Samples: 12431
Bases: 1031
Average spacing: 13

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

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

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

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

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

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

Samples: 12431
Bases: 1031
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T A T C C G G A A T C A T T G G G T T T A A A G G G T C C G T A G G C G G T T T A A T A A G T C A G T G G T G A A A G C C C A T C G C T C A A C G G T G G A A C G G C C

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

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

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

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

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