Samples: 17535
Bases: 1467
Average spacing: 12

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

Samples: 17535
Bases: 1467
Average spacing: 12

510   520   530   540   550   560   570   580
C 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

590   600   610   620   630   640   650   660   670
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 A A A C C A A C G

680   690   700   710   720   730   740   750
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 C A T A T T C A G G G

760   770   780   790   800   810   820   830
T A A T G C C A A T T T T A C C G G T C A G A C C T T T T T C T T T A T G C A G G T T G C T T G C A A T A C C A T G A C A C A T C A G A A T A T G A T G T G C T G C

840   850   860   870   880   890   900   910
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

920   930   940   950   960   970   980   990   1000
T T G A T G G T G T T C C A C C A A T T A A T A C G T T C A C C A A A A C G A T C C A T G A T A A C G C T G G C A T A G G T T T T G A A A T G C T G A A T G G T T T C A C

Samples: 17535
Bases: 1467
Average spacing: 12

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

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

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

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

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

- - A C - - - - - - - - - - - - - - - - - - -