Samples: 14290
Bases: 1199
Average spacing: 12

10   20   30   40   50   60   70   80   90

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

100   110   120   130   140   150   160   170

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

180   190   200   210   220   230   240   250

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

260   270   280   290   300   310   320   330

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

340   350   360   370   380   390   400   410   420

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

430   440   450   460   470   480   490   500

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

Samples: 14290
Bases: 1199
Average spacing: 12

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

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

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

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

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

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

Samples: 14290
Bases: 1199
Average spacing: 12

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

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

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