27 nt reads, proportion: 1.49%
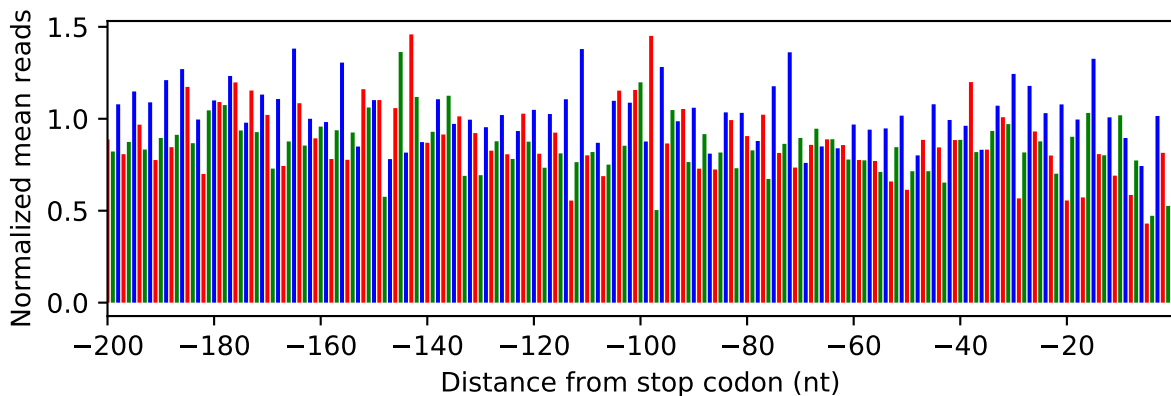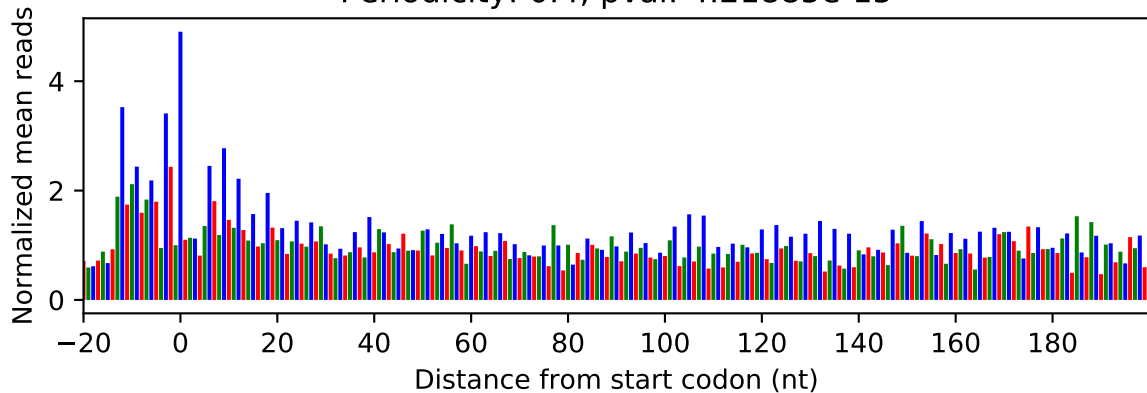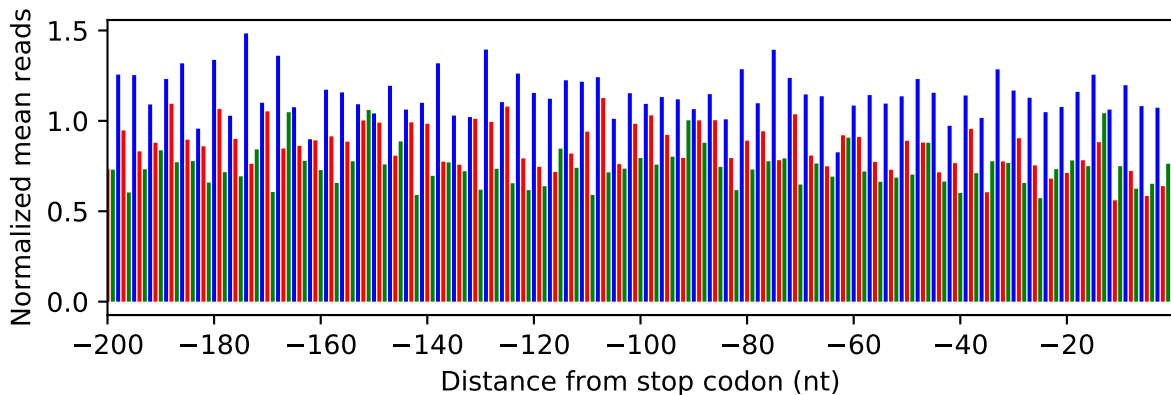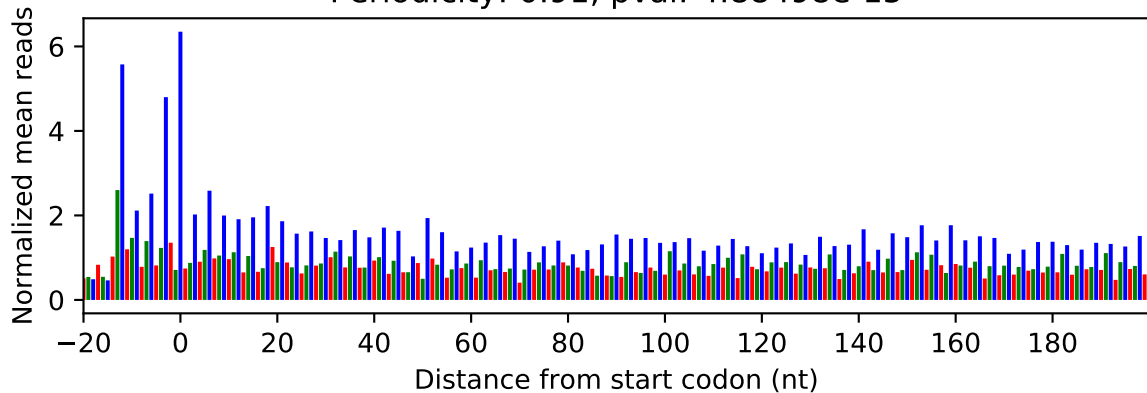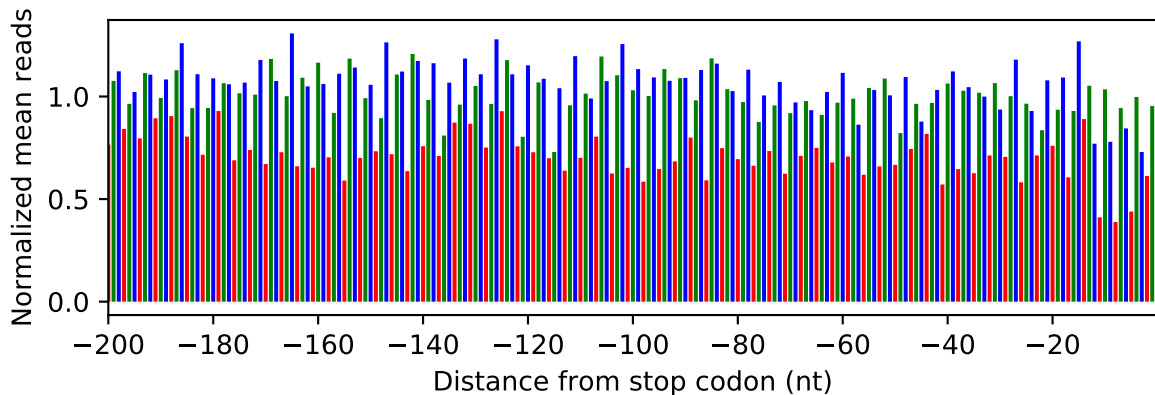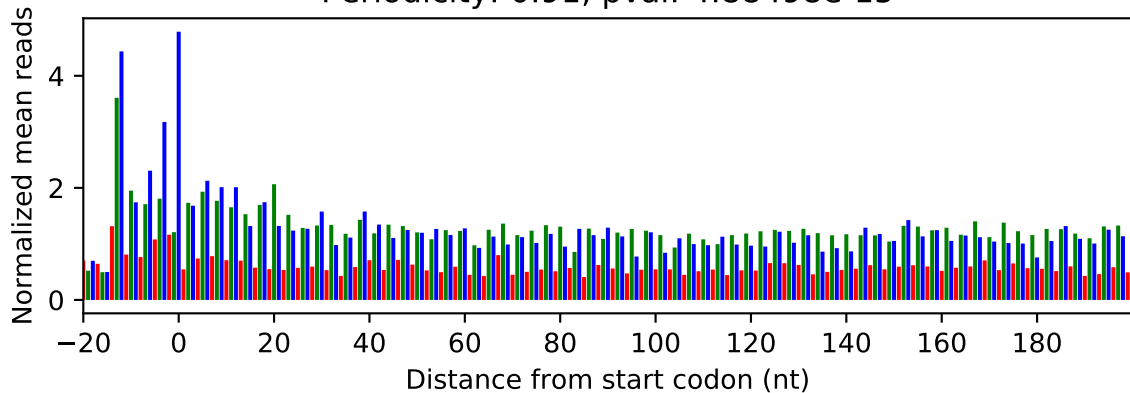Periodicity: 0.21, pval: 4.21885e-15
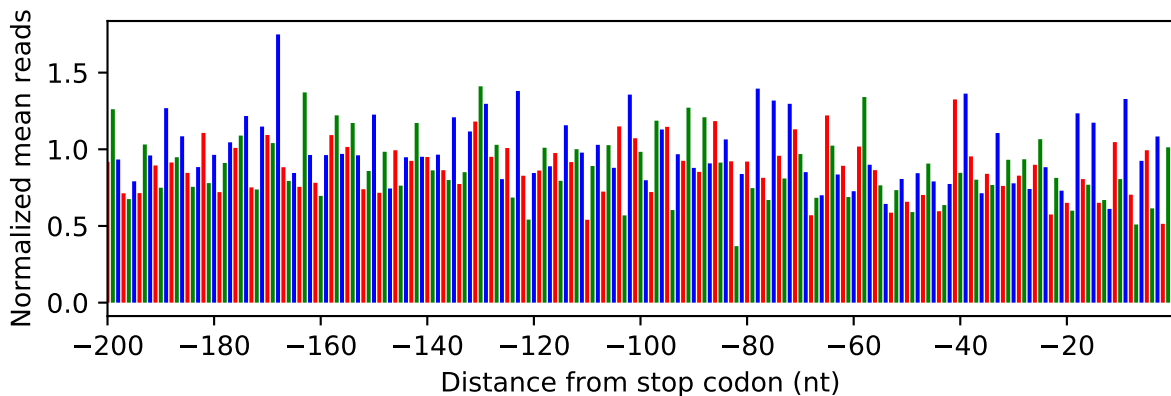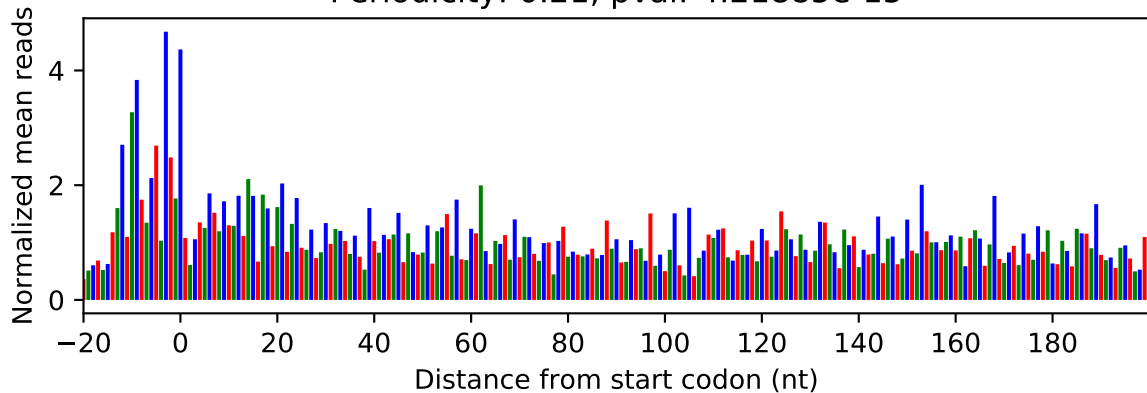
28 nt reads, proportion: 3.52%
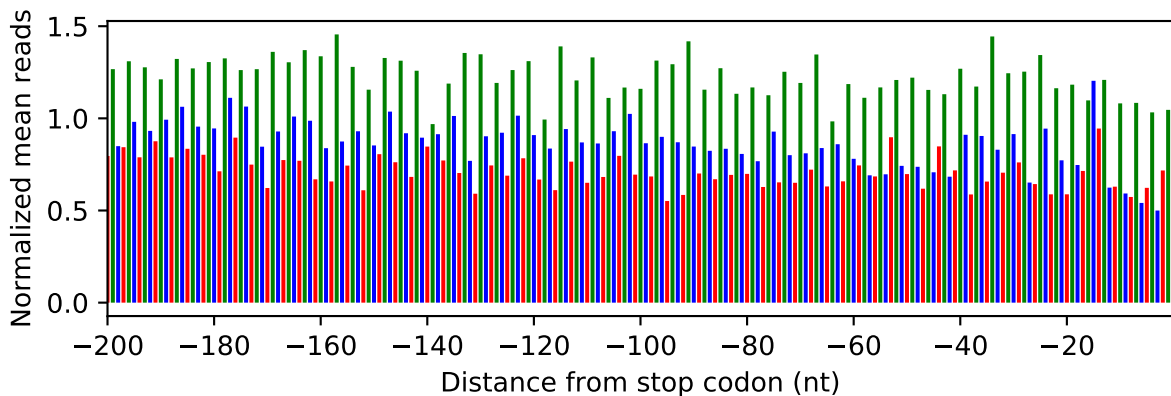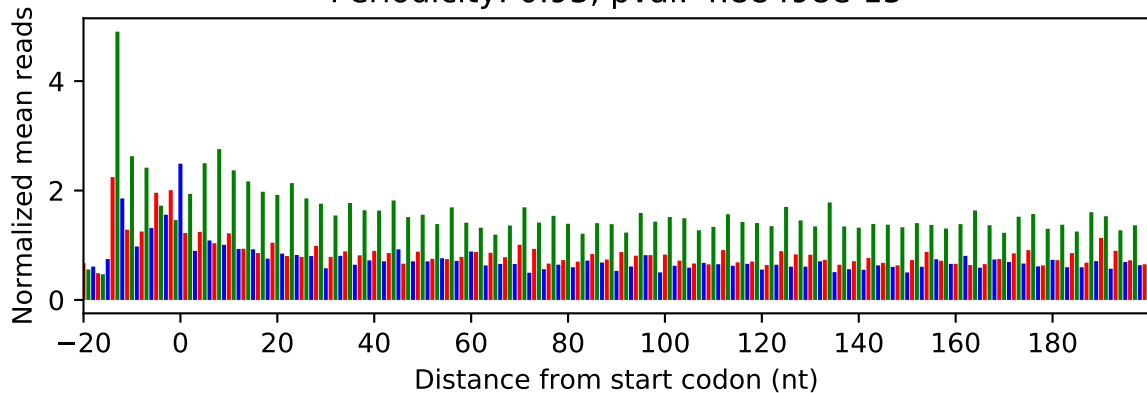**Periodicity: 0.4, pval: 4.21885e-15**

29 nt reads, proportion: 10.99%
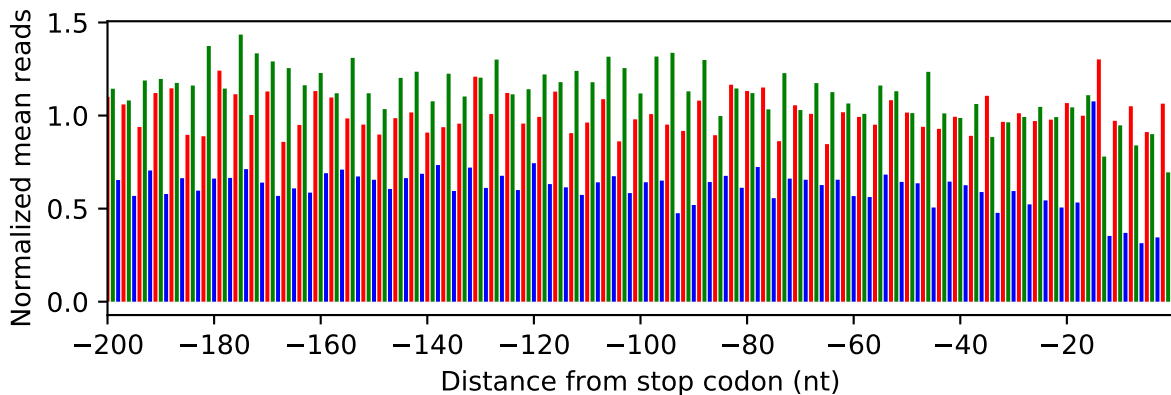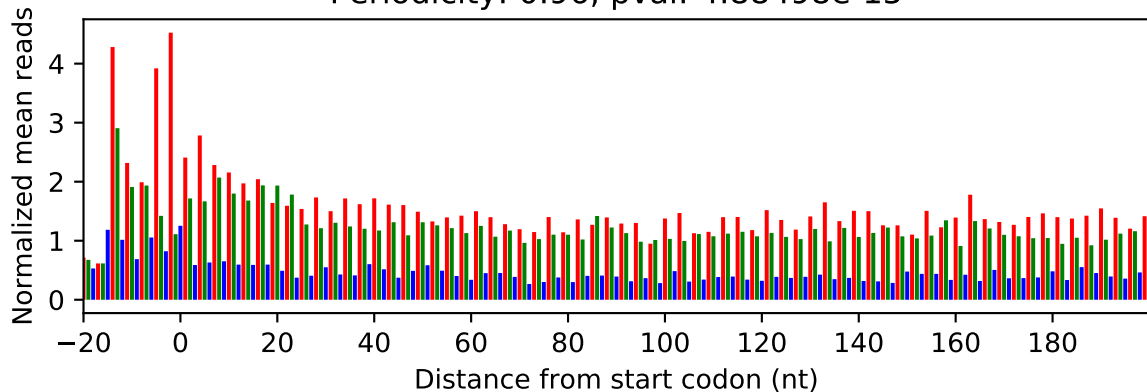Periodicity: 0.91, pval: 4.88498e-15

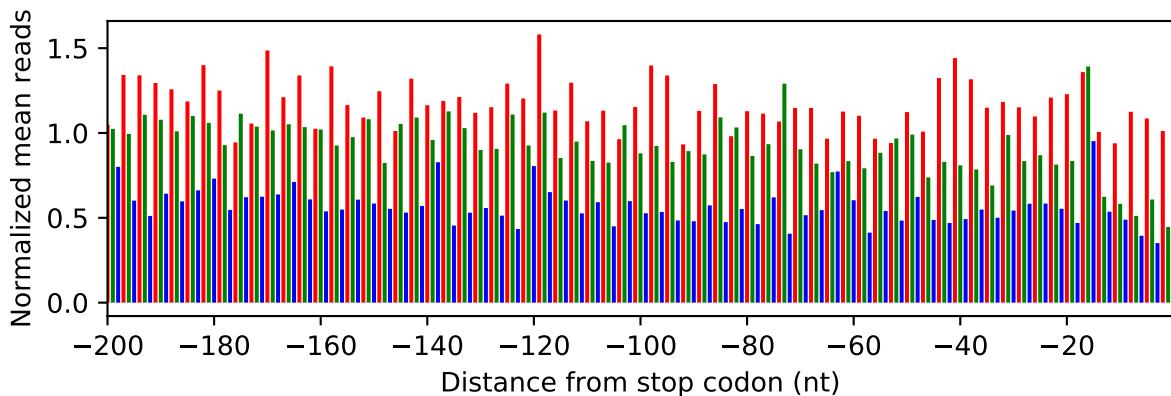30 nt reads, proportion: 23.65%
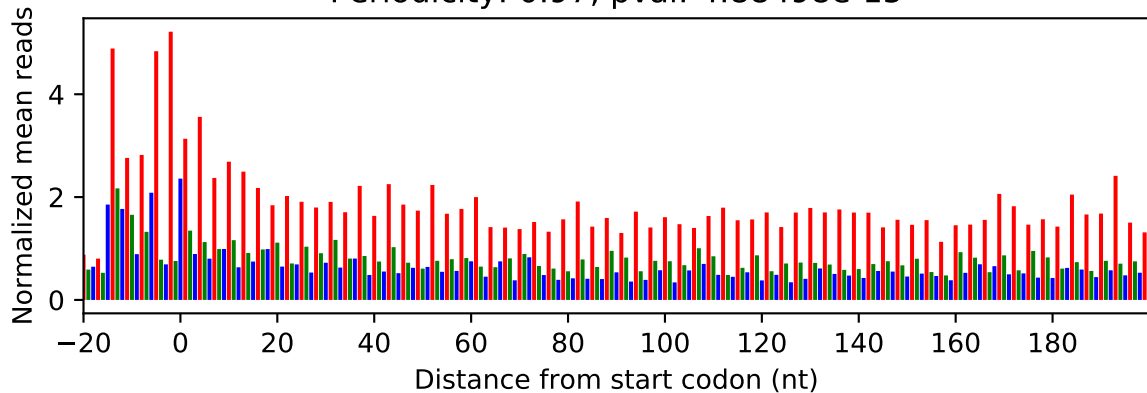Periodicity: 0.91, pval: 4.88498e-15

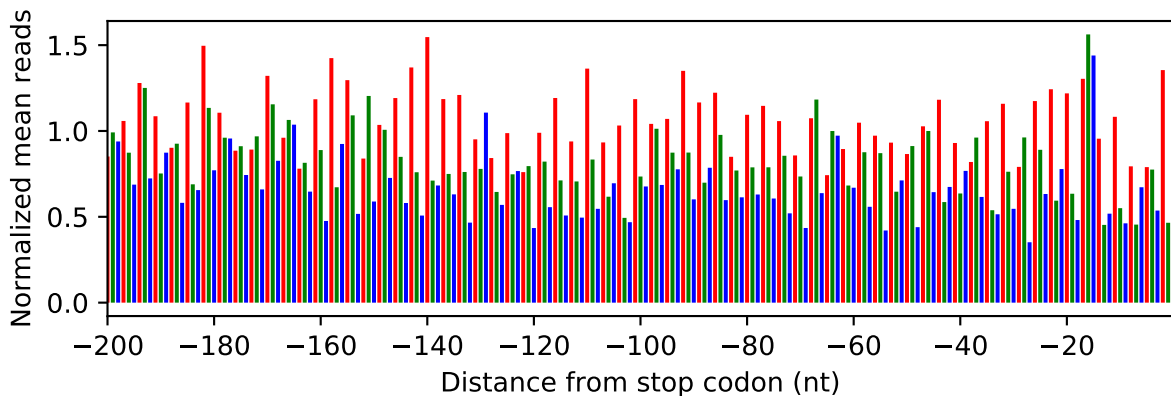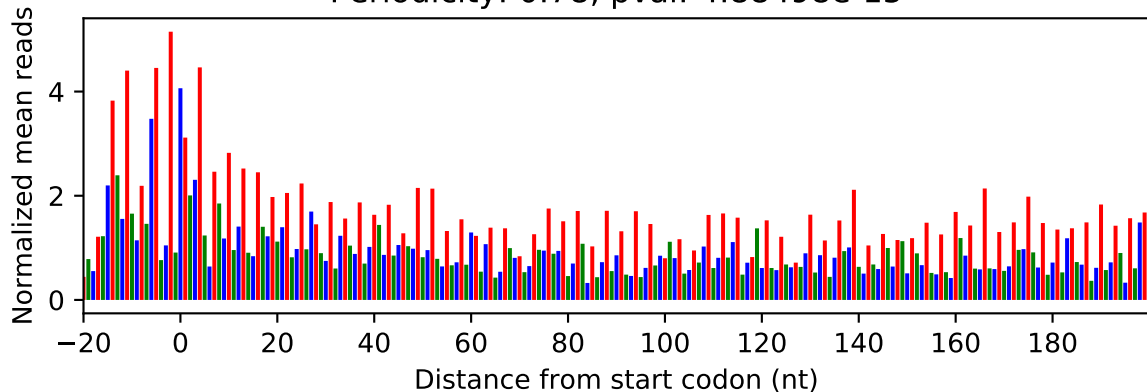**31 nt reads, proportion: 26.84%**
Periodicity: 0.93, pval: 4.88498e-15

32 nt reads, proportion: 19.76%
Periodicity: 0.96, pval: 4.88498e-15

33 nt reads, proportion: 9.26%
Periodicity: 0.97, pval: 4.88498e-15

34 nt reads, proportion: 2.88%
Periodicity: 0.78, pval: 4.88498e-15

35 nt reads, proportion: 1.61%
Periodicity: 0.47, pval: 4.88498e-15