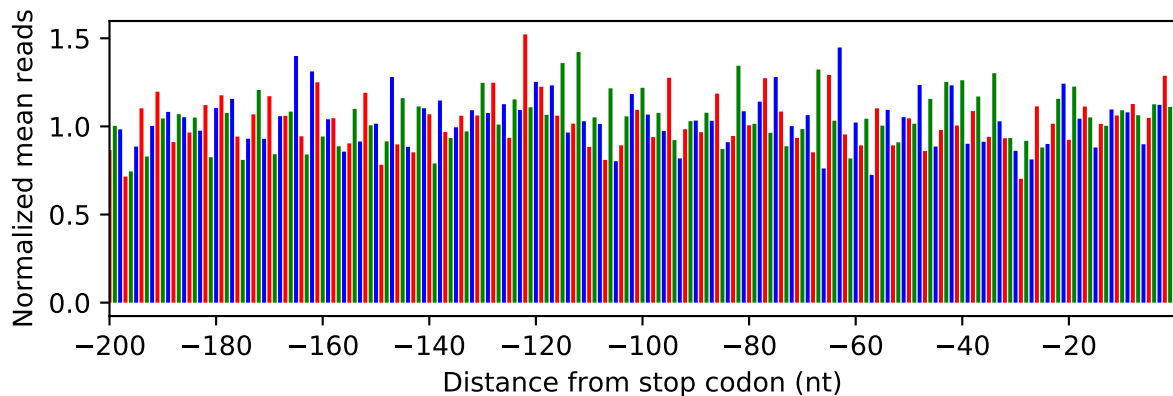
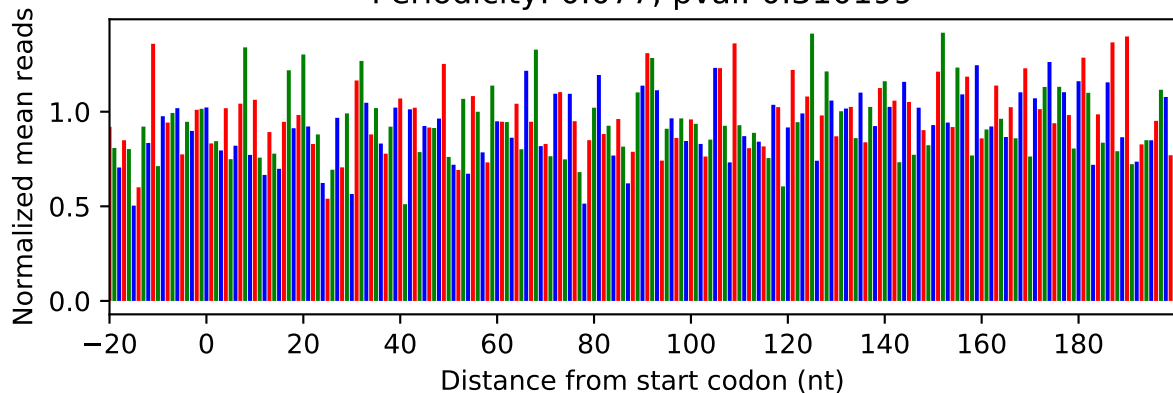
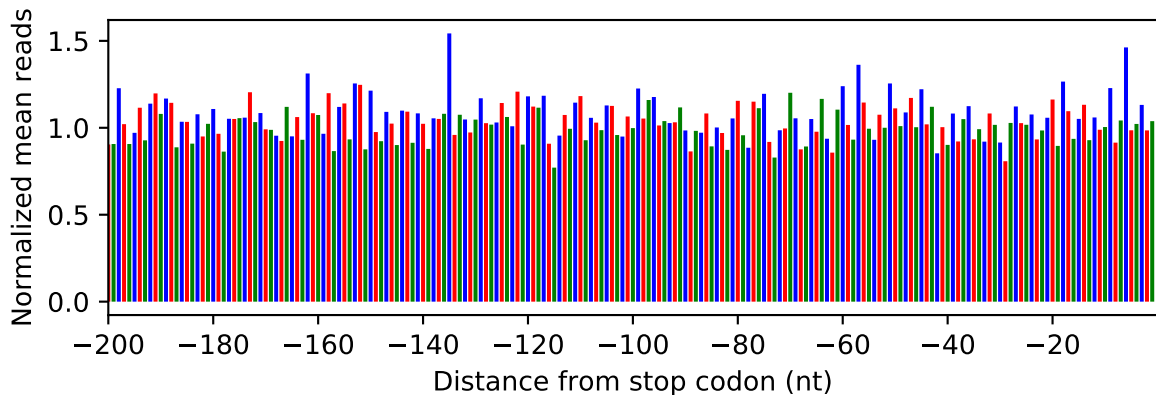
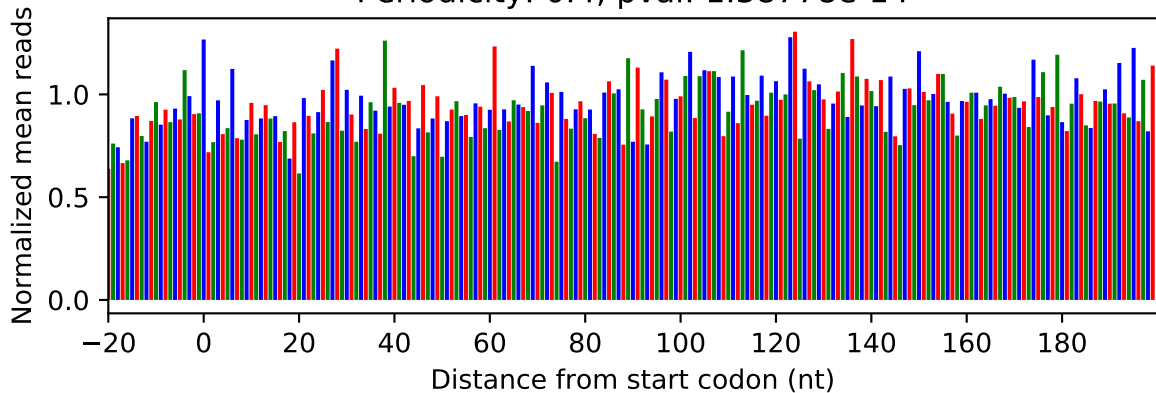


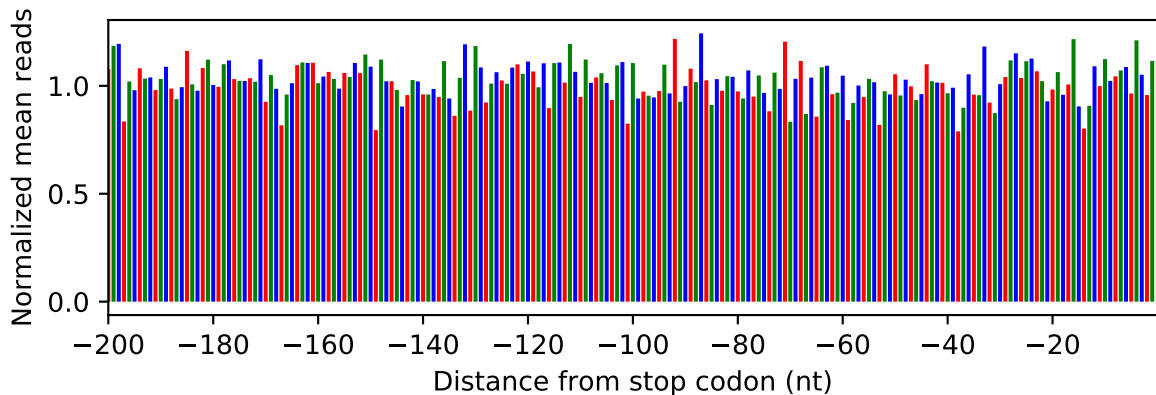
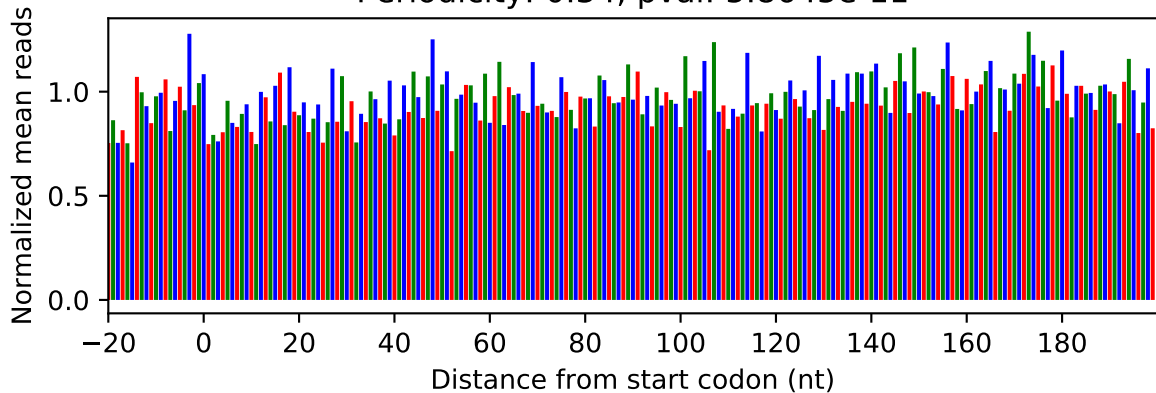
32 nt reads, proportion: 0.60%
Periodicity: 0.077, pval: 0.310199



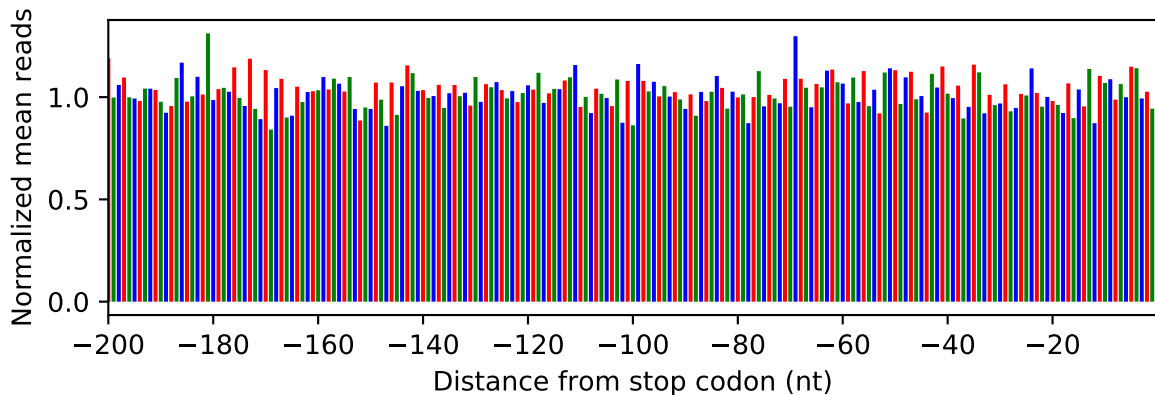
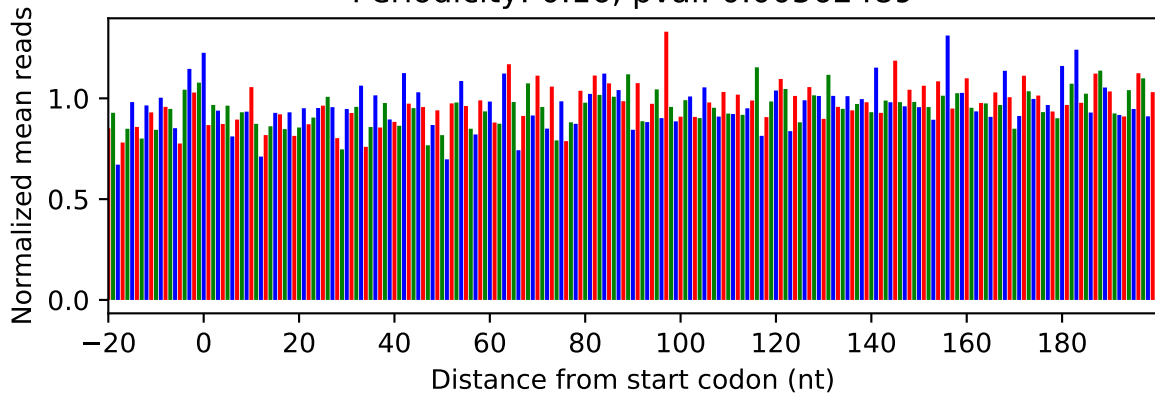
33 nt reads, proportion: 2.30%
Periodicity: 0.4, pval: 1.38778e-14



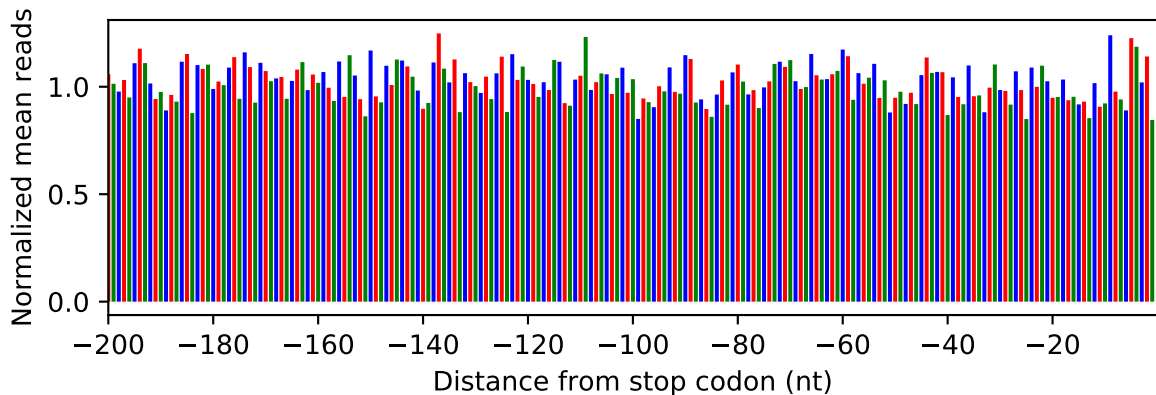
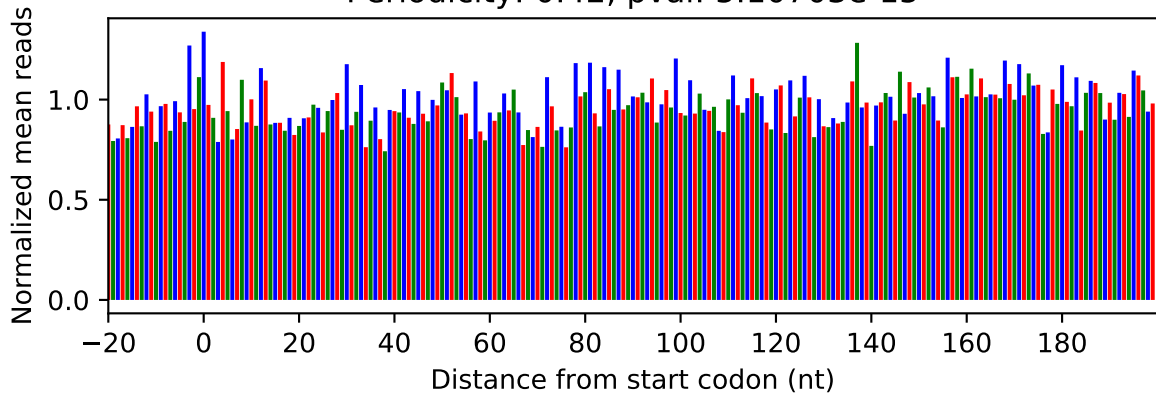
34 nt reads, proportion: 4.75%
Periodicity: 0.34, pval: 5.8645e-11



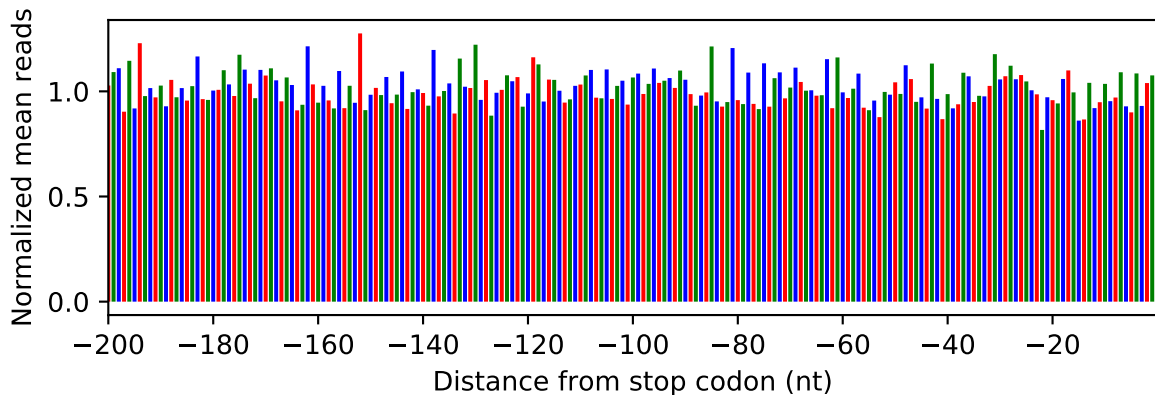
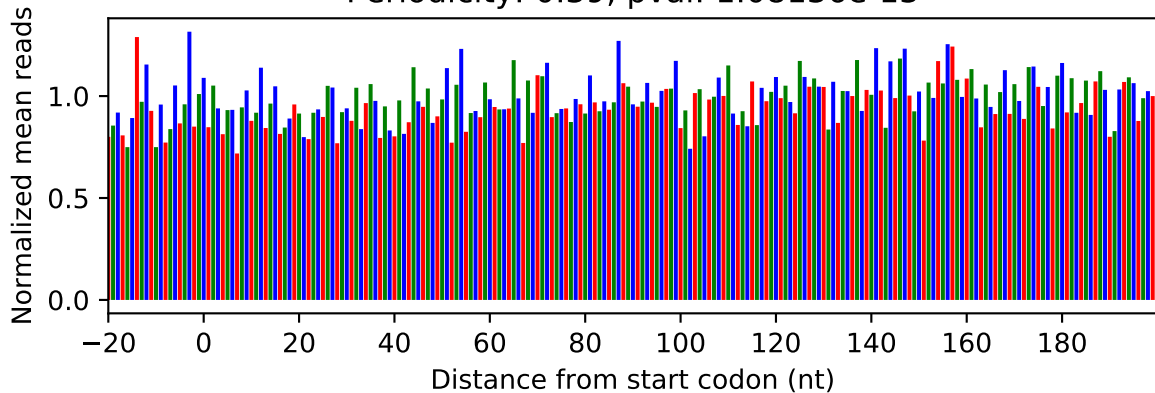
35 nt reads, proportion: 5.93%
Periodicity: 0.16, pval: 0.00562489



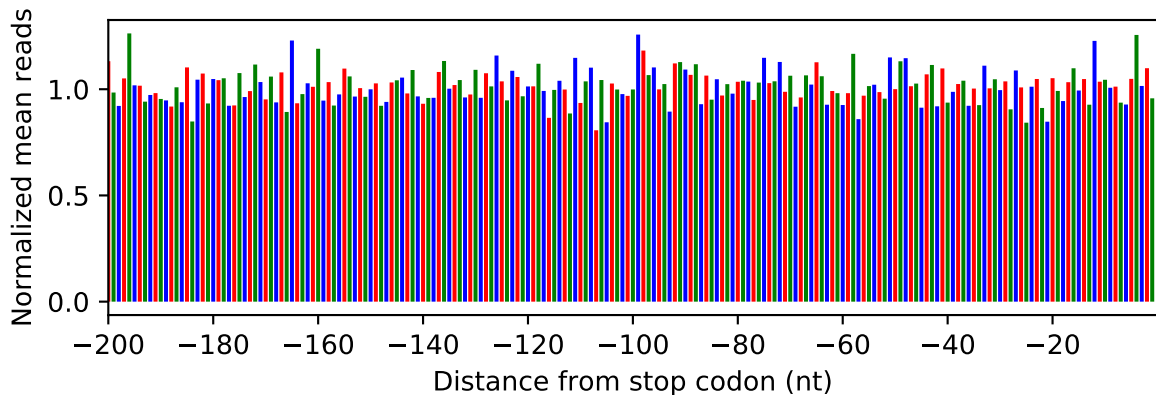
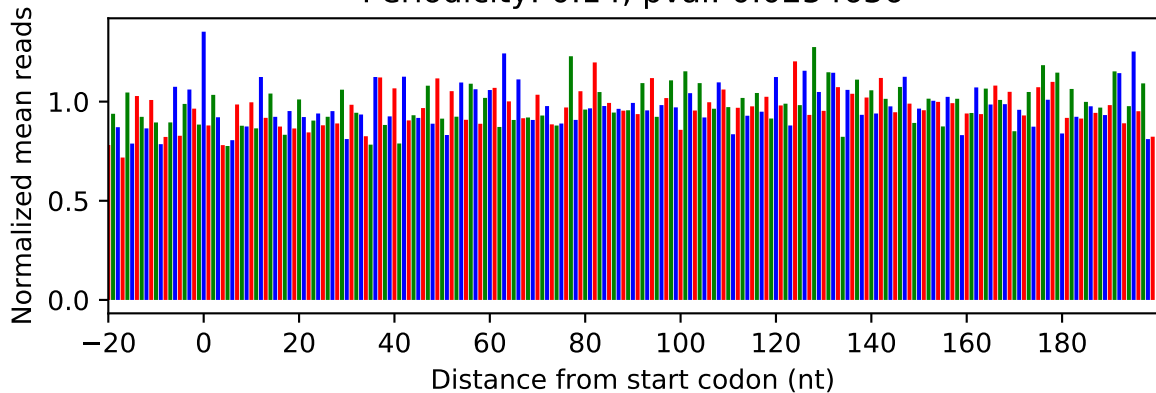
36 nt reads, proportion: 6.12%
Periodicity: 0.42, pval: 5.10703e-15



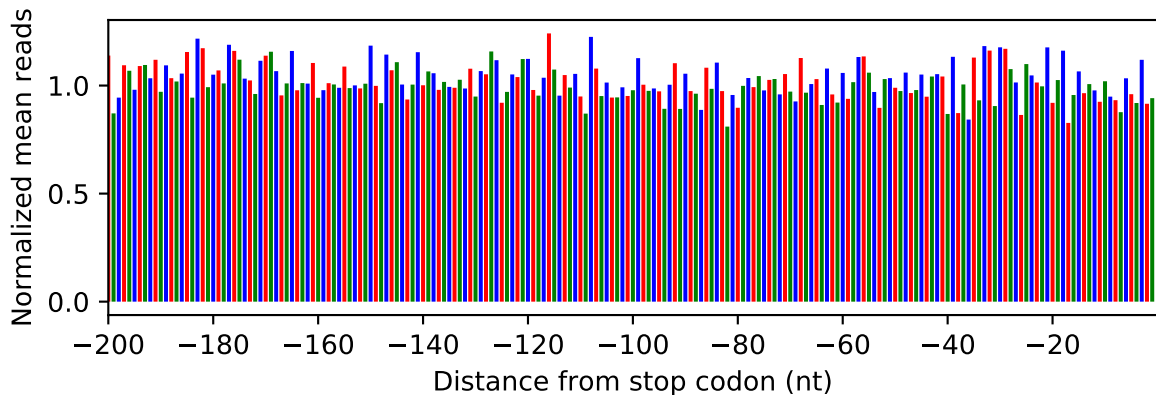
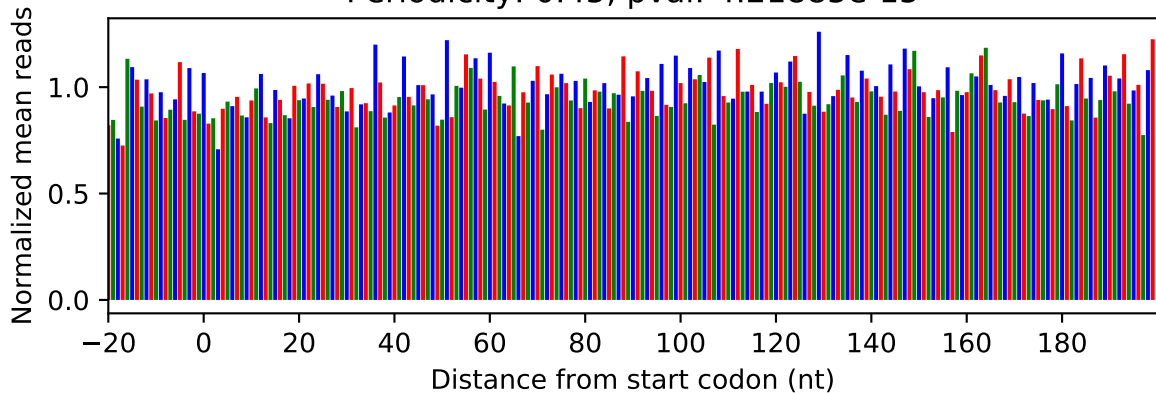
37 nt reads, proportion: 6.07%
Periodicity: 0.39, pval: 1.08136e-13



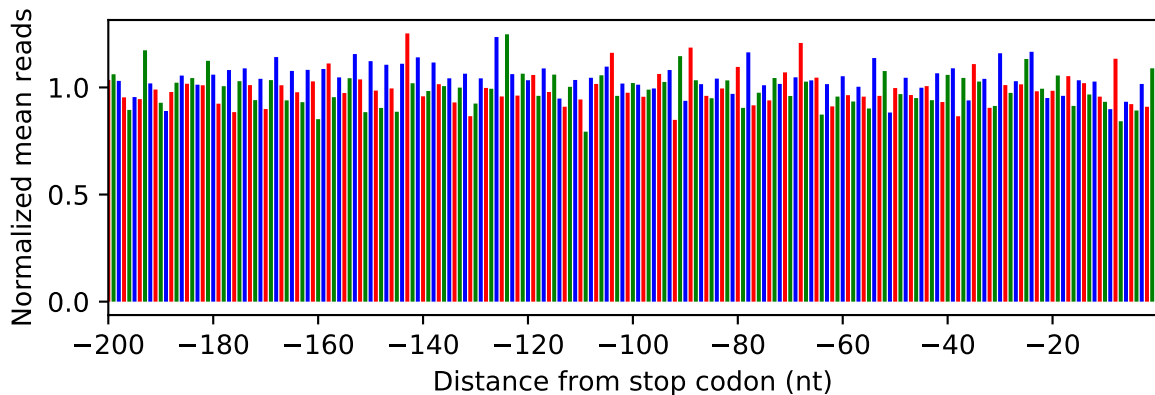
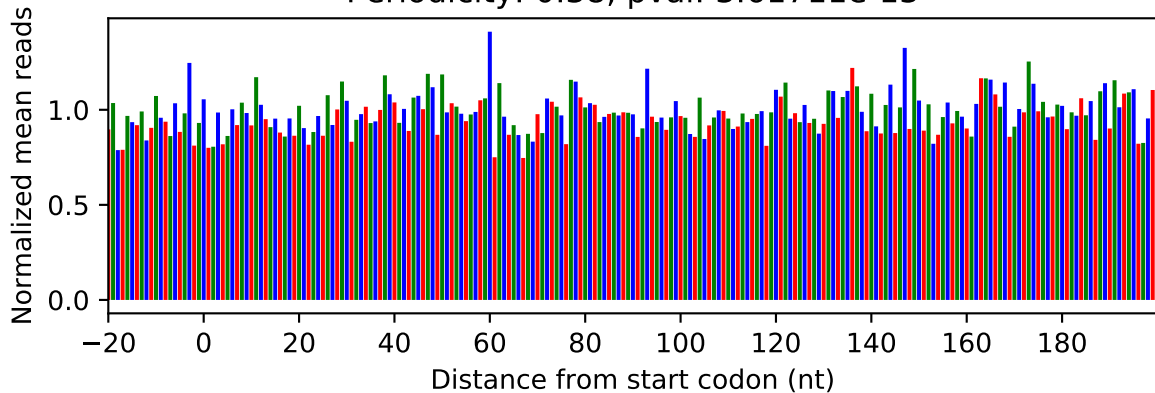
38 nt reads, proportion: 5.91%
Periodicity: 0.14, pval: 0.0254636



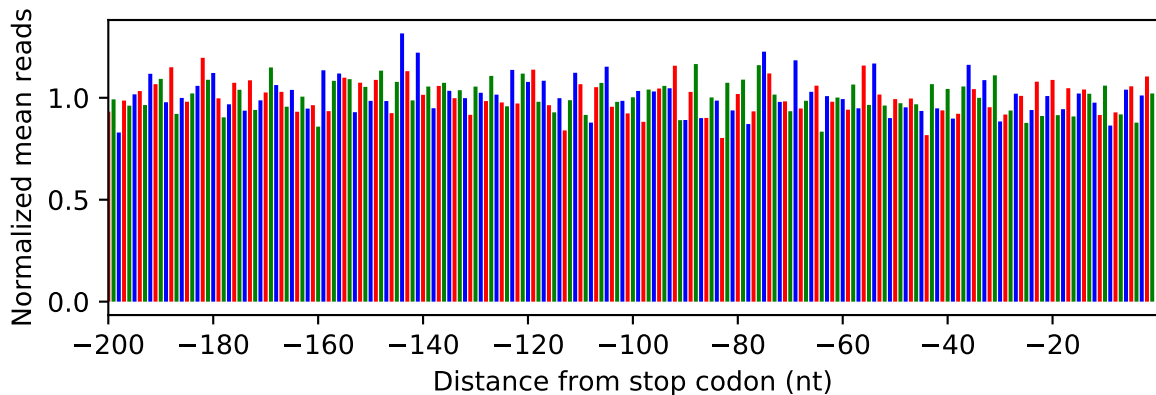
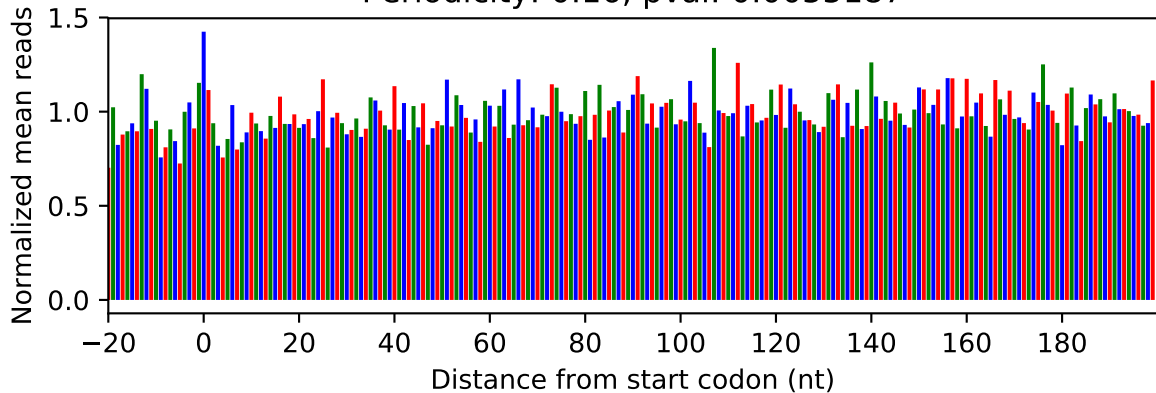
39 nt reads, proportion: 5.75%
Periodicity: 0.45, pval: 4.21885e-15



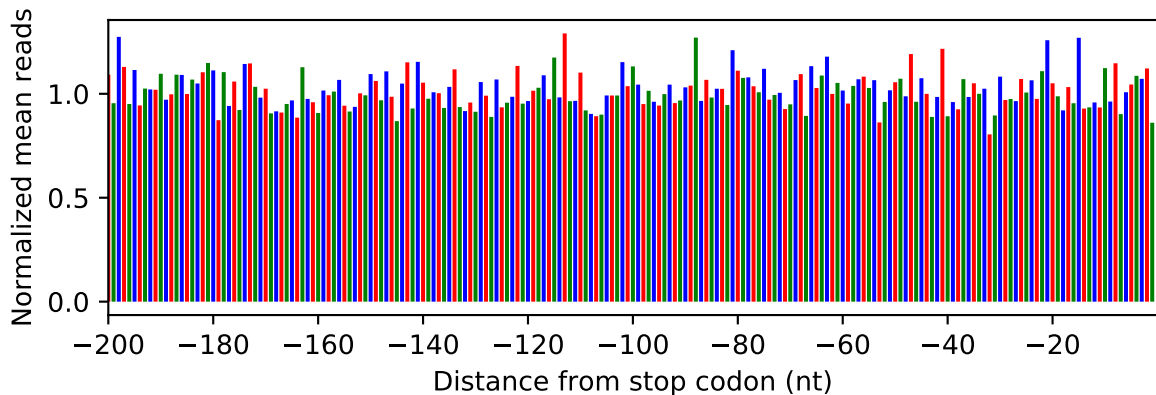
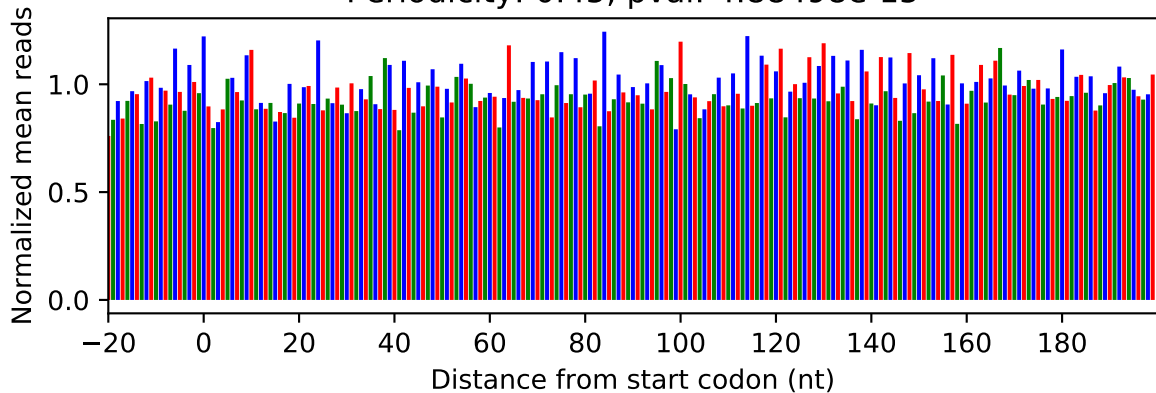
40 nt reads, proportion: 5.57%
Periodicity: 0.38, pval: 3.61711e-13



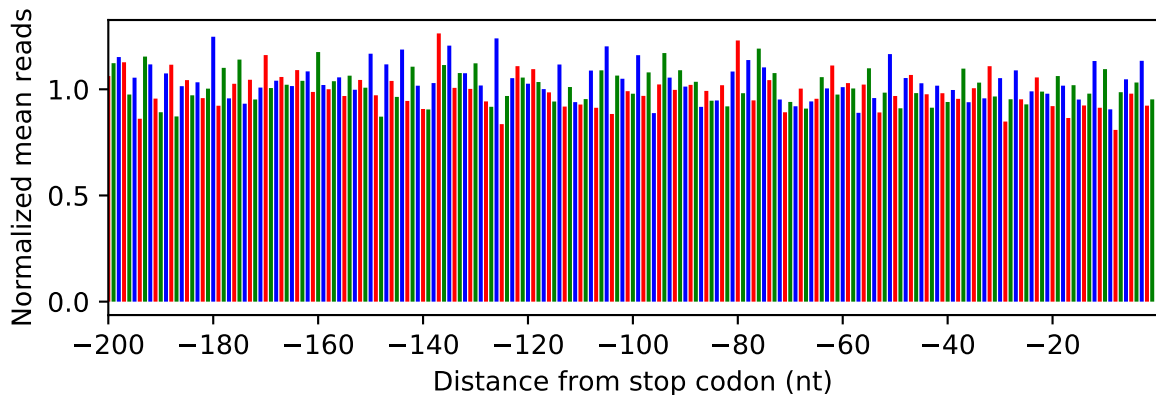
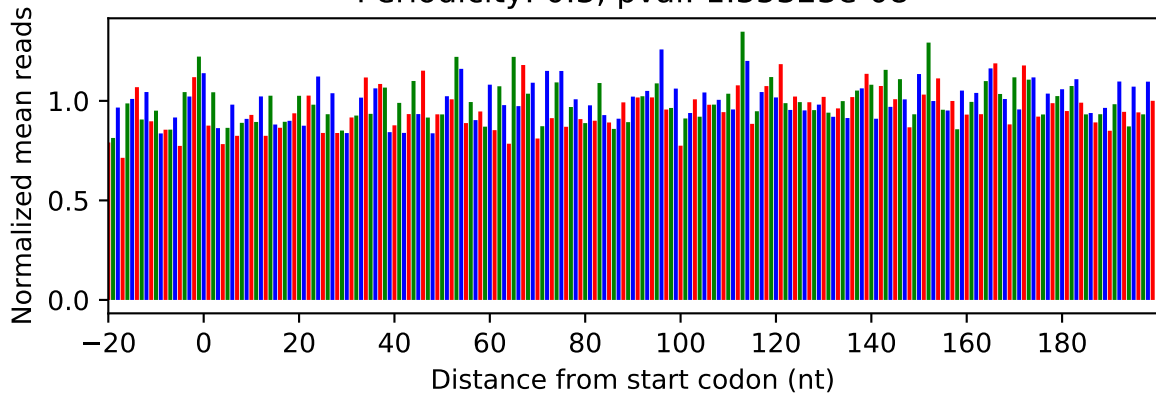
41 nt reads, proportion: 5.37%
Periodicity: 0.16, pval: 0.0055187



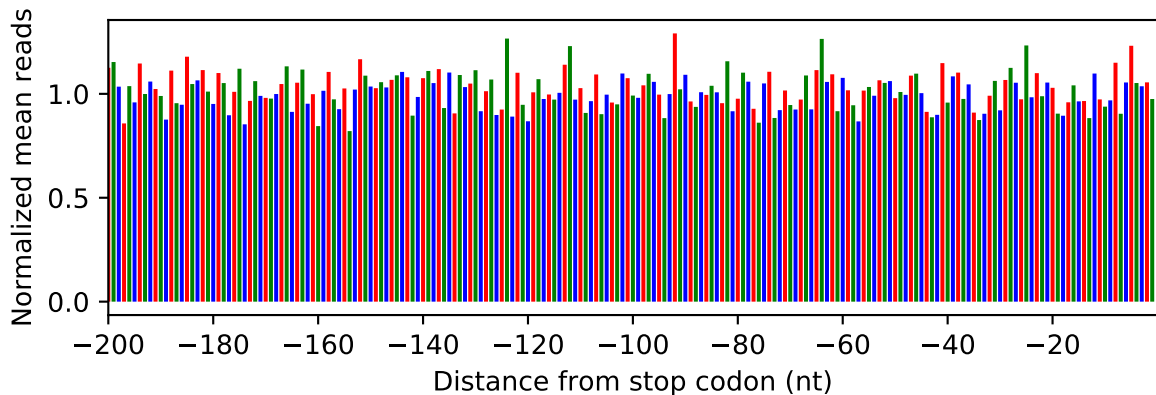
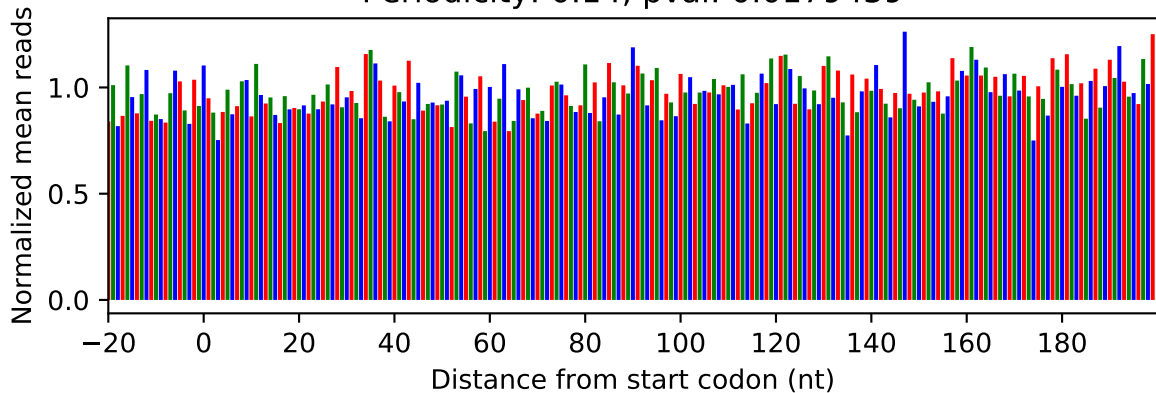
42 nt reads, proportion: 5.16%
Periodicity: 0.45, pval: 4.88498e-15



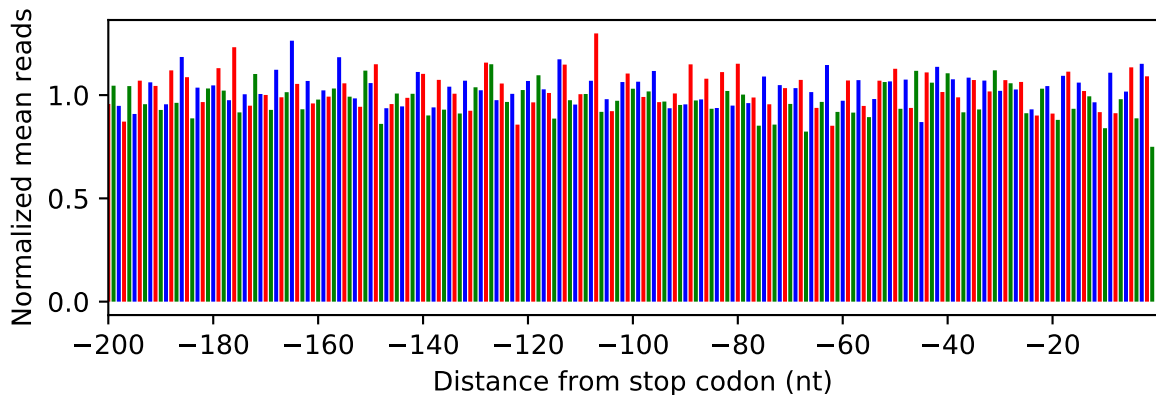
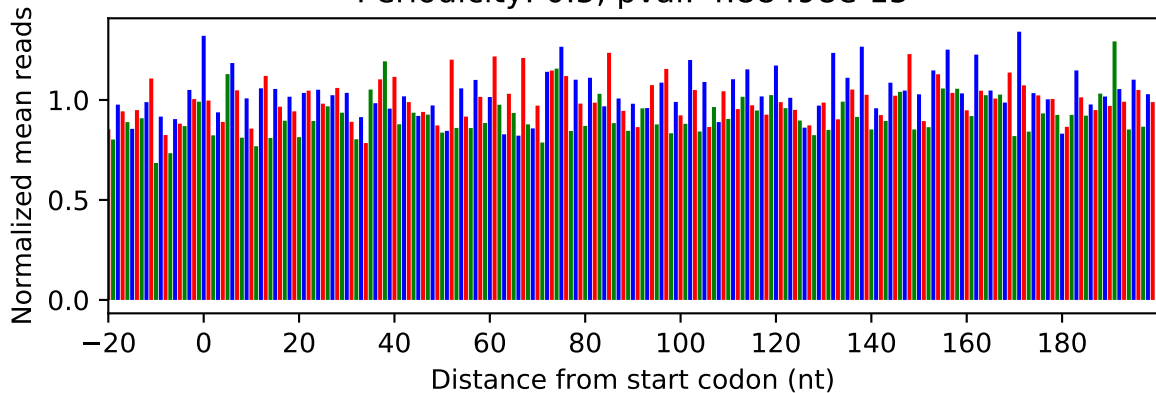
43 nt reads, proportion: 4.96%
Periodicity: 0.3, pval: 1.35323e-08



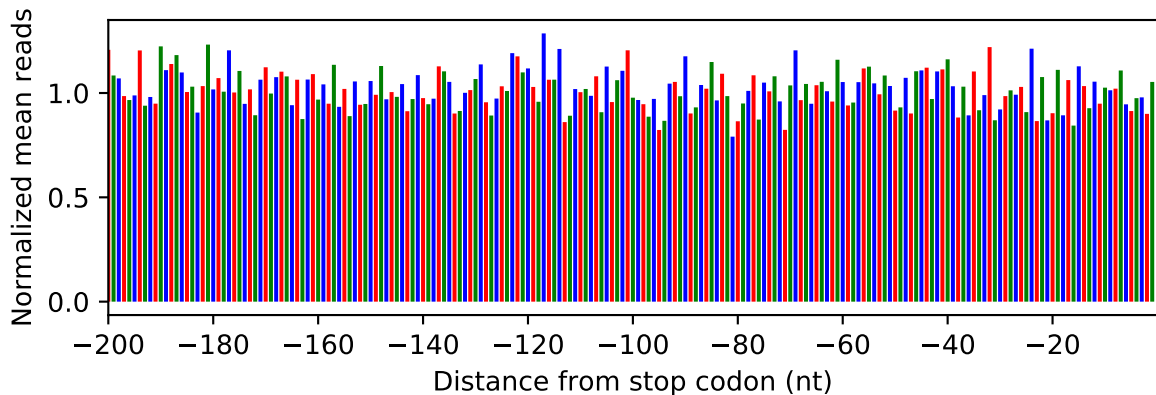
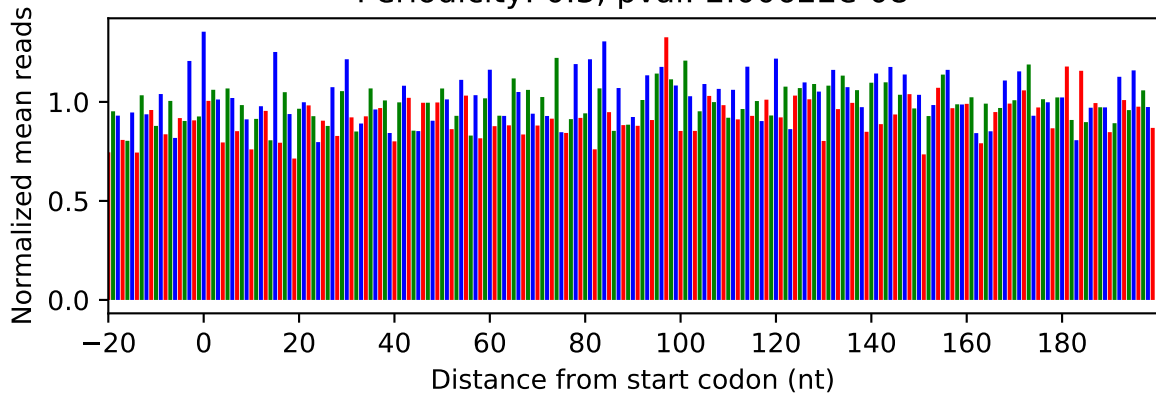
44 nt reads, proportion: 4.77%
Periodicity: 0.14, pval: 0.0179439



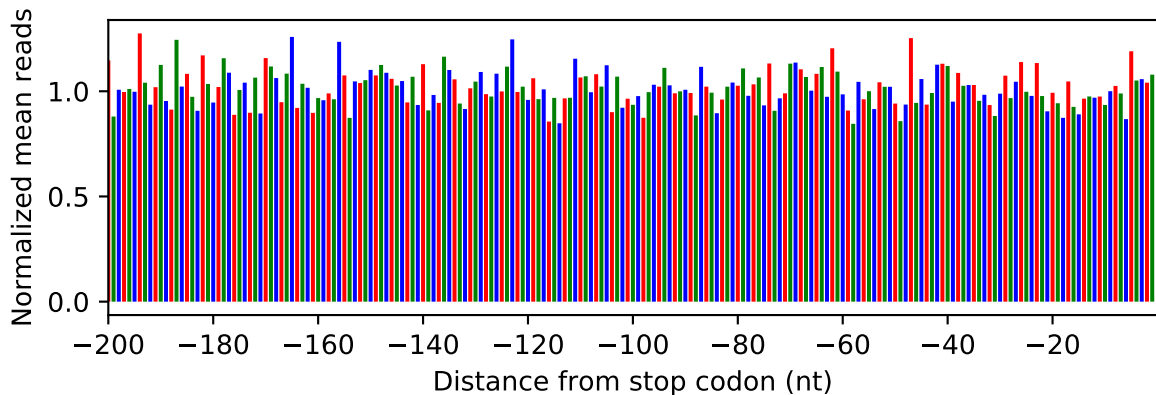
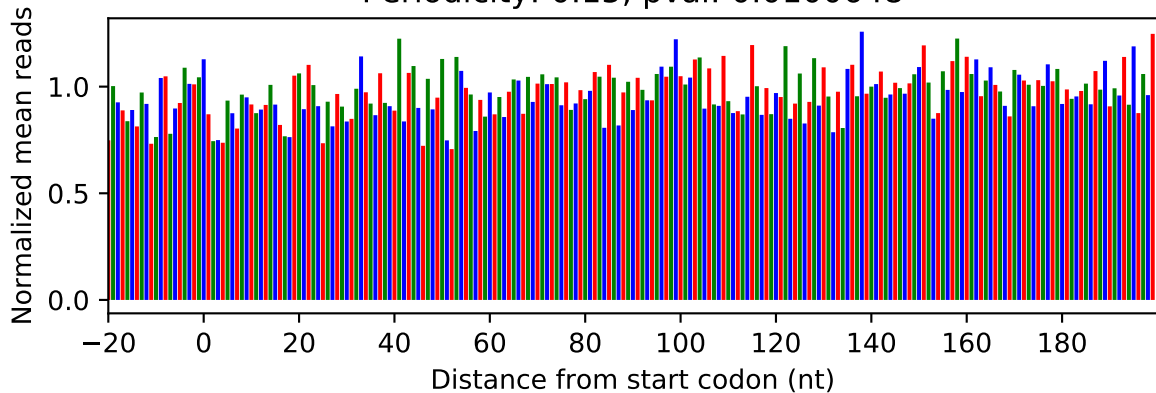
45 nt reads, proportion: 4.58%
Periodicity: 0.5, pval: 4.88498e-15



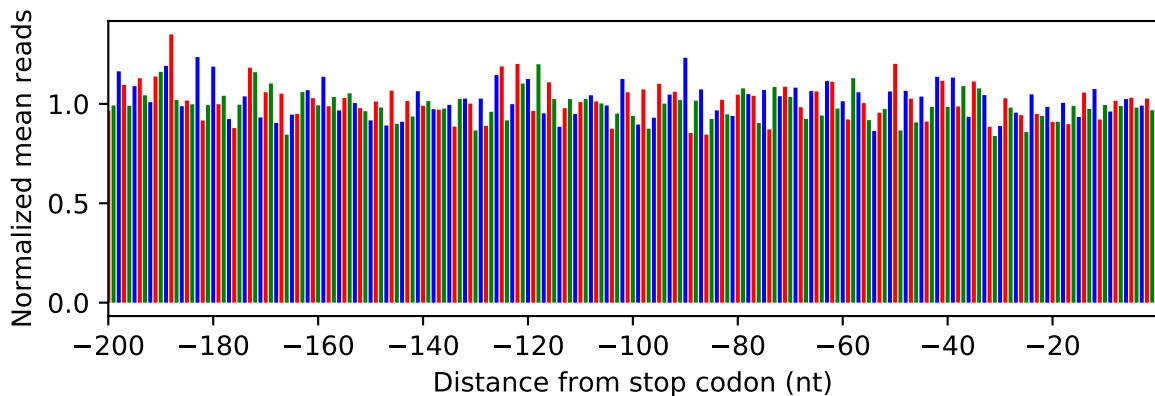
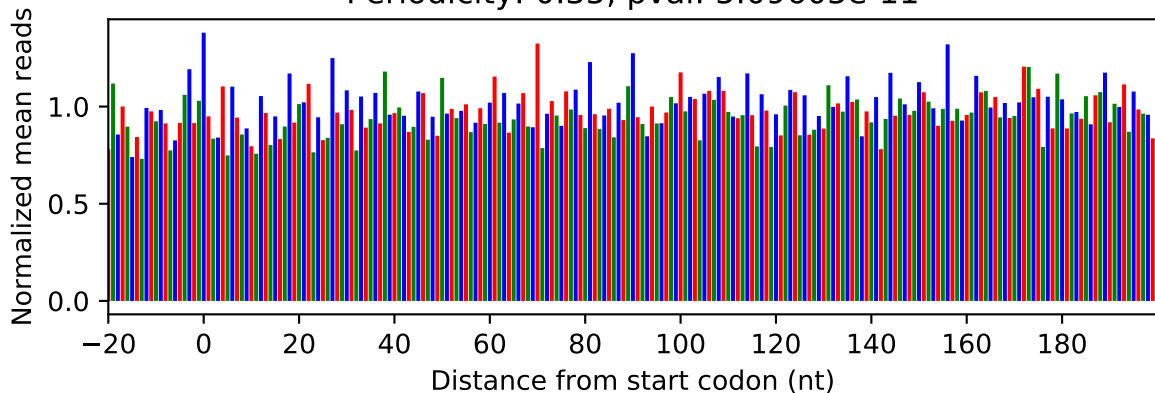
46 nt reads, proportion: 4.38%
Periodicity: 0.3, pval: 2.00622e-08



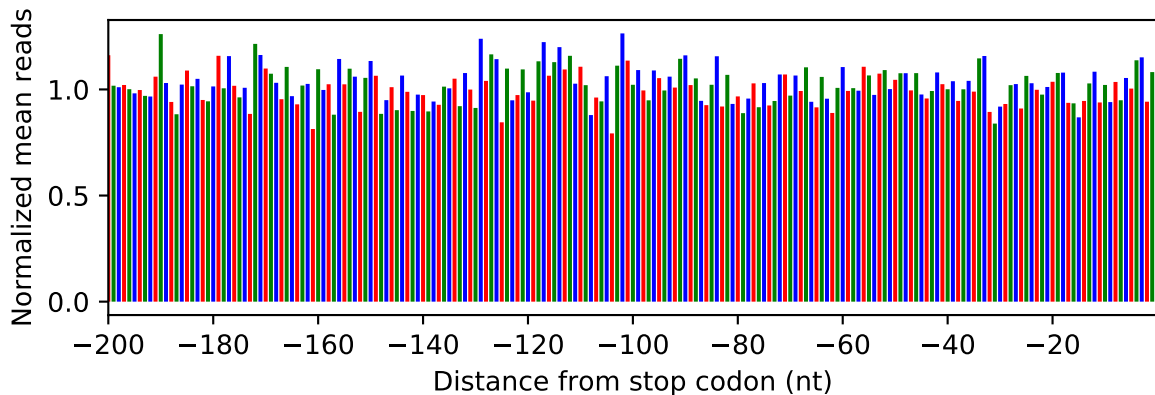
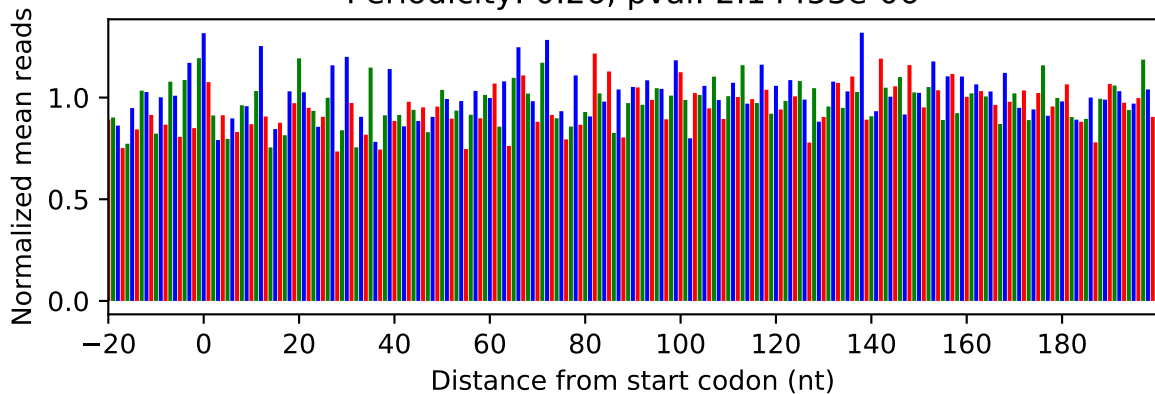
47 nt reads, proportion: 4.18%
Periodicity: 0.15, pval: 0.0100648



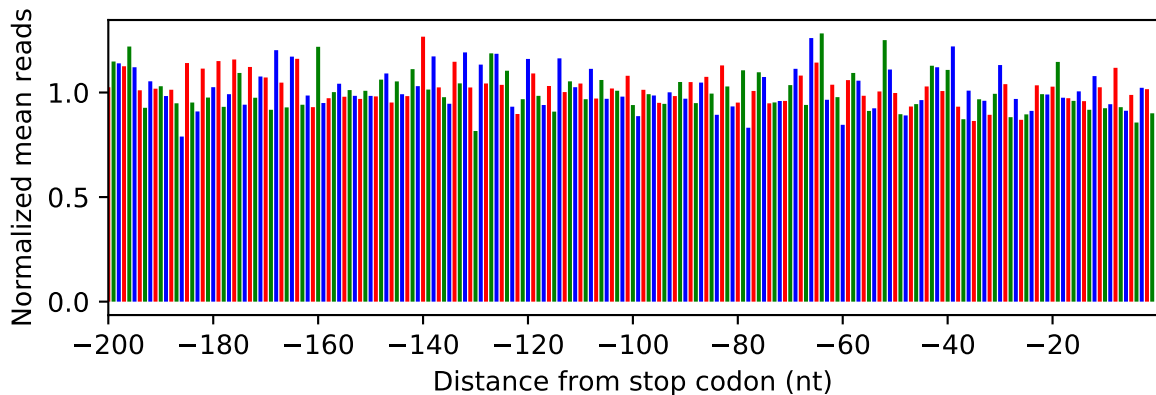
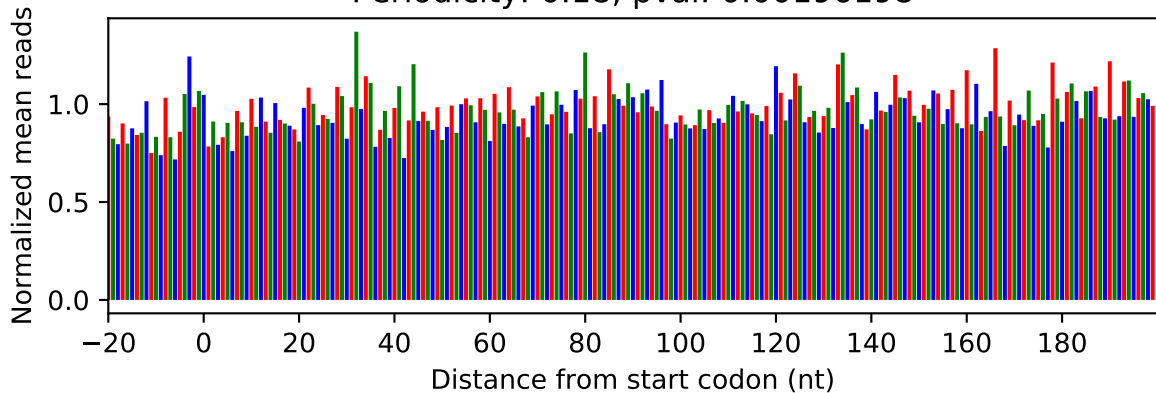
48 nt reads, proportion: 4.00%
Periodicity: 0.35, pval: 5.09605e-11



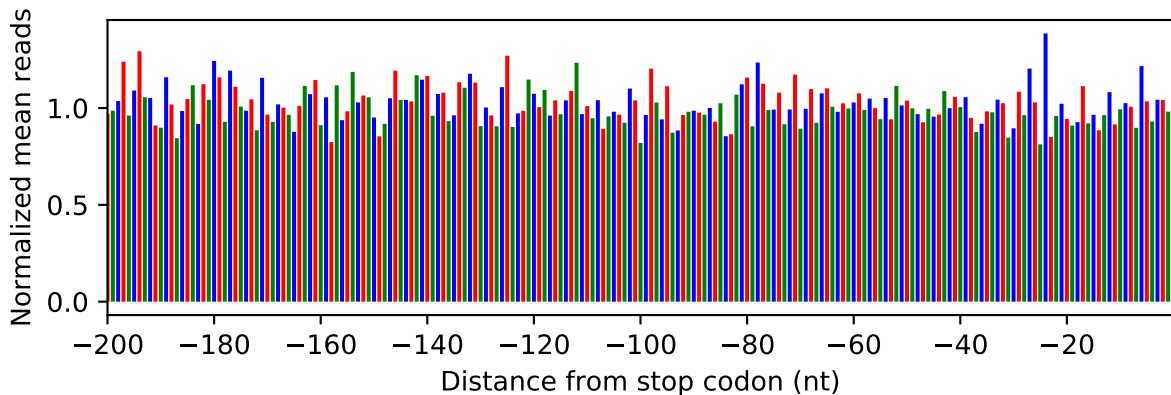
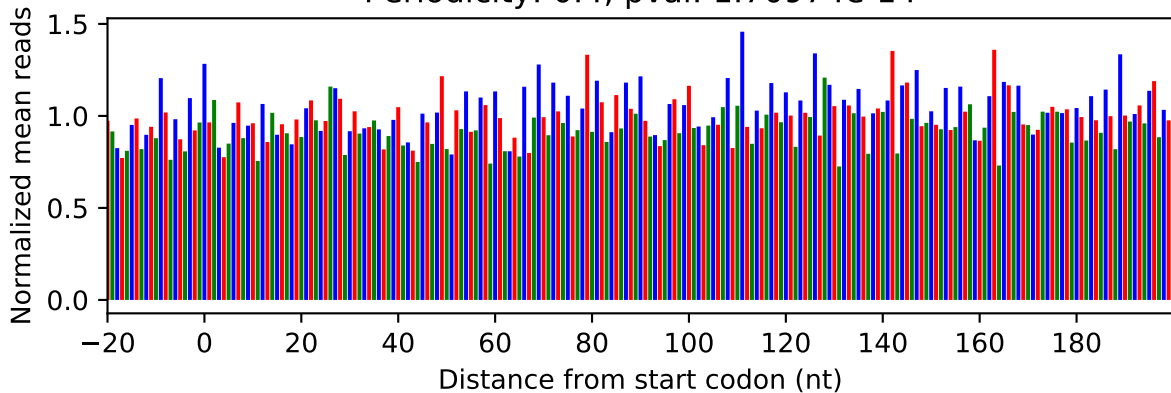
49 nt reads, proportion: 3.83%
Periodicity: 0.26, pval: 2.14453e-06



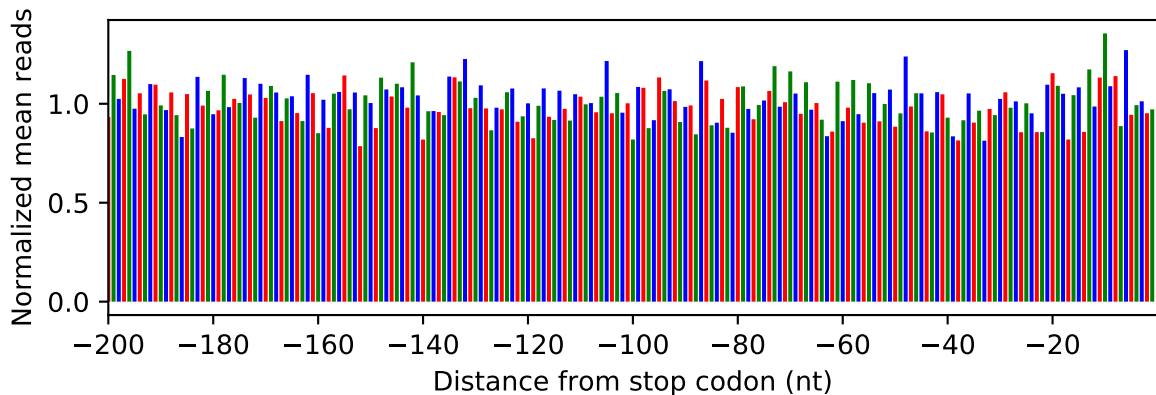
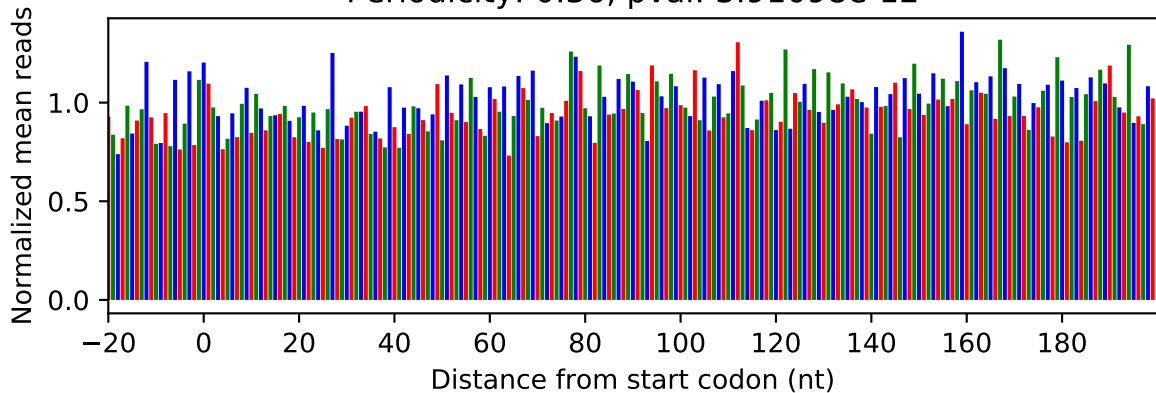
50 nt reads, proportion: 3.64%
Periodicity: 0.18, pval: 0.00196198



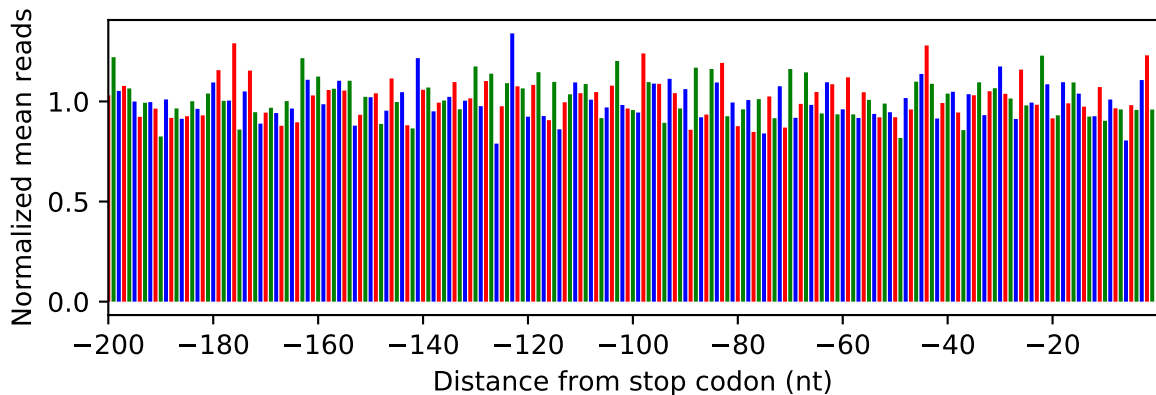
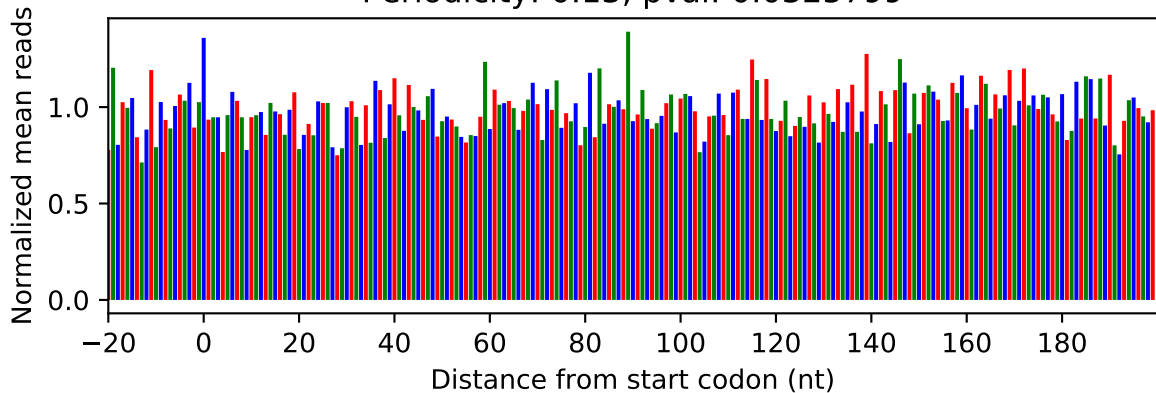
51 nt reads, proportion: 3.43%
Periodicity: 0.4, pval: 1.70974e-14



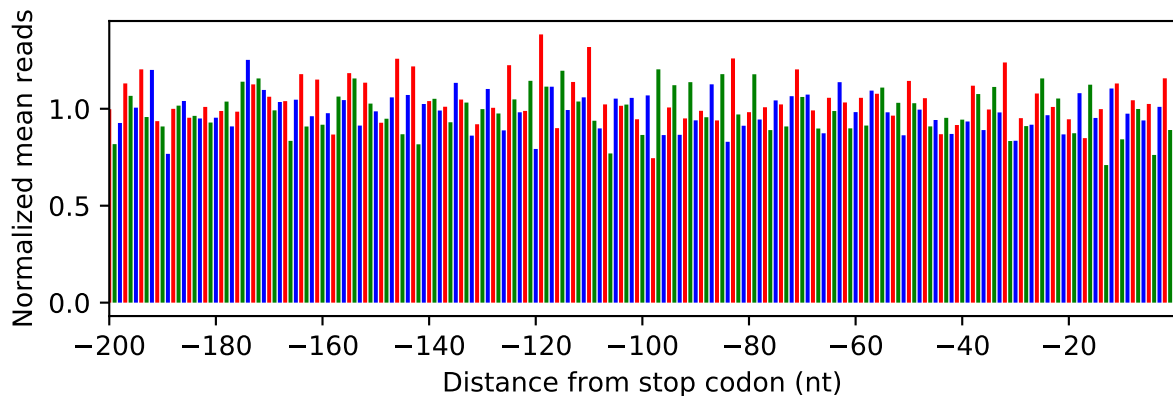
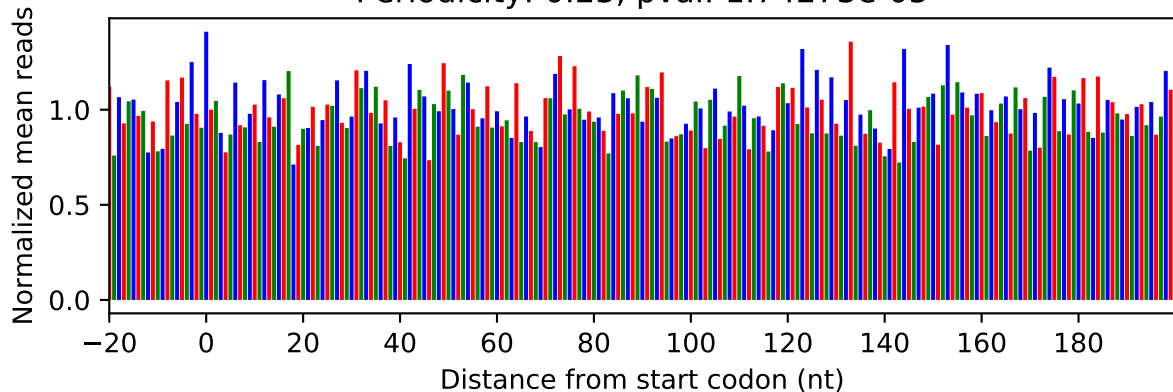
52 nt reads, proportion: 3.18%
Periodicity: 0.36, pval: 3.91098e-12



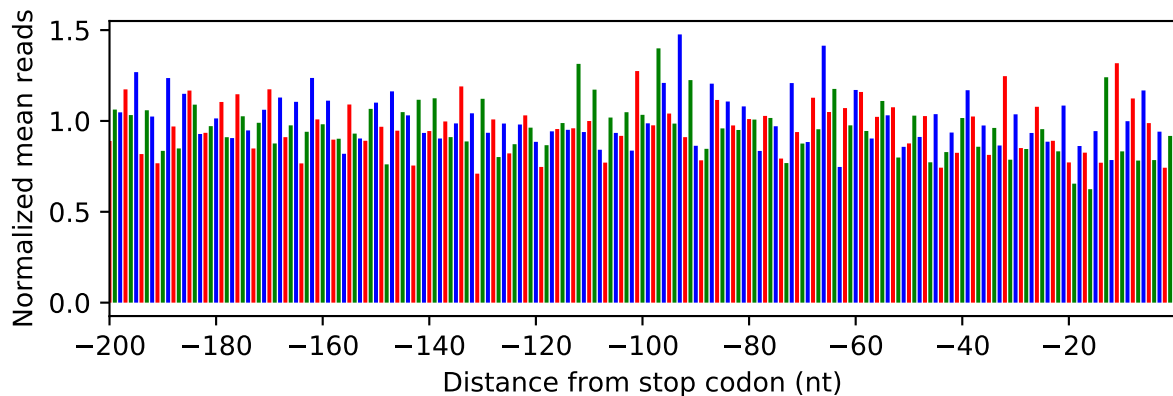
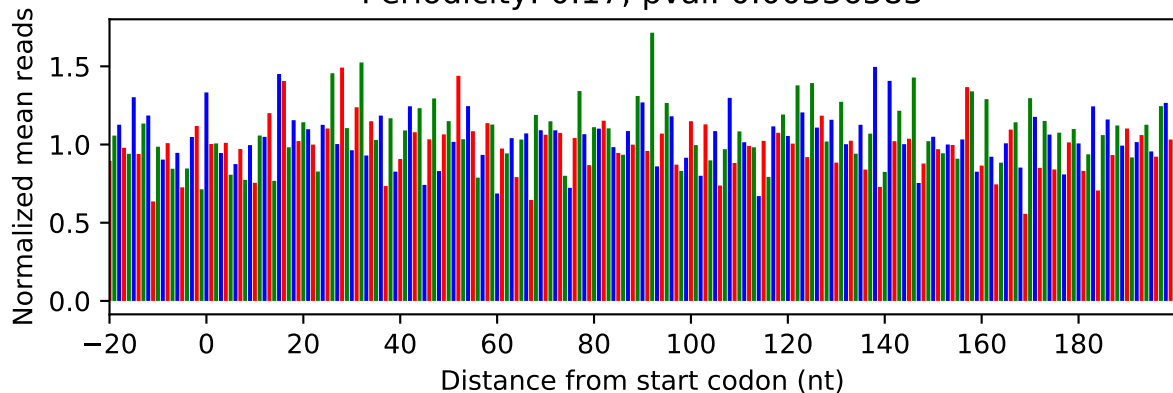
53 nt reads, proportion: 2.71%
Periodicity: 0.13, pval: 0.0325799



54 nt reads, proportion: 1.77%
Periodicity: 0.23, pval: 1.74273e-05



55 nt reads, proportion: 0.78%
Periodicity: 0.17, pval: 0.00336583



56 nt reads, proportion: 0.25%
Periodicity: 0.19, pval: 0.000604138

