Samples: 14829
Bases: 714
Average spacing: 21


```
       10        20          30         40          50        60         70        80
- - - - G - - G - A C - - T - - - - - A T G A T T T G T T - A C - A C C C T G A A G T T T A - T C C C C C G G A G C C G A G A G C T C T A A T C T T A T T A A C A T

        90        100        110        120        130        140        150        160       170
A C T G A A G G C C G T G C C A A G C A T A C C C G C C C C A A T C C C A A A G A C T A A A T A T A A C G T A C C A A T A T C T T T A T G A T T T G T T G A C C A T G A T A

              180        190        200        210        220        230        240        250
T A T G G C A - G G G G T T T T A T G T T A A T A A T T G T G G T G A T G A A A T T A A T A G C T C C T A G A A T A G A G G A G A C A C C T G - T A - A T G A A G G G A

      260        270        280        290        300        310        320        330
- A A A T G G T T A A G T C T A C - G A C G G C T C T G G - T G G G A T T A G T T T C C T G C C A A A G G A G G G T A A A C C G T T T A A C C T G T T C - G G C C C

    340        350        360        370        380        390        400        410
C - G C T T C T A T C - A - - C - - A C G C - A - T A T T A G T T G A A A G G G G G G G G - A C T - A - C C A A A A - T - T T A A T T A T T T A C - G - G G G A -

    420        430        440        450        460        470        480        490
A T G - C - T G T C A G G G G C T A C A A T T A A A A - G G G - A C C A C C - A C T - C C - - A T A A - - C T - - T - T - T G A T G G - A T T T A C - T A T G
```

Samples: 14829
Bases: 714
Average spacing: 21

A A A A A - - T T A T G - A G A A A G T T T - G - - - T T T G A A - A A A - A C A T T A T A G A T G T C G - - - - T A C C C C - - A A - G G T - T - A - - G G - T

C T A - - T - - T A T T A - - C T T - A - - A A A G G A A G - G T T - - A G G G T T G T G C T G C C C C A A A T C - C C T - C - C - A T - T - A T A T A A C A - A A A A

A A A T A - T A - G T - - - - - - - T A T T C T T - T - - - - A - - T G G - - - - - A - - A A A T T

Samples: 14829
Bases: 714
Average spacing: 21