Samples: 17325
Bases: 1431
Average spacing: 13

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

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

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

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

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

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

Samples: 17325
Bases: 1431
Average spacing: 13

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

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

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

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

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

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

Samples: 17325
Bases: 1431
Average spacing: 13

1000 A A T G G T T T C - - - C T G G - C C A C - - C - G C C T T C A T C T T C A A T C C A C - G G G G - C A A - C C - A A T - - - A - - G G - T C A - - - C G G A A T 1080

C A - C T - - - - T T C A - T T - - - - - - - G - - - - A A A - - - C - - A A - C C C - - C - T - - - A A A - - - G - - - - G G 1160

- - - A - G - C - - - A A - T - A A A - - - - G - A A - - - C - - - T - - - A - - - - A - - - T - - - - G - - - - - G - - - 1240

- - - - - - - - - - - - - - - T - - - - - - - T A A - - G - - - A - - - - - - - - - - - - - C - - - - - - - 1320

- T - A - - - - - - - - - A - - - - - - - - - - - T - T - - - - - - 1400

- - - A - - - - - - - - - G - - - - - - - - -