26 nt reads, proportion: 0.18%
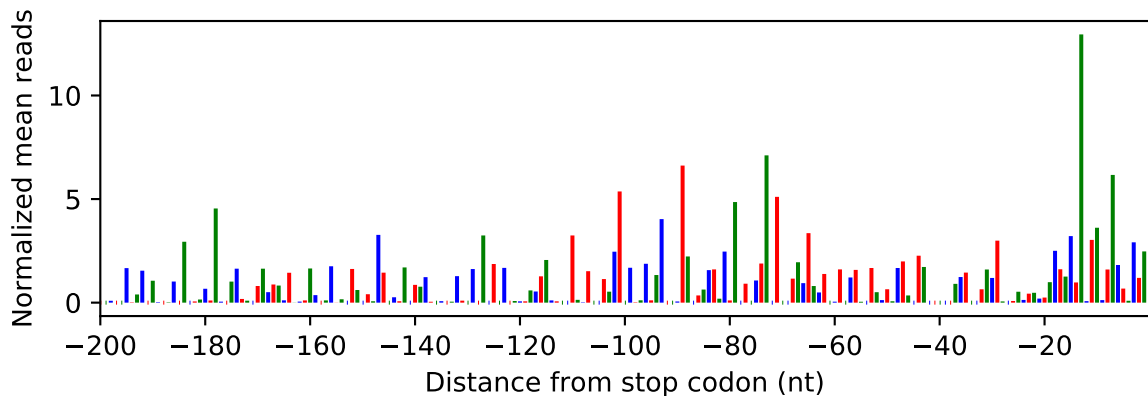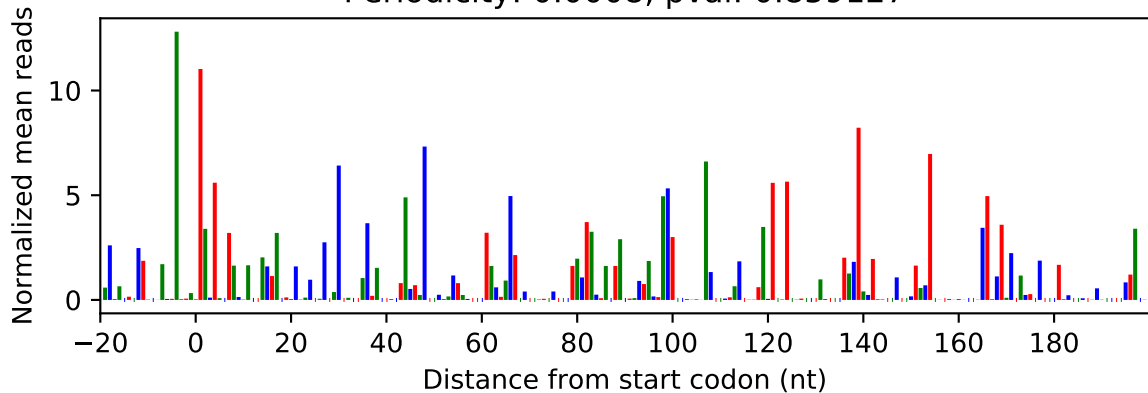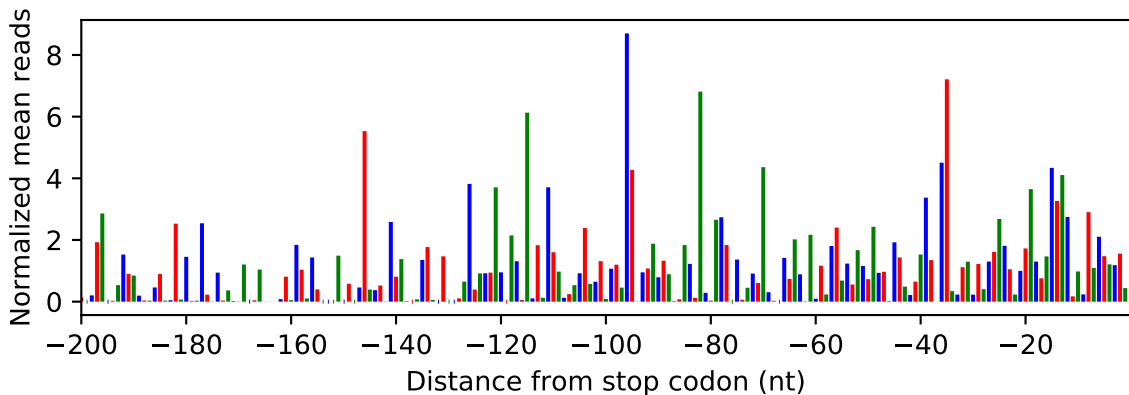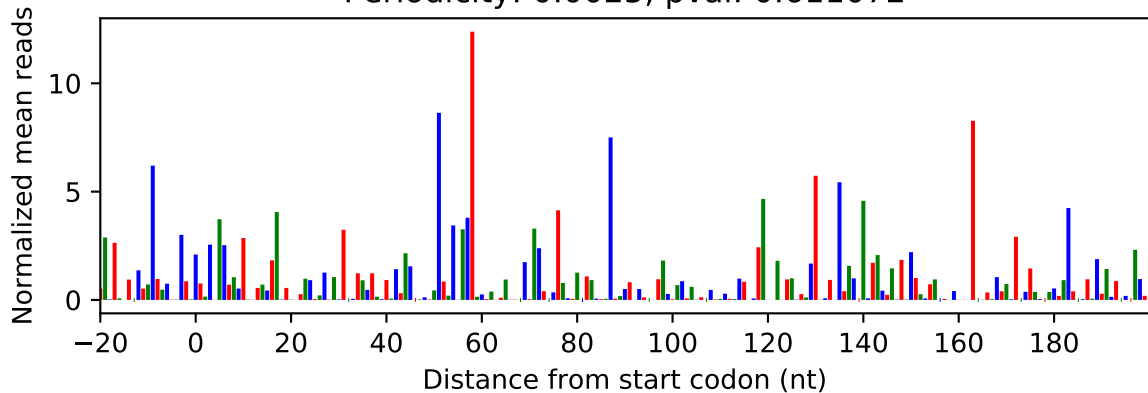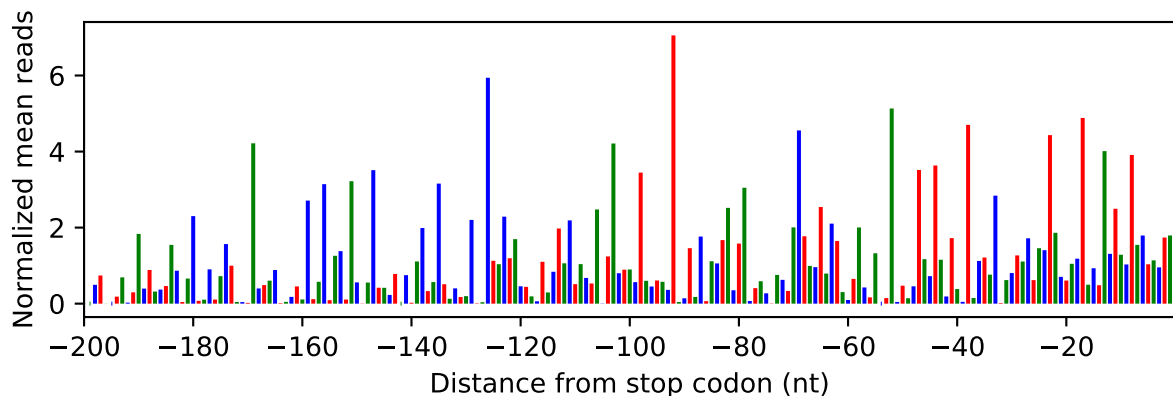Periodicity: 0.046, pval: 0.000753563
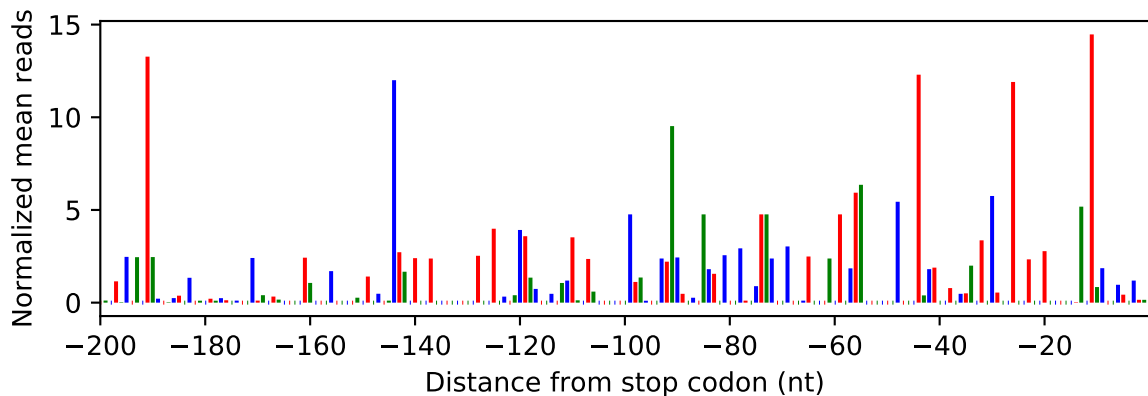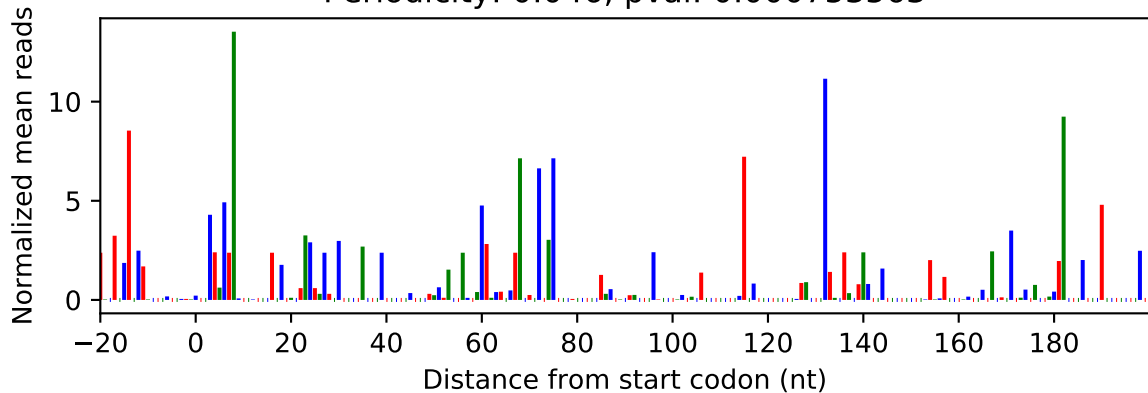
27 nt reads, proportion: 0.45%
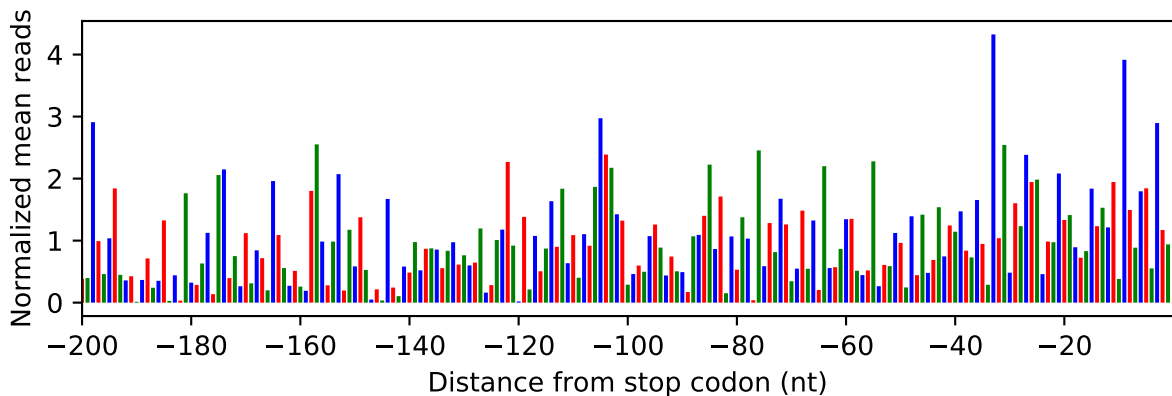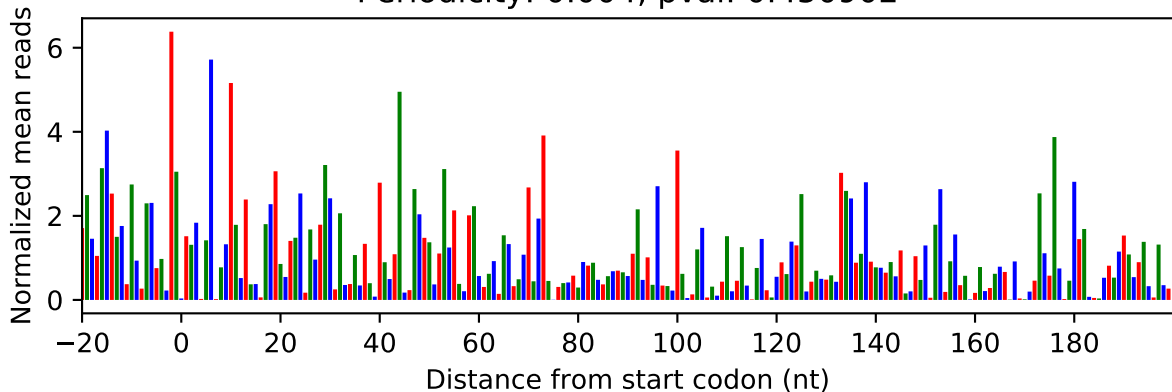Periodicity: 0.0008, pval: 0.859127

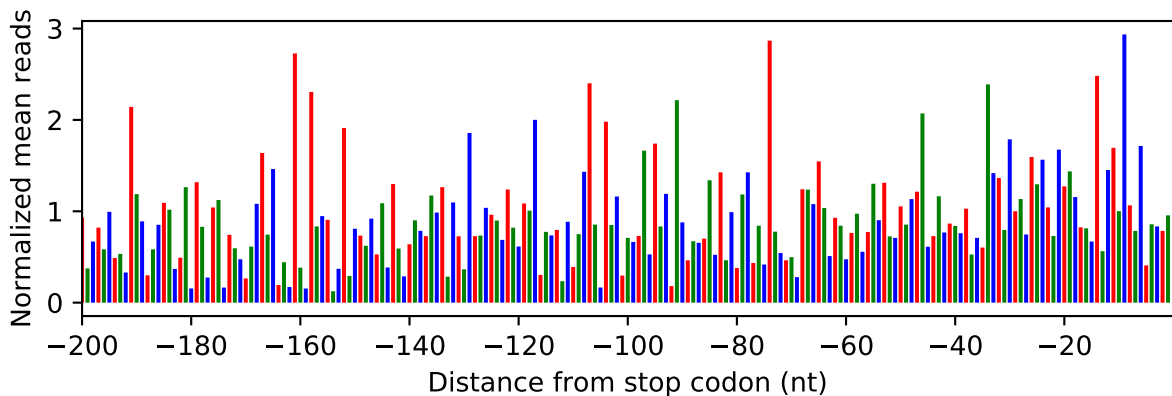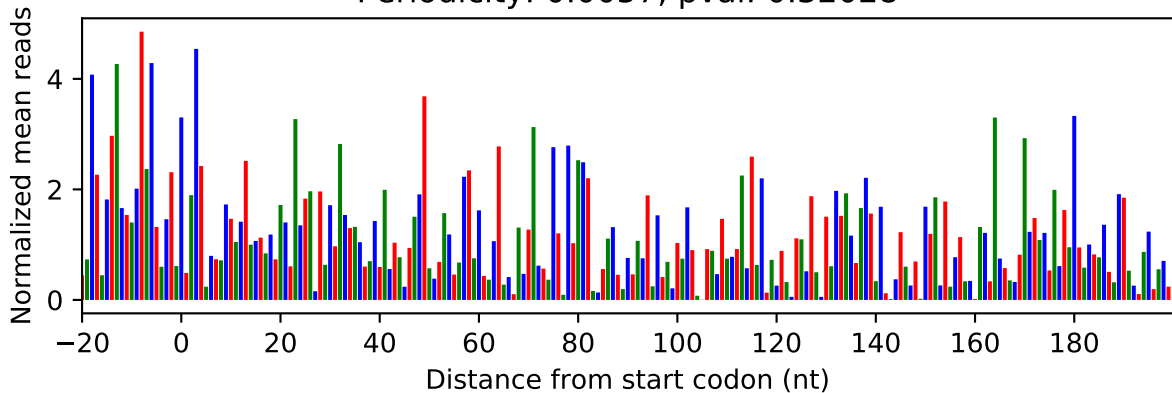28 nt reads, proportion: 0.91%
Periodicity: 0.0025, pval: 0.611072

29 nt reads, proportion: 1.57%
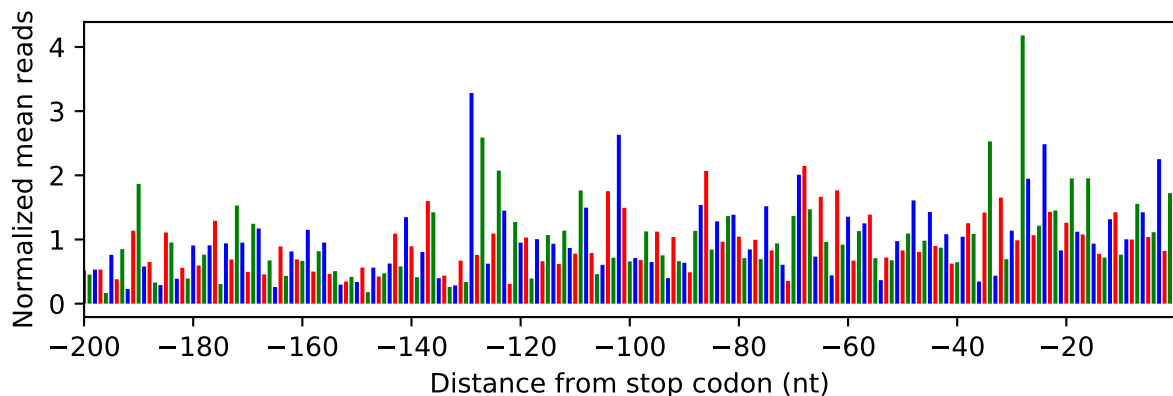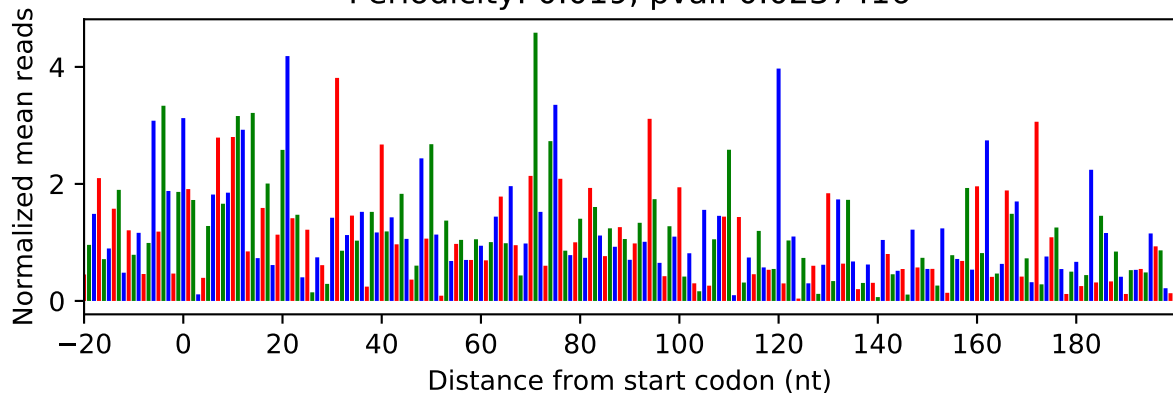Periodicity: 0.012, pval: 0.0921846

30 nt reads, proportion: 3.27%
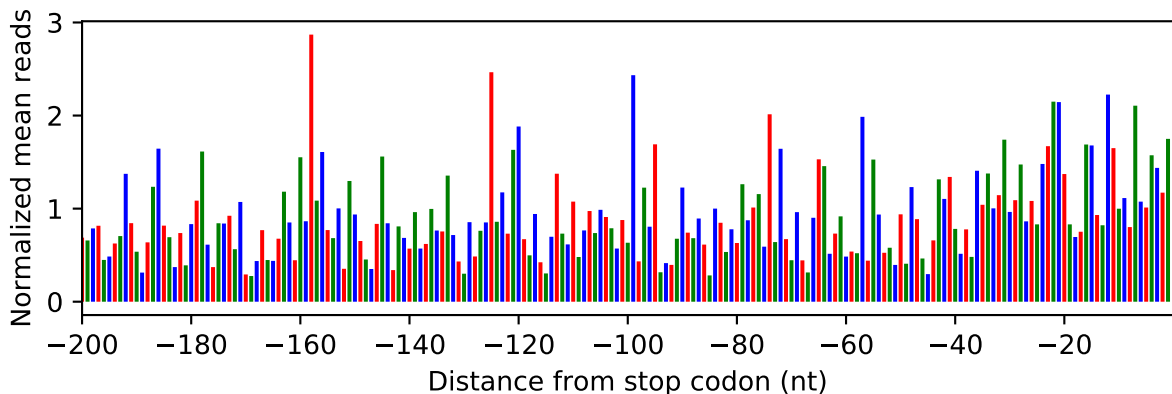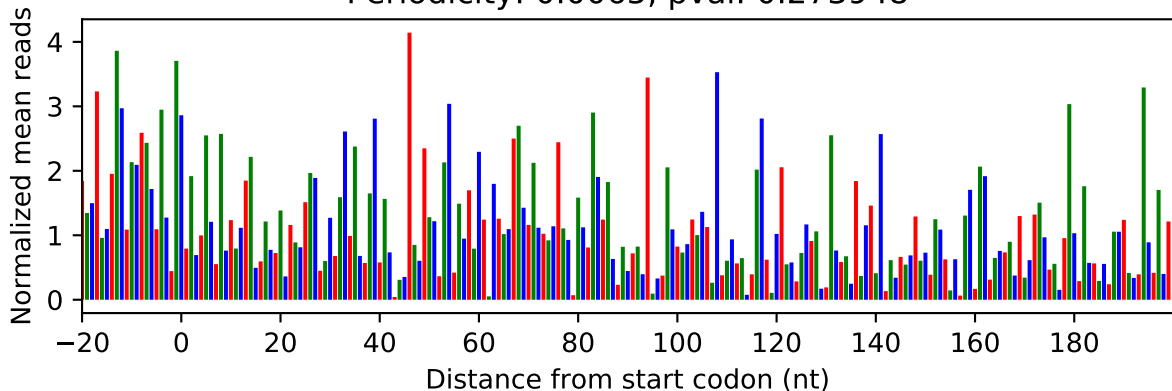Periodicity: 0.004, pval: 0.450902

31 nt reads, proportion: 6.35%
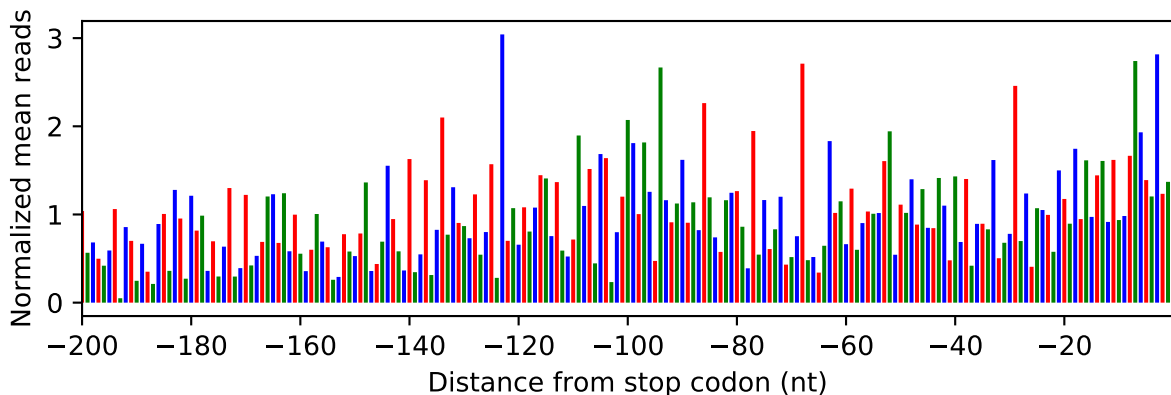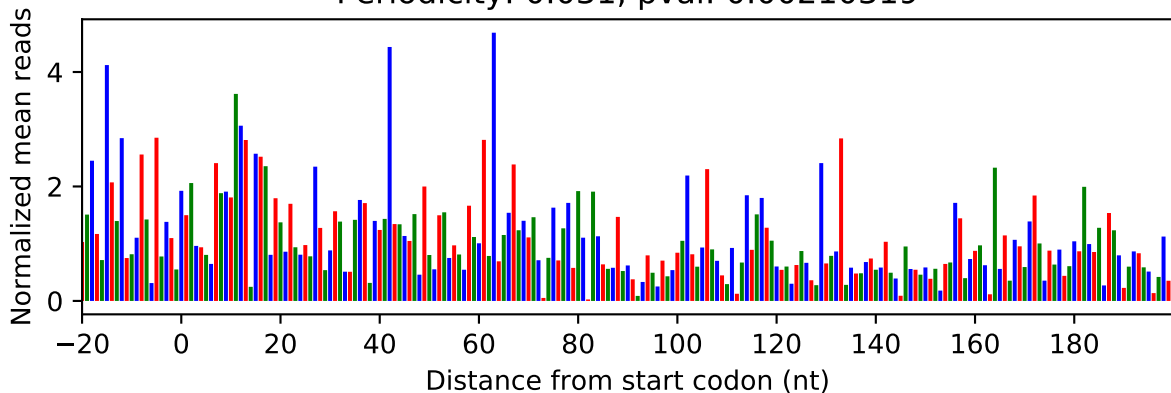Periodicity: 0.0057, pval: 0.32028

32 nt reads, proportion: 8.23%
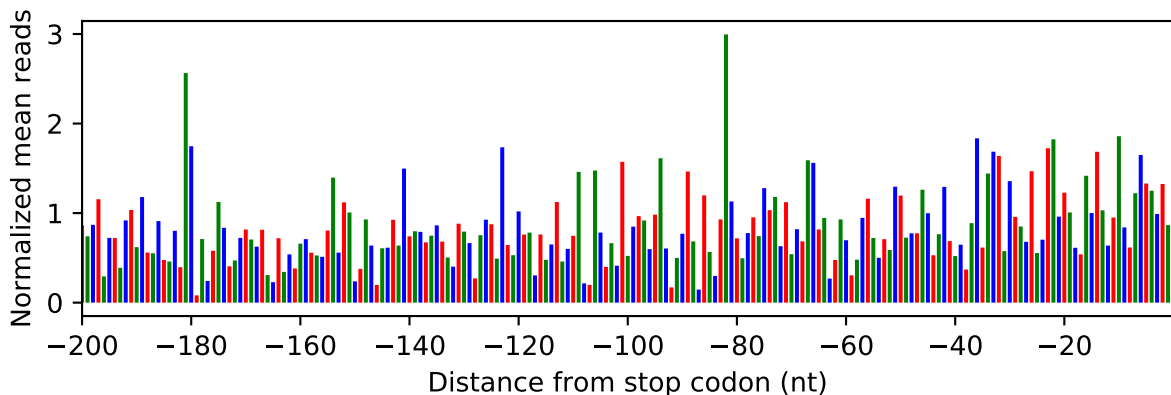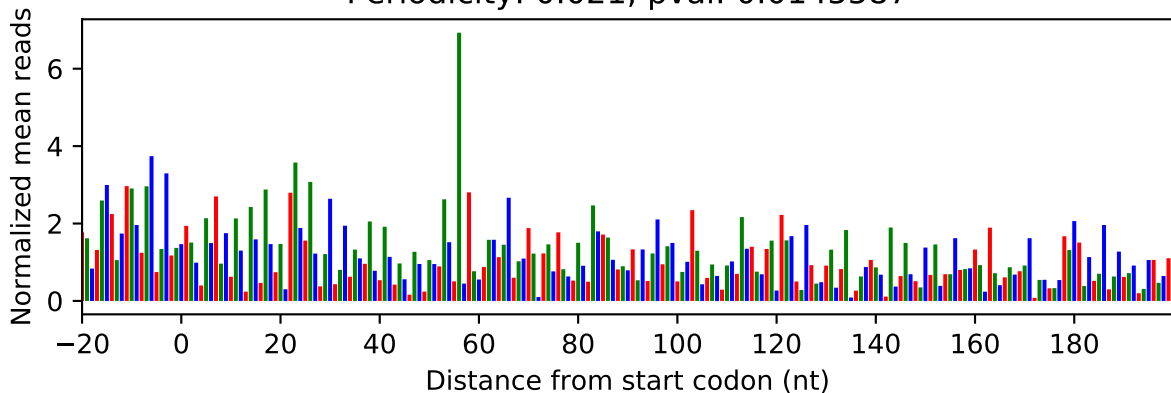Periodicity: 0.019, pval: 0.0237416

33 nt reads, proportion: 8.61%
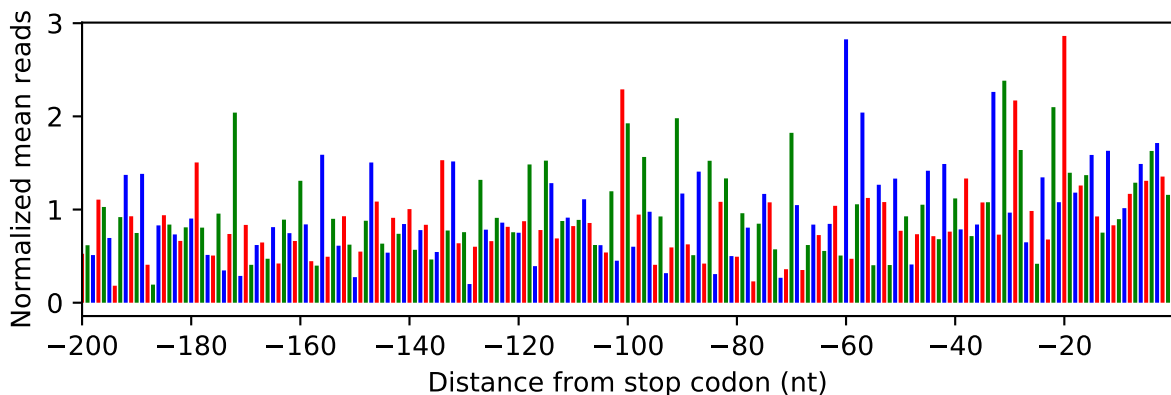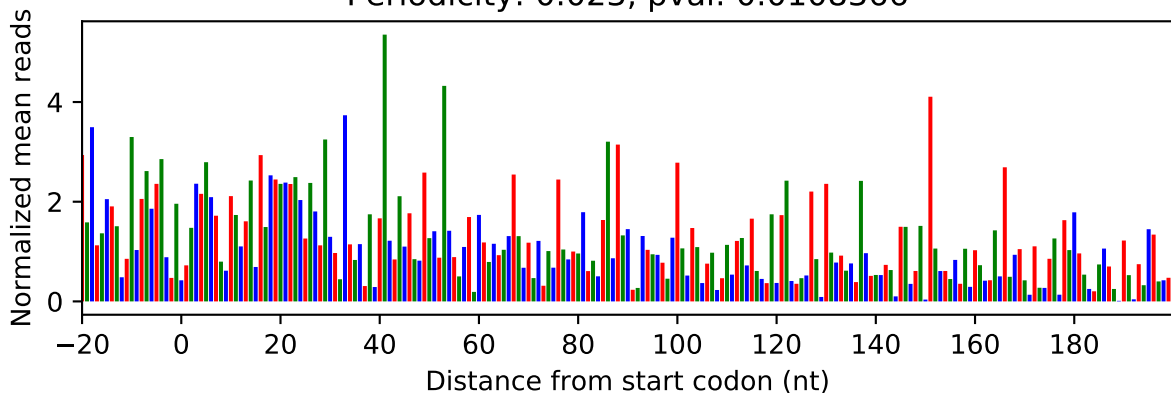Periodicity: 0.0065, pval: 0.273948

34 nt reads, proportion: 8.49%
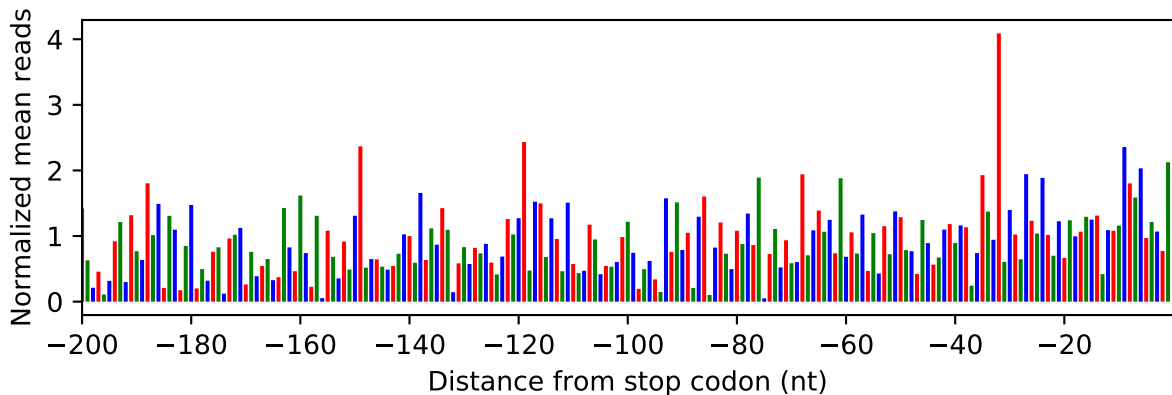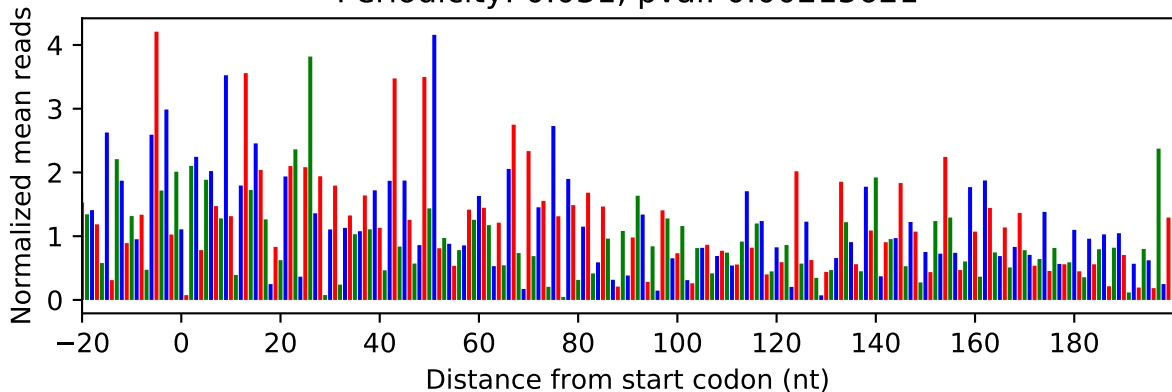Periodicity: 0.031, pval: 0.00210319

35 nt reads, proportion: 8.18%
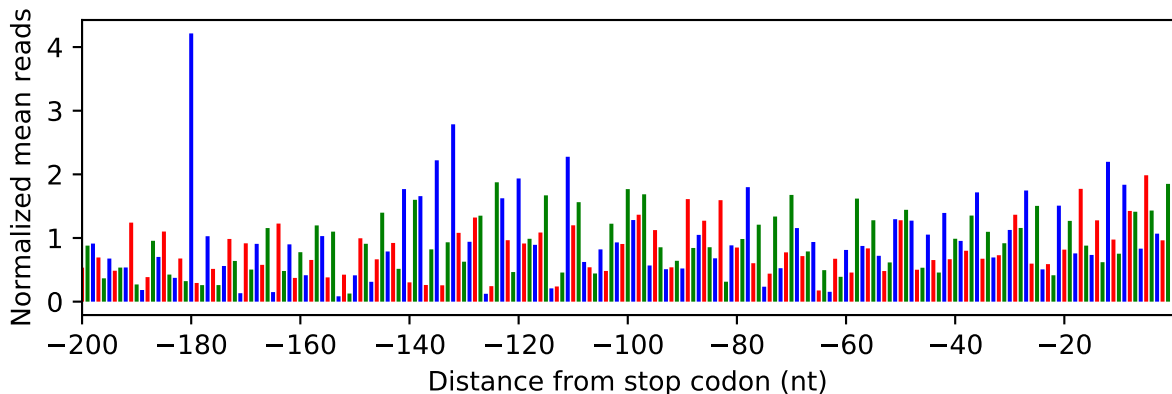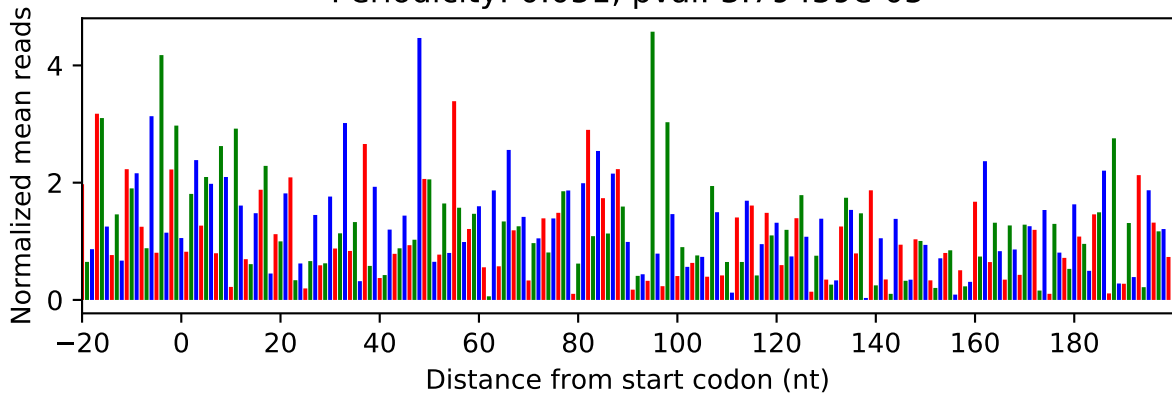Periodicity: 0.021, pval: 0.0145587

36 nt reads, proportion: 7.72%
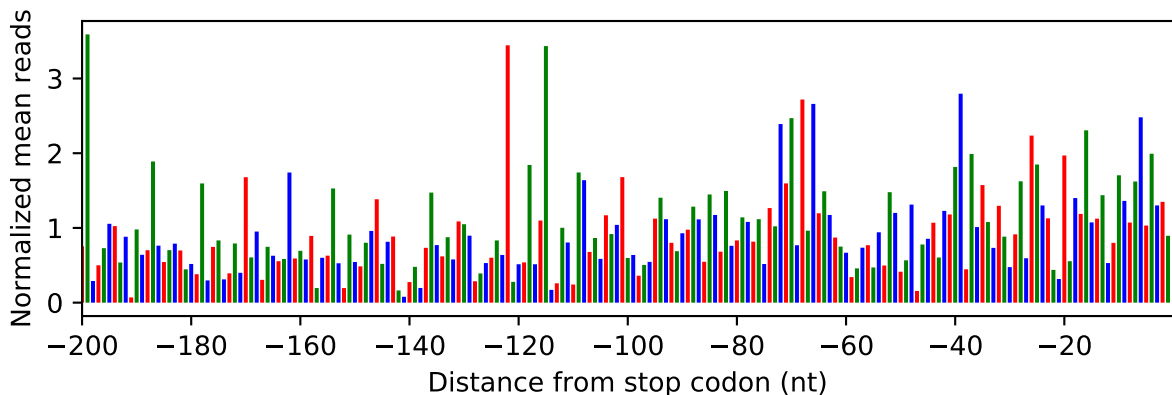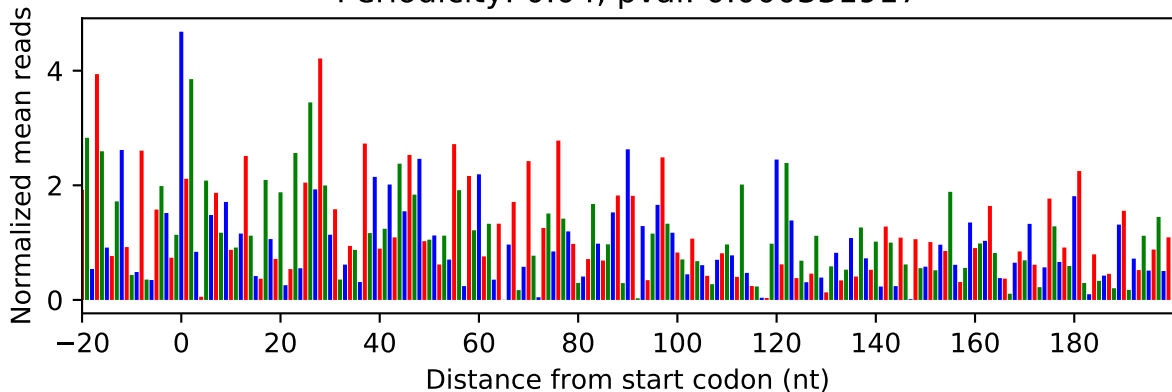Periodicity: 0.023, pval: 0.0108366

37 nt reads, proportion: 7.21%
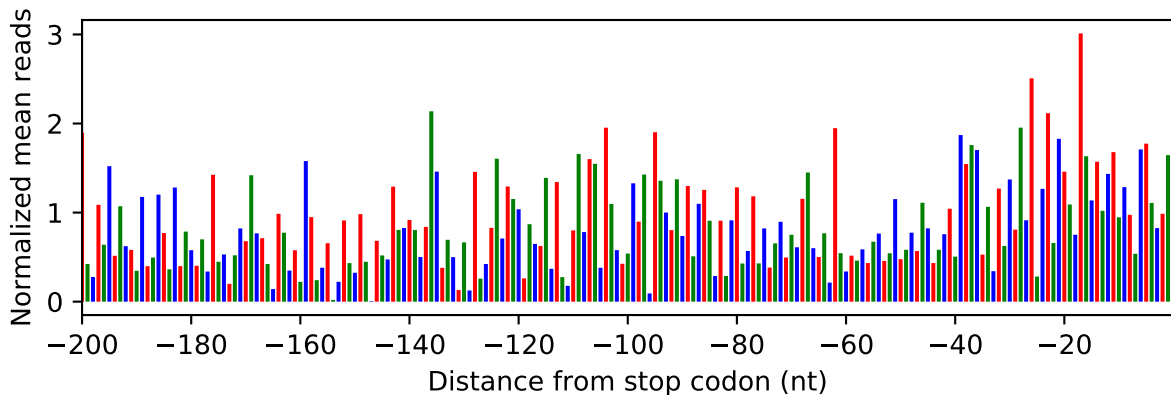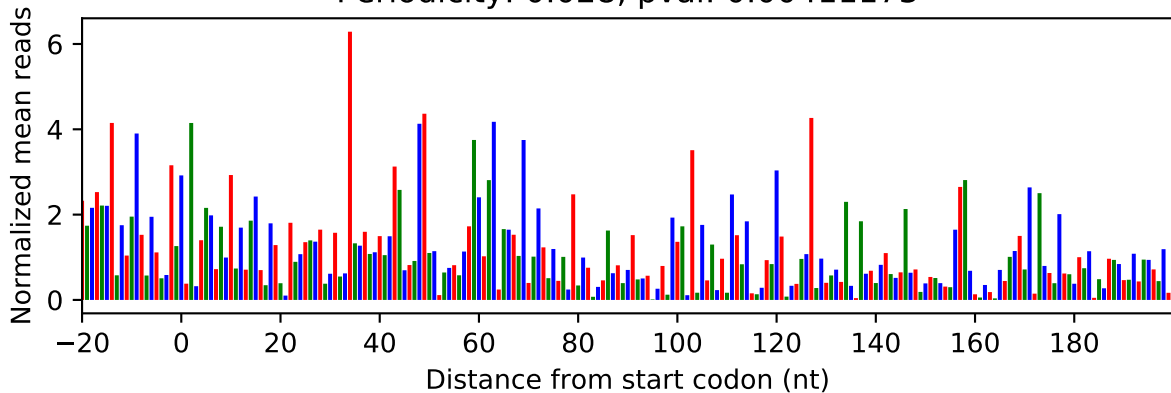Periodicity: 0.031, pval: 0.00215621

38 nt reads, proportion: 6.67%
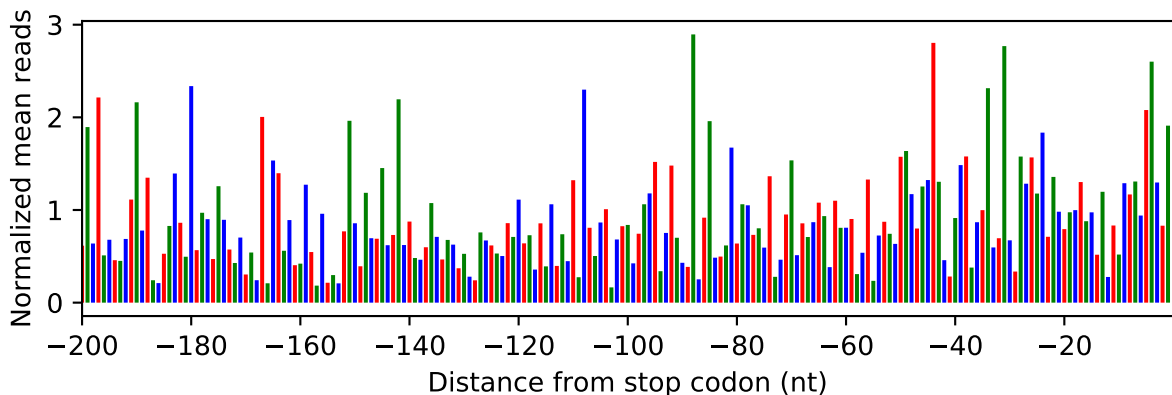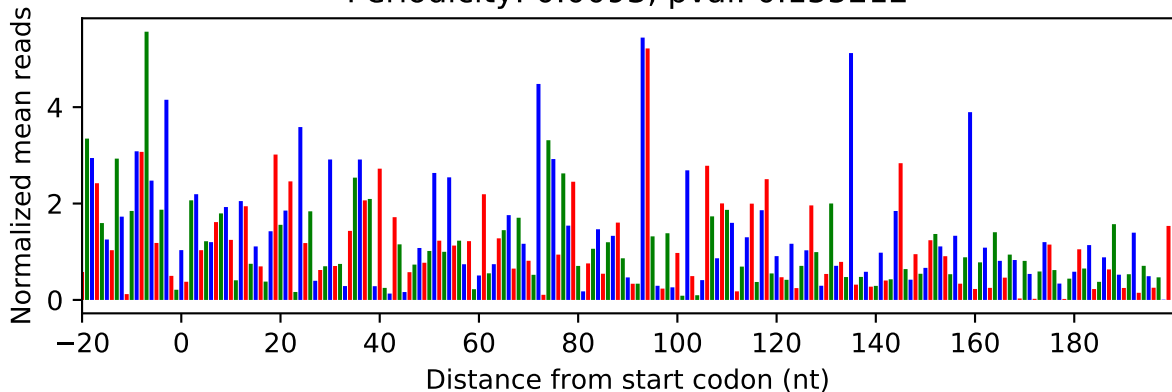Periodicity: 0.051, pval: 3.79459e-05

39 nt reads, proportion: 6.09%
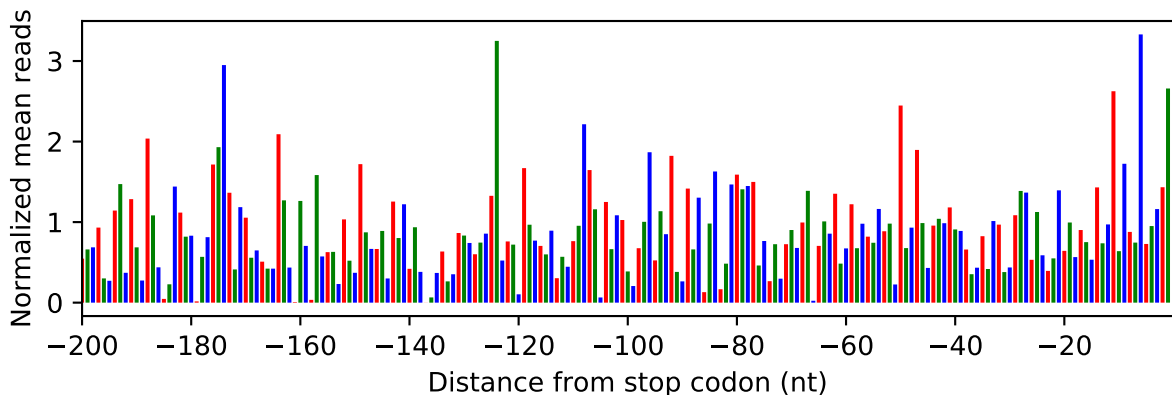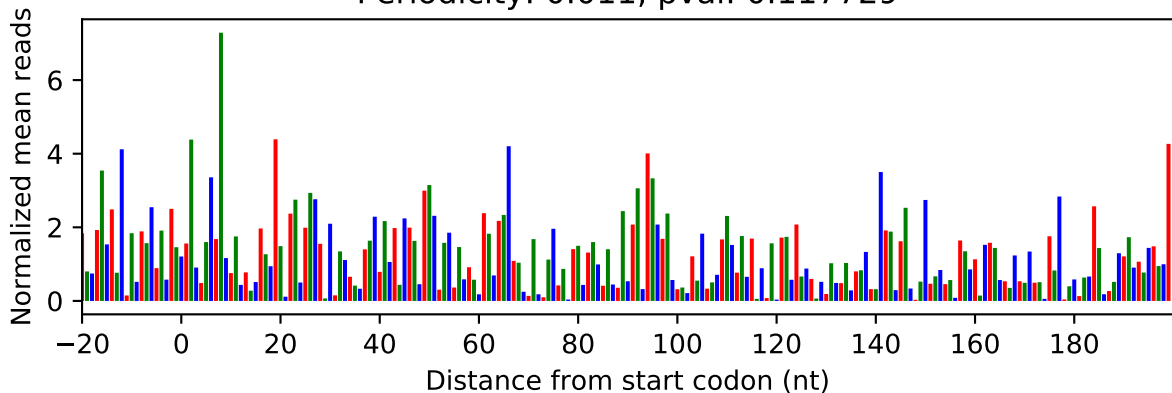Periodicity: 0.04, pval: 0.000331917

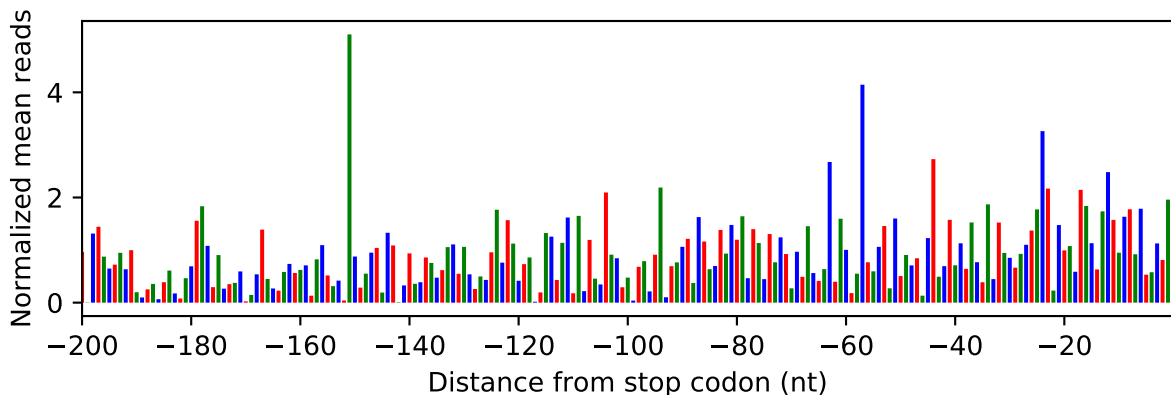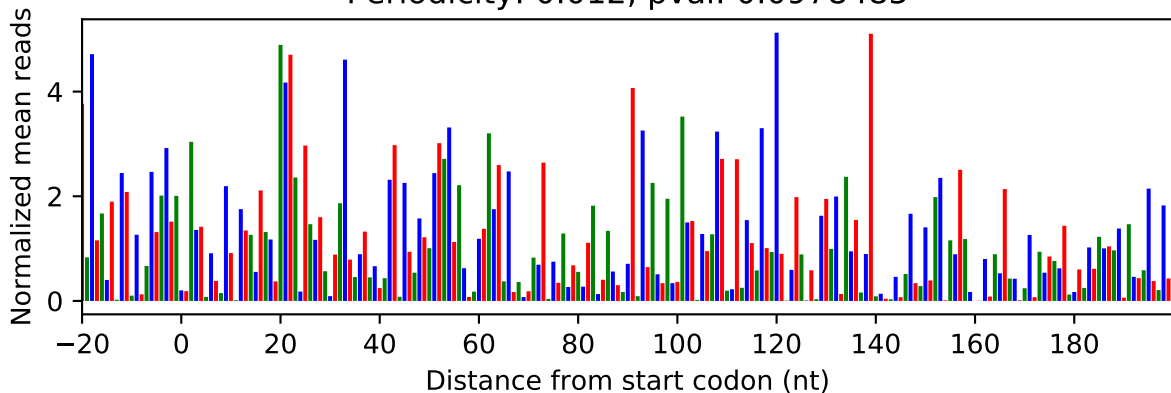40 nt reads, proportion: 5.54%
Periodicity: 0.028, pval: 0.00411173

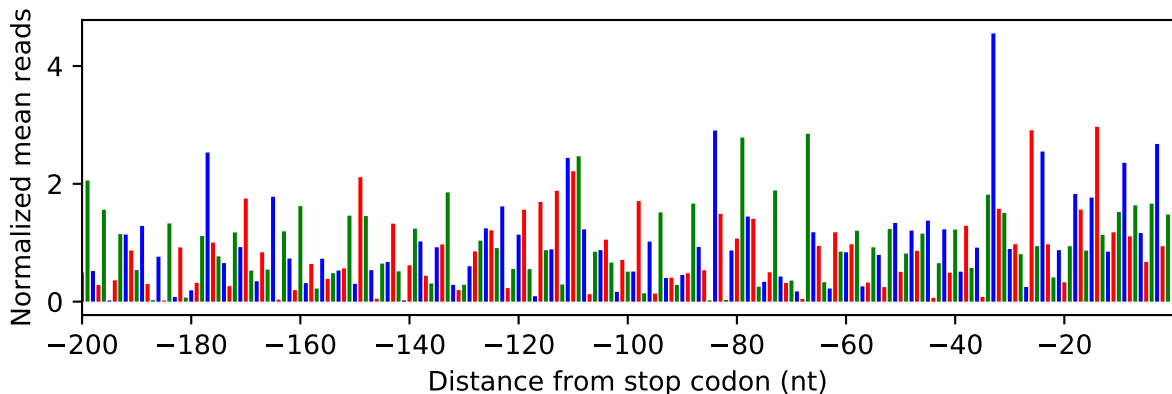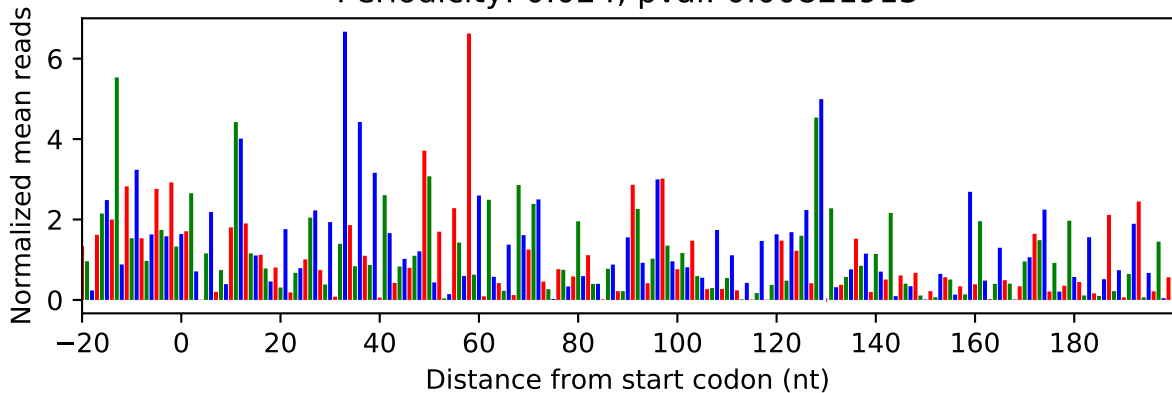41 nt reads, proportion: 4.98%
Periodicity: 0.0093, pval: 0.155212

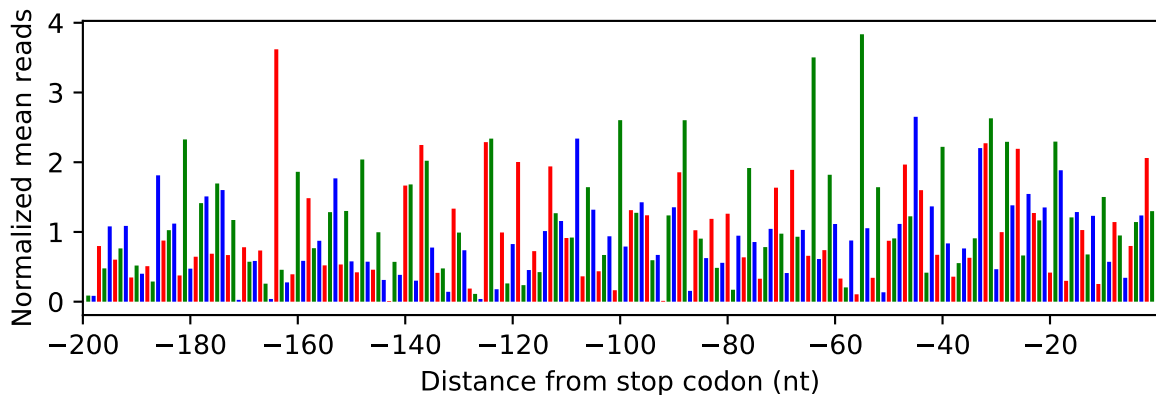42 nt reads, proportion: 4.26%
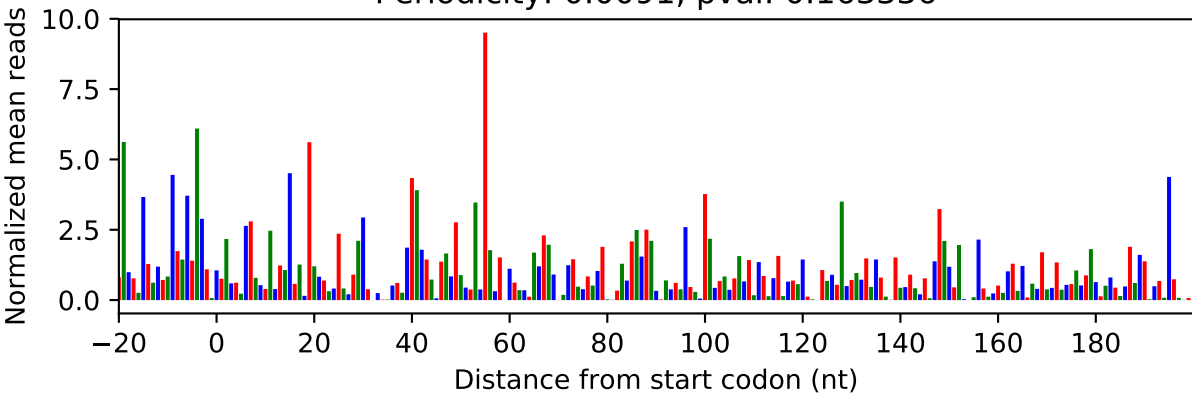Periodicity: 0.011, pval: 0.117729

43 nt reads, proportion: 3.59%
Periodicity: 0.012, pval: 0.0978485

44 nt reads, proportion: 2.95%
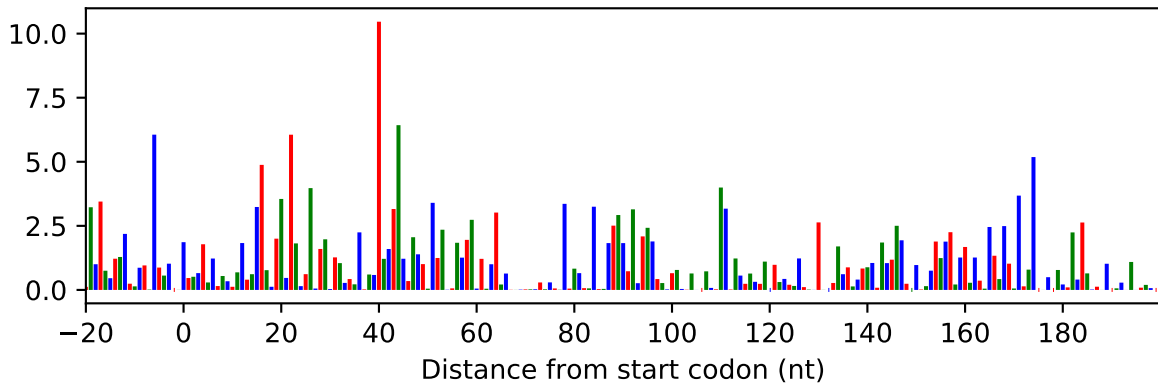Periodicity: 0.024, pval: 0.00821913

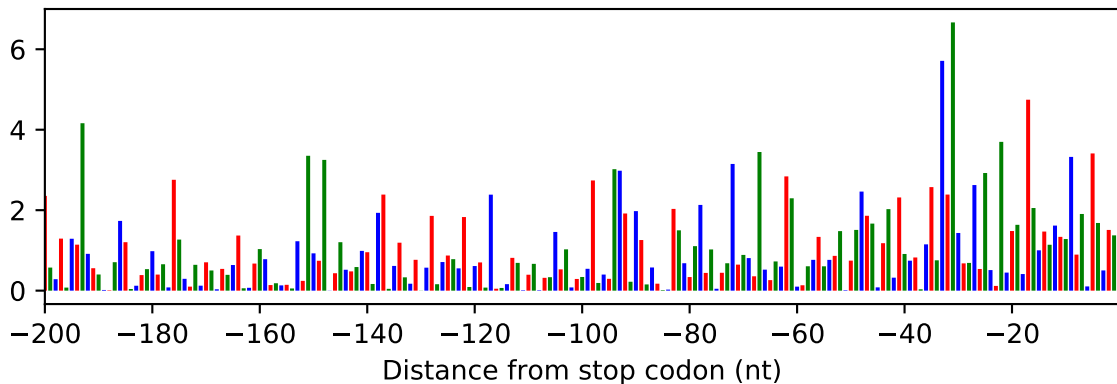**45 nt reads, proportion: 2.27%**
Periodicity: 0.0091, pval: 0.163336

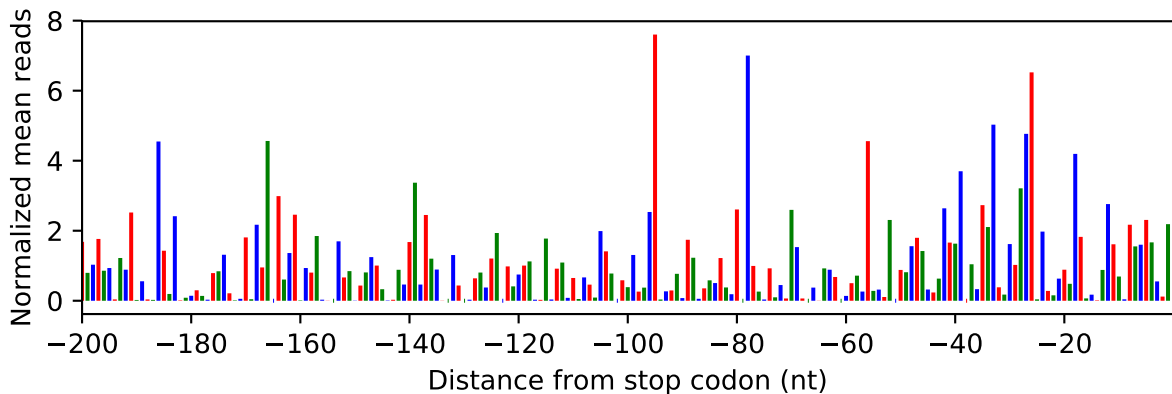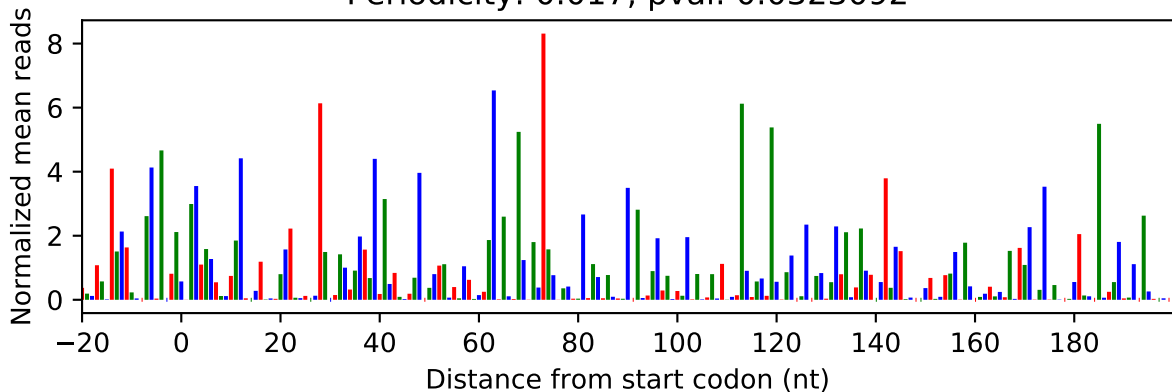**46 nt reads, proportion: 1.44%**
Periodicity: 0.0021, pval: 0.658136

47 nt reads, proportion: 0.74%
Periodicity: 0.017, pval: 0.0323092

48 nt reads, proportion: 0.30%
Periodicity: 0.023, pval: 0.0157552