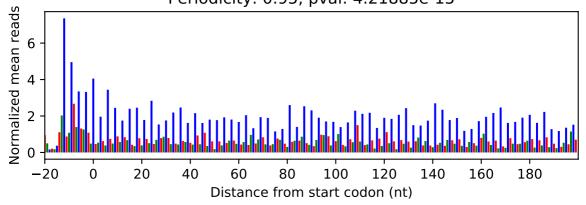
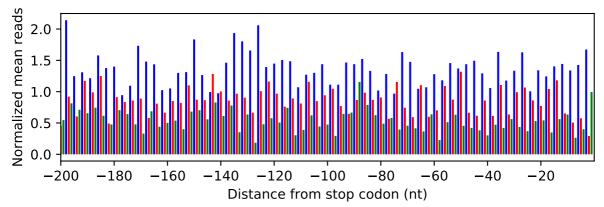
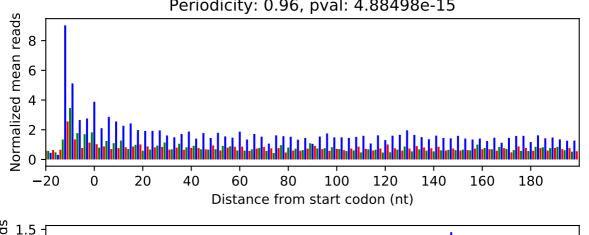
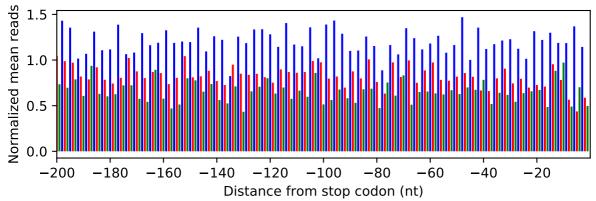
26 nt reads, proportion: 0.22% Periodicity: 0.95, pval: 4.21885e-15



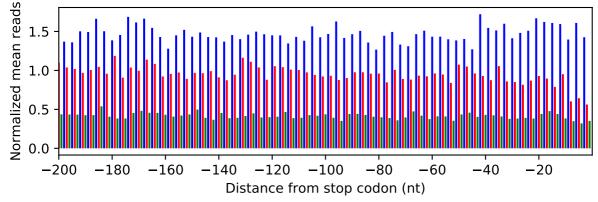


27 nt reads, proportion: 2.00% Periodicity: 0.96, pval: 4.88498e-15





28 nt reads, proportion: 7.34% Periodicity: 0.99, pval: 4.88498e-15 20 40 60 180 80 100 120 140 160 Distance from start codon (nt)



Normalized mean reads

10.0

7.5

5.0

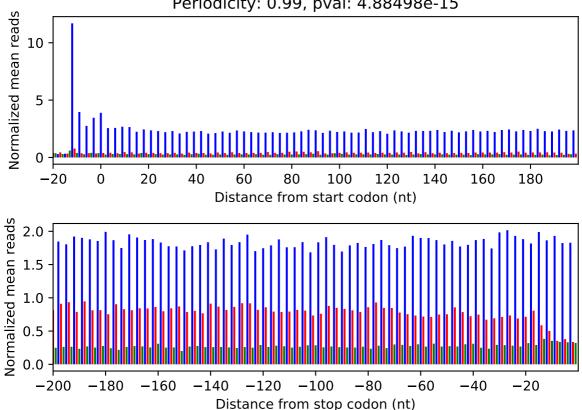
2.5

0.0

-20

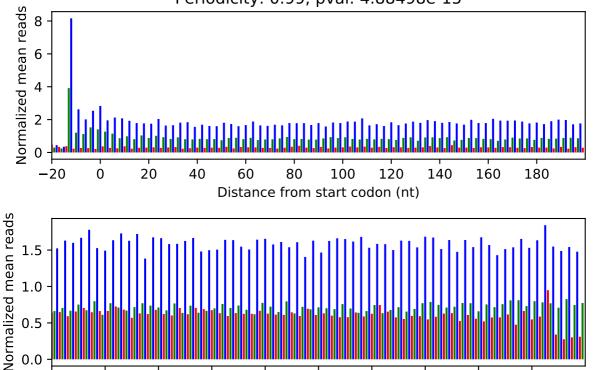
0

29 nt reads, proportion: 25.54% Periodicity: 0.99, pval: 4.88498e-15



30 nt reads, proportion: 37.26% Periodicity: 1.0, pval: 4.88498e-15 Normalized mean reads 10.0 7.5 5.0 2.5 0.0 0 20 40 180 60 80 100 120 140 160 -20Distance from start codon (nt) Normalized mean reads 2.0 1.0 0.5 0.0 **-**20 -200 -180-160-60 -40140 -120-100-80 Distance from stop codon (nt)

31 nt reads, proportion: 17.92% Periodicity: 0.99, pval: 4.88498e-15



-100Distance from stop codon (nt)

-80

-60

-40

-20

0.0

-200

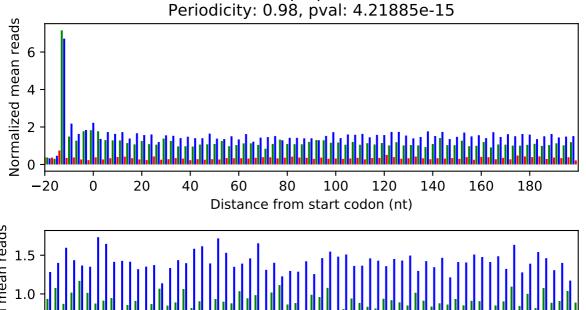
-180

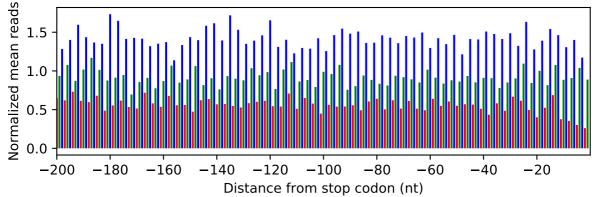
-160

-140

-120

32 nt reads, proportion: 5.40%





33 nt reads, proportion: 3.22% Periodicity: 0.96, pval: 4.88498e-15 Normalized mean reads 10.0 7.5 5.0 2.5 0.0 0 20 180 40 60 80 100 120 140 160 -20Distance from start codon (nt) Normalized mean reads 1.5 1.0 0.5 0.0 -20 -200-180-160-100-60 -40140 -120-80 Distance from stop codon (nt)

34 nt reads, proportion: 1.10% Periodicity: 0.7, pval: 4.21885e-15

