25 nt reads, proportion: 1.08%
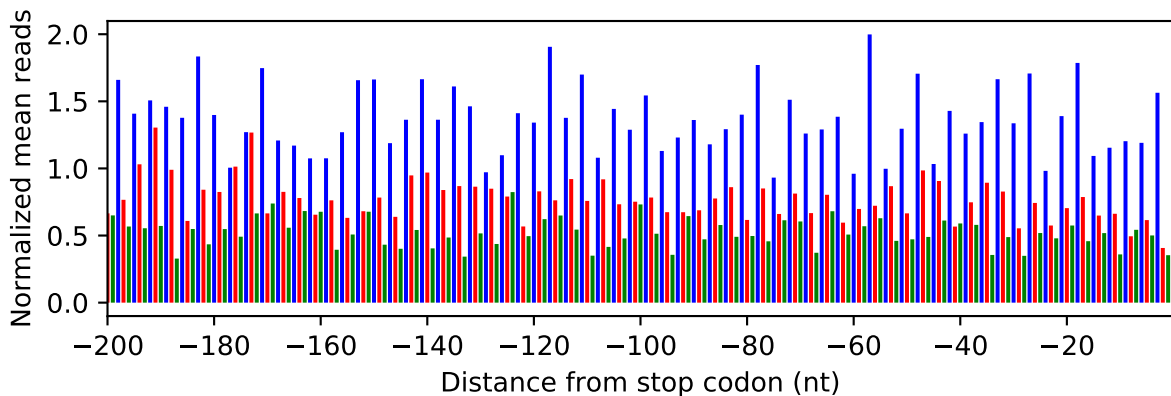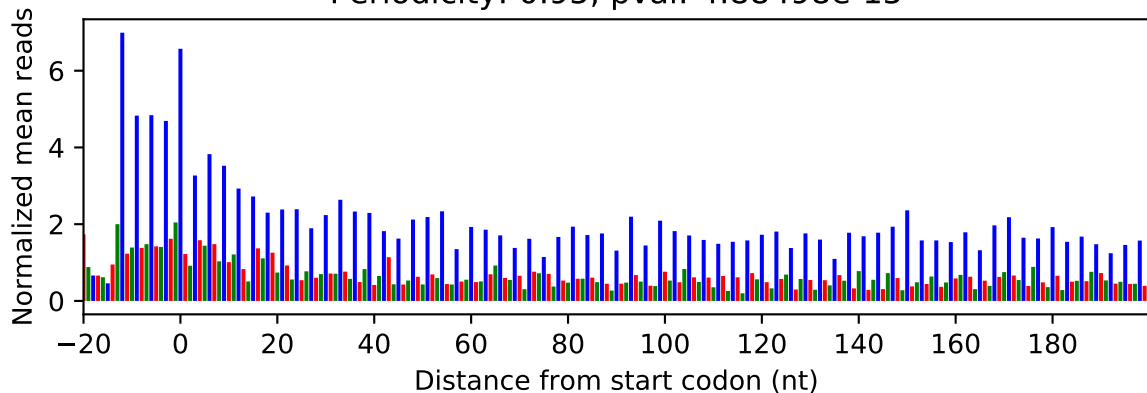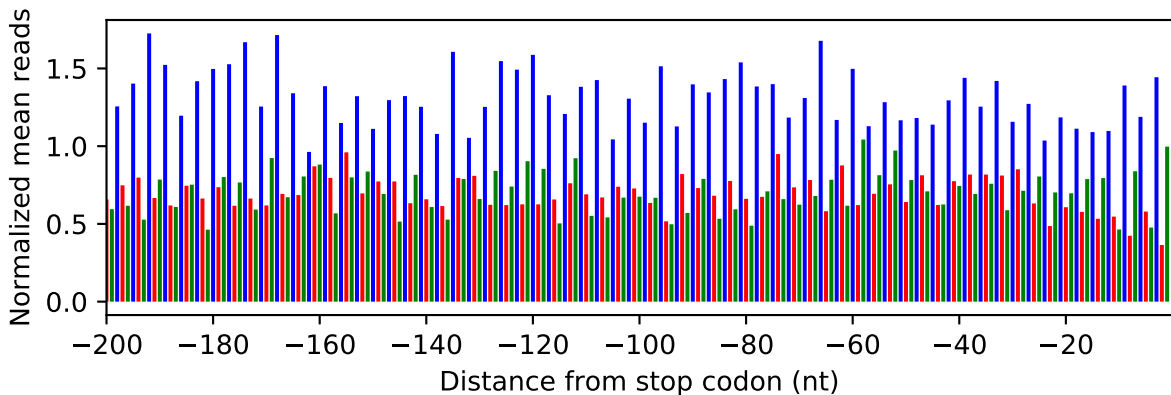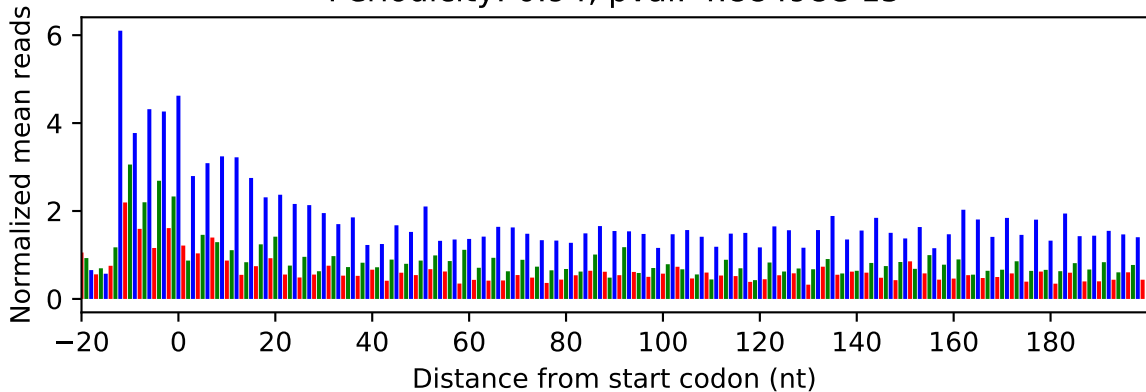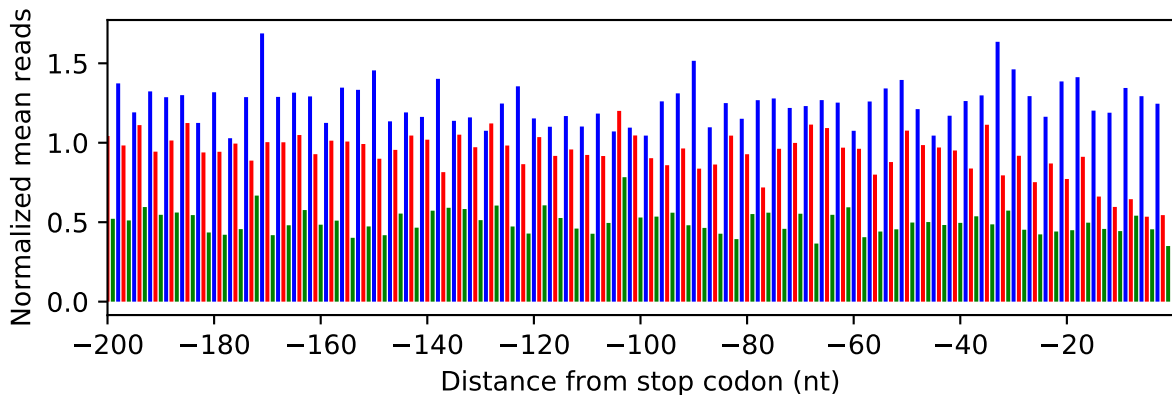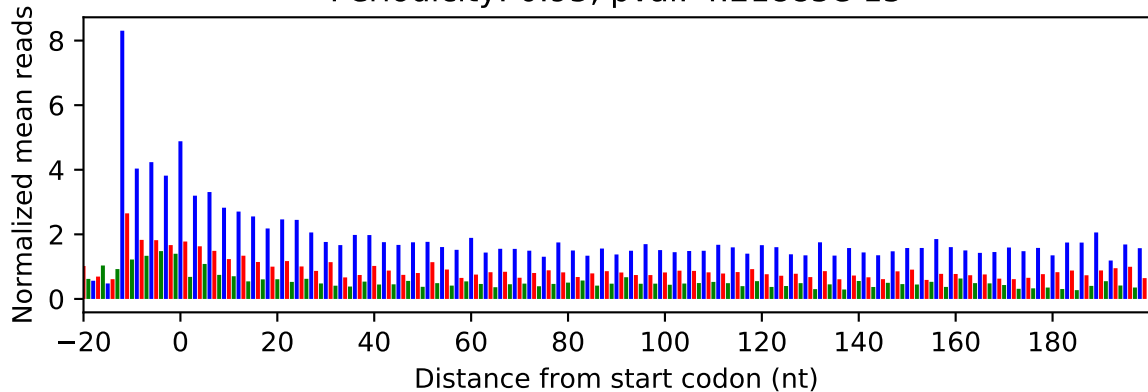Periodicity: 0.92, pval: 4.88498e-15
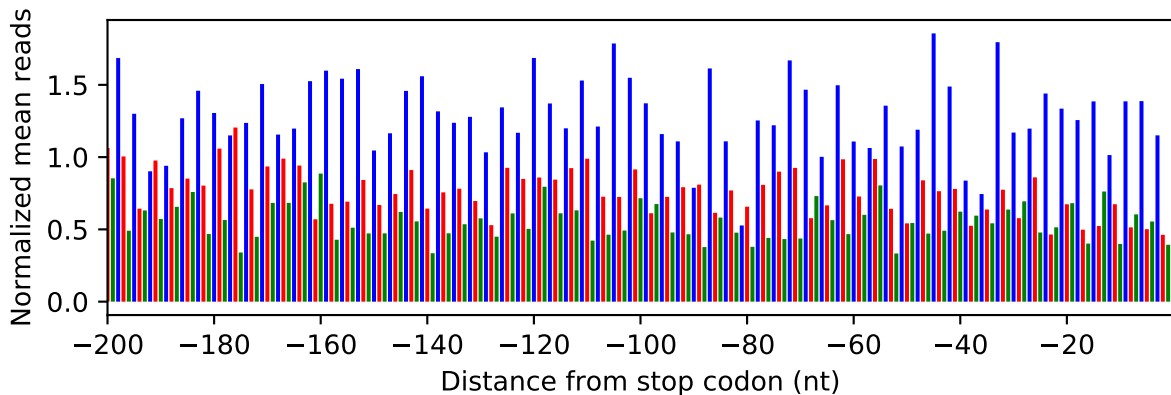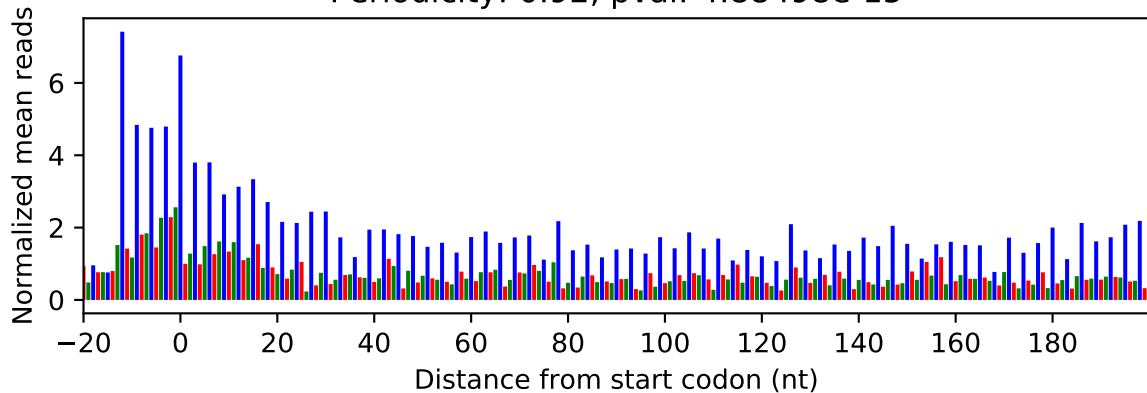
26 nt reads, proportion: 1.68%
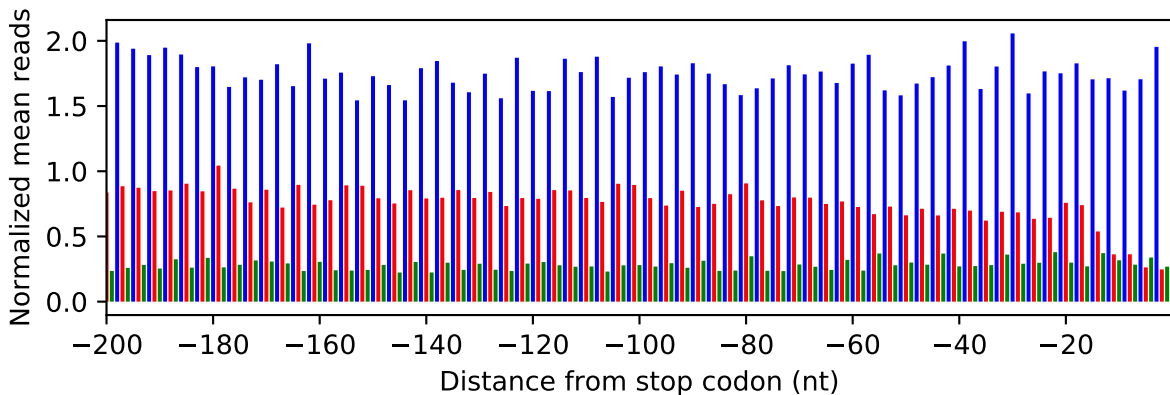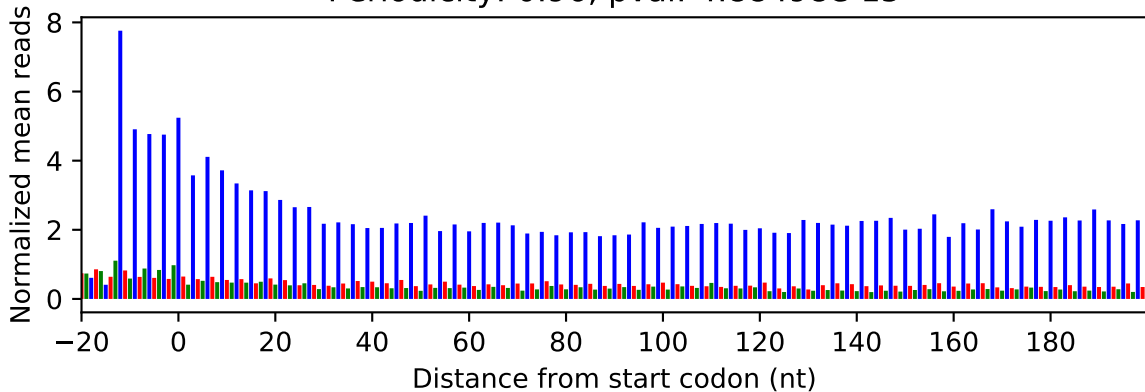**Periodicity: 0.95, pval: 4.88498e-15**

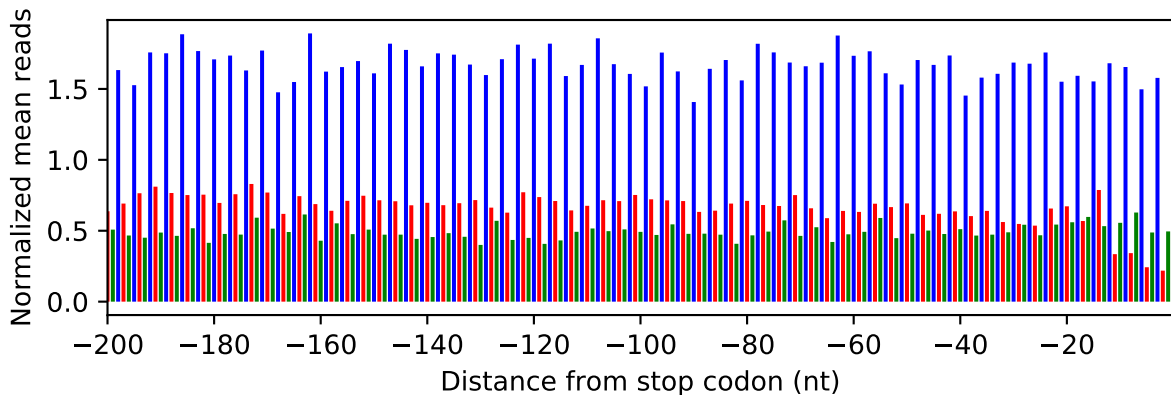27 nt reads, proportion: 3.04%
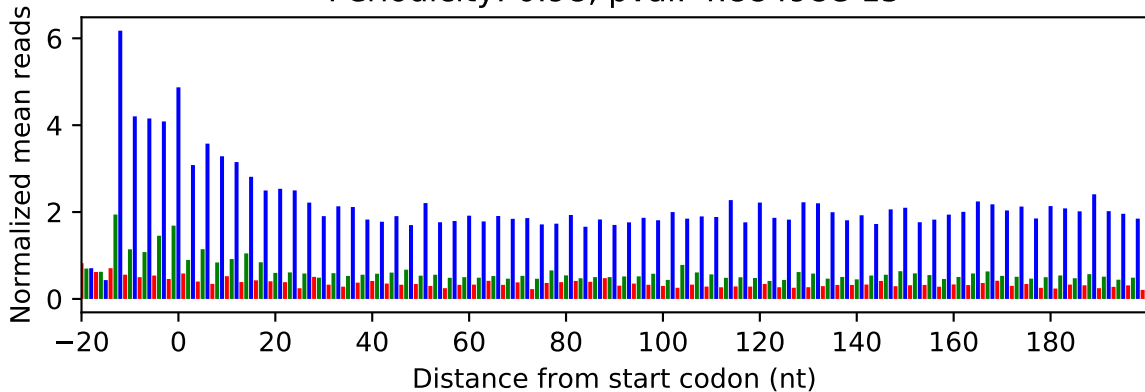Periodicity: 0.94, pval: 4.88498e-15

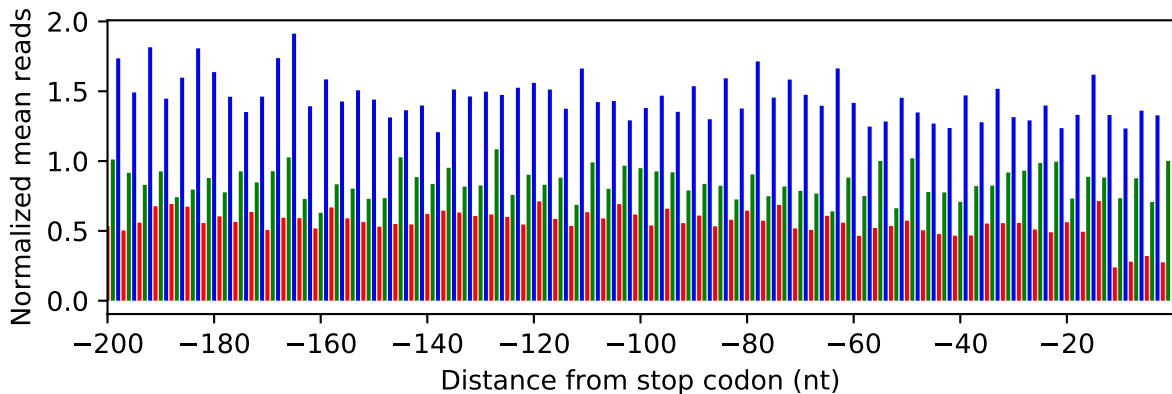**28 nt reads, proportion: 6.67%**
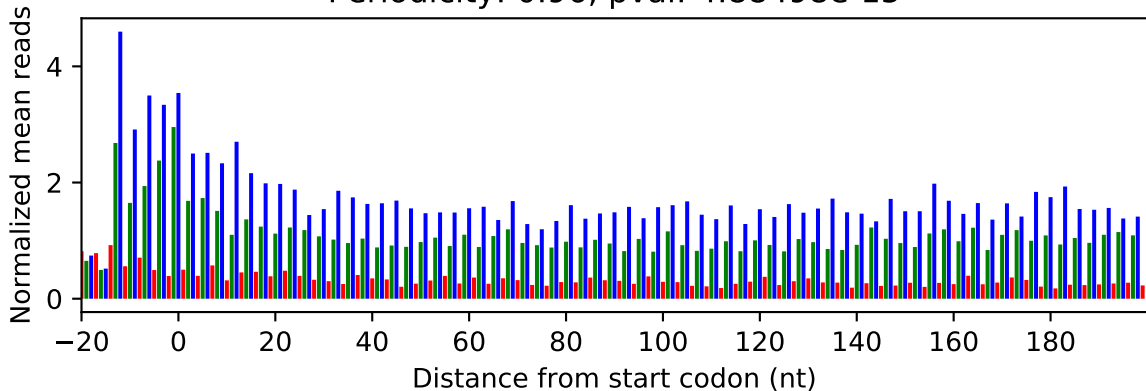**Periodicity: 0.95, pval: 4.21885e-15**

29 nt reads, proportion: 23.79%
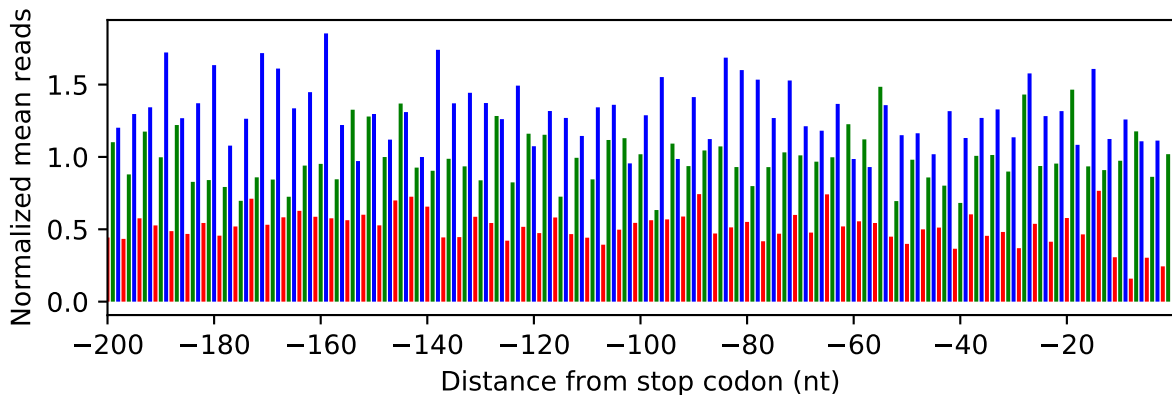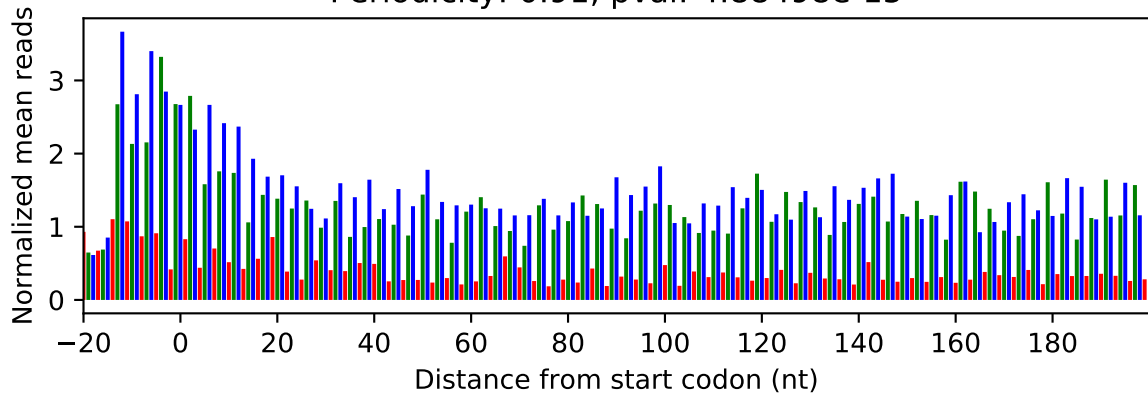**Periodicity: 0.96, pval: 4.88498e-15**

30 nt reads, proportion: 22.49%
Periodicity: 0.98, pval: 4.88498e-15

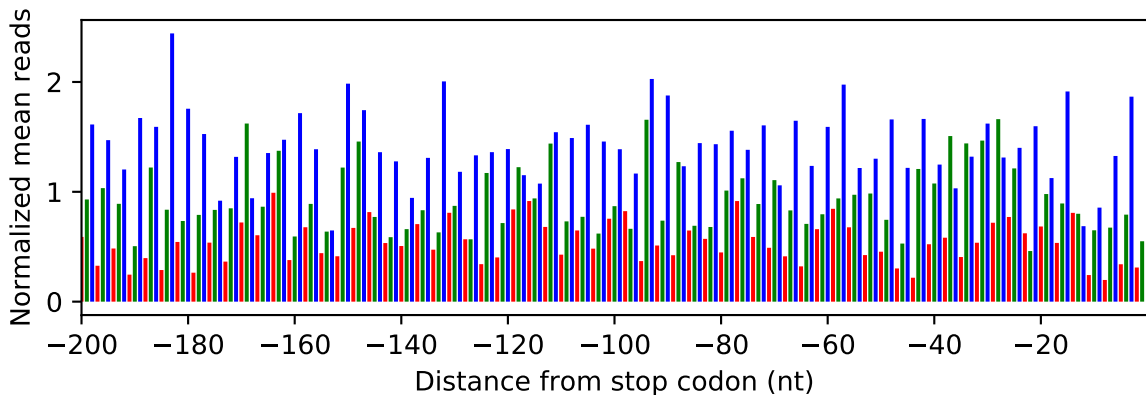**31 nt reads, proportion: 8.98%**
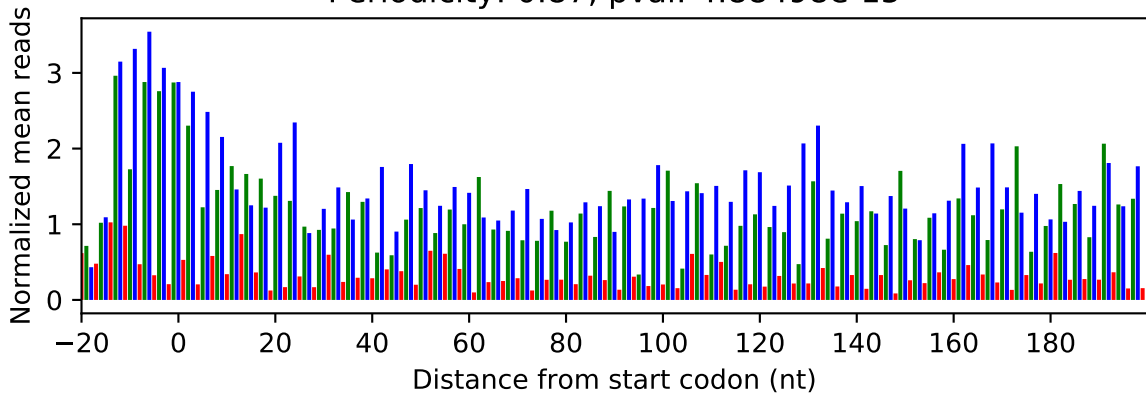**Periodicity: 0.96, pval: 4.88498e-15**

32 nt reads, proportion: 6.39%
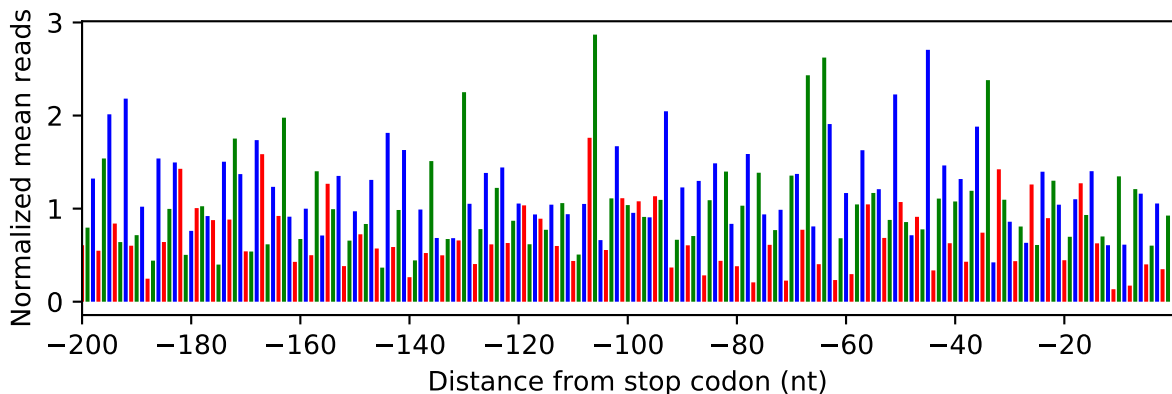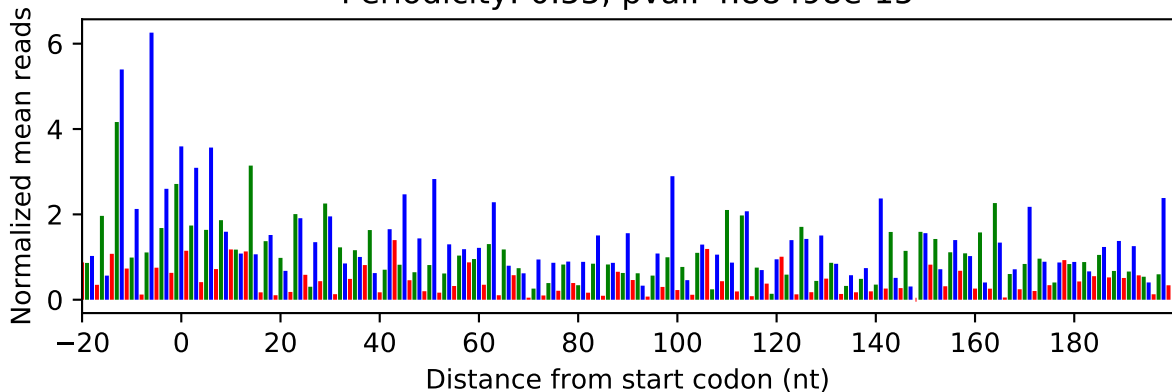Periodicity: 0.91, pval: 4.88498e-15

33 nt reads, proportion: 8.01%
Periodicity: 0.87, pval: 4.88498e-15

34 nt reads, proportion: 15.42%
Periodicity: 0.55, pval: 4.88498e-15

35 nt reads, proportion: 2.43%
Periodicity: 0.51, pval: 4.88498e-15