16 nt reads, proportion: 0.09%
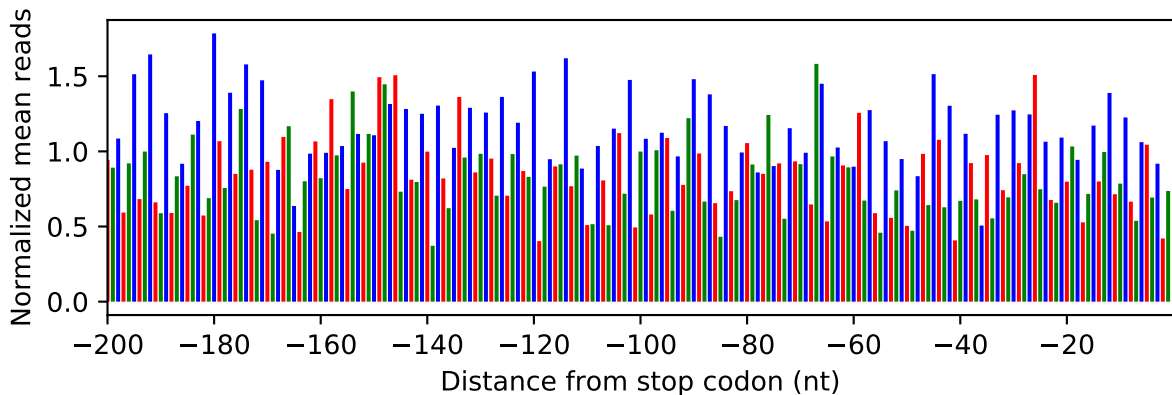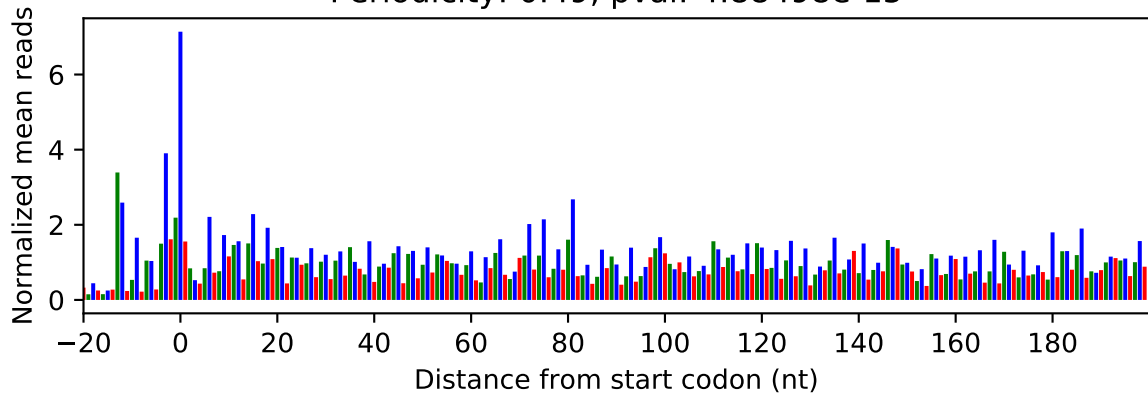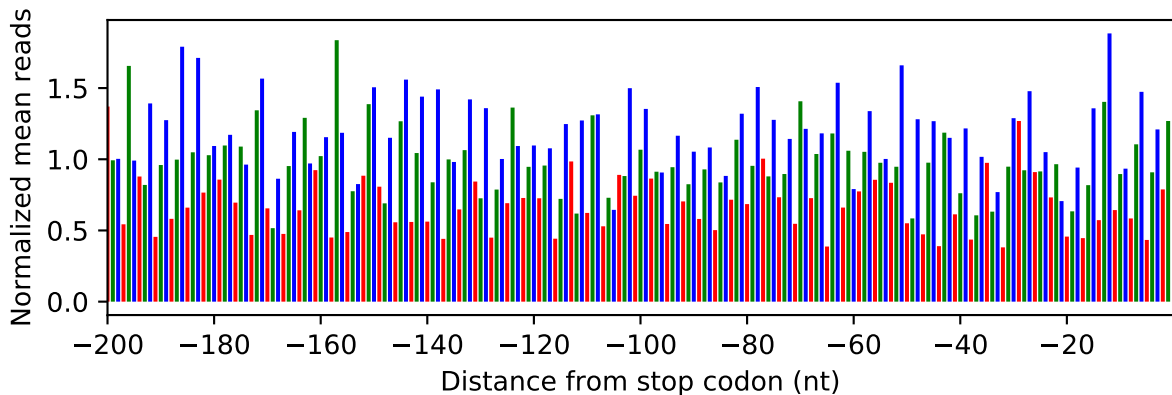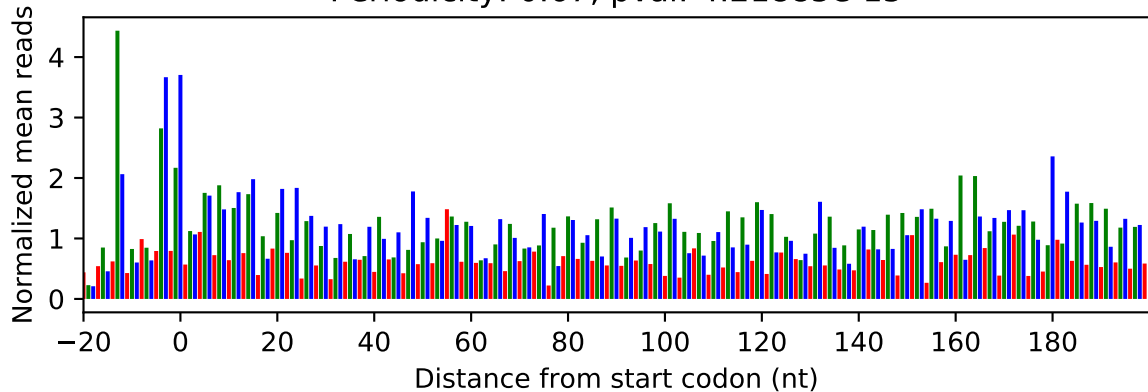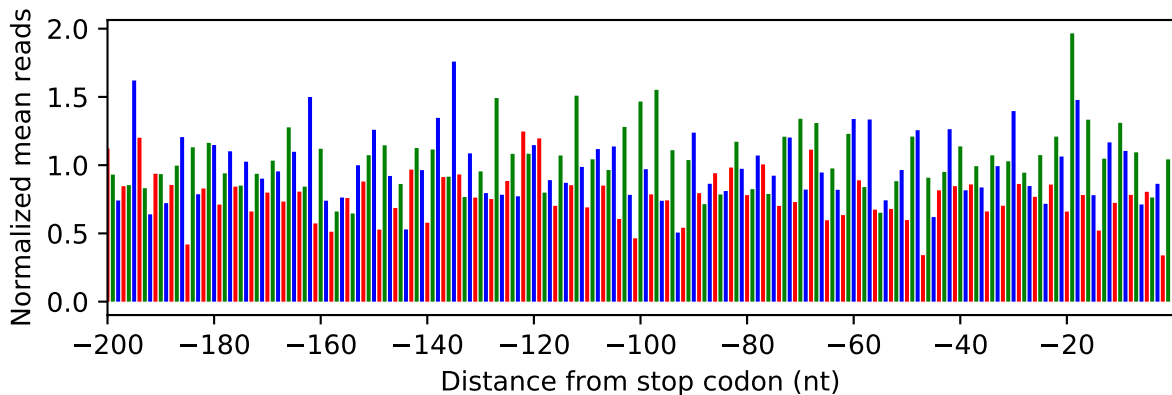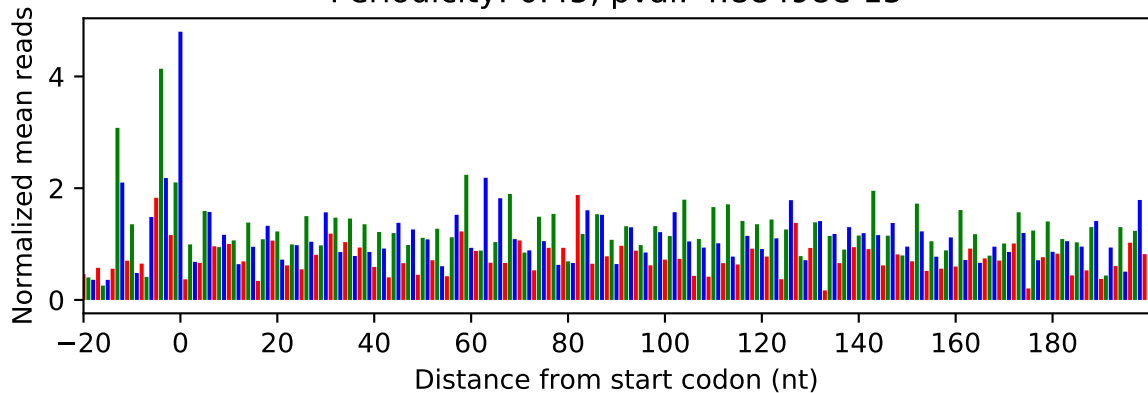Periodicity: 0.16, pval: 2.06501e-14
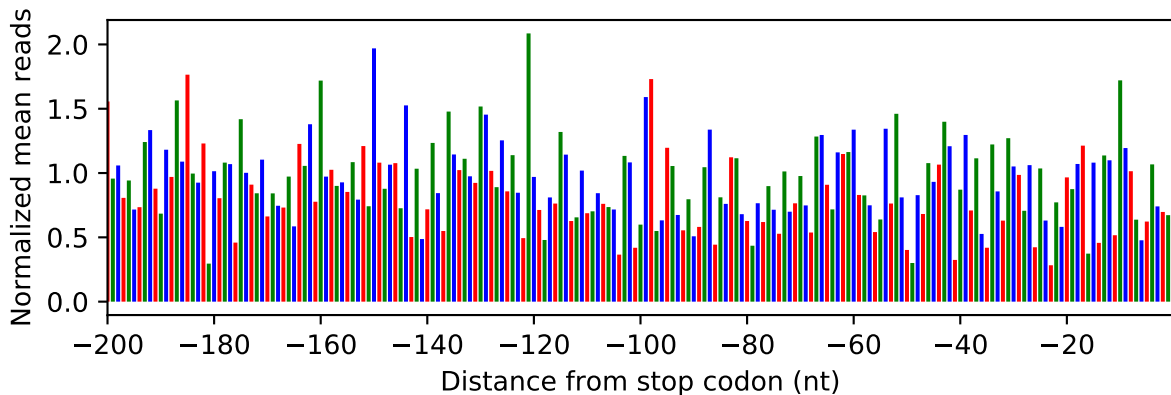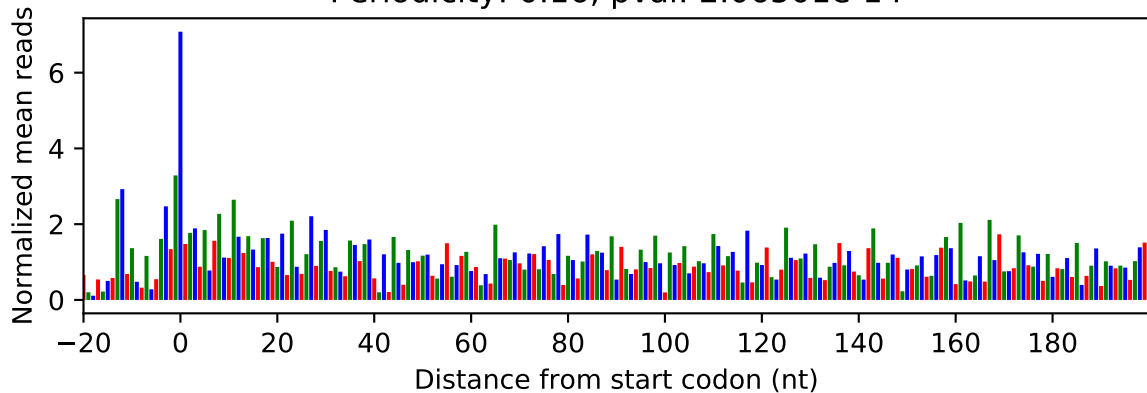
17 nt reads, proportion: 0.14%
Periodicity: 0.49, pval: 4.88498e-15

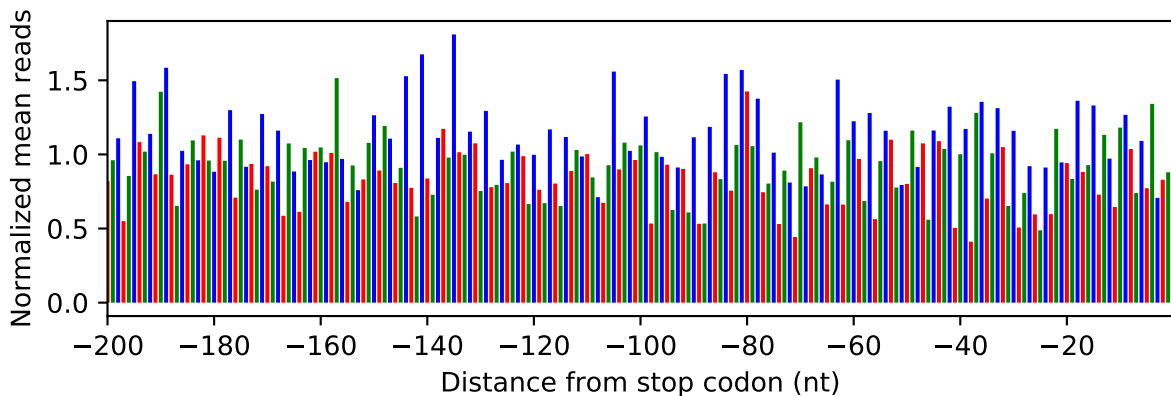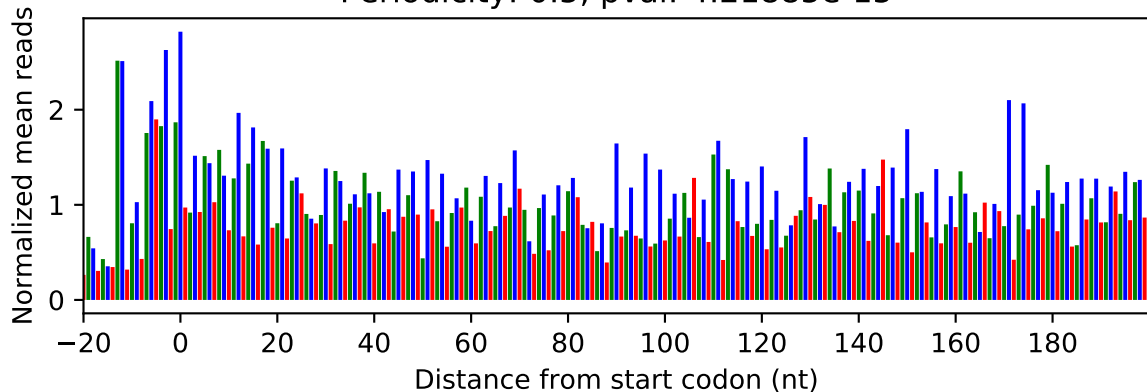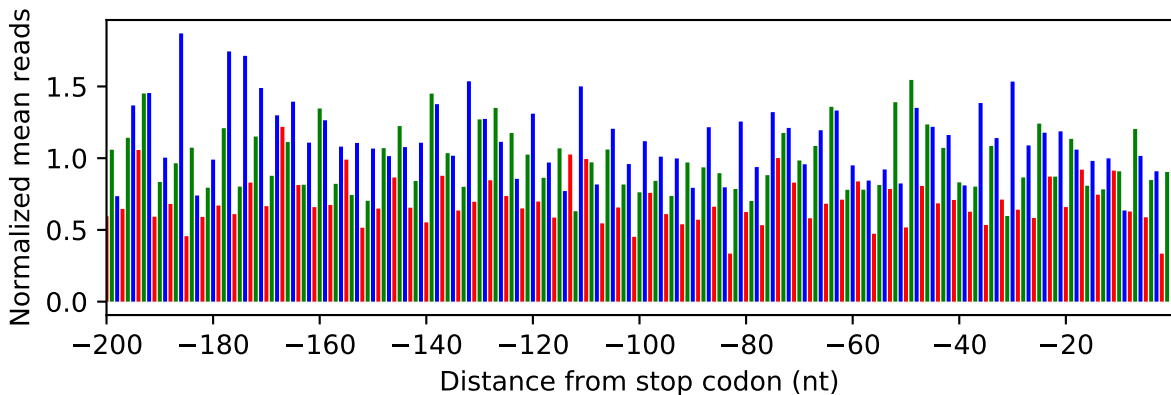**18 nt reads, proportion: 0.17%**
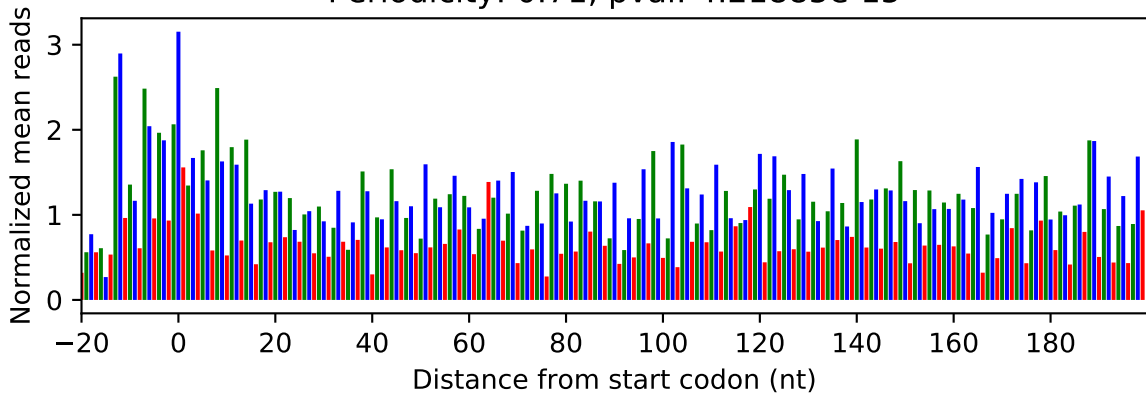**Periodicity: 0.67, pval: 4.21885e-15**

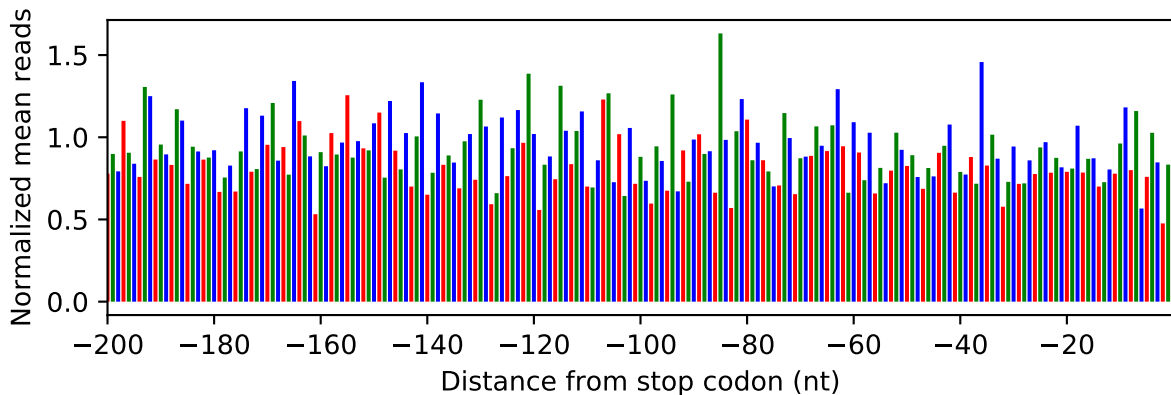**19 nt reads, proportion: 0.23%**
**Periodicity: 0.45, pval: 4.88498e-15**

**20 nt reads, proportion: 0.22%**
**Periodicity: 0.5, pval: 4.21885e-15**

**21 nt reads, proportion: 0.56%**
**Periodicity: 0.71, pval: 4.21885e-15**

22 nt reads, proportion: 3.50%
Periodicity: 0.32, pval: 4.88498e-15

**23 nt reads, proportion: 1.52%**
**Periodicity: 0.66, pval: 4.21885e-15**

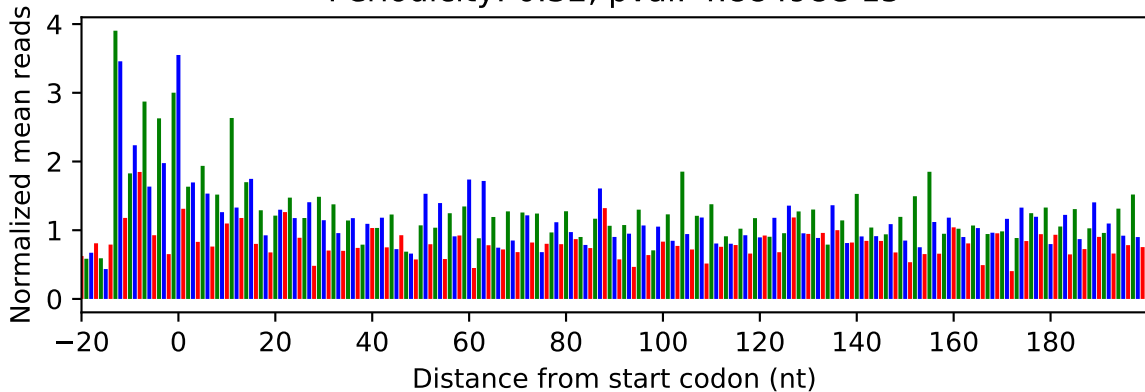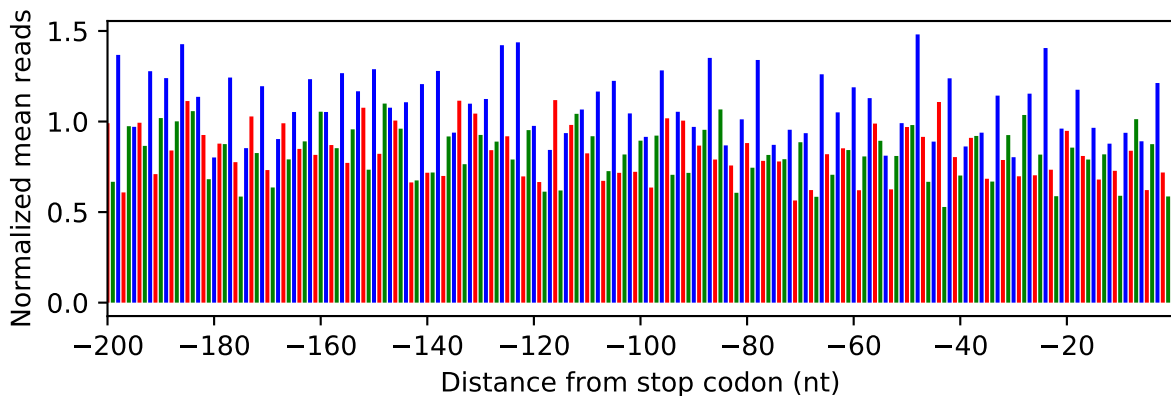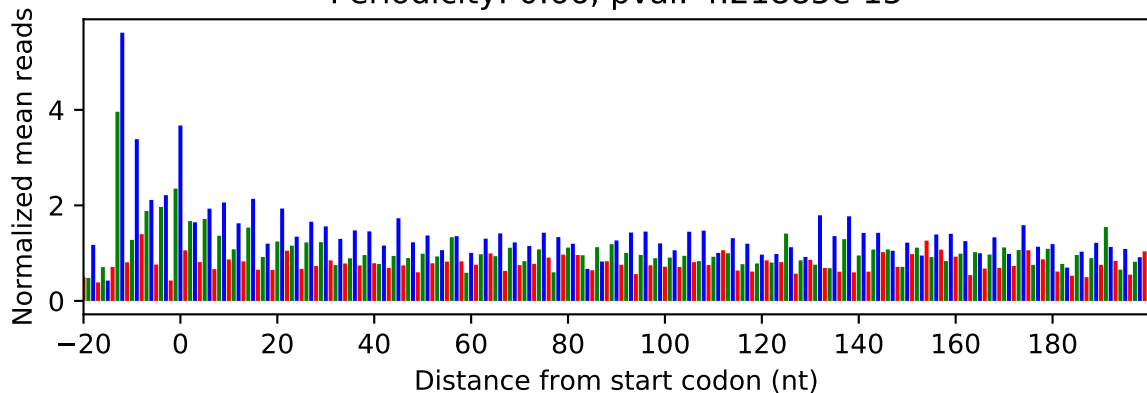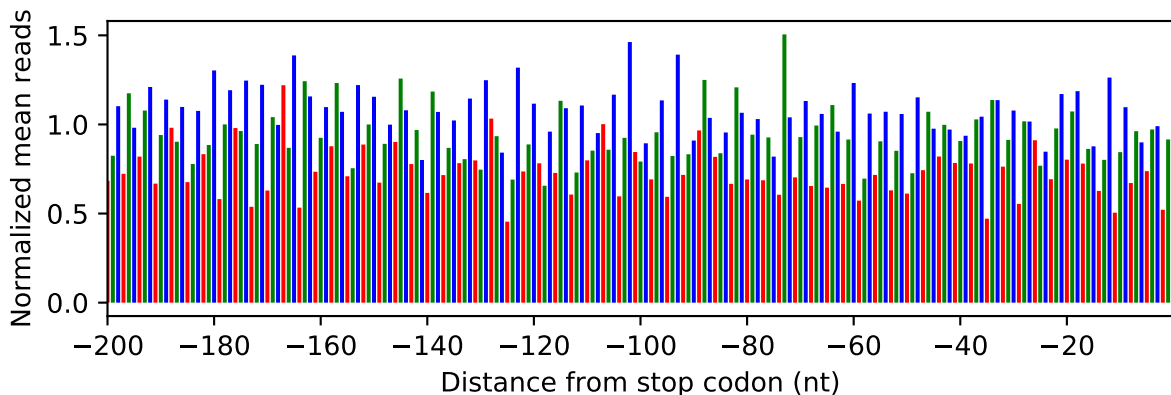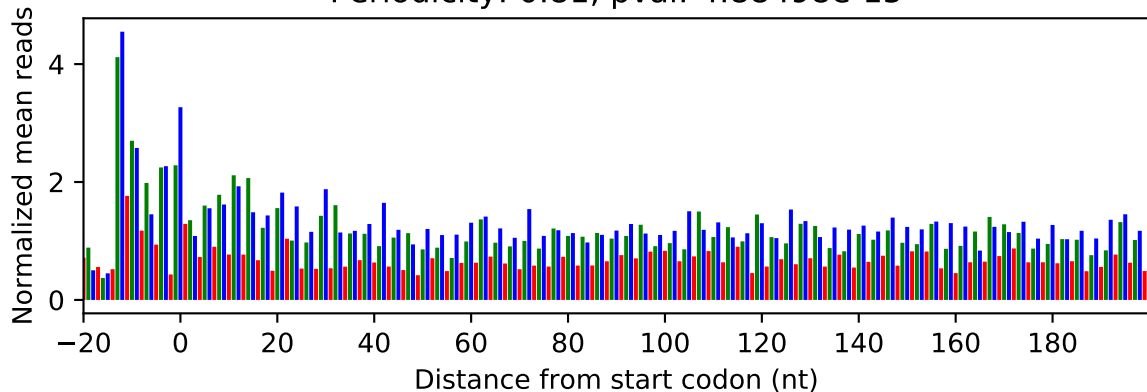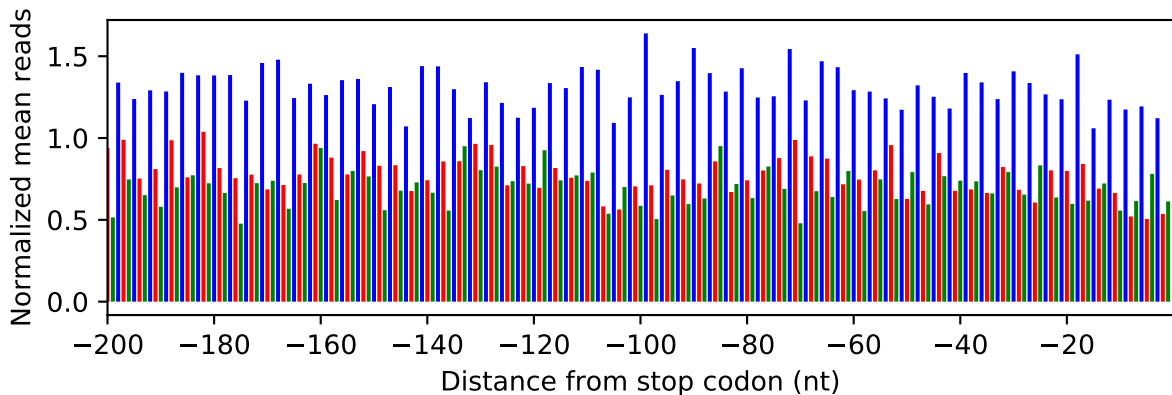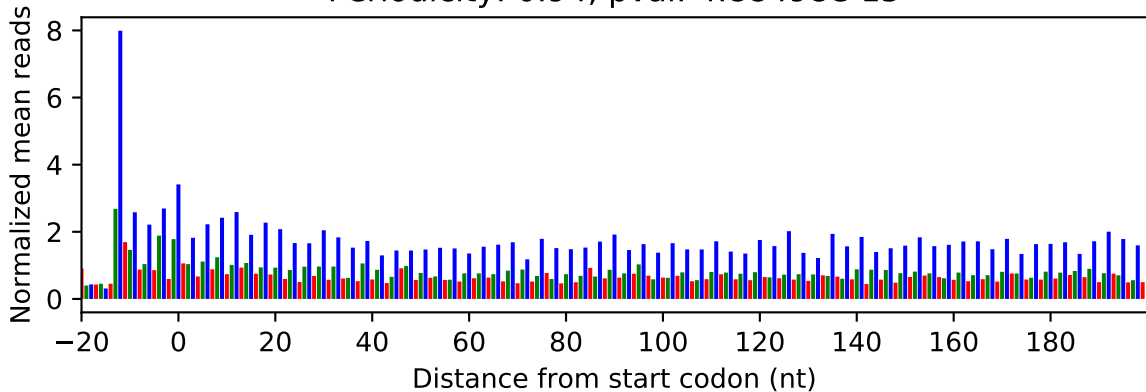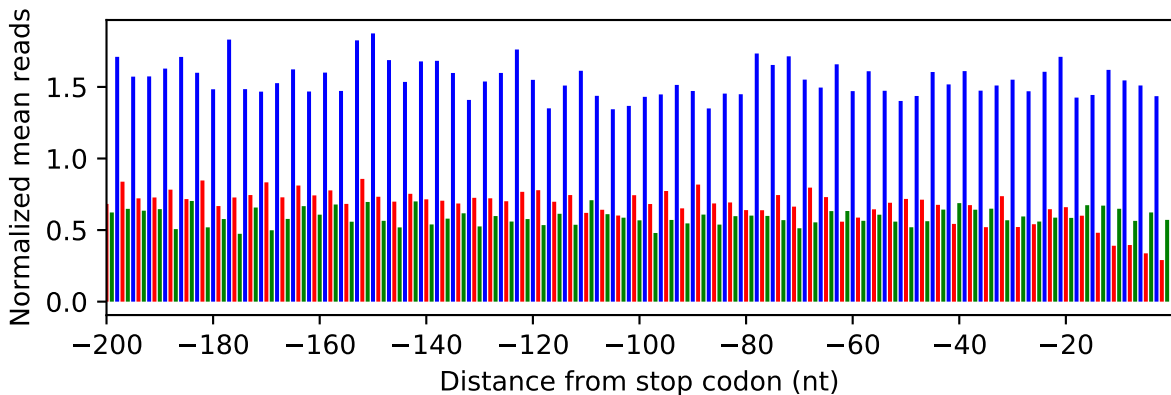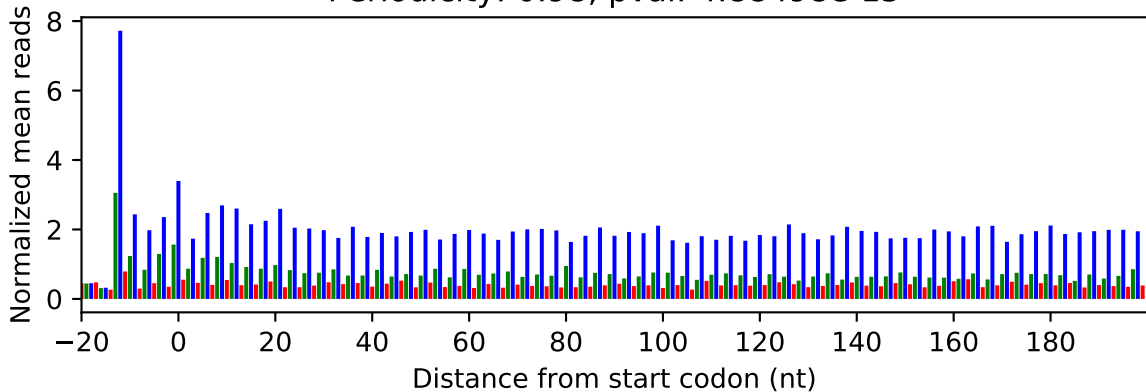24 nt reads, proportion: 1.36%
Periodicity: 0.81, pval: 4.88498e-15

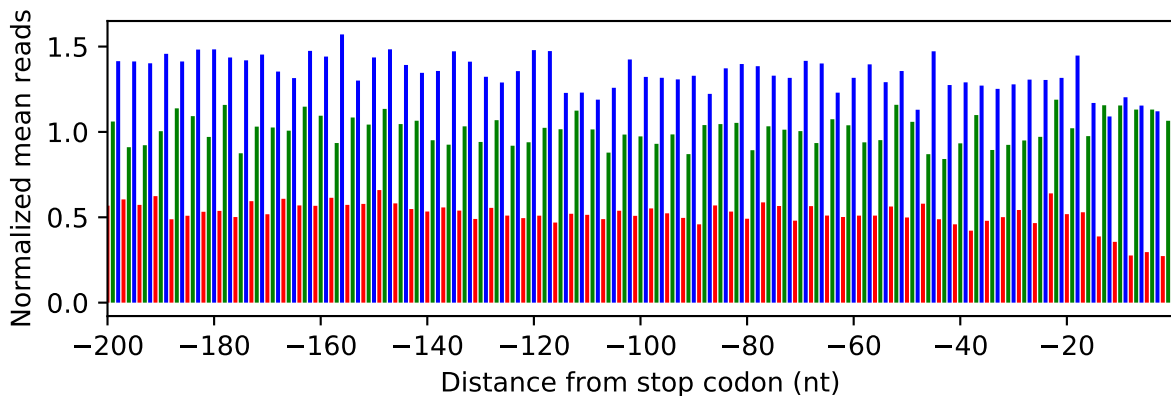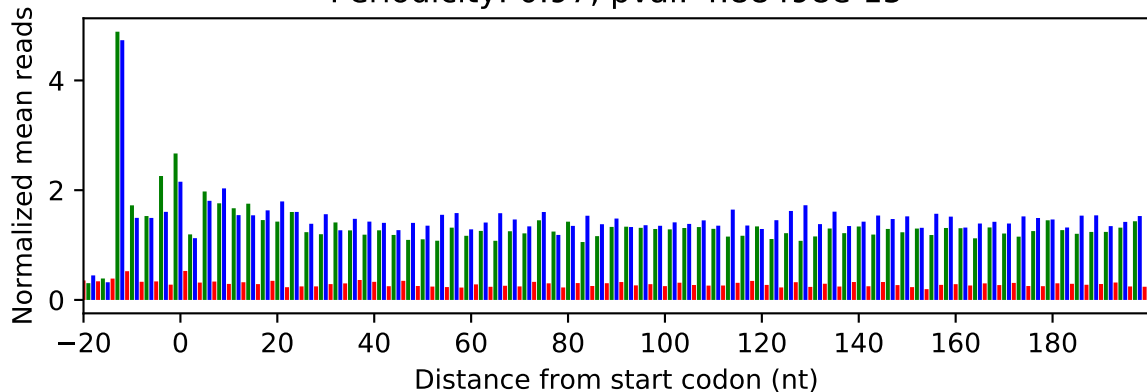**25 nt reads, proportion: 3.00%**
**Periodicity: 0.94, pval: 4.88498e-15**

**26 nt reads, proportion: 4.92%**
**Periodicity: 0.98, pval: 4.88498e-15**

**27 nt reads, proportion: 10.98%**
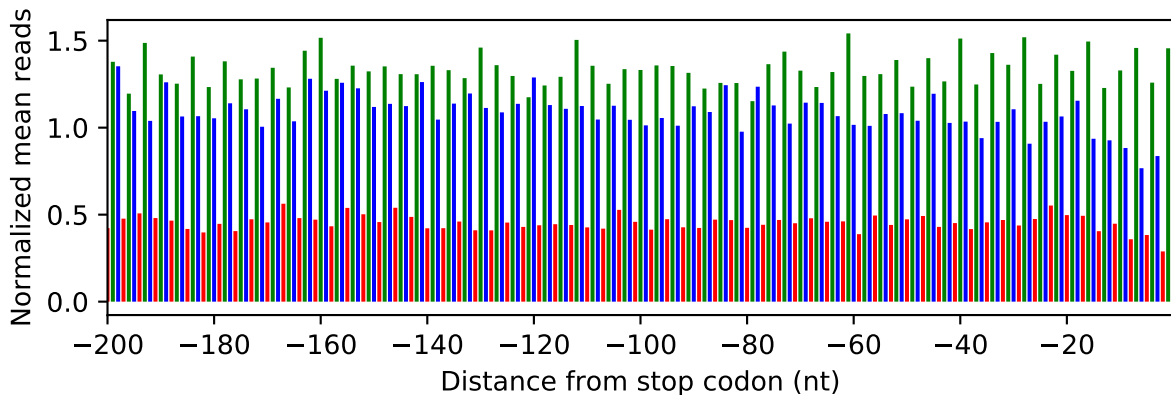**Periodicity: 0.97, pval: 4.88498e-15**

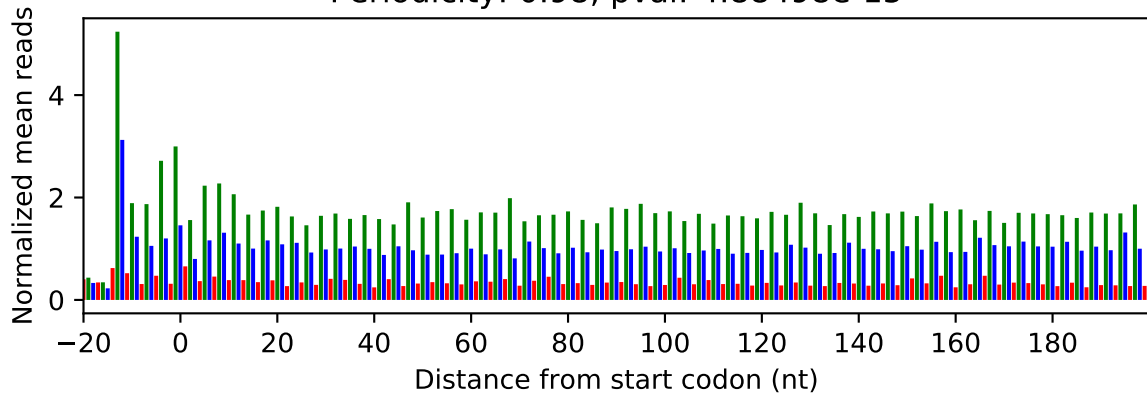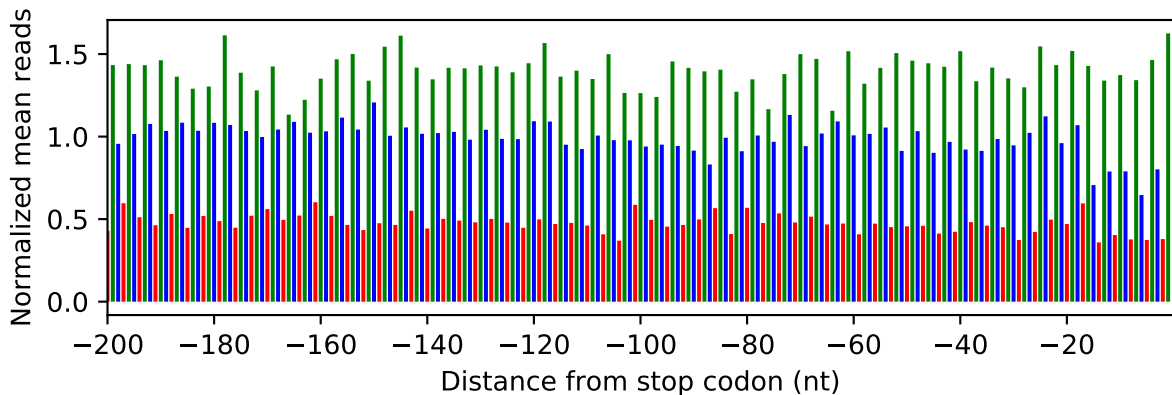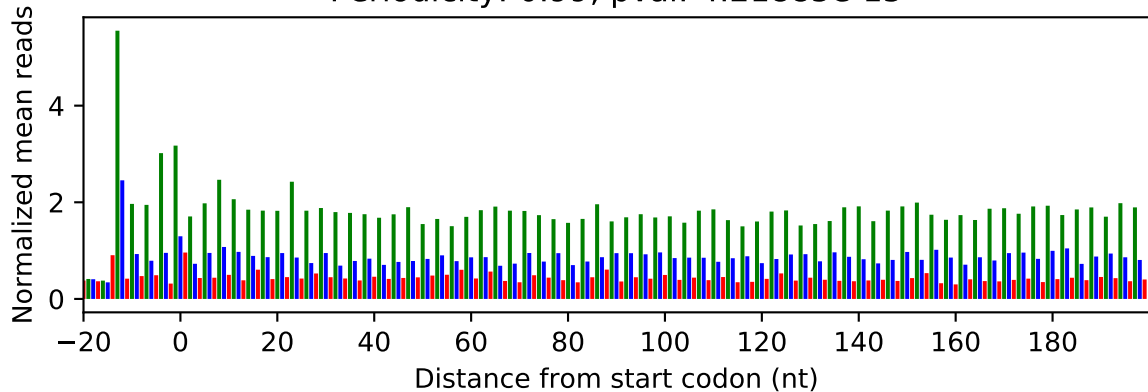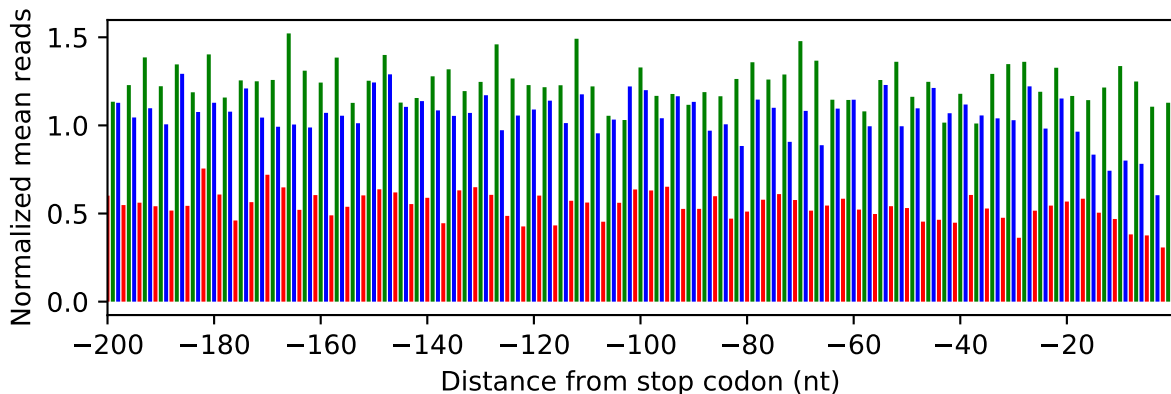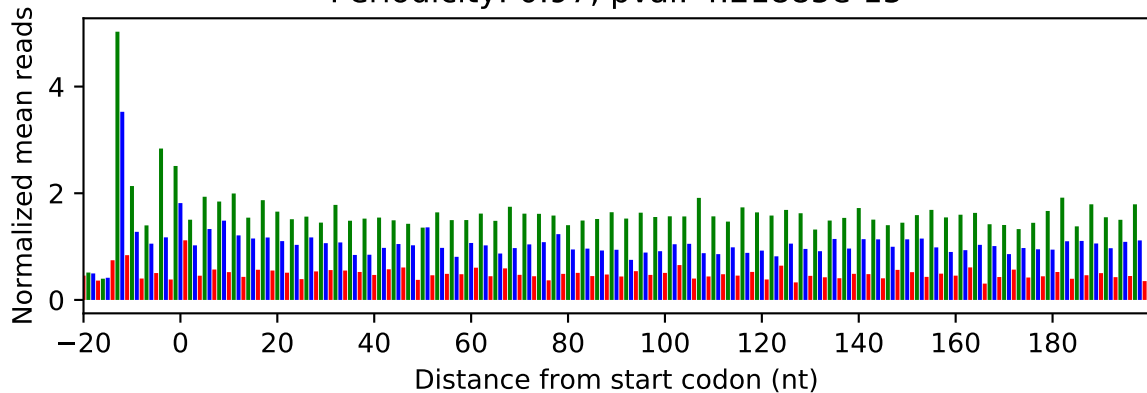28 nt reads, proportion: 18.55%
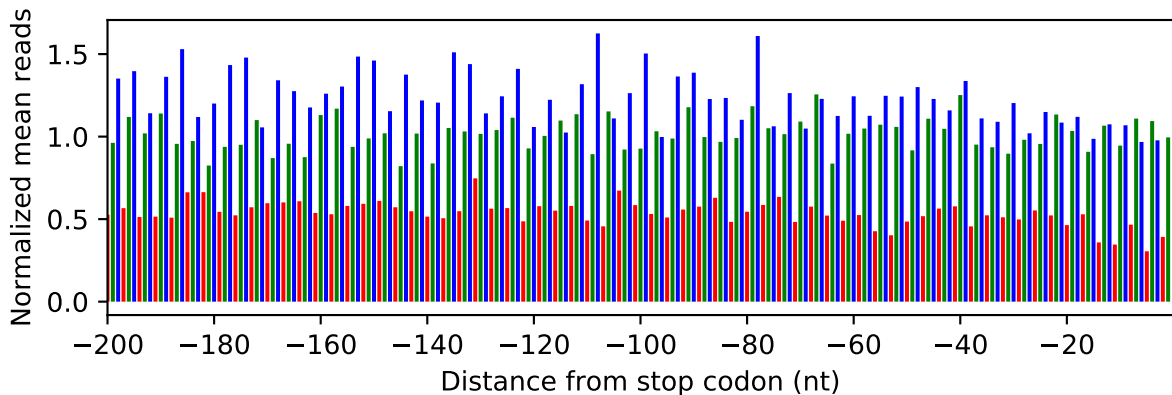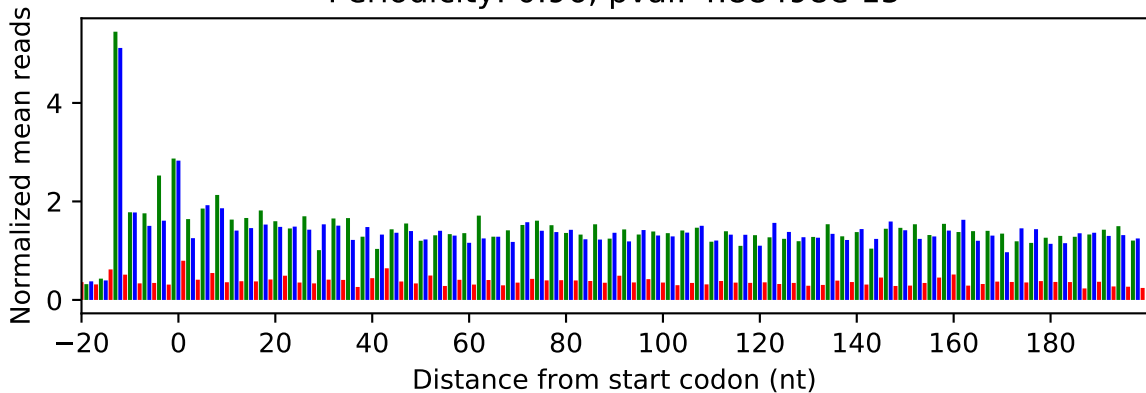Periodicity: 0.98, pval: 4.88498e-15

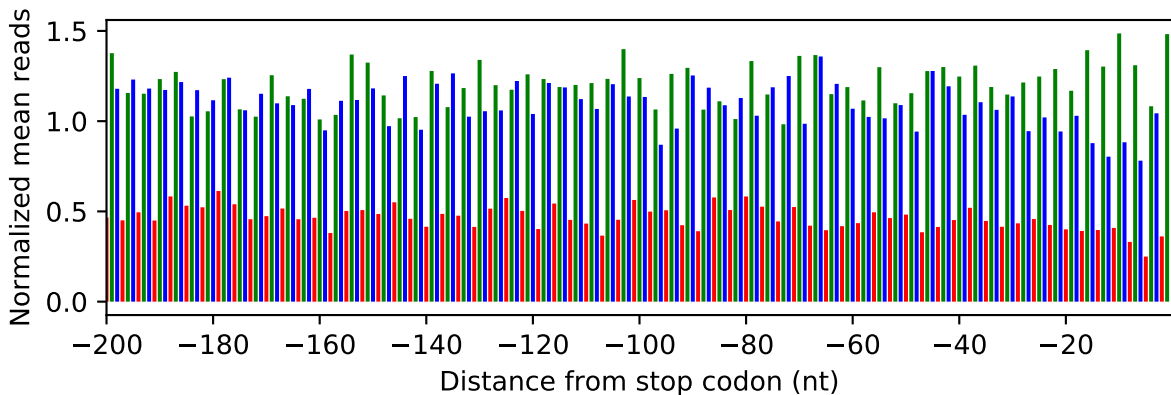29 nt reads, proportion: 13.61%
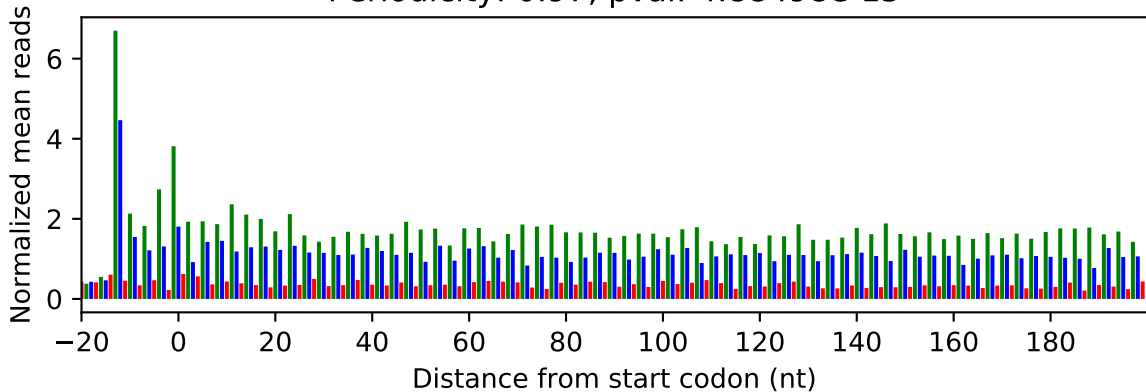Periodicity: 0.99, pval: 4.21885e-15

**30 nt reads, proportion: 4.30%**
**Periodicity: 0.97, pval: 4.21885e-15**

**31 nt reads, proportion: 3.96%**
**Periodicity: 0.96, pval: 4.88498e-15**

32 nt reads, proportion: 22.42%
Periodicity: 0.97, pval: 4.88498e-15

**33 nt reads, proportion: 2.66%**
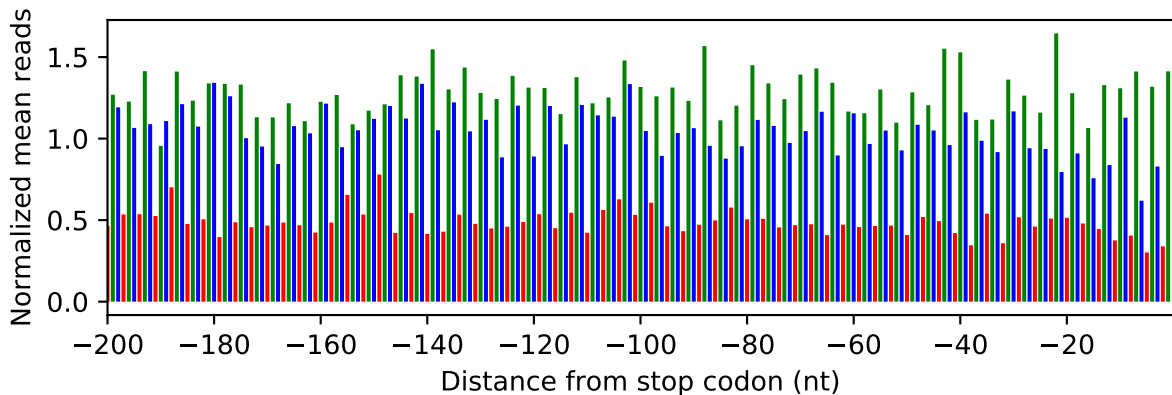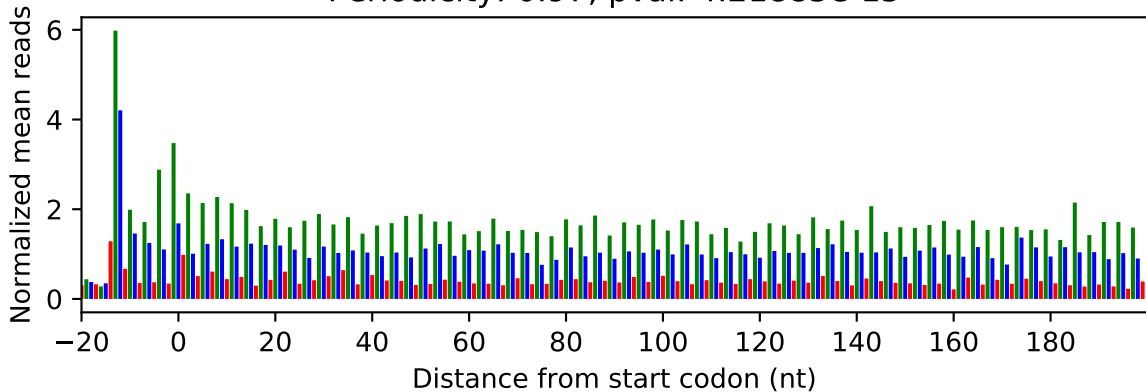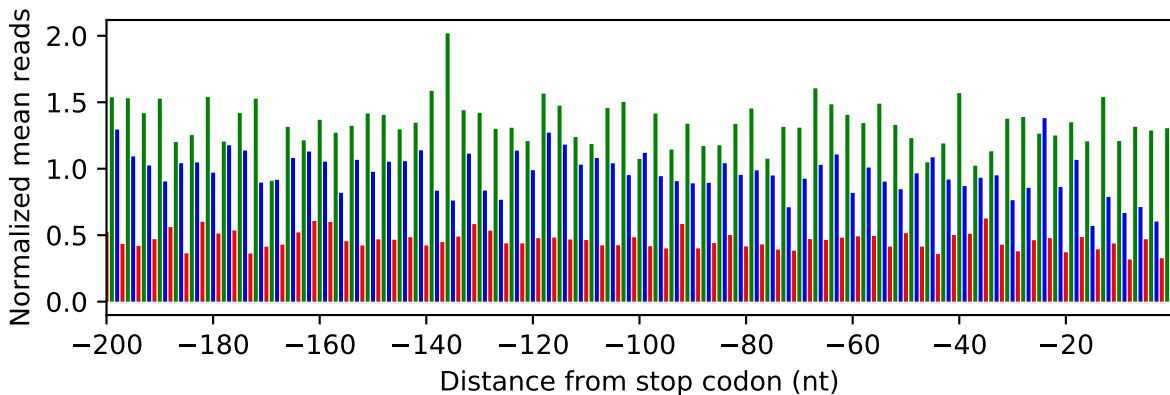**Periodicity: 0.97, pval: 4.21885e-15**

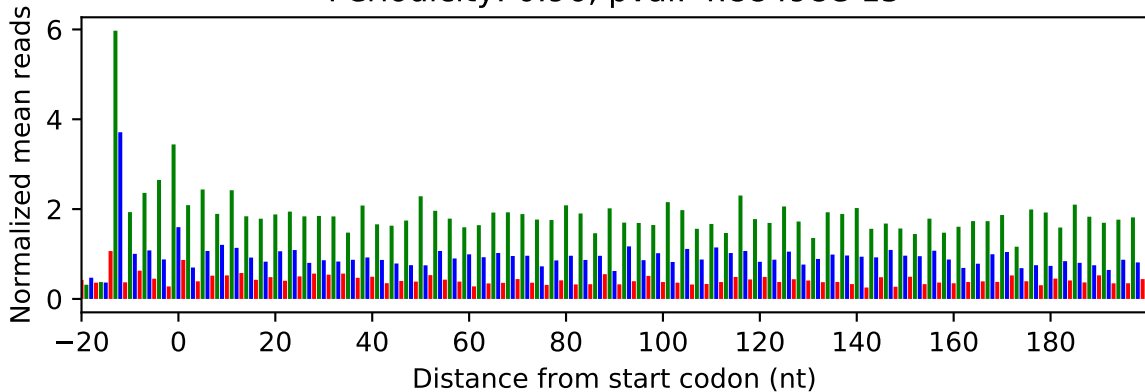34 nt reads, proportion: 1.76%
Periodicity: 0.96, pval: 4.88498e-15

**35 nt reads, proportion: 2.25%**
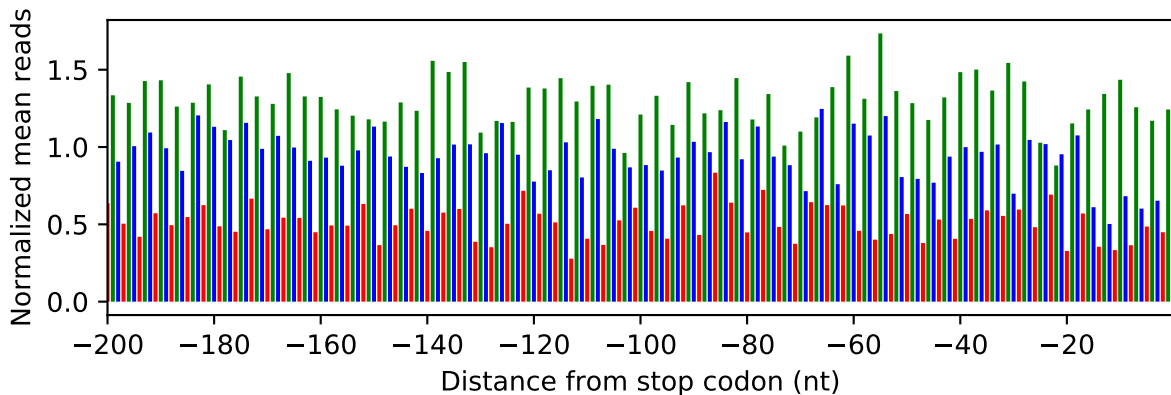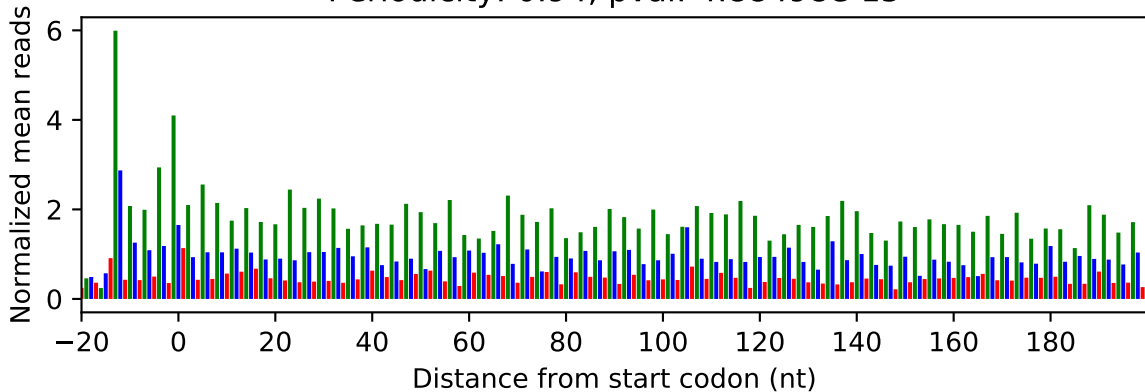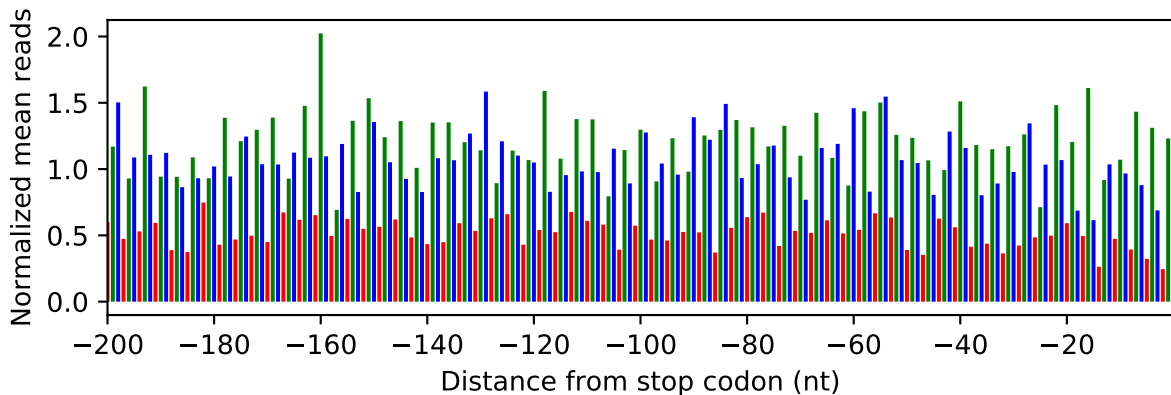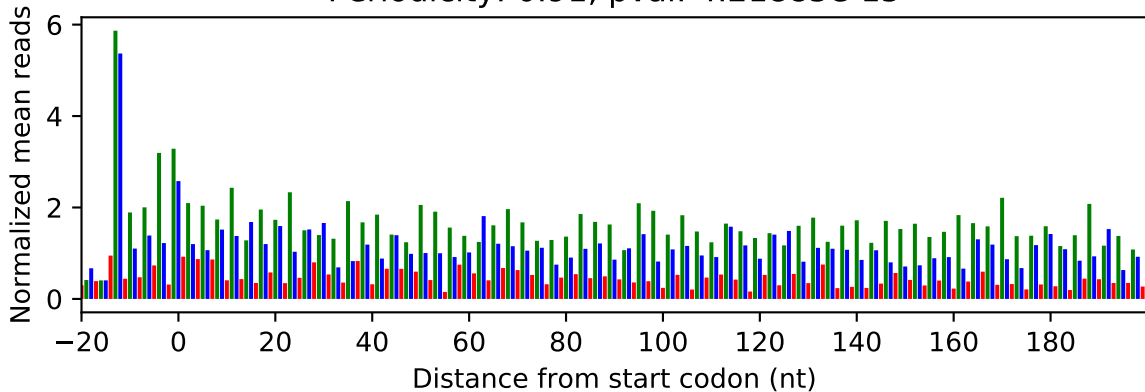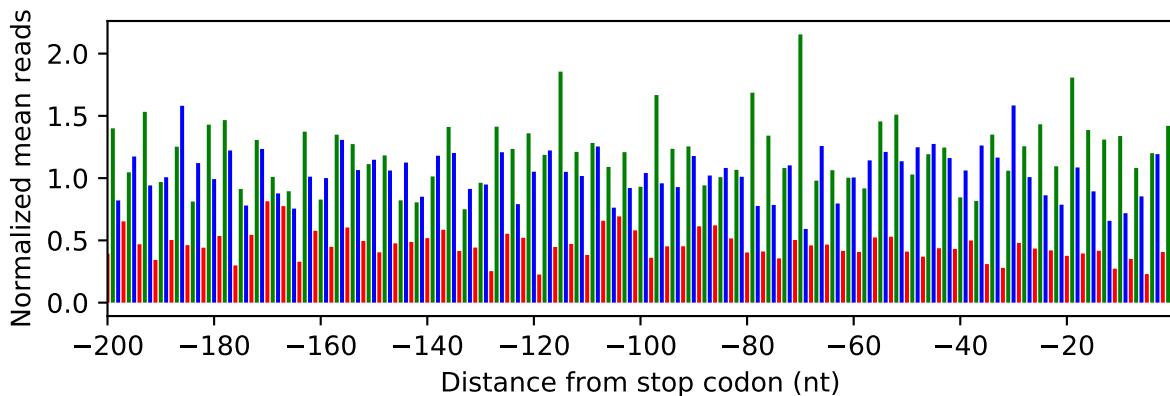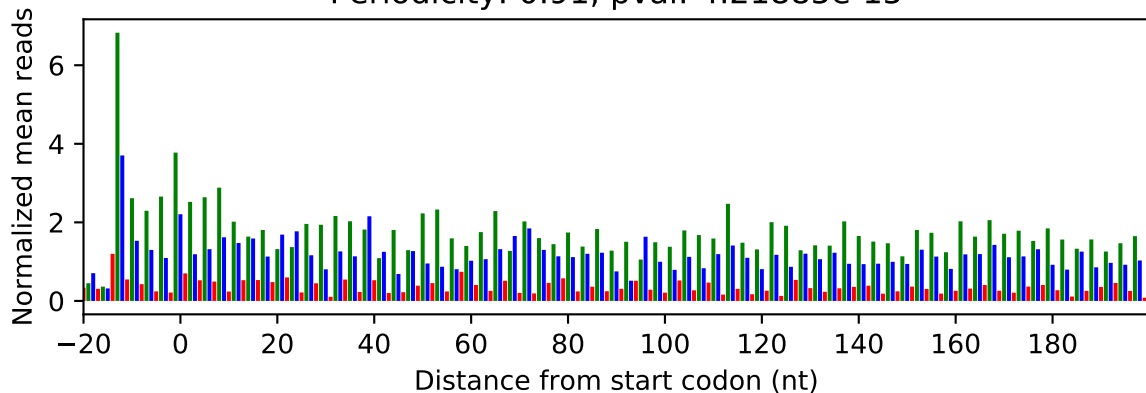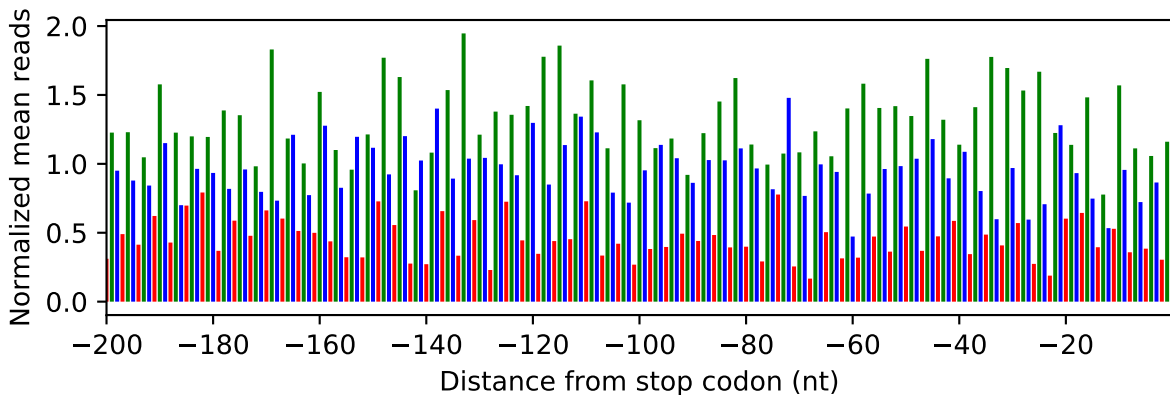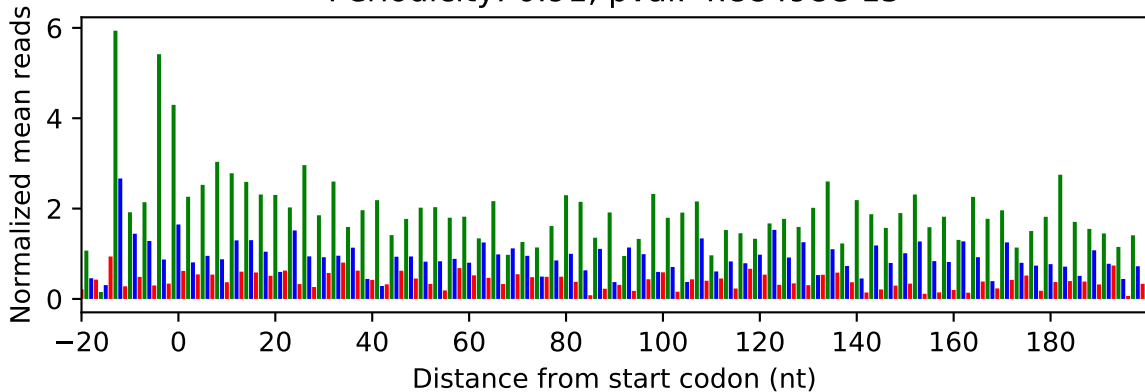**Periodicity: 0.94, pval: 4.88498e-15**

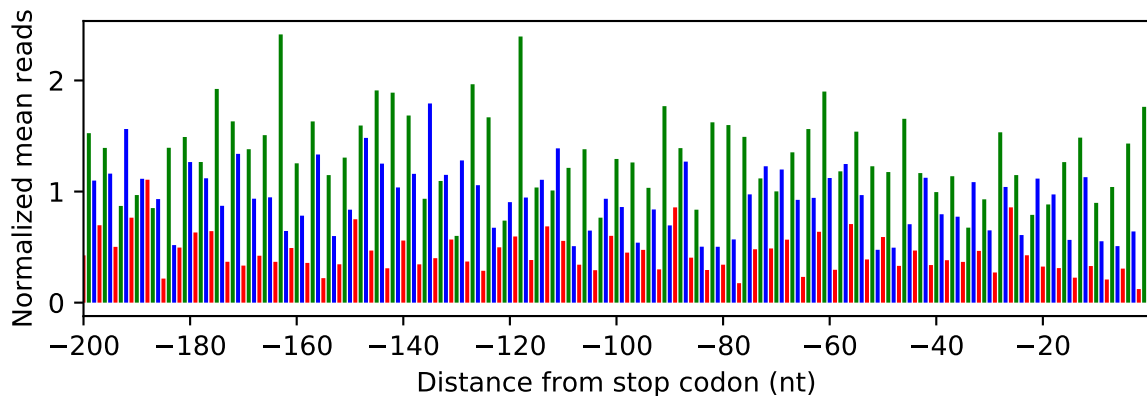36 nt reads, proportion: 2.26%
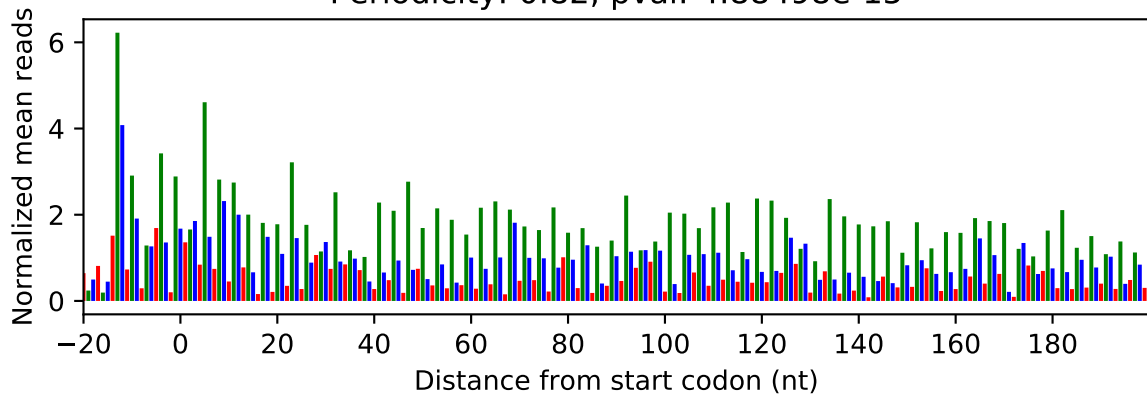Periodicity: 0.91, pval: 4.21885e-15

**37 nt reads, proportion: 0.58%**
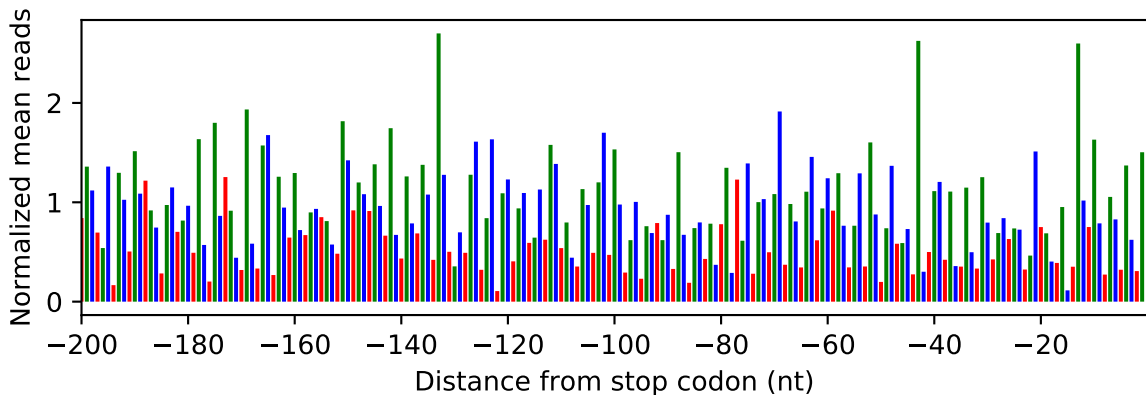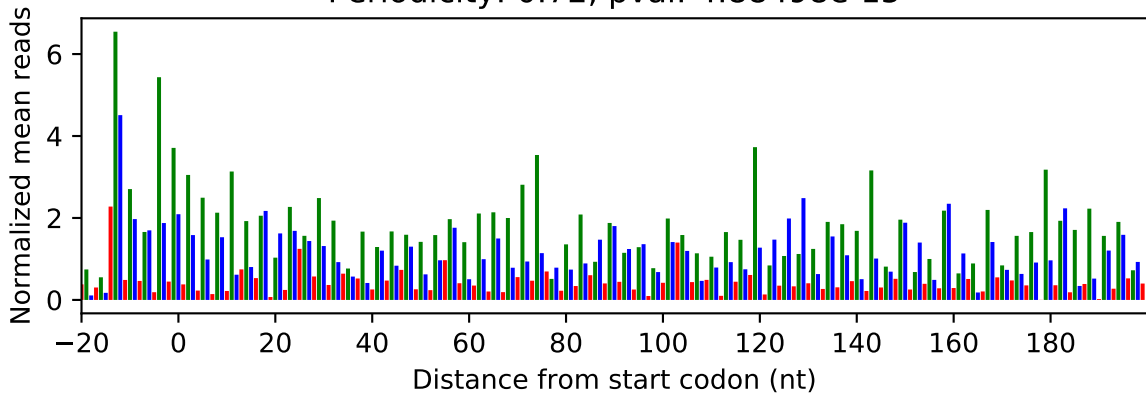**Periodicity: 0.91, pval: 4.21885e-15**

**38 nt reads, proportion: 0.31%**
**Periodicity: 0.91, pval: 4.88498e-15**

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

**40 nt reads, proportion: 0.24%**
**Periodicity: 0.72, pval: 4.88498e-15**

41 nt reads, proportion: 0.18%
Periodicity: 0.67, pval: 4.21885e-15