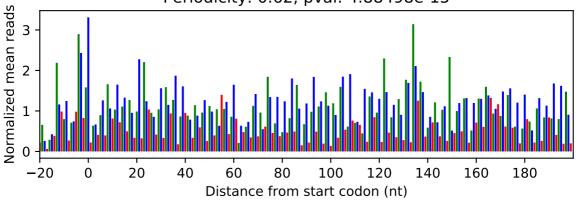
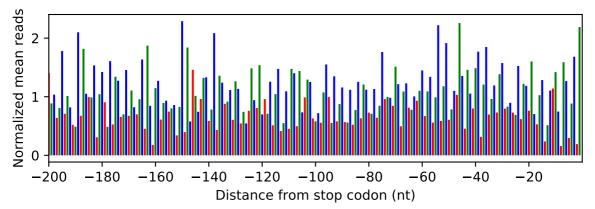
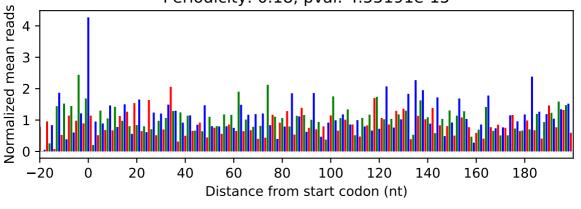
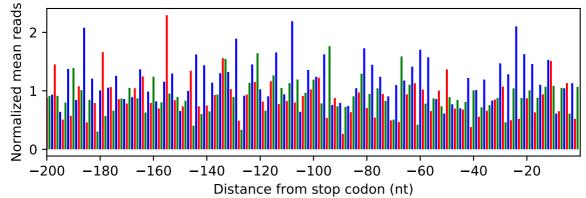
18 nt reads, proportion: 0.14% Periodicity: 0.62, pval: 4.88498e-15



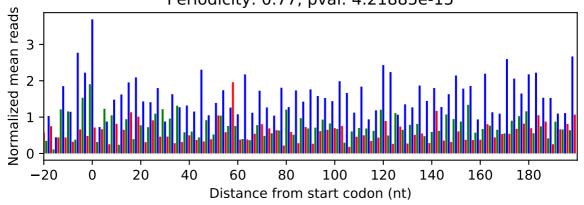


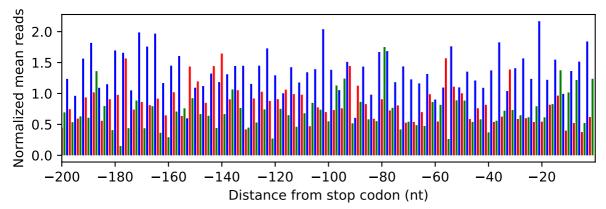
19 nt reads, proportion: 0.23% Periodicity: 0.18, pval: 4.55191e-15



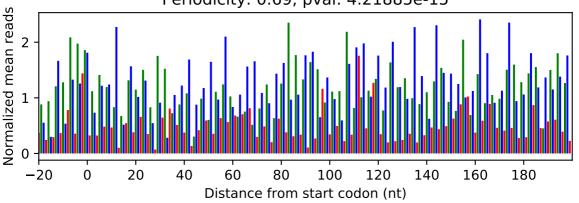


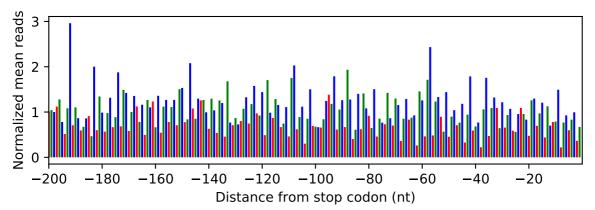
20 nt reads, proportion: 0.17% Periodicity: 0.77, pval: 4.21885e-15



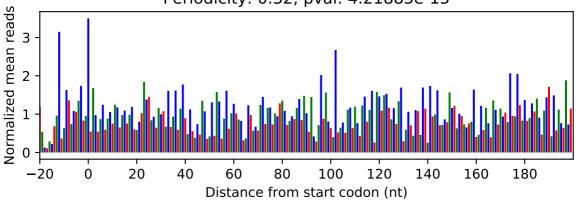


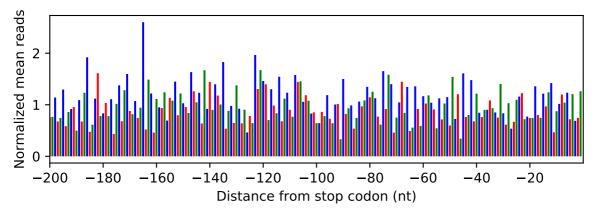
21 nt reads, proportion: 0.17% Periodicity: 0.69, pval: 4.21885e-15



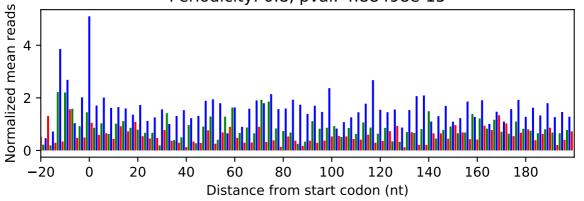


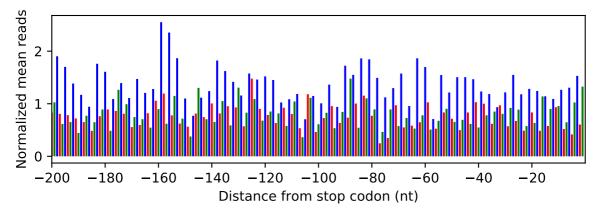
22 nt reads, proportion: 0.26% Periodicity: 0.32, pval: 4.21885e-15



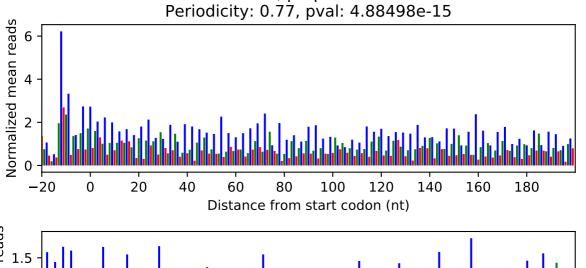


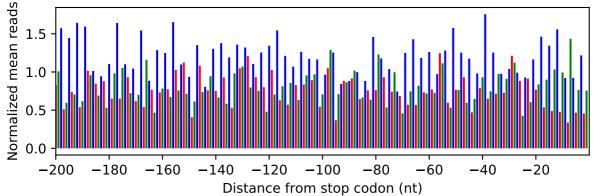
23 nt reads, proportion: 0.24% Periodicity: 0.8, pval: 4.88498e-15



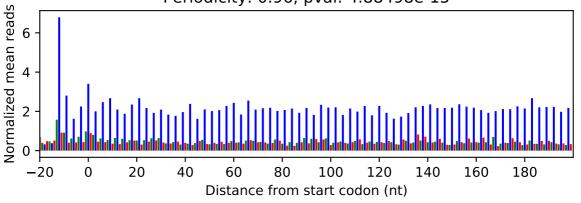


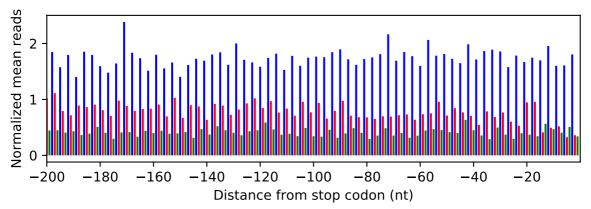
24 nt reads, proportion: 0.90%



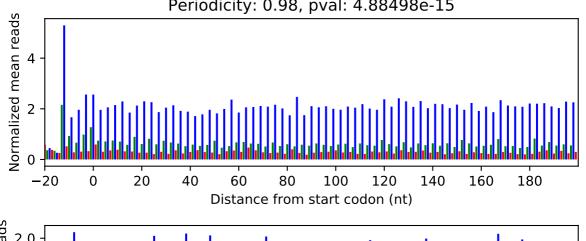


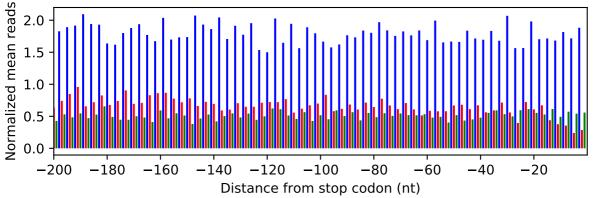
25 nt reads, proportion: 1.02% Periodicity: 0.96, pval: 4.88498e-15



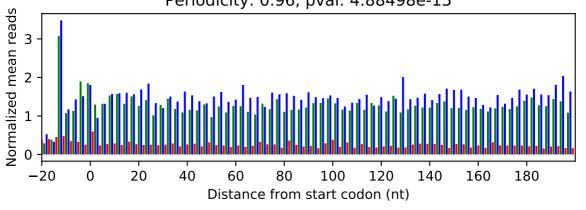


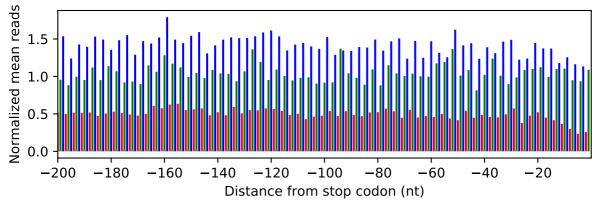
26 nt reads, proportion: 2.66% Periodicity: 0.98, pval: 4.88498e-15



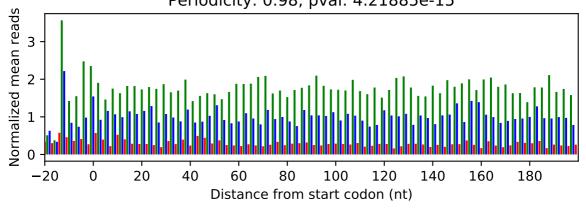


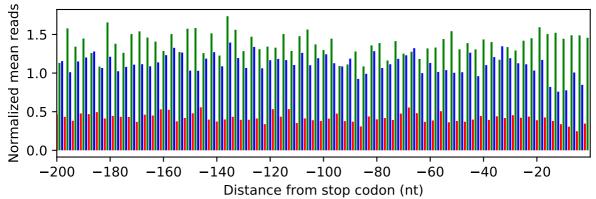
27 nt reads, proportion: 5.52% Periodicity: 0.96, pval: 4.88498e-15



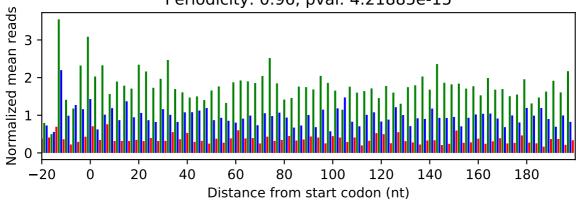


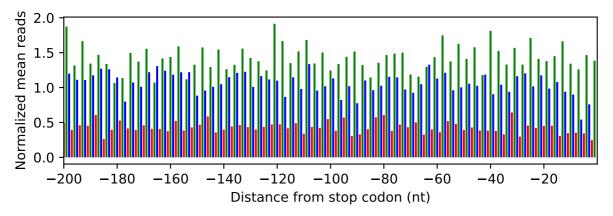
28 nt reads, proportion: 12.06% Periodicity: 0.98, pval: 4.21885e-15



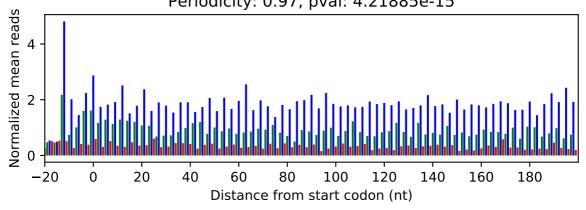


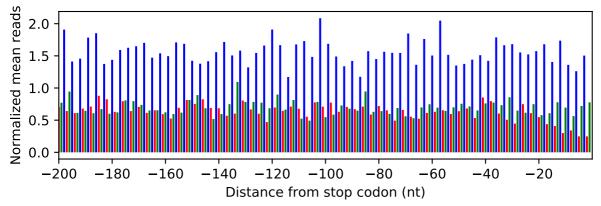
29 nt reads, proportion: 2.14% Periodicity: 0.96, pval: 4.21885e-15



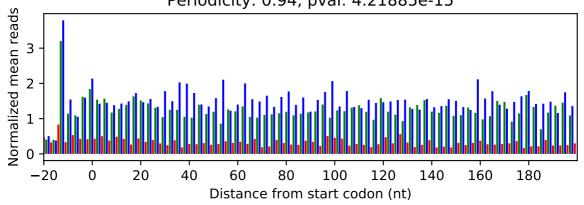


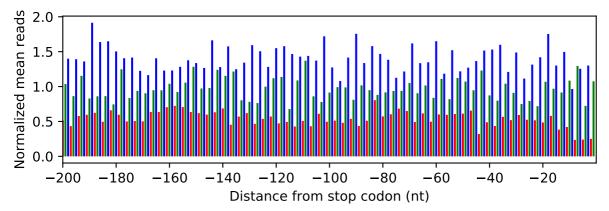
30 nt reads, proportion: 1.35% Periodicity: 0.97, pval: 4.21885e-15



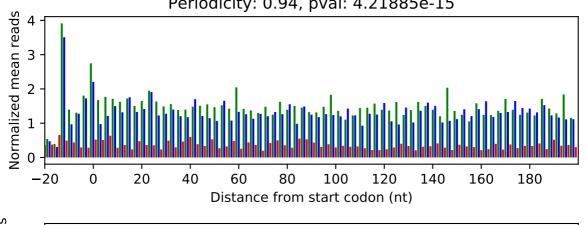


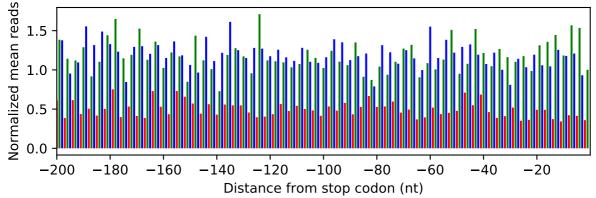
31 nt reads, proportion: 2.95% Periodicity: 0.94, pval: 4.21885e-15



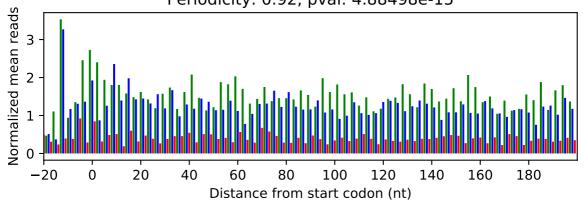


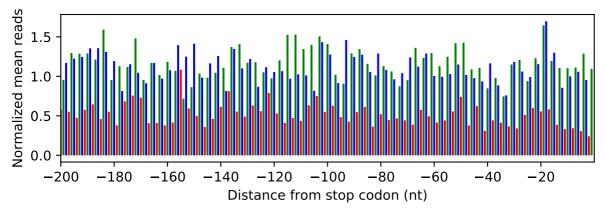
32 nt reads, proportion: 23.13% Periodicity: 0.94, pval: 4.21885e-15



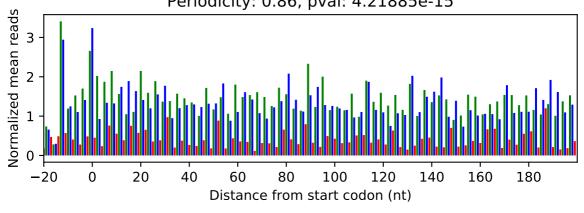


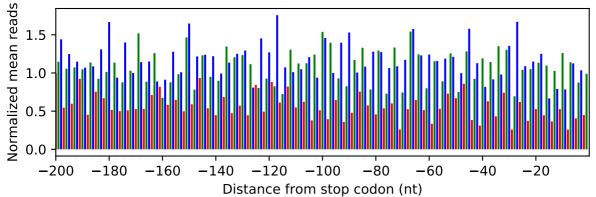
33 nt reads, proportion: 1.28% Periodicity: 0.92, pval: 4.88498e-15



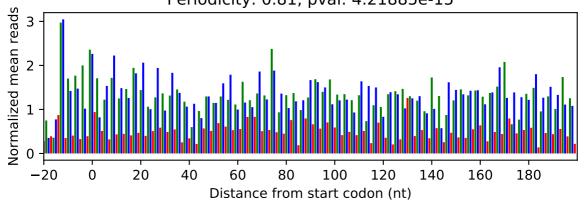


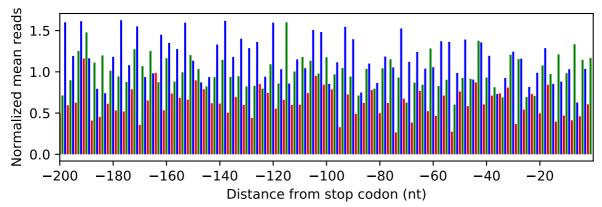
34 nt reads, proportion: 1.71% Periodicity: 0.86, pval: 4.21885e-15



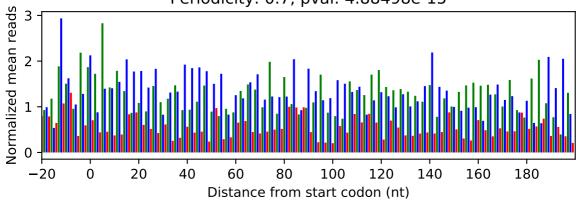


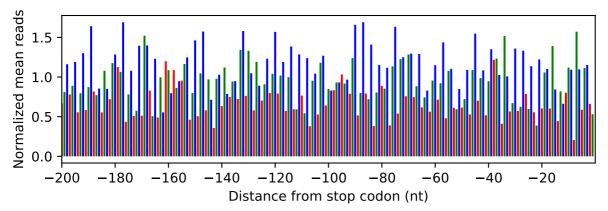
35 nt reads, proportion: 5.76% Periodicity: 0.81, pval: 4.21885e-15



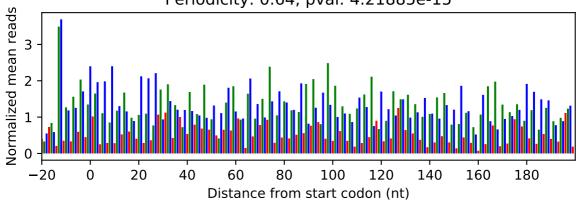


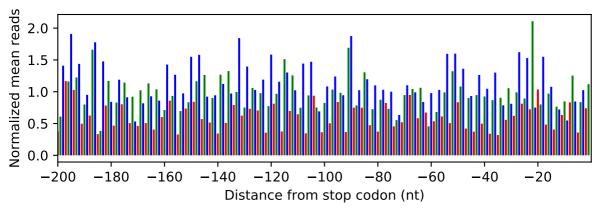
36 nt reads, proportion: 27.19% Periodicity: 0.7, pval: 4.88498e-15



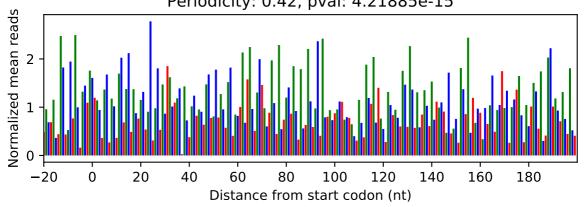


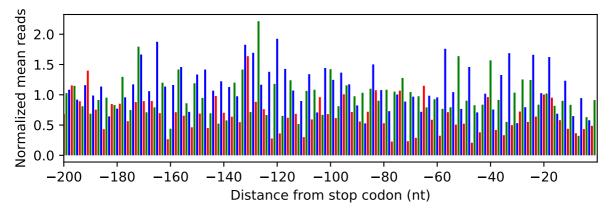
37 nt reads, proportion: 5.12% Periodicity: 0.64, pval: 4.21885e-15



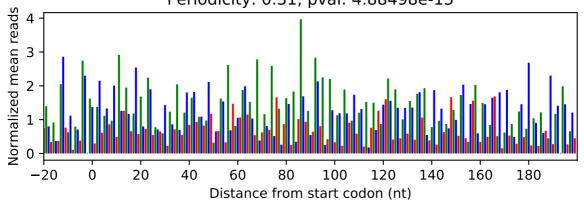


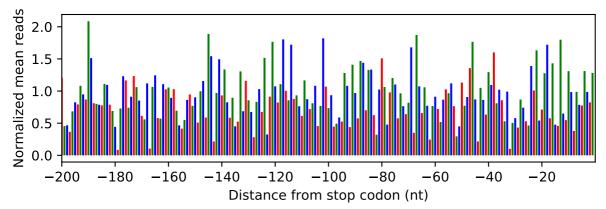
38 nt reads, proportion: 1.00% Periodicity: 0.42, pval: 4.21885e-15



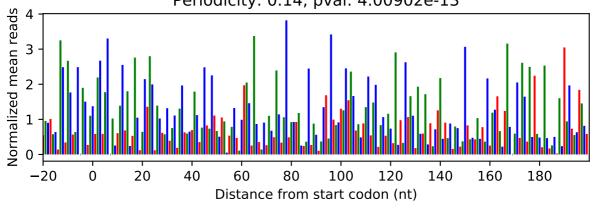


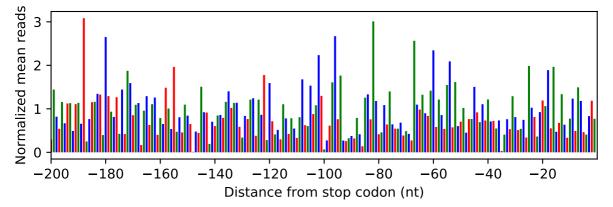
39 nt reads, proportion: 0.67% Periodicity: 0.31, pval: 4.88498e-15



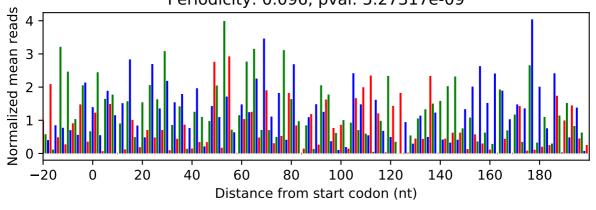


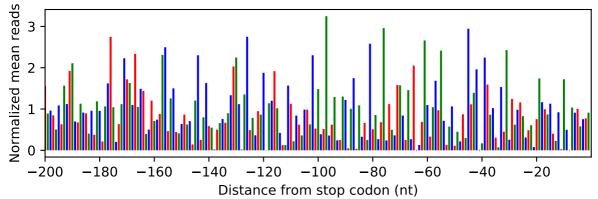
40 nt reads, proportion: 2.24% Periodicity: 0.14, pval: 4.00902e-13



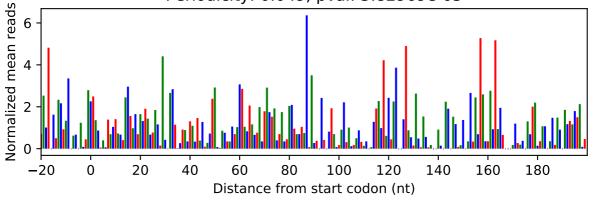


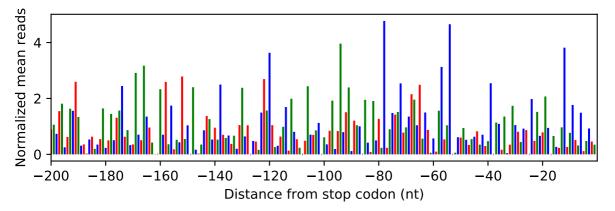
41 nt reads, proportion: 1.39% Periodicity: 0.096, pval: 5.27317e-09



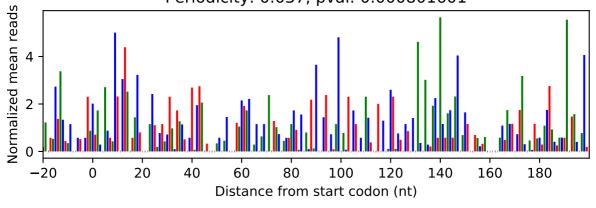


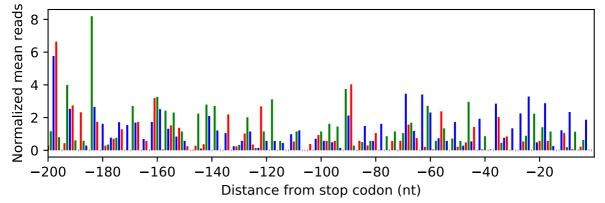
42 nt reads, proportion: 0.21% Periodicity: 0.049, pval: 5.82969e-05

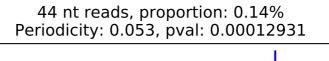


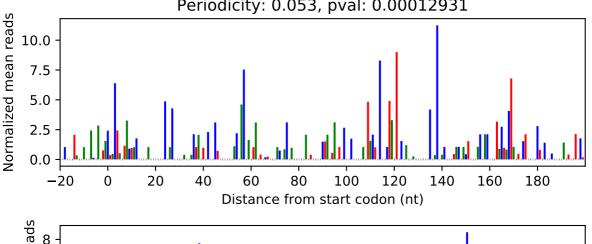


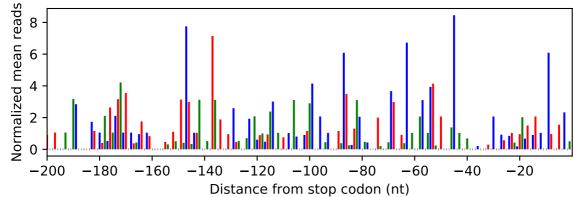
43 nt reads, proportion: 0.21% Periodicity: 0.037, pval: 0.000801601











46 nt reads, proportion: 0.15% Periodicity: 0.13, pval: 2.06049e-11 Normalized mean reads 10.0 7.5 5.0 2.5 0.0 20 40 60 180 0 80 100 120 140 160 -20Distance from start codon (nt) Normalized mean reads -200 -180-160-80 -60 -20 -140-120-100-40Distance from stop codon (nt)