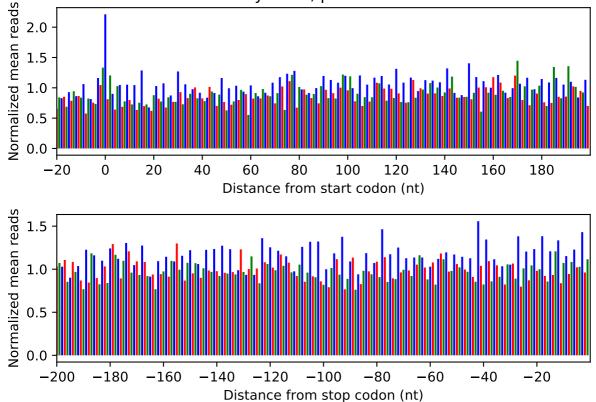


22 nt reads, proportion: 1.63% Periodicity: 0.17, pval: 8.32667e-15

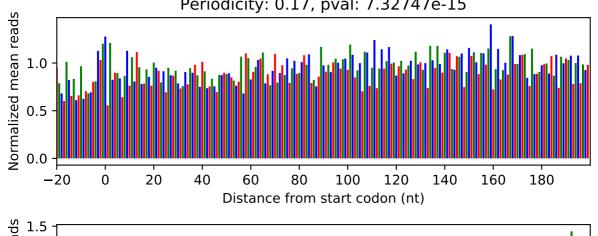


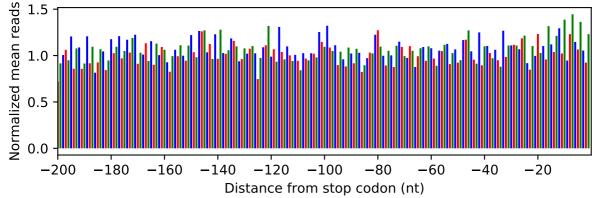


23 nt reads, proportion: 4.18% Periodicity: 0.48, pval: 4.88498e-15

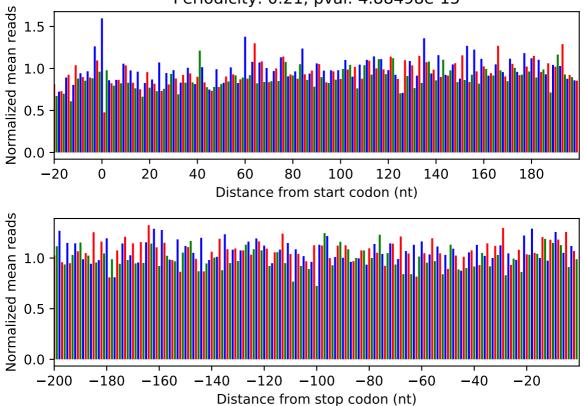


24 nt reads, proportion: 6.64% Periodicity: 0.17, pval: 7.32747e-15

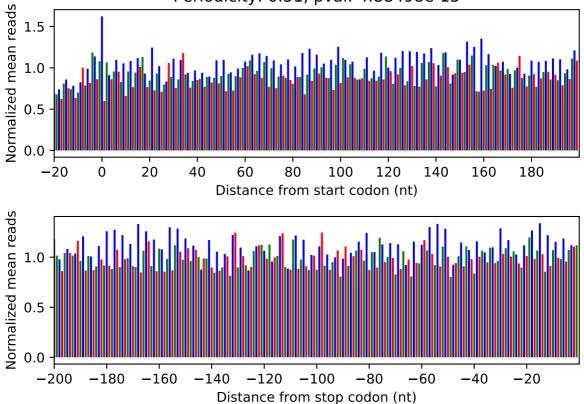




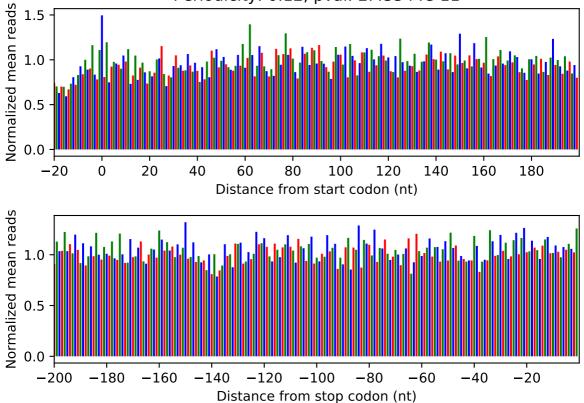
25 nt reads, proportion: 7.35% Periodicity: 0.21, pval: 4.88498e-15

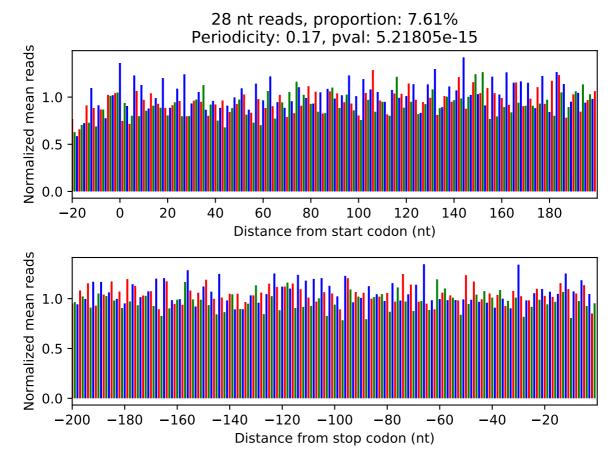


26 nt reads, proportion: 7.57% Periodicity: 0.51, pval: 4.88498e-15

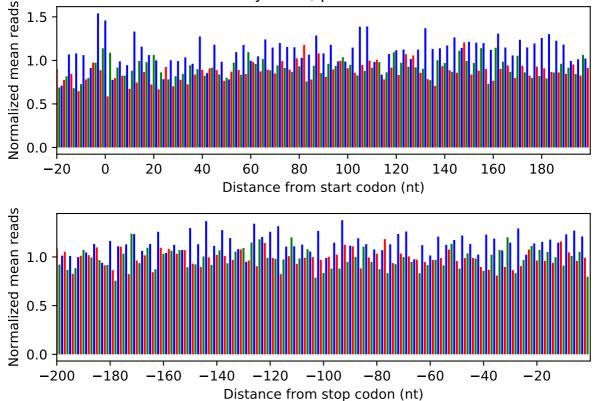


27 nt reads, proportion: 7.76% Periodicity: 0.12, pval: 2.45544e-11

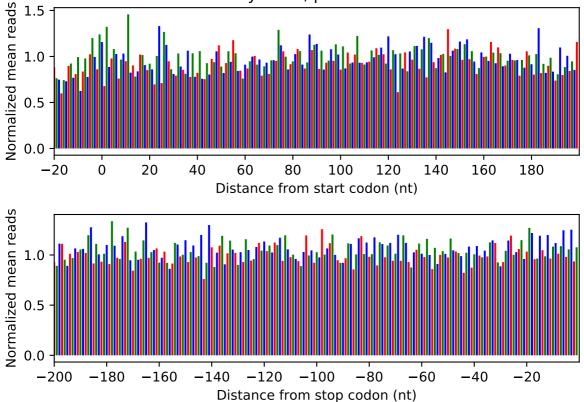




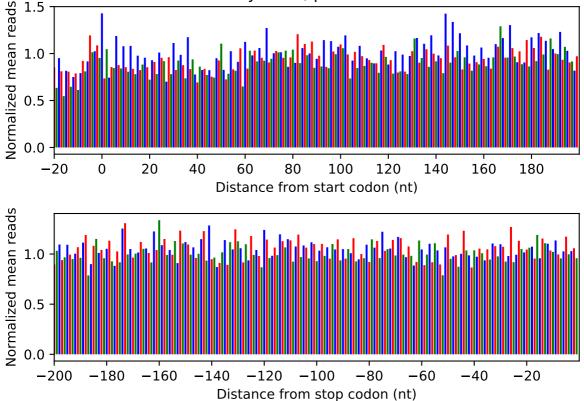
29 nt reads, proportion: 7.62% Periodicity: 0.56, pval: 4.21885e-15

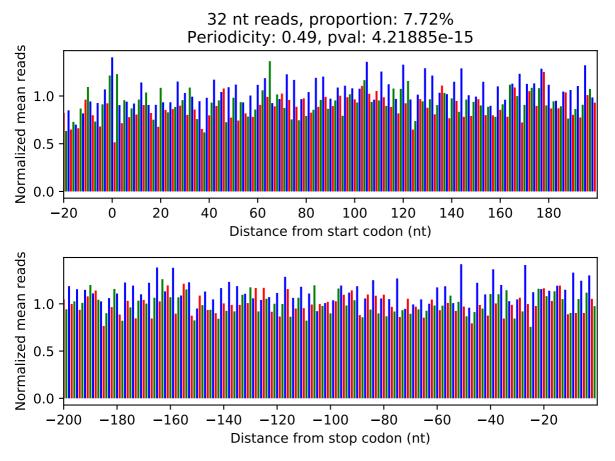


30 nt reads, proportion: 7.93% Periodicity: 0.14, pval: 3.03535e-13

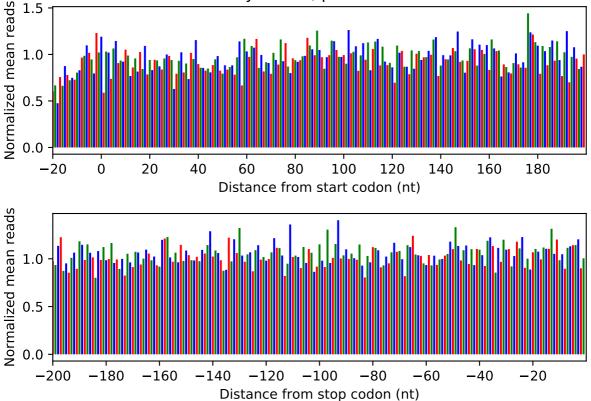


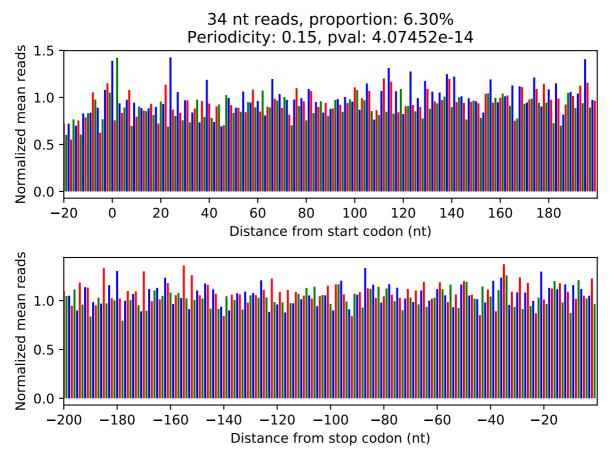
31 nt reads, proportion: 7.91% Periodicity: 0.21, pval: 4.88498e-15



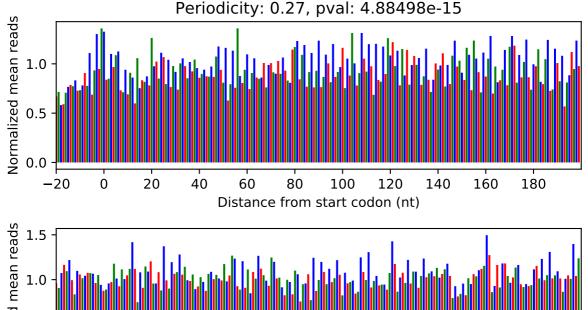


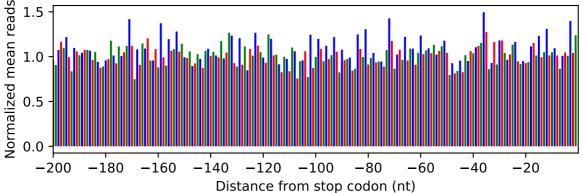
33 nt reads, proportion: 7.36% Periodicity: 0.088, pval: 2.47167e-08

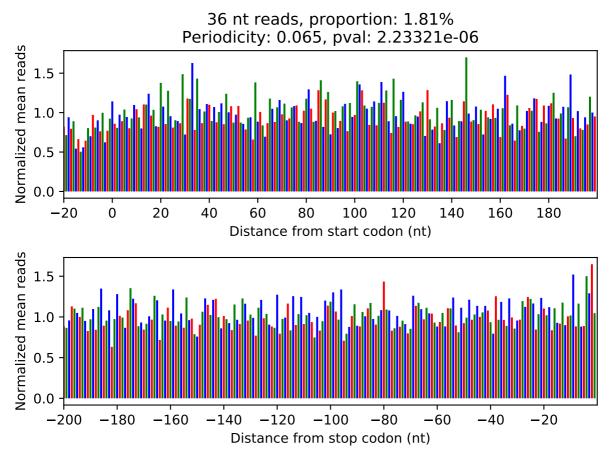


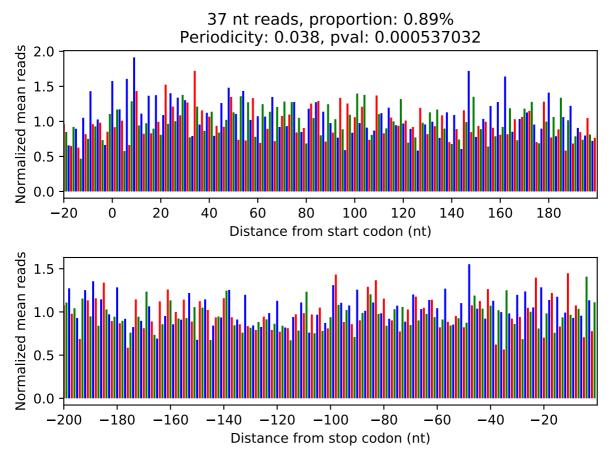


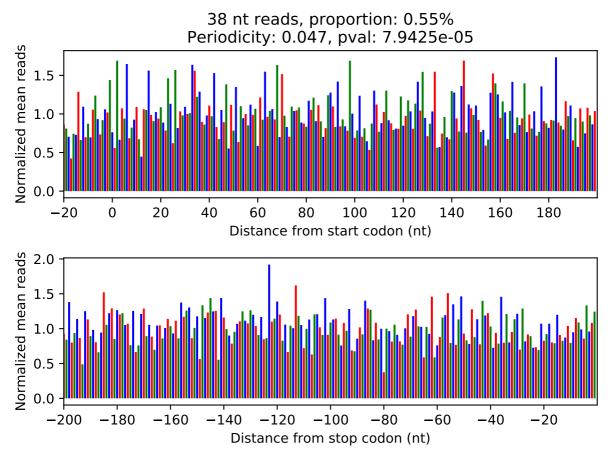
35 nt reads, proportion: 4.00% Periodicity: 0.27, pval: 4.88498e-15











39 nt reads, proportion: 0.35% Periodicity: 0.017, pval: 0.0343124

