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

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

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

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

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

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

Samples: 14821
Bases: 721
Average spacing: 21
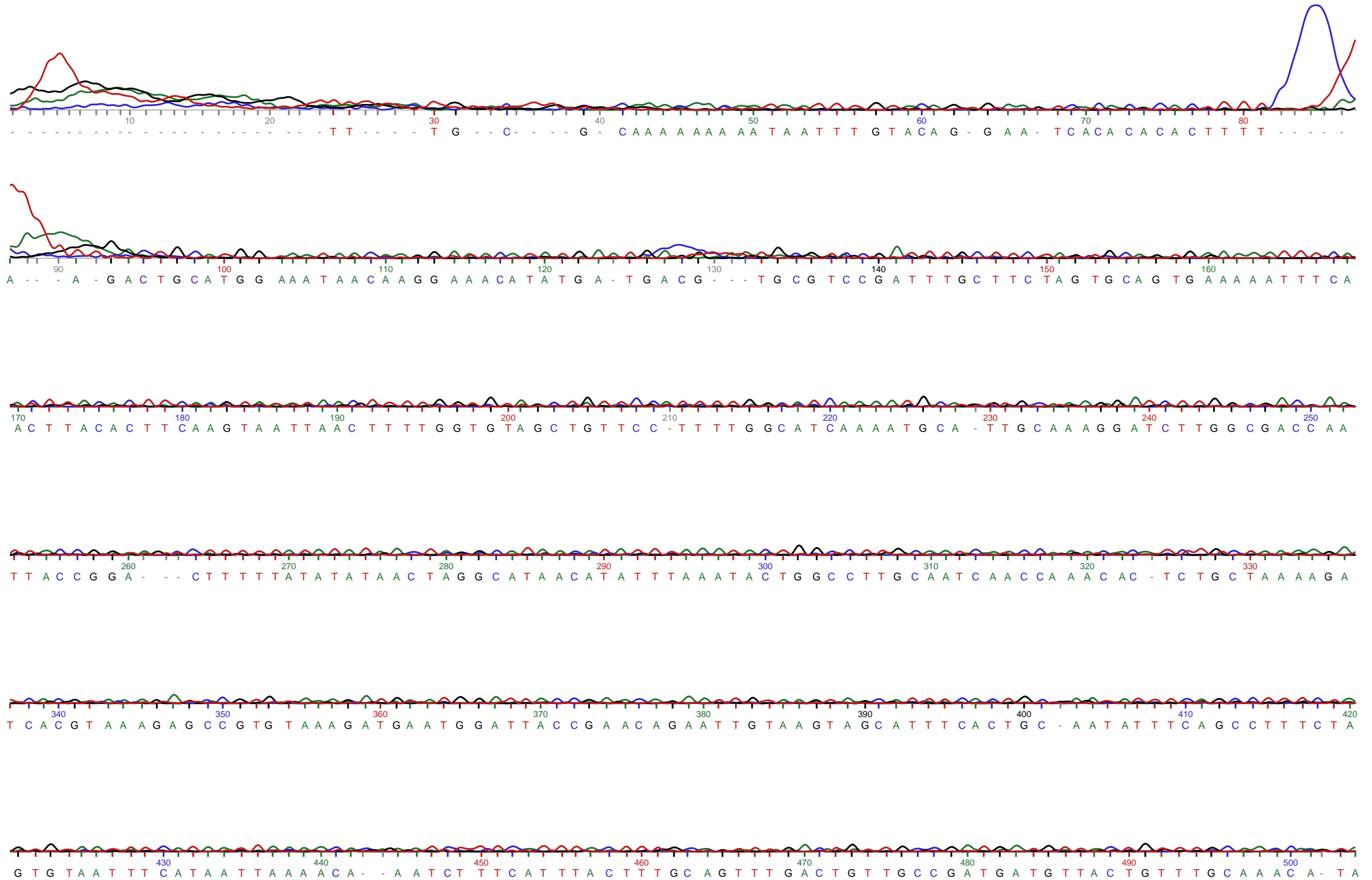
C A A A A A T A G A A C G G T T T A T C T G T G C A C C T A T A G T C T T C A C A T T T A A - - A A C G C T T C A C T A C G T A A G C A A G A A T C A A A G T C A T T

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

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

Samples: 14821
Bases: 721
Average spacing: 21