17 nt reads, proportion: 0.11%
Periodicity: 0.78, pval: 4.88498e-15
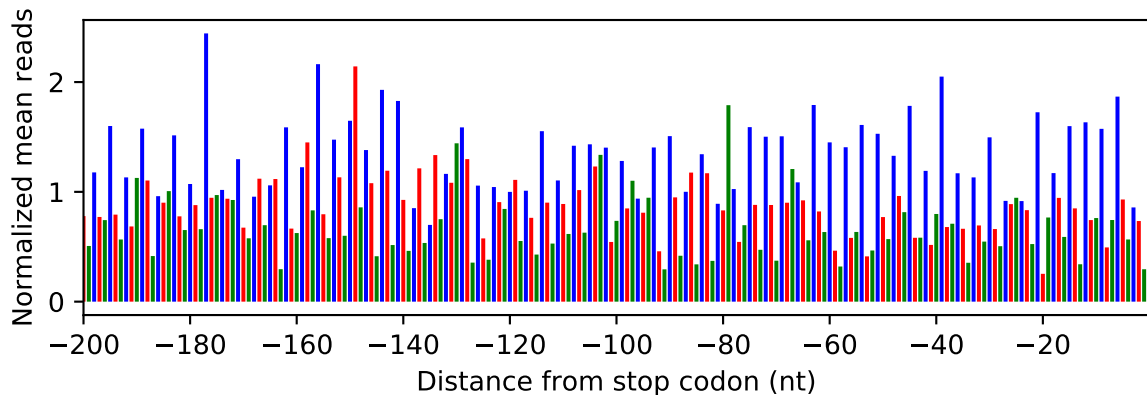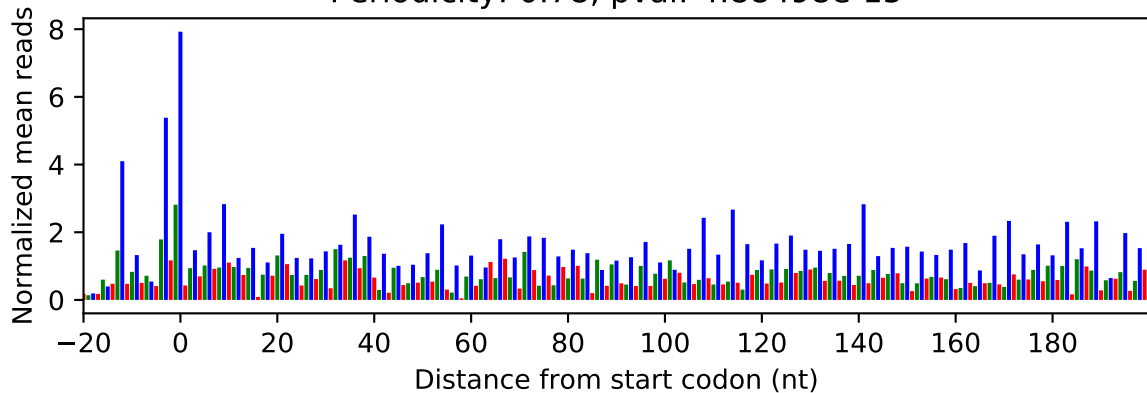
18 nt reads, proportion: 0.19%
Periodicity: 0.78, pval: 4.21885e-15

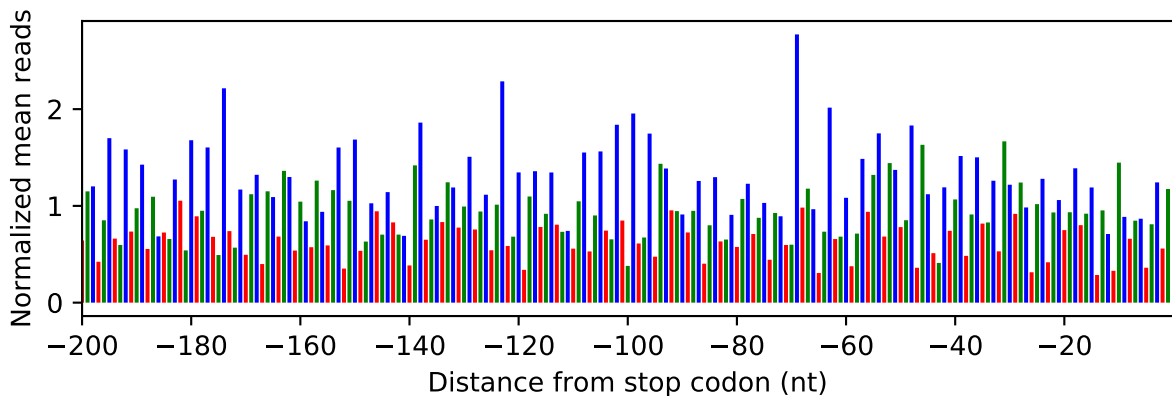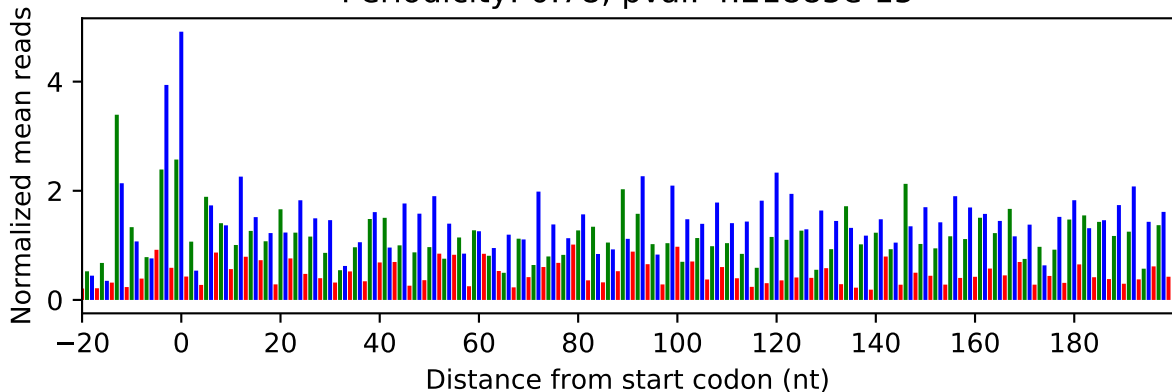**19 nt reads, proportion: 0.41%**
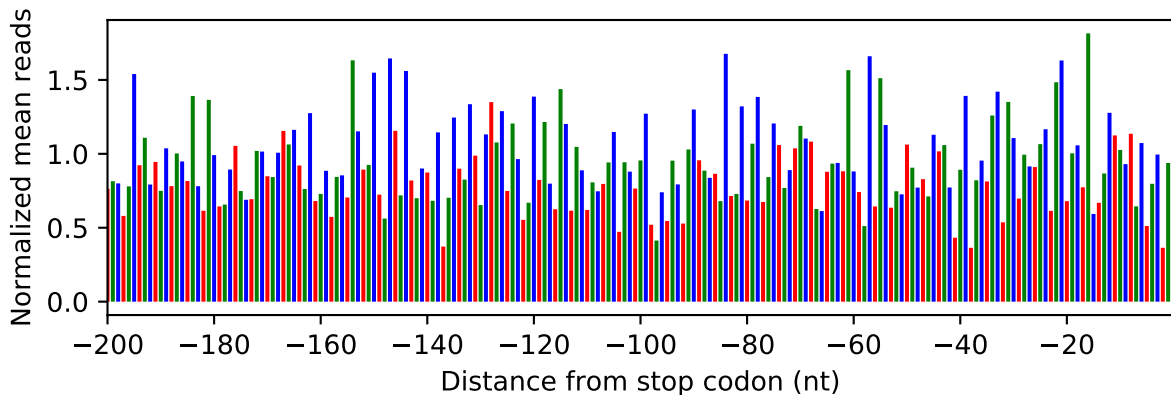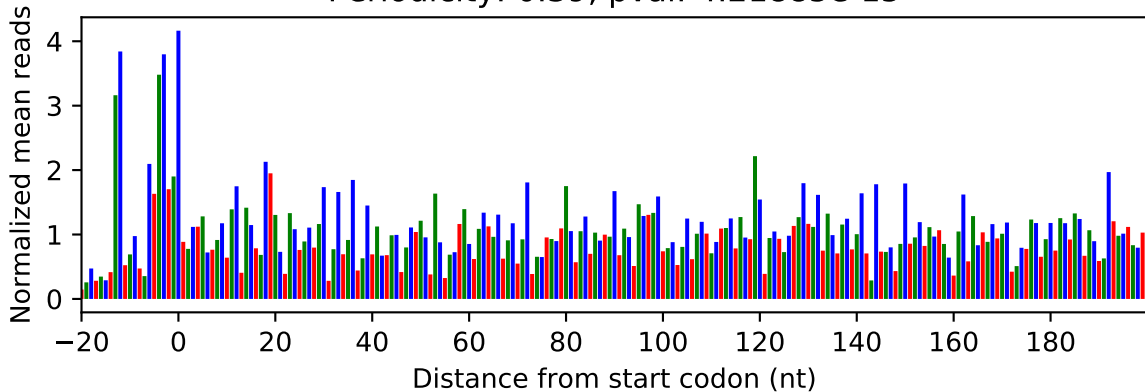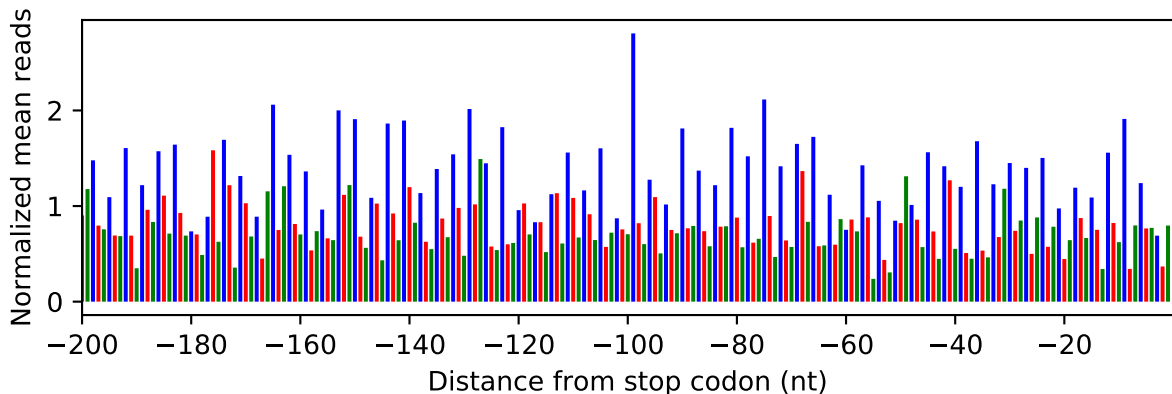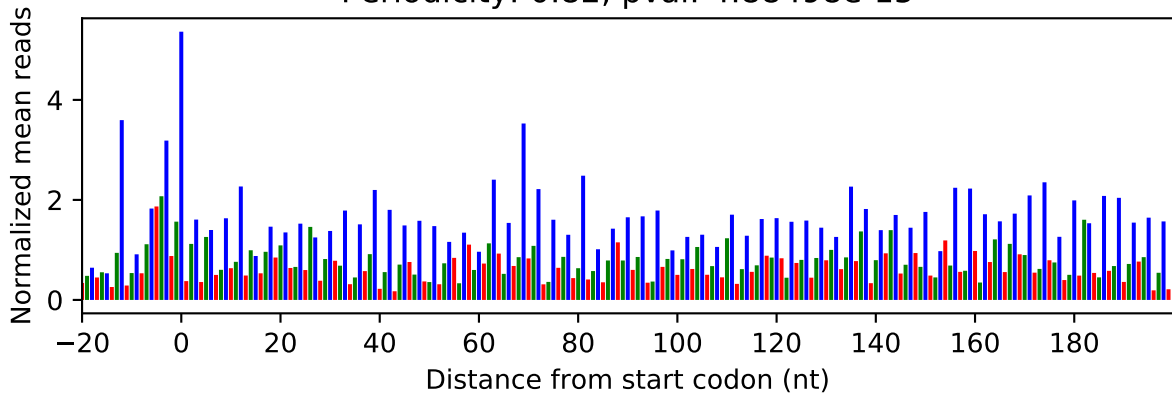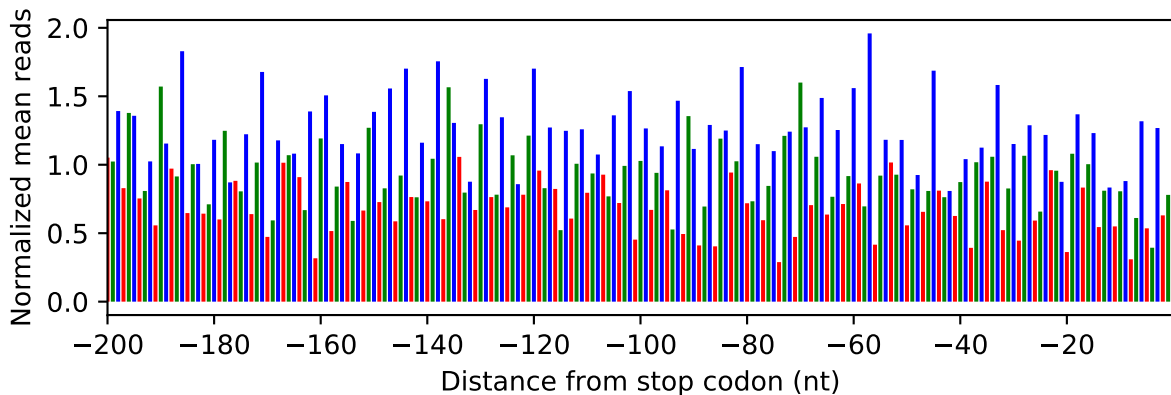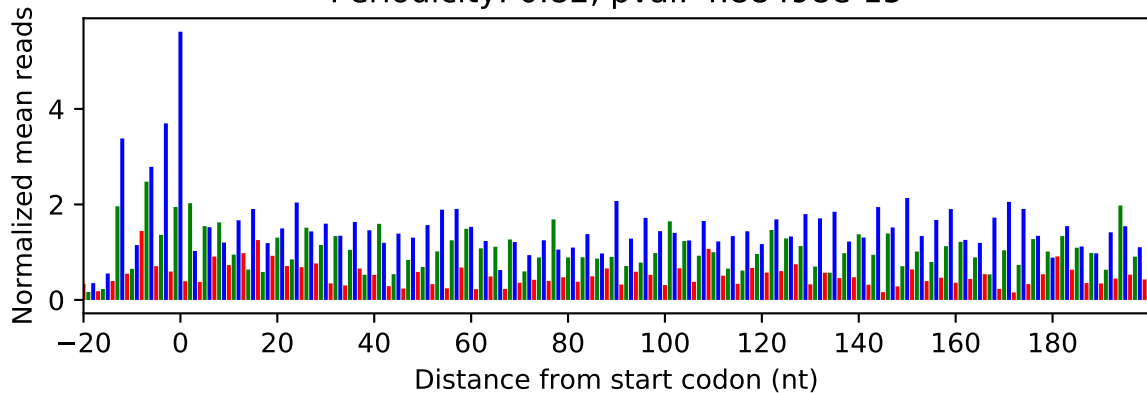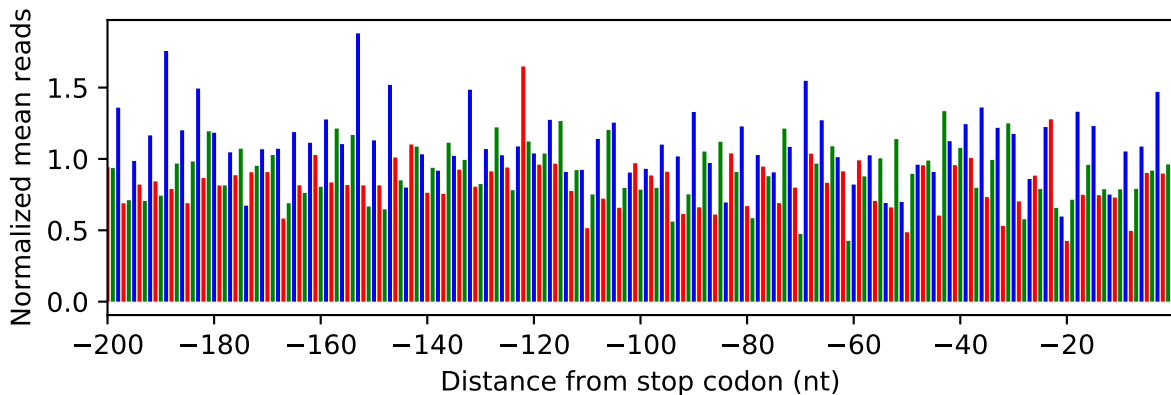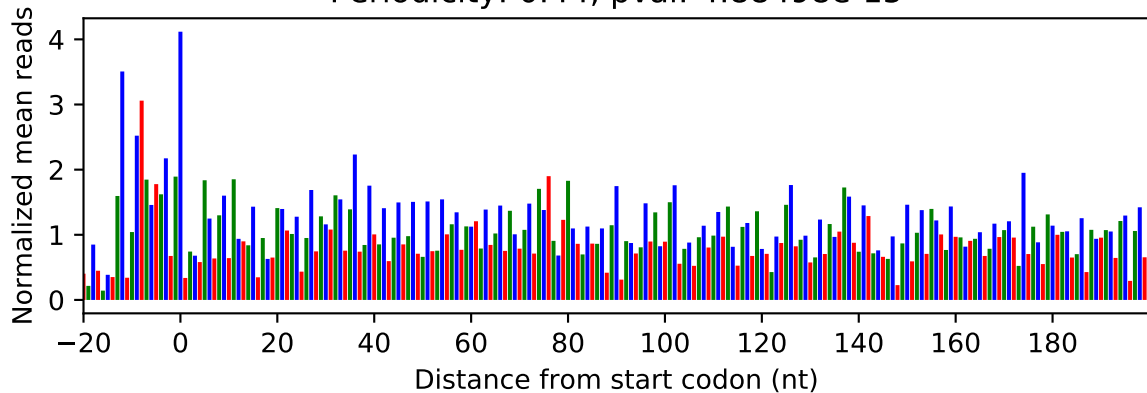**Periodicity: 0.39, pval: 4.21885e-15**

20 nt reads, proportion: 0.17%
Periodicity: 0.82, pval: 4.88498e-15

21 nt reads, proportion: 0.22%
Periodicity: 0.82, pval: 4.88498e-15

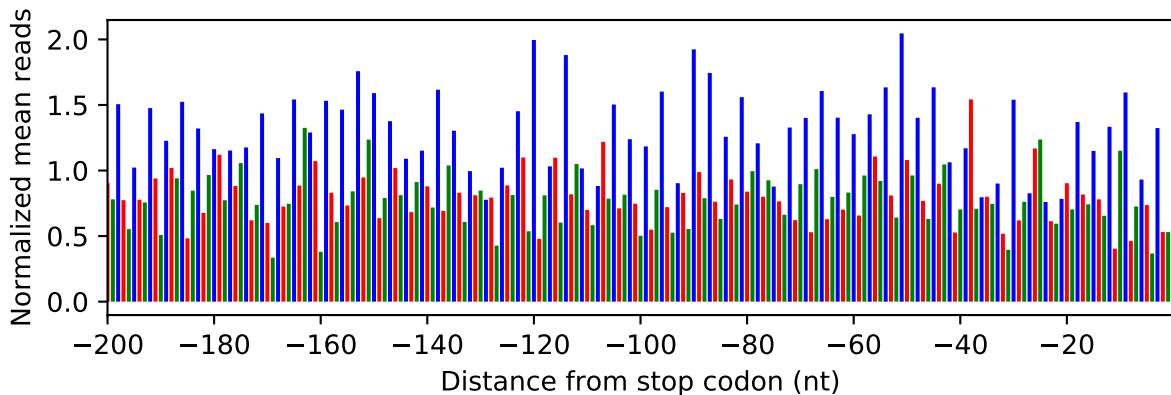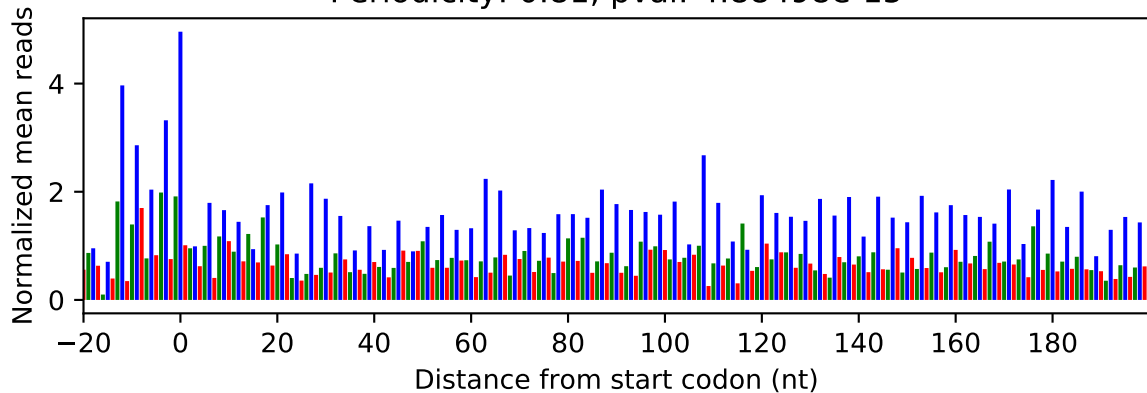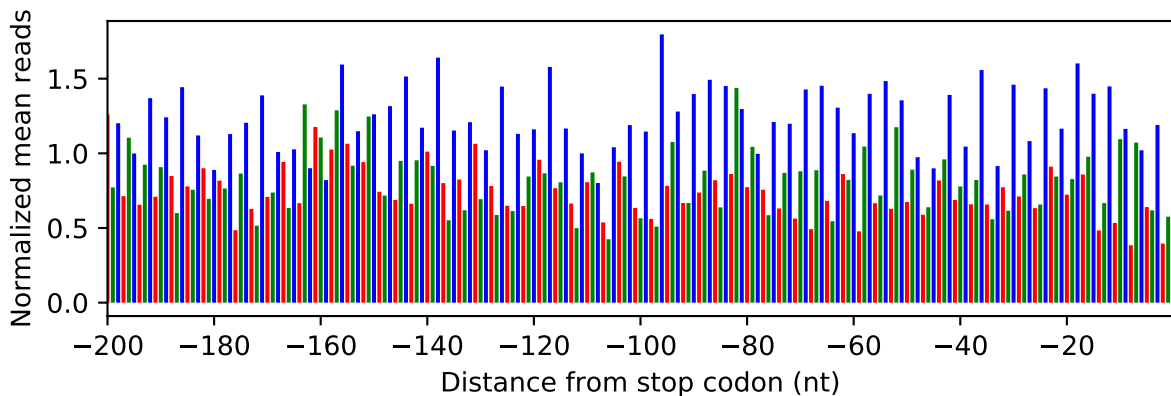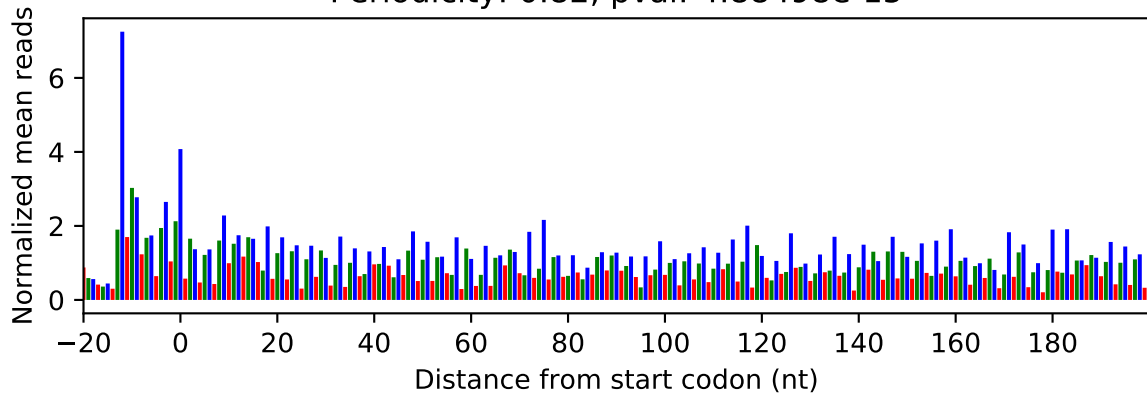22 nt reads, proportion: 0.38%
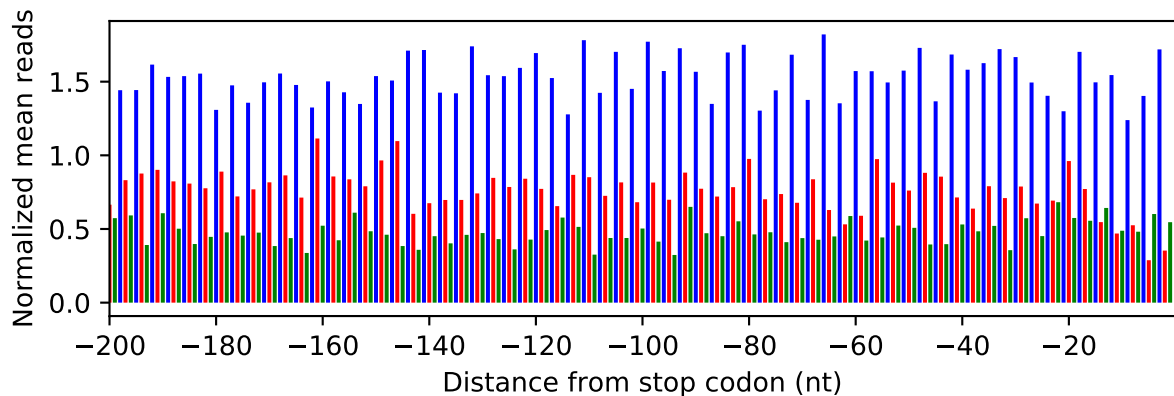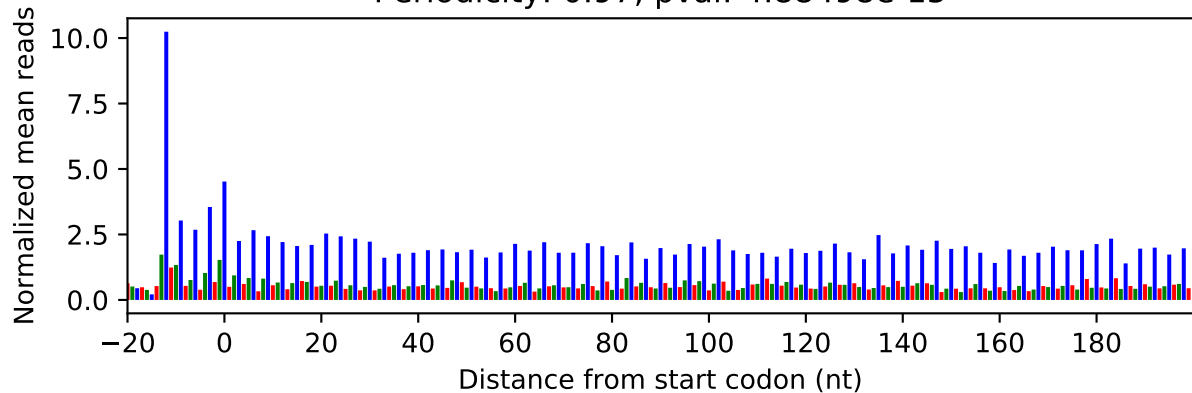Periodicity: 0.44, pval: 4.88498e-15

23 nt reads, proportion: 0.38%
Periodicity: 0.81, pval: 4.88498e-15

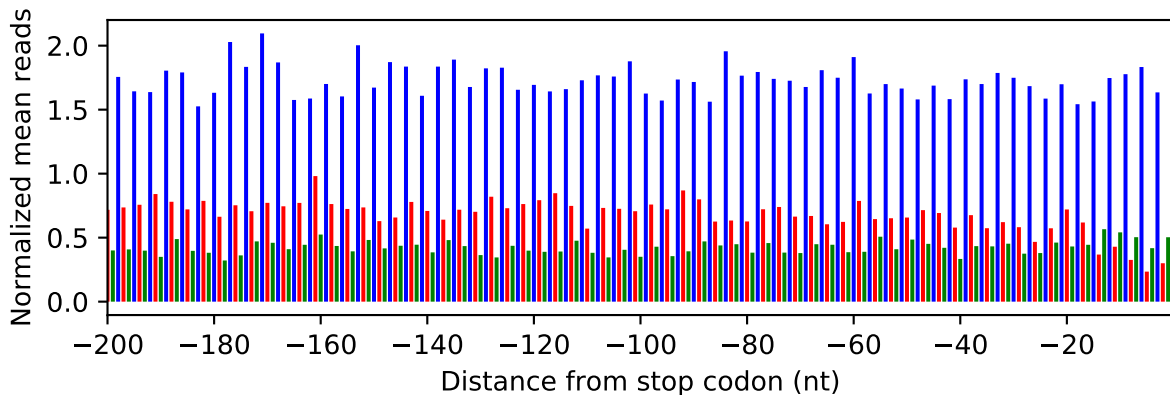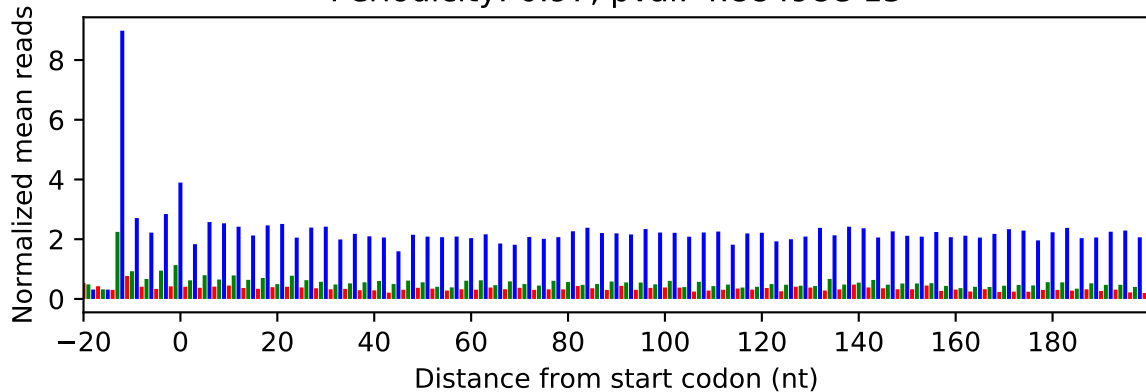**24 nt reads, proportion: 1.07%**
Periodicity: 0.82, pval: 4.88498e-15

25 nt reads, proportion: 1.95%
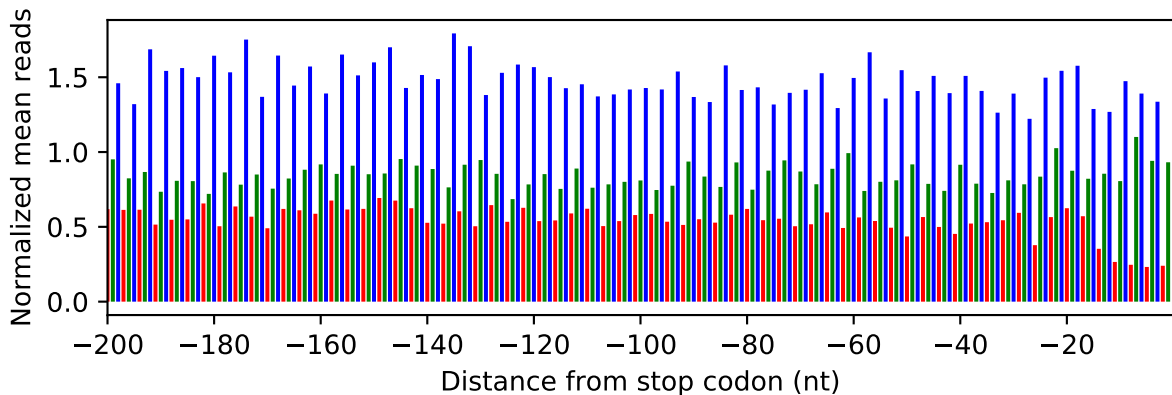**Periodicity: 0.97, pval: 4.88498e-15**

26 nt reads, proportion: 3.70%
Periodicity: 0.97, pval: 4.88498e-15

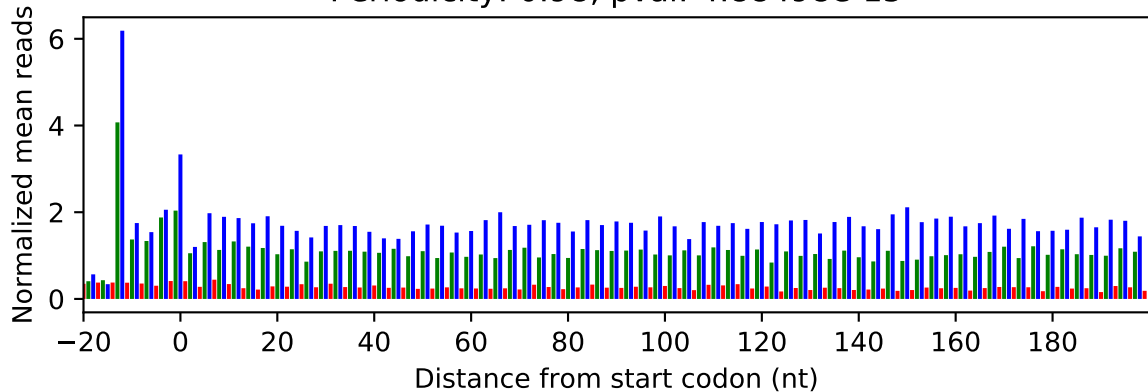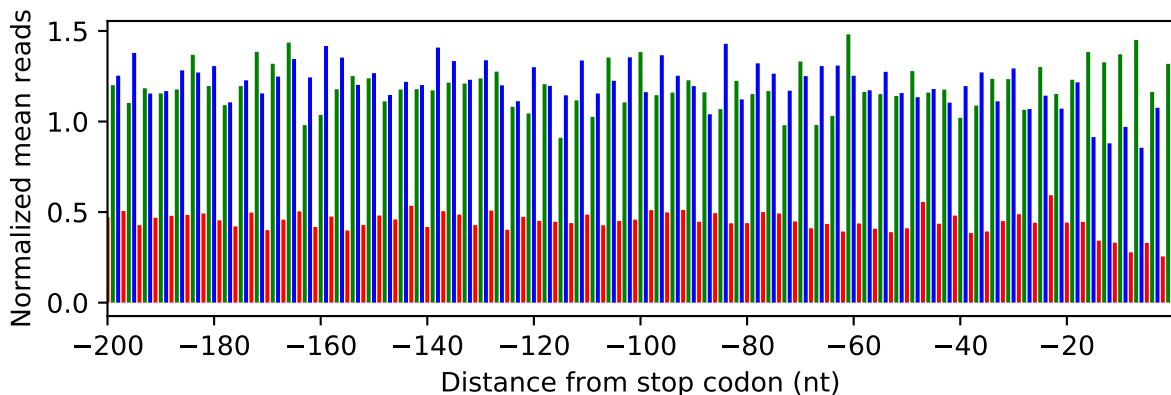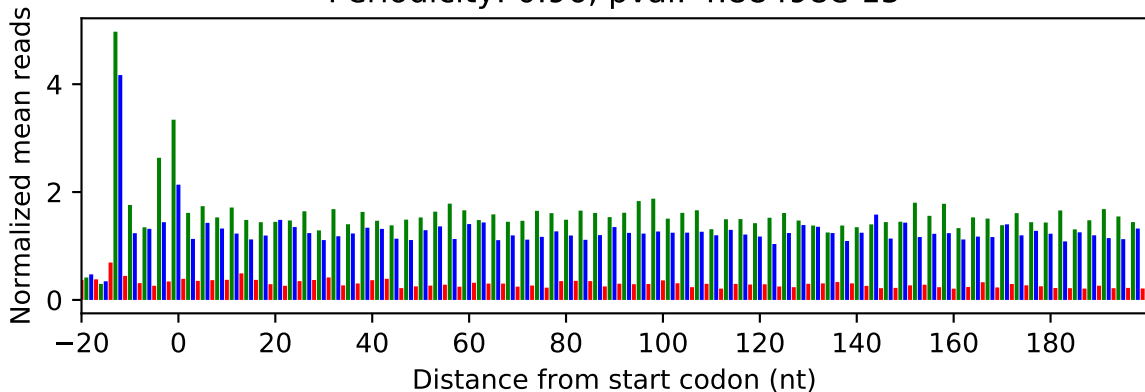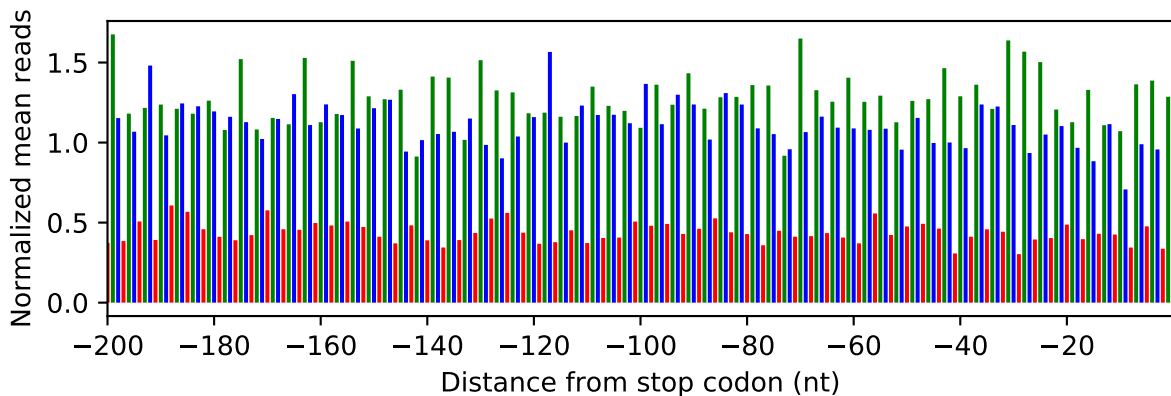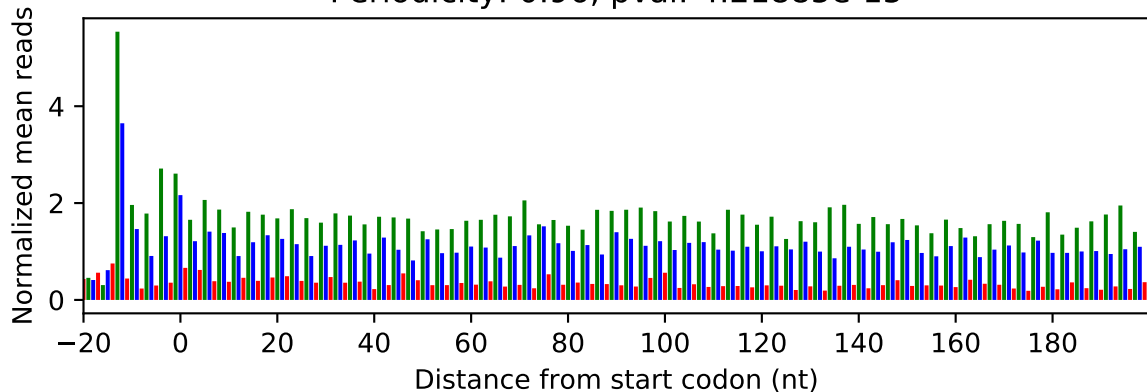27 nt reads, proportion: 10.60%
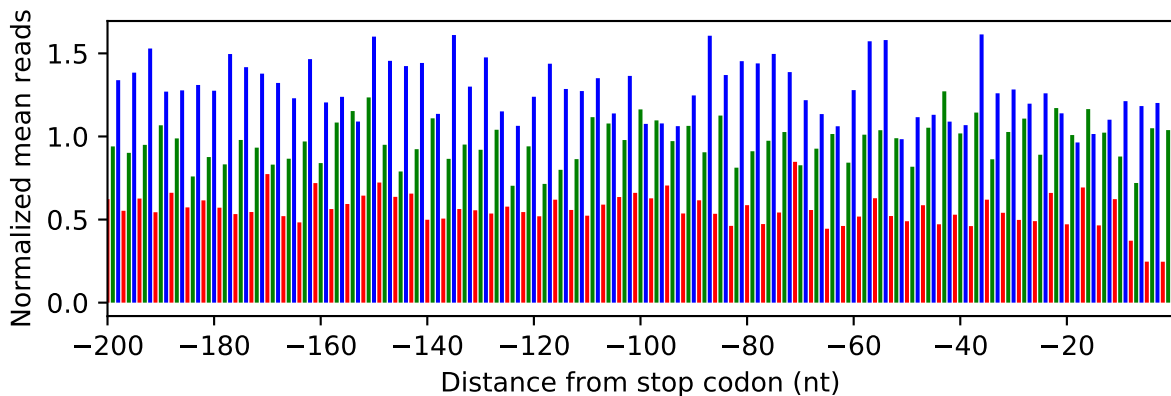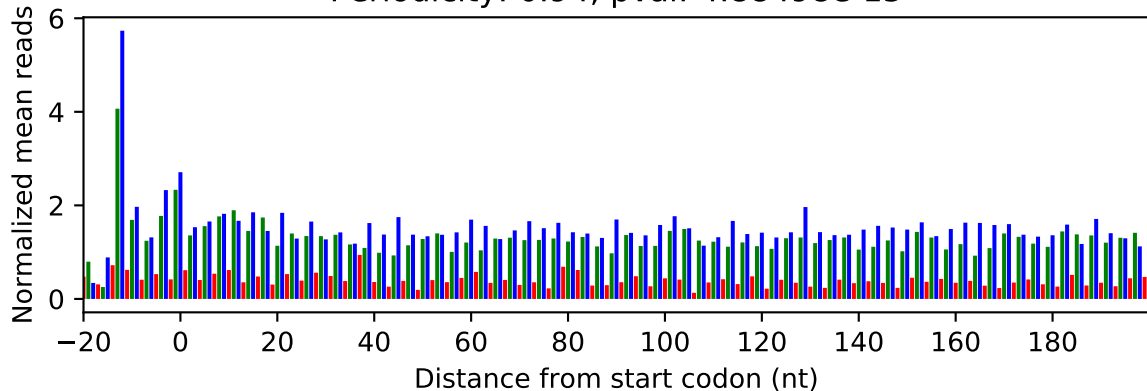Periodicity: 0.98, pval: 4.88498e-15

28 nt reads, proportion: 21.75%
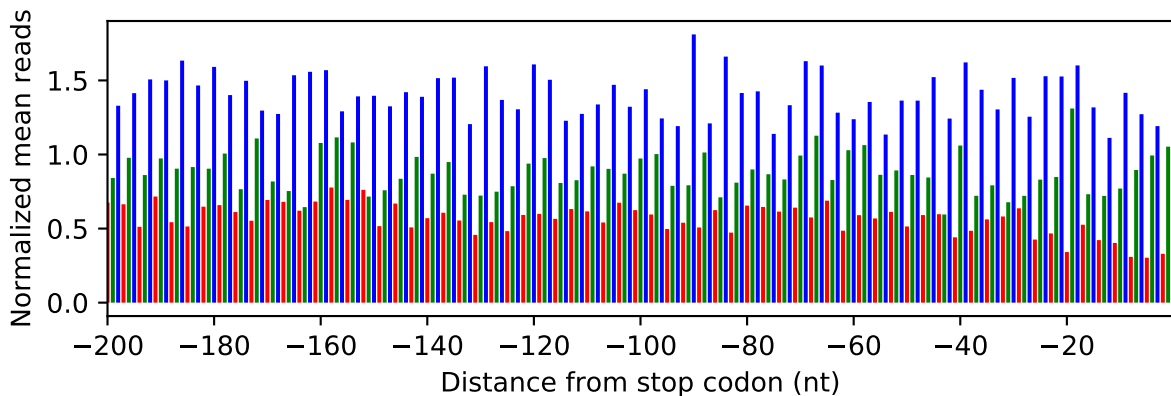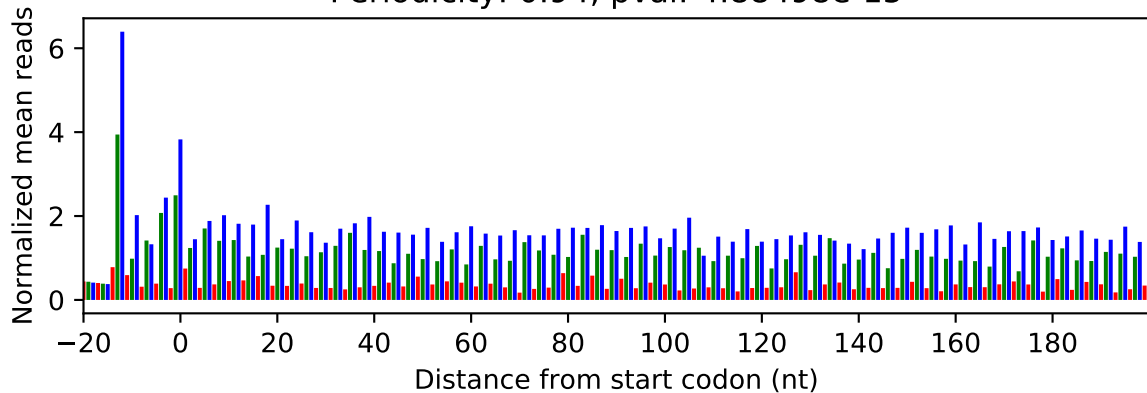Periodicity: 0.96, pval: 4.88498e-15

29 nt reads, proportion: 3.60%
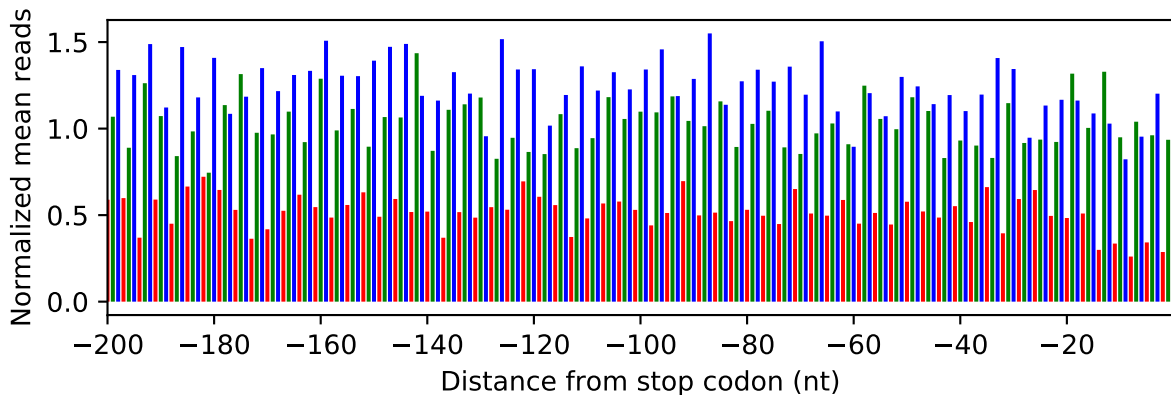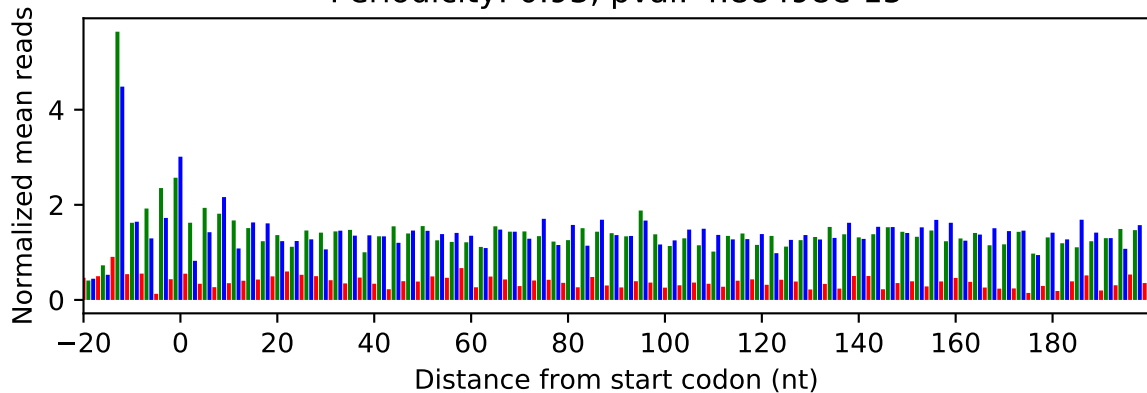Periodicity: 0.96, pval: 4.21885e-15

30 nt reads, proportion: 2.53%
Periodicity: 0.94, pval: 4.88498e-15

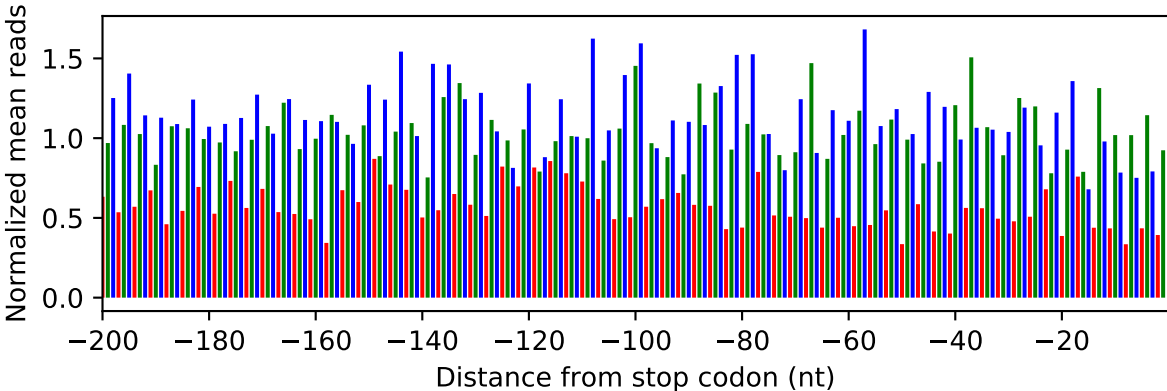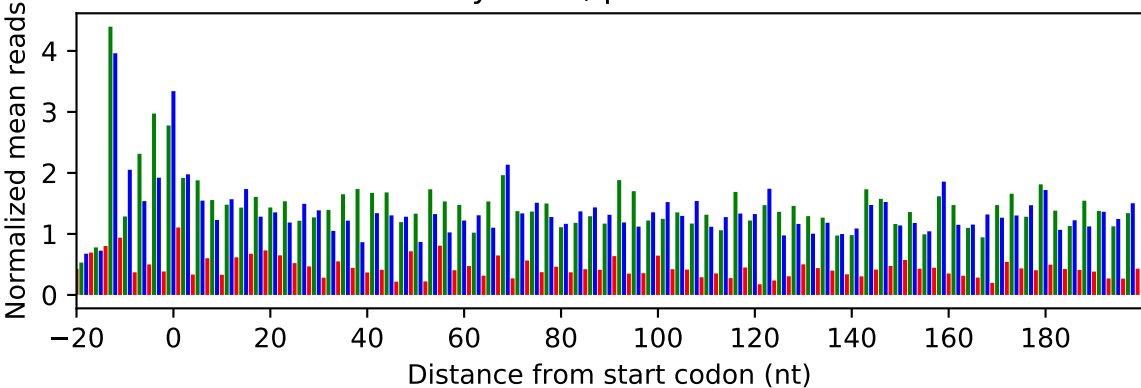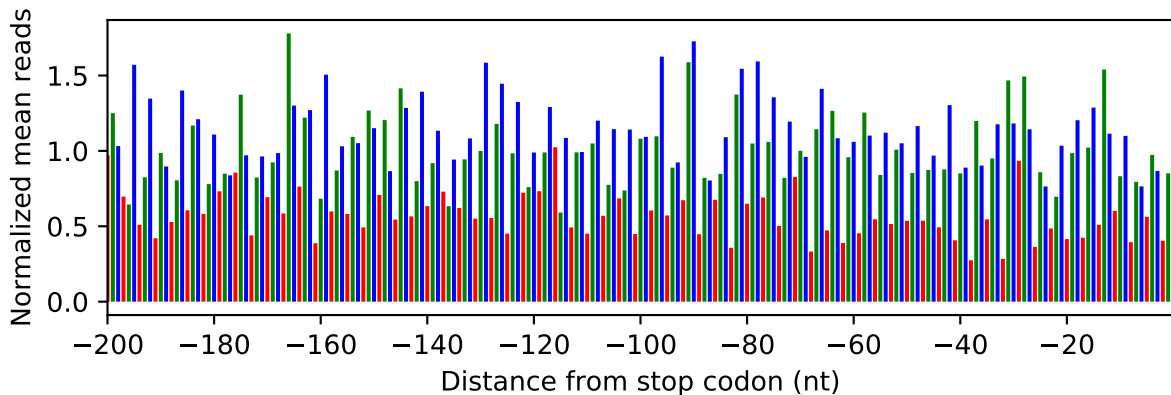**31 nt reads, proportion: 6.03%**
Periodicity: 0.94, pval: 4.88498e-15

32 nt reads, proportion: 29.91%
Periodicity: 0.93, pval: 4.88498e-15

33 nt reads, proportion: 2.92%
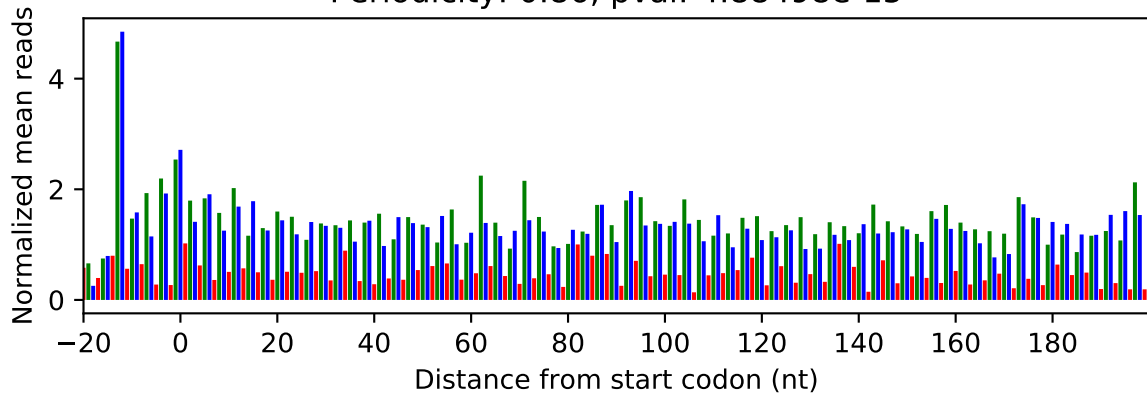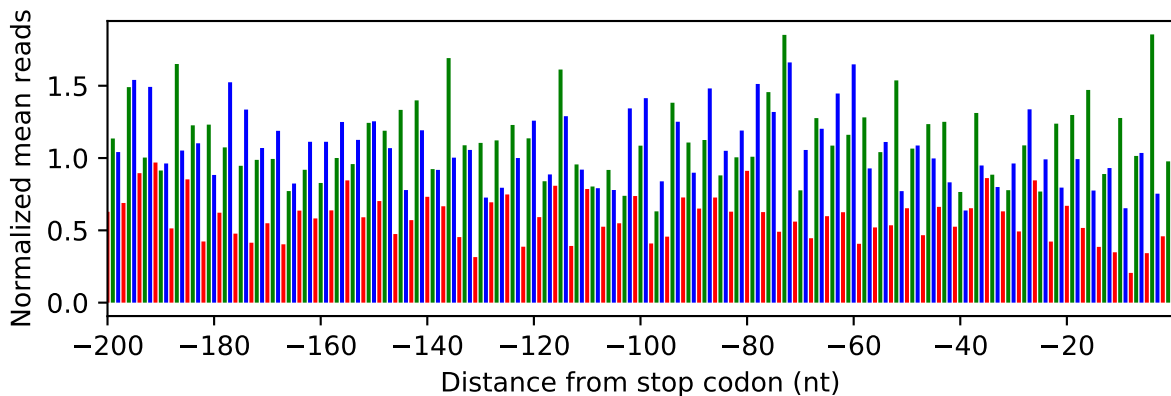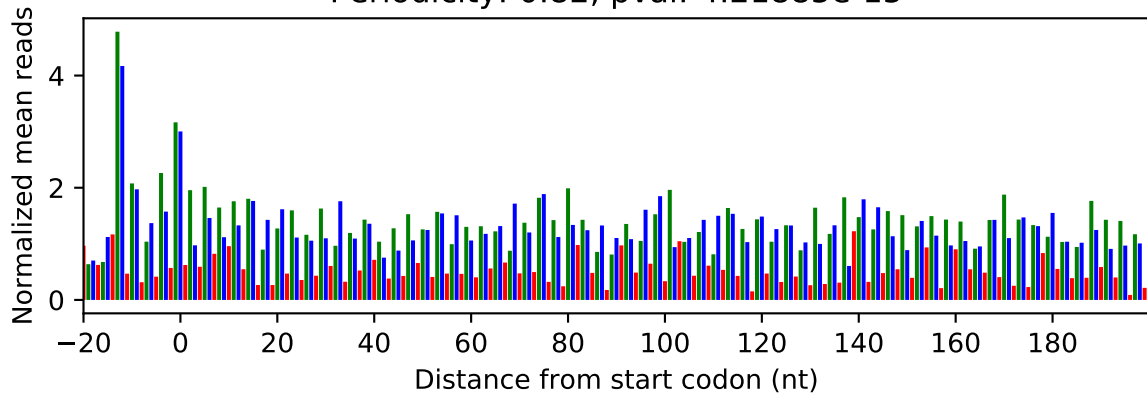Periodicity: 0.92, pval: 4.21885e-15

34 nt reads, proportion: 1.90%
Periodicity: 0.86, pval: 4.88498e-15

35 nt reads, proportion: 3.22%
Periodicity: 0.82, pval: 4.21885e-15

36 nt reads, proportion: 6.74%
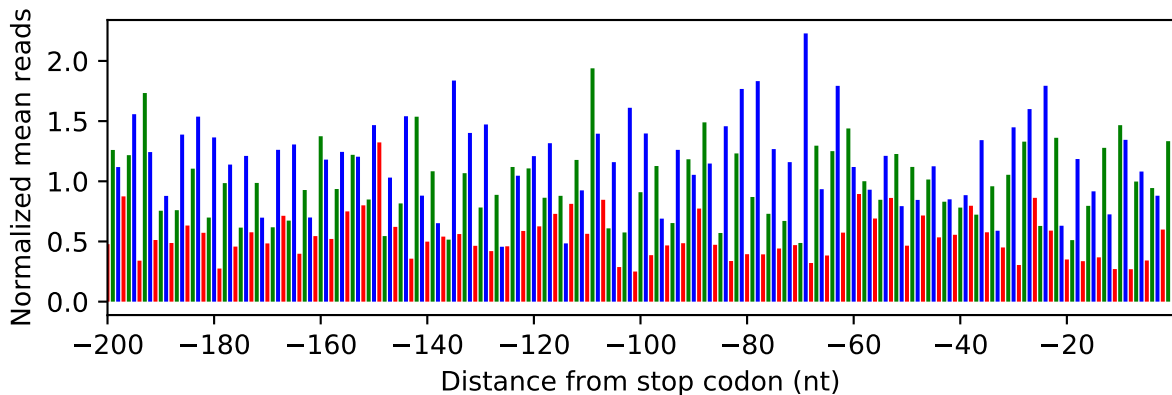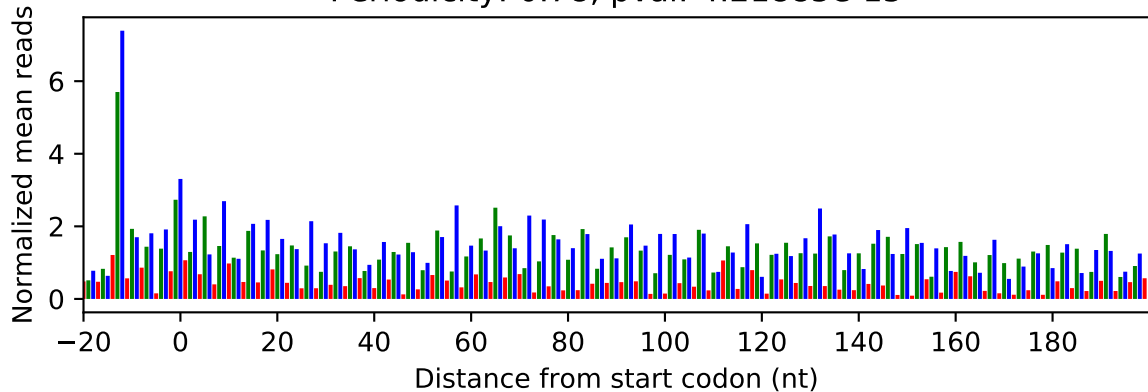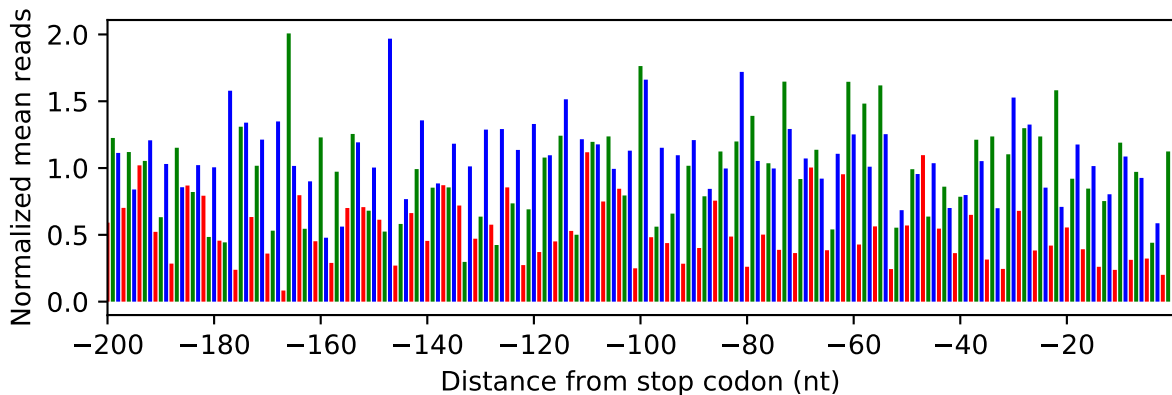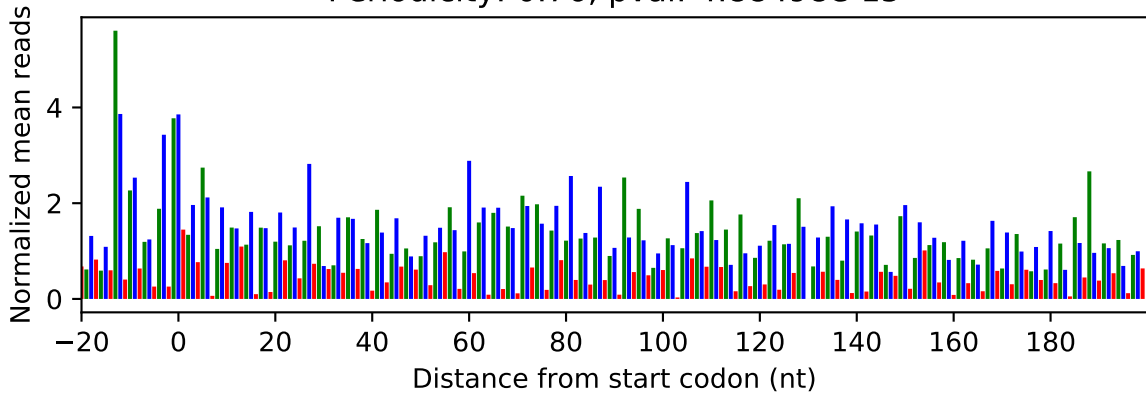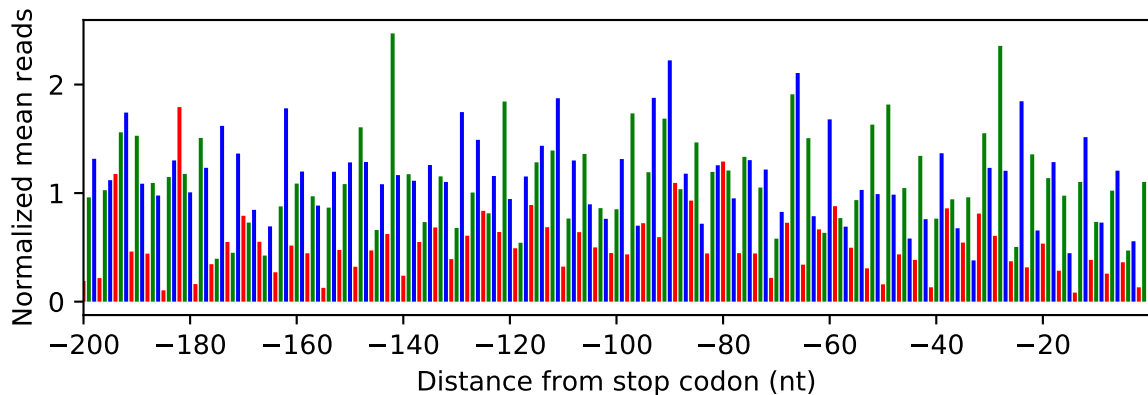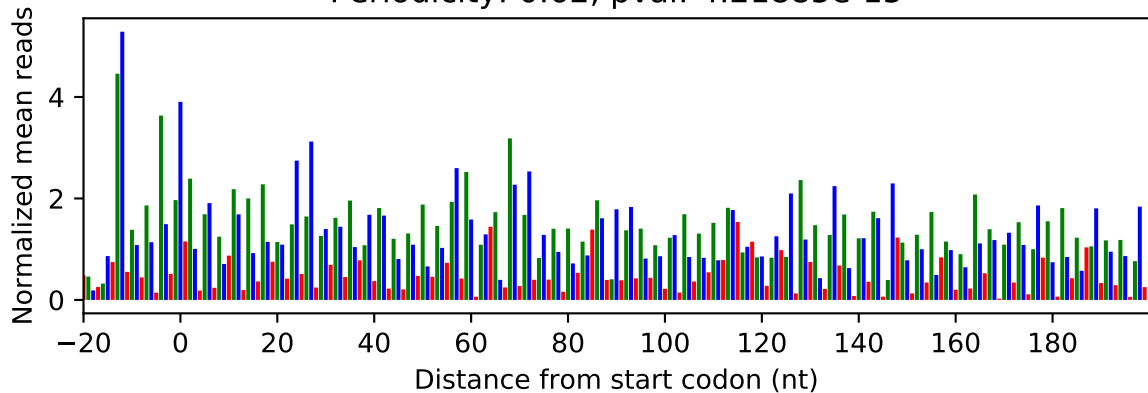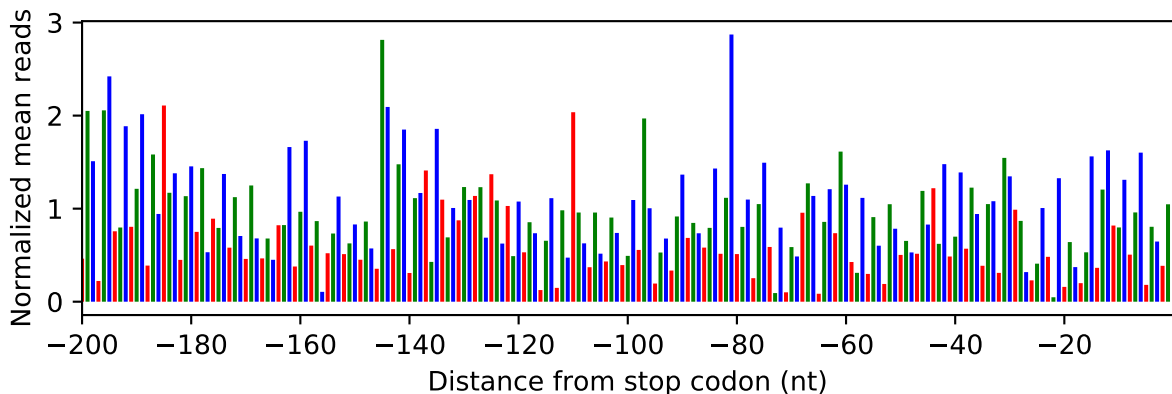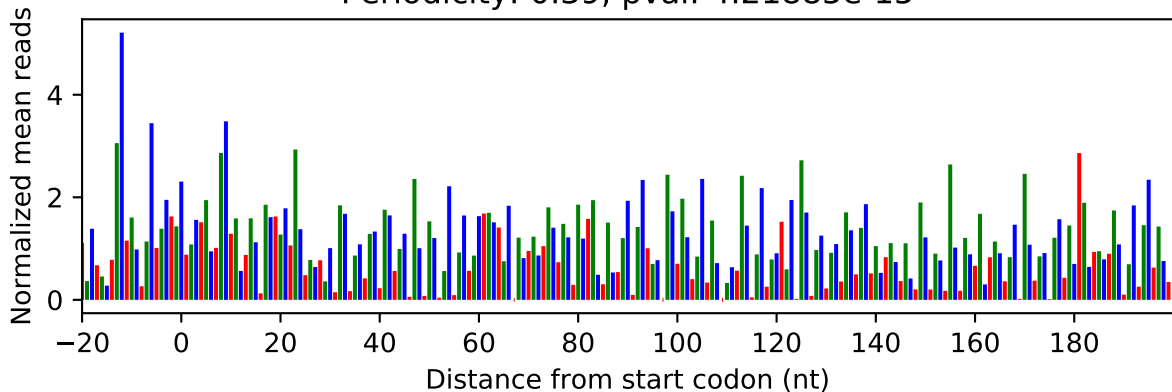Periodicity: 0.78, pval: 4.21885e-15

37 nt reads, proportion: 1.08%
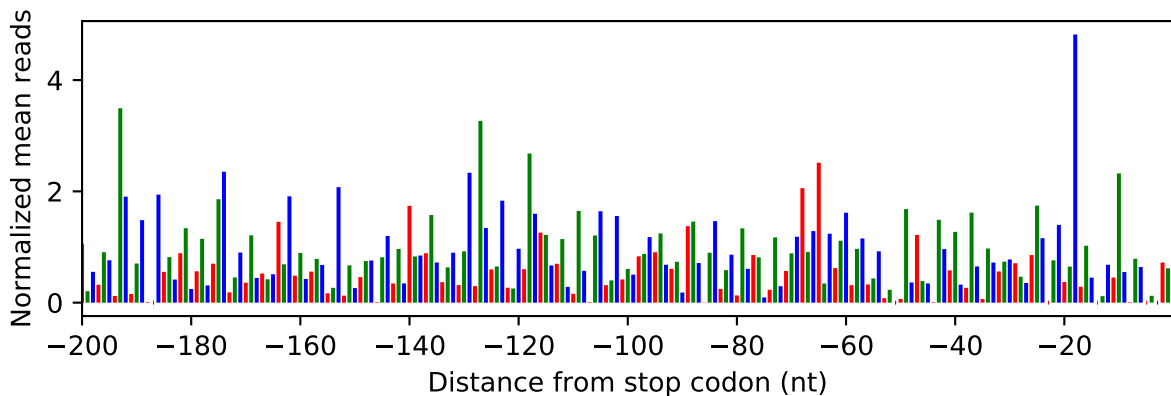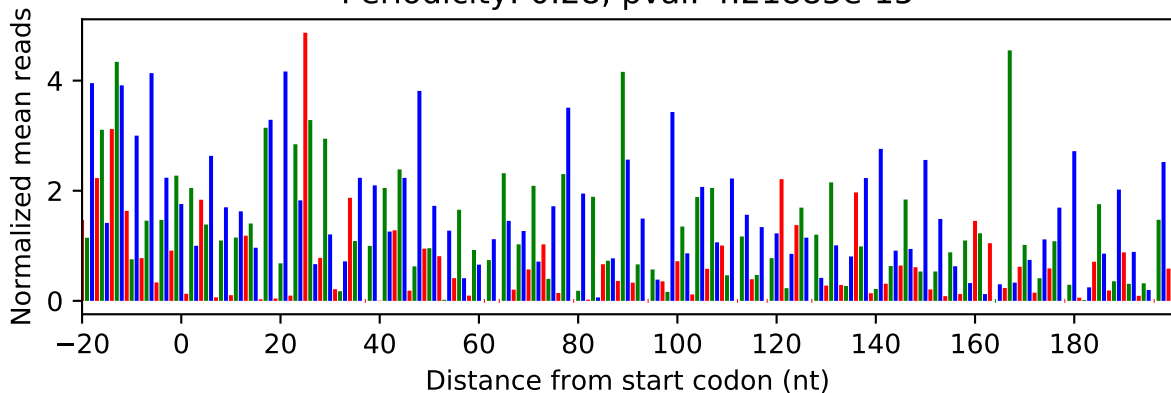**Periodicity: 0.76, pval: 4.88498e-15**

38 nt reads, proportion: 0.35%
Periodicity: 0.62, pval: 4.21885e-15

39 nt reads, proportion: 0.25%
Periodicity: 0.39, pval: 4.21885e-15

40 nt reads, proportion: 0.40%
Periodicity: 0.28, pval: 4.21885e-15

41 nt reads, proportion: 0.12%
Periodicity: 0.18, pval: 4.88498e-15